

# EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

## CALCULADA PARA O MEIO-DIA DE GREENWICH

### JANEIRO DE 2007

#### Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 jan 2007 at noon, Greenwich SVP = 05x09.65 True Ayanamsa = 23d 57m 20s  
Julian Day = 2454102.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 jan	18 43 2.6	10v41.3	14x22.1	07v18.9	26v41.6	18v48.0	08v18.2	24v260	11x33.5	18v08.1	27v02.9	18x500	
02 jan	18 46 59.2	11v42.4	28x09.0	08v54.4	27v56.8	19v31.4	08v30.4	24v232	11x35.6	18v10.0	27v05.1	18x391	
03 jan	18 50 55.7	12v43.5	11v42.0	10v30.3	29v12.0	20v14.9	08v42.7	24v203	11x37.7	18v11.9	27v07.3	18x277	
04 jan	18 54 52.3	13v44.7	24v57.9	12v06.5	00v27.1	20v58.4	08v54.8	24v172	11x39.9	18v13.9	27v09.4	18x168	
05 jan	18 58 48.8	14v45.8	07v55.1	13v43.1	01v42.3	21v42.0	09v06.9	24v141	11x42.1	18v15.9	27v11.6	18x077	
06 jan	19 2 45.4	15v46.9	20v33.2	15v20.1	02v57.4	22v25.6	09v18.9	24v109	11x44.3	18v17.8	27v13.7	18x009	
07 jan	19 6 42.0	16v48.1	02v53.7	16v57.5	04v12.6	23v09.3	09v30.9	24v076	11x46.6	18v19.8	27v15.8	17x567	
08 jan	19 10 38.5	17v49.2	14v59.4	18v35.2	05v27.7	23v53.0	09v42.8	24v042	11x48.9	18v21.9	27v18.0	17x549	
09 jan	19 14 35.1	18v50.3	26v54.4	20v13.4	06v42.8	24v36.7	09v54.6	24v007	11x51.2	18v23.9	27v20.1	17x547	
10 jan	19 18 31.6	19v51.5	08v43.3	21v52.0	07v57.9	25v20.5	10v06.4	23v572	11x53.6	18v25.9	27v22.2	17x55.3	
11 jan	19 22 28.2	20v52.6	20v31.7	23v31.1	09v13.0	26v04.4	10v18.1	23v536	11x56.1	18v28.0	27v24.3	17x55.4	
12 jan	19 26 24.7	21v53.8	02v24.8	25v10.6	10v28.0	26v48.2	10v29.7	23v499	11x58.5	18v30.1	27v26.3	17x543	
13 jan	19 30 21.3	22v54.9	14v28.1	26v50.5	11v43.1	27v32.2	10v41.3	23v461	12x01.0	18v32.2	27v28.4	17x512	
14 jan	19 34 17.8	23v56.0	26v46.2	28v30.8	12v58.1	28v16.1	10v52.8	23v423	12x03.6	18v34.3	27v30.4	17x459	
15 jan	19 38 14.4	24v57.2	09v23.1	00v11.6	14v13.2	29v00.1	11v04.2	23v383	12x06.1	18v36.4	27v32.5	17x386	
16 jan	19 42 11.0	25v58.3	22v21.2	01v52.7	15v28.2	29v44.1	11v15.5	23v344	12x08.7	18v38.5	27v34.5	17x298	
17 jan	19 46 7.5	26v59.4	05v41.4	03v34.3	16v43.2	00v28.2	11v26.8	23v303	12x11.4	18v40.7	27v36.5	17x206	
18 jan	19 50 4.1	28v00.5	19v22.4	05v16.1	17v58.2	01v12.3	11v38.0	23v262	12x14.0	18v42.8	27v38.5	17x119	
19 jan	19 54 0.6	29v01.6	03v21.4	06v58.3	19v13.1	01v56.5	11v49.1	23v220	12x16.7	18v45.0	27v40.5	17x046	
20 jan	19 57 57.2	00v02.7	17v33.7	08v40.7	20v28.1	02v40.7	12v00.1	23v178	12x19.5	18v47.2	27v42.4	16x592	
21 jan	20 1 53.7	01v03.8	01v54.2	10v23.3	21v43.0	03v24.9	12v11.0	23v135	12x22.2	18v49.4	27v44.4	16x560	
22 jan	20 5 50.3	02v04.9	16v17.8	12v06.0	22v57.9	04v09.2	12v21.8	23v091	12x25.0	18v51.6	27v46.3	16x550	
23 jan	20 9 46.8	03v05.9	00v39.8	13v48.7	24v12.8	04v53.5	12v32.6	23v047	12x27.9	18v53.8	27v48.2	16x55.4	
24 jan	20 13 43.4	04v07.0	14v57.1	15v31.2	25v27.5	05v37.8	12v43.2	23v003	12x30.7	18v56.0	27v50.1	16x56.5	
25 jan	20 17 40.0	05v08.0	29v07.3	17v13.5	26v42.5	06v22.2	12v53.8	22v558	12x33.6	18v58.2	27v52.0	16x57.5	
26 jan	20 21 36.5	06v09.0	13v09.1	18v55.2	27v57.3	07v06.6	13v04.3	22v512	12x36.5	19v00.5	27v53.8	16x57.5	
27 jan	20 25 33.1	07v10.0	27v01.5	20v36.3	29v12.1	07v51.0	13v14.6	22v466	12x39.4	19v02.7	27v55.7	16x559	
28 jan	20 29 29.6	08v11.0	10v44.0	22v16.4	00v26.9	08v35.5	13v24.9	22v420	12x42.4	19v05.0	27v57.5	16x527	
29 jan	20 33 26.2	09v11.9	24v15.5	23v55.2	01v41.6	09v20.0	13v35.1	22v374	12x45.4	19v07.2	27v59.3	16x478	
30 jan	20 37 22.7	10v12.8	07v35.3	25v32.4	02v56.3	10v04.6	13v45.2	22v327	12x48.4	19v09.5	28v01.0	16x418	
31 jan	20 41 19.3	11v13.7	20v42.3	27v07.7	04v11.0	10v49.2	13v55.1	22v279	12x51.4	19v11.7	28v02.8	16x354	

#### Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 jan 2007 at noon, Greenwich SVP = 05x09.65 True Ayanamsa = 23d 57m 20s  
Julian Day = 2454102.0

Dec1.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 jan	18 43 2.6	23s00.5	27n30.6	24s44.2	22s08.1	23s16.4	21s00.1	14n30.8	07s55.6	15s36.4	16s31.9	04s25.1	
02 jan	18 46 59.2	22s55.4	28n23.6	24s42.8	21s54.6	23s20.6	21s02.1	14n32.0	07s54.8	15s35.8	16s32.0	04s29.3	
03 jan	18 50 55.7	22s49.8	27n32.2	24s40.0	21s40.4	23s24.5	21s04.0	14n33.1	07s53.9	15s35.2	16s32.1	04s33.8	
04 jan	18 54 52.3	22s43.7	25n07.1	24s35.7	21s25.6	23s28.2	21s05.9	14n34.3	07s53.1	15s34.6	16s32.1	04s38.0	
05 jan	18 58 48.8	22s37.2	21n26.6	24s30.0	21s10.1	23s31.7	21s07.7	14n35.5	07s52.2	15s34.0	16s32.2	04s41.6	
06 jan	19 2 45.4	22s30.3	16n51.4	24s22.8	20s54.1	23s35.0	21s09.5	14n36.8	07s51.3	15s33.4	16s32.3	04s44.3	
07 jan	19 6 42.0	22s22.9	11n40.3	24s14.1	20s37.4	23s38.0	21s11.3	14n38.0	07s50.4	15s32.8	16s32.4	04s45.9	
08 jan	19 10 38.5	22s15.1	06n08.9	24s03.9	20s20.1	23s40.8	21s13.1	14n39.3	07s49.5	15s32.2	16s32.4	04s46.7	
09 jan	19 14 35.1	22s06.9	00n29.4	23s52.3	20s02.2	23s43.4	21s14.9	14n40.6	07s48.6	15s31.6	16s32.5	04s46.7	
10 jan	19 18 31.6	21s58.2	05s08.1	23s39.1	19s43.7	23s45.7	21s16.6	14n42.0	07s47.7	15s30.9	16s32.5	04s46.5	
11 jan	19 22 28.2	21s49.0	10s34.8	23s24.3	19s24.7	23s47.8	21s18.3	14n43.4	07s46.7	15s30.3	16s32.6	04s46.4	
12 jan	19 26 24.7	21s39.5	15s41.0	23s08.0	19s05.1	23s49.6	21s20.0	14n44.8	07s45.7	15s29.7	16s32.6	04s46.8	
13 jan	19 30 21.3	21s29.5	20s15.5	22s50.2	18s44.9	23s51.2	21s21.6	14n46.2	07s44.8	15s29.0	16s32.7	04s48.1	
14 jan	19 34 17.8	21s19.2	24s04.5	22s30.8	18s24.3	23s52.6	21s23.2	14n47.6	07s43.8	15s28.4	16s32.7	04s50.1	
15 jan	19 38 14.4	21s08.4	26s51.2	22s09.9	18s03.1	23s53.7	21s24.8	14n49.1	07s42.7	15s27.7	16s32.7	04s53.0	
16 jan	19 42 11.0	20s57.2	28s17.9	21s47.4	17s41.4	23s54.6	21s26.4	14n50.5	07s41.7	15s27.1	16s32.8	04s56.4	
17 jan	19 46 7.5	20s45.6	28s09.8	21s23.4	17s19.2	23s55.2	21s27.9	14n52.0	07s40.7	15s26.4	16s32.8	04s60.0	
18 jan	19 50 4.1	20s33.6	26s19.6	20s57.8	16s56.5	23s55.6	21s29.4	14n53.5	07s39.7	15s25.8	16s32.8	05s03.4	
19 jan	19 54 0.6	20s21.2	22s51.1	20s30.7	16s33.3	23s55.7	21s30.9	14n55.1	07s38.6	15s25.1	16s32.8	05s06.2	
20 jan	19 57 57.2	20s08.4	17s58.5	20s02.0	16s09.7	23s55.6	21s32.4	14n56.6	07s37.5	15s24.4	16s32.8	05s08.3	
21 jan	20 1 53.7	19s55.3	12s02.7	19s31.9	15s45.7	23s55.2	21s33.8	14n58.2	07s36.4	15s23.7	16s32.8	05s09.6	
22 jan	20 5 50.3	19s41.7	05s27.4	19s00.3	15s21.2	23s54.6	21s35.2	14n59.8	07s35.4	15s23.1	16s32.9	05s10.0	
23 jan	20 9 46.8	19s27.8	01n23.7	18s27.2	14s56.3	23s53.7	21s36.6	15n01.3	07s34.3	15s22.4	16s32.9	05s09.8	
24 jan	20 13 43.4	19s13.6	08n08.2	17s52.8	14s31.0	23s52.6	21s37.9	15n02.9	07s33.1	15s21.7	16s32.8	05s09.4	
25 jan	20 17 40.0	18s59.0	10n24.8	17s17.1	14s05.3	23s51.3	21s39.2	15n04.6	07s32.0	15s21.0	16s32.8	05s09.0	
26 jan	20 21 36.5	18s44.1	19n53.1	16s40.1	13s39.3	23s49.7	21s40.5	15n06.2	07s30.9	15s20.3	16s32.8	05s09.0	
27 jan	20 25 33.1	18s28.8	24n13.6	16s02.0	13s12.8	23s47.8	21s41.8	15n07.8	07s29.7	15s19.7	16s32.8	05s09.6	
28 jan	20 29 29.6	18s13.2	27n08.7	15s22.8	12s46.1	23s45.7	21s43.1	15n09.5	07s28.6	15s19.0	16s32.8	05s10.9	
29 jan	20 33 26.2	17s57.2	28n26.3	14s42.7	12s19.0	23s43.3	21s44.3	15n11.1	07s27.4	15s18.3	16s32.8	05s12.7	
30 jan	20 37 22.7	17s41.0	28n03.0	14s01.9	11s51.5	23s40.7	21s45.5	15n12.8	07s26.2	15s17.6	16s32.8	05s15.1	
31 jan	20 41 19.3	17s24.4	26n05.0	13s20.5	11s23.8	23s37.9	21s46.7	15n14.4	07s25.1	15s16.9	16s32.7	05s17.6	

# FEVEREIRO DE 2007

## Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 fev 2007 at noon, Greenwich SVP = 05x09.57 True Ayanamsa = 23d 57m 25s  
Julian Day = 2454133.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 fev	20 45 15.8	12x14.6	03x35.7	28x40.4	05x25.6	11x33.8	14x05.0	22x232	12x54.5	19x14.0	28x04.5	16x293
02 fev	20 49 12.4	13x15.5	16x15.0	00x10.2	06x40.3	12x18.4	14x14.8	22x184	12x57.6	19x16.3	28x06.2	16x243
03 fev	20 53 9.0	14x16.4	28x40.6	01x36.5	07x54.8	13x03.1	14x24.5	22x136	13x00.7	19x18.5	28x07.9	16x207
04 fev	20 57 5.5	15x17.2	10x53.2	02x58.6	09x09.4	13x47.9	14x34.0	22x088	13x03.8	19x20.8	28x09.6	16x189
05 fev	21 1 2.1	16x18.0	22x55.0	04x15.8	10x23.9	14x32.6	14x43.4	22x040	13x07.0	19x23.1	28x11.2	16x186
06 fev	21 4 58.6	17x18.8	04x48.5	05x27.5	11x38.4	15x17.4	14x52.8	21x591	13x10.1	19x25.4	28x12.8	16x19.4
07 fev	21 8 55.2	18x19.6	16x37.4	06x32.8	12x52.9	16x02.3	15x02.0	21x543	13x13.3	19x27.6	28x14.4	16x20.9
08 fev	21 12 51.7	19x20.4	28x26.0	07x31.1	14x07.3	16x47.1	15x11.1	21x494	13x16.5	19x29.9	28x16.0	16x22.3
09 fev	21 16 48.3	20x21.1	10x18.7	08x21.5	15x21.7	17x32.1	15x20.1	21x445	13x19.8	19x32.2	28x17.6	16x23.0
10 fev	21 20 44.8	21x21.9	22x20.7	09x03.3	16x36.1	18x17.0	15x29.0	21x396	13x23.0	19x34.5	28x19.1	16x228
11 fev	21 24 41.4	22x22.6	04x36.9	09x35.9	17x50.4	19x02.0	15x37.7	21x347	13x26.3	19x36.8	28x20.6	16x213
12 fev	21 28 38.0	23x23.3	17x11.7	09x58.6	19x04.7	19x47.0	15x46.3	21x299	13x29.5	19x39.0	28x22.0	16x188
13 fev	21 32 34.5	24x24.0	00x09.1	10x11.2	20x19.0	20x32.0	15x54.8	21x250	13x32.8	19x41.3	28x23.5	16x155
14 fev	21 36 31.1	25x24.6	17x31.2	10x13.1	21x33.2	21x17.1	16x03.2	21x201	13x36.1	19x43.6	28x24.9	16x120
15 fev	21 40 27.6	26x25.3	23x18.8	10x046	22x47.4	22x02.2	16x11.5	21x152	13x39.4	19x45.9	28x26.3	16x086
16 fev	21 44 24.2	27x25.9	11x30.0	09x456	24x01.5	22x47.4	16x19.6	21x104	13x42.8	19x48.1	28x27.7	16x059
17 fev	21 48 20.7	28x26.5	26x00.8	09x167	25x15.6	23x32.5	16x27.6	21x056	13x46.1	19x50.4	28x29.0	16x042
18 fev	21 52 17.3	29x27.0	10x45.2	08x385	26x29.7	24x17.7	16x35.4	21x007	13x49.5	19x52.7	28x30.3	16x034
19 fev	21 56 13.8	00x27.6	25x35.8	07x520	27x43.8	25x02.9	16x43.2	20x559	13x52.8	19x54.9	28x31.6	16x03.7
20 fev	22 0 10.4	01x28.1	10x25.1	06x585	28x57.8	25x48.2	16x50.7	20x512	13x56.2	19x57.2	28x32.9	16x04.6
21 fev	22 4 6.9	02x28.6	25x06.3	05x594	00x11.7	26x33.5	16x58.2	20x464	13x59.6	19x59.4	28x34.1	16x05.8
22 fev	22 8 3.5	03x29.0	09x34.3	04x563	01x25.6	27x18.8	17x05.5	20x417	14x03.0	20x01.6	28x35.3	16x07.0
23 fev	22 12 0.1	04x29.5	23x45.6	03x509	02x39.5	28x04.1	17x12.6	20x370	14x06.4	20x03.9	28x36.4	16x07.8
24 fev	22 15 56.6	05x29.9	07x38.6	02x448	03x53.3	28x49.5	17x19.7	20x324	14x09.8	20x06.1	28x37.6	16x08.1
25 fev	22 19 53.2	06x30.2	21x13.1	01x397	05x07.0	29x34.8	17x26.5	20x278	14x13.2	20x08.3	28x38.7	16x078
26 fev	22 23 49.7	07x30.6	04x29.8	00x371	06x20.7	00x20.2	17x33.3	20x232	14x16.6	20x10.5	28x39.8	16x070
27 fev	22 27 46.3	08x30.8	17x30.1	29x382	07x34.4	01x05.7	17x39.8	20x187	14x20.1	20x12.7	28x40.8	16x059
28 fev	22 31 42.8	09x31.1	00x15.4	28x442	08x47.9	01x51.1	17x46.3	20x142	14x23.5	20x14.9	28x41.8	16x047

## Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 fev 2007 at noon, Greenwich SVP = 05x09.57 True Ayanamsa = 23d 57m 25s  
Julian Day = 2454133.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 fev	20 45 15.8	17s07.5	22n47.1	12s38.7	10s55.8	23s34.8	21s47.8	15n16.1	07s23.9	15s16.2	16s32.7	05s19.9
02 fev	20 49 12.4	16s50.3	18n27.5	11s56.7	10s27.4	23s31.4	21s48.9	15n17.8	07s22.7	15s15.5	16s32.7	05s21.9
03 fev	20 53 9.0	16s32.8	13n25.1	11s14.9	09s58.8	23s27.8	21s50.0	15n19.4	07s21.5	15s14.8	16s32.6	05s23.3
04 fev	20 57 5.5	16s15.1	07n56.4	10s33.6	09s30.0	23s24.0	21s51.1	15n21.1	07s20.2	15s14.1	16s32.6	05s24.0
05 fev	21 1 2.1	15s57.0	02n15.4	09s53.0	09s00.9	23s19.9	21s52.2	15n22.8	07s19.0	15s13.4	16s32.5	05s24.1
06 fev	21 4 58.6	15s38.7	03s26.3	09s13.6	08s31.6	23s15.6	21s53.2	15n24.5	07s17.8	15s12.7	16s32.5	05s23.8
07 fev	21 8 55.2	15s20.1	08s58.8	08s35.7	08s02.0	23s11.0	21s54.2	15n26.2	07s16.6	15s12.0	16s32.4	05s23.2
08 fev	21 12 51.7	15s01.3	14s12.2	07s59.8	07s32.2	23s06.1	21s55.2	15n27.8	07s15.3	15s11.3	16s32.4	05s22.7
09 fev	21 16 48.3	14s42.2	18s56.3	07s26.4	07s02.3	23s01.1	21s56.1	15n29.5	07s14.1	15s10.6	16s32.3	05s22.4
10 fev	21 20 44.8	14s22.8	22s59.2	06s55.7	06s32.1	22s55.7	21s57.1	15n31.2	07s12.8	15s09.9	16s32.3	05s22.5
11 fev	21 24 41.4	14s03.2	26s06.6	06s28.3	06s01.8	22s50.2	21s58.0	15n32.9	07s11.5	15s09.1	16s32.2	05s23.0
12 fev	21 28 38.0	13s43.4	28s02.8	06s04.6	05s31.4	22s44.4	21s58.9	15n34.5	07s10.3	15s08.4	16s32.1	05s24.0
13 fev	21 32 34.5	13s23.3	28s32.2	05s45.0	05s00.8	22s38.3	21s59.7	15n36.2	07s09.0	15s07.7	16s32.1	05s25.3
14 fev	21 36 31.1	13s03.0	27s23.9	05s29.8	04s30.0	22s32.0	22s00.6	15n37.8	07s07.7	15s07.0	16s32.0	05s26.7
15 fev	21 40 27.6	12s42.5	24s35.0	05s19.2	03s59.2	22s25.5	22s01.4	15n39.5	07s06.4	15s06.3	16s31.9	05s28.0
16 fev	21 44 24.2	12s21.8	20s12.7	05s13.4	03s28.2	22s18.7	22s02.2	15n41.1	07s05.1	15s05.6	16s31.8	05s29.0
17 fev	21 48 20.7	12s00.9	14s33.4	05s12.4	02s57.1	22s11.7	22s03.0	15n42.7	07s03.8	15s04.9	16s31.8	05s29.7
18 fev	21 52 17.3	11s39.8	07s59.6	05s16.3	02s26.0	22s04.5	22s03.7	15n44.4	07s02.5	15s04.2	16s31.7	05s30.0
19 fev	21 56 13.8	11s18.6	00s57.1	05s24.8	01s54.8	21s57.0	22s04.5	15n46.0	07s01.2	15s03.5	16s31.6	05s29.9
20 fev	22 0 10.4	10s57.1	06n07.5	05s37.6	01s23.5	21s49.4	22s05.2	15n47.6	06s59.9	15s02.8	16s31.5	05s29.5
21 fev	22 4 6.9	10s35.5	12n48.5	05s54.4	00s52.2	21s41.4	22s05.9	15n49.1	06s58.6	15s02.1	16s31.4	05s29.1
22 fev	22 8 3.5	10s13.7	18n42.0	06s14.5	00s20.8	21s33.3	22s06.5	15n50.7	06s57.3	15s01.4	16s31.3	05s28.6
23 fev	22 12 0.1	09s51.8	23n26.4	06s37.4	00n10.5	21s24.9	22s07.2	15n52.2	06s56.0	15s00.8	16s31.2	05s28.3
24 fev	22 15 56.6	09s29.7	26n44.2	07s02.4	00n41.9	21s16.3	22s07.8	15n53.8	06s54.7	15s00.1	16s31.1	05s28.2
25 fev	22 19 53.2	09s07.5	28n24.0	07s29.0	01n13.3	21s07.5	22s08.4	15n55.3	06s53.3	14s59.4	16s31.0	05s28.3
26 fev	22 23 49.7	08s45.1	28n22.6	07s56.3	01n44.6	20s58.4	22s09.0	15n56.8	06s52.0	14s58.7	16s30.9	05s28.6
27 fev	22 27 46.3	08s22.6	26n46.3	08s23.9	02n15.9	20s49.1	22s09.6	15n58.3	06s50.7	14s58.0	16s30.8	05s29.0
28 fev	22 31 42.8	08s00.0	23n48.4	08s51.1	02n47.2	20s39.7	22s10.1	15n59.7	06s49.4	14s57.3	16s30.7	05s29.5

# MARÇO DE 2007

## Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 mar 2007 at noon, Greenwich SVP = 05 x 09.51 True Ayanamsa = 23d 57m 28s  
Julian Day = 2454161.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o	o	o	o	o	o	o	o	o	o	o
01 mar	22 35 39.4	07 s 37.3	19 n 45.7	09 s 17.5	03 n 18.4	20 s 30.0	22 s 10.7	16 n 01.2	06 s 48.0	14 s 56.7	16 s 30.6	05 s 29.9
02 mar	22 39 35.9	07 s 14.5	14 n 55.9	09 s 42.7	03 n 49.5	20 s 20.1	22 s 11.2	16 n 02.6	06 s 46.7	14 s 56.0	16 s 30.5	05 s 30.1
03 mar	22 43 32.5	06 s 51.5	09 n 34.8	10 s 06.4	04 n 20.6	20 s 09.9	22 s 11.7	16 n 04.0	06 s 45.4	14 s 55.3	16 s 30.4	05 s 30.3
04 mar	22 47 29.1	06 s 28.5	03 n 56.6	10 s 28.4	04 n 51.6	19 s 59.6	22 s 12.2	16 n 05.4	06 s 44.0	14 s 54.7	16 s 30.3	05 s 30.3
05 mar	22 51 25.6	06 s 05.4	01 s 46.6	10 s 48.4	05 n 22.5	19 s 49.1	22 s 12.6	16 n 06.8	06 s 42.7	14 s 54.0	16 s 30.2	05 s 30.2
06 mar	22 55 22.2	05 s 42.2	07 s 23.8	11 s 06.4	05 n 53.2	19 s 38.3	22 s 13.1	16 n 08.1	06 s 41.4	14 s 53.3	16 s 30.1	05 s 30.0
07 mar	22 59 18.7	05 s 18.9	12 s 44.5	11 s 22.3	06 n 23.8	19 s 27.4	22 s 13.5	16 n 09.4	06 s 40.1	14 s 52.7	16 s 30.0	05 s 29.9
08 mar	23 3 15.3	04 s 55.5	17 s 38.2	11 s 36.0	06 n 54.3	19 s 16.3	22 s 13.9	16 n 10.7	06 s 38.7	14 s 52.0	16 s 29.8	05 s 29.9
09 mar	23 7 11.8	04 s 32.1	21 s 53.2	11 s 47.5	07 n 24.7	19 s 04.9	22 s 14.3	16 n 12.0	06 s 37.4	14 s 51.4	16 s 29.7	05 s 29.9
10 mar	23 11 8.4	04 s 08.6	25 s 16.9	11 s 56.9	07 n 54.9	18 s 53.4	22 s 14.6	16 n 13.2	06 s 36.1	14 s 50.7	16 s 29.6	05 s 30.0
11 mar	23 15 4.9	03 s 45.1	27 s 35.3	12 s 04.1	08 n 24.9	18 s 41.6	22 s 15.0	16 n 14.4	06 s 34.8	14 s 50.1	16 s 29.5	05 s 30.0
12 mar	23 19 1.5	03 s 21.5	28 s 34.8	12 s 09.2	08 n 54.7	18 s 29.7	22 s 15.3	16 n 15.6	06 s 33.4	14 s 49.5	16 s 29.4	05 s 30.0
13 mar	23 22 58.1	02 s 57.9	28 s 04.3	12 s 12.2	09 n 24.3	18 s 17.6	22 s 15.7	16 n 16.8	06 s 32.1	14 s 48.8	16 s 29.2	05 s 29.9
14 mar	23 26 54.6	02 s 34.2	25 s 58.4	12 s 13.2	09 n 53.7	18 s 05.3	22 s 16.0	16 n 17.9	06 s 30.8	14 s 48.2	16 s 29.1	05 s 29.8
15 mar	23 30 51.2	02 s 10.5	22 s 19.0	12 s 12.3	10 n 22.9	17 s 52.8	22 s 16.3	16 n 19.0	06 s 29.5	14 s 47.6	16 s 29.0	05 s 29.5
16 mar	23 34 47.7	01 s 46.8	17 s 16.0	12 s 09.4	10 n 51.9	17 s 40.2	22 s 16.5	16 n 20.1	06 s 28.2	14 s 47.0	16 s 28.9	05 s 29.2
17 mar	23 38 44.3	01 s 23.1	11 s 05.8	12 s 04.7	11 n 20.6	17 s 27.4	22 s 16.8	16 n 21.2	06 s 26.9	14 s 46.4	16 s 28.8	05 s 29.0
18 mar	23 42 40.8	00 s 59.4	04 s 10.6	11 s 58.1	11 n 49.0	17 s 14.4	22 s 17.0	16 n 22.2	06 s 25.5	14 s 45.8	16 s 28.6	05 s 28.9
19 mar	23 46 37.4	00 s 35.6	03 n 03.8	11 s 49.8	12 n 17.2	17 s 01.2	22 s 17.3	16 n 23.2	06 s 24.2	14 s 45.2	16 s 28.5	05 s 29.1
20 mar	23 50 33.9	00 s 11.9	10 n 09.3	11 s 39.8	12 n 45.1	16 s 47.8	22 s 17.5	16 n 24.2	06 s 22.9	14 s 44.6	16 s 28.4	05 s 29.4
21 mar	23 54 30.5	00 n 11.8	16 n 36.9	11 s 28.1	13 n 12.7	16 s 34.3	22 s 17.7	16 n 25.1	06 s 21.7	14 s 44.0	16 s 28.2	05 s 30.0
22 mar	23 58 27.1	00 n 35.5	21 n 59.4	11 s 14.7	13 n 40.0	16 s 20.7	22 s 17.8	16 n 26.0	06 s 20.4	14 s 43.5	16 s 28.1	05 s 30.7
23 mar	0 2 23.6	00 n 59.2	25 n 54.1	10 s 59.8	14 n 07.0	16 s 06.8	22 s 18.0	16 n 26.9	06 s 19.1	14 s 42.9	16 s 28.0	05 s 31.4
24 mar	0 6 20.2	01 n 22.9	28 n 06.1	10 s 43.3	14 n 33.6	15 s 52.8	22 s 18.2	16 n 27.7	06 s 17.8	14 s 42.3	16 s 27.9	05 s 32.1
25 mar	0 10 16.7	01 n 46.5	28 n 31.2	10 s 25.3	14 n 59.9	15 s 38.7	22 s 18.3	16 n 28.5	06 s 16.5	14 s 41.8	16 s 27.7	05 s 32.4
26 mar	0 14 13.3	02 n 10.0	27 n 15.9	10 s 05.8	15 n 25.8	15 s 24.4	22 s 18.4	16 n 29.3	06 s 15.3	14 s 41.2	16 s 27.6	05 s 32.5
27 mar	0 18 9.8	02 n 33.6	24 n 35.0	09 s 44.9	15 n 51.4	15 s 10.0	22 s 18.5	16 n 30.1	06 s 14.0	14 s 40.7	16 s 27.5	05 s 32.3
28 mar	0 22 6.4	02 n 57.0	20 n 46.5	09 s 22.5	16 n 16.6	14 s 55.4	22 s 18.6	16 n 30.8	06 s 12.7	14 s 40.1	16 s 27.4	05 s 31.8
29 mar	0 26 2.9	03 n 20.4	16 n 08.4	08 s 58.7	16 n 41.4	14 s 40.7	22 s 18.7	16 n 31.5	06 s 11.5	14 s 39.6	16 s 27.2	05 s 31.2
30 mar	0 29 59.5	03 n 43.8	10 n 56.5	08 s 33.6	17 n 05.8	14 s 25.8	22 s 18.8	16 n 32.1	06 s 10.3	14 s 39.1	16 s 27.1	05 s 30.7
31 mar	0 33 56.1	04 n 07.1	05 n 24.3	08 s 07.1	17 n 29.7	14 s 10.8	22 s 18.8	16 n 32.7	06 s 09.0	14 s 38.6	16 s 27.0	05 s 30.4

## Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 mar 2007 at noon, Greenwich SVP = 05 x 09.51 True Ayanamsa = 23d 57m 28s  
Julian Day = 2454161.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o	o	o	o	o	o	o	o	o	o	o
01 mar	22 35 39.4	07 s 37.3	19 n 45.7	09 s 17.5	03 n 18.4	20 s 30.0	22 s 10.7	16 n 01.2	06 s 48.0	14 s 56.7	16 s 30.6	05 s 29.9
02 mar	22 39 35.9	07 s 14.5	14 n 55.9	09 s 42.7	03 n 49.5	20 s 20.1	22 s 11.2	16 n 02.6	06 s 46.7	14 s 56.0	16 s 30.5	05 s 30.1
03 mar	22 43 32.5	06 s 51.5	09 n 34.8	10 s 06.4	04 n 20.6	20 s 09.9	22 s 11.7	16 n 04.0	06 s 45.4	14 s 55.3	16 s 30.4	05 s 30.3
04 mar	22 47 29.1	06 s 28.5	03 n 56.6	10 s 28.4	04 n 51.6	19 s 59.6	22 s 12.2	16 n 05.4	06 s 44.0	14 s 54.7	16 s 30.3	05 s 30.3
05 mar	22 51 25.6	06 s 05.4	01 s 46.6	10 s 48.4	05 n 22.5	19 s 49.1	22 s 12.6	16 n 06.8	06 s 42.7	14 s 54.0	16 s 30.2	05 s 30.2
06 mar	22 55 22.2	05 s 42.2	07 s 23.8	11 s 06.4	05 n 53.2	19 s 38.3	22 s 13.1	16 n 08.1	06 s 41.4	14 s 53.3	16 s 30.1	05 s 30.0
07 mar	22 59 18.7	05 s 18.9	12 s 44.5	11 s 22.3	06 n 23.8	19 s 27.4	22 s 13.5	16 n 09.4	06 s 40.1	14 s 52.7	16 s 30.0	05 s 29.9
08 mar	23 3 15.3	04 s 55.5	17 s 38.2	11 s 36.0	06 n 54.3	19 s 16.3	22 s 13.9	16 n 10.7	06 s 38.7	14 s 52.0	16 s 29.8	05 s 29.9
09 mar	23 7 11.8	04 s 32.1	21 s 53.2	11 s 47.5	07 n 24.7	19 s 04.9	22 s 14.3	16 n 12.0	06 s 37.4	14 s 51.4	16 s 29.7	05 s 29.9
10 mar	23 11 8.4	04 s 08.6	25 s 16.9	11 s 56.9	07 n 54.9	18 s 53.4	22 s 14.6	16 n 13.2	06 s 36.1	14 s 50.7	16 s 29.6	05 s 30.0
11 mar	23 15 4.9	03 s 45.1	27 s 35.3	12 s 04.1	08 n 24.9	18 s 41.6	22 s 15.0	16 n 14.4	06 s 34.8	14 s 50.1	16 s 29.5	05 s 30.0
12 mar	23 19 1.5	03 s 21.5	28 s 34.8	12 s 09.2	08 n 54.7	18 s 29.7	22 s 15.3	16 n 15.6	06 s 33.4	14 s 49.5	16 s 29.4	05 s 30.0
13 mar	23 22 58.1	02 s 57.9	28 s 04.3	12 s 12.2	09 n 24.3	18 s 17.6	22 s 15.7	16 n 16.8	06 s 32.1	14 s 48.8	16 s 29.2	05 s 29.9
14 mar	23 26 54.6	02 s 34.2	25 s 58.4	12 s 13.2	09 n 53.7	18 s 05.3	22 s 16.0	16 n 17.9	06 s 30.8	14 s 48.2	16 s 29.1	05 s 29.8
15 mar	23 30 51.2	02 s 10.5	22 s 19.0	12 s 12.3	10 n 22.9	17 s 52.8	22 s 16.3	16 n 19.0	06 s 29.5	14 s 47.6	16 s 29.0	05 s 29.5
16 mar	23 34 47.7	01 s 46.8	17 s 16.0	12 s 09.4	10 n 51.9	17 s 40.2	22 s 16.5	16 n 20.1	06 s 28.2	14 s 47.0	16 s 28.9	05 s 29.2
17 mar	23 38 44.3	01 s 23.1	11 s 05.8	12 s 04.7	11 n 20.6	17 s 27.4	22 s 16.8	16 n 21.2	06 s 26.9	14 s 46.4	16 s 28.8	05 s 29.0
18 mar	23 42 40.8	00 s 59.4	04 s 10.6	11 s 58.1	11 n 49.0	17 s 14.4	22 s 17.0	16 n 22.2	06 s 25.5	14 s 45.8	16 s 28.6	05 s 28.9
19 mar	23 46 37.4	00 s 35.6	03 n 03.8	11 s 49.8	12 n 17.2	17 s 01.2	22 s 17.3	16 n 23.2	06 s 24.2	14 s 45.2	16 s 28.5	05 s 29.1
20 mar	23 50 33.9	00 s 11.9	10 n 09.3	11 s 39.8	12 n 45.1	16 s 47.8	22 s 17.5	16 n 24.2	06 s 22.9	14 s 44.6	16 s 28.4	05 s 29.4
21 mar	23 54 30.5	00 n 11.8	16 n 36.9	11 s 28.1	13 n 12.7	16 s 34.3	22 s 17.7	16 n 25.1	06 s 21.7	14 s 44.0	16 s 28.2	05 s 30.0
22 mar	23 58 27.1	00 n 35.5	21 n 59.4	11 s 14.7	13 n 40.0	16 s 20.7	22 s 17.8	16 n 26.0	06 s 20.4	14 s 43.5	16 s 28.1	05 s 30.7
23 mar	0 2 23.6	00 n 59.2	25 n 54.1	10 s 59.8	14 n 07.0	16 s 06.8	22 s 18.0	16 n 26.9	06 s 19.1	14 s 42.9	16 s 28.0	05 s 31.4
24 mar	0 6 20.2	01 n 22.9	28 n 06.1	10 s 43.3	14 n 33.6	15 s 52.8	22 s 18.2	16 n 27.7	06 s 17.8	14 s 42.3	16 s 27.9	05 s 32.1
25 mar	0 10 16.7	01 n 46.5	28 n 31.2	10 s 25.3	14 n 59.9	15 s 38.7	22 s 18.3	16 n 28.5	06 s 16.5	14 s 41.8	16 s 27.7	05 s 32.4
26 mar	0 14 13.3	02 n 10.0	27 n 15.9	10 s 05.8	15 n 25.8	15 s 24.4	22 s 18.4	16 n 29.3	06 s 15.3	14 s 41.2	16 s 27.6	05 s 32.5
27 mar	0 18 9.8	02 n 33.6	24 n 35.0	09 s 44.9	15 n 51.4	15 s 10.0	22 s 18.5	16 n 30.1	06 s 14.0	14 s 40.7	16 s 27.5	05 s 32.3
28 mar	0 22 6.4	02 n 57.0	20 n 46.5	09 s 22.5	16 n 16.6	14 s 55.4	22 s 18.6	16 n 30.8	06 s 12.7	14 s 40.1	16 s 27.4	05 s 31.8
29 mar	0 26 2.9	03 n 20.4	16 n 08.4	08 s 58.7	16 n 41.4	14 s 40.7	22 s 18.7	16 n 31.5	06 s 11.5	14 s 39.6	16 s 27.2	05 s 31.2
30 mar	0 29 59.5	03 n 43.8	10 n 56.5	08 s 33.6	17 n 05.8	14 s 25.8	22 s 18.8	16 n 32.1	06 s 10.3	14 s 39.1	16 s 27.1	05 s 30.7
31 mar	0 33 56.1	04 n 07.1	05 n 24.3	08 s 07.1	17 n 29.7	14 s 10.8	22 s 18.8	16 n 32.7	06 s 09.0	14 s 38.6	16 s 27.0	05 s 30.4

# ABRIL DE 2007

## Longitude dos Astros

Tropical Ephemeris - domingo, 01 abr 2007 at noon, Greenwich SVP = 05 x 09.44 True Ayanamsa = 23d 57m 33s  
Julian Day = 2454192.0

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 abr	0	37	52.6	11 23.2	28 09.2	15 49.9	17 29.9	26 16.4	19 44.7	18 27.3	16 11.3	21 16.8	28 57.8	16 02.0	
02 abr	0	41	49.2	12 22.4	09 59.3	17 12.9	18 41.2	27 02.4	19 45.5	18 25.4	16 14.5	21 18.4	28 57.7	16 00.6	
03 abr	0	45	45.7	13 21.5	21 48.5	18 37.6	19 52.4	27 48.5	19 46.1	18 23.6	16 17.6	21 19.9	28 57.7	15 57.8	
04 abr	0	49	42.3	14 20.7	03 38.8	20 04.0	21 03.5	28 34.5	19 46.4	18 22.0	16 20.8	21 21.5	28 57.6	15 54.0	
05 abr	0	53	38.8	15 19.7	15 32.1	21 31.9	22 14.5	29 20.5	19 46.6	18 20.4	16 23.9	21 23.0	28 57.4	15 49.7	
06 abr	0	57	35.4	16 18.8	27 30.6	23 01.5	23 25.5	00 06.5	19 46.6	18 18.9	16 27.0	21 24.5	28 57.3	15 45.3	
07 abr	1	1	31.9	17 17.8	09 36.8	24 32.7	24 36.3	00 52.6	19 46.5	18 17.5	16 30.1	21 26.0	28 57.1	15 41.5	
08 abr	1	5	28.5	18 16.8	21 53.4	26 05.4	25 47.0	01 38.6	19 46.1	18 16.2	16 33.1	21 27.5	28 56.8	15 38.8	
09 abr	1	9	25.1	19 15.8	04 23.8	27 39.7	26 47.6	02 24.6	19 45.5	18 15.1	16 36.1	21 28.9	28 56.6	15 37.5	
10 abr	1	13	21.6	20 14.7	17 11.5	29 15.6	28 08.2	03 10.7	19 44.8	18 14.0	16 39.2	21 30.3	28 56.3	15 37.5	
11 abr	1	17	18.2	21 13.6	00 19.9	00 53.0	29 18.6	03 56.7	19 43.9	18 13.1	16 42.1	21 31.7	28 56.0	15 38.5	
12 abr	1	21	14.7	22 12.5	13 52.0	02 32.0	00 28.9	04 42.8	19 42.7	18 12.2	16 45.1	21 33.0	28 55.6	15 40.1	
13 abr	1	25	11.3	23 11.3	27 49.7	04 12.5	01 39.1	05 28.8	19 41.4	18 11.5	16 48.0	21 34.3	28 55.2	15 41.5	
14 abr	1	29	7.8	24 10.1	12 13.3	05 54.5	02 49.3	06 14.9	19 40.9	18 10.8	16 50.9	21 35.6	28 54.8	15 41.9	
15 abr	1	33	4.4	25 08.9	27 00.3	07 38.2	03 59.3	07 00.9	19 40.3	18 10.3	16 53.8	21 36.9	28 54.4	15 40.9	
16 abr	1	37	0.9	26 07.7	12 05.2	09 23.4	05 09.2	07 47.0	19 39.6	18 09.9	16 56.7	21 38.1	28 53.9	15 37.9	
17 abr	1	40	57.5	27 06.4	27 19.7	11 10.1	06 18.9	08 33.0	19 39.3	18 09.6	16 59.5	21 39.3	28 53.4	15 33.2	
18 abr	1	44	54.0	28 05.1	12 33.5	12 58.5	07 28.6	09 19.0	19 32.1	18 09.4	17 02.3	21 40.5	28 52.9	15 26.9	
19 abr	1	48	50.6	29 03.8	27 36.2	14 48.4	08 38.2	10 05.0	19 29.7	18 09.3	17 05.1	21 41.6	28 52.3	15 19.8	
20 abr	1	52	47.2	00 02.4	12 18.9	16 40.0	09 47.6	10 51.0	19 27.1	18 09.3	17 07.8	21 42.7	28 51.7	15 12.6	
21 abr	1	56	43.7	01 01.0	26 35.5	18 33.1	10 56.9	11 37.0	19 24.3	18 09.4	17 10.5	21 43.8	28 51.1	15 06.2	
22 abr	2	0	40.3	01 59.5	10 23.0	20 27.9	12 06.1	12 23.0	19 21.3	18 09.7	17 13.2	21 44.9	28 50.4	15 01.3	
23 abr	2	4	36.8	02 58.1	23 41.8	22 24.2	13 15.1	13 09.0	19 18.2	18 10.0	17 15.8	21 45.9	28 49.8	14 58.2	
24 abr	2	8	33.4	03 56.5	06 34.5	24 22.1	14 24.1	13 55.0	19 14.9	18 10.4	17 18.4	21 46.9	28 49.0	14 57.1	
25 abr	2	12	29.9	04 55.0	19 05.0	26 21.6	15 32.8	14 40.9	19 11.4	18 11.0	17 21.0	21 47.9	28 48.3	14 57.4	
26 abr	2	16	26.5	05 53.4	01 18.1	28 22.6	16 41.5	15 26.8	19 07.8	18 11.7	17 23.6	21 48.8	28 47.5	14 58.5	
27 abr	2	20	23.0	06 51.8	13 18.8	00 25.0	17 49.9	16 12.8	19 04.0	18 12.4	17 26.1	21 49.7	28 46.8	14 59.4	
28 abr	2	24	19.6	07 50.1	25 11.4	02 28.9	18 58.3	16 58.7	19 00.0	18 13.3	17 28.6	21 50.6	28 45.9	14 59.3	
29 abr	2	28	16.2	08 48.4	07 00.1	04 34.1	20 06.5	17 44.6	18 55.9	18 14.3	17 31.0	21 51.4	28 45.1	14 57.3	
30 abr	2	32	12.7	09 46.7	18 48.2	06 40.5	21 14.5	18 30.4	18 51.6	18 15.4	17 33.4	21 52.2	28 44.2	14 53.0	

## Declinação dos Astros

Tropical Ephemeris - domingo, 01 abr 2007 at noon, Greenwich SVP = 05 x 09.44 True Ayanamsa = 23d 57m 33s  
Julian Day = 2454192.0

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 abr	0	37	52.6	04 30.2	00 16.3	07 39.4	17 53.3	13 55.7	22 18.9	16 33.3	06 07.8	14 38.1	16 26.9	05 30.5	
02 abr	0	41	49.2	04 53.4	05 54.6	07 10.3	18 16.4	13 40.4	22 18.9	16 33.9	06 06.6	14 37.6	16 26.7	05 31.1	
03 abr	0	45	45.7	05 16.4	11 20.0	06 40.0	18 39.1	13 25.0	22 18.9	16 34.4	06 05.4	14 37.1	16 26.6	05 32.2	
04 abr	0	49	42.3	05 39.3	16 21.6	06 08.5	19 01.3	13 09.5	22 18.9	16 34.9	06 04.2	14 36.6	16 26.5	05 33.6	
05 abr	0	53	38.8	06 02.2	20 47.5	05 35.7	19 23.0	12 53.8	22 18.9	16 35.3	06 03.0	14 36.1	16 26.4	05 35.3	
06 abr	0	57	35.4	06 24.9	24 24.9	05 01.7	19 44.2	12 38.1	22 18.9	16 35.8	06 01.8	14 35.7	16 26.2	05 37.0	
07 abr	1	1	31.9	06 47.5	27 00.3	04 26.6	20 05.0	12 22.2	22 18.8	16 36.1	06 00.6	14 35.2	16 26.1	05 38.5	
08 abr	1	5	28.5	07 10.0	28 21.1	03 50.4	20 25.3	12 06.2	22 18.8	16 36.5	05 59.4	14 34.7	16 26.0	05 39.5	
09 abr	1	9	25.1	07 32.4	28 17.4	03 13.0	20 45.0	11 50.1	22 18.7	16 36.8	05 58.3	14 34.3	16 25.9	05 40.0	
10 abr	1	13	21.6	07 54.7	26 43.8	02 34.5	21 04.2	11 33.9	22 18.6	16 37.1	05 57.1	14 33.9	16 25.8	05 40.0	
11 abr	1	17	18.2	08 16.8	23 41.5	01 55.0	21 22.9	11 17.6	22 18.5	16 37.4	05 56.0	14 33.4	16 25.6	05 39.6	
12 abr	1	21	14.7	08 38.8	19 17.3	01 14.4	21 41.1	11 01.1	22 18.4	16 37.6	05 54.8	14 33.0	16 25.5	05 39.0	
13 abr	1	25	11.3	09 00.7	13 43.3	00 32.7	21 58.7	10 44.6	22 18.3	16 37.8	05 53.7	14 32.6	16 25.4	05 38.5	
14 abr	1	29	7.8	09 22.4	07 15.7	00 09.9	22 15.7	10 28.0	22 18.2	16 37.9	05 52.6	14 32.2	16 25.3	05 38.3	
15 abr	1	33	4.4	09 43.9	00 15.0	00 53.4	22 32.2	10 11.3	22 18.0	16 38.0	05 51.5	14 31.8	16 25.2	05 38.7	
16 abr	1	37	0.9	10 05.3	06 54.4	01 37.9	22 48.1	09 54.6	22 17.9	16 38.1	05 50.4	14 31.5	16 25.1	05 39.9	
17 abr	1	40	57.5	10 26.5	13 44.1	02 23.3	23 03.4	09 37.7	22 17.7	16 38.1	05 49.3	14 31.1	16 25.0	05 41.7	
18 abr	1	44	54.0	10 47.6	19 43.8	03 09.5	23 18.1	09 20.7	22 17.5	16 38.2	05 48.2	14 30.7	16 24.8	05 44.1	
19 abr	1	48	50.6	11 08.5	24 24.0	03 56.6	23 32.2	09 03.7	22 17.3	16 38.1	05 47.2	14 30.4	16 24.7	05 46.9	
20 abr	1	52	47.2	11 29.1	27 21.9	04 44.4	23 45.7	08 46.6	22 17.1	16 38.1	05 46.1	14 30.0	16 24.6	05 49.7	
21 abr	1	56	43.7	11 49.6	28 26.3	05 33.0	23 58.6	08 29.4	22 16.9	16 38.0	05 45.1	14 29.7	16 24.5	05 52.2	
22 abr	2	0	40.3	12 09.9	27 40.5	06 22.1	24 10.8	08 12.2	22 16.6	16 37.9	05 44.1	14 29.4	16 24.4	05 54.1	
23 abr	2	4	36.8	12 30.0	25 19.5	07 11.9	24 22.4	07 54.9	22 16.4	16 37.7	05 43.1	14 29.1	16 24.3	05 55.2	
24 abr	2	8	33.4	12 49.9	21 44.0	08 02.2	24 33.4	07 37.6	22 16.1	16 37.5	05 42.1	14 28.8	16 24.2	05 55.7	
25 abr	2	12	29.9	13 09.6	17 14.7	08 52.9	24 43.8	07 20.1	22 15.8	16 37.3	05 41.1	14 28.5	16 24.1	05 55.6	
26 abr	2	16	26.5	13 29.1	12 09.3	09 43.9	24 53.5	07 02.7	22 15.5	16 37.0	05 40.1	14 28.2	16 24.0	05 55.1	
27 abr	2	20	23.0	13 48.3	06 42.1	10 35.1	25 02.5	06 45.1	22 15.2	16 36.7	05 39.2	14 27.9	16 23.9	05 54.8	
28 abr	2	24	19.6	14 07.3	01 04.7	11 26.4	25 10.9	06 27.6	22 14.9	16 36.4	05 38.2	14 27.6	16 23.9	05 54.8	
29 abr	2	28	16.2	14 26.1	04 32.6	12 17.7	25 18.6	06 09.9	22 14.6	16 36.0	05 37.3	14 27.4	16 23.8	05 55.6	
30 abr	2	32	12.7	14 44.6	10 00.0	13 08.8	25 25.7	05 52.3	22 14.2	16 35.7	05 36.4	14 27.1	16 23.7	05 57.2	

# MAIO DE 2007

## Longitude dos Astros

Tropical Ephemeris - terΨa-feira, 01 mai 2007 at noon, Greenwich SVP = 05 x 09.37 True Ayanamsa = 23d 57m 37s  
Julian Day = 2454222.0

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°
01 mai	2	36	9.3	10844.9	00m38.4	08847.9	22x22.4	19x16.3	18x471	18x16.6	17x35.8	21x53.0	28x433	14x464
02 mai	2	40	5.8	11843.1	12m32.9	10856.3	23x30.1	20x02.1	18x425	18x17.9	17x38.2	21x53.8	28x424	14x378
03 mai	2	44	2.4	12841.3	24m33.2	13805.4	24x37.6	20x48.0	18x377	18x19.3	17x40.5	21x54.5	28x415	14x281
04 mai	2	47	58.9	13839.5	06x40.7	15815.0	25x45.0	21x33.8	18x328	18x20.8	17x42.7	21x55.2	28x405	14x183
05 mai	2	51	55.5	14837.6	18x56.5	17824.9	26x52.2	22x19.6	18x277	18x22.4	17x45.0	21x55.8	28x395	14x094
06 mai	2	55	52.0	15835.7	01x22.3	19834.8	27x59.3	23x05.4	18x225	18x24.1	17x47.2	21x56.4	28x385	14x023
07 mai	2	59	48.6	16833.8	13x59.6	21844.5	29x06.2	23x51.1	18x172	18x25.9	17x49.3	21x57.0	28x375	13x574
08 mai	3	3	45.2	17831.9	26x50.8	23853.6	00x12.8	24x36.9	18x117	18x27.9	17x51.4	21x57.6	28x364	13x549
09 mai	3	7	41.7	18829.9	09x58.3	26801.9	01x19.3	25x22.6	18x060	18x29.9	17x53.5	21x58.1	28x353	13x542
10 mai	3	11	38.3	19827.9	23x24.7	28809.1	02x25.7	26x08.3	18x003	18x32.0	17x55.6	21x58.6	28x342	13x54.7
11 mai	3	15	34.8	20825.9	07x12.2	00x14.9	03x31.8	26x54.0	17x544	18x34.2	17x57.6	21x59.0	28x331	13x55.1
12 mai	3	19	31.4	21823.9	21x22.0	02x19.0	04x37.7	27x39.6	17x484	18x36.6	17x59.5	21x59.5	28x319	13x544
13 mai	3	23	27.9	22821.8	05x53.5	04x21.2	05x43.5	28x25.2	17x422	18x39.0	18x01.4	21x59.9	28x308	13x517
14 mai	3	27	24.5	23819.7	20x43.5	06x21.3	06x49.0	29x10.8	17x359	18x41.5	18x03.3	22x00.2	28x296	13x464
15 mai	3	31	21.0	24817.6	05x45.9	08x18.9	07x54.4	29x56.4	17x296	18x44.1	18x05.2	22x00.5	28x284	13x385
16 mai	3	35	17.6	25815.5	20x51.9	10x14.1	08x59.5	00x41.9	17x231	18x46.8	18x07.0	22x00.8	28x271	13x284
17 mai	3	39	14.2	26813.4	05x51.7	12x06.5	10x04.4	01x27.4	17x165	18x49.7	18x08.7	22x01.1	28x259	13x169
18 mai	3	43	10.7	27811.2	20x35.7	13x56.1	11x09.1	02x12.9	17x098	18x52.6	18x10.4	22x01.3	28x246	13x051
19 mai	3	47	7.3	28809.0	04x56.4	15x42.8	12x13.5	02x58.3	17x030	18x55.6	18x12.1	22x01.5	28x233	12x543
20 mai	3	51	3.8	29806.8	18x49.3	17x26.5	13x17.7	03x43.7	16x562	18x58.7	18x13.7	22x01.7	28x220	12x455
21 mai	3	55	0.4	00x04.6	02x13.2	19x07.1	14x21.7	04x29.0	16x492	19x01.9	18x15.3	22x01.8	28x207	12x391
22 mai	3	58	56.9	01x02.3	15x09.7	20x44.5	15x25.4	05x14.4	16x422	19x05.2	18x16.8	22x01.9	28x194	12x354
23 mai	4	2	53.5	01x60.0	27x42.5	22x18.7	16x28.8	05x59.6	16x350	19x08.6	18x18.3	22x02.0	28x180	12x339
24 mai	4	6	50.0	02x57.7	09x56.2	23x49.6	17x32.0	06x44.9	16x279	19x12.0	18x19.8	22x02.0	28x167	12x337
25 mai	4	10	46.6	03x55.3	21x56.3	25x17.3	18x34.8	07x30.1	16x206	19x15.6	18x21.2	22x02.0	28x153	12x33.8
26 mai	4	14	43.2	04x52.9	03x48.1	26x41.6	19x37.4	08x15.2	16x133	19x19.3	18x22.5	22x02.0	28x139	12x329
27 mai	4	18	39.7	05x50.5	15x36.4	28x02.5	20x39.7	09x00.3	16x059	19x23.0	18x23.8	22x019	28x125	12x299
28 mai	4	22	36.3	06x48.1	27x25.7	29x20.0	21x41.7	09x45.4	15x585	19x26.8	18x25.1	22x018	28x111	12x243
29 mai	4	26	32.8	07x45.7	09x19.3	00x34.0	22x43.4	10x30.4	15x510	19x30.8	18x26.3	22x017	28x096	12x160
30 mai	4	30	29.4	08x43.2	21x20.1	01x44.4	23x44.7	11x15.4	15x435	19x34.8	18x27.5	22x015	28x082	12x052
31 mai	4	34	25.9	09x40.7	03x29.9	02x51.3	24x45.7	12x00.4	15x360	19x38.8	18x28.6	22x013	28x067	11x530

## Declinação dos Astros

Tropical Ephemeris - terΨa-feira, 01 mai 2007 at noon, Greenwich SVP = 05 x 09.37 True Ayanamsa = 23d 57m 37s  
Julian Day = 2454222.0

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°
01 mai	2	36	9.3	15n02.9	15s07.1	13n59.5	25n32.1	05s34.6	22s13.9	16n35.2	05s35.5	14s26.9	16s23.6	05s59.8
02 mai	2	40	5.8	15n21.0	19s41.9	14n49.7	25n37.9	05s16.8	22s13.5	16n34.8	05s34.6	14s26.7	16s23.5	06s03.1
03 mai	2	44	2.4	15n38.7	23s31.6	15n39.2	25n43.0	04s59.0	22s13.1	16n34.3	05s33.7	14s26.5	16s23.4	06s06.8
04 mai	2	47	58.9	15n56.3	26s22.2	16n27.8	25n47.4	04s41.2	22s12.7	16n33.8	05s32.9	14s26.3	16s23.4	06s10.6
05 mai	2	51	55.5	16n13.5	28s00.4	17n15.2	25n51.1	04s23.4	22s12.3	16n33.2	05s32.0	14s26.1	16s23.3	06s14.0
06 mai	2	55	52.0	16n30.5	28s16.0	18n01.3	25n54.2	04s05.5	22s11.9	16n32.6	05s31.2	14s25.9	16s23.2	06s16.8
07 mai	2	59	48.6	16n47.3	27s03.9	18n45.9	25n56.6	03s47.6	22s11.5	16n32.0	05s30.4	14s25.7	16s23.2	06s18.7
08 mai	3	3	45.2	17n03.7	24s25.6	19n28.7	25n58.4	03s29.7	22s11.0	16n31.3	05s29.6	14s25.6	16s23.1	06s19.6
09 mai	3	7	41.7	17n19.9	20s28.2	20n09.6	25n59.5	03s11.8	22s10.5	16n30.7	05s28.8	14s25.4	16s23.0	06s19.9
10 mai	3	11	38.3	17n35.8	15s23.0	20n48.5	25n59.9	02s53.8	22s10.1	16n29.9	05s28.0	14s25.3	16s23.0	06s19.7
11 mai	3	15	34.8	17n51.3	09s24.2	21n25.1	25n59.7	02s35.9	22s09.6	16n29.2	05s27.3	14s25.1	16s22.9	06s19.6
12 mai	3	19	31.4	18n06.6	02s48.2	21n59.3	25n58.8	02s17.9	22s09.1	16n28.4	05s26.5	14s25.0	16s22.9	06s19.8
13 mai	3	23	27.9	18n21.6	04n05.9	22n31.1	25n57.3	01s59.9	22s08.6	16n27.6	05s25.8	14s24.9	16s22.8	06s20.9
14 mai	3	27	24.5	18n36.3	10n55.1	23n00.3	25n55.2	01s42.0	22s08.0	16n26.8	05s25.1	14s24.8	16s22.8	06s22.9
15 mai	3	31	21.0	18n50.6	17n12.1	23n27.0	25n52.3	01s24.0	22s07.5	16n25.9	05s24.4	14s24.7	16s22.7	06s25.9
16 mai	3	35	17.6	19n04.7	22n27.2	23n51.1	25n48.9	01s06.0	22s06.9	16n25.0	05s23.8	14s24.7	16s22.7	06s29.8
17 mai	3	39	14.2	19n18.4	26n11.5	24n12.6	25n44.8	00s48.1	22s06.4	16n24.1	05s23.1	14s24.6	16s22.6	06s34.2
18 mai	3	43	10.7	19n31.8	28n04.6	24n31.5	25n40.1	00s30.2	22s05.8	16n23.1	05s22.5	14s24.5	16s22.6	06s38.7
19 mai	3	47	7.3	19n44.9	28n00.5	24n48.0	25n34.8	00s12.2	22s05.2	16n22.1	05s21.9	14s24.5	16s22.5	06s42.9
20 mai	3	51	3.8	19n57.6	26n09.1	25n02.0	25n28.9	00n05.7	22s04.6	16n21.1	05s21.3	14s24.5	16s22.5	06s46.3
21 mai	3	55	0.4	20n09.9	22n51.3	25n13.6	25n22.3	00n23.5	22s04.0	16n20.0	05s20.7	14s24.4	16s22.5	06s48.7
22 mai	3	58	56.9	20n22.0	18n31.0	25n22.9	25n15.2	00n41.4	22s03.4	16n19.0	05s20.1	14s24.4	16s22.5	06s50.1
23 mai	4	2	53.5	20n33.7	13n29.5	25n30.0	25n07.5	00n59.2	22s02.8	16n17.8	05s19.5	14s24.4	16s22.4	06s50.7
24 mai	4	6	50.0	20n45.0	08n03.6	25n35.0	24n59.2	01n17.0	22s02.1	16n16.7	05s19.0	14s24.4	16s22.4	06s50.7
25 mai	4	10	46.6	20n56.0	02n26.5	25n38.0	24n50.4	01n34.8	22s01.5	16n15.5	05s18.5	14s24.5	16s22.4	06s50.7
26 mai	4	14	43.2	21n06.6	03s11.4	25n39.1	24n41.0	01n52.8	22s00.8	16n14.3	05s18.0	14s24.5	16s22.4	06s51.1
27 mai	4	18	39.7	21n16.8	08s40.9	25n38.3	24n31.0	02n10.2	22s00.1	16n13.1	05s17.5	14s24.5	16s22.4	06s52.2
28 mai	4	22	36.3	21n26.7	13s52.4	25n35.9	24n20.5	02n27.8	21s59.5	16n11.9	05s17.1	14s24.6	16s22.4	06s54.3
29 mai	4	26	32.8	21n36.2	18s35.1	25n31.9	24n09.5	02n45.4	21s58.8	16n10.6	05s16.6	14s24.6	16s22.4	06s57.5
30 mai	4	30	29.4	21n45.3	22s36.4	25n26.3	23n58.0	03n03.0	21s58.1	16n09.3	05s16.2	14s24.7	16s22.4	07s01.6
31 mai	4	34	25.9	21n54.1	25s42.2	25n19.4	23n46.0	03n20.5	21s57.4	16n07.9	05s15.8	14s24.8	16s22.4	07s06.3

# JUNHO DE 2007

## Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 jun 2007 at noon, Greenwich SVP = 05x09.30 True Ayanamsa = 23d 57m 41s  
Julian Day = 2454253.0

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 jun	4	38	22.5	10x38.2	15x49.7	03x54.6	25x46.4	12x45.3	15x284	19x43.0	18x29.7	22x011	28x053	11x404	
02 jun	4	42	19.0	11x35.7	28x20.0	04x54.1	26x46.7	13x30.1	15x208	19x47.3	18x30.7	22x008	28x038	11x287	
03 jun	4	46	15.6	12x33.1	11x01.1	05x49.9	27x46.7	14x14.9	15x132	19x51.6	18x31.7	22x005	28x023	11x189	
04 jun	4	50	12.2	13x30.6	23x53.3	06x41.8	28x46.2	14x59.7	15x056	19x56.0	18x32.7	22x002	28x008	11x118	
05 jun	4	54	8.7	14x28.0	06x57.1	07x29.7	29x45.4	15x44.4	14x579	20x00.5	18x33.6	21x598	27x593	11x074	
06 jun	4	58	5.3	15x25.4	20x13.5	08x13.7	00x44.2	16x29.1	14x503	20x05.1	18x34.4	21x595	27x578	11x055	
07 jun	5	2	1.8	16x22.9	03x43.5	08x53.5	01x42.6	17x13.7	14x426	20x09.7	18x35.2	21x590	27x563	11x051	
08 jun	5	5	58.4	17x20.3	17x28.7	09x29.1	02x40.6	17x58.3	14x350	20x14.5	18x36.0	21x586	27x548	11x05.1	
09 jun	5	9	54.9	18x17.7	01x29.9	10x00.5	03x38.1	18x42.8	14x274	20x19.3	18x36.7	21x581	27x532	11x044	
10 jun	5	13	51.5	19x15.0	15x46.9	10x27.5	04x35.2	19x27.3	14x198	20x24.2	18x37.3	21x576	27x517	11x018	
11 jun	5	17	48.0	20x12.4	00x18.1	10x50.1	05x31.9	20x11.7	14x122	20x29.1	18x37.9	21x571	27x501	10x567	
12 jun	5	21	44.6	21x09.8	14x59.4	11x08.2	06x28.0	20x56.0	14x046	20x34.1	18x38.5	21x565	27x486	10x488	
13 jun	5	25	41.1	22x07.2	29x44.7	11x21.8	07x23.7	21x40.3	13x571	20x39.3	18x39.0	21x559	27x470	10x386	
14 jun	5	29	37.7	23x04.5	14x26.4	11x30.8	08x18.9	22x24.5	13x496	20x44.4	18x39.5	21x553	27x455	10x268	
15 jun	5	33	34.3	24x01.8	28x56.4	11x35.3	09x13.6	23x08.7	13x421	20x49.7	18x39.9	21x546	27x439	10x146	
16 jun	5	37	30.8	24x59.2	13x07.9	11x35.2	10x07.7	23x52.8	13x347	20x55.0	18x40.3	21x539	27x424	10x032	
17 jun	5	41	27.4	25x56.5	26x56.0	11x30.7	11x01.2	24x36.8	13x274	21x00.4	18x40.6	21x532	27x408	09x536	
18 jun	5	45	23.9	26x53.8	10x18.4	11x21.8	11x54.2	25x20.8	13x201	21x05.8	18x40.8	21x525	27x392	09x465	
19 jun	5	49	20.5	27x51.1	23x15.6	11x08.6	12x46.6	26x04.7	13x128	21x11.4	18x41.1	21x517	27x377	09x422	
20 jun	5	53	17.0	28x48.4	05x50.1	10x51.5	13x38.3	26x48.5	13x057	21x17.0	18x41.2	21x509	27x361	09x403	
21 jun	5	57	13.6	29x45.6	18x05.8	10x30.5	14x29.4	27x32.3	12x586	21x22.6	18x41.4	21x501	27x345	09x401	
22 jun	6	1	10.1	00x42.9	00x07.6	10x06.1	15x19.8	28x16.0	12x516	21x28.3	18x41.4	21x492	27x330	09x40.5	
23 jun	6	5	6.7	01x40.1	12x00.9	09x38.7	16x09.5	28x59.6	12x447	21x34.1	18x41.5	21x483	27x314	09x404	
24 jun	6	9	3.3	02x37.4	23x51.0	09x08.5	16x58.5	29x43.1	12x379	21x39.9	18x41.4	21x474	27x299	09x387	
25 jun	6	12	59.8	03x34.6	05x42.7	08x36.2	17x46.7	00x26.6	12x311	21x45.8	18x41.4	21x465	27x283	09x347	
26 jun	6	16	56.4	04x31.8	17x40.3	08x02.2	18x34.1	01x10.0	12x245	21x51.8	18x41.2	21x455	27x267	09x282	
27 jun	6	20	52.9	05x29.0	29x47.4	07x27.2	19x20.7	01x53.3	12x180	21x57.8	18x41.1	21x445	27x252	09x195	
28 jun	6	24	49.5	06x26.2	12x06.5	06x51.6	20x06.4	02x36.6	12x115	22x03.9	18x40.9	21x435	27x237	09x094	
29 jun	6	28	46.0	07x23.4	24x39.0	06x16.1	20x51.3	03x19.8	12x052	22x10.0	18x40.6	21x425	27x221	08x587	
30 jun	6	32	42.6	08x20.6	07x25.6	05x41.3	21x35.2	04x02.9	11x590	22x16.2	18x40.3	21x414	27x206	08x487	

## Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 jun 2007 at noon, Greenwich SVP = 05x09.30 True Ayanamsa = 23d 57m 41s  
Julian Day = 2454253.0

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 jun	4	38	22.5	22n02.4	27s38.3	25n11.2	23n33.5	03n38.0	21s56.7	16n06.6	05s15.4	14s24.9	16s22.4	07s11.1	
02 jun	4	42	19.0	22n10.4	28s12.6	25n01.8	23n20.5	03n55.4	21s56.0	16n05.2	05s15.0	14s25.0	16s22.4	07s15.5	
03 jun	4	46	15.6	22n18.0	27s18.7	24n51.3	23n07.0	04n12.8	21s55.2	16n03.8	05s14.7	14s25.1	16s22.4	07s19.3	
04 jun	4	50	12.2	22n25.2	24s57.2	24n39.9	22n53.1	04n30.0	21s54.5	16n02.3	05s14.3	14s25.2	16s22.5	07s22.0	
05 jun	4	54	8.7	22n32.0	21s15.5	24n27.5	22n38.8	04n47.3	21s53.8	16n00.9	05s14.0	14s25.3	16s22.5	07s23.6	
06 jun	4	58	5.3	22n38.5	16s26.0	24n14.3	22n24.0	05n04.5	21s53.1	15n59.4	05s13.7	14s25.5	16s22.5	07s24.4	
07 jun	5	2	1.8	22n44.5	10s43.8	24n00.4	22n08.9	05n21.6	21s52.3	15n57.9	05s13.4	14s25.6	16s22.5	07s24.5	
08 jun	5	5	58.4	22n50.1	04s24.9	23n45.8	21n53.3	05n38.6	21s51.6	15n56.3	05s13.2	14s25.8	16s22.6	07s24.5	
09 jun	5	9	54.9	22n55.4	02n13.5	23n30.7	21n37.3	05n55.5	21s50.8	15n54.8	05s12.9	14s26.0	16s22.6	07s24.8	
10 jun	5	13	51.5	23n00.2	08n52.3	23n15.2	21n21.0	06n12.4	21s50.1	15n53.2	05s12.7	14s26.2	16s22.6	07s25.8	
11 jun	5	17	48.0	23n04.6	15n09.5	22n59.3	21n04.3	06n29.2	21s49.3	15n51.6	05s12.5	14s26.4	16s22.7	07s27.7	
12 jun	5	21	44.6	23n08.6	20n39.3	22n43.2	20n47.2	06n46.0	21s48.6	15n49.9	05s12.3	14s26.6	16s22.7	07s30.7	
13 jun	5	25	41.1	23n12.2	24n54.3	22n26.8	20n29.8	07n02.6	21s47.8	15n48.3	05s12.2	14s26.8	16s22.8	07s34.5	
14 jun	5	29	37.7	23n15.4	27n29.9	22n10.4	20n12.1	07n19.1	21s47.1	15n46.6	05s12.0	14s27.0	16s22.8	07s39.0	
15 jun	5	33	34.3	23n18.2	28n11.2	21n54.0	19n54.1	07n35.6	21s46.3	15n44.9	05s11.9	14s27.2	16s22.9	07s43.6	
16 jun	5	37	30.8	23n20.6	26n58.9	21n37.6	19n35.8	07n52.0	21s45.6	15n43.1	05s11.8	14s27.5	16s23.0	07s47.9	
17 jun	5	41	27.4	23n22.6	24n08.4	21n21.4	19n17.3	08n08.2	21s44.8	15n41.4	05s11.7	14s27.7	16s23.0	07s51.6	
18 jun	5	45	23.9	23n24.1	20n03.1	21n05.5	18n58.5	08n24.4	21s44.1	15n39.6	05s11.6	14s28.0	16s23.1	07s54.2	
19 jun	5	49	20.5	23n25.3	15n07.3	20n49.9	18n39.4	08n40.5	21s43.4	15n37.8	05s11.6	14s28.2	16s23.2	07s55.8	
20 jun	5	53	17.0	23n26.0	09n41.4	20n34.8	18n20.1	08n56.5	21s42.6	15n36.0	05s11.6	14s28.5	16s23.3	07s56.6	
21 jun	5	57	13.6	23n26.3	04n01.4	20n20.2	18n00.7	09n12.3	21s41.9	15n34.1	05s11.5	14s28.8	16s23.3	07s56.6	
22 jun	6	1	10.1	23n26.2	01s40.7	20n06.2	17n41.0	09n28.1	21s41.2	15n32.2	05s11.5	14s29.1	16s23.4	07s56.5	
23 jun	6	5	6.7	23n25.7	07s15.0	19n53.0	17n21.1	09n43.7	21s40.5	15n30.4	05s11.6	14s29.4	16s23.5	07s56.5	
24 jun	6	9	3.3	23n24.7	12s32.4	19n40.5	17n01.1	09n59.3	21s39.8	15n28.5	05s11.6	14s29.7	16s23.6	07s57.2	
25 jun	6	12	59.8	23n23.4	17s23.3	19n28.9	16n41.0	10n14.7	21s39.1	15n26.5	05s11.7	14s30.0	16s23.7	07s58.7	
26 jun	6	16	56.4	23n21.6	21s36.3	19n18.3	16n20.7	10n30.0	21s38.4	15n24.6	05s11.8	14s30.3	16s23.8	08s01.1	
27 jun	6	20	52.9	23n19.5	24s58.2	19n08.8	16n00.4	10n45.2	21s37.7	15n22.6	05s11.9	14s30.7	16s23.9	08s04.4	
28 jun	6	24	49.5	23n16.9	27s14.6	19n00.4	15n39.9	11n00.3	21s37.0	15n20.6	05s12.0	14s31.0	16s24.0	08s08.2	
29 jun	6	28	46.0	23n13.9	28s11.7	18n53.3	15n19.4	11n15.3	21s36.4	15n18.6	05s12.1	14s31.4	16s24.1	08s12.2	
30 jun	6	32	42.6	23n10.5	27s40.1	18n47.3	14n58.9	11n30.1	21s35.8	15n16.6	05s12.3	14s31.7	16s24.3	08s16.0	

# JULHO DE 2007

## Longitude dos Astros

Tropical Ephemeris - domingo, 01 jul 2007 at noon, Greenwich SVP = 05x09.23 True Ayanamsa = 23d 57m 45s  
Julian Day = 2454283.0

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 jul	6	36	39.1	09 <sup>5</sup> 17.8	20 <sup>v</sup> 25.8	05 <sup>5</sup> 078	22 <sup>Q</sup> 18.2	04 <sup>8</sup> 45.9	11 <sup>✓</sup> 529	22 <sup>Q</sup> 22.4	18 <sup>x</sup> 399	21 <sup>z</sup> 404	27 <sup>✓</sup> 191	08 <sup>x</sup> 403	
02 jul	6	40	35.7	10 <sup>5</sup> 15.0	03 <sup>z</sup> 38.6	04 <sup>5</sup> 363	23 <sup>Q</sup> 00.2	05 <sup>8</sup> 28.8	11 <sup>✓</sup> 470	22 <sup>Q</sup> 28.7	18 <sup>x</sup> 395	21 <sup>z</sup> 393	27 <sup>✓</sup> 176	08 <sup>x</sup> 341	
03 jul	6	44	32.3	11 <sup>5</sup> 12.1	17 <sup>z</sup> 03.1	04 <sup>5</sup> 072	23 <sup>Q</sup> 41.2	06 <sup>8</sup> 11.7	11 <sup>✓</sup> 411	22 <sup>Q</sup> 35.1	18 <sup>x</sup> 391	21 <sup>z</sup> 381	27 <sup>✓</sup> 161	08 <sup>x</sup> 305	
04 jul	6	48	28.8	12 <sup>5</sup> 09.3	00 <sup>x</sup> 38.0	03 <sup>5</sup> 410	24 <sup>Q</sup> 21.1	06 <sup>8</sup> 54.5	11 <sup>✓</sup> 354	22 <sup>Q</sup> 41.4	18 <sup>x</sup> 386	21 <sup>z</sup> 370	27 <sup>✓</sup> 146	08 <sup>x</sup> 291	
05 jul	6	52	25.4	13 <sup>5</sup> 06.5	14 <sup>x</sup> 22.6	03 <sup>5</sup> 183	24 <sup>Q</sup> 60.0	07 <sup>8</sup> 37.2	11 <sup>✓</sup> 298	22 <sup>Q</sup> 47.9	18 <sup>x</sup> 380	21 <sup>z</sup> 358	27 <sup>✓</sup> 131	08 <sup>x</sup> 29.4	
06 jul	6	56	21.9	14 <sup>5</sup> 03.7	28 <sup>x</sup> 16.4	02 <sup>5</sup> 594	25 <sup>Q</sup> 37.7	08 <sup>8</sup> 19.8	11 <sup>✓</sup> 244	22 <sup>Q</sup> 54.4	18 <sup>x</sup> 374	21 <sup>z</sup> 346	27 <sup>✓</sup> 116	08 <sup>x</sup> 30.4	
07 jul	7	0	18.5	15 <sup>5</sup> 00.9	12 <sup>r</sup> 18.9	02 <sup>5</sup> 448	26 <sup>Q</sup> 14.2	09 <sup>8</sup> 02.4	11 <sup>✓</sup> 190	23 <sup>Q</sup> 00.9	18 <sup>x</sup> 368	21 <sup>z</sup> 334	27 <sup>✓</sup> 101	08 <sup>x</sup> 31.1	
08 jul	7	4	15.0	15 <sup>5</sup> 58.1	26 <sup>r</sup> 29.2	02 <sup>5</sup> 346	26 <sup>Q</sup> 49.5	09 <sup>8</sup> 44.8	11 <sup>✓</sup> 139	23 <sup>Q</sup> 07.5	18 <sup>x</sup> 361	21 <sup>z</sup> 322	27 <sup>✓</sup> 086	08 <sup>x</sup> 305	
09 jul	7	8	11.6	16 <sup>5</sup> 55.3	10 <sup>r</sup> 45.9	02 <sup>5</sup> 292	27 <sup>Q</sup> 23.6	10 <sup>8</sup> 27.2	11 <sup>✓</sup> 088	23 <sup>Q</sup> 14.1	18 <sup>x</sup> 354	21 <sup>z</sup> 309	27 <sup>✓</sup> 072	08 <sup>x</sup> 281	
10 jul	7	12	8.1	17 <sup>5</sup> 52.6	25 <sup>r</sup> 06.4	02 <sup>5</sup> 287	27 <sup>Q</sup> 56.3	11 <sup>8</sup> 09.5	11 <sup>✓</sup> 040	23 <sup>Q</sup> 20.8	18 <sup>x</sup> 346	21 <sup>z</sup> 296	27 <sup>✓</sup> 058	08 <sup>x</sup> 235	
11 jul	7	16	4.7	18 <sup>5</sup> 49.8	09 <sup>r</sup> 26.7	02 <sup>5</sup> 33.4	28 <sup>Q</sup> 27.6	11 <sup>8</sup> 51.7	10 <sup>✓</sup> 592	23 <sup>Q</sup> 27.6	18 <sup>x</sup> 338	21 <sup>z</sup> 283	27 <sup>✓</sup> 043	08 <sup>x</sup> 171	
12 jul	7	20	1.3	19 <sup>5</sup> 47.0	23 <sup>r</sup> 42.3	02 <sup>5</sup> 43.3	28 <sup>Q</sup> 57.6	12 <sup>8</sup> 33.8	10 <sup>✓</sup> 546	23 <sup>Q</sup> 34.3	18 <sup>x</sup> 329	21 <sup>z</sup> 270	27 <sup>✓</sup> 029	08 <sup>x</sup> 093	
13 jul	7	23	57.8	20 <sup>5</sup> 44.3	07 <sup>r</sup> 47.8	02 <sup>5</sup> 58.4	29 <sup>Q</sup> 26.1	13 <sup>8</sup> 15.7	10 <sup>✓</sup> 502	23 <sup>Q</sup> 41.1	18 <sup>x</sup> 320	21 <sup>z</sup> 257	27 <sup>✓</sup> 015	08 <sup>x</sup> 011	
14 jul	7	27	54.4	21 <sup>5</sup> 41.5	21 <sup>r</sup> 38.6	03 <sup>5</sup> 19.0	29 <sup>Q</sup> 53.0	13 <sup>8</sup> 57.6	10 <sup>✓</sup> 460	23 <sup>Q</sup> 48.0	18 <sup>x</sup> 311	21 <sup>z</sup> 243	27 <sup>✓</sup> 001	07 <sup>x</sup> 533	
15 jul	7	31	50.9	22 <sup>5</sup> 38.7	05 <sup>Q</sup> 10.9	03 <sup>5</sup> 44.9	00 <sup>m</sup> 18.4	14 <sup>8</sup> 39.4	10 <sup>✓</sup> 419	23 <sup>Q</sup> 54.9	18 <sup>x</sup> 301	21 <sup>z</sup> 229	26 <sup>✓</sup> 588	07 <sup>x</sup> 468	
16 jul	7	35	47.5	23 <sup>5</sup> 36.0	18 <sup>Q</sup> 22.8	04 <sup>5</sup> 16.1	00 <sup>m</sup> 42.1	15 <sup>8</sup> 21.1	10 <sup>✓</sup> 379	24 <sup>Q</sup> 01.8	18 <sup>x</sup> 290	21 <sup>z</sup> 216	26 <sup>✓</sup> 574	07 <sup>x</sup> 422	
17 jul	7	39	44.0	24 <sup>5</sup> 33.3	01 <sup>m</sup> 13.8	04 <sup>5</sup> 52.7	01 <sup>m</sup> 04.1	16 <sup>8</sup> 02.7	10 <sup>✓</sup> 341	24 <sup>Q</sup> 08.8	18 <sup>x</sup> 279	21 <sup>z</sup> 202	26 <sup>✓</sup> 561	07 <sup>x</sup> 397	
18 jul	7	43	40.6	25 <sup>5</sup> 30.5	13 <sup>m</sup> 45.5	05 <sup>5</sup> 34.7	01 <sup>m</sup> 24.4	16 <sup>8</sup> 44.2	10 <sup>✓</sup> 305	24 <sup>Q</sup> 15.8	18 <sup>x</sup> 268	21 <sup>z</sup> 187	26 <sup>✓</sup> 547	07 <sup>x</sup> 391	
19 jul	7	47	37.1	26 <sup>5</sup> 27.8	26 <sup>m</sup> 00.6	06 <sup>5</sup> 21.9	01 <sup>m</sup> 42.8	17 <sup>8</sup> 25.5	10 <sup>✓</sup> 271	24 <sup>Q</sup> 22.8	18 <sup>x</sup> 256	21 <sup>z</sup> 173	26 <sup>✓</sup> 534	07 <sup>x</sup> 40.0	
20 jul	7	51	33.7	27 <sup>5</sup> 25.1	08 <sup>r</sup> 03.2	07 <sup>5</sup> 14.3	01 <sup>m</sup> 59.4	17 <sup>8</sup> 06.8	10 <sup>✓</sup> 238	24 <sup>Q</sup> 29.9	18 <sup>x</sup> 244	21 <sup>z</sup> 158	26 <sup>✓</sup> 521	07 <sup>x</sup> 41.5	
21 jul	7	55	30.3	28 <sup>5</sup> 22.3	19 <sup>r</sup> 57.7	08 <sup>5</sup> 11.9	02 <sup>m</sup> 13.9	18 <sup>8</sup> 48.0	10 <sup>✓</sup> 208	24 <sup>Q</sup> 37.0	18 <sup>x</sup> 232	21 <sup>z</sup> 144	26 <sup>✓</sup> 509	07 <sup>x</sup> 42.9	
22 jul	7	59	26.8	29 <sup>5</sup> 19.6	01 <sup>m</sup> 49.1	09 <sup>5</sup> 14.6	02 <sup>m</sup> 26.5	19 <sup>8</sup> 29.0	10 <sup>✓</sup> 178	24 <sup>Q</sup> 44.1	18 <sup>x</sup> 219	21 <sup>z</sup> 129	26 <sup>✓</sup> 496	07 <sup>x</sup> 43.4	
23 jul	8	3	23.4	00 <sup>Q</sup> 16.9	13 <sup>m</sup> 42.4	10 <sup>5</sup> 22.2	02 <sup>m</sup> 37.0	20 <sup>8</sup> 09.9	10 <sup>✓</sup> 151	24 <sup>Q</sup> 51.3	18 <sup>x</sup> 206	21 <sup>z</sup> 114	26 <sup>✓</sup> 484	07 <sup>x</sup> 425	
24 jul	8	7	19.9	01 <sup>Q</sup> 14.2	25 <sup>m</sup> 42.2	11 <sup>5</sup> 34.8	02 <sup>m</sup> 45.4	20 <sup>8</sup> 50.8	10 <sup>✓</sup> 125	24 <sup>Q</sup> 58.5	18 <sup>x</sup> 192	21 <sup>z</sup> 099	26 <sup>✓</sup> 471	07 <sup>x</sup> 400	
25 jul	8	11	16.5	02 <sup>Q</sup> 11.5	07 <sup>r</sup> 53.0	12 <sup>5</sup> 52.3	02 <sup>m</sup> 51.6	21 <sup>8</sup> 31.5	10 <sup>✓</sup> 102	25 <sup>Q</sup> 05.8	18 <sup>x</sup> 178	21 <sup>z</sup> 084	26 <sup>✓</sup> 459	07 <sup>x</sup> 360	
26 jul	8	15	13.0	03 <sup>Q</sup> 08.8	20 <sup>r</sup> 18.1	14 <sup>5</sup> 14.4	02 <sup>m</sup> 55.5	22 <sup>8</sup> 12.1	10 <sup>✓</sup> 080	25 <sup>Q</sup> 13.0	18 <sup>x</sup> 163	21 <sup>z</sup> 069	26 <sup>✓</sup> 448	07 <sup>x</sup> 310	
27 jul	8	19	9.6	04 <sup>Q</sup> 06.1	03 <sup>v</sup> 00.0	15 <sup>5</sup> 41.1	02 <sup>m</sup> 57.2	22 <sup>8</sup> 52.6	10 <sup>✓</sup> 059	25 <sup>Q</sup> 20.3	18 <sup>x</sup> 148	21 <sup>z</sup> 053	26 <sup>✓</sup> 436	07 <sup>x</sup> 256	
28 jul	8	23	6.1	05 <sup>Q</sup> 03.4	16 <sup>v</sup> 00.0	17 <sup>5</sup> 12.2	02 <sup>m</sup> 56.6	23 <sup>8</sup> 32.9	10 <sup>✓</sup> 041	25 <sup>Q</sup> 27.6	18 <sup>x</sup> 133	21 <sup>z</sup> 038	26 <sup>✓</sup> 425	07 <sup>x</sup> 205	
29 jul	8	27	2.7	06 <sup>Q</sup> 00.7	29 <sup>v</sup> 18.0	18 <sup>5</sup> 47.6	02 <sup>m</sup> 53.6	24 <sup>8</sup> 13.2	10 <sup>✓</sup> 024	25 <sup>Q</sup> 34.9	18 <sup>x</sup> 118	21 <sup>z</sup> 022	26 <sup>✓</sup> 413	07 <sup>x</sup> 163	
30 jul	8	30	59.3	06 <sup>Q</sup> 58.0	12 <sup>z</sup> 52.6	20 <sup>5</sup> 27.0	02 <sup>m</sup> 48.2	24 <sup>8</sup> 53.3	10 <sup>✓</sup> 010	25 <sup>Q</sup> 42.3	18 <sup>x</sup> 102	21 <sup>z</sup> 006	26 <sup>✓</sup> 402	07 <sup>x</sup> 135	
31 jul	8	34	55.8	07 <sup>Q</sup> 55.4	26 <sup>z</sup> 41.5	22 <sup>5</sup> 10.1	02 <sup>m</sup> 40.5	25 <sup>8</sup> 33.3	09 <sup>✓</sup> 597	25 <sup>Q</sup> 49.7	18 <sup>x</sup> 085	20 <sup>z</sup> 591	26 <sup>✓</sup> 392	07 <sup>x</sup> 123	

## Declinação dos Astros

Tropical Ephemeris - domingo, 01 jul 2007 at noon, Greenwich SVP = 05x09.23 True Ayanamsa = 23d 57m 45s  
Julian Day = 2454283.0

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 jul	6	36	39.1	23 <sup>n</sup> 06.7	25 <sup>s</sup> 37.6	18 <sup>n</sup> 42.7	14 <sup>n</sup> 38.3	11 <sup>n</sup> 44.8	21 <sup>s</sup> 35.1	15 <sup>n</sup> 14.5	05 <sup>s</sup> 12.4	14 <sup>s</sup> 32.1	16 <sup>s</sup> 24.4	08 <sup>s</sup> 19.1	
02 jul	6	40	35.7	23 <sup>n</sup> 02.6	22 <sup>s</sup> 10.1	18 <sup>n</sup> 39.5	14 <sup>n</sup> 17.7	11 <sup>n</sup> 59.4	21 <sup>s</sup> 34.5	15 <sup>n</sup> 12.5	05 <sup>s</sup> 12.6	14 <sup>s</sup> 32.5	16 <sup>s</sup> 24.5	08 <sup>s</sup> 21.4	
03 jul	6	44	32.3	22 <sup>n</sup> 58.0	17 <sup>s</sup> 30.1	18 <sup>n</sup> 37.6	13 <sup>n</sup> 57.1	12 <sup>n</sup> 13.9	21 <sup>s</sup> 33.9	15 <sup>n</sup> 10.4	05 <sup>s</sup> 12.9	14 <sup>s</sup> 32.8	16 <sup>s</sup> 24.6	08 <sup>s</sup> 22.8	
04 jul	6	48	28.8	22 <sup>n</sup> 53.0	11 <sup>s</sup> 53.9	18 <sup>n</sup> 37.0	13 <sup>n</sup> 36.6	12 <sup>n</sup> 28.2	21 <sup>s</sup> 33.3	15 <sup>n</sup> 08.3	05 <sup>s</sup> 13.1	14 <sup>s</sup> 33.2	16 <sup>s</sup> 24.8	08 <sup>s</sup> 23.3	
05 jul	6	52	25.4	22 <sup>n</sup> 47.6	05 <sup>s</sup> 39.6	18 <sup>n</sup> 37.9	13 <sup>n</sup> 16.1	12 <sup>n</sup> 42.4	21 <sup>s</sup> 32.7	15 <sup>n</sup> 06.2	05 <sup>s</sup> 13.3	14 <sup>s</sup> 33.6	16 <sup>s</sup> 24.9	08 <sup>s</sup> 23.2	
06 jul	6	56	21.9	22 <sup>n</sup> 41.8	00 <sup>n</sup> 54.6	18 <sup>n</sup> 40.0	12 <sup>n</sup> 55.6	12 <sup>n</sup> 56.4	21 <sup>s</sup> 32.2	15 <sup>n</sup> 04.0	05 <sup>s</sup> 13.6	14 <sup>s</sup> 34.0	16 <sup>s</sup> 25.0	08 <sup>s</sup> 22.8	
07 jul	7	0	18.5	22 <sup>n</sup> 35.6	07 <sup>n</sup> 29.8	18 <sup>n</sup> 43.5	12 <sup>n</sup> 35.3	13 <sup>n</sup> 10.4	21 <sup>s</sup> 31.7	15 <sup>n</sup> 01.9	05 <sup>s</sup> 13.9	14 <sup>s</sup> 34.4	16 <sup>s</sup> 25.2	08 <sup>s</sup> 22.5	
08 jul	7	4	15.0	22 <sup>n</sup> 29.0	13 <sup>n</sup> 46.1	18 <sup>n</sup> 48.2	12 <sup>n</sup> 15.0	13 <sup>n</sup> 24.1	21 <sup>s</sup> 31.1	14 <sup>n</sup> 59.7	05 <sup>s</sup> 14.2	14 <sup>s</sup> 34.9	16 <sup>s</sup> 25.3	08 <sup>s</sup> 22.8	
09 jul	7	8	11.6	22 <sup>n</sup> 22.0	19 <sup>n</sup> 21.5	18 <sup>n</sup> 54.1	11 <sup>n</sup> 54.9	13 <sup>n</sup> 37.8	21 <sup>s</sup> 30.6	14 <sup>n</sup> 57.5	05 <sup>s</sup> 14.5	14 <sup>s</sup> 35.3	16 <sup>s</sup> 25.5	08 <sup>s</sup> 23.7	
10 jul	7	12	8.1	22 <sup>n</sup> 14.7	23 <sup>n</sup> 52.2	19 <sup>n</sup> 01.1	11 <sup>n</sup> 35.0	13 <sup>n</sup> 51.3	21 <sup>s</sup> 30.1	14 <sup>n</sup> 55.3	05 <sup>s</sup> 14.8	14 <sup>s</sup> 35.7	16 <sup>s</sup> 25.6	08 <sup>s</sup> 25.4	
11 jul	7	16	4.7	22 <sup>n</sup> 06.9	26 <sup>n</sup> 55.2	19 <sup>n</sup> 09.1	11 <sup>n</sup> 15.2	14 <sup>n</sup> 04.6	21 <sup>s</sup> 29.7	14 <sup>n</sup> 53.1	05 <sup>s</sup> 15.2	14 <sup>s</sup> 36.1	16 <sup>s</sup> 25.8	08 <sup>s</sup> 27.8	
12 jul	7	20	1.3	21 <sup>n</sup> 58.8	28 <sup>n</sup> 12.7	19 <sup>n</sup> 18.0	10 <sup>n</sup> 55.6	14 <sup>n</sup> 17.9	21 <sup>s</sup> 29.2	14 <sup>n</sup> 50.9	05 <sup>s</sup> 15.6	14 <sup>s</sup> 36.6	16 <sup>s</sup> 25.9	08 <sup>s</sup> 30.7	
13 jul	7	23	57.8	21 <sup>n</sup> 50.3	27 <sup>n</sup> 38.9	19 <sup>n</sup> 27.6	10 <sup>n</sup> 36.3	14 <sup>n</sup> 30.9	21 <sup>s</sup> 28.8	14 <sup>n</sup> 48.6	05 <sup>s</sup> 15.9	14 <sup>s</sup> 37.0	16 <sup>s</sup> 26.1	08 <sup>s</sup> 33.7	
14 jul	7	27	54.4	21 <sup>n</sup> 41.4	25 <sup>n</sup> 21.6	19 <sup>n</sup> 38.0	10 <sup>n</sup> 17.2	14 <sup>n</sup> 43.8	21 <sup>s</sup> 28.4	14 <sup>n</sup> 46.3	05 <sup>s</sup> 16.3	14 <sup>s</sup> 37.5	16 <sup>s</sup> 26.3	08 <sup>s</sup> 36.6	
15 jul	7	31	50.9	21 <sup>n</sup> 32.2	21 <sup>n</sup> 39.7	19 <sup>n</sup> 48.8	09 <sup>n</sup> 58.4	14 <sup>n</sup> 56.6	21 <sup>s</sup> 28.0	14 <sup>n</sup> 44.1	05 <sup>s</sup> 16.8	14 <sup>s</sup> 37.9	16 <sup>s</sup> 26.4	08 <sup>s</sup> 39.1	
16 jul	7	35	47.5	21 <sup>n</sup> 22.6	16 <sup>n</sup> 56.7	20 <sup>n</sup> 00.1	09 <sup>n</sup> 39.9	15 <sup>n</sup> 09.2	21 <sup>s</sup> 27.7	14 <sup>n</sup> 41.8	05 <sup>s</sup> 17.2	14 <sup>s</sup> 38.4	16 <sup>s</sup> 26.6	08 <sup>s</sup> 40.8	
17 jul	7	39	44.0	21 <sup>n</sup> 12.6	11 <sup>n</sup> 34.9	20 <sup>n</sup> 11.6	09 <sup>n</sup> 21.8	15 <sup>n</sup> 21.6	21 <sup>s</sup> 27.3	14 <sup>n</sup> 39.4	05 <sup>s</sup> 17.7	14 <sup>s</sup> 38.8	16 <sup>s</sup> 26.8	08 <sup>s</sup> 41.7	
18 jul	7	43	40.6	21 <sup>n</sup> 02.3	05 <sup>n</sup> 52.9	20 <sup>n</sup> 23.2	09 <sup>n</sup> 04.0	15 <sup>n</sup> 33.9	21 <sup>s</sup> 27.0	14 <sup>n</sup> 37.1	05 <sup>s</sup> 18.1	14 <sup>s</sup> 39.3	16 <sup>s</sup> 27.0	08 <sup>s</sup> 41.9	
19 jul	7	47	37.1	20 <sup>n</sup> 51.6	00 <sup>n</sup> 05.4	20 <sup>n</sup> 34.7	08 <sup>n</sup> 46.6	15 <sup>n</sup> 46.1	21 <sup>s</sup> 26.7	14 <sup>n</sup> 34.8	05 <sup>s</sup> 18.6	14 <sup>s</sup> 39.8	16 <sup>s</sup> 27.2	08 <sup>s</sup> 41.6	
20 jul	7	51	33.7	20 <sup>n</sup> 40.6	05 <sup>s</sup> 36.2	20 <sup>n</sup> 46.0	08 <sup>n</sup> 29.7	15 <sup>n</sup> 58.1							

# AGOSTO DE 2007

## Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 ago 2007 at noon, Greenwich SVP = 05 x 09.14 True Ayanamsa = 23d 57m 50s  
Julian Day = 2454314.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 ago	8 38 52.4	08 52.8	10 x 41.7	23 56.8	02 m 30.3	26 8 13.2	09 x 585	25 57.1	18 x 069	20 575	26 x 381	07 x 12.4
02 ago	8 42 48.9	09 50.1	24 x 50.0	25 46.8	02 m 17.8	26 8 53.0	09 x 576	26 04.5	18 x 052	20 559	26 x 371	07 x 13.6
03 ago	8 46 45.5	10 47.5	09 x 03.0	27 39.6	02 m 02.9	27 8 32.6	09 x 569	26 12.0	18 x 034	20 543	26 x 361	07 x 15.3
04 ago	8 50 42.0	11 45.0	23 x 18.0	29 35.1	01 m 45.7	28 8 12.1	09 x 563	26 19.4	18 x 017	20 527	26 x 351	07 x 16.9
05 ago	8 54 38.6	12 42.4	07 8 32.4	01 32.7	01 m 26.2	28 8 51.5	09 x 559	26 26.9	17 x 599	20 511	26 x 341	07 x 18.0
06 ago	8 58 35.1	13 39.9	21 8 43.9	03 32.3	01 m 04.5	29 8 30.8	09 x 557	26 34.4	17 x 581	20 495	26 x 332	07 x 18.2
07 ago	9 2 31.7	14 37.4	05 15 0.4	05 33.4	00 m 40.7	00 10 9.9	09 x 557	26 42.0	17 x 562	20 478	26 x 323	07 x 17.3
08 ago	9 6 28.3	15 34.9	19 14 9.6	07 35.6	00 m 14.9	00 10 48.8	09 x 55.9	26 49.5	17 x 543	20 462	26 x 314	07 x 15.5
09 ago	9 10 24.8	16 32.4	03 39.5	09 38.6	29 14.1	01 10 27.7	09 x 56.2	26 57.0	17 x 524	20 446	26 x 305	07 x 13.1
10 ago	9 14 21.4	17 29.9	17 37.8	11 42.1	29 17.5	02 10 06.4	09 x 56.8	27 04.6	17 x 504	20 429	26 x 297	07 x 10.4
11 ago	9 18 17.9	18 27.5	00 42.7	13 45.8	28 16.4	02 10 44.9	09 x 57.5	27 12.2	17 x 485	20 413	26 x 289	07 x 08.0
12 ago	9 22 14.5	19 25.1	13 52.6	15 49.4	28 13.7	03 10 23.3	09 x 58.4	27 19.8	17 x 465	20 397	26 x 281	07 x 06.0
13 ago	9 26 11.0	20 22.7	26 46.8	17 52.7	27 13.7	04 10 01.5	09 x 59.5	27 27.4	17 x 444	20 380	26 x 273	07 x 04.9
14 ago	9 30 7.6	21 20.4	09 25.2	19 55.4	27 07.7	04 10 39.6	10 x 00.8	27 35.0	17 x 424	20 364	26 x 266	07 x 04.7
15 ago	9 34 4.1	22 18.0	21 48.9	21 57.5	26 02.7	05 10 17.5	10 x 02.3	27 42.6	17 x 403	20 348	26 x 259	07 x 05.2
16 ago	9 38 0.7	23 15.7	03 59.6	23 58.6	25 05.2	05 10 55.3	10 x 03.9	27 50.2	17 x 382	20 331	26 x 252	07 x 06.2
17 ago	9 41 57.2	24 13.4	16 00.3	25 58.8	25 01.5	06 10 32.9	10 x 05.7	27 57.8	17 x 361	20 315	26 x 246	07 x 07.4
18 ago	9 45 53.8	25 11.1	27 54.2	27 57.9	24 03.7	07 10 10.4	10 x 07.8	28 05.5	17 x 339	20 299	26 x 240	07 x 08.6
19 ago	9 49 50.4	26 08.8	09 45.5	29 55.8	24 00.6	07 10 47.6	10 x 09.9	28 13.1	17 x 317	20 282	26 x 234	07 x 09.4
20 ago	9 53 46.9	27 06.5	21 38.6	01 52.4	23 02.6	08 10 24.7	10 x 12.3	28 20.7	17 x 295	20 266	26 x 228	07 x 09.8
21 ago	9 57 43.5	28 04.3	03 38.1	03 47.8	22 04.7	09 10 01.7	10 x 14.9	28 28.4	17 x 273	20 250	26 x 223	07 x 09.9
22 ago	10 1 40.0	29 02.1	15 48.5	05 41.9	22 01.4	09 10 38.4	10 x 17.6	28 36.0	17 x 251	20 234	26 x 218	07 x 09.5
23 ago	10 5 36.6	29 59.9	28 14.4	07 34.6	21 03.7	10 10 15.0	10 x 20.5	28 43.7	17 x 229	20 218	26 x 213	07 x 09.0
24 ago	10 9 33.1	00 57.7	10 59.1	09 26.0	21 01.1	10 10 51.4	10 x 23.6	28 51.3	17 x 206	20 202	26 x 209	07 x 08.6
25 ago	10 13 29.7	01 55.5	24 05.4	11 16.1	20 03.0	11 10 27.6	10 x 26.9	28 58.9	17 x 183	20 186	26 x 204	07 x 08.2
26 ago	10 17 26.2	02 53.4	07 34.2	13 04.8	20 00.2	12 10 03.7	10 x 30.3	29 06.5	17 x 160	20 170	26 x 201	07 x 08.1
27 ago	10 21 22.8	03 51.2	21 25.0	14 52.1	19 03.3	12 10 39.6	10 x 33.9	29 14.2	17 x 137	20 154	26 x 197	07 x 08.3
28 ago	10 25 19.4	04 49.2	05 35.4	16 38.2	19 00.2	13 10 15.2	10 x 37.7	29 21.8	17 x 114	20 138	26 x 194	07 x 08.5
29 ago	10 29 15.9	05 47.1	20 01.2	18 22.9	18 03.2	13 10 50.7	10 x 41.6	29 29.4	17 x 091	20 123	26 x 191	07 x 08.8
30 ago	10 33 12.5	06 45.0	04 36.8	20 06.3	18 01.6	14 10 26.0	10 x 45.7	29 37.0	17 x 067	20 107	26 x 188	07 x 09.0
31 ago	10 37 9.0	07 43.0	19 16.1	21 48.4	17 05.5	15 10 01.1	10 x 50.0	29 44.6	17 x 044	20 092	26 x 186	07 x 08.9

## Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 ago 2007 at noon, Greenwich SVP = 05 x 09.14 True Ayanamsa = 23d 57m 50s  
Julian Day = 2454314.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "	o ' "
01 ago	8 38 52.4	18 n 02.3	07 s 15.7	21 n 35.2	05 n 53.1	18 n 09.2	21 s 25.2	14 n 03.3	05 s 26.3	14 s 46.3	16 s 29.9	08 s 51.9
02 ago	8 42 48.9	17 n 47.1	00 s 35.8	21 n 26.7	05 n 44.9	18 n 19.0	21 s 25.3	14 n 00.8	05 s 27.0	14 s 46.8	16 s 30.1	08 s 51.4
03 ago	8 46 45.5	17 n 31.6	06 n 07.6	21 n 15.5	05 n 37.7	18 n 28.7	21 s 25.4	13 n 58.3	05 s 27.7	14 s 47.4	16 s 30.4	08 s 50.8
04 ago	8 50 42.0	17 n 15.8	12 n 33.3	21 n 01.8	05 n 31.5	18 n 38.2	21 s 25.5	13 n 55.8	05 s 28.4	14 s 47.9	16 s 30.6	08 s 50.2
05 ago	8 54 38.6	16 n 59.7	18 n 19.5	20 n 45.4	05 n 26.1	18 n 47.6	21 s 25.6	13 n 53.3	05 s 29.1	14 s 48.4	16 s 30.9	08 s 49.8
06 ago	8 58 35.1	16 n 43.4	23 n 04.0	20 n 26.3	05 n 21.8	18 n 56.8	21 s 25.8	13 n 50.8	05 s 29.9	14 s 48.9	16 s 31.1	08 s 49.7
07 ago	9 2 31.7	16 n 26.8	26 n 26.0	20 n 04.6	05 n 18.4	19 n 05.8	21 s 26.0	13 n 48.3	05 s 30.6	14 s 49.5	16 s 31.4	08 s 50.0
08 ago	9 6 28.3	16 n 09.9	28 n 08.8	19 n 40.4	05 n 16.0	19 n 14.6	21 s 26.2	13 n 45.7	05 s 31.4	14 s 50.0	16 s 31.6	08 s 50.7
09 ago	9 10 24.8	15 n 52.7	28 n 04.8	19 n 13.8	05 n 14.6	19 n 23.3	21 s 26.5	13 n 43.2	05 s 32.1	14 s 50.5	16 s 31.9	08 s 51.6
10 ago	9 14 21.4	15 n 35.3	26 n 17.8	18 n 44.9	05 n 14.2	19 n 31.8	21 s 26.8	13 n 40.6	05 s 32.9	14 s 51.1	16 s 32.1	08 s 52.6
11 ago	9 18 17.9	15 n 17.7	23 n 02.4	18 n 13.8	05 n 14.8	19 n 40.1	21 s 27.1	13 n 38.1	05 s 33.7	14 s 51.6	16 s 32.4	08 s 53.5
12 ago	9 22 14.5	14 n 59.8	18 n 38.7	17 n 40.7	05 n 16.4	19 n 48.2	21 s 27.4	13 n 35.5	05 s 34.5	14 s 52.1	16 s 32.6	08 s 54.2
13 ago	9 26 11.0	14 n 41.6	13 n 28.2	17 n 05.7	05 n 18.9	19 n 56.2	21 s 27.8	13 n 32.9	05 s 35.3	14 s 52.7	16 s 32.9	08 s 54.6
14 ago	9 30 7.6	14 n 23.3	07 n 50.1	16 n 29.1	05 n 22.3	20 n 04.0	21 s 28.2	13 n 30.4	05 s 36.1	14 s 53.2	16 s 33.2	08 s 54.7
15 ago	9 34 4.1	14 n 04.7	02 n 00.5	15 n 50.9	05 n 26.7	20 n 11.6	21 s 28.6	13 n 27.8	05 s 37.0	14 s 53.7	16 s 33.4	08 s 54.5
16 ago	9 38 0.7	13 n 45.9	03 s 47.0	15 n 11.4	05 n 31.9	20 n 19.1	21 s 29.0	13 n 25.2	05 s 37.8	14 s 54.2	16 s 33.7	08 s 54.2
17 ago	9 41 57.2	13 n 26.8	09 s 21.5	14 n 30.7	05 n 37.9	20 n 26.4	21 s 29.5	13 n 22.6	05 s 38.7	14 s 54.8	16 s 34.0	08 s 53.7
18 ago	9 45 53.8	13 n 07.6	14 s 32.8	13 n 48.9	05 n 44.7	20 n 33.5	21 s 30.0	13 n 20.0	05 s 39.5	14 s 55.3	16 s 34.3	08 s 53.3
19 ago	9 49 50.4	12 n 48.1	19 s 10.9	13 n 06.2	05 n 52.3	20 n 40.5	21 s 30.5	13 n 17.5	05 s 40.4	14 s 55.8	16 s 34.5	08 s 53.0
20 ago	9 53 46.9	12 n 28.5	23 s 04.9	12 n 22.7	06 n 00.4	20 n 47.3	21 s 31.0	13 n 14.9	05 s 41.2	14 s 56.4	16 s 34.8	08 s 52.8
21 ago	9 57 43.5	12 n 08.6	26 s 02.9	11 n 38.5	06 n 09.2	20 n 53.9	21 s 31.6	13 n 12.3	05 s 42.1	14 s 56.9	16 s 35.1	08 s 52.8
22 ago	10 1 40.0	11 n 48.6	27 s 52.2	10 n 53.8	06 n 18.4	21 n 00.4	21 s 32.2	13 n 09.7	05 s 43.0	14 s 57.4	16 s 35.4	08 s 52.9
23 ago	10 5 36.6	11 n 28.3	28 s 21.1	10 n 08.6	06 n 28.2	21 n 06.7	21 s 32.8	13 n 07.1	05 s 43.9	14 s 57.9	16 s 35.7	08 s 53.1
24 ago	10 9 33.1	11 n 07.9	27 s 21.3	09 n 23.1	06 n 38.3	21 n 12.8	21 s 33.4	13 n 04.5	05 s 44.8	14 s 58.4	16 s 36.0	08 s 53.3
25 ago	10 13 29.7	10 n 47.4	24 s 50.5	08 n 37.2	06 n 48.7	21 n 18.8	21 s 34.1	13 n 01.9	05 s 45.7	14 s 59.0	16 s 36.3	08 s 53.4
26 ago	10 17 26.2	10 n 26.6	20 s 53.8	07 n 51.2	06 n 59.4	21 n 24.6	21 s 34.7	12 n 59.3	05 s 46.6	14 s 59.5	16 s 36.6	08 s 53.4
27 ago	10 21 22.8	10 n 05.7	15 s 43.0	07 n 05.0	07 n 10.2	21 n 30.3	21 s 35.4	12 n 56.7	05 s 47.5	14 s 60.0	16 s 36.9	08 s 53.4
28 ago	10 25 19.4	09 n 44.6	09 s 35.3	06 n 18.8	07 n 21.2	21 n 35.8	21 s 36.2	12 n 54.1	05 s 48.4	15 s 00.5	16 s 37.2	08 s 53.3
29 ago	10 29 15.9	09 n 23.4	02 s 51.6	05 n 32.6	07 n 32.2	21 n 41.1	21 s 36.9	12 n 51.5	05 s 49.3	15 s 01.0	16 s 37.5	08 s 53.2
30 ago	10 33 12.5	09 n 02.0	04 n 04.9	04 n 46.4	07 n 43.1	21 n 46.3	21 s 37.7	12 n 48.9	05 s 50.2	15 s 01.5	16 s 37.8	08 s 53.1
31 ago	10 37 9.0	08 n 40.5	10 n 49.8	04 n 00.4	07 n 54.0	21 n 51.3	21 s 38.5	12 n 46.3	05 s 51.1	15 s 02.0	16 s 38.1	08 s 53.1

# SETEMBRO DE 2007

## Longitude dos Astros

Tropical Ephemeris - s/bado. 01 set 2007 at noon, Greenwich SVP = 05x09.06 True Ayanamsa = 23d 57m 56s  
Julian Day = 2454345.0

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 set	10	41	5.6	08m41.1	03x52.8	23m29.3	17R371	15X36.1	10x54.4	29R52.2	17x020	20z076	26x184	07x087	
02 set	10	45	2.1	09m39.1	18x21.8	25m08.9	17R211	16X10.8	10x59.0	29R59.7	16x597	20z061	26x182	07x084	
03 set	10	48	58.7	10m37.2	02x39.0	26m47.3	17R074	16X45.3	11x03.8	00m07.3	16x573	20z046	26x181	07x081	
04 set	10	52	55.2	11m35.3	16x41.8	28m24.4	16R562	17X19.5	11x08.7	00m14.8	16x549	20z031	26x180	07x080	
05 set	10	56	51.8	12m33.5	00x29.0	00x00.4	16R473	17X53.6	11x13.8	00m22.4	16x525	20z016	26x179	07x08.1	
06 set	11	0	48.4	13m31.6	14x00.2	01x35.1	16R409	18X27.5	11x19.1	00m29.9	16x501	20z002	26x178	07x08.6	
07 set	11	4	44.9	14m29.9	27x15.9	03x08.6	16R370	19X01.1	11x24.5	00m37.4	16x477	19z587	26x178	07x09.5	
08 set	11	8	41.5	15m28.1	10R16.8	04x41.0	16R354	19X34.5	11x30.1	00m44.9	16x453	19z573	26x17.8	07x10.6	
09 set	11	12	38.0	16m26.4	23R04.0	06x12.1	16R36.1	20X07.6	11x35.8	00m52.4	16x429	19z558	26x17.9	07x11.6	
10 set	11	16	34.6	17m24.7	05m38.5	07x42.1	16R39.2	20X40.5	11x41.7	00m59.8	16x405	19z544	26x18.0	07x12.3	
11 set	11	20	31.1	18m23.0	18m01.4	09x10.9	16R44.6	21X13.2	11x47.7	01m07.2	16x381	19z530	26x18.1	07x12.5	
12 set	11	24	27.7	19m21.4	00x13.9	10x38.5	16R52.1	21X45.6	11x53.9	01m14.6	16x357	19z517	26x18.2	07x119	
13 set	11	28	24.2	20m19.8	12x17.5	12x04.8	17R01.9	22X17.8	12x00.3	01m22.0	16x333	19z503	26x18.4	07x106	
14 set	11	32	20.8	21m18.3	24x14.3	13x30.0	17R13.7	22X49.7	12x06.7	01m29.4	16x310	19z490	26x18.6	07x086	
15 set	11	36	17.4	22m16.7	06m06.5	14x53.9	17R27.7	23X21.3	12x13.4	01m36.7	16x286	19z477	26x18.9	07x062	
16 set	11	40	13.9	23m15.2	17m56.9	16x16.5	17R43.6	23X52.7	12x20.2	01m44.0	16x262	19z464	26x19.1	07x038	
17 set	11	44	10.5	24m13.7	29m49.1	17x37.8	18R01.5	24X23.8	12x27.1	01m51.3	16x238	19z451	26x19.4	07x018	
18 set	11	48	7.0	25m12.3	11x46.9	18x57.7	18R21.2	24X54.6	12x34.2	01m58.5	16x215	19z438	26x19.8	07x005	
19 set	11	52	3.6	26m10.9	23x45.6	20x16.3	18R42.8	25X25.1	12x41.4	02m05.7	16x191	19z426	26x20.2	07x001	
20 set	11	56	0.1	27m09.5	06x16.8	21x33.4	19R06.1	25X55.3	12x48.7	02m12.9	16x168	19z414	26x20.6	07x00.6	
21 set	11	59	56.7	28m08.1	18x57.9	22x49.0	19R31.2	26X25.3	12x56.2	02m20.1	16x144	19z402	26x21.0	07x01.9	
22 set	12	3	53.2	29m06.7	02x01.7	24x03.0	19R57.9	26X54.9	13x03.9	02m27.2	16x121	19z390	26x21.5	07x03.5	
23 set	12	7	49.8	00x05.4	15z30.9	25x15.4	20R26.3	27X24.3	13x11.6	02m34.3	16x098	19z378	26x21.9	07x04.9	
24 set	12	11	46.4	01x04.1	29z26.8	26x26.0	20R56.1	27X53.3	13x19.5	02m41.3	16x075	19z367	26x22.5	07x05.6	
25 set	12	15	42.9	02x02.9	13x48.0	27x34.8	21R27.5	28X22.1	13x27.5	02m48.3	16x052	19z356	26x23.0	07x05.2	
26 set	12	19	39.5	03x01.7	28x30.9	28x41.6	22R00.3	28X50.5	13x35.7	02m55.3	16x030	19z345	26x23.6	07x033	
27 set	12	23	36.0	04x00.5	13x28.8	29x46.3	22R34.6	29X18.6	13x44.0	03m02.2	16x007	19z335	26x24.3	07x000	
28 set	12	27	32.6	04x59.3	28x33.2	00m48.7	23R10.1	29X46.4	13x52.4	03m09.1	15x585	19z325	26x24.9	06x555	
29 set	12	31	29.1	05x58.2	13x34.9	01m48.7	23R47.0	00x13.8	14x00.9	03m16.0	15x563	19z314	26x25.6	06x504	
30 set	12	35	25.7	06x57.1	28x25.1	02m46.1	24R25.1	00x40.9	14x09.6	03m22.8	15x541	19z305	26x26.3	06x453	

## Declinação dos Astros

Tropical Ephemeris - s/bado. 01 set 2007 at noon, Greenwich SVP = 05x09.06 True Ayanamsa = 23d 57m 56s  
Julian Day = 2454345.0

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°	°
01 set	10	41	5.6	08n18.8	16n58.2	03n14.5	08n04.8	21n56.2	21s39.3	12n43.7	05s52.1	15s02.5	16s38.4	08s53.2	
02 set	10	45	2.1	07n57.0	22n05.9	02n28.8	08n15.3	22n00.9	21s40.1	12n41.1	05s53.0	15s03.0	16s38.7	08s53.3	
03 set	10	48	58.7	07n35.1	25n51.1	01n43.3	08n25.6	22n05.5	21s40.9	12n38.6	05s53.9	15s03.4	16s39.0	08s53.5	
04 set	10	52	55.2	07n13.0	27n57.4	00n58.1	08n35.7	22n09.9	21s41.8	12n36.0	05s54.9	15s03.9	16s39.3	08s53.5	
05 set	10	56	51.8	06n50.9	28n17.3	00n13.2	08n45.4	22n14.2	21s42.7	12n33.4	05s55.8	15s04.4	16s39.6	08s53.5	
06 set	11	0	48.4	06n28.6	26n54.3	00s31.3	08n54.8	22n18.4	21s43.6	12n30.8	05s56.7	15s04.9	16s39.9	08s53.3	
07 set	11	4	44.9	06n06.2	24n01.6	01s15.4	09n03.7	22n22.4	21s44.5	12n28.3	05s57.7	15s05.3	16s40.2	08s52.9	
08 set	11	8	41.5	05n43.7	19n57.7	01s59.2	09n12.3	22n26.2	21s45.4	12n25.7	05s58.6	15s05.8	16s40.6	08s52.5	
09 set	11	12	38.0	05n21.1	15n02.4	02s42.4	09n20.5	22n29.9	21s46.4	12n23.1	05s59.5	15s06.2	16s40.9	08s52.2	
10 set	11	16	34.6	04n58.4	09n34.1	03s25.2	09n28.1	22n33.5	21s47.4	12n20.6	06s00.5	15s06.7	16s41.2	08s51.9	
11 set	11	20	31.1	04n35.6	03n48.8	04s07.5	09n35.3	22n37.0	21s48.3	12n18.0	06s01.4	15s07.1	16s41.5	08s51.8	
12 set	11	24	27.7	04n12.8	01s59.7	04s49.3	09n42.0	22n40.3	21s49.3	12n15.5	06s02.3	15s07.6	16s41.8	08s52.0	
13 set	11	28	24.2	03n49.8	07s39.4	05s30.5	09n48.2	22n43.5	21s50.4	12n13.0	06s03.2	15s08.0	16s42.2	08s52.5	
14 set	11	32	20.8	03n26.9	12s59.3	06s11.1	09n53.9	22n46.6	21s51.4	12n10.5	06s04.2	15s08.4	16s42.5	08s53.3	
15 set	11	36	17.4	03n03.8	17s48.7	06s51.0	09n59.0	22n49.5	21s52.4	12n07.9	06s05.1	15s08.9	16s42.8	08s54.1	
16 set	11	40	13.9	02n40.7	21s56.7	07s30.4	10n03.6	22n52.4	21s53.5	12n05.4	06s06.0	15s09.3	16s43.1	08s55.0	
17 set	11	44	10.5	02n17.5	25s12.0	08s09.0	10n07.6	22n55.1	21s54.5	12n02.9	06s06.9	15s09.7	16s43.5	08s55.8	
18 set	11	48	7.0	01n54.3	27s23.1	08s46.9	10n11.1	22n57.7	21s55.6	12n00.5	06s07.8	15s10.1	16s43.8	08s56.3	
19 set	11	52	3.6	01n31.1	28s19.1	09s24.0	10n14.0	23n00.2	21s56.7	11n58.0	06s08.8	15s10.5	16s44.1	08s56.4	
20 set	11	56	0.1	01n07.8	27s51.9	10s00.3	10n16.3	23n02.6	21s57.8	11n55.5	06s09.7	15s10.9	16s44.4	08s56.2	
21 set	11	59	56.7	00n44.5	25s57.7	10s35.8	10n18.0	23n04.9	21s58.9	11n53.1	06s10.6	15s11.3	16s44.8	08s55.8	
22 set	12	3	53.2	00n21.2	22s38.4	11s10.4	10n19.2	23n07.0	22s00.0	11n50.6	06s11.4	15s11.6	16s45.1	08s55.2	
23 set	12	7	49.8	00s02.2	18s01.2	11s44.1	10n19.7	23n09.1	22s01.2	11n48.2	06s12.3	15s12.0	16s45.4	08s54.6	
24 set	12	11	46.4	00s25.5	12s18.7	12s16.8	10n19.7	23n11.1	22s02.3	11n45.8	06s13.2	15s12.3	16s45.8	08s54.4	
25 set	12	15	42.9	00s48.9	05s47.7	12s48.5	10n19.0	23n13.0	22s03.4	11n43.4	06s14.1	15s12.7	16s46.1	08s54.5	
26 set	12	19	39.5	01s12.2	01n10.5	13s19.1	10n17.8	23n14.9	22s04.6	11n41.0	06s15.0	15s13.0	16s46.4	08s55.2	
27 set	12	23	36.0	01s35.6	08n11.3	13s48.6	10n15.9	23n16.6	22s05.7	11n38.6	06s15.8	15s13.4	16s46.7	08s56.5	
28 set	12	27	32.6	01s58.9	14n47.0	14s16.8	10n13.5	23n18.3	22s06.9	11n36.2	06s16.7	15s13.7	16s47.1	08s58.1	
29 set	12	31	29.1	02s22.3	20n28.8	14s43.8	10n10.5	23n19.8	22s08.1	11n33.9	06s17.5	15s14.0	16s47.4	09s00.0	
30 set	12	35	25.7	02s45.6	24n49.7	15s09.4	10n06.8	23n21.4	22s09.2	11n31.5	06s18.3	15s14.3	16s47.7	09s01.9	

# OUTUBRO DE 2007

## Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 out 2007 at noon, Greenwich SVP = 05 x 08.97 True Ayanamsa = 23d 58m 01s  
Julian Day = 2454375.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
h m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s
01 out	12 39 22.2	07 56.1	12 57.2	03 40.6	25 04.4	01 07.6	14 18.3	03 29.6	15 x 519	19 295	26 27.1	06 x 409	
02 out	12 43 18.8	08 55.1	27 07.0	04 32.1	25 44.9	01 34.0	14 27.2	03 36.3	15 x 497	19 286	26 27.8	06 x 376	
03 out	12 47 15.4	09 54.1	10 53.2	05 20.2	26 02.6	01 50.0	14 36.2	03 43.0	15 x 476	19 277	26 28.6	06 x 358	
04 out	12 51 11.9	10 53.2	24 16.3	06 04.7	27 09.2	02 25.6	14 45.4	03 49.6	15 x 455	19 268	26 29.5	06 x 355	
05 out	12 55 8.5	11 52.3	07 18.7	06 45.2	27 53.0	02 50.8	14 54.6	03 56.2	15 x 434	19 260	26 30.4	06 x 36.4	
06 out	12 59 5.0	12 51.4	20 03.1	07 21.5	28 37.7	03 15.7	15 04.0	04 02.7	15 x 414	19 252	26 31.3	06 x 37.9	
07 out	13 3 1.6	13 50.6	02 32.9	07 53.0	29 23.4	03 40.1	15 13.5	04 09.2	15 x 393	19 244	26 32.2	06 x 39.1	
08 out	13 6 58.1	14 49.8	14 50.8	08 19.4	00 10.0	04 04.1	15 23.1	04 15.6	15 x 373	19 236	26 33.2	06 x 39.3	
09 out	13 10 54.7	15 49.1	26 59.6	08 40.2	00 57.5	04 27.7	15 32.8	04 22.0	15 x 354	19 229	26 34.1	06 x 379	
10 out	13 14 51.2	16 48.4	09 01.3	08 54.9	01 45.9	04 50.8	15 42.6	04 28.4	15 x 334	19 222	26 35.2	06 x 344	
11 out	13 18 47.8	17 47.7	20 57.8	09 03.1	02 35.1	05 13.5	15 52.5	04 34.6	15 x 315	19 215	26 36.2	06 x 290	
12 out	13 22 44.3	18 47.1	02 50.7	09 04.3	03 25.0	05 35.8	16 02.5	04 40.9	15 x 296	19 209	26 37.3	06 x 220	
13 out	13 26 40.9	19 46.5	14 41.7	08 580	04 15.8	05 57.5	16 12.6	04 47.0	15 x 277	19 203	26 38.4	06 x 141	
14 out	13 30 37.5	20 45.9	26 32.6	08 437	05 07.2	06 18.9	16 22.9	04 53.1	15 x 259	19 197	26 39.5	06 x 061	
15 out	13 34 34.0	21 45.4	08 25.7	08 212	05 59.4	06 39.7	16 33.2	04 59.2	15 x 241	19 191	26 40.7	05 x 589	
16 out	13 38 30.6	22 44.9	20 23.6	07 502	06 52.3	07 00.0	16 43.6	05 05.1	15 x 224	19 186	26 41.9	05 x 533	
17 out	13 42 27.1	23 44.4	02 30.0	07 108	07 45.8	07 19.9	16 54.2	05 11.1	15 x 206	19 182	26 43.1	05 x 497	
18 out	13 46 23.7	24 43.9	14 48.6	06 230	08 40.0	07 39.2	17 04.8	05 16.9	15 x 189	19 177	26 44.4	05 x 481	
19 out	13 50 20.2	25 43.5	27 23.9	05 274	09 34.8	07 58.0	17 15.5	05 22.7	15 x 173	19 173	26 45.6	05 x 481	
20 out	13 54 16.8	26 43.1	10 20.2	04 248	10 30.2	08 16.3	17 26.3	05 28.4	15 x 157	19 169	26 47.0	05 x 48.9	
21 out	13 58 13.3	27 42.8	23 41.5	03 164	11 26.2	08 34.0	17 37.2	05 34.1	15 x 141	19 165	26 48.3	05 x 49.5	
22 out	14 2 9.9	28 42.4	07 30.6	02 037	12 22.8	08 51.2	17 48.2	05 39.7	15 x 126	19 162	26 49.6	05 x 491	
23 out	14 6 6.5	29 42.1	21 48.4	00 487	13 19.9	09 07.8	17 59.3	05 45.2	15 x 110	19 159	26 51.0	05 x 467	
24 out	14 10 3.0	00 41.9	06 32.8	29 335	14 17.5	09 23.9	18 10.4	05 50.7	15 x 096	19 157	26 52.4	05 x 419	
25 out	14 13 59.6	01 41.6	21 38.4	28 202	15 15.6	09 39.4	18 21.7	05 56.1	15 x 082	19 154	26 53.9	05 x 346	
26 out	14 17 56.1	02 41.4	06 8 56.3	27 113	16 14.3	09 54.3	18 33.0	06 01.4	15 x 069	19 153	26 55.3	05 x 254	
27 out	14 21 52.7	03 41.2	22 8 15.5	26 087	17 13.4	10 08.5	18 44.4	06 06.6	15 x 054	19 151	26 56.8	05 x 150	
28 out	14 25 49.2	04 41.1	07 24.7	25 144	18 13.0	10 22.2	18 55.9	06 11.8	15 x 041	19 150	26 58.3	05 x 044	
29 out	14 29 45.8	05 41.0	22 14.4	24 298	19 13.1	10 35.2	19 07.5	06 16.9	15 x 029	19 149	26 59.8	04 x 548	
30 out	14 33 42.3	06 40.9	06 37.8	23 560	20 13.6	10 47.6	19 19.1	06 21.9	15 x 016	19 148	27 01.4	04 x 470	
31 out	14 37 38.9	07 40.9	20 32.3	23 335	21 14.5	10 59.3	19 30.8	06 26.8	15 x 005	19 148	27 03.0	04 x 416	

## Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 out 2007 at noon, Greenwich SVP = 05 x 08.97 True Ayanamsa = 23d 58m 01s  
Julian Day = 2454375.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N.	Node
h m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s	o m s
01 out	12 39 22.2	03 s 08.8	27 n 29.1	15 s 33.5	10 n 02.6	23 n 22.8	22 s 10.4	11 n 29.2	06 s 19.2	15 s 14.6	16 s 48.0	09 s 03.5	
02 out	12 43 18.8	03 s 55.1	28 n 17.2	15 s 56.0	09 n 57.8	23 n 24.2	22 s 11.6	11 n 26.9	06 s 20.0	15 s 14.9	16 s 48.4	09 s 04.8	
03 out	12 47 15.4	03 s 52.3	27 n 17.2	16 s 16.9	09 n 52.4	23 n 25.2	22 s 12.8	11 n 24.6	06 s 20.8	15 s 15.2	16 s 48.7	09 s 05.4	
04 out	12 51 11.9	04 s 18.5	24 n 43.1	16 s 36.0	09 n 46.4	23 n 26.7	22 s 14.0	11 n 22.3	06 s 21.6	15 s 15.5	16 s 49.0	09 s 05.5	
05 out	12 55 8.5	04 s 41.6	20 n 54.9	16 s 53.1	09 n 39.9	23 n 28.0	22 s 15.1	11 n 20.1	06 s 22.4	15 s 15.8	16 s 49.4	09 s 05.2	
06 out	12 59 5.0	05 s 04.7	16 n 12.8	17 s 08.2	09 n 32.7	23 n 29.1	22 s 16.3	11 n 17.8	06 s 23.2	15 s 16.0	16 s 49.7	09 s 04.7	
07 out	13 3 1.6	05 s 27.7	10 n 55.1	17 s 20.9	09 n 25.1	23 n 30.2	22 s 17.5	11 n 15.6	06 s 23.9	15 s 16.3	16 s 50.0	09 s 04.2	
08 out	13 6 58.1	05 s 50.6	05 n 17.3	17 s 31.3	09 n 16.8	23 n 31.3	22 s 18.7	11 n 13.4	06 s 24.7	15 s 16.5	16 s 50.3	09 s 04.1	
09 out	13 10 54.7	06 s 13.5	00 s 27.4	17 s 38.9	09 n 08.0	23 n 32.4	22 s 19.9	11 n 11.2	06 s 25.4	15 s 16.7	16 s 50.7	09 s 04.7	
10 out	13 14 51.2	06 s 36.3	06 s 07.3	17 s 43.6	08 n 58.7	23 n 33.4	22 s 21.1	11 n 09.1	06 s 26.2	15 s 17.0	16 s 51.0	09 s 05.9	
11 out	13 18 47.8	06 s 58.9	11 s 31.4	17 s 45.3	08 n 48.8	23 n 34.4	22 s 22.3	11 n 06.9	06 s 26.9	15 s 17.2	16 s 51.3	09 s 07.9	
12 out	13 22 44.3	07 s 21.5	16 s 28.8	17 s 43.5	08 n 38.4	23 n 35.3	22 s 23.5	11 n 04.8	06 s 27.6	15 s 17.4	16 s 51.6	09 s 10.5	
13 out	13 26 40.9	07 s 44.0	20 s 48.1	17 s 38.0	08 n 27.4	23 n 36.3	22 s 24.7	11 n 02.7	06 s 28.3	15 s 17.6	16 s 51.9	09 s 13.4	
14 out	13 30 37.5	08 s 06.4	24 s 17.6	17 s 28.7	08 n 16.0	23 n 37.2	22 s 25.8	11 n 00.6	06 s 29.0	15 s 17.7	16 s 52.3	09 s 16.4	
15 out	13 34 34.0	08 s 28.7	26 s 45.8	17 s 15.1	08 n 04.0	23 n 38.2	22 s 27.0	10 n 58.6	06 s 29.7	15 s 17.9	16 s 52.6	09 s 19.0	
16 out	13 38 30.6	08 s 50.9	28 s 02.4	16 s 57.2	07 n 51.6	23 n 39.1	22 s 28.2	10 n 56.5	06 s 30.3	15 s 18.1	16 s 52.9	09 s 21.1	
17 out	13 42 27.1	09 s 12.9	27 s 59.9	16 s 34.8	07 n 38.6	23 n 40.0	22 s 29.4	10 n 54.5	06 s 31.0	15 s 18.2	16 s 53.2	09 s 22.4	
18 out	13 46 23.7	09 s 34.8	26 s 34.7	16 s 07.9	07 n 25.2	23 n 41.0	22 s 30.5	10 n 52.5	06 s 31.6	15 s 18.4	16 s 53.5	09 s 23.0	
19 out	13 50 20.2	09 s 56.5	23 s 48.3	15 s 36.5	07 n 11.3	23 n 42.0	22 s 31.7	10 n 50.6	06 s 32.2	15 s 18.5	16 s 53.8	09 s 23.0	
20 out	13 54 16.8	10 s 18.1	19 s 46.3	15 s 00.9	06 n 57.0	23 n 42.9	22 s 32.8	10 n 48.6	06 s 32.8	15 s 18.6	16 s 54.1	09 s 22.7	
21 out	13 58 13.3	10 s 39.6	14 s 38.2	14 s 21.6	06 n 42.1	23 n 43.9	22 s 34.0	10 n 46.7	06 s 33.4	15 s 18.7	16 s 54.4	09 s 22.5	
22 out	14 2 9.9	11 s 00.9	08 s 36.4	13 s 39.3	06 n 26.9	23 n 45.0	22 s 35.1	10 n 44.8	06 s 34.0	15 s 18.8	16 s 54.8	09 s 22.7	
23 out	14 6 6.5	11 s 22.0	01 s 56.9	12 s 54.8	06 n 11.2	23 n 46.0	22 s 36.3	10 n 43.0	06 s 34.5	15 s 18.9	16 s 55.1	09 s 23.5	
24 out	14 10 3.0	11 s 43.0	05 n 00.2	12 s 09.3	05 n 55.0	23 n 47.1	22 s 37.4	10 n 41.1	06 s 35.1	15 s 19.0	16 s 55.4	09 s 25.3	
25 out	14 13 59.6	12 s 03.7	11 n 49.9	11 s 23.9	05 n 38.5	23 n 48.2	22 s 38.5	10 n 39.3	06 s 35.6	15 s 19.1	16 s 55.7	09 s 28.0	
26 out	14 17 56.1	12 s 24.3	18 n 02.5	10 s 39.9	05 n 21.5	23 n 49.4	22 s 39.6	10 n 37.5	06 s 36.1	15 s 19.2	16 s 56.0	09 s 31.3	
27 out	14 21 52.7	12 s 44.7	23 n 06.2	09 s 58.5	05 n 04.2	23 n 50.6	22 s 40.7	10 n 35.8	06 s 36.6	15 s 19.2	16 s 56.3	09 s 35.2	
28 out	14 25 49.2	13 s 04.9	26 n 32.5	09 s 20.8	04 n 46.4	23 n 51.9	22 s 41.8	10 n 34.1	06 s 37.0	15 s 19.2	16 s 56.5	09 s 39.0	
29 out	14 29 45.8	13 s 24.9	28 n 03.0	08 s 47.7	04 n 28.3	23 n 53.2	22 s 42.9	10 n 32.4	06 s 37.5	15 s 19.3	16 s 56.8	09 s 42.5	
30 out	14 33 42.3	13 s 44.7	27 n 35.4	08 s 19.8	04 n 09.7	23 n 54.6	22 s 43.9	10 n 30.7	06 s 37.9	15 s 19.3	16 s 57.1	09 s 45.4	
31 out	14 37 38.9	14 s 04.3	25 n 22.9	07 s 57.6	03 n 50.9	23 n 56.0	22 s 45.0	10 n 29.0	06 s 38.4	15 s 19.3	16 s 57.4	09 s 47.4	

# NOVEMBRO DE 2007

## Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 nov 2007 at noon, Greenwich SVP = 05 x 08.88 True Ayanamsa = 23d 58m 06s  
Julian Day = 2454406.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	°	°	°	°	°	°	°	°	°	°	°
01 nov	14 41 35.5	08 m 40.9	03 Q 58.1	23 s 226	22 m 15.9	11 S 10.4	19 s 42.6	06 m 31.7	14 x 593	19 s 14.8	27 s 04.6	04 x 385
02 nov	14 45 32.0	09 m 40.9	16 Q 58.0	23 s 23.1	23 m 17.6	11 S 20.8	19 s 54.5	06 m 36.5	14 x 582	19 s 14.9	27 s 06.2	04 x 375
03 nov	14 49 28.6	10 m 41.0	29 Q 36.1	23 s 34.6	24 m 19.8	11 S 30.4	20 s 06.5	06 m 41.2	14 x 572	19 s 14.9	27 s 07.9	04 x 37.5
04 nov	14 53 25.1	11 m 41.1	11 m 57.0	23 s 56.5	25 m 22.3	11 S 39.4	20 s 18.5	06 m 45.8	14 x 562	19 s 15.0	27 s 09.5	04 x 37.6
05 nov	14 57 21.7	12 m 41.2	24 m 05.2	24 s 28.0	26 m 25.2	11 S 47.6	20 s 30.6	06 m 50.3	14 x 553	19 s 15.2	27 s 11.2	04 x 366
06 nov	15 1 18.2	13 m 41.4	06 s 04.6	25 s 08.2	27 m 28.4	11 S 55.0	20 s 42.7	06 m 54.8	14 x 543	19 s 15.4	27 s 12.9	04 x 335
07 nov	15 5 14.8	14 m 41.6	17 s 58.8	25 s 56.3	28 m 32.0	12 S 01.7	20 s 54.9	06 m 59.1	14 x 535	19 s 15.6	27 s 14.7	04 x 278
08 nov	15 9 11.3	15 m 41.9	29 s 50.4	26 s 51.4	29 m 35.9	12 S 07.7	21 s 07.2	07 m 03.4	14 x 527	19 s 15.8	27 s 16.4	04 x 195
09 nov	15 13 7.9	16 m 42.1	11 m 41.4	27 s 52.6	00 s 40.1	12 S 12.9	21 s 19.6	07 m 07.6	14 x 519	19 s 16.1	27 s 18.2	04 x 088
10 nov	15 17 4.5	17 m 42.4	23 m 33.5	28 s 59.2	01 s 44.6	12 S 17.2	21 s 32.0	07 m 11.7	14 x 512	19 s 16.4	27 s 20.0	03 x 567
11 nov	15 21 1.0	18 m 42.8	05 s 27.8	00 m 10.4	02 s 49.4	12 S 20.8	21 s 44.5	07 m 15.7	14 x 505	19 s 16.8	27 s 21.8	03 x 445
12 nov	15 24 57.6	19 m 43.1	17 s 25.7	01 m 25.6	03 s 54.5	12 S 23.6	21 s 57.0	07 m 19.6	14 x 499	19 s 17.2	27 s 23.7	03 x 331
13 nov	15 28 54.1	20 m 43.5	29 s 28.9	02 m 44.1	04 s 59.9	12 S 25.5	22 s 09.6	07 m 23.5	14 x 493	19 s 17.6	27 s 25.5	03 x 237
14 nov	15 32 50.7	21 m 43.9	11 s 39.4	04 m 05.5	06 s 05.6	12 S 26.7	22 s 22.2	07 m 27.2	14 x 488	19 s 18.0	27 s 27.4	03 x 169
15 nov	15 36 47.2	22 m 44.4	24 s 00.0	05 m 29.3	07 s 11.5	12 S 26.9	22 s 34.9	07 m 30.9	14 x 483	19 s 18.5	27 s 29.3	03 x 127
16 nov	15 40 43.8	23 m 44.8	06 s 34.2	06 m 55.2	08 s 17.7	12 S 26.4	22 s 47.7	07 m 34.4	14 x 479	19 s 19.1	27 s 31.2	03 x 108
17 nov	15 44 40.3	24 m 45.3	19 s 25.7	08 m 22.7	09 s 24.1	12 S 25.0	23 s 00.5	07 m 37.9	14 x 475	19 s 19.6	27 s 33.1	03 x 104
18 nov	15 48 36.9	25 m 45.8	02 s 38.4	09 m 51.6	10 s 30.8	12 S 22.7	23 s 13.4	07 m 41.2	14 x 472	19 s 20.2	27 s 35.1	03 x 101
19 nov	15 52 33.5	26 m 46.3	16 s 16.0	11 m 21.6	11 s 37.7	12 S 19.6	23 s 26.3	07 m 44.5	14 x 469	19 s 20.8	27 s 37.0	03 x 089
20 nov	15 56 30.0	27 m 46.9	00 s 20.6	12 m 52.6	12 s 44.8	12 S 15.7	23 s 39.2	07 m 47.7	14 x 467	19 s 21.5	27 s 39.0	03 x 057
21 nov	16 0 26.6	28 m 47.4	14 s 52.2	14 m 24.3	13 s 52.2	12 S 10.9	23 s 52.2	07 m 50.7	14 x 466	19 s 22.2	27 s 41.0	02 x 598
22 nov	16 4 23.1	29 m 48.0	29 s 47.6	15 m 56.6	14 s 59.7	12 S 05.2	24 s 05.3	07 m 53.7	14 x 464	19 s 22.9	27 s 43.0	02 x 512
23 nov	16 8 19.7	00 s 48.6	14 s 59.8	17 m 29.3	16 s 07.5	11 S 58.7	24 s 18.3	07 m 56.6	14 x 464	19 s 23.7	27 s 45.0	02 x 402
24 nov	16 12 16.2	01 s 49.2	00 s 18.9	19 m 02.5	17 s 15.5	11 S 51.3	24 s 31.5	07 m 59.3	14 x 463	19 s 24.5	27 s 47.0	02 x 277
25 nov	16 16 12.8	02 s 49.9	15 s 33.2	20 m 35.9	18 s 23.7	11 S 43.0	24 s 44.6	08 m 02.0	14 x 464	19 s 25.3	27 s 49.1	02 x 148
26 nov	16 20 9.3	03 s 50.6	00 s 31.9	22 m 09.5	19 s 32.2	11 S 33.9	24 s 57.8	08 m 04.6	14 x 465	19 s 26.1	27 s 51.1	02 x 028
27 nov	16 24 5.9	04 s 51.2	15 s 06.2	23 m 43.3	20 s 40.8	11 S 23.9	25 s 11.1	08 m 07.0	14 x 466	19 s 27.0	27 s 53.2	01 x 527
28 nov	16 28 2.5	05 s 52.0	29 s 11.3	25 m 17.2	21 s 49.5	11 S 13.1	25 s 24.4	08 m 09.4	14 x 468	19 s 27.9	27 s 55.3	01 x 452
29 nov	16 31 59.0	06 s 52.7	12 s 45.8	26 m 51.2	22 s 58.5	11 S 01.4	25 s 37.7	08 m 11.6	14 x 470	19 s 28.9	27 s 57.4	01 x 406
30 nov	16 35 55.6	07 s 53.5	25 s 51.5	28 m 25.2	24 s 07.7	10 S 48.9	25 s 51.0	08 m 13.8	14 x 473	19 s 29.9	27 s 59.5	01 x 383

## Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 nov 2007 at noon, Greenwich SVP = 05 x 08.88 True Ayanamsa = 23d 58m 06s  
Julian Day = 2454406.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	°	°	°	°	°	°	°	°	°	°	°
01 nov	14 41 35.5	14 s 23.7	21 n 48.1	07 s 41.3	03 n 31.7	23 n 57.6	22 s 46.0	10 n 27.4	06 s 38.8	15 s 19.3	16 s 57.7	09 s 48.5
02 nov	14 45 32.0	14 s 42.8	17 n 14.5	07 s 30.9	03 n 12.1	23 n 59.2	22 s 47.0	10 n 25.8	06 s 39.2	15 s 19.3	16 s 58.0	09 s 48.9
03 nov	14 49 28.6	15 s 01.7	12 n 02.9	07 s 26.2	02 n 52.2	24 n 00.8	22 s 48.1	10 n 24.3	06 s 39.5	15 s 19.3	16 s 58.3	09 s 48.9
04 nov	14 53 25.1	15 s 20.3	06 n 30.0	07 s 26.9	02 n 32.0	24 n 02.6	22 s 49.1	10 n 22.8	06 s 39.9	15 s 19.2	16 s 58.6	09 s 48.8
05 nov	14 57 21.7	15 s 38.7	00 n 48.8	07 s 32.6	02 n 11.5	24 n 04.4	22 s 50.0	10 n 21.3	06 s 40.2	15 s 19.2	16 s 58.8	09 s 49.2
06 nov	15 1 18.2	15 s 56.9	04 s 49.6	07 s 42.9	01 n 50.8	24 n 06.3	22 s 51.0	10 n 19.8	06 s 40.5	15 s 19.1	16 s 59.1	09 s 50.3
07 nov	15 5 14.8	16 s 14.7	10 s 14.9	07 s 57.2	01 n 29.7	24 n 08.4	22 s 52.0	10 n 18.4	06 s 40.8	15 s 19.1	16 s 59.4	09 s 52.4
08 nov	15 9 11.3	16 s 32.3	15 s 16.8	08 s 15.2	01 n 08.4	24 n 10.5	22 s 52.9	10 n 17.0	06 s 41.1	15 s 19.0	16 s 59.6	09 s 55.4
09 nov	15 13 7.9	16 s 49.7	19 s 44.3	08 s 36.3	00 n 46.8	24 n 12.7	22 s 53.9	10 n 15.6	06 s 41.4	15 s 18.9	16 s 59.9	09 s 59.3
10 nov	15 17 4.5	17 s 06.7	23 s 25.3	09 s 00.1	00 n 25.0	24 n 15.0	22 s 54.8	10 n 14.3	06 s 41.6	15 s 18.8	17 s 00.2	10 s 03.7
11 nov	15 21 1.0	17 s 23.4	26 s 07.8	09 s 26.2	00 n 03.0	24 n 17.4	22 s 55.7	10 n 13.0	06 s 41.8	15 s 18.7	17 s 00.4	10 s 08.1
12 nov	15 24 57.6	17 s 39.9	27 s 40.9	09 s 54.2	00 s 19.2	24 n 19.9	22 s 56.6	10 n 11.8	06 s 42.1	15 s 18.6	17 s 00.7	10 s 12.3
13 nov	15 28 54.1	17 s 56.0	27 s 56.3	10 s 23.7	00 s 41.6	24 n 22.5	22 s 57.4	10 n 10.5	06 s 42.2	15 s 18.4	17 s 00.9	10 s 15.7
14 nov	15 32 50.7	18 s 11.8	26 s 50.8	10 s 54.5	01 s 04.3	24 n 25.2	22 s 58.3	10 n 09.4	06 s 42.4	15 s 18.3	17 s 01.2	10 s 18.1
15 nov	15 36 47.2	18 s 27.4	24 s 26.1	11 s 26.2	01 s 27.1	24 n 28.0	22 s 59.1	10 n 08.2	06 s 42.5	15 s 18.2	17 s 01.4	10 s 19.6
16 nov	15 40 43.8	18 s 42.5	20 s 48.5	11 s 58.6	01 s 50.0	24 n 30.9	22 s 59.9	10 n 07.1	06 s 42.7	15 s 18.0	17 s 01.7	10 s 20.3
17 nov	15 44 40.3	18 s 57.4	16 s 07.4	12 s 31.5	02 s 13.1	24 n 34.0	23 s 00.7	10 n 06.0	06 s 42.8	15 s 17.8	17 s 01.9	10 s 20.5
18 nov	15 48 36.9	19 s 11.9	10 s 34.1	13 s 04.7	02 s 36.4	24 n 37.1	23 s 01.5	10 n 05.0	06 s 42.9	15 s 17.6	17 s 02.2	10 s 20.6
19 nov	15 52 33.5	19 s 26.1	04 s 21.4	13 s 38.1	02 s 59.7	24 n 40.3	23 s 02.2	10 n 04.0	06 s 42.9	15 s 17.4	17 s 02.4	10 s 21.0
20 nov	15 56 30.0	19 s 39.9	02 n 15.4	14 s 11.5	03 s 23.2	24 n 43.6	23 s 03.0	10 n 03.0	06 s 43.0	15 s 17.2	17 s 02.6	10 s 22.2
21 nov	16 0 26.6	19 s 53.3	08 n 57.1	14 s 44.7	03 s 46.8	24 n 47.0	23 s 03.7	10 n 02.1	06 s 43.0	15 s 17.0	17 s 02.9	10 s 24.3
22 nov	16 4 23.1	20 s 06.4	15 n 19.5	15 s 17.6	04 s 10.5	24 n 50.5	23 s 04.4	10 n 01.2	06 s 43.0	15 s 16.8	17 s 03.1	10 s 27.4
23 nov	16 8 19.7	20 s 19.1	20 n 53.1	15 s 50.2	04 s 34.3	24 n 54.0	23 s 05.1	10 n 00.3	06 s 43.0	15 s 16.6	17 s 03.3	10 s 31.3
24 nov	16 12 16.2	20 s 31.5	25 n 05.6	16 s 22.3	04 s 58.1	24 n 57.7	23 s 05.7	09 n 59.5	06 s 43.0	15 s 16.3	17 s 03.5	10 s 35.8
25 nov	16 16 12.8	20 s 43.5	27 n 29.5	16 s 53.9	05 s 21.9	25 n 01.4	23 s 06.4	09 n 58.7	06 s 42.9	15 s 16.1	17 s 03.8	10 s 40.5
26 nov	16 20 9.3	20 s 55.0	27 n 50.5	17 s 24.9	05 s 45.8	25 n 05.2	23 s 07.0	09 n 58.0	06 s 42.9	15 s 15.8	17 s 04.0	10 s 44.8
27 nov	16 24 5.9	21 s 06.2	26 n 13.3	17 s 55.3	06 s 09.8	25 n 09.1	23 s 07.6	09 n 57.3	06 s 42.8	15 s 15.5	17 s 04.2	10 s 48.4
28 nov	16 28 2.5	21 s 17.0	22 n 58.6	18 s 24.9	06 s 33.7	25 n 13.0	23 s 08.2	09 n 56.6	06 s 42.7	15 s 15.2	17 s 04.4	10 s 51.0
29 nov	16 31 59.0	21 s 27.4	18 n 33.5	18 s 53.8	06 s 57.7	25 n 17.0	23 s 08.7	09 n 56.0	06 s 42.5	15 s 14.9	17 s 04.6	10 s 52.7
30 nov	16 35 55.6	21 s 37.4	13 n 23.5	19 s 21.8	07 s 21.6	25 n 21.0	23 s 09.2	09 n 55.4	06 s 42.4	15 s 14.6	17 s 04.8	10 s 53.5

# DEZEMBRO DE 2007

## Longitude dos Astros

Tropical Ephemeris - s bado, 01 dez 2007 at noon, Greenwich SVP = 05 08.80 True Ayanamsa = 23d 58m 11s  
Julian Day = 2454436.0

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 dez	16 39 52.1	08 54.3	08 m32.3	29 m59.2	25 17.0	10 355	26 04.4	08 m15.8	14 47.6	19 30.9	28 01.6	01 377
02 dez	16 43 48.7	09 55.1	20 m53.1	01 33.2	26 26.5	10 214	26 17.8	08 m17.8	14 48.0	19 31.9	28 03.7	01 375
03 dez	16 47 45.2	10 56.0	02 59.2	03 07.3	27 36.1	10 064	26 31.3	08 m19.6	14 48.5	19 33.0	28 05.8	01 366
04 dez	16 51 41.8	11 56.8	14 55.6	04 41.3	28 45.9	09 507	26 44.7	08 m21.3	14 49.0	19 34.1	28 08.0	01 338
05 dez	16 55 38.3	12 57.7	26 46.8	06 15.3	29 55.9	09 342	26 58.3	08 m22.9	14 49.5	19 35.3	28 10.1	01 286
06 dez	16 59 34.9	13 58.7	08 m36.6	07 49.3	01 m06.0	09 170	27 11.8	08 m24.4	14 50.1	19 36.4	28 12.3	01 207
07 dez	17 3 31.4	14 59.6	20 m28.1	09 23.3	02 m16.3	08 591	27 25.3	08 m25.8	14 50.8	19 37.6	28 14.4	01 104
08 dez	17 7 28.0	16 00.5	02 23.3	10 57.3	03 m26.6	08 406	27 38.9	08 m27.1	14 51.5	19 38.9	28 16.6	00 587
09 dez	17 11 24.6	17 01.5	14 23.9	12 31.4	04 m37.1	08 213	27 52.5	08 m28.3	14 52.2	19 40.1	28 18.8	00 464
10 dez	17 15 21.1	18 02.5	26 30.9	14 05.4	05 m47.8	08 015	28 06.1	08 m29.4	14 53.0	19 41.4	28 21.0	00 350
11 dez	17 19 17.7	19 03.5	08 v45.0	15 39.5	06 m58.5	07 411	28 19.8	08 m30.3	14 53.9	19 42.7	28 23.2	00 253
12 dez	17 23 14.2	20 04.5	21 v07.3	17 13.6	08 m09.4	07 202	28 33.4	08 m31.2	14 54.8	19 44.1	28 25.4	00 182
13 dez	17 27 10.8	21 05.5	03 39.0	18 47.8	09 m20.4	06 588	28 47.1	08 m31.9	14 55.7	19 45.4	28 27.6	00 137
14 dez	17 31 7.3	22 06.6	16 21.9	20 22.0	10 m31.5	06 370	29 00.8	08 m32.5	14 56.7	19 46.9	28 29.8	00 116
15 dez	17 35 3.9	23 07.6	29 18.5	21 56.3	11 m42.7	06 147	29 14.5	08 m33.0	14 57.8	19 48.3	28 32.0	00 112
16 dez	17 39 0.4	24 08.7	12 31.3	23 30.8	12 m54.0	05 521	29 28.2	08 m33.4	14 58.9	19 49.7	28 34.2	00 11.5
17 dez	17 42 57.0	25 09.7	26 03.0	25 05.3	14 m05.4	05 292	29 41.9	08 m33.7	15 00.0	19 51.2	28 36.4	00 112
18 dez	17 46 53.6	26 10.8	09 v55.8	26 40.0	15 m17.0	05 060	29 55.7	08 m33.9	15 01.2	19 52.7	28 38.6	00 094
19 dez	17 50 50.1	27 11.9	24 v10.4	28 14.9	16 m28.6	04 427	00 v09.4	08 m33.9	15 02.5	19 54.3	28 40.8	00 054
20 dez	17 54 46.7	28 12.9	08 v45.2	29 49.9	17 m40.3	04 191	00 v23.2	08 m33.9	15 03.8	19 55.8	28 43.0	29 591
21 dez	17 58 43.2	29 14.0	23 v36.1	01 v25.0	18 m52.1	03 555	00 v36.9	08 m33.7	15 05.1	19 57.4	28 45.2	29 506
22 dez	18 2 39.8	00 v15.1	08 v35.8	03 v00.4	20 m03.9	03 318	00 v50.7	08 m33.4	15 06.5	19 59.0	28 47.5	29 406
23 dez	18 6 36.3	01 v16.2	23 v35.5	04 v35.9	21 m15.9	03 081	01 v04.4	08 m33.0	15 08.0	20 00.7	28 49.7	29 302
24 dez	18 10 32.9	02 v17.3	08 25.4	06 v11.7	22 m28.0	02 444	01 v18.2	08 m32.6	15 09.5	20 02.3	28 51.9	29 204
25 dez	18 14 29.4	03 v18.4	22 57.0	07 v47.7	23 m40.1	02 208	01 v31.9	08 m31.9	15 11.0	20 04.0	28 54.1	29 121
26 dez	18 18 26.0	04 v19.5	07 v04.2	09 v23.9	24 m52.3	01 573	01 v45.7	08 m31.2	15 12.6	20 05.7	28 56.3	29 060
27 dez	18 22 22.6	05 v20.6	20 44.0	11 v00.3	26 m04.7	01 340	01 v59.4	08 m30.4	15 14.2	20 07.5	28 58.5	29 024
28 dez	18 26 19.1	06 v21.8	03 m56.4	12 v37.0	27 m17.0	01 109	02 v13.2	08 m29.5	15 15.9	20 09.2	29 00.7	29 009
29 dez	18 30 15.7	07 v22.9	16 m43.6	14 v13.9	28 m29.5	00 481	02 v26.9	08 m28.4	15 17.6	20 11.0	29 02.9	29 01.0
30 dez	18 34 12.2	08 v24.1	29 m09.5	15 v51.0	29 m42.0	00 256	02 v40.7	08 m27.3	15 19.4	20 12.8	29 05.1	29 01.9
31 dez	18 38 8.8	09 v25.2	11 19.1	17 v28.3	00 54.6	00 035	02 v54.4	08 m26.0	15 21.2	20 14.6	29 07.3	29 02.4

## Declinao dos Astros

Tropical Ephemeris - s bado, 01 dez 2007 at noon, Greenwich SVP = 05 08.80 True Ayanamsa = 23d 58m 11s  
Julian Day = 2454436.0

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
o .	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 dez	16 39 52.1	21 s47.0	07 n49.1	19 s49.0	07 s45.5	25 n25.1	23 s09.8	09 n54.9	06 s42.2	15 s14.3	17 s05.0	10 s53.7
02 dez	16 43 48.7	21 s56.2	02 n05.7	20 s15.3	08 s09.3	25 n29.1	23 s10.2	09 n54.4	06 s42.0	15 s14.0	17 s05.2	10 s53.8
03 dez	16 47 45.2	22 s04.9	03 s35.1	20 s40.7	08 s33.1	25 n33.2	23 s10.7	09 n53.9	06 s41.8	15 s13.6	17 s05.3	10 s54.1
04 dez	16 51 41.8	22 s13.3	09 s03.4	21 s05.1	08 s56.8	25 n37.3	23 s11.2	09 n53.5	06 s41.6	15 s13.3	17 s05.5	10 s55.1
05 dez	16 55 38.3	22 s21.2	14 s09.9	21 s28.5	09 s20.5	25 n41.4	23 s11.6	09 n53.1	06 s41.4	15 s12.9	17 s05.7	10 s57.0
06 dez	16 59 34.9	22 s28.6	18 s44.4	21 s50.8	09 s44.0	25 n45.5	23 s12.0	09 n52.8	06 s41.1	15 s12.6	17 s05.9	10 s59.8
07 dez	17 3 31.4	22 s35.6	22 s35.9	22 s12.1	10 s07.4	25 n49.6	23 s12.3	09 n52.5	06 s40.8	15 s12.2	17 s06.1	11 s03.4
08 dez	17 7 28.0	22 s42.2	25 s32.1	22 s32.4	10 s30.7	25 n53.6	23 s12.7	09 n52.2	06 s40.5	15 s11.8	17 s06.2	11 s07.6
09 dez	17 11 24.6	22 s48.3	27 s21.3	22 s51.5	10 s53.9	25 n57.6	23 s13.0	09 n52.0	06 s40.2	15 s11.4	17 s06.4	11 s11.9
10 dez	17 15 21.1	22 s54.0	27 s53.7	23 s09.4	11 s16.9	26 n01.6	23 s13.3	09 n51.9	06 s39.8	15 s11.0	17 s06.5	11 s16.0
11 dez	17 19 17.7	22 s59.3	27 s04.6	23 s26.2	11 s39.7	26 n05.4	23 s13.6	09 n51.7	06 s39.4	15 s10.6	17 s06.7	11 s19.4
12 dez	17 23 14.2	23 s04.0	24 s55.0	23 s41.9	12 s02.3	26 n09.2	23 s13.9	09 n51.6	06 s39.1	15 s10.2	17 s06.9	11 s21.9
13 dez	17 27 10.8	23 s08.3	21 s31.4	23 s56.3	12 s24.8	26 n12.9	23 s14.1	09 n51.6	06 s38.7	15 s09.8	17 s07.0	11 s23.5
14 dez	17 31 7.3	23 s12.7	17 s04.3	24 s09.4	12 s47.0	26 n16.5	23 s14.3	09 n51.6	06 s38.2	15 s09.3	17 s07.1	11 s24.2
15 dez	17 35 3.9	23 s15.6	11 s46.3	24 s21.4	13 s09.0	26 n20.0	23 s14.5	09 n51.6	06 s37.8	15 s08.9	17 s07.3	11 s24.3
16 dez	17 39 0.4	23 s18.5	05 s50.5	24 s32.0	13 s30.8	26 n23.4	23 s14.7	09 n51.7	06 s37.3	15 s08.4	17 s07.4	11 s24.3
17 dez	17 42 57.0	23 s21.0	00 n28.8	24 s41.3	13 s52.3	26 n26.7	23 s14.8	09 n51.9	06 s36.8	15 s07.9	17 s07.6	11 s24.4
18 dez	17 46 53.6	23 s23.0	06 n55.9	24 s49.3	14 s13.6	26 n29.8	23 s14.9	09 n52.0	06 s36.3	15 s07.5	17 s07.7	11 s25.0
19 dez	17 50 50.1	23 s24.5	13 n12.0	24 s56.0	14 s34.6	26 n32.8	23 s15.0	09 n52.2	06 s35.8	15 s07.0	17 s07.8	11 s26.4
20 dez	17 54 46.7	23 s25.6	18 n53.5	25 s01.3	14 s55.3	26 n35.6	23 s15.1	09 n52.5	06 s35.3	15 s06.5	17 s07.9	11 s28.6
21 dez	17 58 43.2	23 s26.2	23 n32.6	25 s05.2	15 s15.7	26 n38.3	23 s15.1	09 n52.8	06 s34.7	15 s06.0	17 s08.0	11 s31.6
22 dez	18 2 39.8	23 s26.3	26 n40.4	25 s07.8	15 s35.8	26 n40.8	23 s15.1	09 n53.1	06 s34.1	15 s05.5	17 s08.2	11 s35.1
23 dez	18 6 36.3	23 s25.9	27 n54.2	25 s08.9	15 s55.5	26 n43.1	23 s15.1	09 n53.5	06 s33.6	15 s05.0	17 s08.3	11 s38.7
24 dez	18 10 32.9	23 s25.1	27 n06.2	25 s08.5	16 s14.9	26 n45.3	23 s15.1	09 n53.9	06 s32.9	15 s04.5	17 s08.4	11 s42.2
25 dez	18 14 29.4	23 s23.8	24 n27.2	25 s06.7	16 s33.9	26 n47.3	23 s15.0	09 n54.4	06 s32.3	15 s03.9	17 s08.5	11 s45.1
26 dez	18 18 26.0	23 s22.0	20 n21.3	25 s03.5	16 s52.6	26 n49.2	23 s14.9	09 n54.9	06 s31.7	15 s03.4	17 s08.6	11 s47.2
27 dez	18 22 22.6	23 s19.8	15 n16.9	24 s58.7	17 s10.9	26 n50.9	23 s14.8	09 n55.4	06 s31.0	15 s02.8	17 s08.7	11 s48.5
28 dez	18 26 19.1	23 s17.1	09 n39.3	24 s52.4	17 s28.8	26 n52.4	23 s14.7	09 n56.0	06 s30.3	15 s02.3	17 s08.7	11 s49.0
29 dez	18 30 15.7	23 s14.0	03 n48.1	24 s44.6	17 s46.3	26 n53.7	23 s14.6	09 n56.6	06 s29.6	15 s01.7	17 s08.8	11 s48.9
30 dez	18 34 12.2	23 s10.3	02 s01.9	24 s35.3	18 s03.4	26 n54.9	23 s14.4	09 n57.2	06 s28.9	15 s01.2	17 s08.9	11 s48.6
31 dez	18 38 8.8	23 s06.2	07 s39.4	24 s24.4	18 s20.0	26 n55.9	23 s14.2	09 n57.9	06 s28.2	15 s00.6	17 s09.0	11 s48.4