

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA – ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JANEIRO DE 2014

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 jan 2014 at noon, Greenwich SVP = 05x03.67 True Ayanansa = 24d 03m 19s
 Julian Day = 2456659.0 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 14.7	10v59.4	11v26.7	12v53.4	26v4115	11=51.9	16S03!0	20u24.2	08Y41.0	03x14.4	11v16.5	05u28!1
02 jan	18 48 11.3	12v00.5	26v46.9	14v30.6	26v1511	12=18.4	15S54!9	20u29.6	08Y41.8	03x15.9	11v18.6	05u17!7
03 jan	18 52 7.8	13v01.7	12=00.5	16v08.1	25v46!8	12=44.5	15S46!8	20u34.9	08Y42.6	03x17.5	11v20.7	05u07!4
04 jan	18 56 4.4	14v02.9	26=57.2	17v45.9	25v16!8	13=10.5	15S38!7	20u40.1	08Y43.5	03x19.2	11v22.8	04u58!4
05 jan	19 0 0.9	15v04.1	11x29.5	19v24.1	24v45!0	13=36.2	15S30!6	20u45.3	08Y44.4	03x20.8	11v24.9	04u51!7
06 jan	19 3 57.5	16v05.2	25x33.5	21v02.6	24v11!9	14=01.6	15S22!5	20u50.4	08Y45.4	03x22.5	11v27.0	04u47!7
07 jan	19 7 54.0	17v06.4	09Y08.8	22v41.5	23v37!5	14=26.8	15S14!4	20u55.4	08Y46.5	03x24.2	11v29.1	04u46!0
08 jan	19 11 50.6	18v07.5	22Y17.9	24v20.7	23v02!2	14=51.8	15S06!3	21u00.4	08Y47.6	03x25.9	11v31.2	04u45.8
09 jan	19 15 47.1	19v08.7	05x04.3	26v00.2	22v26!1	15=16.4	14S58!2	21u05.3	08Y48.7	03x27.6	11v33.3	04u46!0
10 jan	19 19 43.7	20v09.8	17x32.5	27v40.0	21v49!5	15=40.9	14S50!1	21u10.1	08Y49.9	03x29.4	11v35.4	04u45!3
11 jan	19 23 40.3	21v10.9	29x46.9	29v20.0	21v12!6	16=05.0	14S42!1	21u14.8	08Y51.1	03x31.2	11v37.5	04u42!7
12 jan	19 27 36.8	22v12.1	11X51.7	01=00.3	20v35!8	16=28.9	14S34!1	21u19.5	08Y52.4	03x33.0	11v39.6	04u37!4
13 jan	19 31 33.4	23v13.2	23X50.1	02=40.7	19v59!2	16=52.5	14S26!2	21u24.1	08Y53.8	03x34.8	11v41.7	04u29!0
14 jan	19 35 29.9	24v14.3	05S44.7	04=21.2	19v23!1	17=15.8	14S18!3	21u28.6	08Y55.1	03x36.7	11v43.7	04u17!7
15 jan	19 39 26.5	25v15.4	17S37.5	06=01.8	18v47!9	17=38.8	14S10!4	21u33.0	08Y56.6	03x38.5	11v45.8	04u04!0
16 jan	19 43 23.0	26v16.5	29S30.1	07=42.3	18v13!7	18=01.5	14S02!6	21u37.4	08Y58.1	03x40.4	11v47.9	03u49!1
17 jan	19 47 19.6	27v17.5	11Q23.5	09=22.5	17v40!7	18=23.9	13S54!9	21u41.7	08Y59.6	03x42.3	11v49.9	03u34!1
18 jan	19 51 16.1	28v18.6	23Q19.2	11=02.5	17v09!2	18=46.0	13S47!3	21u45.9	09Y01.2	03x44.2	11v52.0	03u20!2
19 jan	19 55 12.7	29v19.7	05u18.6	12=41.9	16v39!3	19=07.7	13S39!7	21u50.0	09Y02.8	03x46.2	11v54.0	03u08!5
20 jan	19 59 9.3	00=20.7	17u23.9	14=20.6	16v11!3	19=29.2	13S32!2	21u54.0	09Y04.4	03x48.2	11v56.0	02u59!6
21 jan	20 3 5.8	01=21.8	29u37.8	15=58.3	15v45!3	19=50.3	13S24!8	21u58.0	09Y06.1	03x50.1	11v58.1	02u53!8
22 jan	20 7 2.4	02=22.8	12=03.7	17=34.8	15v21!4	20=11.0	13S17!5	22u01.8	09Y07.9	03x52.1	12v00.1	02u50!8
23 jan	20 10 58.9	03=23.8	24=45.7	19=09.7	14v59!7	20=31.4	13S10!3	22u05.6	09Y09.7	03x54.1	12v02.1	02u49!9
24 jan	20 14 55.5	04=24.9	07u48.0	20=42.7	14v40!3	20=51.5	13S03!2	22u09.3	09Y11.5	03x56.2	12v04.0	02u49!8
25 jan	20 18 52.0	05=25.9	21u14.7	22=13.2	14v23!4	21=11.1	12S56!2	22u12.9	09Y13.4	03x58.2	12v06.0	02u49!3
26 jan	20 22 48.6	06=26.9	05v08.7	23=40.8	14v08!9	21=30.4	12S49!3	22u16.5	09Y15.4	04x00.3	12v08.0	02u47!2
27 jan	20 26 45.1	07=27.9	19v30.8	25=05.0	13v56!8	21=49.3	12S42!5	22u19.9	09Y17.3	04x02.4	12v10.0	02u42!5
28 jan	20 30 41.7	08=28.9	04v18.8	26=25.1	13v47!3	22=07.8	12S35!9	22u23.2	09Y19.3	04x04.5	12v11.9	02u34!9
29 jan	20 34 38.3	09=29.9	19v26.8	27=40.4	13v40!2	22=25.9	12S29!4	22u26.5	09Y21.4	04x06.6	12v13.8	02u25!0
30 jan	20 38 34.8	10=30.8	04=45.7	28=50.3	13v35!7	22=43.6	12S23!0	22u29.7	09Y23.5	04x08.7	12v15.7	02u13!5
31 jan	20 42 31.4	11=31.8	20=03.8	29=53.8	13v33!5	23=00.9	12S16!7	22u32.7	09Y25.6	04x10.8	12v17.6	02u01!9

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 jan 2014 at noon, Greenwich SVP = 05x03.67 True Ayanansa = 24d 03m 19s
 Julian Day = 2456659.0 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 14.7	22s58.8	18s20.9	24s41.2	18s07.6	02s41.1	22n35.7	15s45.1	02n48.8	10s56.5	20s13.5	13s20.6
02 jan	18 48 11.3	22s52.6	15s54.0	24s34.1	17s57.1	02s50.8	22n36.8	15s46.4	02n49.1	10s56.0	20s13.4	13s17.1
03 jan	18 52 7.8	22s47.8	12s22.6	24s25.5	17s46.9	03s00.3	22n37.9	15s47.7	02n49.5	10s55.4	20s13.3	13s13.6
04 jan	18 56 4.4	22s41.7	08s07.4	24s15.4	17s37.1	03s09.7	22n38.9	15s48.9	02n49.9	10s54.8	20s13.2	13s10.6
05 jan	19 0 0.9	22s35.0	03s29.9	24s03.7	17s27.6	03s19.1	22n40.0	15s50.1	02n50.3	10s54.2	20s13.1	13s08.4
06 jan	19 3 57.5	22s28.0	01n10.5	23s50.5	17s18.4	03s28.3	22n41.1	15s51.3	02n50.7	10s53.6	20s13.1	13s07.0
07 jan	19 7 54.0	22s20.5	05n38.4	23s35.8	17s09.6	03s37.4	22n42.2	15s52.5	02n51.1	10s53.0	20s13.0	13s06.5
08 jan	19 11 50.6	22s12.5	09n41.7	23s19.5	17s01.2	03s46.3	22n43.2	15s53.6	02n51.6	10s52.3	20s12.9	13s06.4
09 jan	19 15 47.1	22s04.1	13n11.1	23s01.7	16s53.2	03s55.2	22n44.3	15s54.8	02n52.1	10s51.7	20s12.8	13s06.5
10 jan	19 19 43.7	21s55.3	15n59.2	22s42.3	16s45.5	04s03.9	22n45.3	15s55.9	02n52.6	10s51.0	20s12.7	13s06.3
11 jan	19 23 40.3	21s46.1	18n00.6	22s21.3	16s38.4	04s12.5	22n46.3	15s56.9	02n53.1	10s50.4	20s12.6	13s05.4
12 jan	19 27 36.8	21s36.4	19n11.3	21s58.8	16s31.6	04s21.0	22n47.3	15s58.0	02n53.6	10s49.7	20s12.5	13s03.6
13 jan	19 31 33.4	21s26.3	19n29.3	21s34.7	16s25.3	04s29.4	22n48.3	15s59.0	02n54.2	10s49.1	20s12.4	13s00.8
14 jan	19 35 29.9	21s15.8	18n55.1	21s09.2	16s19.5	04s37.6	22n49.3	16s00.0	02n54.8	10s48.4	20s12.3	12s57.0
15 jan	19 39 26.5	21s04.9	17n31.4	20s42.1	16s14.1	04s45.7	22n50.2	16s01.0	02n55.4	10s47.7	20s12.2	12s52.4
16 jan	19 43 23.0	20s53.6	15n23.0	20s13.5	16s09.2	04s53.7	22n51.2	16s02.0	02n56.0	10s47.0	20s12.1	12s47.3
17 jan	19 47 19.6	20s41.9	12n36.2	19s43.6	16s04.8	05s01.5	22n52.1	16s02.9	02n56.6	10s46.3	20s12.0	12s42.2
18 jan	19 51 16.1	20s29.8	09n18.2	19s12.2	16s00.9	05s09.2	22n53.0	16s03.8	02n57.3	10s45.6	20s11.9	12s37.5
19 jan	19 55 12.7	20s17.3	05n37.0	18s39.5	15s57.4	05s16.8	22n53.9	16s04.7	02n58.0	10s44.9	20s11.8	12s33.5
20 jan	19 59 9.3	20s04.4	01n40.5	18s05.6	15s54.5	05s24.2	22n54.8	16s05.6	02n58.6	10s44.2	20s11.7	12s30.5
21 jan	20 3 5.8	19s51.2	02s23.1	17s30.5	15s52.0	05s31.4	22n55.7	16s06.4	02n59.3	10s43.5	20s11.6	12s28.5
22 jan	20 7 2.4	19s37.5	06s24.9	16s54.4	15s49.9	05s38.6	22n56.6	16s07.2	03n00.1	10s42.8	20s11.5	12s27.5
23 jan	20 10 58.9	19s23.6	10s14.9	16s17.4	15s48.4	05s45.5	22n57.4	16s08.0	03n00.8	10s42.0	20s11.3	12s27.1
24 jan	20 14 55.5	19s09.2	13s41.7	15s39.6	15s47.2	05s52.4	22n58.2	16s08.8	03n01.6	10s41.3	20s11.2	12s27.1
25 jan	20 18 52.0	18s54.5	16s31.7	15s01.3	15s46.5	05s59.0	22n59.0	16s09.5	03n02.3	10s40.5	20s11.1	12s26.9
26 jan	20 22 48.6	18s39.5	18s30.0	14s22.6	15s46.2	06s05.6	22n59.8	16s10.2	03n03.1	10s39.8	20s11.0	12s26.2
27 jan	20 26 45.1	18s24.1	19s22.1	13s43.9	15s46.3	06s11.9	23n00.6	16s10.9	03n03.9	10s39.0	20s10.9	12s24.6
28 jan	20 30 41.7	18s08.4	18s57.0	13s05.3	15s46.8	06s18.1	23n01.3	16s11.6	03n04.8	10s38.3	20s10.8	12s22.0
29 jan	20 34 38.3	17s52.3	17s11.7	12s27.3	15s47.6	06s24.1	23n02.0	16s12.2	03n05.6	10s37.5	20s10.7	12s18.6
30 jan	20 38 34.8	17s36.0	14s12.8	11s50.2	15s48.7	06s30.0	23n02.8	16s12.8	03n06.5	10s36.7	20s10.6	12s14.6
31 jan	20 42 31.4	17s19.3	10s16.0	11s14.3	15s50.1	06s35.7	23n03.4	16s13.4	03n07.3	10s36.0	20s10.4	12s10.6

FEVEREIRO DE 2014

Longitude dos Astros

Tropical Ephemeris - sábado, 01 fev 2014 at noon, Greenwich SVP = 05 x 03.61 True Ayanansa = 24d 03n 22s
 Julian Day = 2456690.0 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 27.9	12 32.7	05 x 09.6	00 x 50.3	13 x 33.9	23 = 17.7	12 510!6	22 n 35.7	09 r 27.8	04 x 13.0	12 v 19.5	01 n 51!5
02 fev	20 50 24.5	13 = 33.6	19 x 53.7	01 x 38.8	13 x 36.6	23 = 34.0	12 504!7	22 n 38.6	09 r 30.0	04 x 15.1	12 v 21.4	01 n 43!5
03 fev	20 54 21.0	14 = 34.5	04 r 09.9	02 x 18.7	13 x 41.6	23 = 49.9	11 558!8	22 n 41.4	09 r 32.3	04 x 17.3	12 v 23.3	01 n 38!3
04 fev	20 58 17.6	15 = 35.4	17 r 55.9	02 x 49.1	13 x 49.0	24 = 05.4	11 553!2	22 n 44.1	09 r 34.6	04 x 19.5	12 v 25.1	01 n 35!8
05 fev	21 2 14.1	16 = 36.2	01 8 12.7	03 x 09.5	13 x 58.6	24 = 20.4	11 547!7	22 n 46.6	09 r 36.9	04 x 21.6	12 v 26.9	01 n 35!1
06 fev	21 6 10.7	17 = 37.0	14 8 03.6	03 x 19.4	14 10.4	24 = 34.9	11 542!3	22 n 49.1	09 r 39.3	04 x 23.8	12 v 28.7	01 n 35.3
07 fev	21 10 7.3	18 = 37.8	26 8 33.0	03 x 18!3	14 24.3	24 = 48.9	11 537!2	22 n 51.6	09 r 41.7	04 x 26.0	12 v 30.5	01 n 35!1
08 fev	21 14 3.8	19 = 38.6	08 x 46.0	03 x 06!3	14 40.3	25 = 02.4	11 532!1	22 n 53.9	09 r 44.2	04 x 28.3	12 v 32.3	01 n 33!3
09 fev	21 18 0.4	20 = 39.3	20 x 47.5	02 x 43!5	14 58.3	25 = 15.4	11 527!3	22 n 56.1	09 r 46.6	04 x 30.5	12 v 34.1	01 n 29!2
10 fev	21 21 56.9	21 = 40.0	02 5 42.0	02 x 10!4	15 18.2	25 = 27.9	11 522!6	22 n 58.2	09 r 49.2	04 x 32.7	12 v 35.8	01 n 22!4
11 fev	21 25 53.5	22 = 40.7	14 5 33.4	01 x 27!8	15 40.1	25 = 39.8	11 518!1	23 n 00.2	09 r 51.7	04 x 35.0	12 v 37.5	01 n 12!8
12 fev	21 29 50.0	23 = 41.4	26 5 24.7	00 x 36!8	16 03.8	25 = 51.3	11 513!8	23 n 02.1	09 r 54.3	04 x 37.2	12 v 39.2	01 n 01!2
13 fev	21 33 46.6	24 = 42.1	08 4 18.2	29 = 38!7	16 29.2	26 = 02.1	11 509!7	23 n 03.9	09 r 56.9	04 x 39.4	12 v 40.9	00 n 48!2
14 fev	21 37 43.1	25 = 42.7	20 4 15.6	28 = 35!3	16 56.3	26 = 12.5	11 505!7	23 n 05.6	09 r 59.6	04 x 41.7	12 v 42.6	00 n 35!2
15 fev	21 41 39.7	26 = 43.3	02 4 18.2	27 = 28!2	17 25.1	26 = 22.2	11 501!9	23 n 07.2	10 r 02.2	04 x 44.0	12 v 44.2	00 n 23!1
16 fev	21 45 36.2	27 = 43.8	14 4 26.9	26 = 19!4	17 55.4	26 = 31.4	10 558!3	23 n 08.7	10 r 04.9	04 x 46.2	12 v 45.8	00 n 12!9
17 fev	21 49 32.8	28 = 44.4	26 4 43.1	25 = 10!6	18 27.3	26 = 39.9	10 554!9	23 n 10.2	10 r 07.7	04 x 48.5	12 v 47.4	00 n 05!2
18 fev	21 53 29.4	29 = 44.9	09 = 08.0	24 = 03!7	19 00.6	26 = 47.9	10 551!7	23 n 11.5	10 r 10.5	04 x 50.8	12 v 49.0	00 n 00!4
19 fev	21 57 25.9	00 x 45.4	21 = 43.6	22 = 60!0	19 35.3	26 = 55.2	10 548!7	23 n 12.7	10 r 13.3	04 x 53.0	12 v 50.5	29 = 58!2
20 fev	22 1 22.5	01 x 45.9	04 4 32.5	22 = 00!9	20 11.4	27 = 01.9	10 545!8	23 n 13.8	10 r 16.1	04 x 55.3	12 v 52.1	29 = 57.9
21 fev	22 5 19.0	02 x 46.3	17 4 37.4	21 = 07!5	20 48.8	27 = 08.0	10 543!2	23 n 14.8	10 r 19.0	04 x 57.6	12 v 53.6	29 = 56.7
22 fev	22 9 15.6	03 x 46.8	01 4 01.2	20 = 20!6	21 27.4	27 = 13.4	10 540!7	23 n 15.7	10 r 21.8	04 x 59.9	12 v 55.1	29 = 59.4
23 fev	22 13 12.1	04 x 47.2	14 4 46.4	19 = 40!6	22 07.2	27 = 18.1	10 538!4	23 n 16.5	10 r 24.8	05 x 02.1	12 v 56.5	29 = 58!9
24 fev	22 17 8.7	05 x 47.6	28 4 54.1	19 = 07!9	22 48.2	27 = 22.2	10 536!4	23 n 17.2	10 r 27.7	05 x 04.4	12 v 58.0	29 = 56!6
25 fev	22 21 5.2	06 x 47.9	13 4 23.5	18 = 42!5	23 30.3	27 = 25.6	10 534!5	23 n 17.8	10 r 30.7	05 x 06.7	12 v 59.4	29 = 52!1
26 fev	22 25 1.8	07 x 48.3	28 4 10.9	18 = 24!5	24 13.4	27 = 28.3	10 532!8	23 n 18.3	10 r 33.7	05 x 09.0	13 v 00.8	29 = 45!5
27 fev	22 28 58.4	08 x 48.6	13 4 10.0	18 = 13!6	24 57.5	27 = 30.2	10 531!3	23 n 18.6	10 r 36.7	05 x 11.3	13 v 02.2	29 = 37!7
28 fev	22 32 54.9	09 x 48.9	28 4 12.2	18 = 09!7	25 42.6	27 = 31.5	10 530!0	23 n 18.9	10 r 39.7	05 x 13.5	13 v 03.5	29 = 29!6

Declinação dos Astros

Tropical Ephemeris - sábado, 01 fev 2014 at noon, Greenwich SVP = 05 x 03.61 True Ayanansa = 24d 03n 22s
 Julian Day = 2456690.0 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 27.9	17 s 02.3	05 s 42.6	10 s 40.0	15 s 51.8	06 s 41.2	23 n 04.1	16 s 14.0	03 n 08.2	10 s 35.2	20 s 10.3	12 s 07.1
02 fev	20 50 24.5	16 s 45.0	00 s 54.8	10 s 07.9	15 s 53.7	06 s 46.6	23 n 04.8	16 s 14.5	03 n 09.1	10 s 34.4	20 s 10.2	12 s 04.3
03 fev	20 54 21.0	16 s 27.4	03 n 47.5	09 s 38.4	15 s 55.8	06 s 51.7	23 n 05.4	16 s 15.0	03 n 10.0	10 s 33.6	20 s 10.1	12 s 02.5
04 fev	20 58 17.6	16 s 09.6	08 n 08.3	09 s 11.8	15 s 58.1	06 s 56.7	23 n 06.0	16 s 15.5	03 n 11.0	10 s 32.8	20 s 10.0	12 s 01.6
05 fev	21 2 14.1	15 s 51.5	11 n 55.5	08 s 48.7	16 s 00.5	07 s 01.6	23 n 06.6	16 s 16.0	03 n 11.9	10 s 32.0	20 s 09.9	12 s 01.4
06 fev	21 6 10.7	15 s 33.0	15 n 00.6	08 s 29.4	16 s 03.1	07 s 06.2	23 n 07.2	16 s 16.4	03 n 12.9	10 s 31.2	20 s 09.8	12 s 01.5
07 fev	21 10 7.3	15 s 14.4	17 n 18.0	08 s 14.2	16 s 05.7	07 s 10.6	23 n 07.8	16 s 16.8	03 n 13.8	10 s 30.4	20 s 09.6	12 s 01.4
08 fev	21 14 3.8	14 s 55.4	18 n 44.2	08 s 03.5	16 s 08.4	07 s 14.9	23 n 08.3	16 s 17.2	03 n 14.8	10 s 29.6	20 s 09.5	12 s 00.8
09 fev	21 18 0.4	14 s 36.3	19 n 17.7	07 s 57.5	16 s 11.2	07 s 19.0	23 n 08.8	16 s 17.6	03 n 15.8	10 s 28.8	20 s 09.4	11 s 59.4
10 fev	21 21 56.9	14 s 16.8	18 n 59.1	07 s 56.1	16 s 13.9	07 s 22.9	23 n 09.3	16 s 17.9	03 n 16.8	10 s 28.0	20 s 09.3	11 s 57.0
11 fev	21 25 53.5	13 s 57.2	17 n 50.7	07 s 59.3	16 s 16.6	07 s 26.6	23 n 09.8	16 s 18.2	03 n 17.9	10 s 27.2	20 s 09.2	11 s 53.7
12 fev	21 29 50.0	13 s 37.3	15 n 56.5	08 s 07.1	16 s 19.3	07 s 30.1	23 n 10.3	16 s 18.5	03 n 18.9	10 s 26.4	20 s 09.1	11 s 49.6
13 fev	21 33 46.6	13 s 17.2	13 n 21.9	08 s 18.9	16 s 21.9	07 s 33.4	23 n 10.7	16 s 18.7	03 n 20.0	10 s 25.5	20 s 08.9	11 s 45.1
14 fev	21 37 43.1	12 s 56.9	10 n 13.6	08 s 34.5	16 s 24.3	07 s 36.5	23 n 11.2	16 s 19.0	03 n 21.0	10 s 24.7	20 s 08.8	11 s 40.5
15 fev	21 41 39.7	12 s 36.3	06 n 39.0	08 s 53.2	16 s 26.7	07 s 39.4	23 n 11.6	16 s 19.2	03 n 22.1	10 s 23.9	20 s 08.7	11 s 36.3
16 fev	21 45 36.2	12 s 15.6	02 n 46.4	09 s 14.4	16 s 28.9	07 s 42.1	23 n 12.0	16 s 19.3	03 n 23.2	10 s 23.1	20 s 08.6	11 s 32.7
17 fev	21 49 32.8	11 s 54.6	01 s 15.5	09 s 37.6	16 s 30.9	07 s 44.6	23 n 12.3	16 s 19.5	03 n 24.3	10 s 22.3	20 s 08.5	11 s 30.0
18 fev	21 53 29.4	11 s 33.5	05 s 17.2	10 s 02.1	16 s 32.8	07 s 46.9	23 n 12.7	16 s 19.6	03 n 25.4	10 s 21.4	20 s 08.4	11 s 28.3
19 fev	21 57 25.9	11 s 12.2	09 s 08.7	10 s 27.1	16 s 34.4	07 s 49.0	23 n 13.0	16 s 19.7	03 n 26.5	10 s 20.6	20 s 08.3	11 s 27.6
20 fev	22 1 22.5	10 s 50.7	12 s 38.9	10 s 52.3	16 s 35.8	07 s 50.9	23 n 13.4	16 s 19.8	03 n 27.7	10 s 19.8	20 s 08.2	11 s 27.5
21 fev	22 5 19.0	10 s 29.1	15 s 35.7	11 s 17.0	16 s 36.9	07 s 52.5	23 n 13.7	16 s 19.8	03 n 28.8	10 s 19.0	20 s 08.1	11 s 27.7
22 fev	22 9 15.6	10 s 07.2	17 s 46.5	11 s 40.9	16 s 37.7	07 s 53.9	23 n 14.0	16 s 19.9	03 n 30.0	10 s 18.1	20 s 07.9	11 s 28.0
23 fev	22 13 12.1	09 s 45.3	18 s 59.0	12 s 03.6	16 s 38.3	07 s 55.1	23 n 14.2	16 s 19.9	03 n 31.1	10 s 17.3	20 s 07.8	11 s 27.8
24 fev	22 17 8.7	09 s 23.1	19 s 03.0	12 s 24.9	16 s 38.6	07 s 56.1	23 n 14.5	16 s 19.8	03 n 32.3	10 s 16.5	20 s 07.7	11 s 27.0
25 fev	22 21 5.2	09 s 00.9	17 s 53.3	12 s 44.5	16 s 38.5	07 s 56.8	23 n 14.7	16 s 19.8	03 n 33.5	10 s 15.7	20 s 07.6	11 s 25.4
26 fev	22 25 1.8	08 s 38.5	15 s 31.2	13 s 02.3	16 s 38.1	07 s 57.3	23 n 14.9	16 s 19.7	03 n 34.7	10 s 14.8	20 s 07.5	11 s 23.1
27 fev	22 28 58.4	08 s 15.9	12 s 05.9	13 s 18.3	16 s 37.3	07 s 57.6	23 n 15.1	16 s 19.6	03 n 35.9	10 s 14.0	20 s 07.4	11 s 20.4
28 fev	22 32 54.9	07 s 53.3	07 s 53.1	13 s 32.3	16 s 36.2	07 s 57.7	23 n 15.3	16 s 19.5	03 n 37.1	10 s 13.2	20 s 07.3	11 s 17.5

MARÇO DE 2014

Longitude dos Astros

Tropical Ephemeris - sãbado, 01 mar 2014 at noon, Greenwich SVP = 05 x 03.56 True Ayanansa = 24d 03m 25s
 Julian Day = 2456718.0 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 51.5	10 x 49.1	13 x 07.7	18 x 12.4	26 x 28.6	27 x 32.0	10 x 28.19	23 x 19.1	10 x 42.8	05 x 15.8	13 x 04.8	29 x 22.13
02 mar	22 40 48.0	11 x 49.4	27 x 47.6	18 x 21.4	27 x 15.5	27 x 31.17	10 x 28.11	23 x 19.2	10 x 45.9	05 x 18.1	13 x 06.1	29 x 16.16
03 mar	22 44 44.6	12 x 49.6	12 x 05.0	18 x 36.3	28 x 03.3	27 x 30.17	10 x 27.14	23 x 19.11	10 x 49.0	05 x 20.3	13 x 07.4	29 x 13.11
04 mar	22 48 41.1	13 x 49.8	25 x 56.0	18 x 56.8	28 x 51.8	27 x 29.10	10 x 26.19	23 x 19.10	10 x 52.1	05 x 22.6	13 x 08.6	29 x 11.18
05 mar	22 52 37.7	14 x 49.9	09 x 19.7	19 x 22.5	29 x 41.2	27 x 26.15	10 x 25.16	23 x 18.18	10 x 55.3	05 x 24.9	13 x 09.9	29 x 12.1
06 mar	22 56 34.2	15 x 50.0	22 x 17.4	19 x 53.0	00 x 31.3	27 x 23.13	10 x 26.5	23 x 18.14	10 x 58.4	05 x 27.1	13 x 11.1	29 x 13.4
07 mar	23 0 30.8	16 x 50.1	04 x 52.7	20 x 28.1	01 x 22.1	27 x 19.13	10 x 26.6	23 x 18.10	11 x 01.6	05 x 29.4	13 x 12.2	29 x 14.9
08 mar	23 4 27.4	17 x 50.1	17 x 09.8	21 x 07.4	02 x 13.6	27 x 14.15	10 x 26.9	23 x 17.14	11 x 04.8	05 x 31.6	13 x 13.4	29 x 15.5
09 mar	23 8 23.9	18 x 50.1	29 x 13.6	21 x 50.6	03 x 05.8	27 x 09.10	10 x 27.4	23 x 16.18	11 x 08.0	05 x 33.8	13 x 14.5	29 x 14.19
10 mar	23 12 20.5	19 x 50.0	11 x 09.0	22 x 37.5	03 x 58.6	27 x 02.17	10 x 28.1	23 x 16.10	11 x 11.3	05 x 36.1	13 x 15.5	29 x 12.14
11 mar	23 16 17.0	20 x 50.0	23 x 00.7	23 x 27.8	04 x 52.1	26 x 55.16	10 x 29.0	23 x 15.12	11 x 14.5	05 x 38.3	13 x 16.6	29 x 08.13
12 mar	23 20 13.6	21 x 49.8	04 x 52.7	24 x 21.3	05 x 46.1	26 x 47.17	10 x 30.1	23 x 14.13	11 x 17.8	05 x 40.5	13 x 17.6	29 x 02.17
13 mar	23 24 10.1	22 x 49.7	16 x 48.4	25 x 17.8	06 x 40.8	26 x 39.11	10 x 31.4	23 x 13.12	11 x 21.1	05 x 42.7	13 x 18.6	28 x 56.13
14 mar	23 28 6.7	23 x 49.5	28 x 50.7	26 x 17.1	07 x 35.9	26 x 29.17	10 x 32.9	23 x 12.11	11 x 24.4	05 x 44.9	13 x 19.6	28 x 49.15
15 mar	23 32 3.2	24 x 49.3	11 x 01.3	27 x 19.1	08 x 31.7	26 x 19.16	10 x 34.5	23 x 10.18	11 x 27.7	05 x 47.1	13 x 20.5	28 x 43.13
16 mar	23 35 59.8	25 x 49.0	23 x 21.9	28 x 23.6	09 x 27.9	26 x 08.17	10 x 36.4	23 x 09.15	11 x 31.0	05 x 49.3	13 x 21.4	28 x 38.12
17 mar	23 39 56.4	26 x 48.8	05 x 53.2	29 x 30.4	10 x 24.7	25 x 57.10	10 x 38.4	23 x 08.10	11 x 34.4	05 x 51.4	13 x 22.3	28 x 34.15
18 mar	23 43 52.9	27 x 48.4	18 x 35.8	00 x 39.4	11 x 21.9	25 x 44.16	10 x 40.7	23 x 06.15	11 x 37.7	05 x 53.6	13 x 23.2	28 x 32.16
19 mar	23 47 49.5	28 x 48.1	01 x 30.3	01 x 50.6	12 x 19.6	25 x 31.15	10 x 43.1	23 x 04.19	11 x 41.1	05 x 55.7	13 x 24.0	28 x 32.2
20 mar	23 51 46.0	29 x 47.7	14 x 37.2	03 x 03.8	13 x 17.7	25 x 17.17	10 x 45.7	23 x 03.12	11 x 44.4	05 x 57.9	13 x 24.8	28 x 33.0
21 mar	23 55 42.6	00 x 47.3	27 x 57.2	04 x 18.9	14 x 16.3	25 x 03.11	10 x 48.5	23 x 01.14	11 x 47.8	05 x 60.0	13 x 25.6	28 x 34.5
22 mar	23 59 39.1	01 x 46.9	11 x 31.0	05 x 35.9	15 x 15.3	24 x 47.18	10 x 51.5	22 x 59.14	11 x 51.2	06 x 02.1	13 x 26.3	28 x 36.0
23 mar	0 3 35.7	02 x 46.4	25 x 19.0	06 x 54.7	16 x 14.7	24 x 31.18	10 x 54.6	22 x 57.14	11 x 54.6	06 x 04.2	13 x 27.0	28 x 37.1
24 mar	0 7 32.2	03 x 45.9	09 x 21.3	08 x 15.2	17 x 14.5	24 x 15.12	10 x 58.0	22 x 55.14	11 x 58.0	06 x 06.2	13 x 27.7	28 x 37.12
25 mar	0 11 28.8	04 x 45.4	23 x 36.8	09 x 37.4	18 x 14.7	23 x 58.10	11 x 01.5	22 x 53.12	12 x 01.4	06 x 08.3	13 x 28.3	28 x 36.11
26 mar	0 15 25.4	05 x 44.8	08 x 03.1	11 x 01.2	19 x 15.2	23 x 40.11	11 x 05.2	22 x 50.19	12 x 04.8	06 x 10.4	13 x 29.0	28 x 34.11
27 mar	0 19 21.9	06 x 44.2	22 x 36.2	12 x 26.6	20 x 16.1	23 x 21.16	11 x 09.0	22 x 48.16	12 x 08.2	06 x 12.4	13 x 29.5	28 x 31.13
28 mar	0 23 18.5	07 x 43.6	07 x 10.8	13 x 53.6	21 x 17.3	23 x 02.15	11 x 13.1	22 x 46.11	12 x 11.6	06 x 14.4	13 x 30.1	28 x 28.14
29 mar	0 27 15.0	08 x 43.0	21 x 40.9	15 x 22.0	22 x 18.8	22 x 42.19	11 x 17.3	22 x 43.16	12 x 15.0	06 x 16.4	13 x 30.6	28 x 25.17
30 mar	0 31 11.6	09 x 42.3	06 x 00.2	16 x 52.0	23 x 20.7	22 x 22.18	11 x 21.7	22 x 41.10	12 x 18.5	06 x 18.4	13 x 31.1	28 x 23.17
31 mar	0 35 8.1	10 x 41.6	20 x 03.3	18 x 23.5	24 x 22.8	22 x 02.12	11 x 26.2	22 x 38.13	12 x 21.9	06 x 20.4	13 x 31.6	28 x 22.17

Declinao dos Astros

Tropical Ephemeris - sãbado, 01 mar 2014 at noon, Greenwich SVP = 05 x 03.56 True Ayanansa = 24d 03m 25s
 Julian Day = 2456718.0 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 51.5	07 s 30.5	03 s 12.5	13 s 44.4	16 s 34.7	07 s 57.5	23 n 15.5	16 s 19.3	03 n 38.3	10 s 12.4	20 s 07.2	11 s 14.9
02 mar	22 40 48.0	07 s 07.6	01 n 35.1	13 s 54.5	16 s 32.9	07 s 57.1	23 n 15.6	16 s 19.1	03 n 39.5	10 s 11.5	20 s 07.1	11 s 12.9
03 mar	22 44 44.6	06 s 44.6	06 n 10.4	14 s 02.7	16 s 30.6	07 s 56.4	23 n 15.8	16 s 18.9	03 n 40.8	10 s 10.7	20 s 07.0	11 s 11.7
04 mar	22 48 41.1	06 s 21.6	10 n 17.4	14 s 09.0	16 s 27.9	07 s 55.5	23 n 15.9	16 s 18.7	03 n 42.0	10 s 09.9	20 s 06.9	11 s 11.2
05 mar	22 52 37.7	05 s 58.4	13 n 44.2	14 s 13.3	16 s 24.8	07 s 54.3	23 n 16.0	16 s 18.4	03 n 43.3	10 s 09.1	20 s 06.8	11 s 11.3
06 mar	22 56 34.2	05 s 35.2	16 n 22.6	14 s 15.8	16 s 21.3	07 s 53.0	23 n 16.1	16 s 18.2	03 n 44.5	10 s 08.3	20 s 06.8	11 s 11.8
07 mar	23 0 30.8	05 s 11.8	18 n 08.2	14 s 16.4	16 s 17.4	07 s 51.3	23 n 16.1	16 s 17.9	03 n 45.8	10 s 07.5	20 s 06.7	11 s 12.3
08 mar	23 4 27.4	04 s 48.5	18 n 59.4	14 s 15.2	16 s 13.0	07 s 49.5	23 n 16.2	16 s 17.5	03 n 47.0	10 s 06.6	20 s 06.6	11 s 12.5
09 mar	23 8 23.9	04 s 25.0	18 n 57.1	14 s 12.3	16 s 08.2	07 s 47.4	23 n 16.2	16 s 17.2	03 n 48.3	10 s 05.8	20 s 06.5	11 s 12.3
10 mar	23 12 20.5	04 s 01.5	18 n 04.0	14 s 07.7	16 s 03.0	07 s 45.1	23 n 16.3	16 s 16.8	03 n 49.6	10 s 05.0	20 s 06.4	11 s 11.4
11 mar	23 16 17.0	03 s 38.0	16 n 24.2	14 s 01.4	15 s 57.3	07 s 42.5	23 n 16.3	16 s 16.4	03 n 50.9	10 s 04.2	20 s 06.3	11 s 10.0
12 mar	23 20 13.6	03 s 14.4	14 n 02.8	13 s 53.4	15 s 51.1	07 s 39.7	23 n 16.2	16 s 16.0	03 n 52.2	10 s 03.4	20 s 06.2	11 s 08.0
13 mar	23 24 10.1	02 s 50.8	11 n 05.9	13 s 43.8	15 s 44.5	07 s 36.6	23 n 16.2	16 s 15.6	03 n 53.5	10 s 02.6	20 s 06.2	11 s 05.7
14 mar	23 28 6.7	02 s 27.1	07 n 40.0	13 s 32.7	15 s 37.4	07 s 33.3	23 n 16.2	16 s 15.1	03 n 54.8	10 s 01.8	20 s 06.1	11 s 03.3
15 mar	23 32 3.2	02 s 03.4	03 n 52.7	13 s 20.0	15 s 29.8	07 s 29.8	23 n 16.1	16 s 14.6	03 n 56.1	10 s 01.0	20 s 06.0	11 s 01.1
16 mar	23 35 59.8	01 s 39.7	00 s 07.5	13 s 05.7	15 s 21.8	07 s 26.1	23 n 16.0	16 s 14.1	03 n 57.4	10 s 00.3	20 s 05.9	10 s 59.3
17 mar	23 39 56.4	01 s 16.0	04 s 11.0	12 s 50.0	15 s 13.3	07 s 22.1	23 n 15.9	16 s 13.6	03 n 58.7	09 s 59.5	20 s 05.9	10 s 58.0
18 mar	23 43 52.9	00 s 52.3	08 s 07.3	12 s 32.8	15 s 04.4	07 s 17.9	23 n 15.8	16 s 13.0	04 n 00.0	09 s 58.7	20 s 05.8	10 s 57.3
19 mar	23 47 49.5	00 s 28.6	11 s 44.5	12 s 14.2	14 s 54.9	07 s 13.5	23 n 15.7	16 s 12.4	04 n 01.4	09 s 57.9	20 s 05.8	10 s 57.1
20 mar	23 51 46.0	00 s 04.9	14 s 50.1	11 s 54.2	14 s 45.0	07 s 08.9	23 n 15.6	16 s 11.8	04 n 02.7	09 s 57.2	20 s 05.7	10 s 57.4
21 mar	23 55 42.6	00 n 18.8	17 s 11.6	11 s 32.8	14 s 34.7	07 s 04.0	23 n 15.4	16 s 11.2	04 n 04.0	09 s 56.4	20 s 05.6	10 s 58.0
22 mar	23 59 39.1	00 n 42.5	18 s 37.3	11 s 10.0	14 s 23.8	06 s 59.0	23 n 15.2	16 s 10.6	04 n 05.3	09 s 55.6	20 s 05.6	10 s 58.5
23 mar	0 3 35.7	01 n 06.2	18 s 58.4	10 s 45.8	14 s 12.5	06 s 53.8	23 n 15.0	16 s 09.9	04 n 06.7	09 s 54.9	20 s 05.5	10 s 58.9
24 mar	0 7 32.2	01 n 29.8	18 s 10.3	10 s 20.4	14 s 00.8	06 s 48.3	23 n 14.8	16 s 09.2	04 n 08.0	09 s 54.1	20 s 05.5	10 s 58.9
25 mar	0 11 28.8	01 n 53.4	16 s 13.7	09 s 53.6	13 s 48.6	06 s 42.7	23 n 14.6	16 s 08.5	04 n 09.3	09 s 53.4	20 s 05.4	10 s 58.5
26 mar	0 15 25.4	02 n 17.0	13 s 15.3	09 s 25.6	13 s 35.9	06 s 36.9	23 n 14.4	16 s 07.8	04 n 10.7	09 s 52.7	20 s 05.4	10 s 57.8
27 mar	0 19 21.9	02 n 40.5	09 s 26.9	08 s 56.3	13 s 22.8	06 s 30.9	23 n 14.1	16 s 07.0	04 n 12.0	09 s 51.9	20 s 05.3	10 s 56.8
28 mar	0 23 18.5	03 n 03.9	05 s 04.1	08 s 25.8	13 s 09.2	06 s 24.8	23 n 13.8	16 s 06.3	04 n 13.4	09 s 51.2	20 s 05.3	10 s 55.8
29 mar	0 27 15.0	03 n 27.3	00 s 24.5	07 s 54.0	12 s 55.2	06 s 18.6	23 n 13.5	16 s 05.5	04 n 14.7	09 s 50.5	20 s 05.3	10 s 54.8
30 mar	0 31 11.6	03 n 50.7	04 n 13.5	07 s 21.1	12 s 40.8	06 s 12.2	23 n 13.2	16 s 04.7	04 n 16.0	09 s 49.8	20 s 05.2	10 s 54.1
31 mar	0 35 8.1	04 n 13.9	08 n 32.7	06 s 46.9	12 s 25.9	06 s 05.6	23 n 12.9	16 s 03.9	04 n 17.4	09 s 49.1	20 s 05.2	10 s 53.8

ABRIL DE 2014

Longitude dos Astros

Tropical Ephemeris - terΨa-feira, 01 abr 2014 at noon, Greenwich SVP = 05x03.51 True Ayanansa = 24d 03m 29s
 Julian Day = 2456749.0 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 4.7	11 40.8	03 46.4	19 56.5	25 25.2	21 41!2	11 31.0	22 35.15	12 25.3	06 22.3	13 32.0	28 22.6
02 abr	0 43 1.2	12 40.1	17 8 07.5	21 30.9	26 27.9	21 19!8	11 35.9	22 32.16	12 28.8	06 24.3	13 32.4	28 23.3
03 abr	0 46 57.8	13 39.2	00 06.5	23 06.7	27 30.8	20 58!1	11 40.9	22 29.17	12 32.2	06 26.2	13 32.8	28 24.4
04 abr	0 50 54.4	14 38.4	12 45.0	24 44.0	28 34.0	20 36!0	11 46.2	22 26.17	12 35.6	06 28.1	13 33.1	28 25.7
05 abr	0 54 50.9	15 37.5	25 05.9	26 22.8	29 37.4	20 13!7	11 51.6	22 23.16	12 39.0	06 30.0	13 33.4	28 26.8
06 abr	0 58 47.5	16 36.6	07 13.1	28 03.0	00 41.1	19 51!1	11 57.1	22 20.14	12 42.5	06 31.8	13 33.7	28 27.5
07 abr	1 2 44.0	17 35.6	19 11.0	29 44.7	01 45.0	19 28!4	12 02.8	22 17.12	12 45.9	06 33.6	13 33.9	28 27.7
08 abr	1 6 40.6	18 34.6	01 04.2	01 27.9	02 49.2	19 05!5	12 08.7	22 13.19	12 49.3	06 35.5	13 34.2	28 27.14
09 abr	1 10 37.1	19 33.5	12 45.5	03 12.5	03 53.5	18 42!5	12 15.7	22 10.15	12 52.7	06 37.3	13 34.3	28 26.17
10 abr	1 14 33.7	20 32.4	24 45.0	04 58.6	04 58.1	18 19!5	12 20.9	22 07.10	12 56.1	06 39.0	13 34.5	28 25.17
11 abr	1 18 30.2	21 31.3	07 00.7	06 46.2	06 02.9	17 56!5	12 27.2	22 03.15	12 59.5	06 40.8	13 34.6	28 24.17
12 abr	1 22 26.8	22 30.2	19 17.8	08 35.3	07 07.9	17 33!5	12 33.7	21 59.10	13 02.9	06 42.5	13 34.7	28 23.19
13 abr	1 26 23.3	23 29.0	01 48.7	10 26.0	08 13.1	17 10!6	12 40.3	21 56.13	13 06.3	06 44.2	13 34.8	28 23.12
14 abr	1 30 19.9	24 27.7	14 35.0	12 18.1	09 18.4	16 47!8	12 47.1	21 52.16	13 09.7	06 45.9	13 34.8	28 22.19
15 abr	1 34 16.5	25 26.5	27 37.1	14 11.8	10 24.0	16 25!1	12 54.0	21 48.19	13 13.1	06 47.6	13 34.8	28 22.18
16 abr	1 38 13.0	26 25.2	10 54.8	16 07.1	11 29.7	16 02!7	13 01.0	21 45.11	13 16.4	06 49.2	13 34.8	28 22.8
17 abr	1 42 9.6	27 23.9	24 27.0	18 03.8	12 35.6	15 40!6	13 08.2	21 41.12	13 19.8	06 50.8	13 34.7	28 22.9
18 abr	1 46 6.1	28 22.5	08 12.0	20 02.0	13 41.7	15 18!7	13 15.6	21 37.13	13 23.1	06 52.4	13 34.6	28 23.0
19 abr	1 50 2.7	29 21.1	22 07.5	22 01.7	14 48.0	14 57!2	13 23.0	21 33.13	13 26.5	06 54.0	13 34.5	28 22.19
20 abr	1 53 59.2	00 8 19.7	06 11.3	24 02.9	15 54.4	14 36!0	13 30.6	21 29.13	13 29.8	06 55.6	13 34.4	28 22.18
21 abr	1 57 55.8	01 18.3	20 20.9	26 05.4	17 00.9	14 15!2	13 38.3	21 25.13	13 33.1	06 57.1	13 34.2	28 22.17
22 abr	2 1 52.3	02 16.8	04 33.9	28 09.2	18 07.7	13 54!9	13 46.2	21 21.12	13 36.4	06 58.6	13 34.0	28 22.16
23 abr	2 5 48.9	03 15.3	18 47.9	00 14.3	19 14.5	13 35!0	13 54.2	21 17.10	13 39.7	07 00.0	13 33.7	28 22.8
24 abr	2 9 45.5	04 13.8	03 00.2	02 20.5	20 21.6	13 15!7	14 02.3	21 12.18	13 43.0	07 01.5	13 33.5	28 23.1
25 abr	2 13 42.0	05 12.2	17 08.3	04 27.6	21 28.7	12 56!9	14 10.5	21 08.16	13 46.2	07 02.9	13 33.2	28 23.7
26 abr	2 17 38.6	06 10.7	01 09.4	06 35.5	22 36.0	12 38!7	14 18.9	21 04.14	13 49.5	07 04.3	13 32.8	28 24.4
27 abr	2 21 35.1	07 8 09.1	15 00.6	08 44.0	23 43.4	12 21!1	14 27.4	21 00.11	13 52.7	07 05.7	13 32.5	28 24.9
28 abr	2 25 31.7	08 07.4	28 39.3	10 52.9	24 50.9	12 04!1	14 36.0	20 55.17	13 55.9	07 07.0	13 32.1	28 25.11
29 abr	2 29 28.2	09 05.8	12 8 03.3	13 8 02.0	25 58.5	11 47!8	14 44.7	20 51.14	13 59.1	07 08.3	13 31.7	28 24.18
30 abr	2 33 24.8	10 8 04.1	25 8 11.2	15 8 10.9	27 06.3	11 32!2	14 53.6	20 47.10	14 02.2	07 09.6	13 31.2	28 24.10

Declinação dos Astros

Tropical Ephemeris - terΨa-feira, 01 abr 2014 at noon, Greenwich SVP = 05x03.51 True Ayanansa = 24d 03m 29s
 Julian Day = 2456749.0 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 4.7	04 n 37.1	12 n 18.4	06 s 11.6	12 s 10.6	05 s 59.0	23 n 12.5	16 s 03.0	04 n 18.7	09 s 48.4	20 s 05.2	10 s 53.7
02 abr	0 43 1.2	05 n 00.2	15 n 19.1	05 s 35.1	11 s 54.9	05 s 52.3	23 n 12.2	16 s 02.2	04 n 20.0	09 s 47.7	20 s 05.1	10 s 54.0
03 abr	0 46 57.8	05 n 23.2	17 n 27.4	04 s 57.5	11 s 38.8	05 s 45.5	23 n 11.8	16 s 01.3	04 n 21.4	09 s 47.0	20 s 05.1	10 s 54.4
04 abr	0 50 54.4	05 n 46.1	18 n 39.7	04 s 18.8	11 s 22.3	05 s 38.6	23 n 11.4	16 s 00.4	04 n 22.7	09 s 46.3	20 s 05.1	10 s 54.8
05 abr	0 54 50.9	06 n 08.9	18 n 56.2	03 s 39.0	11 s 05.4	05 s 31.6	23 n 11.0	15 s 59.5	04 n 24.1	09 s 45.6	20 s 05.1	10 s 55.2
06 abr	0 58 47.5	06 n 31.7	18 n 19.6	02 s 58.1	10 s 48.1	05 s 24.7	23 n 10.5	15 s 58.6	04 n 25.4	09 s 45.0	20 s 05.1	10 s 55.5
07 abr	1 2 44.0	06 n 54.2	16 n 54.4	02 s 16.2	10 s 30.5	05 s 17.7	23 n 10.1	15 s 57.7	04 n 26.7	09 s 44.3	20 s 05.1	10 s 55.5
08 abr	1 6 40.6	07 n 16.7	14 n 46.2	01 s 33.2	10 s 12.4	05 s 10.7	23 n 09.6	15 s 56.7	04 n 28.1	09 s 43.6	20 s 05.0	10 s 55.4
09 abr	1 10 37.1	07 n 39.1	12 n 01.1	00 s 49.3	09 s 54.0	05 s 03.7	23 n 09.1	15 s 55.7	04 n 29.4	09 s 43.0	20 s 05.0	10 s 55.2
10 abr	1 14 33.7	08 n 01.3	08 n 45.4	00 s 04.3	09 s 35.2	04 s 56.7	23 n 08.6	15 s 54.8	04 n 30.7	09 s 42.4	20 s 05.0	10 s 54.8
11 abr	1 18 30.2	08 n 23.4	05 n 05.9	00 n 41.5	09 s 16.1	04 s 49.8	23 n 08.1	15 s 53.8	04 n 32.0	09 s 41.7	20 s 05.0	10 s 54.5
12 abr	1 22 26.8	08 n 45.3	01 n 10.0	01 n 28.3	08 s 56.6	04 s 42.9	23 n 07.5	15 s 52.8	04 n 33.4	09 s 41.1	20 s 05.0	10 s 54.2
13 abr	1 26 23.3	09 n 07.1	02 s 53.6	02 n 16.0	08 s 36.8	04 s 36.1	23 n 07.0	15 s 51.7	04 n 34.7	09 s 40.5	20 s 05.1	10 s 54.0
14 abr	1 30 19.9	09 n 28.8	06 s 54.7	03 n 04.5	08 s 16.7	04 s 29.4	23 n 06.4	15 s 50.7	04 n 36.0	09 s 39.9	20 s 05.1	10 s 53.8
15 abr	1 34 16.5	09 n 50.2	10 s 41.4	03 n 53.7	07 s 56.2	04 s 22.7	23 n 05.8	15 s 49.7	04 n 37.3	09 s 39.3	20 s 05.1	10 s 53.8
16 abr	1 38 13.0	10 n 11.6	14 s 00.3	04 n 43.7	07 s 35.5	04 s 16.2	23 n 05.1	15 s 48.6	04 n 38.6	09 s 38.7	20 s 05.1	10 s 53.8
17 abr	1 42 9.6	10 n 32.7	16 s 37.3	05 n 34.4	07 s 14.4	04 s 09.8	23 n 04.5	15 s 47.5	04 n 39.9	09 s 38.2	20 s 05.1	10 s 53.9
18 abr	1 46 6.1	10 n 53.7	18 s 19.4	06 n 25.7	06 s 53.1	04 s 03.6	23 n 03.8	15 s 46.5	04 n 41.2	09 s 37.6	20 s 05.2	10 s 53.9
19 abr	1 50 2.7	11 n 14.5	18 s 56.6	07 n 17.5	06 s 31.4	03 s 57.5	23 n 03.1	15 s 45.4	04 n 42.5	09 s 37.0	20 s 05.2	10 s 53.9
20 abr	1 53 59.2	11 n 35.1	18 s 24.1	08 n 09.7	06 s 09.5	03 s 51.5	23 n 02.4	15 s 44.3	04 n 43.8	09 s 36.5	20 s 05.2	10 s 53.8
21 abr	1 57 55.8	11 n 55.6	16 s 43.1	09 n 02.2	05 s 47.4	03 s 45.8	23 n 01.7	15 s 43.2	04 n 45.1	09 s 36.0	20 s 05.2	10 s 53.8
22 abr	2 1 52.3	12 n 15.8	14 s 00.7	09 n 54.9	05 s 24.9	03 s 40.2	23 n 01.0	15 s 42.1	04 n 46.3	09 s 35.4	20 s 05.3	10 s 53.7
23 abr	2 5 48.9	12 n 35.8	10 s 28.4	10 n 47.8	05 s 02.3	03 s 34.9	23 n 00.2	15 s 41.0	04 n 47.6	09 s 34.9	20 s 05.3	10 s 53.8
24 abr	2 9 45.5	12 n 55.7	06 s 20.3	11 n 40.5	04 s 39.4	03 s 29.7	22 n 59.4	15 s 39.8	04 n 48.9	09 s 34.4	20 s 05.4	10 s 53.9
25 abr	2 13 42.0	13 n 15.3	01 s 51.8	12 n 33.0	04 s 16.3	03 s 24.8	22 n 58.6	15 s 38.7	04 n 50.1	09 s 33.9	20 s 05.4	10 s 54.1
26 abr	2 17 38.6	13 n 34.7	02 n 41.0	13 n 25.1	03 s 53.0	03 s 20.1	22 n 57.7	15 s 37.5	04 n 51.4	09 s 33.4	20 s 05.5	10 s 54.4
27 abr	2 21 35.1	13 n 53.9	07 n 02.6	14 n 16.7	03 s 29.5	03 s 15.7	22 n 56.9	15 s 36.4	04 n 52.6	09 s 32.9	20 s 05.5	10 s 54.6
28 abr	2 25 31.7	14 n 12.8	10 n 58.4	15 n 07.4	03 s 05.8	03 s 11.5	22 n 56.0	15 s 35.3	04 n 53.8	09 s 32.5	20 s 05.6	10 s 54.6
29 abr	2 29 28.2	14 n 31.5	14 n 15.8	15 n 57.2	02 s 41.9	03 s 07.6	22 n 55.1	15 s 34.1	04 n 55.1	09 s 32.0	20 s 05.7	10 s 54.5
30 abr	2 33 24.8	14 n 50.0	16 n 44.8	16 n 45.7	02 s 17.8	03 s 03.9	22 n 54.2	15 s 32.9	04 n 56.3	09 s 31.6	20 s 05.7	10 s 54.2

MAIO DE 2014

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 mai 2014 at noon, Greenwich SVP = 05x03.46 True Ayanansa = 24d 03m 32s
 Julian Day = 2456779.0 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 21.3	11 8 02.4	08 X 02.4	17 8 19.5	28 X 14.2	11 = 17! 3	15 S 02.6	20 X 42! 6	14 Y 05.4	07 X 10.8	13 V 30! 7	28 = 22! 5
02 mai	2 41 17.9	12 8 00.6	20 X 37.1	19 8 27.3	29 X 22.1	11 = 03! 1	15 S 11.6	20 X 38! 2	14 Y 08.5	07 X 12.1	13 V 30! 2	28 = 20! 7
03 mai	2 45 14.5	12 8 58.8	02 S 57.1	21 8 34.1	00 Y 30.2	10 = 49! 6	15 S 20.8	20 X 33! 7	14 Y 11.6	07 X 13.3	13 V 29! 7	28 = 18! 6
04 mai	2 49 11.0	13 8 57.0	15 S 04.8	23 8 39.6	01 Y 38.4	10 = 37! 0	15 S 30.1	20 X 29! 3	14 Y 14.7	07 X 14.4	13 V 29! 2	28 = 16! 7
05 mai	2 53 7.6	14 8 55.2	27 S 03.5	25 8 43.5	02 Y 46.7	10 = 25! 0	15 S 39.5	20 X 24! 8	14 Y 17.8	07 X 15.6	13 V 28! 6	28 = 15! 1
06 mai	2 57 4.1	15 8 53.3	08 A 57.3	27 8 45.6	03 Y 55.0	10 = 13! 9	15 S 49.0	20 X 20! 3	14 Y 20.9	07 X 16.7	13 V 28! 0	28 = 14! 2
07 mai	3 1 0.7	16 8 51.4	20 A 50.6	29 8 45.5	05 Y 03.5	10 = 03! 6	15 S 58.7	20 X 15! 8	14 Y 23.9	07 X 17.7	13 V 27! 3	28 = 14! 1
08 mai	3 4 57.2	17 8 49.4	02 X 48.1	01 X 43.0	06 Y 12.0	09 = 54! 0	16 S 08.4	20 X 11! 3	14 Y 26.9	07 X 18.8	13 V 26! 7	28 = 14! 8
09 mai	3 8 53.8	18 8 47.5	14 X 54.4	03 X 37.9	07 Y 20.7	09 = 45! 3	16 S 18.2	20 X 06! 8	14 Y 29.9	07 X 19.8	13 V 26! 0	28 = 16! 1
10 mai	3 12 50.3	19 8 45.5	27 X 14.0	05 X 30.0	08 Y 29.4	09 = 37! 3	16 S 28.1	20 X 02! 3	14 Y 32.8	07 X 20.8	13 V 25! 2	28 = 17! 6
11 mai	3 16 46.9	20 8 43.4	09 = 50.5	07 X 19.2	09 Y 38.2	09 = 30! 2	16 S 38.1	19 X 57! 8	14 Y 35.7	07 X 21.8	13 V 24! 5	28 = 19! 1
12 mai	3 20 43.5	21 8 41.4	22 = 46.8	09 X 05.3	10 Y 47.1	09 = 23! 8	16 S 48.2	19 X 53! 3	14 Y 38.6	07 X 22.7	13 V 23! 7	28 = 19! 9
13 mai	3 24 40.0	22 8 39.3	06 X 04.4	10 X 48.2	11 Y 56.1	09 = 18! 3	16 S 58.4	19 X 48! 8	14 Y 41.5	07 X 23.6	13 V 22! 9	28 = 19! 8
14 mai	3 28 36.6	23 8 37.1	19 X 43.0	12 X 27.9	13 Y 05.1	09 = 13! 5	17 S 08.7	19 X 44! 3	14 Y 44.4	07 X 24.4	13 V 22! 1	28 = 18! 5
15 mai	3 32 33.1	24 8 35.0	03 X 40.6	14 X 04.1	14 Y 14.3	09 = 09! 6	17 S 19.1	19 X 39! 8	14 Y 47.2	07 X 25.3	13 V 21! 3	28 = 16! 1
16 mai	3 36 29.7	25 8 32.8	17 X 53.8	15 X 36.9	15 Y 23.5	09 = 06! 4	17 S 29.6	19 X 35! 3	14 Y 50.0	07 X 26.1	13 V 20! 4	28 = 12! 6
17 mai	3 40 26.2	26 8 30.6	02 X 17.4	17 X 06.2	16 Y 32.8	09 = 04! 1	17 S 40.1	19 X 30! 8	14 Y 52.8	07 X 26.9	13 V 19! 5	28 = 08! 6
18 mai	3 44 22.8	27 8 28.4	16 X 45.8	18 X 32.0	17 Y 42.2	09 = 02! 5	17 S 50.8	19 X 26! 4	14 Y 55.5	07 X 27.6	13 V 18! 6	28 = 04! 7
19 mai	3 48 19.3	28 8 26.2	01 = 13.5	19 X 54.1	18 Y 51.6	09 = 01! 6	18 S 01.5	19 X 22! 0	14 Y 58.2	07 X 28.3	13 V 17! 7	28 = 01! 5
20 mai	3 52 15.9	29 8 24.0	15 = 35.8	21 X 12.5	20 Y 01.2	09 = 01! 6	18 S 12.3	19 X 17! 5	15 Y 00.9	07 X 29.0	13 V 16! 7	27 = 59! 5
21 mai	3 56 12.5	00 X 21.7	29 = 49.2	22 X 27.3	21 Y 10.8	09 = 02! 3	18 S 23.2	19 X 13! 2	15 Y 03.6	07 X 29.6	13 V 15! 7	27 = 58! 7
22 mai	4 0 9.0	01 X 19.4	13 X 51.7	23 X 38.3	22 Y 20.5	09 = 03! 8	18 S 34.2	19 X 08! 8	15 Y 06.2	07 X 30.3	13 V 14! 7	27 = 59! 3
23 mai	4 4 5.6	02 X 17.1	27 X 42.0	24 X 45.5	23 Y 30.2	09 = 06! 0	18 S 45.3	19 X 04! 4	15 Y 08.8	07 X 30.8	13 V 13! 7	28 = 00! 6
24 mai	4 8 2.1	03 X 14.8	11 Y 20.1	25 X 48.8	24 Y 40.0	09 = 09! 0	18 S 56.4	19 X 00! 1	15 Y 11.3	07 X 31.4	13 V 12! 7	28 = 02! 0
25 mai	4 11 58.7	04 X 12.4	24 Y 45.8	26 X 48.1	25 Y 49.9	09 = 12! 7	19 S 07.6	18 X 55! 8	15 Y 13.8	07 X 31.9	13 V 11! 6	28 = 02! 9
26 mai	4 15 55.2	05 X 10.1	07 8 59.3	27 X 43.5	26 Y 59.8	09 = 17! 1	19 S 18.9	18 X 51! 6	15 Y 16.3	07 X 32.4	13 V 10! 5	28 = 02! 5
27 mai	4 19 51.8	06 X 07.7	21 8 00.7	28 X 34.8	28 Y 09.8	09 = 22! 2	19 S 30.2	18 X 47! 4	15 Y 18.8	07 X 32.8	13 V 09! 4	28 = 00! 4
28 mai	4 23 48.3	07 X 05.3	03 X 49.8	29 X 21.9	29 Y 19.8	09 = 28! 1	19 S 41.7	18 X 43! 2	15 Y 21.2	07 X 33.3	13 V 08! 3	27 = 56! 4
29 mai	4 27 44.9	08 X 02.9	16 X 26.6	00 S 04.8	00 8 29.9	09 = 34! 7	19 S 53.2	18 X 39! 1	15 Y 23.6	07 X 33.6	13 V 07! 1	27 = 50! 7
30 mai	4 31 41.5	09 X 00.5	28 X 51.6	00 S 43.4	01 8 40.1	09 = 41! 9	20 S 04.8	18 X 35! 0	15 Y 26.0	07 X 34.0	13 V 06! 0	27 = 43! 7
31 mai	4 35 38.0	09 X 58.1	11 S 05.4	01 S 17.6	02 8 50.3	09 = 49! 9	20 S 16.4	18 X 30! 9	15 Y 28.3	07 X 34.3	13 V 04! 8	27 = 36! 1

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 mai 2014 at noon, Greenwich SVP = 05x03.46 True Ayanansa = 24d 03m 32s
 Julian Day = 2456779.0 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 21.3	15 n 08.2	18 n 19.2	17 n 32.9	01 s 53.6	03 s 00.5	22 n 53.2	15 s 31.8	04 n 57.5	09 s 31.1	20 s 05.8	10 s 53.7
02 mai	2 41 17.9	15 n 26.2	18 n 56.8	18 n 18.5	01 s 29.3	02 s 57.4	22 n 52.3	15 s 30.6	04 n 58.7	09 s 30.7	20 s 05.9	10 s 53.0
03 mai	2 45 14.5	15 n 43.9	18 n 38.8	19 n 02.2	01 s 04.8	02 s 54.6	22 n 51.3	15 s 29.4	04 n 59.9	09 s 30.3	20 s 05.9	10 s 52.3
04 mai	2 49 11.0	16 n 01.4	17 n 29.5	19 n 44.1	00 s 40.1	02 s 52.1	22 n 50.3	15 s 28.3	05 n 01.1	09 s 29.9	20 s 06.0	10 s 51.6
05 mai	2 53 7.6	16 n 18.6	15 n 34.9	20 n 23.7	00 s 15.4	02 s 49.9	22 n 49.2	15 s 27.1	05 n 02.3	09 s 29.5	20 s 06.1	10 s 51.1
06 mai	2 57 4.1	16 n 35.5	13 n 01.5	21 n 01.1	00 n 09.4	02 s 48.0	22 n 48.2	15 s 25.9	05 n 03.4	09 s 29.1	20 s 06.2	10 s 50.8
07 mai	3 1 0.7	16 n 52.1	09 n 56.1	21 n 36.2	00 n 34.4	02 s 46.3	22 n 47.1	15 s 24.8	05 n 04.6	09 s 28.7	20 s 06.3	10 s 50.7
08 mai	3 4 57.2	17 n 08.5	06 n 25.5	22 n 08.8	00 n 59.4	02 s 45.0	22 n 46.0	15 s 23.6	05 n 05.7	09 s 28.4	20 s 06.4	10 s 51.0
09 mai	3 8 53.8	17 n 24.6	02 n 36.5	22 n 38.9	01 n 24.5	02 s 44.0	22 n 44.9	15 s 22.4	05 n 06.9	09 s 28.0	20 s 06.5	10 s 51.4
10 mai	3 12 50.3	17 n 40.4	01 s 23.6	23 n 06.4	01 n 49.7	02 s 43.3	22 n 43.7	15 s 21.3	05 n 08.0	09 s 27.7	20 s 06.6	10 s 52.0
11 mai	3 16 46.9	17 n 55.8	05 s 25.9	23 n 31.5	02 n 14.9	02 s 42.8	22 n 42.5	15 s 20.1	05 n 09.1	09 s 27.4	20 s 06.7	10 s 52.5
12 mai	3 20 43.5	18 n 11.0	09 s 19.8	23 n 53.9	02 n 40.1	02 s 42.7	22 n 41.3	15 s 19.0	05 n 10.2	09 s 27.0	20 s 06.8	10 s 52.8
13 mai	3 24 40.0	18 n 25.9	12 s 52.5	24 n 13.9	03 n 05.4	02 s 42.9	22 n 40.1	15 s 17.8	05 n 11.3	09 s 26.7	20 s 06.9	10 s 52.7
14 mai	3 28 36.6	18 n 40.5	15 s 49.1	24 n 31.4	03 n 30.7	02 s 43.3	22 n 38.9	15 s 16.7	05 n 12.4	09 s 26.4	20 s 07.0	10 s 52.3
15 mai	3 32 33.1	18 n 54.7	17 s 54.4	24 n 46.6	03 n 56.0	02 s 44.1	22 n 37.6	15 s 15.5	05 n 13.5	09 s 26.2	20 s 07.1	10 s 51.4
16 mai	3 36 29.7	19 n 08.7	18 s 55.1	24 n 59.4	04 n 21.4	02 s 45.1	22 n 36.3	15 s 14.4	05 n 14.6	09 s 25.9	20 s 07.3	10 s 50.2
17 mai	3 40 26.2	19 n 22.3	18 s 43.4	25 n 10.0	04 n 46.7	02 s 46.4	22 n 35.0	15 s 13.3	05 n 15.6	09 s 25.6	20 s 07.4	10 s 48.7
18 mai	3 44 22.8	19 n 35.6	17 s 18.8	25 n 18.4	05 n 11.9	02 s 48.1	22 n 33.7	15 s 12.1	05 n 16.7	09 s 25.4	20 s 07.5	10 s 47.4
19 mai	3 48 19.3	19 n 48.5	14 s 48.2	25 n 24.8	05 n 37.2	02 s 50.0	22 n 32.3	15 s 11.0	05 n 17.7	09 s 25.2	20 s 07.6	10 s 46.2
20 mai	3 52 15.9	20 n 01.1	11 s 24.5	25 n 29.2	06 n 02.4	02 s 52.1	22 n 30.9	15 s 09.9	05 n 18.7	09 s 24.9	20 s 07.8	10 s 45.5
21 mai	3 56 12.5	20 n 13.4	07 s 22.9	25 n 31.7	06 n 27.6	02 s 54.6	22 n 29.5	15 s 08.8	05 n 19.7	09 s 24.7	20 s 07.9	10 s 45.2
22 mai	4 0 9.0	20 n 25.3	02 s 59.5	25 n 32.4	06 n 52.6	02 s 57.3	22 n 28.0	15 s 07.7	05 n 20.7	09 s 24.5	20 s 08.1	10 s 45.4
23 mai	4 4 5.6	20 n 36.9	01 n 30.1	25 n 31.4	07 n 17.7	03 s 00.3	22 n 26.6	15 s 06.7	05 n 21.7	09 s 24.3	20 s 08.2	10 s 45.9
24 mai	4 8 2.1	20 n 48.1	05 n 51.7	25 n 28.9	07 n 42.6	03 s 03.6	22 n 25.1	15 s 05.6	05 n 22.7	09 s 24.2	20 s 08.3	10 s 46.4
25 mai	4 11 58.7	20 n 59.0	09 n 52.0	25 n 24.8	08 n 07.4	03 s 07.1	22 n 23.6	15 s 04.5	05 n 23.6	09 s 24.0	20 s 08.5	10 s 46.7
26 mai	4 15 55.2	21 n 09.5	13 n 19.2	25 n 19.3	08 n 32.1	03 s 10.9	22 n 22.0	15 s 03.5	05 n 24.6	09 s 23.9	20 s 08.6	10 s 46.5
27 mai	4 19 51.8	21 n 19.6	16 n 03.0	25 n 12.5	08 n 56.7	03 s 15.0	22 n 20.5	15 s 02.5	05 n 25.5	09 s 23.7	20 s 08.8	10 s 45.8
28 mai	4 23 48.3	21 n 29.4	17 n 55.9	25 n 04.4	09 n 21.1	03 s 19.3	22 n 18.9	15 s 01.4	05 n 26.4	09 s 23.6	20 s 09.0	10 s 44.4
29 mai	4 27 44.9	21 n 38.8	18 n 53.6	24 n 55.2	09 n 45.4	03 s 23.8	22 n 17.3	15 s 00.4	05 n 27.3	09 s 23.5	20 s 09.1	10 s 42.3
30 mai	4 31 41.5	21 n 47.8	18 n 55.2	24 n 44.9	10 n 09.5	03 s 28.6	22 n 15.6	14 s 59.5	05 n 28.2	09 s 23.4	20 s 09.3	10 s 39.8
31 mai	4 35 38.0	21 n 56.4	18 n 03.4	24 n 33.6	10 n 33.5	03 s 33.6	22 n 13.9	14 s 58.5	05 n 29.1	09 s 23.3	20 s 09.4	10 s 37.1

JUNHO DE 2014

Longitude dos Astros

Tropical Ephemeris - domingo, 01 jun 2014 at noon, Greenwich SVP = 05x03.40 True Ayanamsa = 24d 03m 35s
 Julian Day = 2456810.0 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 34.6	10X55.6	23S09.6	01S47.4	04 8 00.5	09 =58.5	20S28.1	18 2619	15 30.6	07 x34.6	13 03!6	27 =28!6
02 jun	4 43 31.1	11X53.1	05 06.4	02S12.7	05 8 10.9	10 =07.7	20S39.9	18 23!0	15 32.8	07 x34.9	13 02!3	27 =22!1
03 jun	4 47 27.7	12X50.6	16 05.8	02S33.4	06 8 21.2	10 =17.6	20S51.7	18 19!1	15 35.0	07 x35.1	13 01!1	27 =17!0
04 jun	4 51 24.2	13X48.1	28 05.7	02S49.5	07 8 31.6	10 =28.2	21S03.6	18 15!2	15 37.2	07 x35.3	12 59!9	27 =13!8
05 jun	4 55 20.8	14X45.5	10 06.5	03S00.9	08 8 42.1	10 =39.4	21S15.5	18 11!4	15 39.3	07 x35.4	12 58!6	27 =12!5
06 jun	4 59 17.3	15X42.9	22 05.9	03S07.8	09 8 52.6	10 =51.1	21S27.5	18 07!6	15 41.4	07 x35.6	12 57!3	27 =12.7
07 jun	5 3 13.9	16X40.4	05 =09.1	03S10!1	11 8 03.1	11 =03.5	21S39.6	18 04!0	15 43.5	07 x35.7	12 56!0	27 =13.7
08 jun	5 7 10.4	17X37.8	17 =45.7	03S07!8	12 8 13.7	11 =16.5	21S51.7	18 00!3	15 45.5	07 x35.7	12 54!7	27 =14.8
09 jun	5 11 7.0	18X35.1	00 04.5	03S01!1	13 8 24.4	11 =30.0	22S03.9	17 56!8	15 47.5	07 x35.7	12 53!4	27 =15!1
10 jun	5 15 3.6	19X32.5	14 09.7	02S50!2	14 8 35.0	11 =44.2	22S16.1	17 53!3	15 49.4	07 x35!7	12 52!0	27 =13!8
11 jun	5 19 0.1	20X29.8	28 00.7	02S35!2	15 8 45.8	11 =58.8	22S28.4	17 49!8	15 51.3	07 x35!7	12 50!7	27 =10!4
12 jun	5 22 56.7	21X27.2	12 16.6	02S16!3	16 8 56.6	12 =14.0	22S40.7	17 46!4	15 53.2	07 x35!6	12 49!3	27 =04!9
13 jun	5 26 53.2	22X24.5	26 15.2	01S54!0	18 8 07.4	12 =29.8	22S53.1	17 43!1	15 55.0	07 x35!5	12 47!9	26 =57!5
14 jun	5 30 49.8	23X21.8	11 04.2	01S28!5	19 8 18.3	12 =46.0	23S05.5	17 39!9	15 56.8	07 x35!4	12 46!6	26 =49!2
15 jun	5 34 46.3	24X19.1	26 06.9	01S00!2	20 8 29.2	13 =02.8	23S18.0	17 36!7	15 58.5	07 x35!2	12 45!2	26 =40!8
16 jun	5 38 42.9	25X16.4	11 27.7	00S29!7	21 8 40.2	13 =20.0	23S30.5	17 33!6	16 00.2	07 x35!0	12 43!7	26 =33!6
17 jun	5 42 39.4	26X13.7	26 07.1	29X57!4	22 8 51.2	13 =37.8	23S43.0	17 30!6	16 01.8	07 x34!8	12 42!3	26 =28!1
18 jun	5 46 36.0	27X10.9	10 03.1	29X23!8	24 8 02.3	13 =56.0	23S55.6	17 27!7	16 03.4	07 x34!5	12 40!9	26 =24!9
19 jun	5 50 32.6	28X08.2	24 03.9	28X49!6	25 8 13.4	14 =14.7	24S08.3	17 24!8	16 05.0	07 x34!2	12 39!5	26 =23!8
20 jun	5 54 29.1	29X05.5	08 18.0	28X15!3	26 8 24.6	14 =33.9	24S20.9	17 22!0	16 06.5	07 x33!9	12 38!0	26 =24.0
21 jun	5 58 25.7	00S02.7	21 04.5	27X41!5	27 8 35.8	14 =53.5	24S33.7	17 19!3	16 08.0	07 x33!6	12 36!6	26 =24.5
22 jun	6 2 22.2	00S60.0	04 05.3	27X08!7	28 8 47.0	15 =13.6	24S46.4	17 16!6	16 09.4	07 x33!2	12 35!1	26 =24!3
23 jun	6 6 18.8	01S57.3	17 06.7	26X37!7	29 8 58.3	15 =34.1	24S59.2	17 14!0	16 10.8	07 x32!8	12 33!6	26 =22!3
24 jun	6 10 15.3	02S54.5	00 08.6	26X08!8	01X09.7	15 =55.1	25S12.0	17 11!6	16 12.1	07 x32!3	12 32!2	26 =17!9
25 jun	6 14 11.9	03S51.8	12 09.8	25X42!5	02X21.1	16 =16.4	25S24.9	17 09!2	16 13.4	07 x31!8	12 30!7	26 =10!8
26 jun	6 18 8.4	04S49.0	25 02.4	25X19!4	03X32.5	16 =38.3	25S37.8	17 06!9	16 14.7	07 x31!3	12 29!2	26 =01!1
27 jun	6 22 5.0	05S46.3	07 04.4	24X59!8	04X44.0	17 =00.5	25S50.8	17 04!6	16 15.9	07 x30!8	12 27!7	25 =49!5
28 jun	6 26 1.6	06S43.5	19 03.6	24X44!1	05X55.5	17 =23.1	26S03.7	17 02!5	16 17.0	07 x30!2	12 26!2	25 =36!9
29 jun	6 29 58.1	07S40.8	01 03.2	24X32!5	07X07.0	17 =46.1	26S16.7	17 00!4	16 18.1	07 x29!6	12 24!7	25 =24!3
30 jun	6 33 54.7	08S38.0	13 03.6	24X25!4	08X18.6	18 =09.5	26S29.7	16 58!5	16 19.2	07 x29!0	12 23!2	25 =13!0

Declinação dos Astros

Tropical Ephemeris - domingo, 01 jun 2014 at noon, Greenwich SVP = 05x03.40 True Ayanamsa = 24d 03m 35s
 Julian Day = 2456810.0 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 34.6	22 n 04.7	16 n 23.5	24 n 21.4	10 n 57.3	03 s 38.9	22 n 12.3	14 s 57.5	05 n 29.9	09 s 23.2	20 s 09.6	10 s 34.4
02 jun	4 43 31.1	22 n 12.6	14 n 02.4	24 n 08.4	11 n 20.9	03 s 44.4	22 n 10.5	14 s 56.6	05 n 30.8	09 s 23.2	20 s 09.8	10 s 32.1
03 jun	4 47 27.7	22 n 20.1	11 n 07.3	23 n 54.6	11 n 44.3	03 s 50.1	22 n 08.8	14 s 55.7	05 n 31.6	09 s 23.1	20 s 10.0	10 s 30.3
04 jun	4 51 24.2	22 n 27.1	07 n 45.5	23 n 40.2	12 n 07.5	03 s 56.1	22 n 07.0	14 s 54.8	05 n 32.4	09 s 23.0	20 s 10.1	10 s 29.1
05 jun	4 55 20.8	22 n 33.9	04 n 04.1	23 n 25.1	12 n 30.4	04 s 02.2	22 n 05.2	14 s 53.9	05 n 33.2	09 s 23.0	20 s 10.3	10 s 28.6
06 jun	4 59 17.3	22 n 40.2	00 n 09.9	23 n 09.6	12 n 53.1	04 s 08.6	22 n 03.4	14 s 53.0	05 n 34.0	09 s 23.0	20 s 10.5	10 s 28.7
07 jun	5 3 13.9	22 n 46.1	03 s 49.5	22 n 53.6	13 n 15.6	04 s 15.2	22 n 01.6	14 s 52.1	05 n 34.8	09 s 23.0	20 s 10.7	10 s 29.1
08 jun	5 7 10.4	22 n 51.6	07 s 45.2	22 n 37.3	13 n 37.7	04 s 22.0	21 n 59.7	14 s 51.3	05 n 35.5	09 s 23.0	20 s 10.9	10 s 29.5
09 jun	5 11 7.0	22 n 56.7	11 s 26.3	22 n 20.7	13 n 59.7	04 s 28.9	21 n 57.8	14 s 50.5	05 n 36.3	09 s 23.1	20 s 11.1	10 s 29.6
10 jun	5 15 3.6	23 n 01.4	14 s 39.5	22 n 04.0	14 n 21.3	04 s 36.1	21 n 55.9	14 s 49.7	05 n 37.0	09 s 23.1	20 s 11.3	10 s 29.1
11 jun	5 19 0.1	23 n 05.7	17 s 09.4	21 n 47.2	14 n 42.6	04 s 43.5	21 n 54.0	14 s 48.9	05 n 37.7	09 s 23.1	20 s 11.5	10 s 27.9
12 jun	5 22 56.7	23 n 09.6	18 s 40.3	21 n 30.5	15 n 03.7	04 s 51.0	21 n 52.0	14 s 48.1	05 n 38.4	09 s 23.2	20 s 11.7	10 s 25.9
13 jun	5 26 53.2	23 n 13.1	18 s 59.6	21 n 13.9	15 n 24.4	04 s 58.7	21 n 50.0	14 s 47.4	05 n 39.0	09 s 23.3	20 s 11.9	10 s 23.2
14 jun	5 30 49.8	23 n 16.1	18 s 01.8	20 n 57.5	15 n 44.8	05 s 06.6	21 n 48.0	14 s 46.7	05 n 39.7	09 s 23.3	20 s 12.1	10 s 20.2
15 jun	5 34 46.3	23 n 18.8	15 s 50.2	20 n 41.6	16 n 04.8	05 s 14.7	21 n 46.0	14 s 46.0	05 n 40.3	09 s 23.4	20 s 12.3	10 s 17.2
16 jun	5 38 42.9	23 n 21.0	12 s 36.8	20 n 26.1	16 n 24.5	05 s 22.9	21 n 43.9	14 s 45.3	05 n 41.0	09 s 23.5	20 s 12.5	10 s 14.6
17 jun	5 42 39.4	23 n 22.9	08 s 38.7	20 n 11.3	16 n 43.8	05 s 31.3	21 n 41.8	14 s 44.7	05 n 41.6	09 s 23.7	20 s 12.7	10 s 12.6
18 jun	5 46 36.0	23 n 24.3	04 s 14.3	19 n 57.2	17 n 02.8	05 s 39.9	21 n 39.7	14 s 44.1	05 n 42.2	09 s 23.8	20 s 12.9	10 s 11.5
19 jun	5 50 32.6	23 n 25.3	00 n 18.7	19 n 44.0	17 n 21.3	05 s 48.6	21 n 37.6	14 s 43.5	05 n 42.7	09 s 23.9	20 s 13.1	10 s 11.0
20 jun	5 54 29.1	23 n 25.9	04 n 44.9	19 n 31.8	17 n 39.5	05 s 57.4	21 n 35.4	14 s 42.9	05 n 43.3	09 s 24.1	20 s 13.3	10 s 11.1
21 jun	5 58 25.7	23 n 26.1	08 n 51.1	19 n 20.7	17 n 57.2	06 s 06.4	21 n 33.2	14 s 42.3	05 n 43.8	09 s 24.2	20 s 13.5	10 s 11.3
22 jun	6 2 22.2	23 n 25.9	12 n 26.2	19 n 10.9	18 n 14.6	06 s 15.6	21 n 31.0	14 s 41.8	05 n 44.4	09 s 24.4	20 s 13.7	10 s 11.2
23 jun	6 6 18.8	23 n 25.2	15 n 20.9	18 n 02.4	18 n 31.4	06 s 24.9	21 n 28.8	14 s 41.3	05 n 44.9	09 s 24.6	20 s 14.0	10 s 10.5
24 jun	6 10 15.3	23 n 24.2	17 n 27.8	18 n 55.2	18 n 47.9	06 s 34.3	21 n 26.5	14 s 40.8	05 n 45.4	09 s 24.8	20 s 14.2	10 s 08.9
25 jun	6 14 11.9	23 n 22.7	18 n 42.0	18 n 49.6	19 n 03.9	06 s 43.8	21 n 24.2	14 s 40.4	05 n 45.8	09 s 25.0	20 s 14.4	10 s 06.3
26 jun	6 18 8.4	23 n 20.8	19 n 01.4	18 n 45.4	19 n 19.4	06 s 53.5	21 n 21.9	14 s 39.9	05 n 46.3	09 s 25.2	20 s 14.6	10 s 02.8
27 jun	6 22 5.0	23 n 18.5	18 n 27.1	18 n 42.8	19 n 34.5	07 s 03.3	21 n 19.6	14 s 39.5	05 n 46.7	09 s 25.5	20 s 14.9	09 s 58.6
28 jun	6 26 1.6	23 n 15.8	17 n 03.1	18 n 41.7	19 n 49.0	07 s 13.3	21 n 17.2	14 s 39.2	05 n 47.1	09 s 25.7	20 s 15.1	09 s 54.0
29 jun	6 29 58.1	23 n 12.7	14 n 55.3	18 n 42.1	20 n 03.1	07 s 23.3	21 n 14.9	14 s 38.8	05 n 47.5	09 s 26.0	20 s 15.3	09 s 49.5
30 jun	6 33 54.7	23 n 09.2	12 n 11.0	18 n 44.1	20 n 16.7	07 s 33.5	21 n 12.5	14 s 38.5	05 n 47.9	09 s 26.2	20 s 15.5	09 s 45.3

JULHO DE 2014

Longitude dos Astros

Tropical Ephemeris - terΨa-feira, 01 jul 2014 at noon, Greenwich SVP = 05x03.34 True Ayanansa = 24d 03n 39s
 Julian Day = 2456840.0 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 51.2	09 ⁵³ 25.2	25 ⁴² 22.1	24 ¹¹ 22.9	09 ¹³ 30.2	18 ⁴³ 33.3	26 ⁵⁴ 28.8	16 ⁴⁴ 56.6	16 ¹⁷ 20.2	07 ⁴² 28.3	12 ⁴⁶ 21.7	25 ⁴³ 03.6
02 jul	6 41 47.8	10 ⁵³ 32.4	07 ⁴¹ 12.7	24 ¹¹ 25.1	10 ¹⁴ 41.9	18 ⁴³ 57.5	26 ⁵⁵ 55.8	16 ⁴⁵ 54.8	16 ¹⁷ 21.2	07 ⁴² 27.6	12 ⁴⁶ 20.2	24 ⁴³ 56.7
03 jul	6 45 44.3	11 ⁵³ 29.7	19 ⁴⁰ 06.9	24 ¹¹ 32.2	11 ¹⁵ 53.6	19 ⁴⁴ 22.0	27 ⁵⁰ 08.9	16 ⁴⁶ 53.1	16 ¹⁷ 22.1	07 ⁴² 26.9	12 ⁴⁶ 18.7	24 ⁴³ 52.5
04 jul	6 49 40.9	12 ⁵³ 26.9	01 ⁴⁰ 09.3	24 ¹¹ 44.3	13 ¹⁸ 05.3	19 ⁴⁴ 46.9	27 ⁵² 22.1	16 ⁴⁷ 51.5	16 ¹⁷ 23.0	07 ⁴² 26.2	12 ⁴⁶ 17.2	24 ⁴³ 50.5
05 jul	6 53 37.4	13 ⁵³ 24.1	13 ⁴⁰ 24.6	25 ¹¹ 01.4	14 ¹⁸ 17.1	20 ⁴⁵ 12.2	27 ⁵³ 35.2	16 ⁴⁸ 50.0	16 ¹⁷ 23.8	07 ⁴² 25.4	12 ⁴⁶ 15.7	24 ⁴³ 50.1
06 jul	6 57 34.0	14 ⁵³ 21.3	25 ⁴³ 58.2	25 ¹¹ 23.5	15 ¹⁸ 28.9	20 ⁴⁵ 37.7	27 ⁵⁴ 48.4	16 ⁴⁹ 48.6	16 ¹⁷ 24.6	07 ⁴² 24.6	12 ⁴⁶ 14.2	24 ⁴³ 50.1
07 jul	7 1 30.6	15 ⁵³ 18.5	08 ⁴⁴ 54.7	25 ¹¹ 50.7	16 ¹⁸ 40.7	21 ⁴⁶ 03.7	28 ⁵⁰ 15.5	16 ⁴⁹ 47.2	16 ¹⁷ 25.3	07 ⁴² 23.7	12 ⁴⁶ 12.7	24 ⁴³ 49.6
08 jul	7 5 27.1	16 ⁵³ 15.7	22 ⁴⁴ 18.3	26 ¹¹ 22.8	17 ¹⁸ 52.6	21 ⁴⁶ 29.9	28 ⁵¹ 47.7	16 ⁴⁹ 46.0	16 ¹⁷ 26.0	07 ⁴² 22.9	12 ⁴⁶ 11.2	24 ⁴³ 47.4
09 jul	7 9 23.7	17 ⁵³ 12.9	06 ⁴⁴ 11.2	26 ¹¹ 60.0	19 ¹⁹ 04.5	21 ⁴⁶ 56.5	28 ⁵² 27.9	16 ⁴⁹ 44.9	16 ¹⁷ 26.6	07 ⁴² 22.0	12 ⁴⁶ 09.7	24 ⁴³ 42.9
10 jul	7 13 20.2	18 ⁵³ 10.1	20 ⁴⁴ 33.1	27 ¹¹ 42.1	20 ¹⁹ 16.5	22 ⁴⁷ 23.4	28 ⁵³ 41.2	16 ⁴⁹ 43.8	16 ¹⁷ 27.2	07 ⁴² 21.1	12 ⁴⁶ 08.2	24 ⁴³ 35.8
11 jul	7 17 16.8	19 ⁵³ 07.3	05 ⁴⁴ 20.1	28 ¹¹ 29.1	21 ¹⁹ 28.5	22 ⁴⁷ 50.6	28 ⁵⁴ 54.4	16 ⁴⁹ 42.9	16 ¹⁷ 27.8	07 ⁴² 20.2	12 ⁴⁶ 06.7	24 ⁴³ 26.5
12 jul	7 21 13.3	20 ⁵³ 04.5	20 ⁴⁴ 25.3	29 ¹¹ 21.0	22 ¹⁹ 40.5	23 ⁴⁸ 18.1	29 ⁵⁵ 07.7	16 ⁴⁹ 42.0	16 ¹⁷ 28.3	07 ⁴² 19.2	12 ⁴⁶ 05.2	24 ⁴³ 16.0
13 jul	7 25 9.9	21 ⁵³ 01.7	05 ⁴⁴ 38.6	00 ¹² 17.6	23 ¹⁹ 52.6	23 ⁴⁸ 45.9	29 ⁵⁶ 21.0	16 ⁴⁹ 41.3	16 ¹⁷ 28.7	07 ⁴² 18.2	12 ⁴⁶ 03.8	24 ⁴³ 05.3
14 jul	7 29 6.4	21 ⁵³ 58.9	20 ⁴⁴ 49.1	01 ¹² 19.1	25 ¹⁹ 04.7	24 ⁴⁹ 14.0	29 ⁵⁷ 34.2	16 ⁴⁹ 40.6	16 ¹⁷ 29.1	07 ⁴² 17.2	12 ⁴⁶ 02.3	23 ⁴³ 55.8
15 jul	7 33 3.0	22 ⁵³ 56.1	05 ⁴⁴ 46.9	02 ¹² 25.1	26 ¹⁹ 16.9	24 ⁴⁹ 42.4	29 ⁵⁸ 47.5	16 ⁴⁹ 40.0	16 ¹⁷ 29.4	07 ⁴² 16.2	12 ⁴⁶ 00.8	23 ⁴³ 48.4
16 jul	7 36 59.6	23 ⁵³ 53.3	20 ⁴⁴ 24.5	03 ¹² 35.8	27 ¹⁹ 29.1	25 ⁴⁹ 11.1	00 ⁰⁰ 00.8	16 ⁴⁹ 39.6	16 ¹⁷ 29.7	07 ⁴² 15.1	11 ⁴⁵ 59.3	23 ⁴³ 43.6
17 jul	7 40 56.1	24 ⁵³ 50.5	04 ¹² 37.6	04 ¹² 51.1	28 ¹⁹ 41.4	25 ⁴⁹ 40.0	00 ⁰¹ 14.1	16 ⁴⁹ 39.2	16 ¹⁷ 30.0	07 ⁴² 14.0	11 ⁴⁵ 57.9	23 ⁴³ 41.2
18 jul	7 44 52.7	25 ⁵³ 47.8	18 ¹² 25.3	06 ¹² 10.8	29 ¹⁹ 53.7	26 ⁴⁹ 09.2	00 ⁰² 27.5	16 ⁴⁹ 38.9	16 ¹⁷ 30.2	07 ⁴² 12.9	11 ⁴⁵ 56.4	23 ⁴³ 40.6
19 jul	7 48 49.2	26 ⁵³ 45.0	01 ¹² 48.9	07 ¹² 34.9	01 ²⁰ 06.0	26 ⁴⁹ 38.7	00 ⁰³ 40.8	16 ⁴⁹ 38.7	16 ¹⁷ 30.3	07 ⁴² 11.8	11 ⁴⁵ 55.0	23 ⁴³ 40.5
20 jul	7 52 45.8	27 ⁵³ 42.3	14 ¹² 51.1	09 ¹² 03.2	02 ²⁰ 18.4	27 ⁴⁹ 08.5	00 ⁰⁴ 54.1	16 ⁴⁹ 38.6	16 ¹⁷ 30.4	07 ⁴² 10.6	11 ⁴⁵ 53.5	23 ⁴³ 39.9
21 jul	7 56 42.3	28 ⁵³ 39.6	27 ¹² 35.3	10 ¹² 35.7	03 ²⁰ 30.8	27 ⁴⁹ 38.5	01 ⁰⁵ 07.5	16 ⁴⁹ 38.7	16 ¹⁷ 30.5	07 ⁴² 09.4	11 ⁴⁵ 52.1	23 ⁴³ 37.5
22 jul	8 0 38.9	29 ⁵³ 36.9	10 ¹² 05.1	12 ¹² 12.2	04 ²⁰ 43.3	28 ⁴⁹ 08.8	01 ⁰⁶ 20.8	16 ⁴⁹ 38.8	16 ¹⁷ 30.5	07 ⁴² 08.2	11 ⁴⁵ 50.7	23 ⁴³ 32.6
23 jul	8 4 35.4	00 ⁰⁴ 34.2	22 ¹² 23.5	13 ¹² 52.5	05 ²⁰ 55.8	28 ⁴⁹ 39.4	01 ⁰⁷ 34.1	16 ⁴⁹ 39.0	16 ¹⁷ 30.5	07 ⁴² 07.0	11 ⁴⁵ 49.3	23 ⁴³ 24.8
24 jul	8 8 32.0	01 ⁰⁴ 31.5	04 ¹² 33.1	15 ¹² 36.5	07 ²⁰ 08.3	29 ⁴⁹ 10.2	01 ⁰⁸ 47.5	16 ⁴⁹ 39.3	16 ¹⁷ 30.4	07 ⁴² 05.7	11 ⁴⁵ 47.9	23 ⁴³ 14.4
25 jul	8 12 28.6	02 ⁰⁴ 28.8	16 ¹² 35.8	17 ¹² 23.9	08 ²⁰ 20.9	29 ⁴⁹ 41.2	02 ⁰⁹ 00.8	16 ⁴⁹ 39.7	16 ¹⁷ 30.2	07 ⁴² 04.5	11 ⁴⁵ 46.5	23 ⁴³ 02.0
26 jul	8 16 25.1	03 ⁰⁴ 26.2	28 ¹² 33.3	19 ¹² 14.4	09 ²⁰ 33.6	00 ¹² 12.5	02 ¹⁰ 14.2	16 ⁴⁹ 40.2	16 ¹⁷ 30.0	07 ⁴² 03.2	11 ⁴⁵ 45.1	22 ⁴³ 48.4
27 jul	8 20 21.7	04 ⁰⁴ 23.5	10 ¹² 26.9	21 ¹² 07.9	10 ²⁰ 46.2	00 ¹² 44.1	02 ¹¹ 27.5	16 ⁴⁹ 40.8	16 ¹⁷ 29.8	07 ⁴² 01.9	11 ⁴⁵ 43.8	22 ⁴³ 34.9
28 jul	8 24 18.2	05 ⁰⁴ 20.9	22 ¹² 18.0	23 ¹² 04.1	11 ²⁰ 58.9	01 ¹² 15.9	02 ¹² 40.8	16 ⁴⁹ 41.5	16 ¹⁷ 29.5	07 ⁴² 00.6	11 ⁴⁵ 42.4	22 ⁴³ 22.6
29 jul	8 28 14.8	06 ⁰⁴ 18.3	04 ¹² 08.2	25 ¹² 02.5	13 ²¹ 11.7	01 ¹² 47.9	02 ¹³ 54.2	16 ⁴⁹ 42.3	16 ¹⁷ 29.2	06 ⁴² 59.2	11 ⁴⁵ 41.1	22 ⁴³ 12.3
30 jul	8 32 11.3	07 ⁰⁴ 15.6	15 ¹² 59.8	27 ¹² 02.9	14 ²¹ 24.5	02 ¹³ 20.1	03 ¹⁴ 07.5	16 ⁴⁹ 43.2	16 ¹⁷ 28.8	06 ⁴³ 57.9	11 ⁴⁵ 39.8	22 ⁴³ 04.6
31 jul	8 36 7.9	08 ⁰⁴ 13.0	27 ¹² 55.5	29 ¹² 04.9	15 ²¹ 37.3	02 ¹³ 52.6	03 ¹⁵ 20.8	16 ⁴⁹ 44.2	16 ¹⁷ 28.4	06 ⁴⁴ 56.5	11 ⁴⁵ 38.4	21 ⁴³ 59.8

Declinação dos Astros

Tropical Ephemeris - terΨa-feira, 01 jul 2014 at noon, Greenwich SVP = 05x03.34 True Ayanansa = 24d 03n 39s
 Julian Day = 2456840.0 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 jul	6 37 51.2	23 ⁿ 05.3	08 ⁿ 57.9	18 ⁿ 47.5	20 ⁿ 29.7	07 ^s 43.7	21 ⁿ 10.1	14 ^s 38.2	05 ⁿ 48.3	09 ^s 26.5	20 ^s 15.8	09 ^s 41.9
02 jul	6 41 47.8	23 ⁿ 01.0	05 ⁿ 23.6	18 ⁿ 52.3	20 ⁿ 42.3	07 ^s 54.1	21 ⁿ 07.6	14 ^s 37.9	05 ⁿ 48.6	09 ^s 26.8	20 ^s 16.0	09 ^s 39.4
03 jul	6 45 44.3	22 ⁿ 56.3	01 ⁿ 35.3	18 ⁿ 58.4	20 ⁿ 54.2	08 ^s 04.6	21 ⁿ 05.1	14 ^s 37.7	05 ⁿ 49.0	09 ^s 27.1	20 ^s 16.3	09 ^s 37.8
04 jul	6 49 40.9	22 ⁿ 51.1	02 ^s 19.5	19 ⁿ 05.8	21 ⁿ 05.7	08 ^s 15.2	21 ⁿ 02.7	14 ^s 37.4	05 ⁿ 49.3	09 ^s 27.4	20 ^s 16.5	09 ^s 37.1
05 jul	6 53 37.4	22 ⁿ 45.6	06 ^s 13.0	19 ⁿ 14.3	21 ⁿ 16.6	08 ^s 25.9	21 ⁿ 00.1	14 ^s 37.3	05 ⁿ 49.6	09 ^s 27.7	20 ^s 16.7	09 ^s 36.9
06 jul	6 57 34.0	22 ⁿ 39.7	09 ^s 56.2	19 ⁿ 23.8	21 ⁿ 26.9	08 ^s 36.6	20 ⁿ 57.6	14 ^s 37.1	05 ⁿ 49.8	09 ^s 28.0	20 ^s 17.0	09 ^s 37.0
07 jul	7 1 30.6	22 ⁿ 33.4	13 ^s 18.0	19 ⁿ 34.2	21 ⁿ 36.7	08 ^s 47.5	20 ⁿ 55.1	14 ^s 37.0	05 ⁿ 50.1	09 ^s 28.4	20 ^s 17.2	09 ^s 36.8
08 jul	7 5 27.1	22 ⁿ 26.7	16 ^s 05.3	19 ⁿ 45.5	21 ⁿ 45.9	08 ^s 58.4	20 ⁿ 52.5	14 ^s 36.8	05 ⁿ 50.3	09 ^s 28.7	20 ^s 17.4	09 ^s 36.0
09 jul	7 9 23.7	22 ⁿ 19.6	18 ^s 03.1	19 ⁿ 57.3	21 ⁿ 54.5	09 ^s 09.4	20 ⁿ 49.9	14 ^s 36.8	05 ⁿ 50.5	09 ^s 29.1	20 ^s 17.7	09 ^s 34.3
10 jul	7 13 20.2	22 ⁿ 12.2	18 ^s 56.9	20 ⁿ 09.7	22 ⁿ 02.5	09 ^s 20.5	20 ⁿ 47.3	14 ^s 36.7	05 ⁿ 50.7	09 ^s 29.4	20 ^s 17.9	09 ^s 31.7
11 jul	7 17 16.8	22 ⁿ 04.3	18 ^s 35.7	20 ⁿ 22.4	22 ⁿ 09.9	09 ^s 31.7	20 ⁿ 44.6	14 ^s 36.7	05 ⁿ 50.9	09 ^s 29.8	20 ^s 18.2	09 ^s 28.3
12 jul	7 21 13.3	21 ⁿ 56.1	16 ^s 56.5	20 ⁿ 35.4	22 ⁿ 16.7	09 ^s 42.9	20 ⁿ 42.0	14 ^s 36.7	05 ⁿ 51.1	09 ^s 30.2	20 ^s 18.4	09 ^s 24.4
13 jul	7 25 9.9	21 ⁿ 47.5	14 ^s 05.7	20 ⁿ 48.4	22 ⁿ 22.8	09 ^s 54.2	20 ⁿ 39.3	14 ^s 36.7	05 ⁿ 51.2	09 ^s 30.6	20 ^s 18.7	09 ^s 20.5
14 jul	7 29 6.4	21 ⁿ 38.5	10 ^s 18.4	21 ⁿ 01.2	22 ⁿ 28.4	10 ^s 05.6	20 ⁿ 36.6	14 ^s 36.8	05 ⁿ 51.3	09 ^s 31.0	20 ^s 18.9	09 ^s 17.0
15 jul	7 33 3.0	21 ⁿ 29.1	05 ^s 54.7	21 ⁿ 13.8	22 ⁿ 33.4	10 ^s 17.0	20 ⁿ 33.9	14 ^s 36.9	05 ⁿ 51.4	09 ^s 31.4	20 ^s 19.1	09 ^s 14.3
16 jul	7 36 59.6	21 ⁿ 19.4	01 ^s 15.3	21 ⁿ 25.8	22 ⁿ 37.7	10 ^s 28.5	20 ⁿ 31.1	14 ^s 37.0	05 ⁿ 51.5	09 ^s 31.8	20 ^s 19.4	09 ^s 12.5
17 jul	7 40 56.1	21 ⁿ 09.4	03 ⁿ 21.1	21 ⁿ 37.2	22 ⁿ 41.4	10 ^s 40.1	20 ⁿ 28.4	14 ^s 37.1	05 ⁿ 51.6	09 ^s 32.3	20 ^s 19.6	09 ^s 11.6
18 jul	7 44 52.7	20 ⁿ 58.9	07 ⁿ 38.9	21 ⁿ 47.8	22 ⁿ 44.4	10 ^s 51.6	20 ⁿ 25.6	14 ^s 37.3	05 ⁿ 51.6	09 ^s 32.7	20 ^s 19.9	09 ^s 11.4
19 jul	7 48 49.2	20 ⁿ 48.1	11 ⁿ 25.9	21 ⁿ 57.3	22 ⁿ 46.8	11 ^s 03.3	20 ⁿ 22.8	14 ^s 37.5	05 ⁿ 51.7	09 ^s 33.2	20 ^s 20.1	09 ^s 11.4
20 jul	7 52 45.8	20 ⁿ 37.0	14 ⁿ 32.7	22 ⁿ 05.5	22 ⁿ 48.5	11 ^s 14.9	20 ⁿ 20.0	14 ^s 37.7	05 ⁿ 51.7	09 ^s 33.6	20 ^s 20.4	09 ^s 11.1
21 jul	7											

AGOSTO DE 2014

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 ago 2014 at noon, Greenwich SVP = 05x03.27 True Ayanansa = 24d 03m 43s
 Julian Day = 2456871.0 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	4.4	09 10 10.4	09 58.9	01 10 08.1	16 50.2	03 11 25.3	03 11 34.1	16 11 45.3	16 11 27.9	06 11 55.1	11 11 37.2	21 11 57.4
02 ago	8	44	1.0	10 10 07.9	22 11 14.1	03 11 12.4	18 50.3	03 11 58.3	03 11 47.4	16 11 46.5	16 11 27.4	06 11 53.7	11 11 35.9	21 11 56.8
03 ago	8	47	57.6	11 11 05.3	04 11 45.8	05 11 17.2	19 51.6	04 11 31.4	04 11 00.7	16 11 47.7	16 11 26.8	06 11 52.2	11 11 34.6	21 11 57.1
04 ago	8	51	54.1	12 11 02.7	17 11 38.7	07 11 22.3	20 52.9	05 11 04.8	04 11 14.0	16 11 49.1	16 11 26.2	06 11 50.8	11 11 33.4	21 11 57.0
05 ago	8	55	50.7	13 11 00.2	00 11 57.1	09 11 27.5	21 54.0	05 11 38.3	04 11 27.2	16 11 50.6	16 11 25.5	06 11 49.3	11 11 32.1	21 11 55.7
06 ago	8	59	47.2	14 11 57.6	14 11 44.0	11 11 32.4	22 55.0	06 11 12.1	04 11 40.5	16 11 52.2	16 11 24.8	06 11 47.9	11 11 30.9	21 11 52.4
07 ago	9	3	43.8	15 11 55.1	29 11 00.4	13 11 36.9	23 56.1	06 11 46.1	04 11 53.7	16 11 53.8	16 11 24.0	06 11 46.4	11 11 29.7	21 11 46.7
08 ago	9	7	40.3	16 11 52.6	13 11 44.0	15 11 40.7	24 57.2	07 11 20.2	05 11 06.9	16 11 55.6	16 11 23.2	06 11 44.9	11 11 28.5	21 11 39.0
09 ago	9	11	36.9	17 11 50.1	28 11 49.0	17 11 43.6	25 58.4	07 11 54.6	05 11 20.1	16 11 57.4	16 11 22.4	06 11 43.4	11 11 27.4	21 11 29.9
10 ago	9	15	33.4	18 11 47.6	14 11 06.4	19 11 45.6	26 59.7	08 11 29.1	05 11 33.3	16 11 59.4	16 11 21.5	06 11 41.8	11 11 26.2	21 11 20.7
11 ago	9	19	30.0	19 11 45.2	29 11 25.0	21 11 46.4	27 01.0	09 11 03.9	05 11 46.4	17 11 01.4	16 11 20.5	06 11 40.3	11 11 25.1	21 11 12.3
12 ago	9	23	26.5	20 11 42.7	14 11 33.8	23 11 46.1	00 01.4	09 11 38.8	05 11 59.5	17 11 03.6	16 11 19.6	06 11 38.8	11 11 24.0	21 11 05.9
13 ago	9	27	23.1	21 11 40.3	29 11 23.4	25 11 44.5	01 02.7	10 11 13.9	06 11 12.7	17 11 05.8	16 11 18.5	06 11 37.2	11 11 22.9	21 11 01.8
14 ago	9	31	19.7	22 11 37.9	13 11 47.9	27 11 41.6	02 04.0	10 11 49.2	06 11 25.7	17 11 08.1	16 11 17.5	06 11 35.6	11 11 21.8	21 11 00.1
15 ago	9	35	16.2	23 11 35.5	27 11 44.6	29 11 37.4	03 05.4	11 11 24.6	06 11 38.8	17 11 10.5	16 11 16.3	06 11 34.0	11 11 20.8	21 11 00.0
16 ago	9	39	12.8	24 11 33.1	11 11 13.8	01 11 31.7	05 07.6	12 11 00.3	06 11 51.8	17 11 13.0	16 11 15.2	06 11 32.5	11 11 19.8	21 11 00.8
17 ago	9	43	9.3	25 11 30.8	24 11 18.0	03 11 24.6	06 08.1	12 11 36.1	07 11 04.8	17 11 15.6	16 11 14.0	06 11 30.9	11 11 18.8	21 11 01.3
18 ago	9	47	5.9	26 11 28.5	07 11 00.8	05 11 16.1	07 09.6	13 11 12.1	07 11 17.8	17 11 18.3	16 11 12.7	06 11 29.3	11 11 17.8	21 11 00.5
19 ago	9	51	2.4	27 11 26.3	19 11 26.3	07 11 06.2	08 11 08.2	13 11 48.3	07 11 30.8	17 11 21.0	16 11 11.5	06 11 27.6	11 11 16.8	20 59 57.9
20 ago	9	54	59.0	28 11 24.0	01 11 38.6	08 11 54.9	10 11 01.8	14 11 24.6	07 11 43.7	17 11 23.9	16 11 10.1	06 11 26.0	11 11 15.9	20 59 53.1
21 ago	9	58	55.5	29 11 21.8	13 11 51.4	10 11 42.2	11 11 15.4	15 11 01.1	07 11 56.6	17 11 26.8	16 11 08.8	06 11 24.4	11 11 15.0	20 59 46.1
22 ago	10	2	52.1	29 11 19.6	25 11 37.8	12 11 28.1	12 11 29.1	15 11 37.8	08 11 09.5	17 11 29.9	16 11 07.4	06 11 22.8	11 11 14.1	20 59 37.5
23 ago	10	6	48.7	00 11 17.4	07 11 30.5	14 11 12.6	13 11 42.8	16 11 14.7	08 11 22.3	17 11 33.0	16 11 05.9	06 11 21.1	11 11 13.2	20 59 28.0
24 ago	10	10	45.2	01 11 15.3	19 11 21.6	15 11 55.7	14 11 56.6	16 11 51.7	08 11 35.1	17 11 36.2	16 11 04.4	06 11 19.5	11 11 12.4	20 59 18.4
25 ago	10	14	41.8	02 11 13.2	01 11 12.9	17 11 37.5	16 11 10.3	17 11 28.9	08 11 47.8	17 11 39.5	16 11 02.9	06 11 17.9	11 11 11.6	20 59 09.7
26 ago	10	18	38.3	03 11 11.1	13 11 06.0	19 11 17.9	17 11 24.2	18 11 06.2	09 11 00.5	17 11 42.8	16 11 01.4	06 11 16.2	11 11 10.8	20 59 02.6
27 ago	10	22	34.9	04 11 09.0	25 11 02.8	20 11 57.0	18 11 38.0	18 11 43.7	09 11 13.2	17 11 46.3	15 11 59.8	06 11 14.6	11 11 10.0	19 59 57.5
28 ago	10	26	31.4	05 11 07.0	07 11 05.1	22 11 34.8	19 11 51.9	19 11 21.4	09 11 25.8	17 11 49.8	15 11 58.1	06 11 12.9	11 11 09.3	19 59 54.5
29 ago	10	30	28.0	06 11 05.0	19 11 15.6	24 11 11.2	21 11 05.8	19 11 59.2	09 11 38.4	17 11 53.5	15 11 56.5	06 11 11.3	11 11 08.6	19 59 53.6
30 ago	10	34	24.5	07 11 03.0	01 11 37.1	25 11 46.4	22 11 19.8	20 11 37.2	09 11 50.9	17 11 57.2	15 11 54.8	06 11 09.6	11 11 07.9	19 59 54.2
31 ago	10	38	21.1	08 11 01.0	14 11 13.0	27 11 20.2	23 11 33.8	21 11 15.3	10 11 03.4	18 11 01.0	15 11 53.0	06 11 08.0	11 11 07.2	19 59 55.5

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 ago 2014 at noon, Greenwich SVP = 05x03.27 True Ayanansa = 24d 03m 43s
 Julian Day = 2456871.0 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	4.4	17 n 57.5	04 s 55.2	21 n 04.7	22 n 18.6	13 s 37.4	19 n 44.9	14 s 42.6	05 n 50.4	09 s 39.6	20 s 23.4	08 s 33.1
02 ago	8	44	1.0	17 n 42.2	08 s 37.9	20 n 43.3	22 n 11.9	13 s 49.3	19 n 41.9	14 s 43.2	05 n 50.2	09 s 40.2	20 s 23.6	08 s 32.9
03 ago	8	47	57.6	17 n 26.6	12 s 02.7	20 n 19.4	22 n 04.5	14 s 01.3	19 n 38.9	14 s 43.8	05 n 49.9	09 s 40.7	20 s 23.9	08 s 33.0
04 ago	8	51	54.1	17 n 10.7	14 s 58.5	19 n 53.2	21 n 56.5	14 s 13.3	19 n 35.8	14 s 44.5	05 n 49.6	09 s 41.3	20 s 24.1	08 s 33.0
05 ago	8	55	50.7	16 n 54.5	17 s 13.0	19 n 24.7	21 n 47.8	14 s 25.2	19 n 32.7	14 s 45.1	05 n 49.4	09 s 41.9	20 s 24.4	08 s 32.5
06 ago	8	59	47.2	16 n 38.1	18 s 32.8	18 n 54.1	21 n 38.5	14 s 37.2	19 n 29.7	14 s 45.8	05 n 49.1	09 s 42.4	20 s 24.6	08 s 31.2
07 ago	9	3	43.8	16 n 21.4	18 s 45.9	18 n 21.5	21 n 28.6	14 s 49.1	19 n 26.6	14 s 46.5	05 n 48.8	09 s 43.0	20 s 24.9	08 s 29.1
08 ago	9	7	40.3	16 n 04.5	17 s 44.6	17 n 47.1	21 n 18.1	15 s 01.0	19 n 23.5	14 s 47.3	05 n 48.4	09 s 43.6	20 s 25.1	08 s 26.2
09 ago	9	11	36.9	15 n 47.3	15 s 28.8	17 n 11.1	21 n 06.9	15 s 12.9	19 n 20.4	14 s 48.0	05 n 48.1	09 s 44.1	20 s 25.4	08 s 22.9
10 ago	9	15	33.4	15 n 29.8	12 s 07.2	16 n 33.6	20 n 55.1	15 s 24.7	19 n 17.2	14 s 48.8	05 n 47.7	09 s 44.7	20 s 25.6	08 s 19.4
11 ago	9	19	30.0	15 n 12.1	07 s 56.2	15 n 54.8	20 n 42.8	15 s 36.6	19 n 14.1	14 s 49.7	05 n 47.3	09 s 45.3	20 s 25.8	08 s 16.3
12 ago	9	23	26.5	14 n 54.1	03 s 16.9	15 n 14.8	20 n 29.8	15 s 48.3	19 n 11.0	14 s 50.5	05 n 46.9	09 s 45.9	20 s 26.1	08 s 13.9
13 ago	9	27	23.1	14 n 36.0	01 n 29.0	14 n 33.8	20 n 16.2	16 s 00.1	19 n 07.8	14 s 51.4	05 n 46.5	09 s 46.5	20 s 26.3	08 s 12.3
14 ago	9	31	19.7	14 n 17.5	06 n 02.0	13 n 51.9	20 n 02.0	16 s 11.8	19 n 04.7	14 s 52.3	05 n 46.1	09 s 47.1	20 s 26.6	08 s 11.7
15 ago	9	35	16.2	13 n 58.9	10 n 06.5	13 n 09.2	19 n 47.3	16 s 23.5	19 n 01.5	14 s 53.2	05 n 45.6	09 s 47.7	20 s 26.8	08 s 11.6
16 ago	9	39	12.8	13 n 40.0	13 n 30.8	12 n 25.8	19 n 32.0	16 s 35.1	18 n 58.3	14 s 54.1	05 n 45.2	09 s 48.3	20 s 27.0	08 s 11.9
17 ago	9	43	9.3	13 n 20.9	16 n 07.0	11 n 41.8	19 n 16.1	16 s 46.7	18 n 55.1	14 s 55.1	05 n 44.7	09 s 48.9	20 s 27.3	08 s 12.1
18 ago	9	47	5.9	13 n 01.6	17 n 50.8	10 n 57.4	18 n 59.7	16 s 58.3	18 n 51.9	14 s 56.1	05 n 44.2	09 s 49.5	20 s 27.5	08 s 11.8
19 ago	9	51	2.4	12 n 42.1	18 n 40.3	10 n 12.6	18 n 42.7	17 s 09.7	18 n 48.7	14 s 57.1	05 n 43.7	09 s 50.1	20 s 27.8	08 s 10.9
20 ago	9	54	59.0	12 n 22.4	18 n 36.3	09 n 27.6	18 n 25.2	17 s 21.2	18 n 45.5	14 s 58.1	05 n 43.1	09 s 50.7	20 s 28.0	08 s 09.0
21 ago	9	58	55.5	12 n 02.5	17 n 41.6	08 n 42.3	18 n 07.2	17 s 32.5	18 n 42.3	14 s 59.1	05 n 42.6	09 s 51.4	20 s 28.2	08 s 06.4
22 ago	10	2	52.1	11 n 42.3	16 n 00.9	07 n 56.8	17 n 48.7	17 s 43.8	18 n 39.1	15 s 00.2	05 n 42.0	09 s 52.0	20 s 28.5	08 s 03.2
23 ago	10	6	48.7	11 n 22.1	13 n 40.0	07 n 11.3	17 n 29.6	17 s 55.1	18 n 35.8	15 s 01.3	05 n 41.5	09 s 52.6	20 s 28.7	07 s 59.6
24 ago	10	10	45.2	11 n 01.6	10 n 45.7	06 n 25.8	17 n 10.1	18 s 06.2	18 n 32.6	15 s 02.4	05 n 40.9	09 s 53.2	20 s 28.9	07 s 56.0
25 ago	10	14	41.8	10 n 40.9	07 n 25.5	05 n 40.3	16 n 50.0	18 s 17.3	18 n 29.4	15 s 03.6	05 n 40.3	09 s 53.8	20 s 29.1	07 s 52.7
26 ago	10	18	38.3	10 n 20.1	03 n 47.1	04 n 54.9	16 n 29.5	18 s 28.3	18 n 26.1	15 s 04.8	05 n 39.6	09 s 54.4	20 s 29.4	07 s 50.0
27 ago	10	22	34.9	09 n 59.2	00 s 01.5	04 n 09.7	16 n 08.6	18 s 39.2	18 n 22.9	15 s 05.9	05 n 39.0	09 s 55.1	20 s 29.6	07 s 48.1
28 ago	10	26	31.4	09 n 38.0	03 s 52.0	03 n 24.6	15 n 47.1	18 s 50.1	18 n 19.7	15 s 07.1	05 n 38.4	09 s 55.7	20 s 29.8	07 s 47.0
29 ago	10	30	28.0	09 n 16.7	07 s 35.5	02 n 39.8	15 n 25.3	19 s 00.8	18 n 16.4	15 s 08.4	05 n 37.7	09 s 56.3	20 s 30.0	07 s 46.7
30 ago	10	34	24.5	08 n 55.3	11 s 02.7	01 n 55.2	15 n 03.0	19 s 11.5	18 n 13.2	15 s 09.6	05 n 37.0	09 s 56.9	20 s 30.3	07 s 46.9
31 ago	10													

SETEMBRO DE 2014

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 set 2014 at noon, Greenwich SVP = 05x03.20 True Ayanansa = 24d 03m 47s
 Julian Day = 2456902.0 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 17.7	08m59.0	27m07.0	28m52.8	24m47.8	21m53.5	10R15.9	18m04.8	15Y51!2	06x06!3	11w06!6	19=56.9
02 set	10 46 14.2	09m57.1	10x22.5	00=24.1	26R01.9	22m31.9	10R28.3	18m08.8	15Y49!4	06x04!7	11w06!0	19=57!4
03 set	10 50 10.8	10m55.2	24x02.3	01=54.1	27R15.9	23m10.5	10R40.6	18m12.8	15Y47!6	06x03!0	11w05!4	19=56!6
04 set	10 54 7.3	11m53.3	08w07.6	03=22.8	28R30.0	23m49.2	10R52.9	18m16.9	15Y45!7	06x01!4	11w04!8	19=54!2
05 set	10 58 3.9	12m51.5	22w37.6	04=50.2	29R44.2	24m28.0	11R05.2	18m21.1	15Y43!8	05x59!8	11w04!3	19=50!4
06 set	11 2 0.4	13m49.6	07=28.5	06=16.3	00m58.4	25m07.0	11R17.4	18m25.3	15Y41!9	05x58!2	11w03!8	19=45!6
07 set	11 5 57.0	14m47.8	22=33.4	07=41.0	02m12.6	25m46.1	11R29.5	18m29.7	15Y39!9	05x56!5	11w03!3	19=40!4
08 set	11 9 53.5	15m46.0	07x43.5	09=04.4	03m26.8	26m25.3	11R41.6	18m34.1	15Y38!0	05x54!9	11w02!9	19=35!8
09 set	11 13 50.1	16m44.3	22x48.8	10=26.3	04m41.1	27m04.7	11R53.6	18m38.5	15Y35!9	05x53!3	11w02!5	19=32!4
10 set	11 17 46.7	17m42.6	07Y39.9	11=46.9	05m55.3	27m44.2	12R05.6	18m43.1	15Y33!9	05x51!7	11w02!1	19=30!4
11 set	11 21 43.2	18m40.9	22Y09.7	13=06.0	07m09.7	28m23.8	12R17.5	18m47.7	15Y31!8	05x50!1	11w01!7	19=29.9
12 set	11 25 39.8	19m39.2	06B13.7	14=23.6	08m24.0	29m03.6	12R29.3	18m52.4	15Y29!7	05x48!5	11w01!4	19=30.7
13 set	11 29 36.3	20m37.6	19B50.6	15=39.6	09m38.4	29m43.4	12R41.1	18m57.1	15Y27!6	05x46!9	11w01!1	19=32.2
14 set	11 33 32.9	21m36.0	03X01.1	16=54.1	10m52.8	00x23.4	12R52.8	19m02.0	15Y25!5	05x45!3	11w00!8	19=33.7
15 set	11 37 29.4	22m34.4	15X48.2	18=06.8	12m07.3	01x03.6	13R04.5	19m06.9	15Y23!3	05x43!8	11w00!6	19=34.7
16 set	11 41 26.0	23m32.9	28X15.5	19=17.7	13m21.8	01x43.8	13R16.1	19m11.8	15Y21!1	05x42!2	11w00!4	19=34!8
17 set	11 45 22.5	24m31.4	10S27.4	20=26.8	14m36.3	02x24.2	13R27.6	19m16.9	15Y18!9	05x40!7	11w00!2	19=33!8
18 set	11 49 19.1	25m30.0	22S28.2	21=33.9	15m50.8	03x04.7	13R39.0	19m21.9	15Y16!7	05x39!1	11w00!1	19=31!6
19 set	11 53 15.7	26m28.6	04R22.3	22=38.9	17m05.4	03x45.3	13R50.4	19m27.1	15Y14!4	05x37!6	10w59!9	19=28!6
20 set	11 57 12.2	27m27.2	16R13.2	23=41.7	18m20.0	04x26.1	14R01.7	19m32.3	15Y12!2	05x36!1	10w59!9	19=25!0
21 set	12 1 8.8	28m25.9	28R04.3	24=42.0	19m34.6	05x07.0	14R13.0	19m37.6	15Y09!9	05x34!6	10w59!8	19=21!4
22 set	12 5 5.3	29m24.6	09m58.2	25=39.8	20m49.2	06x47.9	14R24.1	19m43.0	15Y07!6	05x33!2	10w59!8	19=18!1
23 set	12 9 1.9	00x23.3	21m57.2	26=34.9	22m03.9	06x29.0	14R35.2	19m48.4	15Y05!2	05x31!7	10w59.8	19=15!6
24 set	12 12 58.4	01=22.0	04=03.2	27=26.9	23m18.6	07x10.3	14R46.2	19m53.8	15Y02!9	05x30!2	10w59.8	19=13!9
25 set	12 16 55.0	02=20.8	16=17.7	28=15.8	24m33.3	07x51.6	14R57.1	19m59.4	15Y00!6	05x28!8	10w59.9	19=13!3
26 set	12 20 51.5	03=19.7	28=42.3	29=01.2	25m48.0	08x33.1	15R07.9	20m05.0	14Y58!2	05x27!4	10w59.9	19=13.5
27 set	12 24 48.1	04=18.5	11m18.4	29=42.8	27m02.8	09x14.6	15R18.7	20m10.6	14Y55!8	05x26!0	11w00.1	19=14.3
28 set	12 28 44.7	05=17.4	24m07.8	00m20.4	28m17.6	09x56.3	15R29.3	20m16.3	14Y53!5	05x24!6	11w00.2	19=15.5
29 set	12 32 41.2	06=16.3	07x12.1	00m53.5	29m32.3	10x38.1	15R39.9	20m22.1	14Y51!1	05x23!2	11w00.4	19=16.7
30 set	12 36 37.8	07=15.3	20x33.0	01m21.8	00=47.2	11x20.0	15R50.4	20m27.9	14Y48!7	05x21!9	11w00.6	19=17.6

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 set 2014 at noon, Greenwich SVP = 05x03.20 True Ayanansa = 24d 03m 47s
 Julian Day = 2456902.0 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 17.7	08n12.0	16s27.2	00n27.0	14n17.1	19s32.5	18n06.7	15s12.2	05n35.7	09s58.1	20s30.7	07s47.9
02 set	10 46 14.2	07n50.2	18s02.3	00s16.5	13n53.6	19s42.9	18n03.5	15s13.5	05n34.9	09s58.8	20s30.9	07s48.1
03 set	10 50 10.8	07n28.2	18s38.2	00s59.6	13n29.7	19s53.1	18n00.2	15s14.8	05n34.2	09s59.4	20s31.1	07s47.8
04 set	10 54 7.3	07n06.1	18s07.1	01s42.3	13n05.4	20s03.3	17n57.0	15s16.1	05n33.5	09s60.0	20s31.3	07s46.9
05 set	10 58 3.9	06n43.9	16s25.5	02s24.5	12n40.7	20s13.3	17n53.7	15s17.5	05n32.7	10s00.6	20s31.6	07s45.4
06 set	11 2 0.4	06n21.6	13s37.0	03s06.1	12n15.7	20s23.2	17n50.5	15s18.8	05n32.0	10s01.2	20s31.8	07s43.6
07 set	11 5 57.0	05n59.2	09s51.8	03s47.3	11n50.3	20s33.0	17n47.3	15s20.2	05n31.2	10s01.8	20s32.0	07s41.7
08 set	11 9 53.5	05n36.7	05s26.7	04s27.8	11n24.7	20s42.7	17n44.0	15s21.6	05n30.4	10s02.4	20s32.2	07s39.9
09 set	11 13 50.1	05n14.1	00s41.8	05s07.7	10n58.6	20s52.3	17n40.8	15s23.1	05n29.7	10s03.0	20s32.4	07s38.6
10 set	11 17 46.7	04n51.4	04n01.6	05s47.0	10n32.3	21s01.7	17n37.6	15s24.5	05n28.9	10s03.6	20s32.6	07s37.9
11 set	11 21 43.2	04n28.6	08n24.2	06s25.6	10n05.7	21s10.9	17n34.4	15s26.0	05n28.1	10s04.2	20s32.8	07s37.7
12 set	11 25 39.8	04n05.8	12n10.3	07s03.4	09n38.8	21s20.1	17n31.2	15s27.4	05n27.2	10s04.8	20s33.0	07s38.0
13 set	11 29 36.3	03n42.8	15n08.8	07s40.5	09n11.7	21s29.1	17n28.0	15s28.9	05n26.4	10s05.4	20s33.2	07s38.6
14 set	11 33 32.9	03n19.8	17n13.1	08s16.8	08n44.2	21s37.9	17n24.8	15s30.4	05n25.6	10s06.0	20s33.4	07s39.1
15 set	11 37 29.4	02n56.8	18n20.7	08s52.2	08n16.6	21s46.6	17n21.6	15s31.9	05n24.7	10s06.5	20s33.6	07s39.5
16 set	11 41 26.0	02n33.7	18n32.6	09s26.7	07n48.6	21s55.2	17n18.5	15s33.5	05n23.9	10s07.1	20s33.7	07s39.6
17 set	11 45 22.5	02n10.5	17n52.0	10s00.2	07n20.5	22s03.6	17n15.3	15s35.0	05n23.0	10s07.7	20s33.9	07s39.2
18 set	11 49 19.1	01n47.3	16n24.0	10s32.8	06n52.2	22s11.8	17n12.1	15s36.6	05n22.2	10s08.2	20s34.1	07s38.4
19 set	11 53 15.7	01n24.0	14n14.5	11s04.2	06n23.6	22s19.9	17n09.0	15s38.1	05n21.3	10s08.8	20s34.3	07s37.2
20 set	11 57 12.2	01n00.7	11n30.1	11s34.6	05n54.9	22s27.8	17n05.9	15s39.7	05n20.4	10s09.4	20s34.5	07s35.9
21 set	12 1 8.8	00n37.4	08n17.7	12s03.6	05n25.9	22s35.6	17n02.8	15s41.3	05n19.5	10s09.9	20s34.7	07s34.5
22 set	12 5 5.3	00n14.1	04n44.5	12s31.4	04n56.9	22s43.1	16n59.7	15s42.9	05n18.6	10s10.5	20s34.8	07s33.3
23 set	12 9 1.9	00s09.3	00n58.3	12s57.8	04n27.6	22s50.5	16n56.6	15s44.5	05n17.7	10s11.0	20s35.0	07s32.3
24 set	12 12 58.4	00s32.6	02s52.7	13s22.7	03n58.3	22s57.7	16n53.5	15s46.2	05n16.8	10s11.5	20s35.2	07s31.7
25 set	12 16 55.0	00s56.0	06s39.4	13s46.1	03n28.8	23s04.8	16n50.5	15s47.8	05n15.9	10s12.1	20s35.3	07s31.4
26 set	12 20 51.5	01s19.4	10s11.9	14s07.6	02n59.1	23s11.6	16n47.4	15s49.5	05n15.0	10s12.6	20s35.5	07s31.5
27 set	12 24 48.1	01s42.7	13s19.8	14s27.4	02n29.4	23s18.3	16n44.4	15s51.1	05n14.1	10s13.1	20s35.7	07s31.8
28 set	12 28 44.7	02s06.1	15s52.1	14s45.1	01n59.6	23s24.8	16n41.4	15s52.8	05n13.2	10s13.6	20s35.8	07s32.2
29 set	12 32 41.2	02s29.4	17s38.1	15s00.7	01n29.7	23s31.1	16n38.4	15s54.5	05n12.2	10s14.1	20s36.0	07s32.7
30 set	12 36 37.8	02s52.7	18s28.5	15s13.9	00n59.8	23s37.1	16n35.4	15s56.2	05n11.3	10s14.6	20s36.1	07s33.0

OUTUBRO DE 2014

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 out 2014 at noon, Greenwich SVP = 05 x 03,12 True Ayanansa = 24d 03m 52s
 Julian Day = 2456932.0 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	h m s											
01 out	12 40 34.3	08=14.3	04 v11.7	01 m44.9	02=02.0	12 /02.0	16 R00.8	20 m33.7	14 r46!3	05 x20!6	11 v00.9	19=18.0
02 out	12 44 30.9	09=13.3	18 v08.8	02 m02.3	03=16.8	12 /44.1	16 R11.1	20 m39.6	14 r43!8	05 x19!3	11 v01.2	19=17!9
03 out	12 48 27.4	10=12.3	02 =23.7	02 m13.7	04=31.7	13 /26.3	16 R21.2	20 m45.6	14 r41!4	05 x18!0	11 v01.5	19=17!4
04 out	12 52 24.0	11=11.4	16 =54.1	02 m18.6	05=46.6	14 /08.6	16 R31.4	20 m51.6	14 r39!0	05 x16!7	11 v01.8	19=16!6
05 out	12 56 20.5	12=10.5	01 x35.9	02 m16!5	07=01.5	14 /51.0	16 R41.4	20 m57.7	14 r36!6	05 x15!5	11 v02.2	19=15!7
06 out	13 0 17.1	13=09.6	16 x23.3	02 m07!1	08=16.4	15 /33.5	16 R51.3	21 m03.8	14 r34!2	05 x14!3	11 v02.6	19=15!0
07 out	13 4 13.6	14=08.7	01 r09.5	01 m49!9	09=31.3	16 /16.1	17 R01.1	21 m09.9	14 r31!7	05 x13!1	11 v03.0	19=14!5
08 out	13 8 10.2	15=07.9	15 r47.1	01 m24!8	10=46.2	16 /58.7	17 R10.8	21 m16.1	14 r29!3	05 x11!9	11 v03.5	19=14!3
09 out	13 12 6.8	16=07.1	00 R09.5	00 m51!7	12=01.2	17 /41.5	17 R20.4	21 m22.4	14 r26!9	05 x10!7	11 v04.0	19=14.4
10 out	13 16 3.3	17=06.4	14 R11.8	00 m10!4	13=16.2	18 /24.4	17 R29.8	21 m28.7	14 r24!4	05 x09!6	11 v04.5	19=14.6
11 out	13 19 59.9	18=05.7	27 R50.9	29=21!5	14=31.2	19 /07.3	17 R39.2	21 m35.0	14 r22!0	05 x08!5	11 v05.0	19=14.7
12 out	13 23 56.4	19=05.0	11 R05.8	28=25!3	15=46.2	19 /50.4	17 R48.5	21 m41.4	14 r19!6	05 x07!4	11 v05.6	19=14.8
13 out	13 27 53.0	20=04.4	23 R57.6	27=22!8	17=01.2	20 /33.5	17 R57.7	21 m47.8	14 r17!2	05 x06!4	11 v06.2	19=14!8
14 out	13 31 49.5	21=03.8	06 R28.9	26=15!1	18=16.2	21 /16.8	18 R06.7	21 m54.2	14 r14!8	05 x05!3	11 v06.9	19=14!7
15 out	13 35 46.1	22=03.2	18 R43.4	25=03!8	19=31.3	22 /00.1	18 R15.7	22 m00.7	14 r12!4	05 x04!3	11 v07.5	19=14!6
16 out	13 39 42.6	23=02.7	00 R45.3	23=50!7	20=46.4	22 /43.5	18 R24.5	22 m07.2	14 r10!0	05 x03!3	11 v08.2	19=14.6
17 out	13 43 39.2	24=02.2	12 R39.4	22=37!7	22=01.4	23 /27.4	18 R33.2	22 m13.8	14 r07!6	05 x02!4	11 v09.0	19=14.9
18 out	13 47 35.8	25=01.8	24 R30.2	21=27!1	23=16.5	24 /10.6	18 R41.8	22 m20.4	14 r05!2	05 x01!5	11 v09.7	19=15.4
19 out	13 51 32.3	26=01.4	06 m22.1	20=20!9	24=31.7	24 /54.3	18 R50.2	22 m27.0	14 r02!8	05 x00!6	11 v10.5	19=16.1
20 out	13 55 28.9	27=01.0	18 m19.1	19=21!1	25=46.8	25 /38.0	18 R58.6	22 m33.7	14 r00!5	04 x59!7	11 v11.3	19=16.9
21 out	13 59 25.4	28=00.7	00=24.5	18=29!5	27=01.9	26 /21.9	19 R06.8	22 m40.4	13 r58!1	04 x58!9	11 v12.2	19=17.6
22 out	14 3 22.0	29=00.4	12=40.9	17=47!3	28=17.1	27 /05.8	19 R14.9	22 m47.1	13 r55!8	04 x58!0	11 v13.1	19=18.1
23 out	14 7 18.5	00 m00.1	25=10.3	17=15!7	29=32.2	27 /49.8	19 R22.8	22 m53.9	13 r53!5	04 x57!3	11 v14.0	19=18!1
24 out	14 11 15.1	00 m59.9	07 m53.7	16=55!2	00 m47.4	28 /33.9	19 R30.6	23 m00.7	13 r51!2	04 x56!5	11 v14.9	19=17!5
25 out	14 15 11.6	01 m59.7	20 m51.5	16=46!1	02 m02.6	29 /18.1	19 R38.3	23 m07.5	13 r48!9	04 x55!8	11 v15.9	19=16!3
26 out	14 19 8.2	02 m59.5	04 /03.5	16=48.3	03 m17.8	00 v02.4	19 R45.8	23 m14.4	13 r46!6	04 x55!1	11 v16.9	19=14!6
27 out	14 23 4.8	03 m59.4	17 /28.9	17=01.4	04 m33.0	00 v46.7	19 R53.3	23 m21.2	13 r44!4	04 x54!4	11 v17.9	19=12!5
28 out	14 27 1.3	04 m59.3	01 v06.7	17=24.9	05 m48.2	01 v31.1	20 R00.5	23 m28.1	13 r42!2	04 x53!8	11 v18.9	19=10!5
29 out	14 30 57.9	05 m59.2	14 v55.6	17=57.9	07 m03.4	02 v15.6	20 R07.6	23 m35.0	13 r40!0	04 x53!2	11 v20.0	19=08!9
30 out	14 34 54.4	06 m59.2	28 v54.4	18=39.8	08 m18.6	03 v00.2	20 R14.6	23 m42.0	13 r37!8	04 x52!6	11 v21.1	19=08!0
31 out	14 38 51.0	07 m59.1	13 =01.6	19=29.6	09 m33.8	03 v44.8	20 R21.5	23 m49.0	13 r35!6	04 x52!1	11 v22.3	19=07.9

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 out 2014 at noon, Greenwich SVP = 05 x 03,12 True Ayanansa = 24d 03m 52s
 Julian Day = 2456932.0 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	h m s											
01 out	12 40 34.3	03 s16.0	18 s16.1	15 s24.5	00 n29.8	23 s43.0	16 n32.5	15 s57.9	05 n10.4	10 s15.1	20 s36.3	07 s33.2
02 out	12 44 30.9	03 s39.2	16 s58.1	15 s32.4	00 s00.3	23 s48.7	16 n29.6	15 s59.6	05 n09.5	10 s15.5	20 s36.4	07 s33.2
03 out	12 48 27.4	04 s02.4	14 s36.3	15 s37.3	00 s30.3	23 s54.0	16 n26.7	16 s01.3	05 n08.5	10 s16.0	20 s36.6	07 s33.0
04 out	12 52 24.0	04 s25.6	11 s17.8	15 s38.9	01 s00.4	23 s59.5	16 n23.8	16 s03.0	05 n07.6	10 s16.5	20 s36.7	07 s32.7
05 out	12 56 20.5	04 s48.7	07 s14.8	15 s37.0	01 s30.5	24 s04.5	16 n20.9	16 s04.7	05 n06.7	10 s16.9	20 s36.9	07 s32.3
06 out	13 0 17.1	05 s11.7	02 s43.3	15 s31.3	02 s00.6	24 s09.3	16 n18.1	16 s06.5	05 n05.7	10 s17.4	20 s37.0	07 s32.1
07 out	13 4 13.6	05 s34.7	01 n58.2	15 s21.6	02 s30.7	24 s14.0	16 n15.3	16 s08.2	05 n04.8	10 s17.8	20 s37.2	07 s31.9
08 out	13 8 10.2	05 s57.5	06 n30.3	15 s07.7	03 s00.7	24 s18.4	16 n12.5	16 s09.9	05 n03.8	10 s18.2	20 s37.3	07 s31.8
09 out	13 12 6.8	06 s20.4	10 n35.1	14 s49.3	03 s30.7	24 s22.5	16 n09.7	16 s11.7	05 n02.9	10 s18.6	20 s37.4	07 s31.8
10 out	13 16 3.3	06 s43.1	13 n57.5	14 s26.4	04 s00.6	24 s26.5	16 n07.0	16 s13.5	05 n02.0	10 s19.0	20 s37.5	07 s31.9
11 out	13 19 59.9	07 s05.7	16 n27.2	13 s59.0	04 s30.5	24 s30.2	16 n04.3	16 s15.2	05 n01.1	10 s19.4	20 s37.7	07 s32.0
12 out	13 23 56.4	07 s28.3	17 n58.5	13 s27.1	05 s00.3	24 s33.7	16 n01.6	16 s17.0	05 n00.1	10 s19.8	20 s37.8	07 s32.0
13 out	13 27 53.0	07 s50.7	18 n30.9	12 s51.1	05 s30.0	24 s36.9	15 n59.0	16 s18.8	04 n59.2	10 s20.2	20 s37.9	07 s32.0
14 out	13 31 49.5	08 s13.1	18 n07.2	12 s11.5	05 s59.6	24 s40.0	15 n56.3	16 s20.5	04 n58.3	10 s20.6	20 s38.0	07 s31.9
15 out	13 35 46.1	08 s35.3	16 n53.1	11 s29.0	06 s29.0	24 s42.7	15 n53.8	16 s22.3	04 n57.4	10 s20.9	20 s38.1	07 s31.9
16 out	13 39 42.6	08 s57.4	14 n55.1	10 s44.4	06 s58.4	24 s45.3	15 n51.2	16 s24.1	04 n56.4	10 s21.3	20 s38.3	07 s31.9
17 out	13 43 39.2	09 s19.4	12 n20.5	09 s58.8	07 s27.5	24 s47.6	15 n48.7	16 s25.9	04 n55.5	10 s21.6	20 s38.4	07 s32.0
18 out	13 47 35.8	09 s41.2	09 n16.2	09 s13.4	07 s56.6	24 s49.6	15 n46.2	16 s27.7	04 n54.6	10 s22.0	20 s38.5	07 s32.2
19 out	13 51 32.3	10 s02.9	05 n49.1	08 s29.3	08 s25.4	24 s51.5	15 n43.7	16 s29.5	04 n53.7	10 s22.3	20 s38.6	07 s32.5
20 out	13 55 28.9	10 s24.5	02 n06.5	07 s47.8	08 s54.1	24 s53.0	15 n41.3	16 s31.3	04 n52.8	10 s22.6	20 s38.7	07 s32.8
21 out	13 59 25.4	10 s45.9	01 s44.2	07 s09.8	09 s22.6	24 s54.3	15 n38.9	16 s33.1	04 n51.9	10 s22.9	20 s38.8	07 s33.0
22 out	14 3 22.0	11 s07.2	05 s34.3	06 s36.3	09 s50.8	24 s55.4	15 n36.6	16 s34.8	04 n51.0	10 s23.2	20 s38.9	07 s33.2
23 out	14 7 18.5	11 s28.2	09 s14.1	06 s07.9	10 s18.9	24 s56.2	15 n34.3	16 s36.6	04 n50.1	10 s23.4	20 s38.9	07 s33.2
24 out	14 11 15.1	11 s49.2	12 s32.5	05 s45.2	10 s46.7	24 s56.7	15 n32.0	16 s38.4	04 n49.3	10 s23.7	20 s39.0	07 s33.0
25 out	14 15 11.6	12 s09.9	15 s17.8	05 s28.3	11 s14.2	24 s57.0	15 n29.8	16 s40.2	04 n48.4	10 s24.0	20 s39.1	07 s32.6
26 out	14 19 8.2	12 s30.4	17 s18.0	05 s17.2	11 s41.5	24 s57.1	15 n27.6	16 s42.0	04 n47.5	10 s24.2	20 s39.2	07 s31.9
27 out	14 23 4.8	12 s50.8	18 s23.0	05 s11.9	12 s08.5	24 s56.8	15 n25.4	16 s43.8	04 n46.7	10 s24.4	20 s39.3	07 s31.1
28 out	14 27 1.3	13 s10.9	18 s25.5	05 s12.1	12 s35.3	24 s56.4	15 n23.3	16 s45.6	04 n45.8	10 s24.7	20 s39.3	07 s30.4
29 out	14 30 57.9	13 s30.9	17 s22.9	05 s17.5	13 s01.7	24 s55.6	15 n21.3	16 s47.4	04 n45.0	10 s24.9	20 s39.4	07 s29.8
30 out	14 34 54.4	13 s50.6	15 s17.6	05 s27.6	13 s17.8	24 s54.6	15 n19.2	16 s49.2	04 n44.2	10 s25.1	20 s39.5	07 s29.4
31 out	14 38 51.0	14 s10.1	12 s16.9	05 s42.0	13 s53.5	24 s53.3	15 n17.2	16 s51.0	04 n43.4	10 s25.2	20 s39.6	07 s29.4

NOVEMBRO DE 2014

Longitude dos Astros

Tropical Ephemeris - s bado, 01 nov 2014 at noon, Greenwich SVP = 0503.05 True Ayanansa = 24d 03n 56s
 Julian Day = 2456963.0 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 47.5	0859.1	2715.4	2026.5	1049.0	0429.5	2028.2	2355.9	1333!5	0451!6	1123.4	1908.6
02 nov	14 46 44.1	0959.2	1133.6	2129.6	1204.2	0514.3	2034.7	2402.9	1331!4	0451!1	1124.6	1909.9
03 nov	14 50 40.6	1059.2	2553.4	2238.2	1319.5	0559.1	2041.1	2409.9	1329!3	0450!7	1125.8	1911.3
04 nov	14 54 37.2	1159.3	1011.4	2351.5	1434.7	0644.0	2047.3	2417.0	1327!3	0450!3	1127.0	1912.3
05 nov	14 58 33.8	1259.4	2423.5	2508.8	1549.9	0729.0	2053.4	2424.0	1325!2	0449!9	1128.3	1912!4
06 nov	15 2 30.3	1359.6	0825.5	2629.6	1705.2	0814.0	2059.3	2431.1	1323!2	0449!5	1129.6	1911!3
07 nov	15 6 26.9	1459.7	2213.5	2753.2	1820.4	0859.1	2105.1	2438.2	1321!3	0449!2	1130.9	1908!9
08 nov	15 10 23.4	1559.9	0544.2	2919.3	1935.7	0944.2	2110.7	2445.3	1319!3	0448!9	1132.2	1905!2
09 nov	15 14 20.0	1700.1	1855.5	0047.4	2050.9	1029.4	2116.2	2452.4	1317!4	0448!7	1133.6	1900!8
10 nov	15 18 16.5	1800.4	0154.1	0217.2	2206.2	1114.7	2121.5	2459.5	1315!6	0448!5	1135.0	1856!0
11 nov	15 22 13.1	1900.7	1419.7	0348.3	2321.4	1200.0	2126.6	2506.6	1313!7	0448!3	1136.4	1851!5
12 nov	15 26 9.6	2001.0	2635.9	0520.5	2436.7	1245.4	2131.6	2513.7	1311!9	0448!2	1137.8	1847!9
13 nov	15 30 6.2	2101.4	0839.0	0653.5	2552.0	1330.8	2136.4	2520.9	1310!1	0448!1	1139.3	1845!5
14 nov	15 34 2.8	2201.8	2033.4	0827.3	2707.3	1416.3	2141.0	2528.0	1308!4	0448!0	1140.8	1844!6
15 nov	15 37 59.3	2302.2	0223.9	1001.5	2822.6	1501.9	2145.5	2535.2	1306!7	0447!9	1142.3	1845.1
16 nov	15 41 55.9	2402.6	1415.7	1136.2	2937.9	1547.5	2149.8	2542.3	1305!0	0447.9	1143.8	1846.5
17 nov	15 45 52.4	2503.1	2613.7	1311.2	0053.2	1633.2	2153.9	2549.5	1303!4	0447.9	1145.3	1848.3
18 nov	15 49 49.0	2603.6	0822.5	1446.3	0208.5	1718.9	2157.8	2556.6	1301!8	0448.0	1146.9	1849.8
19 nov	15 53 45.5	2704.2	2046.2	1621.6	0323.8	1804.7	2201.6	2603.8	1300!2	0448.1	1148.5	1850!2
20 nov	15 57 42.1	2804.8	0327.7	1756.9	0439.1	1850.5	2205.2	2610.9	1258!7	0448.2	1150.1	1849!1
21 nov	16 1 38.6	2905.3	1628.6	1932.3	0554.4	1936.4	2208.6	2618.1	1257!2	0448.4	1151.7	1846!1
22 nov	16 5 35.2	0006.0	2949.2	2107.6	0709.7	2022.3	2211.8	2625.2	1255!8	0448.6	1153.4	1841!1
23 nov	16 9 31.8	0106.6	1327.8	2242.8	0825.0	2108.3	2214.8	2632.4	1254!4	0448.8	1155.1	1834!5
24 nov	16 13 28.3	0207.3	2721.5	2418.0	0940.4	2154.3	2217.7	2639.5	1253!0	0449.1	1156.7	1827!1
25 nov	16 17 24.9	0308.0	1126.2	2553.1	1055.7	2240.4	2220.3	2646.6	1251!7	0449.4	1158.5	1819!6
26 nov	16 21 21.4	0408.7	2537.6	2728.1	1211.0	2326.5	2222.8	2653.8	1250!5	0449.7	1200.2	1813!2
27 nov	16 25 18.0	0509.4	0951.2	2903.0	1326.3	2412.7	2225.1	2700.9	1249!3	0450.1	1201.9	1808!5
28 nov	16 29 14.5	0610.2	2403.9	0037.8	1441.6	2458.9	2227.2	2708.0	1248!1	0450.5	1203.7	1805!8
29 nov	16 33 11.1	0710.9	0813.0	0212.5	1557.0	2545.1	2229.1	2715.1	1246!9	0451.0	1205.5	1805.1
30 nov	16 37 7.6	0811.7	2217.1	0347.0	1712.3	2631.4	2230.8	2722.1	1245!9	0451.4	1207.3	1805.8

Declinao dos Astros

Tropical Ephemeris - s bado, 01 nov 2014 at noon, Greenwich SVP = 0503.05 True Ayanansa = 24d 03n 56s
 Julian Day = 2456963.0 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 47.5	1429.4	0831.5	0600.2	1419.0	2451.8	1515.3	1652.8	0442.5	1025.4	2039.6	0729.6
02 nov	14 46 44.1	1448.4	0415.1	0621.8	1444.0	2450.0	1513.4	1654.6	0441.8	1025.6	2039.7	0730.1
03 nov	14 50 40.6	1507.2	0016.8	0646.3	1508.7	2447.9	1511.6	1656.4	0441.0	1025.7	2039.7	0730.6
04 nov	14 54 37.2	1525.8	0447.6	0713.2	1533.0	2445.6	1509.8	1658.2	0440.2	1025.9	2039.8	0731.0
05 nov	14 58 33.8	1544.1	0900.7	0742.3	1557.0	2443.0	1508.0	1659.9	0439.4	1026.0	2039.8	0731.1
06 nov	15 2 30.3	1602.1	1240.3	0813.2	1620.5	2440.1	1506.3	1701.7	0438.7	1026.1	2039.9	0730.7
07 nov	15 6 26.9	1619.9	1533.4	0845.4	1643.5	2437.0	1504.7	1703.5	0437.9	1026.2	2039.9	0729.7
08 nov	15 10 23.4	1637.4	1730.8	0918.8	1706.2	2433.6	1503.1	1705.2	0437.2	1026.3	2040.0	0728.4
09 nov	15 14 20.0	1654.6	1828.2	0953.1	1728.4	2430.0	1501.5	1707.0	0436.5	1026.4	2040.0	0726.7
10 nov	15 18 16.5	1711.6	1826.3	1028.0	1750.1	2426.0	1500.0	1708.8	0435.8	1026.4	2040.0	0724.8
11 nov	15 22 13.1	1728.2	1729.7	1103.3	1811.3	2421.8	1458.6	1710.5	0435.1	1026.5	2040.1	0723.1
12 nov	15 26 9.6	1744.6	1545.4	1138.9	1832.1	2417.4	1457.2	1712.3	0434.4	1026.5	2040.1	0721.8
13 nov	15 30 6.2	1800.6	1321.4	1214.6	1852.4	2412.6	1455.8	1714.0	0433.7	1026.5	2040.1	0720.9
14 nov	15 34 2.8	1816.3	1025.5	1250.3	1912.1	2407.6	1454.5	1715.7	0433.1	1026.6	2040.1	0720.5
15 nov	15 37 59.3	1831.7	0705.3	1325.8	1931.3	2402.4	1453.3	1717.5	0432.5	1026.6	2040.2	0720.7
16 nov	15 41 55.9	1846.8	0327.7	1401.0	1950.0	2356.8	1452.1	1719.2	0431.8	1026.6	2040.2	0721.2
17 nov	15 45 52.4	1901.5	0020.4	1435.9	2008.1	2351.0	1451.0	1720.9	0431.2	1026.5	2040.2	0721.9
18 nov	15 49 49.0	1915.9	0411.4	1510.3	2025.7	2345.0	1450.0	1722.6	0430.6	1026.5	2040.2	0722.5
19 nov	15 53 45.5	1930.0	0756.7	1544.2	2042.7	2338.7	1449.0	1724.3	0430.1	1026.4	2040.2	0722.7
20 nov	15 57 42.1	1943.7	1125.9	1617.5	2059.1	2332.1	1448.0	1726.0	0429.5	1026.4	2040.2	0722.2
21 nov	16 1 38.6	1957.1	1427.2	1650.1	2114.9	2325.2	1447.1	1727.7	0428.9	1026.3	2040.2	0721.1
22 nov	16 5 35.2	2010.1	1647.3	1722.1	2130.1	2318.1	1446.3	1729.4	0428.4	1026.2	2040.2	0719.2
23 nov	16 9 31.8	2022.7	1813.7	1753.3	2144.6	2310.8	1445.5	1731.0	0427.9	1026.1	2040.2	0716.7
24 nov	16 13 28.3	2034.9	1836.7	1823.7	2158.6	2303.2	1444.8	1732.7	0427.4	1026.0	2040.2	0713.9
25 nov	16 17 24.9	2046.8	1751.6	1853.3	2211.9	2255.3	1444.2	1734.3	0426.9	1025.9	2040.2	0711.0
26 nov	16 21 21.4	2058.3	1600.2	1922.0	2224.5	2247.2	1443.6	1736.0	0426.5	1025.7	2040.2	0708.6
27 nov	16 25 18.0	2109.3	1310.2	1949.8	2236.5	2238.8	1443.0	1737.6	0426.0	1025.6	2040.1	0706.8
28 nov	16 29 14.5	2120.0	0933.8	2016.6	2247.8	2230.2	1442.6	1739.2	0425.6	1025.4	2040.1	0705.8
29 nov	16 33 11.1	2130.3	0525.3	2042.5	2258.4	2221.3	1442.2	1740.8	0425.2	1025.2	2040.1	0705.5
30 nov	16 37 7.6	2140.2	0059.9	2107.4	2308.4	2212.2	1441.8	1742.4	0424.8	1025.1	2040.1	0705.8

DEZEMBRO DE 2014

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 dez 2014 at noon, Greenwich SVP = 05x02.98 True Ayanansa = 24d 03m 60s
 Julian Day = 2456993.0 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 dez	16 41 4.2	09 12.5	06 15.4	05 21.5	18 27.6	27 17.7	22 32.3	27 29.2	12 44.8	04 51.9	12 09.1	18 06.9
02 dez	16 45 0.8	10 13.3	07 07.0	06 55.9	19 42.9	28 04.1	22 33.7	27 36.2	12 43.8	04 52.5	12 10.9	18 07.3
03 dez	16 48 57.3	11 14.1	08 51.0	08 30.3	20 58.2	28 50.5	22 34.8	27 43.3	12 42.9	04 53.1	12 12.8	18 08.1
04 dez	16 52 53.9	12 15.0	10 36.2	10 04.6	22 13.5	29 36.9	22 35.8	27 50.3	12 42.0	04 53.7	12 14.6	18 08.6
05 dez	16 56 50.4	13 15.8	12 20.9	11 38.8	23 28.8	30 23.3	22 36.5	27 57.3	12 41.1	04 54.3	12 16.5	18 09.1
06 dez	17 0 47.0	14 16.7	14 03.2	13 13.0	24 44.1	31 09.8	22 37.1	28 04.3	12 40.3	04 55.0	12 18.4	18 09.6
07 dez	17 4 43.5	15 17.6	15 50.1	14 47.3	25 59.4	31 56.3	22 37.4	28 11.2	12 39.6	04 55.7	12 20.3	18 10.1
08 dez	17 8 40.1	16 18.5	17 34.7	16 21.5	27 14.7	32 42.9	22 37.6	28 18.2	12 38.8	04 56.5	12 22.2	18 10.6
09 dez	17 12 36.6	17 19.4	19 19.2	17 55.7	28 30.0	33 29.4	22 37.6	28 25.1	12 38.1	04 57.2	12 24.1	18 11.1
10 dez	17 16 33.2	18 20.4	21 14.0	19 30.0	29 45.3	34 16.0	22 37.4	28 32.0	12 37.6	04 58.0	12 26.1	18 11.6
11 dez	17 20 29.7	19 21.3	23 08.8	21 04.3	30 50.5	35 02.7	22 36.9	28 38.8	12 37.0	04 58.9	12 28.0	18 12.1
12 dez	17 24 26.3	20 22.3	25 02.0	22 38.7	31 55.8	35 49.3	22 36.1	28 45.7	12 36.5	04 59.8	12 30.0	18 12.6
13 dez	17 28 22.9	21 23.3	26 55.3	24 13.2	33 01.1	36 36.0	22 35.5	28 52.5	12 36.0	05 00.7	12 32.0	18 13.1
14 dez	17 32 19.4	22 24.3	28 48.7	25 47.7	34 06.4	37 22.7	22 34.5	28 59.2	12 35.6	05 01.6	12 33.9	18 13.6
15 dez	17 36 16.0	23 25.3	30 42.1	27 22.4	34 51.7	38 09.4	22 33.3	29 06.0	12 35.3	05 02.6	12 35.9	18 14.1
16 dez	17 40 12.5	24 26.4	32 35.5	28 57.2	35 37.0	38 56.2	22 31.9	29 12.7	12 35.0	05 03.6	12 37.9	18 14.6
17 dez	17 44 9.1	25 27.5	34 28.9	30 32.1	36 22.3	39 42.9	22 30.3	29 19.4	12 34.7	05 04.6	12 39.9	18 15.1
18 dez	17 48 5.6	26 28.5	36 22.4	32 07.2	37 07.5	40 29.7	22 28.5	29 26.0	12 34.5	05 05.7	12 42.0	18 15.6
19 dez	17 52 2.2	27 29.6	38 15.8	33 42.4	37 52.8	41 16.5	22 26.5	29 32.7	12 34.3	05 06.8	12 44.0	18 16.1
20 dez	17 55 58.7	28 30.7	40 09.1	35 17.7	38 38.1	42 03.4	22 24.3	29 39.2	12 34.2	05 07.9	12 46.0	18 16.6
21 dez	17 59 55.3	29 31.9	42 02.4	36 53.2	39 23.4	42 50.2	22 21.9	29 45.8	12 34.2	05 09.1	12 48.1	18 17.1
22 dez	18 3 51.9	30 33.0	43 55.7	38 28.8	40 08.7	43 37.1	22 19.3	29 52.3	12 34.2	05 10.3	12 50.1	18 17.6
23 dez	18 7 48.4	31 34.1	45 49.1	40 04.5	40 53.9	44 24.0	22 16.5	29 58.8	12 34.2	05 11.5	12 52.2	18 18.1
24 dez	18 11 45.0	32 35.3	47 42.5	41 40.4	41 39.2	45 10.9	22 13.6	30 05.2	12 34.4	05 12.8	12 54.3	18 18.6
25 dez	18 15 41.5	33 36.4	49 35.9	43 26.3	42 24.5	45 57.9	22 10.4	30 11.6	12 34.5	05 14.0	12 56.4	18 19.1
26 dez	18 19 38.1	34 37.5	51 29.3	45 12.2	43 10.4	46 44.8	22 07.1	30 17.9	12 34.7	05 15.4	12 58.4	18 19.6
27 dez	18 23 34.6	35 38.7	53 22.7	46 58.1	43 56.3	47 31.7	22 03.6	30 24.2	12 35.0	05 16.7	13 00.5	18 20.1
28 dez	18 27 31.2	36 39.8	55 16.1	48 44.0	44 42.2	48 18.7	21 59.9	30 30.5	12 35.3	05 18.1	13 02.6	18 20.6
29 dez	18 31 27.7	37 41.0	57 09.5	50 29.9	45 27.7	49 05.6	21 56.0	30 36.7	12 35.7	05 19.5	13 04.7	18 21.1
30 dez	18 35 24.3	38 42.1	59 02.9	52 15.8	46 12.6	49 52.6	21 51.9	30 42.8	12 36.1	05 20.9	13 06.8	18 21.6
31 dez	18 39 20.9	39 43.3	60 56.3	54 01.7	46 59.5	50 39.6	21 47.7	30 48.9	12 36.5	05 22.3	13 08.8	18 22.1

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 dez 2014 at noon, Greenwich SVP = 05x02.98 True Ayanansa = 24d 03m 60s
 Julian Day = 2456993.0 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 dez	16 41 4.2	21 49.6	03 27.3	21 31.3	23 17.6	22 02.8	14 41.6	17 44.0	04 24.4	10 24.9	20 40.0	07 06.2
02 dez	16 45 0.8	21 58.7	07 41.8	21 54.1	23 26.2	21 53.2	14 41.4	17 45.6	04 24.1	10 24.6	20 40.0	07 06.4
03 dez	16 48 57.3	22 07.3	11 29.3	22 15.8	23 34.0	21 43.4	14 41.2	17 47.2	04 23.7	10 24.4	20 40.0	07 06.9
04 dez	16 52 53.9	22 15.5	14 37.4	22 36.4	23 41.1	21 33.3	14 41.1	17 48.7	04 23.4	10 24.2	20 39.9	07 07.5
05 dez	16 56 50.4	22 23.2	17 45.6	22 55.9	23 47.5	21 23.0	14 41.1	17 50.3	04 23.1	10 23.9	20 39.9	07 08.1
06 dez	17 0 47.0	22 30.5	20 53.7	23 14.3	23 53.2	21 12.5	14 41.1	17 51.8	04 22.8	10 23.7	20 39.8	07 08.7
07 dez	17 4 43.5	22 37.4	24 02.0	23 31.4	23 58.1	21 01.7	14 41.3	17 53.3	04 22.6	10 23.4	20 39.8	07 09.3
08 dez	17 8 40.1	22 43.9	27 10.1	23 47.4	24 02.3	20 50.7	14 41.4	17 54.8	04 22.3	10 23.1	20 39.8	07 10.0
09 dez	17 12 36.6	22 49.9	30 18.2	24 02.2	24 05.8	20 39.4	14 41.7	17 56.3	04 22.1	10 22.8	20 39.7	07 10.7
10 dez	17 16 33.2	22 55.4	33 26.3	24 15.7	24 08.5	20 28.0	14 42.0	17 57.8	04 21.9	10 22.5	20 39.6	07 11.4
11 dez	17 20 29.7	23 00.5	36 34.4	24 27.9	24 10.5	20 16.3	14 42.3	17 59.3	04 21.7	10 22.2	20 39.6	07 12.1
12 dez	17 24 26.3	23 05.1	39 42.5	24 38.9	24 11.7	20 04.4	14 42.8	18 00.7	04 21.6	10 21.8	20 39.5	07 12.8
13 dez	17 28 22.9	23 09.3	42 50.6	24 48.5	24 12.2	19 52.3	14 43.2	18 02.2	04 21.4	10 21.5	20 39.5	07 13.5
14 dez	17 32 19.4	23 13.0	46 02.7	24 56.8	24 12.0	19 40.0	14 43.8	18 03.6	04 21.3	10 21.1	20 39.4	07 14.2
15 dez	17 36 16.0	23 16.3	49 10.8	25 03.8	24 11.0	19 27.5	14 44.4	18 05.0	04 21.2	10 20.8	20 39.3	07 14.9
16 dez	17 40 12.5	23 19.1	52 18.9	25 09.4	24 09.2	19 14.8	14 45.1	18 06.4	04 21.1	10 20.4	20 39.3	07 15.6
17 dez	17 44 9.1	23 21.4	55 27.0	25 13.6	24 06.7	19 01.8	14 45.9	18 07.8	04 21.0	10 20.0	20 39.2	07 16.3
18 dez	17 48 5.6	23 23.3	58 35.1	25 16.3	24 03.4	18 48.7	14 46.7	18 09.2	04 21.0	10 19.6	20 39.1	07 17.0
19 dez	17 52 2.2	23 24.7	61 43.2	25 17.7	23 59.4	18 35.3	14 47.6	18 10.6	04 21.0	10 19.2	20 39.0	07 17.7
20 dez	17 55 58.7	23 25.6	64 51.3	25 17.6	23 54.7	18 21.8	14 48.5	18 11.9	04 21.0	10 18.7	20 39.0	07 18.4
21 dez	17 59 55.3	23 26.0	68 02.4	25 16.0	23 49.2	18 08.1	14 49.5	18 13.3	04 21.0	10 18.3	20 38.9	07 19.1
22 dez	18 3 51.9	23 26.0	71 13.5	25 12.9	23 43.0	17 54.2	14 50.6	18 14.6	04 21.0	10 17.9	20 38.8	07 19.8
23 dez	18 7 48.4	23 25.5	74 24.6	25 08.4	23 36.0	17 40.1	14 51.7	18 15.9	04 21.1	10 17.4	20 38.7	07 20.5
24 dez	18 11 45.0	23 24.6	77 35.7	25 02.3	23 28.4	17 25.8	14 52.9	18 17.2	04 21.1	10 16.9	20 38.6	07 21.2
25 dez	18 15 41.5	23 23.1	80 46.8	24 54.7	23 20.0	17 11.3	14 54.1	18 18.4	04 21.2	10 16.4	20 38.5	07 21.9
26 dez	18 19 38.1	23 21.2	83 57.9	24 45.6	23 10.9	16 56.7	14 55.4	18 19.7	04 21.4	10 15.9	20 38.4	07 22.6
27 dez	18 23 34.6	23 18.9	87 09.0	24 34.9	23 01.1	16 41.9	14 56.8	18 20.9	04 21.5	10 15.4	20 38.3	07 23.3
28 dez	18 27 31.2	23 16.0	90 20.1	24 22.7	22 50.6	16 26.9	14 58.2	18 22.2	04 21.7	10 14.9	20 38.2	07 24.0
29 dez	18 31 27.7	23 12.7	93 31.2	24 09.0	22 39.4	16 11.8	14 59.7	18 23.4	04 22.0	10 14.4	20 38.2	07 24.7
30 dez	18 35 24.3	23 09.0	96 42.3	23 53.7	22 27.5	15 56.5	15 01.2	18 24.6	04 22.0	10 13.9	20 38.0	07 25.4
31 dez	18 39 20.9	23 04.7	100 53.4	23 36.9	22 14.9	15 41.0	15 02.8	18 25.8	04 22.3	10 13.3	20 37.9	07 26.1