

EFEMÉRIDES CIENTÍFICA E SIMPLIFICADA - ROSACRUZ

CALCULADA PARA O MEIO-DIA DE GREENWICH

JANEIRO DE 1937

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 jan 1937 at noon, Greenwich SVP = 06x08.06 True Ayanamsa = 22d 58m 55s
 Julian Day = 2428535.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 jan	18 42 51.6	10 v 40.8	05 m 31.2	29 v 51.8	24 z 38.8	27 z 37.2	06 v 52.6	17 x 23.2	05 v 41!2	18 m 55!9	28 v 00!1	24 z 11!1
02 jan	18 46 48.1	11 v 41.9	18 m 11.7	00 z 30.6	25 z 48.3	28 z 10.1	07 v 06.4	17 x 27.5	05 v 40!6	18 m 55!5	27 v 58!9	24 z 09!1
03 jan	18 50 44.7	12 v 43.1	00 z 33.1	01 z 00.7	26 z 57.7	28 z 42.9	07 v 20.2	17 x 32.0	05 v 40!0	18 m 55!1	27 v 57!6	24 z 07!7
04 jan	18 54 41.2	13 v 44.2	12 z 39.3	01 z 21.3	28 z 07.0	29 z 15.6	07 v 34.0	17 x 36.5	05 v 39!5	18 m 54!6	27 v 56!3	24 z 07!1
05 jan	18 58 37.8	14 v 45.4	24 z 35.1	01 z 31.5	29 z 16.1	29 z 48.3	07 v 47.8	17 x 41.0	05 v 39!1	18 m 54!1	27 v 55!0	24 z 07.5
06 jan	19 2 34.3	15 v 46.6	06 m 25.4	01 z 30!5	00 x 25.0	00 m 20.8	08 v 01.6	17 x 45.7	05 v 38!6	18 m 53!6	27 v 53!7	24 z 08.7
07 jan	19 6 30.9	16 v 47.7	18 m 15.0	01 z 17!9	01 x 33.8	00 m 53.2	08 v 15.3	17 x 50.4	05 v 38!3	18 m 53!1	27 v 52!4	24 z 10.4
08 jan	19 10 27.5	17 v 48.9	00 z 08.6	00 z 53!5	02 x 42.4	01 m 25.6	08 v 29.1	17 x 55.2	05 v 38!0	18 m 52!5	27 v 51!1	24 z 12.2
09 jan	19 14 24.0	18 v 50.1	12 z 10.1	00 z 17!4	03 x 50.8	01 m 57.8	08 v 42.9	18 x 00.1	05 v 37!7	18 m 51!8	27 v 49!8	24 z 13.6
10 jan	19 18 20.6	19 v 51.2	24 z 23.1	29 v 30!1	04 x 59.1	02 m 29.9	08 v 56.6	18 x 05.1	05 v 37!5	18 m 51!2	27 v 48!5	24 z 14!1
11 jan	19 22 17.1	20 v 52.4	06 v 49.9	28 v 32!7	06 x 07.2	03 m 02.0	09 v 10.3	18 x 10.1	05 v 37!4	18 m 50!5	27 v 47!2	24 z 13!5
12 jan	19 26 13.7	21 v 53.6	19 v 32.0	27 v 26!7	07 x 15.1	03 m 33.9	09 v 24.0	18 x 15.3	05 v 37!3	18 m 49!8	27 v 45!9	24 z 11!3
13 jan	19 30 10.2	22 v 54.7	02 z 29.9	26 v 14!2	08 x 22.8	04 m 05.7	09 v 37.7	18 x 20.5	05 v 37!2	18 m 49!0	27 v 44!6	24 z 07!8
14 jan	19 34 6.8	23 v 55.9	15 z 43.1	24 v 57!2	09 x 30.3	04 m 37.3	09 v 51.4	18 x 25.7	05 v 37.2	18 m 48!3	27 v 43!2	24 z 03!2
15 jan	19 38 3.3	24 v 57.0	29 z 10.1	23 v 38!4	10 x 37.6	05 m 08.9	10 v 05.0	18 x 31.0	05 v 37.3	18 m 47!5	27 v 41!9	23 z 58!0
16 jan	19 41 59.9	25 v 58.1	12 x 49.2	22 v 20!2	11 x 44.6	05 m 40.3	10 v 18.6	18 x 36.4	05 v 37.4	18 m 46!6	27 v 40!6	23 z 52!9
17 jan	19 45 56.5	26 v 59.3	26 x 38.2	21 v 04!8	12 x 51.5	06 m 11.6	10 v 32.2	18 x 41.9	05 v 37.5	18 m 45!7	27 v 39!3	23 z 48!6
18 jan	19 49 53.0	28 v 00.4	10 v 35.3	19 v 54!4	13 x 58.1	06 m 42.8	10 v 45.8	18 x 47.5	05 v 37.8	18 m 44!8	27 v 37!9	23 z 45!7
19 jan	19 53 49.6	29 v 01.4	24 v 38.5	18 v 50!6	15 x 04.5	07 m 13.9	10 v 59.3	18 x 53.1	05 v 38.0	18 m 43!9	27 v 36!6	23 z 44!5
20 jan	19 57 46.1	00 z 02.5	08 v 46.4	17 v 54!7	16 x 10.6	07 m 44.8	11 v 12.8	18 x 58.7	05 v 38.4	18 m 43!0	27 v 35!3	23 z 44.7
21 jan	20 1 42.7	01 z 03.6	22 v 57.6	17 v 07!4	17 x 16.5	08 m 15.6	11 v 26.3	19 x 04.5	05 v 38.7	18 m 42!0	27 v 33!9	23 z 45.9
22 jan	20 5 39.2	02 z 04.6	07 v 10.2	16 v 29!2	18 x 22.1	08 m 46.3	11 v 39.7	19 x 10.3	05 v 39.2	18 m 41!0	27 v 32!6	23 z 47.4
23 jan	20 9 35.8	03 z 05.6	21 v 22.1	16 v 00!2	19 x 27.4	09 m 16.8	11 v 53.1	19 x 16.1	05 v 39.6	18 m 40!0	27 v 31!3	23 z 48.2
24 jan	20 13 32.3	04 z 06.6	05 v 30.4	15 v 40!3	20 x 32.5	09 m 47.2	12 v 06.5	19 x 22.0	05 v 40.2	18 m 38!9	27 v 30!0	23 z 47!7
25 jan	20 17 28.9	05 z 07.6	19 v 31.6	15 v 29!2	21 x 37.2	10 m 17.5	12 v 19.8	19 x 28.0	05 v 40.8	18 m 37!8	27 v 28!7	23 z 45!1
26 jan	20 21 25.5	06 z 08.6	03 v 22.0	15 v 26.4	22 x 41.7	10 m 47.6	12 v 33.1	19 x 34.0	05 v 41.4	18 m 36!7	27 v 27!3	23 z 40!4
27 jan	20 25 22.0	07 z 09.5	16 v 57.8	15 v 31.5	23 x 45.8	11 m 17.5	12 v 46.3	19 x 40.1	05 v 42.1	18 m 35!6	27 v 26!0	23 z 33!9
28 jan	20 29 18.6	08 z 10.5	00 m 16.3	15 v 43.9	24 x 49.6	11 m 47.4	12 v 59.6	19 x 46.3	05 v 42.8	18 m 34!4	27 v 24!7	23 z 25!8
29 jan	20 33 15.1	09 z 11.4	13 m 15.8	16 v 03.0	25 x 53.1	12 m 17.0	13 v 12.7	19 x 52.4	05 v 43.6	18 m 33!2	27 v 23!4	23 z 17!5
30 jan	20 37 11.7	10 z 12.3	25 m 56.2	16 v 28.3	26 x 56.2	12 m 46.6	13 v 25.8	19 x 58.7	05 v 44.4	18 m 32!0	27 v 22!1	23 z 09!6
31 jan	20 41 8.2	11 z 13.2	08 z 18.9	16 v 59.3	27 x 59.0	13 m 15.9	13 v 38.9	20 x 05.0	05 v 45.3	18 m 30!8	27 v 20!8	23 z 02!9

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 jan 1937 at noon, Greenwich SVP = 06x08.06 True Ayanamsa = 22d 58m 55s
 Julian Day = 2428535.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 jan	18 42 51.6	23 s 01.1	04 n 50.6	20 s 50.5	14 s 54.5	09 s 11.5	23 s 11.9	06 s 53.6	12 n 59.4	05 n 21.3	23 n 04.1	23 s 19.2
02 jan	18 46 48.1	22 s 55.9	00 s 09.3	20 s 28.4	14 s 28.5	09 s 23.2	23 s 11.3	06 s 51.8	12 n 59.2	05 n 21.5	23 n 04.5	23 s 19.1
03 jan	18 50 44.7	22 s 50.3	05 s 01.2	20 s 07.0	14 s 02.3	09 s 34.8	23 s 10.6	06 s 49.9	12 n 59.0	05 n 21.7	23 n 04.8	23 s 19.0
04 jan	18 54 41.2	22 s 44.3	09 s 35.8	19 s 46.5	13 s 35.6	09 s 46.3	23 s 09.9	06 s 48.0	12 n 58.9	05 n 22.0	23 n 05.2	23 s 19.0
05 jan	18 58 37.8	22 s 37.8	13 s 45.0	19 s 27.5	13 s 08.7	09 s 57.7	23 s 09.2	06 s 46.1	12 n 58.8	05 n 22.2	23 n 05.5	23 s 19.0
06 jan	19 2 34.3	22 s 30.9	17 s 20.7	19 s 10.0	12 s 41.0	10 s 09.1	23 s 08.5	06 s 44.1	12 n 58.6	05 n 22.4	23 n 05.9	23 s 19.0
07 jan	19 6 30.9	22 s 23.5	20 s 14.3	18 s 54.5	12 s 14.0	10 s 20.3	23 s 07.7	06 s 42.1	12 n 58.6	05 n 22.7	23 n 06.2	23 s 19.1
08 jan	19 10 27.5	22 s 15.6	22 s 17.2	18 s 41.3	11 s 46.3	10 s 31.5	23 s 07.0	06 s 40.1	12 n 58.5	05 n 23.0	23 n 06.5	23 s 19.2
09 jan	19 14 24.0	22 s 07.4	23 s 20.9	18 s 30.3	11 s 18.3	10 s 42.6	23 s 06.2	06 s 38.1	12 n 58.4	05 n 23.2	23 n 06.9	23 s 19.3
10 jan	19 18 20.6	21 s 58.7	23 s 18.9	18 s 21.9	10 s 50.0	10 s 53.6	23 s 05.4	06 s 36.0	12 n 58.4	05 n 23.5	23 n 07.2	23 s 19.3
11 jan	19 22 17.1	21 s 49.6	22 s 07.6	18 s 16.0	10 s 21.5	11 s 04.5	23 s 04.5	06 s 33.9	12 n 58.4	05 n 23.9	23 n 07.6	23 s 19.3
12 jan	19 26 13.7	21 s 40.0	19 s 48.4	18 s 12.5	09 s 52.8	11 s 15.3	23 s 03.7	06 s 31.8	12 n 58.4	05 n 24.2	23 n 07.9	23 s 19.2
13 jan	19 30 10.2	21 s 30.0	16 s 26.9	18 s 11.3	09 s 23.9	11 s 26.0	23 s 02.8	06 s 29.6	12 n 58.4	05 n 24.5	23 n 08.2	23 s 19.0
14 jan	19 34 6.8	21 s 19.6	12 s 13.2	18 s 12.3	08 s 54.9	11 s 36.6	23 s 01.9	06 s 27.5	12 n 58.4	05 n 24.8	23 n 08.6	23 s 18.8
15 jan	19 38 3.3	21 s 08.8	07 s 20.0	18 s 15.1	08 s 25.6	11 s 47.1	23 s 00.9	06 s 25.2	12 n 58.5	05 n 25.2	23 n 08.9	23 s 18.6
16 jan	19 41 59.9	20 s 57.6	02 s 01.8	18 s 19.6	07 s 56.2	11 s 57.6	22 s 60.0	06 s 23.0	12 n 58.5	05 n 25.6	23 n 09.3	23 s 18.3
17 jan	19 45 56.5	20 s 46.0	03 n 25.7	18 s 25.5	07 s 26.6	12 s 07.9	22 s 59.0	06 s 20.8	12 n 58.6	05 n 25.9	23 n 09.6	23 s 18.1
18 jan	19 49 53.0	20 s 34.0	08 n 46.2	18 s 32.5	06 s 56.9	12 s 18.1	22 s 58.0	06 s 18.5	12 n 58.7	05 n 26.3	23 n 09.9	23 s 18.0
19 jan	19 53 49.6	20 s 21.6	13 n 42.0	18 s 40.4	06 s 27.1	12 s 28.3	22 s 57.0	06 s 16.2	12 n 58.8	05 n 26.7	23 n 10.3	23 s 17.9
20 jan	19 57 46.1	20 s 08.9	17 n 54.8	18 s 49.0	05 s 57.1	12 s 38.3	22 s 56.0	06 s 13.8	12 n 59.0	05 n 27.1	23 n 10.6	23 s 18.0
21 jan	20 1 42.7	19 s 55.7	21 n 05.9	18 s 58.2	05 s 27.1	12 s 48.3	22 s 54.9	06 s 11.5	12 n 59.1	05 n 27.5	23 n 10.9	23 s 18.0
22 jan	20 5 39.2	19 s 42.2	22 n 59.0	19 s 07.7	04 s 57.0	12 s 58.1	22 s 53.9	06 s 09.1	12 n 59.3	05 n 28.0	23 n 11.3	23 s 18.1
23 jan	20 9 35.8	19 s 28.4	23 n 23.2	19 s 17.5	04 s 26.8	13 s 07.8	22 s 52.8	06 s 06.7	12 n 59.5	05 n 28.4	23 n 11.6	23 s 18.1
24 jan	20 13 32.3	19 s 14.1	22 n 16.8	19 s 27.3	03 s 56.6	13 s 17.5	22 s 51.7	06 s 04.3	12 n 59.7	05 n 28.9	23 n 11.9	23 s 18.1
25 jan	20 17 28.9	18 s 59.5	19 n 47.8	19 s 37.1	03 s 26.3	13 s 27.0	22 s 50.6	06 s 01.8	12 n 59.9	05 n 29.3	23 n 12.2	23 s 18.0
26 jan	20 21 25.5	18 s 44.6	16 n 12.1	19 s 46.7	02 s 55.9	13 s 36.5	22 s 49.4	05 s 59.4	13 n 00.1	05 n 29.8	23 n 12.5	23 s 17.8
27 jan	20 25 22.0	18 s 29.3	11 n 48.7	19 s 56.0	02 s 25.6	13 s 45.8	22 s 48.3	05 s 56.9	13 n 00.4	05 n 30.3	23 n 12.9	23 s 17.4
28 jan	20 29 18.6	18 s 13.7	06 n 57.2	20 s 04.9	01 s 55.3	13 s 55.0	22 s 47.1	05 s 54.4	13 n 00.7	05 n 30.7	23 n 13.2	23 s 17.0
29 jan	20 33 15.1	17 s 57.8	01 n 54.4	20 s 13.4	01 s 24.9	14 s 04.2	22 s 45.9	05 s 51.9	13 n 01.0	05 n 31.2	23 n 13.5	23 s 16.6
30 jan	20 37 11.7	17 s 41.5	03 s 05.4	20 s 21.2	00 s 54.6	14 s 13.2	22 s 44.7	05 s 49.3	13 n 01.3	05 n 31.7	23 n 13.8	23 s 16.2
31 jan	20 41 8.2	17 s 24.9	07 s 51.0	20 s 28.3	00 s 24.3	14 s 22.1	22 s 43.5	05 s 46.8	13 n 01.6	05 n 32.3	23 n 14.1	23 s 15.9

FEVEREIRO DE 1937

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 fev 1937 at noon, Greenwich SVP = 06 x 08.00 True Ayanamsa = 22d 58m 59s
 Julian Day = 2428566.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 fev	20 45 4.8	12 14.1	20 26.7	17 35.5	29 01.4	13 45.1	13 52.0	20 11.3	05 46.3	18 29.5	27 19.5	22 58.1
02 fev	20 49 1.3	13 15.0	02 23.5	18 16.3	00 03.5	14 14.2	14 05.0	20 17.7	05 47.3	18 28.3	27 18.3	22 55.3
03 fev	20 52 57.9	14 15.8	14 14.0	19 01.5	01 05.1	14 43.0	14 17.9	20 24.2	05 48.3	18 27.0	27 17.0	22 54.5
04 fev	20 56 54.5	15 16.7	26 03.4	19 50.5	02 06.4	15 11.7	14 30.8	20 30.7	05 49.4	18 25.6	27 15.7	22 55.1
05 fev	21 0 51.0	16 17.5	07 57.1	20 43.2	03 07.3	15 40.2	14 43.6	20 37.2	05 50.6	18 24.3	27 14.5	22 56.3
06 fev	21 4 47.6	17 18.3	20 00.2	21 39.1	04 07.7	16 08.6	14 56.4	20 43.8	05 51.8	18 22.9	27 13.2	22 57.1
07 fev	21 8 44.1	18 19.1	02 17.5	22 38.0	05 07.8	16 36.7	15 09.2	20 50.5	05 53.0	18 21.6	27 12.0	22 56.6
08 fev	21 12 40.7	19 19.9	14 52.8	23 39.6	06 07.3	17 04.7	15 21.8	20 57.1	05 54.3	18 20.2	27 10.8	22 54.2
09 fev	21 16 37.2	20 20.6	27 48.6	24 43.7	07 06.4	17 32.4	15 34.5	21 03.9	05 55.6	18 18.8	27 09.6	22 49.2
10 fev	21 20 33.8	21 21.4	11 05.7	25 50.2	08 05.0	17 60.0	15 47.0	21 10.6	05 57.0	18 17.3	27 08.4	22 41.8
11 fev	21 24 30.3	22 22.1	24 43.1	26 58.8	09 03.2	18 27.3	15 59.5	21 17.4	05 58.5	18 15.9	27 07.2	22 32.4
12 fev	21 28 26.9	23 22.8	08 38.0	28 09.4	10 00.7	18 54.4	16 12.0	21 24.3	05 59.9	18 14.4	27 06.0	22 21.9
13 fev	21 32 23.5	24 23.4	22 45.8	29 21.8	10 57.8	19 21.3	16 24.3	21 31.1	06 01.5	18 12.9	27 04.8	22 11.5
14 fev	21 36 20.0	25 24.1	07 01.3	00 36.0	11 54.3	19 48.0	16 36.6	21 38.0	06 03.1	18 11.4	27 03.7	22 02.3
15 fev	21 40 16.6	26 24.7	21 19.5	01 51.8	12 50.2	20 14.5	16 48.9	21 45.0	06 04.7	18 09.9	27 02.5	21 55.3
16 fev	21 44 13.1	27 25.3	05 36.0	03 09.1	13 45.6	20 40.8	17 01.0	21 52.0	06 06.4	18 08.4	27 01.4	21 50.9
17 fev	21 48 9.7	28 25.8	19 47.7	04 27.9	14 40.3	21 06.8	17 13.1	21 59.0	06 08.1	18 06.8	27 00.3	21 48.9
18 fev	21 52 6.2	29 26.4	03 52.8	05 48.1	15 40.3	21 32.5	17 25.1	22 06.0	06 09.8	18 05.3	26 59.2	21 48.7
19 fev	21 56 2.8	00 26.9	17 50.7	07 09.7	16 42.7	21 58.1	17 37.1	22 13.1	06 11.7	18 03.7	26 58.1	21 49.1
20 fev	21 59 59.3	01 27.3	01 41.1	08 32.5	17 40.3	22 23.4	17 49.0	22 20.2	06 13.5	18 02.1	26 57.0	21 48.8
21 fev	22 3 55.9	02 27.7	15 23.7	09 56.5	18 42.3	22 48.4	18 00.8	22 27.3	06 15.4	18 00.6	26 56.0	21 46.6
22 fev	22 7 52.4	03 28.1	28 57.8	11 21.8	19 03.4	23 13.2	18 12.5	22 34.5	06 17.4	17 59.0	26 55.0	21 41.8
23 fev	22 11 49.0	04 28.5	12 22.4	12 48.2	19 53.8	23 37.7	18 24.1	22 41.6	06 19.3	17 57.4	26 53.9	21 34.0
24 fev	22 15 45.6	05 28.8	25 35.9	14 15.7	20 43.4	24 02.0	18 35.7	22 48.8	06 21.4	17 55.7	26 52.9	21 23.5
25 fev	22 19 42.1	06 29.2	08 36.7	15 44.4	21 32.1	24 26.0	18 47.2	22 56.0	06 23.4	17 54.1	26 51.9	21 11.0
26 fev	22 23 38.7	07 29.4	21 23.4	17 14.2	22 19.9	24 49.7	18 58.6	23 03.3	06 25.5	17 52.5	26 51.0	20 57.6
27 fev	22 27 35.2	08 29.7	03 55.4	18 45.0	23 06.9	25 13.1	19 09.9	23 10.5	06 27.7	17 50.8	26 50.0	20 44.7
28 fev	22 31 31.8	09 29.9	16 13.3	20 17.0	23 52.9	25 36.2	19 21.1	23 17.8	06 29.9	17 49.2	26 49.1	20 33.2

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	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 fev	20 45 4.8	17 s 08.0	12 s 12.6	20 s 34.8	00 n 06.0	14 s 30.9	22 s 42.2	05 s 44.2	13 n 01.9	05 n 32.8	23 n 14.4	23 s 15.6
02 fev	20 49 1.3	16 s 50.9	16 s 02.0	20 s 40.4	00 n 36.2	14 s 39.6	22 s 41.0	05 s 41.6	13 n 02.3	05 n 33.3	23 n 14.7	23 s 15.5
03 fev	20 52 57.9	16 s 33.4	19 s 11.2	20 s 45.1	01 n 06.4	14 s 48.3	22 s 39.7	05 s 39.0	13 n 02.7	05 n 33.8	23 n 15.0	23 s 15.4
04 fev	20 56 54.5	16 s 15.6	21 s 32.2	20 s 48.9	01 n 36.4	14 s 56.7	22 s 38.4	05 s 36.4	13 n 03.1	05 n 34.4	23 n 15.3	23 s 15.5
05 fev	21 0 51.0	15 s 57.5	22 s 57.3	20 s 51.7	02 n 06.4	15 s 05.1	22 s 37.1	05 s 33.7	13 n 03.5	05 n 34.9	23 n 15.6	23 s 15.5
06 fev	21 4 47.6	15 s 39.2	23 s 20.0	20 s 53.5	02 n 36.3	15 s 13.4	22 s 35.8	05 s 31.0	13 n 03.9	05 n 35.5	23 n 15.9	23 s 15.6
07 fev	21 8 44.1	15 s 20.6	22 s 35.7	20 s 54.2	03 n 06.1	15 s 21.6	22 s 34.4	05 s 28.4	13 n 04.3	05 n 36.1	23 n 16.2	23 s 15.5
08 fev	21 12 40.7	15 s 01.7	20 s 42.8	20 s 53.9	03 n 35.8	15 s 29.7	22 s 33.1	05 s 25.7	13 n 04.8	05 n 36.6	23 n 16.5	23 s 15.4
09 fev	21 16 37.2	14 s 42.6	17 s 44.4	20 s 52.4	04 n 05.3	15 s 37.6	22 s 31.8	05 s 23.0	13 n 05.3	05 n 37.2	23 n 16.8	23 s 15.1
10 fev	21 20 33.8	14 s 23.3	13 s 47.5	20 s 49.8	04 n 34.7	15 s 45.5	22 s 30.4	05 s 20.2	13 n 05.7	05 n 37.8	23 n 17.0	23 s 14.7
11 fev	21 24 30.3	14 s 03.7	09 s 03.3	20 s 46.0	05 n 03.9	15 s 53.2	22 s 29.0	05 s 17.5	13 n 06.2	05 n 38.4	23 n 17.3	23 s 14.2
12 fev	21 28 26.9	13 s 43.8	03 s 46.3	20 s 41.1	05 n 32.9	16 s 00.8	22 s 27.6	05 s 14.7	13 n 06.8	05 n 39.0	23 n 17.6	23 s 13.6
13 fev	21 32 23.5	13 s 23.8	01 n 46.5	20 s 34.9	06 n 01.8	16 s 08.3	22 s 26.2	05 s 12.0	13 n 07.3	05 n 39.6	23 n 17.9	23 s 13.0
14 fev	21 36 20.0	13 s 03.5	07 n 16.7	20 s 27.5	06 n 30.5	16 s 15.7	22 s 24.8	05 s 09.2	13 n 07.8	05 n 40.2	23 n 18.1	23 s 12.5
15 fev	21 40 16.6	12 s 43.0	12 n 24.6	20 s 18.9	06 n 58.9	16 s 23.0	22 s 23.4	05 s 06.4	13 n 08.4	05 n 40.8	23 n 18.4	23 s 12.0
16 fev	21 44 13.1	12 s 22.3	16 n 50.9	20 s 09.0	07 n 27.1	16 s 30.2	22 s 22.0	05 s 03.6	13 n 09.0	05 n 41.5	23 n 18.6	23 s 11.8
17 fev	21 48 9.7	12 s 01.4	20 n 17.1	19 s 57.9	07 n 55.1	16 s 37.3	22 s 20.5	05 s 00.8	13 n 09.6	05 n 42.1	23 n 18.9	23 s 11.7
18 fev	21 52 6.2	11 s 40.3	22 n 28.2	19 s 45.5	08 n 22.8	16 s 44.3	22 s 19.1	04 s 58.0	13 n 10.2	05 n 42.7	23 n 19.1	23 s 11.6
19 fev	21 56 2.8	11 s 19.1	23 n 14.5	19 s 31.8	08 n 50.3	16 s 51.2	22 s 17.7	04 s 55.2	13 n 10.8	05 n 43.3	23 n 19.4	23 s 11.7
20 fev	21 59 59.3	10 s 57.6	22 n 34.0	19 s 16.9	09 n 17.5	16 s 57.9	22 s 16.2	04 s 52.3	13 n 11.5	05 n 44.0	23 n 19.6	23 s 11.6
21 fev	22 3 55.9	10 s 36.0	20 n 32.5	19 s 00.7	09 n 44.4	17 s 04.6	22 s 14.7	04 s 49.5	13 n 12.1	05 n 44.6	23 n 19.9	23 s 11.5
22 fev	22 7 52.4	10 s 14.3	17 n 22.8	18 s 43.2	10 n 11.0	17 s 11.1	22 s 13.3	04 s 46.6	13 n 12.8	05 n 45.2	23 n 20.1	23 s 11.2
23 fev	22 11 49.0	09 s 52.4	13 n 20.8	18 s 24.4	10 n 37.3	17 s 17.6	22 s 11.8	04 s 43.8	13 n 13.4	05 n 45.9	23 n 20.3	23 s 10.7
24 fev	22 15 45.6	09 s 30.3	08 n 43.8	18 s 04.3	11 n 03.2	17 s 23.9	22 s 10.3	04 s 40.9	13 n 14.1	05 n 46.5	23 n 20.5	23 s 10.0
25 fev	22 19 42.1	09 s 08.1	03 n 48.1	17 s 43.0	11 n 28.8	17 s 30.1	22 s 08.9	04 s 38.0	13 n 14.8	05 n 47.2	23 n 20.8	23 s 09.2
26 fev	22 23 38.7	08 s 45.7	01 s 11.5	17 s 20.3	11 n 54.0	17 s 36.2	22 s 07.4	04 s 35.1	13 n 15.6	05 n 47.8	23 n 21.0	23 s 08.3
27 fev	22 27 35.2	08 s 23.3	06 s 02.4	16 s 56.4	12 n 18.9	17 s 42.2	22 s 05.9	04 s 32.2	13 n 16.3	05 n 48.5	23 n 21.2	23 s 07.4
28 fev	22 31 31.8	08 s 00.7	10 s 33.5	16 s 31.1	12 n 43.4	17 s 48.2	22 s 04.4	04 s 29.3	13 n 17.0	05 n 49.2	23 n 21.4	23 s 06.6

MARÇO DE 1937

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 mar 1937 at noon, Greenwich SVP = 06x07.94 True Ayanamsa = 22d 59m 02s
 Julian Day = 2428594.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 mar	22 35 28.3	10x30.1	28=18.7	21=50.0	24r37.9	25m59.0	19v32.3	23x25.1	06s32.1	17m47.16	26s48.12	20x24.0
02 mar	22 39 24.9	11x30.3	10m14.3	23=24.1	25r21.9	26m21.6	19v43.3	23x32.4	06s34.4	17m45.19	26s47.13	20x17.7
03 mar	22 43 21.4	12x30.4	22m04.0	24=59.3	26r04.8	26m43.8	19v54.3	23x39.8	06s36.7	17m44.12	26s46.14	20x14.0
04 mar	22 47 18.0	13x30.5	03x52.4	26=35.6	26r46.7	27m05.7	20v05.1	23x47.1	06s39.0	17m42.16	26s45.15	20x12.4
05 mar	22 51 14.6	14x30.6	15x44.8	28=12.9	27r27.4	27m27.2	20v15.9	23x54.5	06s41.4	17m40.19	26s44.17	20x12.2
06 mar	22 55 11.1	15x30.7	27x46.8	29=51.3	28r06.9	27m48.4	20v26.6	24x01.9	06s43.8	17m39.12	26s43.19	20x12.1
07 mar	22 59 7.7	16x30.7	10v03.8	01x30.9	28r45.3	28m09.3	20v37.2	24x09.2	06s46.3	17m37.16	26s43.11	20x11.0
08 mar	23 3 4.2	17x30.7	22v40.9	03x11.5	29r22.3	28m29.8	20v47.6	24x16.6	06s48.8	17m35.19	26s42.13	20x07.9
09 mar	23 7 0.8	18x30.7	05=41.8	04x53.3	29r58.1	28m50.0	20v58.0	24x24.0	06s51.3	17m34.12	26s41.16	20x02.2
10 mar	23 10 57.3	19x30.7	19=08.7	06x36.2	00x32.5	29m09.8	21v08.3	24x31.5	06s53.8	17m32.16	26s40.18	19x53.8
11 mar	23 14 53.9	20x30.6	03x01.4	08x20.2	01s05.4	29m29.1	21v18.5	24x38.9	06s56.4	17m30.19	26s40.11	19x43.1
12 mar	23 18 50.4	21x30.5	17x17.0	10x05.4	01s36.9	29m48.1	21v28.5	24x46.3	06s59.1	17m29.12	26s39.14	19x31.0
13 mar	23 22 47.0	22x30.3	01r50.0	11x51.8	02s06.8	00x06.7	21v38.5	24x53.7	07s01.7	17m27.16	26s38.17	19x18.8
14 mar	23 26 43.6	23x30.2	16r32.8	13x39.4	02s35.2	00x24.9	21v48.3	25x01.2	07s04.4	17m25.19	26s38.11	19x07.9
15 mar	23 30 40.1	24x30.0	01s17.5	15x28.1	03s01.9	00x42.7	21v58.1	25x08.6	07s07.1	17m24.12	26s37.15	18x59.4
16 mar	23 34 36.7	25x29.7	15s56.6	17x18.1	03s26.9	00x60.0	22v07.7	25x16.0	07s09.9	17m22.16	26s36.19	18x53.7
17 mar	23 38 33.2	26x29.4	00x24.7	19x09.2	03s50.1	01x16.9	22v17.2	25x23.5	07s12.7	17m20.19	26s36.13	18x50.8
18 mar	23 42 29.8	27x29.1	14x38.4	21x01.6	04s11.4	01x33.3	22v26.6	25x30.9	07s15.5	17m19.13	26s35.17	18x50.0
19 mar	23 46 26.3	28x28.7	28x36.4	22x55.2	04s30.9	01x49.3	22v35.8	25x38.3	07s18.4	17m17.17	26s35.12	18x50.0
20 mar	23 50 22.9	29x28.4	12s19.0	24x49.9	04s48.3	02x04.9	22v45.0	25x45.8	07s21.2	17m16.10	26s34.17	18x49.5
21 mar	23 54 19.4	00r27.9	25s47.2	26x45.8	05s03.7	02x20.0	22v54.0	25x53.2	07s24.1	17m14.14	26s34.12	18x47.4
22 mar	23 58 16.0	01r27.4	09s02.2	28x42.9	05s17.0	02x34.5	23v02.9	26x00.6	07s27.1	17m12.18	26s33.18	18x42.7
23 mar	0 2 12.6	02r26.9	22s05.2	00r41.1	05s28.2	02x48.6	23v11.7	26x08.0	07s30.0	17m11.12	26s33.13	18x35.1
24 mar	0 6 9.1	03r26.4	04m56.8	02r40.3	05s37.1	03x02.2	23v20.4	26x15.4	07s33.0	17m09.16	26s32.19	18x24.9
25 mar	0 10 5.7	04r25.8	17m37.3	04r40.4	05s43.7	03x15.3	23v28.9	26x22.8	07s36.0	17m08.10	26s32.15	18x21.7
26 mar	0 14 2.2	05r25.2	00s06.7	06r41.4	05s48.0	03x27.9	23v37.3	26x30.2	07s39.0	17m06.14	26s32.11	17x59.6
27 mar	0 17 58.8	06r24.5	12s25.4	08r43.2	05s49.9	03x39.9	23v45.5	26x37.5	07s42.1	17m04.19	26s31.18	17x46.8
28 mar	0 21 55.3	07r23.8	24s33.8	10r45.6	05s49.4	03x51.4	23v53.7	26x44.9	07s45.2	17m03.13	26s31.15	17x35.4
29 mar	0 25 51.9	08r23.1	06m33.2	12r48.4	05s46.5	04x02.4	24v01.7	26x52.2	07s48.3	17m01.18	26s31.12	17x26.3
30 mar	0 29 48.4	09r22.3	18m25.5	14r51.5	05s41.1	04x12.8	24v09.6	26x59.6	07s51.4	17m00.13	26s30.19	17x19.7
31 mar	0 33 45.0	10r21.5	00x13.7	16r54.6	05s33.2	04x22.6	24v17.3	27x06.9	07s54.5	16m58.18	26s30.17	17x15.9

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 mar 1937 at noon, Greenwich SVP = 06x07.94 True Ayanamsa = 22d 59m 02s
 Julian Day = 2428594.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 mar	22 35 28.3	07s37.9	14s35.0	16s04.6	13n07.4	17s54.0	22s02.9	04s26.4	13n17.8	05n49.8	23n21.6	23s06.0
02 mar	22 39 24.9	07s15.1	17s58.4	15s36.8	13n31.1	17s59.7	22s01.4	04s23.5	13n18.6	05n50.5	23n21.8	23s05.5
03 mar	22 43 21.4	06s52.2	20s35.7	15s07.6	13n54.3	18s05.2	21s59.9	04s20.6	13n19.3	05n51.1	23n22.0	23s05.2
04 mar	22 47 18.0	06s29.1	22s19.8	14s37.2	14n17.0	18s10.7	21s58.5	04s17.7	13n20.1	05n51.8	23n22.2	23s05.1
05 mar	22 51 14.6	06s06.0	23s04.5	14s05.5	14n39.3	18s16.1	21s57.0	04s14.8	13n20.9	05n52.5	23n22.3	23s05.1
06 mar	22 55 11.1	05s42.8	22s45.7	13s32.6	15n01.1	18s21.4	21s55.5	04s11.9	13n21.8	05n53.1	23n22.5	23s05.1
07 mar	22 59 7.7	05s19.5	21s21.1	12s58.3	15n22.4	18s26.6	21s54.0	04s08.9	13n22.6	05n53.8	23n22.7	23s05.0
08 mar	23 3 4.2	04s56.1	18s51.7	12s22.8	15n43.2	18s31.7	21s52.5	04s06.0	13n23.4	05n54.4	23n22.9	23s04.8
09 mar	23 7 0.8	04s32.7	15s21.8	11s45.9	16n03.4	18s36.7	21s51.0	04s03.1	13n24.3	05n55.1	23n23.0	23s04.4
10 mar	23 10 57.3	04s09.2	10s59.1	11s07.9	16n23.1	18s41.5	21s49.6	04s00.2	13n25.1	05n55.8	23n23.2	23s03.7
11 mar	23 14 53.9	03s45.7	05s55.2	10s28.5	16n42.1	18s46.3	21s48.1	03s57.2	13n26.0	05n56.4	23n23.3	23s02.9
12 mar	23 18 50.4	03s22.1	00s25.0	09s48.0	17n00.6	18s51.0	21s46.6	03s54.3	13n26.9	05n57.1	23n23.5	23s02.0
13 mar	23 22 47.0	02s58.5	05n12.8	09s06.2	17n18.4	18s55.6	21s45.2	03s51.4	13n27.8	05n57.7	23n23.6	23s01.0
14 mar	23 26 43.6	02s34.8	10n36.9	08s23.1	17n35.6	19s00.1	21s43.7	03s48.5	13n28.7	05n58.4	23n23.7	23s00.1
15 mar	23 30 40.1	02s11.2	15n24.6	07s38.9	17n52.1	19s04.5	21s42.3	03s45.5	13n29.6	05n59.1	23n23.9	22s59.4
16 mar	23 34 36.7	01s47.5	19n14.3	06s53.4	18n07.8	19s08.8	21s40.9	03s42.6	13n30.5	05n59.7	23n24.0	22s59.0
17 mar	23 38 33.2	01s23.7	21n48.3	06s06.8	18n22.8	19s13.0	21s39.4	03s39.7	13n31.4	06n00.4	23n24.1	22s58.7
18 mar	23 42 29.8	01s00.0	22n55.8	05s19.0	18n37.1	19s17.1	21s38.0	03s36.8	13n32.4	06n01.0	23n24.2	22s58.6
19 mar	23 46 26.3	00s36.3	22n34.8	04s30.1	18n50.5	19s21.1	21s36.6	03s33.9	13n33.3	06n01.6	23n24.4	22s58.6
20 mar	23 50 22.9	00s12.6	20n52.2	03s40.1	19n03.0	19s25.1	21s35.2	03s30.9	13n34.3	06n02.3	23n24.5	22s58.6
21 mar	23 54 19.4	00n11.1	18n00.5	02s49.1	19n14.7	19s28.9	21s33.8	03s28.0	13n35.2	06n02.9	23n24.6	22s58.4
22 mar	23 58 16.0	00n34.8	14n15.6	01s57.1	19n25.5	19s32.7	21s32.5	03s25.1	13n36.2	06n03.5	23n24.7	22s58.0
23 mar	0 2 12.6	00n58.4	09n53.4	01s04.1	19n35.3	19s36.3	21s31.1	03s22.2	13n37.2	06n04.2	23n24.7	22s57.4
24 mar	0 6 9.1	01n22.1	05n09.1	00s10.3	19n44.1	19s39.9	21s29.8	03s19.4	13n38.2	06n04.8	23n24.8	22s56.5
25 mar	0 10 5.7	01n45.7	00n16.3	00n44.3	19n51.8	19s43.4	21s28.4	03s16.5	13n39.2	06n05.4	23n24.9	22s55.4
26 mar	0 14 2.2	02n09.2	04s32.8	01n39.6	19n58.5	19s46.8	21s27.1	03s13.6	13n40.2	06n06.0	23n25.0	22s54.3
27 mar	0 17 58.8	02n32.7	09s07.0	02n35.5	20n04.0	19s50.2	21s25.8	03s10.7	13n41.2	06n06.6	23n25.1	22s53.1
28 mar	0 21 55.3	02n56.2	13s15.8	03n31.9	20n08.3	19s53.4	21s24.5	03s07.9	13n42.2	06n07.2	23n25.1	22s52.1
29 mar	0 25 51.9	03n19.6	16s49.9	04n28.6	20n11.5	19s56.6	21s23.3	03s05.0	13n43.2	06n07.8	23n25.2	22s51.2
30 mar	0 29 48.4	03n42.9	19s40.3	05n25.5	20n13.4	19s59.6	21s22.0	03s02.2	13n44.2	06n08.4	23n25.2	22s50.6
31 mar	0 33 45.0	04n06.2	21s39.7	06n22.4	20n14.0	20s02.6	21s20.8	02s59.3	13n45.3	06n09.0	23n25.3	22s50.2

ABRIL DE 1937

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 abr 1937 at noon, Greenwich SVP = 06 x 07.88 True Ayanamsa = 22d 59m 06s
 Julian Day = 2428625.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node																			
	h	m	s	o	'	o	'	o	'	o	'	o	'	o																			
01 abr	0	37	41.6	11	20.7	12	01.3	18	57.4	05	22.18	04	31.8	24	24.9	27	14.2	07	8	57.7	16	m	57!3	26	30!5	17	14!4						
02 abr	0	41	38.1	12	19.9	23	53.0	20	59.7	05	10!0	04	40.4	24	32.4	27	21.4	08	8	00.9	16	m	55!8	26	30!3	17	14.4						
03 abr	0	45	34.7	13	19.0	05	v	53.6	23	01.2	04	8	54!7	04	v	48.3	24	v	39.7	27	x	28.7	08	8	04.1	16	m	54!3	26	30!11	17	15.0	
04 abr	0	49	31.2	14	18.1	18	v	08.7	25	01.4	04	8	37!0	04	v	55.7	24	v	46.8	27	x	36.0	08	8	07.3	16	m	52!9	26	30!0	17	15!2	
05 abr	0	53	27.8	15	17.2	00	z	43.3	27	00.2	04	8	17!0	05	v	02.4	24	v	53.9	27	x	43.2	08	8	10.5	16	m	51!4	26	29!9	17	13!9	
06 abr	0	57	24.3	16	16.2	13	z	42.2	28	56.9	03	8	54!7	05	v	08.5	25	v	00.7	27	x	50.4	08	8	13.8	16	m	50!0	26	29!8	17	10!6	
07 abr	1	1	20.9	17	15.2	27	z	08.7	00	8	51.4	03	8	30!11	05	v	13.8	25	v	07.5	27	x	57.6	08	8	17.1	16	m	48!6	26	29!7	17	05!1
08 abr	1	5	17.4	18	14.2	11	x	04.0	02	8	43.3	03	8	03!16	05	v	18.5	25	v	14.1	28	x	04.7	08	8	20.3	16	m	47!3	26	29!7	16	15!5
09 abr	1	9	14.0	19	13.1	25	x	26.5	04	8	32.1	02	8	35!10	05	v	22.6	25	v	20.5	28	x	11.8	08	8	23.6	16	m	45!9	26	29!7	16	14!8
10 abr	1	13	10.6	20	12.0	10	1	11.6	06	8	17.5	02	8	04!16	05	v	25.9	25	v	26.7	28	x	18.9	08	8	27.0	16	m	44!5	26	29.7	16	13!6
11 abr	1	17	7.1	21	10.9	25	1	11.4	07	8	59.3	01	8	32!16	05	v	28.5	25	v	32.9	28	x	26.0	08	8	30.3	16	m	43!2	26	29.7	16	13!4
12 abr	1	21	3.7	22	09.8	10	8	16.8	09	8	37.1	00	8	59!11	05	v	30.4	25	v	38.8	28	x	33.0	08	8	33.6	16	m	41!9	26	29.8	16	12!0
13 abr	1	25	0.2	23	08.6	25	8	18.0	11	8	10.7	00	8	24!13	05	v	31.6	25	v	44.6	28	x	40.1	08	8	37.0	16	m	40!6	26	29.9	16	11!0
14 abr	1	28	56.8	24	07.3	10	8	06.8	12	8	39.8	29	1	48!14	05	v	32.0	25	v	50.3	28	x	47.0	08	8	40.4	16	m	39!4	26	30.0	16	10!3
15 abr	1	32	53.3	25	06.1	24	8	37.4	14	8	04.2	29	1	11!7	05	v	31!7	25	v	55.7	28	x	54.0	08	8	43.7	16	m	38!11	26	30.1	16	19.3
16 abr	1	36	49.9	26	04.8	08	8	46.9	15	8	23.8	28	1	34!3	05	v	30!7	26	v	01.1	29	x	00.9	08	8	47.1	16	m	36!9	26	30.3	16	20.3
17 abr	1	40	46.4	27	03.5	22	8	34.3	16	8	38.3	27	1	56!6	05	v	28!9	26	v	06.2	29	x	07.8	08	8	50.5	16	m	35!7	26	30.5	16	21.1
18 abr	1	44	43.0	28	02.1	06	8	00.7	17	8	47.6	27	1	18!7	05	v	26!4	26	v	11.2	29	x	14.7	08	8	53.9	16	m	34!6	26	30.7	16	20!9
19 abr	1	48	39.5	29	00.7	19	8	08.2	18	8	51.6	26	1	41!0	05	v	23!2	26	v	16.0	29	x	21.5	08	8	57.4	16	m	33!4	26	30.9	16	18!9
20 abr	1	52	36.1	29	59.2	01	m	59.1	19	8	50.3	26	1	03!6	05	v	19!11	26	v	20.7	29	x	28.2	09	8	00.8	16	m	32!3	26	31.2	16	14!9
21 abr	1	56	32.7	00	57.7	14	m	35.7	20	8	43.4	25	1	26!9	05	v	14!4	26	v	25.1	29	x	35.0	09	8	04.2	16	m	31!2	26	31.5	16	09!0
22 abr	2	0	29.2	01	56.2	27	m	00.2	21	8	30.9	24	1	51!0	05	v	08!8	26	v	29.4	29	x	41.7	09	8	07.6	16	m	30!11	26	31.8	16	01!7
23 abr	2	4	25.8	02	54.7	09	8	14.5	22	8	12.8	24	1	16!11	05	v	02!5	26	v	33.6	29	x	48.3	09	8	11.1	16	m	29!11	26	32.2	15	53!7
24 abr	2	8	22.3	03	53.1	21	8	20.2	22	8	49.0	23	1	42!16	04	v	55!5	26	v	37.5	29	x	54.9	09	8	14.5	16	m	28!11	26	32.5	15	45!8
25 abr	2	12	18.9	04	51.5	03	m	18.7	23	8	19.5	23	1	10!16	04	v	47!7	26	v	41.3	00	1	01.5	09	8	18.0	16	m	27!11	26	32.9	15	38!9
26 abr	2	16	15.4	05	49.8	15	m	11.5	23	8	44.2	22	1	40!13	04	v	39!11	26	v	45.0	00	1	08.0	09	8	21.4	16	m	26!11	26	33.3	15	33!4
27 abr	2	20	12.0	06	48.1	27	m	00.7	24	8	03.2	22	1	11!18	04	v	29!8	26	v	48.4	00	1	14.5	09	8	24.9	16	m	25!2	26	33.8	15	29!8
28 abr	2	24	8.5	07	46.4	08	v	48.3	24	8	16.6	21	1	45!13	04	v	19!8	26	v	51.7	00	1	21.0	09	8	28.3	16	m	24!2	26	34.2	15	28!0
29 abr	2	28	5.1	08	44.7	20	v	37.3	24	8	24.3	21	1	20!19	04	v	09!0	26	v	54.8	00	1	27.4	09	8	31.8	16	m	23!4	26	34.7	15	27.9
30 abr	2	32	1.7	09	42.9	02	v	31.1	24	8	26!6	20	1	58!7	03	v	57!5	26	v	57.7	00	1	33.7	09	8	35.2	16	m	22!5	26	35.3	15	29.0

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 abr 1937 at noon, Greenwich SVP = 06 x 07.88 True Ayanamsa = 22d 59m 06s
 Julian Day = 2428625.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node																						
	h	m	s	o	'	o	'	o	'	o	'	o	'	o																						
01 abr	0	37	41.6	04	n	29.4	22	s	41.9	07	n	19.1	20	n	13.2	20	s	05.5	21	s	19.5	02	s	56.5	13	n	46.3	06	n	09.6	23	n	25.3	22	s	50.1
02 abr	0	41	38.1	04	n	52.5	22	s	42.9	08	n	15.4	20	n	11.1	20	s	08.4	21	s	18.4	02	s	53.7	13	n	47.3	06	n	10.1	23	n	25.4	22	s	50.1
03 abr	0	45	34.7	05	n	15.5	21	s	41.0	09	n	11.2	20	n	07.6	20	s	11.1	21	s	17.2	02	s	50.8	13	n	48.4	06	n	10.7	23	n	25.4	22	s	50.1
04 abr	0	49	31.2	05	n	38.5	19	s	37.0	10	n	06.1	20	n	02.6	20	s	13.8	21	s	16.0	02	s	48.0	13	n	49.4	06	n	11.3	23	n	25.4	22	s	50.2
05 abr	0	53	27.8	06	n	01.3	16	s	34.3	10	n	59.9	19	n	56.2	20	s	16.4	21	s	14.9	02	s	45.2	13	n	50.5	06	n	11.8	23	n	25.4	22	s	50.0
06 abr	0	57	24.3	06	n	24.0	12	s	38.5	11	n	52.5	19	n	48.3	20	s	18.9	21	s	13.8	02	s	42.5	13	n	51.6	06	n	12.4	23	n	25.5	22	s	49.7
07 abr	1	1	20.9	06	n	46.7	07	s	57.9	12	n	43.7	19	n	39.0	20	s	21.3	21	s	12.7	02	s	39.7	13	n	52.6	06	n	12.9	23	n	25.5	22	s	49.2
08 abr	1	5	17.4	07	n	09.2	02	s	44.0	13	n	33.1	19	n	28.2	20	s	23.7	21	s	11.6	02	s	36.9	13	n	53.7	06	n	13.4	23	n	25.5	22	s	48.5
09 abr	1	9	14.0	07	n	31.6	02	n	48.3	14	n	20.6	19	n	16.0	20	s	25.9	21	s	10.6	02	s	34.2	13	n	54.8	06	n	13.9	23	n	25.5	22	s	47.6
10 abr	1	13	10.6	07	n	53.8	08	n	19.8	15	n	06.0	19	n	02.3	20	s	28.1	21	s	09.6	02	s	31.5	13	n	55.9	06	n	14.5	23	n	25.5	22	s	46.7
11 abr	1	17	7.1	08	n	16.0	13	n	27.4	15	n	49.3	18	n	47.2	20	s	30.2	21	s	08.6	02	s	28.8	13	n	56.9	06	n	15.0	23	n	25.5	22	s	45.9
12 abr	1	21	3.7	08	n	38.0	17	n	46.2	16	n	30.1	18	n	30.8	20	s	32.2	21	s	07.6	02	s	26.0	13	n	58.0	06	n	15.5	23	n	25.5	22	s	45.2
13 abr	1	25	0.2	08	n	59.8	20	n	53.0	17	n	08.5	18	n	13.1	20	s	34.2	21	s	06.7	02	s	23.4	13	n	59.1	06	n	15.9	23	n	25.4	22	s	44.8
14 abr	1	28	56.8	09	n	21.5	22	n	31.4	17	n	44.4	17	n	54.2	20	s	36.0	21	s	05.7	02	s	20.7	14	n	00.2	06	n	16.4	23	n	25.4	22	s	44.6
15 abr	1	32	53.3	09	n	43.1	22	n	35.7	18	n	17.6	17	n	34.2	20	s	37.8	21	s	04.9	02	s	18.0	14	n										

MAIO DE 1937

Longitude dos Astros

Tropical Ephemeris - s♁bado, 01 mai 1937 at noon, Greenwich SVP = 06 x 07,83 True Ayanamsa = 22d 59m 09s
 Julian Day = 2428655,0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

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

Declinação dos Astros

Tropical Ephemeris - s♁bado, 01 mai 1937 at noon, Greenwich SVP = 06 x 07,83 True Ayanamsa = 22d 59m 09s
 Julian Day = 2428655,0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

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

JUNHO DE 1937

Longitude dos Astros

Tropical Ephemeris - ter Ψa-feira, 01 jun 1937 at noon, Greenwich SVP = 06 x 07.76 True Ayanamsa = 22d 59m 13s
 Julian Day = 2428686.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 jun	4 38 11.4	10x33.4	01x39.4	17x48.2	28r05.9	23m58!6	26v52!1	03r26.0	11x22.3	16m10.9	27s03.5	15x07.5
02 jun	4 42 8.0	11x30.8	14x56.8	18x26.2	28r46.0	23m39!9	26v48!9	03r30.3	11x25.4	16m11.0	27s04.8	15x07!5
03 jun	4 46 4.5	12x28.3	28x37.8	19x08.2	29r27.2	23m21!6	26v45!5	03r34.4	11x28.5	16m11.2	27s06.0	15x07!4
04 jun	4 50 1.1	13x25.8	12r42.9	19x53.9	00x09.4	23m03!8	26v41!9	03r38.5	11x31.6	16m11.5	27s07.2	15x07!3
05 jun	4 53 57.7	14x23.2	27r11.2	20x43.5	00x52.6	22m46!6	26v38!1	03r42.5	11x34.6	16m11.7	27s08.5	15x07!2
06 jun	4 57 54.2	15x20.6	11x59.0	21x36.7	01x36.7	22m29!9	26v34!2	03r46.4	11x37.7	16m12.0	27s09.8	15x07.1
07 jun	5 1 50.8	16x18.0	27x00.3	22x33.5	02x21.7	22m13!9	26v30!1	03r50.3	11x40.7	16m12.3	27s11.1	15x07.2
08 jun	5 5 47.3	17x15.5	12r07.3	23x33.8	03x07.5	21m58!5	26v25!8	03r54.0	11x43.6	16m12.7	27s12.4	15x07.2
09 jun	5 9 43.9	18x12.9	27x10.9	24x37.5	03x54.2	21m43!7	26v21!4	03r57.7	11x46.6	16m13.1	27s13.7	15x07!2
10 jun	5 13 40.4	19x10.2	12s02.5	25x44.6	04x41.6	21m29!7	26v16!8	04r01.3	11x49.5	16m13.5	27s15.0	15x07!0
11 jun	5 17 37.0	20x07.6	26s34.9	26x55.0	05x29.8	21m16!3	26v12!1	04r04.8	11x52.4	16m14.0	27s16.4	15x06!6
12 jun	5 21 33.5	21x04.9	10r43.1	28x08.7	06x18.7	21m03!8	26v07!2	04r08.2	11x55.3	16m14.4	27s17.8	15x05!9
13 jun	5 25 30.1	22x02.3	24x24.9	29x25.5	07x08.3	20m52!0	26v02!1	04r11.5	11x58.1	16m15.0	27s19.1	15x05!3
14 jun	5 29 26.6	22x59.6	07m40.4	00x45.5	07x58.5	20m40!9	25v56!9	04r14.7	12x00.9	16m15.5	27s20.5	15x04!7
15 jun	5 33 23.2	23x56.9	20m31.5	02x08.7	08x49.4	20m30!7	25v51!6	04r17.8	12x03.7	16m16.1	27s22.0	15x04!4
16 jun	5 37 19.8	24x54.2	03x01.6	03x34.9	09x41.0	20m21!2	25v46!1	04r20.9	12x06.5	16m16.7	27s23.4	15x04.5
17 jun	5 41 16.3	25x51.5	15x14.9	05x04.2	10x33.1	20m12!6	25v40!5	04r23.9	12x09.2	16m17.4	27s24.8	15x05.0
18 jun	5 45 12.9	26x48.7	27x15.7	06x36.6	11x25.9	20m04!8	25v34!7	04r26.7	12x11.9	16m18.0	27s26.2	15x05.9
19 jun	5 49 9.4	27x46.0	09m08.3	08x12.0	12x19.1	19m57!8	25v28!8	04r29.5	12x14.6	16m18.7	27s27.7	15x07.1
20 jun	5 53 6.0	28x43.2	20m56.7	09x50.4	13x13.0	19m51!7	25v22!8	04r32.2	12x17.2	16m19.5	27s29.2	15x08.3
21 jun	5 57 2.5	29x40.5	02x44.6	11x31.7	14x07.3	19m46!4	25v16!7	04r34.8	12x19.8	16m20.2	27s30.7	15x09.2
22 jun	6 0 59.1	00s37.7	14x35.1	13x16.0	15x02.2	19m41!9	25v10!4	04r37.3	12x22.4	16m21.0	27s32.2	15x09.5
23 jun	6 4 55.6	01s34.9	26x30.9	15x03.1	15x57.6	19m38!2	25v04!0	04r39.7	12x24.9	16m21.9	27s33.7	15x09!2
24 jun	6 8 52.2	02s32.1	08x34.1	16x53.1	16x53.4	19m35!4	24v57!5	04r42.0	12x27.4	16m22.7	27s35.2	15x08!0
25 jun	6 12 48.8	03s29.3	20x46.7	18x45.7	17x49.7	19m33!4	24v50!9	04r44.2	12x29.9	16m23.6	27s36.7	15x06!0
26 jun	6 16 45.3	04s26.5	03x10.1	20x40.9	18x46.5	19m32!2	24v44!2	04r46.4	12x32.3	16m24.5	27s38.2	15x03!3
27 jun	6 20 41.9	05s23.7	15x45.9	22x38.6	19x43.7	19m31.9	24v37!4	04r48.4	12x34.7	16m25.5	27s39.8	15x00!4
28 jun	6 24 38.4	06s20.9	28x35.4	24x38.7	20x41.3	19m32.4	24v30!5	04r50.3	12x37.1	16m26.5	27s41.3	14x57!4
29 jun	6 28 35.0	07s18.1	11x40.0	26x40.9	21x39.3	19m33.7	24v23!5	04r52.1	12x39.4	16m27.5	27s42.9	14x55!0
30 jun	6 32 31.5	08s15.3	25x00.8	28x45.0	22x37.7	19m35.7	24v16!5	04r53.9	12x41.7	16m28.5	27s44.4	14x53!4

Declinação dos Astros

Tropical Ephemeris - ter Ψa-feira, 01 jun 1937 at noon, Greenwich SVP = 06 x 07.76 True Ayanamsa = 22d 59m 13s
 Julian Day = 2428686.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .	o .
01 jun	4 38 11.4	22n02.2	06s04.2	13n29.0	09n03.7	20s13.8	21s01.3	00s37.6	14n51.4	06n26.5	23n19.1	22s37.0
02 jun	4 42 8.0	22n10.2	01s02.6	13n40.1	09n12.6	20s11.7	21s02.1	00s36.1	14n52.3	06n26.4	23n18.9	22s37.0
03 jun	4 46 4.5	22n17.9	04n10.8	13n52.9	09n22.0	20s09.7	21s02.9	00s34.7	14n53.3	06n26.3	23n18.7	22s37.0
04 jun	4 50 1.1	22n25.1	09n20.8	14n07.4	09n31.9	20s07.7	21s03.8	00s33.3	14n54.2	06n26.2	23n18.4	22s37.0
05 jun	4 53 57.7	22n32.0	14n08.6	14n23.5	09n42.3	20s05.8	21s04.7	00s31.9	14n55.1	06n26.1	23n18.2	22s37.0
06 jun	4 57 54.2	22n38.4	18n11.7	14n41.0	09n53.1	20s03.9	21s05.6	00s30.6	14n56.1	06n26.0	23n18.0	22s36.9
07 jun	5 1 50.8	22n44.5	21n06.1	14n59.9	10n04.3	20s02.1	21s06.5	00s29.3	14n57.0	06n25.8	23n17.7	22s37.0
08 jun	5 5 47.3	22n50.2	22n31.6	15n20.0	10n15.9	20s00.4	21s07.5	00s28.0	14n57.9	06n25.6	23n17.5	22s37.0
09 jun	5 9 43.9	22n55.4	22n18.4	15n41.3	10n27.9	19s58.8	21s08.5	00s26.8	14n58.8	06n25.5	23n17.3	22s37.0
10 jun	5 13 40.4	23n00.3	20n30.5	16n03.6	10n40.2	19s57.3	21s09.6	00s25.6	14n59.7	06n25.3	23n17.0	22s36.9
11 jun	5 17 37.0	23n04.7	17n23.8	16n26.8	10n52.8	19s56.0	21s10.6	00s24.4	15n00.6	06n25.1	23n16.8	22s36.9
12 jun	5 21 33.5	23n08.8	13n20.5	16n50.9	11n05.7	19s54.7	21s11.7	00s23.3	15n01.5	06n24.9	23n16.5	22s36.8
13 jun	5 25 30.1	23n12.4	08n42.7	17n15.6	11n18.9	19s53.6	21s12.8	00s22.2	15n02.3	06n24.6	23n16.3	22s36.7
14 jun	5 29 26.6	23n15.7	03n49.2	17n40.9	11n32.3	19s52.6	21s14.0	00s21.2	15n03.2	06n24.4	23n16.0	22s36.7
15 jun	5 33 23.2	23n18.5	01s05.3	18n06.6	11n46.0	19s51.8	21s15.1	00s20.2	15n04.0	06n24.1	23n15.8	22s36.6
16 jun	5 37 19.8	23n20.9	05s49.4	18n32.6	11n59.8	19s51.1	21s16.3	00s19.2	15n04.9	06n23.9	23n15.5	22s36.7
17 jun	5 41 16.3	23n22.9	10s13.6	18n58.8	12n13.9	19s50.6	21s17.5	00s18.3	15n05.7	06n23.6	23n15.3	22s36.7
18 jun	5 45 12.9	23n24.5	14s09.7	19n25.1	12n28.1	19s50.2	21s18.8	00s17.4	15n06.5	06n23.3	23n15.0	22s36.8
19 jun	5 49 9.4	23n25.7	17s29.6	19n51.3	12n42.4	19s50.0	21s20.0	00s16.5	15n07.3	06n23.0	23n14.8	22s36.9
20 jun	5 53 6.0	23n26.4	20s05.5	20n17.2	12n56.9	19s49.9	21s21.3	00s15.7	15n08.1	06n22.7	23n14.5	22s37.1
21 jun	5 57 2.5	23n26.8	21s49.8	20n42.6	13n11.5	19s50.1	21s22.6	00s14.9	15n08.9	06n22.4	23n14.2	22s37.2
22 jun	6 0 59.1	23n26.7	22s36.5	21n07.5	13n26.1	19s50.3	21s23.9	00s14.1	15n09.7	06n22.1	23n14.0	22s37.2
23 jun	6 4 55.6	23n26.2	22s21.6	21n31.5	13n40.9	19s50.8	21s25.2	00s13.4	15n10.4	06n21.7	23n13.7	22s37.2
24 jun	6 8 52.2	23n25.3	21s04.5	21n54.6	13n55.7	19s51.5	21s26.5	00s12.8	15n11.2	06n21.3	23n13.4	22s37.0
25 jun	6 12 48.8	23n24.0	18s48.1	22n16.6	14n10.5	19s52.3	21s27.9	00s12.1	15n11.9	06n21.0	23n13.2	22s36.8
26 jun	6 16 45.3	23n22.3	15s38.5	22n37.1	14n25.3	19s53.3	21s29.2	00s11.5	15n12.7	06n20.6	23n12.9	22s36.5
27 jun	6 20 41.9	23n20.2	11s43.9	22n56.1	14n40.1	19s54.4	21s30.6	00s11.0	15n13.4	06n20.2	23n12.6	22s36.2
28 jun	6 24 38.4	23n17.7	07s14.3	23n13.4	14n54.9	19s55.8	21s32.0	00s10.5	15n14.1	06n19.8	23n12.4	22s35.9
29 jun	6 28 35.0	23n14.7	02s20.4	23n28.6	15n09.6	19s57.3	21s33.4	00s10.0	15n14.8	06n19.4	23n12.1	22s35.6
30 jun	6 32 31.5	23n11.4	02n45.7	23n41.7	15n24.3	19s59.0	21s34.8	00s09.6	15n15.5	06n19.0	23n11.8	22s35.4

JULHO DE 1937

Longitude dos Astros

Tropical Ephemeris - quinta-feira, 01 jul 1937 at noon, Greenwich SVP = 06 x 07.70 True Ayanamsa = 22d 59m 17s
 Julian Day = 2428716.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 jul	6	36	28.1	09 5 12.5	08 r 39.0	00 5 50.8	23 8 36.5	19 m 38.6	24 v 09!3	04 r 55.5	12 8 44.0	16 m 29.6	27 5 46.0	14 v 52!8
02 jul	6	40	24.6	10 5 09.7	22 r 35.0	02 5 58.0	24 8 35.7	19 m 42.3	24 v 02!1	04 r 57.0	12 8 46.2	16 m 30.7	27 5 47.6	14 v 53.2
03 jul	6	44	21.2	11 5 06.9	06 8 48.5	05 5 06.4	25 8 35.2	19 m 46.8	23 v 54!8	04 r 58.5	12 8 48.4	16 m 31.8	27 5 49.2	14 v 54.4
04 jul	6	48	17.8	12 5 04.1	21 8 17.7	07 5 15.7	26 8 35.1	19 m 52.0	23 v 47!4	04 r 59.8	12 8 50.5	16 m 33.0	27 5 50.8	14 v 55.8
05 jul	6	52	14.3	13 5 01.3	05 r 59.2	09 5 25.6	27 8 35.3	19 m 58.1	23 v 40!0	05 r 01.1	12 8 52.6	16 m 34.1	27 5 52.4	14 v 56.8
06 jul	6	56	10.9	13 5 58.6	20 r 48.0	11 5 35.7	28 8 35.8	20 m 04.9	23 v 32!5	05 r 02.2	12 8 54.7	16 m 35.3	27 5 54.0	14 v 57!0
07 jul	7	0	7.4	14 5 55.8	05 5 37.3	13 5 45.9	29 8 36.6	20 m 12.4	23 v 24!9	05 r 03.3	12 8 56.7	16 m 36.6	27 5 55.6	14 v 55!7
08 jul	7	4	4.0	15 5 53.0	20 5 19.7	15 5 55.8	00 r 37.7	20 m 20.7	23 v 17!4	05 r 04.2	12 8 58.7	16 m 37.8	27 5 57.2	14 v 53!0
09 jul	7	8	0.5	16 5 50.3	04 r 48.1	18 5 05.2	01 r 39.1	20 m 29.8	23 v 09!7	05 r 05.0	13 8 00.7	16 m 39.1	27 5 58.9	14 v 49!0
10 jul	7	11	57.1	17 5 47.5	18 r 56.5	20 5 13.8	02 r 40.8	20 m 39.6	23 v 02!1	05 r 05.8	13 8 02.6	16 m 40.4	27 5 59.5	14 v 44!2
11 jul	7	15	53.6	18 5 44.7	02 m 41.0	22 5 21.5	03 r 42.8	20 m 50.1	22 v 54!4	05 r 06.4	13 8 04.4	16 m 41.8	28 5 02.1	14 v 39!2
12 jul	7	19	50.2	19 5 41.9	16 m 00.1	24 5 28.1	04 r 45.0	21 m 01.3	22 v 46!7	05 r 06.9	13 8 06.2	16 m 43.2	28 5 03.8	14 v 34!7
13 jul	7	23	46.8	20 5 39.2	28 m 54.4	26 5 33.4	05 r 47.5	21 m 13.2	22 v 39!0	05 r 07.3	13 8 08.0	16 m 44.5	28 5 05.4	14 v 31!3
14 jul	7	27	43.3	21 5 36.4	11 v 26.5	28 5 37.3	06 r 50.2	21 m 25.8	22 v 31!2	05 r 07.7	13 8 09.8	16 m 46.0	28 5 07.0	14 v 29!2
15 jul	7	31	39.9	22 5 33.6	23 v 40.4	00 r 39.7	07 r 53.2	21 m 39.1	22 v 23!5	05 r 07.9	13 8 11.5	16 m 47.4	28 5 08.7	14 v 28.7
16 jul	7	35	36.4	23 5 30.9	05 m 40.7	02 r 40.5	08 r 56.4	21 m 53.0	22 v 15!8	05 r 08.0	13 8 13.1	16 m 48.9	28 5 10.3	14 v 29.4
17 jul	7	39	33.0	24 5 28.1	17 m 32.5	04 r 39.6	09 r 59.8	22 m 07.6	22 v 08!0	05 r 08!0	13 8 14.7	16 m 50.4	28 5 12.0	14 v 30.8
18 jul	7	43	29.5	25 5 25.4	29 m 20.6	06 r 37.1	11 r 03.5	22 m 22.8	22 v 00!3	05 r 08!0	13 8 16.3	16 m 51.9	28 5 13.6	14 v 32.4
19 jul	7	47	26.1	26 5 22.6	11 v 09.8	08 r 32.8	12 r 07.4	22 m 38.7	22 v 52!6	05 r 07!8	13 8 17.8	16 m 53.4	28 5 15.3	14 v 33.3
20 jul	7	51	22.6	27 5 19.9	23 v 04.3	10 r 26.8	13 r 11.5	22 m 55.1	21 v 44!9	05 r 07!5	13 8 19.3	16 m 55.0	28 5 17.0	14 v 33!0
21 jul	7	55	19.2	28 5 17.1	05 v 07.5	12 r 19.0	14 r 15.9	23 m 12.2	21 v 37!3	05 r 07!1	13 8 20.7	16 m 56.6	28 5 18.6	14 v 30!9
22 jul	7	59	15.8	29 5 14.4	17 v 22.0	14 r 09.4	15 r 20.4	23 m 29.8	21 v 29!7	05 r 06!6	13 8 22.1	16 m 58.2	28 5 20.3	14 v 26!8
23 jul	8	3	12.3	00 r 11.7	29 v 49.6	15 r 58.1	16 r 25.2	23 m 48.0	21 v 22!1	05 r 06!1	13 8 23.4	16 m 59.8	28 5 21.9	14 v 20!9
24 jul	8	7	8.9	01 r 08.9	12 v 31.3	17 r 45.0	17 r 30.2	24 m 06.7	21 v 14!6	05 r 05!4	13 8 24.7	17 m 01.5	28 5 23.6	14 v 13!5
25 jul	8	11	5.4	02 r 06.2	25 v 26.9	19 r 30.2	18 r 35.3	24 m 26.1	21 v 07!1	05 r 04!6	13 8 26.0	17 m 03.1	28 5 25.2	14 v 05!4
26 jul	8	15	2.0	03 r 03.5	08 v 36.2	21 r 13.6	19 r 40.7	24 m 45.9	20 v 59!7	05 r 03!7	13 8 27.2	17 m 04.8	28 5 26.9	13 v 57!4
27 jul	8	18	58.5	04 r 00.9	21 v 58.1	22 r 55.2	20 r 46.2	25 m 06.3	20 v 52!3	05 r 02!7	13 8 28.3	17 m 06.6	28 5 28.5	13 v 50!3
28 jul	8	22	55.1	04 r 58.2	05 r 31.9	24 r 35.1	21 r 52.0	25 m 27.2	20 v 45!0	05 r 01!6	13 8 29.4	17 m 08.3	28 5 30.2	13 v 44!9
29 jul	8	26	51.6	05 r 55.6	19 r 16.6	26 r 13.3	22 r 57.9	25 m 48.5	20 v 37!7	05 r 00!5	13 8 30.5	17 m 10.0	28 5 31.8	13 v 41!7
30 jul	8	30	48.2	06 r 52.9	03 v 11.6	27 r 49.8	24 r 04.0	26 m 10.4	20 v 30!6	04 r 59!2	13 8 31.5	17 m 11.8	28 5 33.5	13 v 40!4
31 jul	8	34	44.8	07 r 50.3	17 8 16.3	29 r 24.5	25 r 10.2	26 m 32.8	20 v 23!5	04 r 57!8	13 8 32.5	17 m 13.6	28 5 35.1	13 v 40.6

Declinação dos Astros

Tropical Ephemeris - quinta-feira, 01 jul 1937 at noon, Greenwich SVP = 06 x 07.70 True Ayanamsa = 22d 59m 17s
 Julian Day = 2428716.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 jul	6	36	28.1	23 n 07.6	07 n 50.7	23 n 52.5	15 n 38.9	20 s 00.9	21 s 36.2	00 s 09.2	15 n 16.2	06 n 18.5	23 n 11.5	22 s 35.3
02 jul	6	40	24.6	23 n 03.4	12 n 38.7	24 n 00.8	15 n 53.4	20 s 02.9	21 s 37.6	00 s 08.8	15 n 16.8	06 n 18.1	23 n 11.3	22 s 35.4
03 jul	6	44	21.2	22 n 58.9	16 n 51.2	24 n 06.5	16 n 07.8	20 s 05.1	21 s 39.0	00 s 08.5	15 n 17.5	06 n 17.6	23 n 11.0	22 s 35.5
04 jul	6	48	17.8	22 n 53.9	20 n 07.3	24 n 09.5	16 n 22.1	20 s 07.5	21 s 40.5	00 s 08.2	15 n 18.1	06 n 17.2	23 n 10.7	22 s 35.7
05 jul	6	52	14.3	22 n 48.5	22 n 07.1	24 n 09.8	16 n 36.2	20 s 10.0	21 s 41.9	00 s 08.0	15 n 18.7	06 n 16.7	23 n 10.4	22 s 35.8
06 jul	6	56	10.9	22 n 42.8	22 n 35.6	24 n 07.3	16 n 50.2	20 s 12.7	21 s 43.3	00 s 07.8	15 n 19.3	06 n 16.2	23 n 10.2	22 s 35.8
07 jul	7	0	7.4	22 n 36.6	21 n 28.7	24 n 01.9	17 n 04.0	20 s 15.6	21 s 44.8	00 s 07.6	15 n 20.0	06 n 15.7	23 n 09.9	22 s 35.7
08 jul	7	4	4.0	22 n 30.1	18 n 54.6	23 n 53.8	17 n 17.6	20 s 18.7	21 s 46.2	00 s 07.5	15 n 20.5	06 n 15.2	23 n 09.6	22 s 35.4
09 jul	7	8	0.5	22 n 23.1	15 n 11.4	23 n 43.0	17 n 31.0	20 s 21.8	21 s 47.7	00 s 07.4	15 n 21.1	06 n 14.6	23 n 09.3	22 s 34.9
10 jul	7	11	57.1	22 n 15.8	10 n 41.4	23 n 29.6	17 n 44.2	20 s 25.2	21 s 49.1	00 s 07.4	15 n 21.7	06 n 14.1	23 n 09.0	22 s 34.4
11 jul	7	15	53.6	22 n 08.1	05 n 46.1	23 n 13.6	17 n 57.1	20 s 28.7	21 s 50.5	00 s 07.4	15 n 22.2	06 n 13.6	23 n 08.8	22 s 33.8
12 jul	7	19	50.2	21 n 60.0	00 n 43.7	22 n 55.3	18 n 09.8	20 s 32.3	21 s 51.9	00 s 07.4	15 n 22.8	06 n 13.0	23 n 08.5	22 s 33.3
13 jul	7	23	46.8	21 n 51.5	04 s 11.3	22 n 34.6	18 n 22.2	20 s 36.1	21 s 53.4	00 s 07.5	15 n 23.3	06 n 12.5	23 n 08.2	22 s 32.9
14 jul	7	27	43.3	21 n 42.7	08 s 47.7	22 n 11.8	18 n 34.4	20 s 40.0	21 s 54.8	00 s 07.6	15 n 23.8	06 n 11.9	23 n 07.9	22 s 32.7
15 jul	7	31	39.9	21 n 33.5	12 s 56.5	21 n 47.1	18 n 46.3	20 s 44.0	21 s 56.2	00 s 07.8	15 n 24.3	06 n 11.3	23 n 07.6	22 s 32.6
16 jul	7	35	36.4	21 n 23.9	16 s 29.8	21 n 20.4	18 n 57.9	20 s 48.2	21 s 57.6	00 s 08.0	15 n 24.8	06 n 10.7	23 n 07.4	22 s 32.7
17 jul	7	39	33.0	21 n 14.0	19 s 20.2	20 n 52.1	19 n 09.1	20 s 52.5	21 s 59.0	00 s 08.3	15 n 25.3	06 n 10.1	23 n 07.1	22 s 32.8
18 jul	7	43	29.5	21 n 03.7	21 s 20.9	20 n 22.2	19 n 20.1	20 s 56.9	22 s 00.4	00 s 08.5	15 n 25.7	06 n 09.5	23 n 06.8	22 s 33.0
19 jul	7	47	26.1	20 n 53.0	22 s 25.6	19 n 50.9	19 n 30.6	21 s 01.4	22 s 01.7	00 s 08.9	15 n 26.2	06 n 08.9	23 n 06.5	22 s 33.1
20 jul	7	51	22.6	20 n 42.0	22 s 29.9	19 n 18.3	19 n 40.9	21 s 06.0	22 s 03.1	00 s 09.2	15 n 26.6	06 n 08.3	23 n 06.3	22 s 33.1
21 jul	7	55	19.2	20 n 30.7										

AGOSTO DE 1937

Longitude dos Astros

Tropical Ephemeris - domingo, 01 ago 1937 at noon, Greenwich SVP = 06x07.63 True Ayanamsa = 22d 59m 21s
 Julian Day = 2428747.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 ago	8 38 41.3	08 47.7	01 29.8	00 57.5	26 16.7	26 55.7	20 16.15	04 56.13	13 33.4	17 15.4	28 36.7	13 41.4
02 ago	8 42 37.9	09 45.2	15 50.5	02 28.7	27 23.3	27 19.1	20 09.16	04 54.18	13 34.3	17 17.3	28 38.4	13 41.8
03 ago	8 46 34.4	10 42.6	00 15.7	03 58.2	28 30.1	27 42.9	20 02.17	04 53.11	13 35.1	17 19.1	28 40.0	13 40.7
04 ago	8 50 31.0	11 40.1	14 41.6	05 26.0	29 37.0	28 07.2	19 56.10	04 51.13	13 35.8	17 21.0	28 41.6	13 37.4
05 ago	8 54 27.5	12 37.6	29 03.2	06 52.0	00 44.1	28 31.9	19 49.14	04 49.15	13 36.6	17 22.9	28 43.3	13 31.6
06 ago	8 58 24.1	13 35.1	13 15.0	08 16.1	01 51.3	28 57.1	19 42.19	04 47.15	13 37.2	17 24.8	28 44.9	13 23.6
07 ago	9 2 20.6	14 32.6	27 41.6	09 38.5	02 58.7	29 22.7	19 36.15	04 45.15	13 37.9	17 26.7	28 46.5	13 14.0
08 ago	9 6 17.2	15 30.2	10 48.8	10 58.9	04 06.3	29 48.8	19 30.12	04 43.13	13 38.4	17 28.7	28 48.1	13 03.8
09 ago	9 10 13.8	16 27.7	24 04.0	12 17.5	05 13.9	00 15.2	19 24.11	04 41.11	13 39.0	17 30.6	28 49.7	12 54.2
10 ago	9 14 10.3	17 25.3	06 56.9	13 34.1	06 21.7	00 42.1	19 18.10	04 38.18	13 39.4	17 32.6	28 51.3	12 46.2
11 ago	9 18 6.9	18 22.9	19 28.8	14 48.7	07 29.7	01 09.4	19 12.11	04 36.14	13 39.9	17 34.6	28 52.8	12 40.2
12 ago	9 22 3.4	19 20.5	01 42.8	16 01.2	08 37.7	01 37.1	19 06.14	04 33.19	13 40.2	17 36.6	28 54.4	12 36.6
13 ago	9 25 60.0	20 18.1	13 43.1	17 11.6	09 46.0	02 05.1	19 00.17	04 31.13	13 40.6	17 38.6	28 56.0	12 35.0
14 ago	9 29 56.5	21 15.7	25 34.8	18 19.7	10 54.3	02 33.6	18 55.12	04 28.16	13 40.8	17 40.6	28 57.5	12 34.9
15 ago	9 33 53.1	22 13.4	07 23.2	19 25.5	12 02.8	03 02.4	18 49.19	04 25.19	13 41.1	17 42.7	28 59.1	12 35.3
16 ago	9 37 49.6	23 11.0	19 13.8	20 28.9	13 11.4	03 31.6	18 44.17	04 23.10	13 41.2	17 44.7	29 00.6	12 35.2
17 ago	9 41 46.2	24 08.7	01 11.6	21 29.7	14 20.1	04 01.1	18 39.17	04 20.11	13 41.4	17 46.8	29 02.1	12 33.6
18 ago	9 45 42.7	25 06.4	13 20.9	22 27.9	15 28.9	04 31.0	18 34.18	04 17.11	13 41.5	17 48.9	29 03.7	12 29.9
19 ago	9 49 39.3	26 04.2	25 45.4	23 23.3	16 37.9	05 01.2	18 30.11	04 14.11	13 41.5	17 50.9	29 05.2	12 23.6
20 ago	9 53 35.9	27 01.9	08 27.4	24 15.7	17 47.0	05 31.7	18 25.15	04 10.19	13 41.5	17 53.0	29 06.7	12 14.7
21 ago	9 57 32.4	27 59.7	21 27.6	25 05.0	18 56.2	06 02.5	18 21.11	04 07.17	13 41.4	17 55.2	29 08.2	12 03.9
22 ago	10 1 29.0	28 57.5	04 45.4	25 51.0	20 05.6	06 33.7	18 16.18	04 04.14	13 41.3	17 57.3	29 09.6	11 52.0
23 ago	10 5 25.5	29 55.3	18 18.9	26 33.6	21 15.0	07 05.2	18 12.18	04 01.10	13 41.1	17 59.4	29 11.1	11 40.2
24 ago	10 9 22.1	00 53.1	02 05.1	27 12.4	22 24.6	07 36.9	18 08.18	03 57.15	13 40.9	18 01.5	29 12.6	11 29.7
25 ago	10 13 18.6	01 51.0	16 00.5	27 47.3	23 34.3	08 09.0	18 05.11	03 54.10	13 40.6	18 03.7	29 14.0	11 21.3
26 ago	10 17 15.2	02 48.9	00 01.9	28 18.1	24 44.1	08 41.4	18 01.15	03 50.14	13 40.3	18 05.8	29 15.4	11 15.7
27 ago	10 21 11.7	03 46.8	14 06.8	28 44.4	25 54.0	09 14.0	17 58.12	03 46.18	13 39.9	18 08.0	29 16.8	11 12.7
28 ago	10 25 8.3	04 44.7	28 13.3	29 06.1	27 04.0	09 47.0	17 54.19	03 43.11	13 39.5	18 10.2	29 18.2	11 11.7
29 ago	10 29 4.9	05 42.7	12 20.2	29 22.8	28 14.2	10 20.2	17 51.19	03 39.13	13 39.0	18 12.4	29 19.6	11 11.7
30 ago	10 33 1.4	06 40.8	26 26.7	29 34.3	29 24.5	10 53.7	17 49.11	03 35.14	13 38.5	18 14.5	29 21.0	11 11.2
31 ago	10 36 58.0	07 38.8	10 31.6	29 40.3	00 34.8	11 27.4	17 46.14	03 31.15	13 38.0	18 16.7	29 22.4	11 09.2

Declinação dos Astros

Tropical Ephemeris - domingo, 01 ago 1937 at noon, Greenwich SVP = 06x07.63 True Ayanamsa = 22d 59m 21s
 Julian Day = 2428747.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h m s	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "	° ' "
01 ago	8 38 41.3	18 n 04.0	21 n 31.7	11 n 46.9	21 n 12.1	22 s 07.8	22 s 18.2	00 s 16.6	15 n 30.7	06 n 00.1	23 n 03.0	22 s 27.0
02 ago	8 42 37.9	17 n 48.8	22 n 30.2	11 n 07.0	21 n 16.7	22 s 13.3	22 s 19.3	00 s 17.5	15 n 30.9	05 n 59.4	23 n 02.8	22 s 27.1
03 ago	8 46 34.4	17 n 33.3	21 n 59.1	10 n 27.1	21 n 20.8	22 s 18.9	22 s 20.4	00 s 18.4	15 n 31.2	05 n 58.7	23 n 02.5	22 s 26.9
04 ago	8 50 31.0	17 n 17.5	20 n 01.0	09 n 47.2	21 n 24.5	22 s 24.5	22 s 21.5	00 s 19.3	15 n 31.4	05 n 57.9	23 n 02.2	22 s 26.5
05 ago	8 54 27.5	17 n 01.4	16 n 47.8	09 n 07.4	21 n 27.6	22 s 30.1	22 s 22.6	00 s 20.3	15 n 31.6	05 n 57.2	23 n 02.0	22 s 25.8
06 ago	8 58 24.1	16 n 45.1	12 n 37.9	08 n 27.9	21 n 30.2	22 s 35.7	22 s 23.6	00 s 21.3	15 n 31.8	05 n 56.4	23 n 01.7	22 s 24.8
07 ago	9 2 20.6	16 n 28.5	07 n 51.9	07 n 48.6	21 n 32.3	22 s 41.3	22 s 24.6	00 s 22.3	15 n 31.9	05 n 55.7	23 n 01.5	22 s 23.7
08 ago	9 6 17.2	16 n 11.6	02 n 49.5	07 n 09.5	21 n 33.8	22 s 47.0	22 s 25.7	00 s 23.4	15 n 32.1	05 n 54.9	23 n 01.2	22 s 22.4
09 ago	9 10 13.8	15 n 54.4	02 s 12.6	06 n 30.9	21 n 34.8	22 s 52.6	22 s 26.6	00 s 24.5	15 n 32.2	05 n 54.1	23 n 01.0	22 s 21.2
10 ago	9 14 10.3	15 n 37.0	07 s 00.6	05 n 52.6	21 n 35.3	22 s 58.3	22 s 27.6	00 s 25.6	15 n 32.4	05 n 53.3	23 n 00.7	22 s 20.2
11 ago	9 18 6.9	15 n 19.4	11 s 23.3	05 n 14.8	21 n 35.2	23 s 03.9	22 s 28.5	00 s 26.8	15 n 32.5	05 n 52.6	23 n 00.5	22 s 19.4
12 ago	9 22 3.4	15 n 01.5	15 s 11.8	04 n 37.6	21 n 34.6	23 s 09.5	22 s 29.4	00 s 28.0	15 n 32.6	05 n 51.8	23 n 00.3	22 s 18.9
13 ago	9 25 60.0	14 n 43.4	18 s 18.5	04 n 01.0	21 n 33.4	23 s 15.1	22 s 30.3	00 s 29.2	15 n 32.7	05 n 51.0	23 n 00.0	22 s 18.7
14 ago	9 29 56.5	14 n 25.0	20 s 36.5	03 n 25.1	21 n 31.7	23 s 20.7	22 s 31.1	00 s 30.5	15 n 32.7	05 n 50.2	23 n 59.8	22 s 18.7
15 ago	9 33 53.1	14 n 06.5	22 s 00.3	02 n 49.9	21 n 29.3	23 s 26.2	22 s 32.0	00 s 31.8	15 n 32.8	05 n 49.4	22 n 59.5	22 s 18.8
16 ago	9 37 49.6	13 n 47.7	22 s 25.4	02 n 15.5	21 n 26.5	23 s 31.7	22 s 32.8	00 s 33.1	15 n 32.8	05 n 48.6	22 n 59.3	22 s 18.8
17 ago	9 41 46.2	13 n 28.6	21 s 49.1	01 n 42.0	21 n 23.0	23 s 37.2	22 s 33.6	00 s 34.5	15 n 32.9	05 n 47.8	22 n 59.1	22 s 18.6
18 ago	9 45 42.7	13 n 09.4	20 s 11.6	01 n 09.6	21 n 19.0	23 s 42.6	22 s 34.3	00 s 35.9	15 n 32.9	05 n 46.9	22 n 58.9	22 s 18.1
19 ago	9 49 39.3	12 n 50.0	17 s 35.5	00 n 38.2	21 n 14.4	23 s 48.0	22 s 35.0	00 s 37.3	15 n 32.9	05 n 46.1	22 n 58.6	22 s 17.3
20 ago	9 53 35.9	12 n 30.3	14 s 06.7	00 n 07.9	21 n 09.3	23 s 53.3	22 s 35.7	00 s 38.7	15 n 32.8	05 n 45.3	22 n 58.4	22 s 16.1
21 ago	9 57 32.4	12 n 10.5	09 s 53.7	00 s 21.1	21 n 03.5	23 s 58.5	22 s 36.4	00 s 40.2	15 n 32.8	05 n 44.5	22 n 58.2	22 s 14.7
22 ago	10 1 29.0	11 n 50.4	05 s 07.7	00 s 48.6	20 n 57.2	24 s 03.7	22 s 37.1	00 s 41.7	15 n 32.8	05 n 43.6	22 n 58.0	22 s 13.1
23 ago	10 5 25.5	11 n 30.2	00 s 01.9	01 s 14.7	20 n 50.3	24 s 08.8	22 s 37.7	00 s 43.2	15 n 32.7	05 n 42.8	22 n 57.8	22 s 11.5
24 ago	10 9 22.1	11 n 09.8	05 n 08.6	01 s 39.2	20 n 42.9	24 s 13.9	22 s 38.3	00 s 44.7	15 n 32.6	05 n 42.0	22 n 57.6	22 s 10.1
25 ago	10 13 18.6	10 n 49.2	10 n 07.1	02 s 01.9	20 n 34.9	24 s 18.8	22 s 38.8	00 s 46.3	15 n 32.5	05 n 41.1	22 n 57.4	22 s 08.9
26 ago	10 17 15.2	10 n 28.4	14 n 35.8	02 s 22.7	20 n 26.3	24 s 23.7	22 s 39.4	00 s 47.9	15 n 32.4	05 n 40.3	22 n 57.2	22 s 08.2
27 ago	10 21 11.7	10 n 07.5	18 n 16.5	02 s 41.4	20 n 17.1	24 s 28.5	22 s 39.9	00 s 49.5	15 n 32.3	05 n 39.4	22 n 57.0	22 s 07.7
28 ago	10 25 8.3	09 n 46.4	20 n 52.6	02 s 57.9	20 n 07.4	24 s 33.2	22 s 40.4	00 s 51.2	15 n 32.2	05 n 38.6	22 n 56.8	22 s 07.6
29 ago	10 29 4.9	09 n 25.2	22 n 10.8	03 s 11.9	19 n 57.1	24 s 37.8	22 s 40.9	00 s 52.8	15 n 32.0	05 n 37.7	22 n 56.6	22 s 07.6
30 ago	10 33 1.4	09 n 03.8	22 n 04.1	03 s 23.4	19 n 46.2	24 s 42.3	22 s 41.3	00 s 54.5	15 n 31.8	05 n 36.9	22 n 56.4	22 s 07.5
31 ago	10 36 58.0	08 n 42.2	20 n 33.7	03 s 32.1	19 n 34.8	24 s 46.7	22 s 41.7	00 s 56.2	15 n 31.7	05 n 36.0	22 n 56.2	22 s 07.3

SETEMBRO DE 1937

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 set 1937 at noon, Greenwich SVP = 06 x 07.55 True Ayanamsa = 22d 59m 26s
 Julian Day = 2428778.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 set	10	40	54.5	08m36.9	24 5 33.4	29m40!6	01 4 45.3	12 4 01.5	17 v 43!9	03 r 27!6	13 8 37!4	18m18.9	29 5 23.7	11 4 04!6
02 set	10	44	51.1	09m35.0	08 4 29.6	29m34!9	02 4 55.9	12 4 35.8	17 v 41!6	03 r 23!5	13 8 36!7	18m21.1	29 5 25.1	10 4 57!1
03 set	10	48	47.6	10m33.2	22 4 17.1	29m23!0	04 4 06.6	13 4 10.3	17 v 39!5	03 r 19!5	13 8 36!0	18m23.4	29 5 26.4	10 4 47!0
04 set	10	52	44.2	11m31.3	05m52.6	29m04!8	05 4 17.3	13 4 45.1	17 v 37!6	03 r 15!3	13 8 35!2	18m25.6	29 5 27.7	10 4 34!9
05 set	10	56	40.7	12m29.5	19m12.8	28m40!2	06 4 28.2	14 4 20.2	17 v 35!8	03 r 11!2	13 8 34!4	18m27.8	29 5 29.0	10 4 22!1
06 set	11	0	37.3	13m27.8	02 4 15.7	28m09!3	07 4 39.2	14 4 55.5	17 v 34!3	03 r 06!9	13 8 33!6	18m30.0	29 5 30.2	10 4 09!8
07 set	11	4	33.9	14m26.0	15 4 00.2	27m32!2	08 4 50.2	15 4 31.0	17 v 32!9	03 r 02!7	13 8 32!7	18m32.2	29 5 31.5	09 4 59!2
08 set	11	8	30.4	15m24.3	27 4 26.9	26m49!2	10 4 01.4	16 4 06.8	17 v 31!8	02 r 58!4	13 8 31!7	18m34.4	29 5 32.7	09 4 50!9
09 set	11	12	27.0	16m22.6	09m37.9	26m00!8	11 4 12.6	16 4 42.8	17 v 30!8	02 r 54!0	13 8 30!8	18m36.7	29 5 33.9	09 4 45!3
10 set	11	16	23.5	17m21.0	21m36.6	25m07!7	12 4 23.9	17 4 19.1	17 v 30!0	02 r 49!6	13 8 29!7	18m38.9	29 5 35.1	09 4 42!2
11 set	11	20	20.1	18m19.3	03 4 27.3	24m10!6	13 4 35.4	17 4 55.6	17 v 29!5	02 r 45!2	13 8 28!6	18m41.1	29 5 36.3	09 4 41!2
12 set	11	24	16.6	19m17.7	15 4 15.1	23m10!7	14 4 46.9	18 4 32.2	17 v 29!1	02 r 40!7	13 8 27!5	18m43.3	29 5 37.5	09 4 41.1
13 set	11	28	13.2	20m16.2	27 4 05.6	22m09!0	15 4 58.5	19 4 09.1	17 v 28!9	02 r 36!3	13 8 26!4	18m45.6	29 5 38.6	09 4 41!0
14 set	11	32	9.7	21m14.6	09 4 04.1	21m07!1	17 4 10.1	19 4 46.2	17 v 28.9	02 r 31!7	13 8 25!1	18m47.8	29 5 39.8	09 4 39!8
15 set	11	36	6.3	22m13.1	21 4 15.8	20m06!2	18 4 21.9	20 4 23.5	17 v 29.1	02 r 27!2	13 8 23!9	18m50.0	29 5 40.9	09 4 36!6
16 set	11	40	2.9	23m11.6	03 4 45.3	19m07!9	19 4 33.7	21 4 01.0	17 v 29.5	02 r 22!6	13 8 22!6	18m52.2	29 5 42.0	09 4 30!9
17 set	11	43	59.4	24m10.1	16 4 36.0	18m13!7	20 4 45.7	21 4 38.7	17 v 30.1	02 r 18!1	13 8 21!3	18m54.5	29 5 43.0	09 4 22!7
18 set	11	47	56.0	25m08.7	29 4 49.3	17m24!9	21 4 57.7	22 4 16.6	17 v 30.8	02 r 13!4	13 8 19!9	18m56.7	29 5 44.1	09 4 12!5
19 set	11	51	52.5	26m07.2	13 4 25.1	16m42!9	23 4 09.8	22 4 54.7	17 v 31.8	02 r 08!8	13 8 18!4	18m58.9	29 5 45.1	09 4 01!1
20 set	11	55	49.1	27m05.9	27 4 20.9	16m08!6	24 4 22.0	23 4 32.9	17 v 33.0	02 r 04!2	13 8 17!0	19m01.1	29 5 46.1	08 4 49!7
21 set	11	59	45.6	28m04.5	11 4 32.4	15m43!1	25 4 34.2	24 4 11.4	17 v 34.3	01 r 59!5	13 8 15!5	19m03.3	29 5 47.1	08 4 39!5
22 set	12	3	42.2	29m03.2	25 4 54.1	15m26!8	26 4 46.6	24 4 50.0	17 v 35.9	01 r 54!9	13 8 13!9	19m05.5	29 5 48.1	08 4 31!4
23 set	12	7	38.7	00 4 01.9	10 4 20.1	15m20!3	27 4 59.0	25 4 28.7	17 v 37.6	01 r 50!2	13 8 12!4	19m07.7	29 5 49.0	08 4 26!1
24 set	12	11	35.3	01 4 00.7	24 4 45.2	15m23.8	29 4 11.5	26 4 07.7	17 v 39.5	01 r 45!5	13 8 10!7	19m09.9	29 5 50.0	08 4 23!3
25 set	12	15	31.9	01 4 59.5	09 4 05.3	15m37.3	00m24.1	26 4 46.8	17 v 41.6	01 r 40!9	13 8 09!1	19m12.1	29 5 50.9	08 4 22.7
26 set	12	19	28.4	02 4 58.3	23 4 17.9	16m00.6	01m36.7	27 4 26.1	17 v 43.9	01 r 36!2	13 8 07!4	19m14.3	29 5 51.8	08 4 23.1
27 set	12	23	25.0	03 4 57.2	07 4 21.6	16m33.4	02m49.5	28 4 05.5	17 v 46.4	01 r 31!5	13 8 05!7	19m16.5	29 5 52.6	08 4 23!2
28 set	12	27	21.5	04 4 56.1	21 4 15.7	17m15.2	04m02.3	28 4 45.1	17 v 49.1	01 r 26!9	13 8 03!9	19m18.6	29 5 53.5	08 4 22!1
29 set	12	31	18.1	05 4 55.0	04 4 60.0	18m05.5	05m15.2	29 4 24.9	17 v 52.0	01 r 22!2	13 8 02!1	19m20.8	29 5 54.3	08 4 18!8
30 set	12	35	14.6	06 4 54.0	18 4 34.0	19m03.6	06m28.1	00 4 04.8	17 v 55.0	01 r 17!6	13 8 00!3	19m22.9	29 5 55.1	08 4 12!9

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 set 1937 at noon, Greenwich SVP = 06 x 07.55 True Ayanamsa = 22d 59m 26s
 Julian Day = 2428778.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 set	10	40	54.5	08n20.5	17n48.5	03s37.7	19n22.8	24s50.9	22s42.1	00s57.9	15n31.5	05n35.2	22n56.0	22s06.6
02 set	10	44	51.1	07n58.7	14n03.1	03s40.2	19n10.3	24s55.1	22s42.5	00s59.6	15n31.3	05n34.3	22n55.9	22s05.6
03 set	10	48	47.6	07n36.8	09n35.2	03s39.2	18n57.3	24s59.1	22s42.8	01s01.4	15n31.0	05n33.4	22n55.7	22s04.1
04 set	10	52	44.2	07n14.7	04n42.9	03s34.7	18n43.7	25s03.0	22s43.1	01s03.2	15n30.8	05n32.6	22n55.5	22s02.4
05 set	10	56	40.7	06n52.5	00s17.0	03s26.4	18n29.6	25s06.8	22s43.4	01s05.0	15n30.5	05n31.7	22n55.4	22s00.6
06 set	11	0	37.3	06n30.2	05s09.7	03s14.3	18n15.0	25s10.5	22s43.6	01s06.8	15n30.3	05n30.9	22n55.2	21s58.8
07 set	11	4	33.9	06n07.8	09s42.3	02s58.4	17n59.8	25s14.0	22s43.9	01s08.6	15n30.0	05n30.0	22n55.1	21s57.3
08 set	11	8	30.4	05n45.2	13s44.2	02s38.5	17n44.1	25s17.3	22s44.1	01s10.4	15n29.7	05n29.1	22n54.9	21s56.0
09 set	11	12	27.0	05n22.6	17s06.3	02s14.8	17n27.9	25s20.5	22s44.2	01s12.2	15n29.4	05n28.3	22n54.8	21s55.2
10 set	11	16	23.5	04n59.9	19s41.4	01s47.6	17n11.3	25s23.6	22s44.4	01s14.1	15n29.1	05n27.4	22n54.6	21s54.8
11 set	11	20	20.1	04n37.2	21s23.5	01s17.0	16n54.1	25s26.5	22s44.5	01s15.9	15n28.7	05n26.5	22n54.5	21s54.6
12 set	11	24	16.6	04n14.3	22s08.5	00s43.5	16n36.5	25s29.3	22s44.6	01s17.8	15n28.4	05n25.7	22n54.4	21s54.6
13 set	11	28	13.2	03n51.4	21s53.8	00s07.7	16n18.3	25s31.9	22s44.7	01s19.7	15n28.0	05n24.8	22n54.2	21s54.6
14 set	11	32	9.7	03n28.4	20s39.2	00n29.8	15n59.7	25s34.3	22s44.7	01s21.6	15n27.7	05n23.9	22n54.1	21s54.4
15 set	11	36	6.3	03n05.3	18s26.6	01n08.3	15n40.7	25s36.6	22s44.7	01s23.4	15n27.3	05n23.1	22n54.0	21s53.9
16 set	11	40	2.9	02n42.2	15s20.0	01n47.0	15n21.2	25s38.7	22s44.7	01s25.3	15n26.9	05n22.2	22n53.9	21s53.1
17 set	11	43	59.4	02n19.0	11s25.8	02n25.1	15n01.2	25s40.6	22s44.7	01s27.2	15n26.5	05n21.4	22n53.8	21s51.8
18 set	11	47	56.0	01n55.8	06s53.0	03n01.8	14n40.9	25s42.4	22s44.6	01s29.1	15n26.0	05n20.5	22n53.7	21s50.3
19 set	11	51	52.5	01n32.6	01s53.0	03n36.4	14n20.1	25s43.9	22s44.5	01s31.0	15n25.6	05n19.6	22n53.6	21s48.5
20 set	11	55	49.1	01n09.3	03n19.7	04n08.1	13n58.8	25s45.3	22s44.4	01s32.9	15n25.2	05n18.8	22n53.5	21s46.8
21 set	11	59	45.6	00n45.9	08n27.9	04n36.4	13n37.2	25s46.5	22s44.3	01s34.8	15n24.7	05n17.9	22n53.4	21s45.2
22 set	12	3	42.2	00n22.6	13n11.9	05n00.7	13n15.2	25s47.5	22s44.1	01s36.7	15n24.2	05n17.1	22n53.3	21s43.9
23 set	12	7	38.7	00s00.8	17n11.5	05n20.7	12n52.8	25s48.3	22s43.9	01s38.6	15n23.7	05n16.2	22n53.2	21s43.1
24 set	12	11	35.3	00s24.1	20n07.5	05n36.1	12n30.0	25s48.9	22s43.7	01s40.5	15n23.3	05n15.4	22n53.1	21s42.7
25 set	12	15	31.9	00s47.5	21n45.4	05n46.8	12n06.8	25s49.3	22s43.4	01s42.4	15n22.7	05n14.5	22n53.1	21s42.6
26 set	12	19	28.4	01s10.9	21n58.0	05n52.5	11n43.3	25s49.5	22s43.2	01s44.3	15n22.2	05n13.7	22n53.0	21s42.6
27 set	12	23	25.0	01s34.3	20n46.6	05n53.5	11n19.5	25s49.5	22s42.9	01s46.1	15n21.7	05n12.9	22n53.0	21s42.6
28 set	12	27	21.5	01s57.7	18n20.4	05n49.7	10n55.3	25s49.3	22s42.6	01s48.0	15n21.2	05n12.0	22n52.9	21s42.5
29 set	12	31	18.1	02s21.1	14n53.7	05n41.3	10n30.7	25s48.9	22s42.2	01s49.9	15n20.6	05n11.2	22n52.9	21s41.9
30 set	12	35	14.6	02s44.4	10n42.8	05n28.5	10n05.9	25s48.3	22s41.8	01s51.7	15n20.1	05n10.4	22n52.8	21s41.0

OUTUBRO DE 1937

Longitude dos Astros

Tropical Ephemeris - sexta-feira, 01 out 1937 at noon, Greenwich SVP = 06 x 07.47 True Ayanamsa = 22d 59m 31s
 Julian Day = 2428808.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 out	12	39	11.2	07 \triangle 53.1	01 \mathfrak{m} 57.2	20 \mathfrak{m} 08.8	07 \mathfrak{m} 41.2	00 \mathfrak{v} 44.8	17 \mathfrak{v} 58.2	01 \mathfrak{r} 12!9	12 \mathfrak{v} 58!4	19 \mathfrak{m} 25.1	29 \mathfrak{v} 55.8	08 \mathfrak{v} 04!7
02 out	12	43	7.7	08 \triangle 52.1	15 \mathfrak{m} 08.5	21 \mathfrak{m} 20.5	08 \mathfrak{m} 54.3	01 \mathfrak{v} 25.1	18 \mathfrak{v} 01.6	01 \mathfrak{r} 08!3	12 \mathfrak{v} 56!5	19 \mathfrak{m} 27.2	29 \mathfrak{v} 56.6	07 \mathfrak{v} 54!8
03 out	12	47	4.3	09 \triangle 51.2	28 \mathfrak{m} 06.8	22 \mathfrak{m} 37.9	10 \mathfrak{m} 07.4	02 \mathfrak{v} 05.4	18 \mathfrak{v} 05.2	01 \mathfrak{r} 03!7	12 \mathfrak{v} 54!5	19 \mathfrak{m} 29.3	29 \mathfrak{v} 57.3	07 \mathfrak{v} 44!2
04 out	12	51	0.9	10 \triangle 50.3	10 \triangle 51.4	24 \mathfrak{m} 00.3	11 \mathfrak{m} 20.6	02 \mathfrak{v} 46.0	18 \mathfrak{v} 09.0	00 \mathfrak{r} 59!1	12 \mathfrak{v} 52!6	19 \mathfrak{m} 31.4	29 \mathfrak{v} 58.0	07 \mathfrak{v} 33!9
05 out	12	54	57.4	11 \triangle 49.5	23 \triangle 21.9	25 \mathfrak{m} 27.1	12 \mathfrak{m} 33.9	03 \mathfrak{v} 26.6	18 \mathfrak{v} 13.0	00 \mathfrak{r} 54!6	12 \mathfrak{v} 50!6	19 \mathfrak{m} 33.5	29 \mathfrak{v} 58.7	07 \mathfrak{v} 25!0
06 out	12	58	54.0	12 \triangle 48.7	05 \mathfrak{m} 38.8	26 \mathfrak{m} 57.6	13 \mathfrak{m} 47.3	04 \mathfrak{v} 07.4	18 \mathfrak{v} 17.1	00 \mathfrak{r} 50!0	12 \mathfrak{v} 48!5	19 \mathfrak{m} 35.6	29 \mathfrak{v} 59.4	07 \mathfrak{v} 18!1
07 out	13	2	50.5	13 \triangle 47.9	17 \mathfrak{m} 43.5	28 \mathfrak{m} 31.2	15 \mathfrak{m} 00.7	04 \mathfrak{v} 48.4	18 \mathfrak{v} 21.4	00 \mathfrak{r} 45!5	12 \mathfrak{v} 46!5	19 \mathfrak{m} 37.7	29 \mathfrak{v} 60.0	07 \mathfrak{v} 13!7
08 out	13	6	47.1	14 \triangle 47.2	29 \mathfrak{m} 38.4	00 \triangle 07.3	16 \mathfrak{m} 14.2	05 \mathfrak{v} 29.5	18 \mathfrak{v} 25.9	00 \mathfrak{r} 41!1	12 \mathfrak{v} 44!4	19 \mathfrak{m} 39.8	00 \mathfrak{v} 00.6	07 \mathfrak{v} 11!5
09 out	13	10	43.6	15 \triangle 46.5	11 \mathfrak{v} 27.1	01 \triangle 45.6	17 \mathfrak{m} 27.7	06 \mathfrak{v} 10.7	18 \mathfrak{v} 30.6	00 \mathfrak{r} 36!6	12 \mathfrak{v} 42!3	19 \mathfrak{m} 41.8	00 \mathfrak{v} 01.2	07 \mathfrak{v} 11.3
10 out	13	14	40.2	16 \triangle 45.8	23 \mathfrak{v} 13.6	03 \triangle 25.6	18 \mathfrak{m} 41.3	06 \mathfrak{v} 52.0	18 \mathfrak{v} 35.5	00 \mathfrak{r} 32!2	12 \mathfrak{v} 40!1	19 \mathfrak{m} 43.9	00 \mathfrak{v} 01.7	07 \mathfrak{v} 12.2
11 out	13	18	36.7	17 \triangle 45.2	05 \mathfrak{v} 02.8	05 \triangle 06.8	19 \mathfrak{m} 54.9	07 \mathfrak{v} 33.5	18 \mathfrak{v} 40.5	00 \mathfrak{r} 27!9	12 \mathfrak{v} 38!0	19 \mathfrak{m} 45.9	00 \mathfrak{v} 02.3	07 \mathfrak{v} 13.5
12 out	13	22	33.3	18 \triangle 44.6	16 \mathfrak{v} 59.8	06 \triangle 49.1	21 \mathfrak{m} 08.6	08 \mathfrak{v} 15.1	18 \mathfrak{v} 45.7	00 \mathfrak{r} 23!6	12 \mathfrak{v} 35!8	19 \mathfrak{m} 47.9	00 \mathfrak{v} 02.8	07 \mathfrak{v} 14.3
13 out	13	26	29.8	19 \triangle 44.0	29 \mathfrak{v} 10.1	08 \triangle 32.0	22 \mathfrak{m} 22.4	08 \mathfrak{v} 56.8	18 \mathfrak{v} 51.1	00 \mathfrak{r} 19!3	12 \mathfrak{v} 33!6	19 \mathfrak{m} 49.9	00 \mathfrak{v} 03.3	07 \mathfrak{v} 13!7
14 out	13	30	26.4	20 \triangle 43.4	11 \mathfrak{v} 38.6	10 \triangle 15.4	23 \mathfrak{m} 36.2	09 \mathfrak{v} 38.6	18 \mathfrak{v} 56.6	00 \mathfrak{r} 15!0	12 \mathfrak{v} 31!3	19 \mathfrak{m} 51.9	00 \mathfrak{v} 03.7	07 \mathfrak{v} 11!4
15 out	13	34	23.0	21 \triangle 42.9	24 \mathfrak{v} 29.6	11 \triangle 59.1	24 \mathfrak{m} 50.0	10 \mathfrak{v} 20.5	19 \mathfrak{v} 02.3	00 \mathfrak{r} 10!9	12 \mathfrak{v} 29!1	19 \mathfrak{m} 53.8	00 \mathfrak{v} 04.2	07 \mathfrak{v} 07!2
16 out	13	38	19.5	22 \triangle 42.4	07 \mathfrak{v} 46.0	13 \triangle 42.8	26 \mathfrak{m} 03.9	11 \mathfrak{v} 02.6	19 \mathfrak{v} 08.1	00 \mathfrak{r} 06!7	12 \mathfrak{v} 26!8	19 \mathfrak{m} 55.8	00 \mathfrak{v} 04.6	07 \mathfrak{v} 01!4
17 out	13	42	16.1	23 \triangle 41.9	21 \mathfrak{v} 29.0	15 \triangle 26.5	27 \mathfrak{m} 17.9	11 \mathfrak{v} 44.7	19 \mathfrak{v} 14.2	00 \mathfrak{r} 02!6	12 \mathfrak{v} 24!5	19 \mathfrak{m} 57.7	00 \mathfrak{v} 05.0	06 \mathfrak{v} 54!6
18 out	13	46	12.6	24 \triangle 41.5	05 \mathfrak{r} 37.0	17 \triangle 10.0	28 \mathfrak{m} 31.9	12 \mathfrak{v} 27.0	19 \mathfrak{v} 20.3	29 \mathfrak{v} 58!6	12 \mathfrak{v} 22!2	19 \mathfrak{m} 59.6	00 \mathfrak{v} 05.3	06 \mathfrak{v} 47!5
19 out	13	50	9.2	25 \triangle 41.1	20 \mathfrak{r} 06.2	18 \triangle 53.3	29 \mathfrak{m} 45.9	13 \mathfrak{v} 09.3	19 \mathfrak{v} 26.7	29 \mathfrak{v} 54!6	12 \mathfrak{v} 19!9	20 \mathfrak{m} 01.5	00 \mathfrak{v} 05.7	06 \mathfrak{v} 41!2
20 out	13	54	5.7	26 \triangle 40.7	04 \mathfrak{v} 50.1	20 \triangle 36.3	01 \triangle 00.0	13 \mathfrak{v} 51.8	19 \mathfrak{v} 33.2	29 \mathfrak{v} 50!7	12 \mathfrak{v} 17!5	20 \mathfrak{m} 03.4	00 \mathfrak{v} 06.0	06 \mathfrak{v} 36!3
21 out	13	58	2.3	27 \triangle 40.4	19 \mathfrak{v} 41.2	22 \triangle 18.9	02 \triangle 14.2	14 \mathfrak{v} 34.4	19 \mathfrak{v} 39.8	29 \mathfrak{v} 46!9	12 \mathfrak{v} 15!1	20 \mathfrak{m} 05.3	00 \mathfrak{v} 06.2	06 \mathfrak{v} 33!3
22 out	14	1	58.8	28 \triangle 40.1	04 \mathfrak{r} 31.6	24 \triangle 01.0	03 \triangle 28.4	15 \mathfrak{v} 17.0	19 \mathfrak{v} 46.7	29 \mathfrak{v} 43!1	12 \mathfrak{v} 12!8	20 \mathfrak{m} 07.1	00 \mathfrak{v} 06.5	06 \mathfrak{v} 32!3
23 out	14	5	55.4	29 \triangle 39.8	19 \mathfrak{r} 14.3	25 \triangle 42.7	04 \triangle 42.7	15 \mathfrak{v} 59.7	19 \mathfrak{v} 53.6	29 \mathfrak{v} 39!4	12 \mathfrak{v} 10!4	20 \mathfrak{m} 08.9	00 \mathfrak{v} 06.7	06 \mathfrak{v} 32.7
24 out	14	9	52.0	00 \mathfrak{m} 39.6	03 \mathfrak{v} 44.1	27 \triangle 24.0	05 \triangle 57.0	16 \mathfrak{v} 42.6	20 \mathfrak{v} 00.7	29 \mathfrak{v} 35!7	12 \mathfrak{v} 08!0	20 \mathfrak{m} 10.7	00 \mathfrak{v} 06.9	06 \mathfrak{v} 34.1
25 out	14	13	48.5	01 \mathfrak{m} 39.4	17 \mathfrak{v} 57.7	29 \triangle 04.7	07 \triangle 11.3	17 \mathfrak{v} 25.5	20 \mathfrak{v} 08.0	29 \mathfrak{v} 32!1	12 \mathfrak{v} 05!6	20 \mathfrak{m} 12.5	00 \mathfrak{v} 07.1	06 \mathfrak{v} 35.5
26 out	14	17	45.1	02 \mathfrak{m} 39.2	01 \mathfrak{v} 53.7	00 \mathfrak{m} 44.9	08 \triangle 25.7	18 \mathfrak{v} 08.5	20 \mathfrak{v} 15.4	29 \mathfrak{v} 28!6	12 \mathfrak{v} 03!1	20 \mathfrak{m} 14.3	00 \mathfrak{v} 07.3	06 \mathfrak{v} 36.1
27 out	14	21	41.6	03 \mathfrak{m} 39.1	15 \mathfrak{v} 31.9	02 \mathfrak{m} 24.6	09 \triangle 40.1	18 \mathfrak{v} 51.7	20 \mathfrak{v} 23.0	29 \mathfrak{v} 25!1	12 \mathfrak{v} 00!7	20 \mathfrak{m} 16.0	00 \mathfrak{v} 07.4	06 \mathfrak{v} 35!5
28 out	14	25	38.2	04 \mathfrak{m} 39.1	28 \mathfrak{v} 53.1	04 \mathfrak{m} 03.8	10 \triangle 54.6	19 \mathfrak{v} 34.9	20 \mathfrak{v} 30.7	29 \mathfrak{v} 21!8	11 \mathfrak{v} 58!2	20 \mathfrak{m} 17.7	00 \mathfrak{v} 07.5	06 \mathfrak{v} 33!4
29 out	14	29	34.7	05 \mathfrak{m} 39.0	11 \mathfrak{m} 58.6	05 \mathfrak{m} 42.5	12 \triangle 09.1	20 \mathfrak{v} 18.1	20 \mathfrak{v} 38.6	29 \mathfrak{v} 18!4	11 \mathfrak{v} 55!8	20 \mathfrak{m} 19.4	00 \mathfrak{v} 07.6	06 \mathfrak{v} 29!8
30 out	14	33	31.3	06 \mathfrak{m} 39.0	24 \mathfrak{m} 49.6	07 \mathfrak{m} 20.8	13 \triangle 23.7	21 \mathfrak{v} 01.5	20 \mathfrak{v} 46.6	29 \mathfrak{v} 15!2	11 \mathfrak{v} 53!3	20 \mathfrak{m} 21.1	00 \mathfrak{v} 07.6	06 \mathfrak{v} 25!2
31 out	14	37	27.8	07 \mathfrak{m} 39.0	07 \triangle 27.4	08 \mathfrak{m} 58.5	14 \triangle 38.3	21 \mathfrak{v} 45.0	20 \mathfrak{v} 54.7	29 \mathfrak{v} 12!1	11 \mathfrak{v} 50!8	20 \mathfrak{m} 22.8	00 \mathfrak{v} 07.7	06 \mathfrak{v} 20!1

Declinação dos Astros

Tropical Ephemeris - sexta-feira, 01 out 1937 at noon, Greenwich SVP = 06 x 07.47 True Ayanamsa = 22d 59m 31s
 Julian Day = 2428808.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 out	12	39	11.2	03 \mathfrak{s} 07.7	06 \mathfrak{n} 03.9	05 \mathfrak{n} 11.6	09 \mathfrak{n} 40.8	25 \mathfrak{s} 47.4	22 \mathfrak{s} 41.4	01 \mathfrak{s} 53.6	15 \mathfrak{n} 19.5	05 \mathfrak{n} 09.6	22 \mathfrak{n} 52.8	21 \mathfrak{s} 39.7
02 out	12	43	7.7	03 \mathfrak{s} 31.0	01 \mathfrak{n} 12.6	04 \mathfrak{n} 50.9	09 \mathfrak{n} 15.3	25 \mathfrak{s} 46.4	22 \mathfrak{s} 41.0	01 \mathfrak{s} 55.4	15 \mathfrak{n} 18.9	05 \mathfrak{n} 08.7	22 \mathfrak{n} 52.7	21 \mathfrak{s} 38.1
03 out	12	47	4.3	03 \mathfrak{s} 54.3	03 \mathfrak{s} 37.1	04 \mathfrak{n} 26.7	08 \mathfrak{n} 49.6	25 \mathfrak{s} 45.1	22 \mathfrak{s} 40.6	01 \mathfrak{s} 57.2	15 \mathfrak{n} 18.3	05 \mathfrak{n} 07.9	22 \mathfrak{n} 52.7	21 \mathfrak{s} 36.4
04 out	12	51	0.9	04 \mathfrak{s} 17.5	08 \mathfrak{s} 12.6	03 \mathfrak{n} 59.2	08 \mathfrak{n} 23.7	25 \mathfrak{s} 43.6	22 \mathfrak{s} 40.1	01 \mathfrak{s} 59.0	15 \mathfrak{n} 17.7	05 \mathfrak{n} 07.1	22 \mathfrak{n} 52.7	21 \mathfrak{s} 34.7
05 out	12	54	57.4	04 \mathfrak{s} 40.6	12 \mathfrak{s} 22.4	03 \mathfrak{n} 28.9	07 \mathfrak{n} 57.4	25 \mathfrak{s} 41.9	22 \mathfrak{s} 39.6	02 \mathfrak{s} 00.8	15 \mathfrak{n} 17.1	05 \mathfrak{n} 06.3	22 \mathfrak{n} 52.7	21 \mathfrak{s} 33.3
06 out	12	58	54.0	05 \mathfrak{s} 03.7	15 \mathfrak{s} 56.4	02 \mathfrak{n} 56.1	07 \mathfrak{n} 30.9	25 \mathfrak{s} 39.9	22 \mathfrak{s} 39.0	02 \mathfrak{s} 02.6	15 \mathfrak{n} 16.5	05 \mathfrak{n} 05.5	22 \mathfrak{n} 52.7	21 \mathfrak{s} 32.1
07 out	13	2	50.5	05 \mathfrak{s} 26.8	18 \mathfrak{s} 46.1	02 \mathfrak{n} 21.0	07 \mathfrak{n} 04.2	25 \mathfrak{s} 37.8	22 \mathfrak{s} 38.5	02 \mathfrak{s} 04.3	15 \mathfrak{n} 15.9	05 \mathfrak{n} 04.7	22 \mathfrak{n} 52.7	21 \mathfrak{s} 31.4
08 out	13	6	47.1	05 \mathfrak{s} 49.7	20 \mathfrak{s} 44.5	01 \mathfrak{n} 44.1	06 \mathfrak{n} 37.3	25 \mathfrak{s} 35.4	22 \mathfrak{s} 37.9	02 \mathfrak{s} 06.1	15 \mathfrak{n} 15.2	05 \mathfrak{n} 03.9	22 \mathfrak{n} 52.7	21 \mathfrak{s} 31.0
09 out	13	10	43.6	06 \mathfrak{s} 12.6	21 \mathfrak{s} 46.9	01 \mathfrak{n} 05.4	06 \mathfrak{n} 10.1	25 \mathfrak{s} 32.7	22 \mathfrak{s} 37.3	02 \mathfrak{s} 07.8	15 \mathfrak{n} 14.6	05 \mathfrak{n} 03.1	22 \mathfrak{n} 52.7	21 \mathfrak{s} 31.0
10 out	13	14	40.2	06 \mathfrak{s} 35.4	21 \mathfrak{s} 50.9	00 \mathfrak{n} 25.5	05 \mathfrak{n} 42.8	25 \mathfrak{s} 29.9	22 \mathfrak{s} 36.6	02 \mathfrak{s} 09.5	15 \mathfrak{n} 13.9	05 \mathfrak{n} 02.4	22 \mathfrak{n} 52.7	21 \mathfrak{s} 31.2
11 out	13	18	36.7	06 \mathfrak{s} 58.1	20 \mathfrak{s} 56.3	00 \mathfrak{s} 15.7	05 \mathfrak{n} 15.2	25 \mathfrak{s} 26.8	22 \mathfrak{s} 36.0	02 \mathfrak{s} 11.2	15 \mathfrak{n} 13.3	05 \mathfrak{n} 01.6	22 \mathfrak{n} 52.7	21 \mathfrak{s} 31.4
12 out	13	22	33.3	07 \mathfrak{s} 20.7	19 \mathfrak{s} 05.0	00 \mathfrak{s} 57.7	04 \mathfrak{n} 47.5	25 \mathfrak{s} 23.4	22 $\mathfrak{s$					

NOVEMBRO DE 1937

Longitude dos Astros

Tropical Ephemeris - segunda-feira, 01 nov 1937 at noon, Greenwich SVP = 06 x 07.39 True Ayanamsa = 22d 59m 35s
 Julian Day = 2428839.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°
01 nov	14	41	24.4	08m,39.1	19 \triangle 53.0	10m,35.7	15 \triangle 52.9	22v,28.5	21v,03.0	29x,09!0	11 δ ,48!4	20m,24.4	00 δ ,07!7	06 \triangle ,15!2
02 nov	14	45	21.0	09m,39.2	02m,07.7	12m,12.5	17 \triangle 07.6	23v,12.1	21v,11.4	29x,06!0	11 δ ,45!9	20m,26.0	00 δ ,07!6	06 \triangle ,11!0
03 nov	14	49	17.5	10m,39.3	14m,12.7	13m,48.9	18 \triangle 22.3	23v,55.8	21v,20.0	29x,03!1	11 δ ,43!4	20m,27.6	00 δ ,07!6	06 \triangle ,08!0
04 nov	14	53	14.1	11m,39.5	26m,09.5	15m,24.8	19 \triangle 37.0	24v,39.6	21v,28.7	29x,00!3	11 δ ,40!9	20m,29.1	00 δ ,07!5	06 \triangle ,06!3
05 nov	14	57	10.6	12m,39.7	08 \triangle 00.1	17m,00.3	20 \triangle 51.8	25v,23.5	21v,37.5	28x,57!6	11 δ ,38!4	20m,30.7	00 δ ,07!4	06 \triangle ,05.9
06 nov	15	1	7.2	13m,39.9	19 \triangle 47.0	18m,35.4	22 \triangle 06.6	26v,07.4	21v,46.4	28x,55!0	11 δ ,36!0	20m,32.2	00 δ ,07!2	06 \triangle ,06.5
07 nov	15	5	3.7	14m,40.1	01v,33.3	20m,10.1	23 \triangle 21.4	26v,51.4	21v,55.5	28x,52!4	11 δ ,33!5	20m,33.7	00 δ ,07!1	06 \triangle ,08.0
08 nov	15	9	0.3	15m,40.4	13v,22.6	21m,44.5	24 \triangle 36.3	27v,35.4	22v,04.7	28x,50!0	11 δ ,31!0	20m,35.1	00 δ ,06!9	06 \triangle ,09.7
09 nov	15	12	56.8	16m,40.7	25v,19.1	23m,18.5	25 \triangle 51.1	28v,19.6	22v,14.1	28x,47!6	11 δ ,28!5	20m,36.6	00 δ ,06!7	06 \triangle ,11.3
10 nov	15	16	53.4	17m,41.0	07 \triangle 27.3	24m,52.2	27 \triangle 06.0	29v,03.7	22v,23.5	28x,45!3	11 δ ,26!1	20m,38.0	00 δ ,06!5	06 \triangle ,12.3
11 nov	15	20	50.0	18m,41.3	19 \triangle 52.0	26m,25.6	28 \triangle 21.0	29v,48.0	22v,33.1	28x,43!2	11 δ ,23!6	20m,39.3	00 δ ,06!2	06 \triangle ,12!7
12 nov	15	24	46.5	19m,41.7	02x,37.6	27m,58.6	29 \triangle 35.9	00 \triangle 32.3	22v,42.8	28x,41!1	11 δ ,21!2	20m,40.7	00 δ ,05!9	06 \triangle ,12!2
13 nov	15	28	43.1	20m,42.1	15x,48.0	29m,31.4	00m,50.9	01 \triangle 16.6	22v,52.6	28x,39!1	11 δ ,18!7	20m,42.0	00 δ ,05!6	06 \triangle ,11!0
14 nov	15	32	39.6	21m,42.5	29x,25.6	01 \triangle 03.8	02m,05.9	02 \triangle 01.1	23v,02.6	28x,37!2	11 δ ,16!3	20m,43.3	00 δ ,05!3	06 \triangle ,09!3
15 nov	15	36	36.2	22m,42.9	13v,31.1	02 \triangle 36.0	03m,20.9	02 \triangle 45.5	23v,12.6	28x,35!5	11 δ ,13!9	20m,44.6	00 δ ,04!9	06 \triangle ,07!4
16 nov	15	40	32.7	23m,43.4	28v,02.3	04 \triangle 08.0	04m,36.0	03 \triangle 30.0	23v,22.8	28x,33!8	11 δ ,11!5	20m,45.8	00 δ ,04!5	06 \triangle ,05!8
17 nov	15	44	29.3	24m,43.9	12 δ ,54.5	05 \triangle 39.6	05m,51.0	04 \triangle 14.6	23v,33.1	28x,32!2	11 δ ,09!1	20m,47.0	00 δ ,04!1	06 \triangle ,04!6
18 nov	15	48	25.8	25m,44.4	28 δ ,00.2	07 \triangle 11.0	07m,06.1	04 \triangle 59.2	23v,43.5	28x,30!7	11 δ ,06!7	20m,48.2	00 δ ,03!7	06 \triangle ,04!0
19 nov	15	52	22.4	26m,44.9	13v,10.4	08 \triangle 42.2	08m,21.2	05 \triangle 43.8	23v,54.0	28x,29!4	11 δ ,04!3	20m,49.3	00 δ ,03!2	06 \triangle ,04.0
20 nov	15	56	19.0	27m,45.5	28v,15.7	10 \triangle 13.0	09m,36.3	06 \triangle 28.5	24v,04.6	28x,28!1	11 δ ,02!0	20m,50.5	00 δ ,02!7	06 \triangle ,04.4
21 nov	16	0	15.5	28m,46.1	13 δ ,07.6	11 \triangle 43.7	10m,51.5	07 \triangle 13.3	24v,15.3	28x,26!9	10 δ ,59!6	20m,51.5	00 δ ,02!2	06 \triangle ,05.0
22 nov	16	4	12.1	29m,46.7	27 δ ,39.9	13 \triangle 14.0	12m,06.7	07 \triangle 58.0	24v,26.1	28x,25!9	10 δ ,57!3	20m,52.6	00 δ ,01!7	06 \triangle ,05.7
23 nov	16	8	8.6	00 \triangle 47.3	11 δ ,48.9	14 \triangle 44.0	13m,21.9	08 \triangle 42.9	24v,37.0	28x,24!9	10 δ ,55!0	20m,53.6	00 δ ,01!1	06 \triangle ,06.2
24 nov	16	12	5.2	01 \triangle 48.0	25 δ ,33.2	16 \triangle 13.7	14m,37.1	09 \triangle 27.7	24v,48.0	28x,24!0	10 δ ,52!8	20m,54.6	00 δ ,00!5	06 \triangle ,06.4
25 nov	16	16	1.7	02 \triangle 48.7	08m,53.5	17 \triangle 43.1	15m,52.3	10 \triangle 12.6	24v,59.1	28x,23!3	10 δ ,50!5	20m,55.6	29 δ ,59!9	06 \triangle ,06!4
26 nov	16	19	58.3	03 \triangle 49.4	21m,52.0	19 \triangle 12.0	17m,07.6	10 \triangle 57.5	25v,10.3	28x,22!6	10 δ ,48!3	20m,56.5	29 δ ,59!3	06 \triangle ,06!3
27 nov	16	23	54.8	04 \triangle 50.2	04 \triangle 31.5	20 \triangle 40.6	18m,22.8	11 \triangle 42.5	25v,21.6	28x,22!1	10 δ ,46!1	20m,57.4	29 δ ,58!6	06 \triangle ,06!1
28 nov	16	27	51.4	05 \triangle 50.9	16 \triangle 55.3	22 \triangle 08.6	19m,38.1	12 \triangle 27.5	25v,33.0	28x,21!7	10 δ ,43!9	20m,58.3	29 δ ,58!0	06 \triangle ,06!0
29 nov	16	31	48.0	06 \triangle 51.7	29 \triangle 06.5	23 \triangle 36.1	20m,53.4	13 \triangle 12.5	25v,44.5	28x,21!3	10 δ ,41!7	20m,59.1	29 δ ,57!3	06 \triangle ,06.1
30 nov	16	35	44.5	07 \triangle 52.6	11m,08.2	25 \triangle 03.0	22m,08.7	13 \triangle 57.6	25v,56.1	28x,21!1	10 δ ,39!6	20m,60.0	29 δ ,56!6	06 \triangle ,06.2

Declinação dos Astros

Tropical Ephemeris - segunda-feira, 01 nov 1937 at noon, Greenwich SVP = 06 x 07.39 True Ayanamsa = 22d 59m 35s
 Julian Day = 2428839.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	°	°	°	°	°	°	°	°	°	°	°
01 nov	14	41	24.4	14s,23.4	11s,16.9	14s,54.4	04s,46.4	23s,27.6	22s,15.7	02s,40.4	14n,58.2	04n,47.0	22n,54.4	21s,21.5
02 nov	14	45	21.0	14s,42.5	14s,58.2	15s,30.8	05s,15.1	23s,19.4	22s,14.4	02s,41.5	14n,57.4	04n,46.4	22n,54.6	21s,20.8
03 nov	14	49	17.5	15s,01.5	17s,58.8	16s,06.3	05s,43.7	23s,10.9	22s,13.1	02s,42.5	14n,56.7	04n,45.8	22n,54.7	21s,20.3
04 nov	14	53	14.1	15s,20.1	20s,10.9	16s,41.1	06s,12.3	23s,02.2	22s,11.7	02s,43.4	14n,55.9	04n,45.3	22n,54.9	21s,20.0
05 nov	14	57	10.6	15s,38.5	21s,28.6	17s,14.9	06s,40.7	22s,53.2	22s,10.4	02s,44.4	14n,55.2	04n,44.7	22n,55.0	21s,19.9
06 nov	15	1	7.2	15s,56.7	21s,48.5	17s,48.0	07s,09.0	22s,44.1	22s,09.0	02s,45.3	14n,54.4	04n,44.1	22n,55.2	21s,20.0
07 nov	15	5	3.7	16s,14.6	21s,10.1	18s,20.1	07s,37.2	22s,34.7	22s,07.5	02s,46.1	14n,53.6	04n,43.6	22n,55.4	21s,20.3
08 nov	15	9	0.3	16s,32.2	19s,35.5	18s,51.3	08s,05.2	22s,25.0	22s,06.1	02s,46.9	14n,52.9	04n,43.0	22n,55.6	21s,20.6
09 nov	15	12	56.8	16s,49.6	17s,08.9	19s,21.6	08s,33.0	22s,15.2	22s,04.6	02s,47.7	14n,52.1	04n,42.5	22n,55.7	21s,20.8
10 nov	15	16	53.4	17s,06.6	13s,55.7	19s,50.9	09s,00.6	22s,05.1	22s,03.1	02s,48.4	14n,51.4	04n,42.0	22n,55.9	21s,21.0
11 nov	15	20	50.0	17s,23.4	10s,02.6	20s,19.2	09s,28.1	21s,54.9	22s,01.5	02s,49.1	14n,50.6	04n,41.5	22n,56.1	21s,21.1
12 nov	15	24	46.5	17s,39.8	05s,37.0	20s,46.6	09s,55.4	21s,44.4	21s,60.0	02s,49.8	14n,49.9	04n,41.0	22n,56.3	21s,21.0
13 nov	15	28	43.1	17s,56.0	00s,47.9	21s,12.9	10s,22.4	21s,33.7	21s,58.3	02s,50.4	14n,49.2	04n,40.5	22n,56.5	21s,20.8
14 nov	15	32	39.6	18s,11.8	04n,13.5	21s,38.2	10s,49.2	21s,22.8	21s,56.7	02s,50.9	14n,48.4	04n,40.0	22n,56.7	21s,20.5
15 nov	15	36	36.2	18s,27.4	09n,12.4	22s,02.4	11s,15.8	21s,11.6	21s,55.0	02s,51.5	14n,47.7	04n,39.6	22n,56.9	21s,20.2
16 nov	15	40	32.7	18s,42.5	13n,49.6	22s,25.5	11s,42.1	21s,00.3	21s,53.4	02s,52.0	14n,46.9	04n,39.1	22n,57.2	21s,19.9
17 nov	15	44	29.3	18s,57.4	17n,42.3	22s,47.6	12s,08.1	20s,48.8	21s,51.6	02s,52.4	14n,46.2	04n,38.7	22n,57.4	21s,19.7
18 nov	15	48	25.8	19s,11.9	20n,26.8	23s,08.4	12s,33.8	20s,37.0	21s,49.9	02s,52.8	14n,45.5	04n,38.3	22n,57.6	21s,19.6
19 nov	15	52	22.4	19s,26.1	21n,44.1	23s,28.2	12s,59.3	20s,25.1	21s,48.1	02s,53.1	14n,44.8	04n,37.8	22n,57.8	21s,19.6
20 nov	15	56	19.0	19s,40.0	21n,25.7	23s,46.7	13s,24.4	20s,13.0	21s,46.3	02s,53.5	14n,44.1	04n,37.4	22n,58.1	21s,19.6
21 nov	16	0	15.5	19s,53.4	19n,36.9	24s,04.0	13s,49.2	20s,00.6	21s,44.4	02s,53.7	14n,43.3	04n,37.1	22n,58.3	21s,19.8
22 nov	16	4	12.1	20s,06.6	16n,33.4	24s,20.2	14s,13.7	19s,48.1	21s,42.5	02s,54.0	14n,42.6	04n,36.7	22n,58.6	21s,19.9
23 nov	16	8	8.6	20s,19.3	12n,36.1	24s,35.0	14s,37.8	19s,35.4	21s,40.6	02s,54.1	14n,41.9	04n,36.3	22n,58.8	21s,19.9
24 nov	16	12	5.2	20s,31.7	08n,05.6	24s,48.6	15s,01.6	19s,22.5	21s,38.7	02s,54.3	14n,41.3	04n,36.0	22n,59.1	21s,20.0
25 nov	16	16	1.7	20s,43.7	03n,19.5	25s,00.9	15s,25.0	19s,09.4	21s,36.7	02s,54.4	14n,40.6	04n,35.6	22n,59.3	21s,20.0
26 nov	16	19	58.3	20s,55.3	01s,27.8	25s,11.8	15s,48.0	18s,56.1	21s,34.7	02s,54.4	14n,39.9	04n,35.3	22n,59.6	21s,20.0
27 nov	16	23	54.8	21s,06.5	06s,04.8	25s,21.4	16s,10.6	18s,42.7	21s,32.7	02s,54.4	14n,39.2	04n,35.0	22n,59.9	21s,19.9
28 nov	16	27	51.4	21s,17.3	10s,21.5	25s,29.7	16s,32.7	18s,29.0	21s,30.6	02s,54.4	14n,38.5	04n,34.7	23n,00.2	21s,19.9
29 nov	16	31	48.0	21s,27.7	14s,08.8	25s,36.6	16s,54.5	18s,15.2	21s,28.5	02s,54.3	14n,37.9	04n,34.4	23n,00.4	21s,19.9
30 nov	16	35	44.5	21s,37.7	17s,18.3	25s,42.0	17s,15.8	18s,01.2	21s,26.4	02s,54.2				

DEZEMBRO DE 1937

Longitude dos Astros

Tropical Ephemeris - quarta-feira, 01 dez 1937 at noon, Greenwich SVP = 06x07.32 True Ayanamsa = 22d 59m 40s
 Julian Day = 2428869.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Long.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 dez	16	39	41.1	08 453.4	23 m 02.8	26 429.1	23 m 24.1	14 442.7	26 v 07.8	28 x 21!0	10 8 37!5	21 m 00.7	29 55!8	06 406.4
02 dez	16	43	37.6	09 454.3	04 452.9	27 454.4	24 m 39.4	15 427.9	26 v 19.5	28 x 21.0	10 8 35!4	21 m 01.5	29 55!1	06 406.5
03 dez	16	47	34.2	10 455.2	16 440.5	29 418.8	25 m 54.7	16 413.0	26 v 31.4	28 x 21.1	10 8 33!3	21 m 02.2	29 54!3	06 406!4
04 dez	16	51	30.7	11 456.1	28 427.9	00 442.0	27 m 10.1	16 458.2	26 v 43.3	28 x 21.4	10 8 31!3	21 m 02.9	29 53!5	06 406!0
05 dez	16	55	27.3	12 457.0	10 417.1	02 403.8	28 m 25.5	17 443.4	26 v 55.3	28 x 21.7	10 8 29!3	21 m 03.5	29 52!6	06 405!2
06 dez	16	59	23.8	13 457.9	22 410.6	03 424.2	29 m 40.9	18 428.7	27 v 07.4	28 x 22.1	10 8 27!4	21 m 04.1	29 51!8	06 404!2
07 dez	17	3	20.4	14 458.9	04 411.1	04 442.8	00 456.2	19 414.0	27 v 19.6	28 x 22.7	10 8 25!4	21 m 04.7	29 50!9	06 402!9
08 dez	17	7	16.9	15 459.9	16 421.8	05 459.3	02 411.6	19 459.2	27 v 31.8	28 x 23.3	10 8 23!6	21 m 05.2	29 50!0	06 401!6
09 dez	17	11	13.5	17 400.8	28 446.1	07 413.4	03 427.0	20 444.6	27 v 44.2	28 x 24.1	10 8 21!7	21 m 05.7	29 49!1	06 400!6
10 dez	17	15	10.1	18 401.8	11 427.6	08 424.8	04 442.4	21 429.9	27 v 56.6	28 x 25.0	10 8 19!9	21 m 06.2	29 48!2	05 460!0
11 dez	17	19	6.6	19 402.8	24 430.0	09 432.9	05 457.8	22 415.2	28 v 09.0	28 x 26.0	10 8 18!1	21 m 06.6	29 47!3	05 460.0
12 dez	17	23	3.2	20 403.8	07 456.3	10 437.3	07 413.3	23 400.6	28 v 21.6	28 x 27.1	10 8 16!3	21 m 07.0	29 46!3	06 400.5
13 dez	17	26	59.7	21 404.8	21 448.5	11 437.4	08 428.7	23 445.9	28 v 34.2	28 x 28.3	10 8 14!6	21 m 07.4	29 45!3	06 401.6
14 dez	17	30	56.3	22 405.8	06 407.0	12 432.6	09 444.1	24 431.3	28 v 46.9	28 x 29.6	10 8 13!0	21 m 07.7	29 44!3	06 402.8
15 dez	17	34	52.8	23 406.9	20 449.4	13 422.1	10 459.5	25 416.7	28 v 59.6	28 x 31.0	10 8 11!3	21 m 08.0	29 43!3	06 403.9
16 dez	17	38	49.4	24 407.9	05 451.1	14 405.3	12 415.0	26 402.1	29 v 12.4	28 x 32.5	10 8 09!7	21 m 08.3	29 42!3	06 404.3
17 dez	17	42	45.9	25 409.0	21 404.1	14 441.1	13 430.4	26 447.5	29 v 25.3	28 x 34.1	10 8 08!2	21 m 08.5	29 41!2	06 403!8
18 dez	17	46	42.5	26 410.0	06 419.1	15 408.9	14 445.8	27 432.9	29 v 38.3	28 x 35.9	10 8 06!7	21 m 08.7	29 40!2	06 402!3
19 dez	17	50	39.1	27 411.1	21 425.9	15 427.6	16 401.3	28 418.3	29 v 51.3	28 x 37.7	10 8 05!2	21 m 08.9	29 39!1	05 459!8
20 dez	17	54	35.6	28 412.2	06 415.2	15 436.4	17 416.7	29 403.7	00 404.3	28 x 39.6	10 8 03!8	21 m 09.0	29 38!0	05 456!7
21 dez	17	58	32.2	29 413.3	20 440.4	15 434!5	18 432.2	29 449.1	00 417.4	28 x 41.7	10 8 02!4	21 m 09.1	29 36!9	05 453!5
22 dez	18	2	28.7	00 414.4	04 437.7	15 421!2	19 447.6	00 434.5	00 430.6	28 x 43.8	10 8 01!0	21 m 09.2	29 35!8	05 450!8
23 dez	18	6	25.3	01 415.5	18 406.3	14 456!3	21 403.1	01 419.9	00 443.8	28 x 46.1	09 8 59!7	21 m 09.2	29 34!6	05 448!9
24 dez	18	10	21.8	02 416.6	01 408.0	14 419!6	22 418.6	02 405.3	00 457.1	28 x 48.4	09 8 58!5	21 m 09!2	29 33!5	05 448!1
25 dez	18	14	18.4	03 417.7	13 446.1	13 431!5	23 434.1	02 450.8	01 410.4	28 x 50.9	09 8 57!3	21 m 09!2	29 32!3	05 448!6
26 dez	18	18	14.9	04 418.9	26 405.0	12 432!9	24 449.5	03 436.2	01 423.8	28 x 53.4	09 8 56!1	21 m 09!1	29 31!1	05 450.0
27 dez	18	22	11.5	05 420.0	08 409.3	11 425!3	26 405.0	04 421.6	01 437.2	28 x 56.1	09 8 55!0	21 m 09!0	29 30!0	05 451.8
28 dez	18	26	8.1	06 421.2	20 403.6	10 410!5	27 420.5	05 407.0	01 450.7	28 x 58.8	09 8 53!9	21 m 08!8	29 28!8	05 453.6
29 dez	18	30	4.6	07 422.4	01 452.2	08 450!9	28 436.0	05 452.4	02 404.2	29 x 01.7	09 8 52!9	21 m 08!7	29 27!5	05 454.6
30 dez	18	34	1.2	08 423.5	13 438.5	07 429!1	29 451.5	06 437.8	02 417.8	29 x 04.6	09 8 51!9	21 m 08!4	29 26!3	05 454!4
31 dez	18	37	57.7	09 424.7	25 425.8	06 408!0	01 407.0	07 423.3	02 431.4	29 x 07.7	09 8 51!0	21 m 08!2	29 25!1	05 452!5

Declinação dos Astros

Tropical Ephemeris - quarta-feira, 01 dez 1937 at noon, Greenwich SVP = 06x07.32 True Ayanamsa = 22d 59m 40s
 Julian Day = 2428869.0 Geocentric - An '!' symbol instead of a '.' denotes a Rx planet.

Decl.	Sidereal Time			Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	N. Node
	h	m	s	o	o	o	o	o	o	o	o	o	o	o
01 dez	16	39	41.1	21 s 47.3	19 s 42.1	25 s 46.1	17 s 36.6	17 s 47.1	21 s 24.3	02 s 54.1	14 n 36.6	04 n 33.8	23 n 01.0	21 s 20.0
02 dez	16	43	37.6	21 s 56.5	21 s 13.7	25 s 48.7	17 s 56.9	17 s 32.8	21 s 22.1	02 s 53.8	14 n 36.0	04 n 33.6	23 n 01.3	21 s 20.0
03 dez	16	47	34.2	22 s 05.3	21 s 48.6	25 s 49.9	18 s 16.8	17 s 18.3	21 s 19.9	02 s 53.6	14 n 35.3	04 n 33.3	23 n 01.6	21 s 20.0
04 dez	16	51	30.7	22 s 13.6	21 s 25.0	25 s 49.6	18 s 36.2	17 s 03.6	21 s 17.6	02 s 53.3	14 n 34.7	04 n 33.1	23 n 01.9	21 s 19.9
05 dez	16	55	27.3	22 s 21.5	20 s 04.5	25 s 47.9	18 s 55.1	16 s 48.8	21 s 15.3	02 s 52.9	14 n 34.1	04 n 32.9	23 n 02.2	21 s 19.8
06 dez	16	59	23.8	22 s 29.0	17 s 51.0	25 s 44.8	19 s 13.4	16 s 33.9	21 s 13.0	02 s 52.6	14 n 33.5	04 n 32.7	23 n 02.5	21 s 19.6
07 dez	17	3	20.4	22 s 36.0	14 s 50.7	25 s 40.3	19 s 31.3	16 s 18.7	21 s 10.7	02 s 52.1	14 n 33.0	04 n 32.5	23 n 02.8	21 s 19.4
08 dez	17	7	16.9	22 s 42.6	11 s 10.7	25 s 34.3	19 s 48.5	16 s 03.5	21 s 08.3	02 s 51.7	14 n 32.4	04 n 32.4	23 n 03.1	21 s 19.2
09 dez	17	11	13.5	22 s 48.7	06 s 58.9	25 s 27.0	20 s 05.3	15 s 48.1	21 s 05.9	02 s 51.1	14 n 31.8	04 n 32.2	23 n 03.4	21 s 19.0
10 dez	17	15	10.1	22 s 54.4	02 s 23.7	25 s 18.4	20 s 21.4	15 s 32.5	21 s 03.5	02 s 50.6	14 n 31.3	04 n 32.1	23 n 03.7	21 s 18.9
11 dez	17	19	6.6	22 s 59.6	02 n 25.3	25 s 08.5	20 s 37.0	15 s 16.8	21 s 01.0	02 s 50.0	14 n 30.7	04 n 31.9	23 n 04.1	21 s 18.9
12 dez	17	23	3.2	23 s 04.4	07 n 16.5	24 s 57.4	20 s 51.9	15 s 01.0	20 s 58.6	02 s 49.3	14 n 30.2	04 n 31.8	23 n 04.4	21 s 19.0
13 dez	17	26	59.7	23 s 08.8	11 n 55.4	24 s 45.2	21 s 06.3	14 s 45.1	20 s 56.0	02 s 48.6	14 n 29.7	04 n 31.7	23 n 04.7	21 s 19.1
14 dez	17	30	56.3	23 s 12.6	16 n 03.3	24 s 31.9	21 s 20.1	14 s 29.0	20 s 53.5	02 s 47.9	14 n 29.2	04 n 31.6	23 n 05.0	21 s 19.4
15 dez	17	34	52.8	23 s 16.0	19 n 18.5	24 s 17.7	21 s 33.2	14 s 12.8	20 s 50.9	02 s 47.1	14 n 28.7	04 n 31.5	23 n 05.4	21 s 19.5
16 dez	17	38	49.4	23 s 19.0	21 n 18.5	24 s 02.8	21 s 45.7	13 s 56.4	20 s 48.3	02 s 46.3	14 n 28.2	04 n 31.5	23 n 05.7	21 s 19.6
17 dez	17	42	45.9	23 s 21.4	21 n 46.8	23 s 47.2	21 s 57.6	13 s 40.0	20 s 45.7	02 s 45.5	14 n 27.8	04 n 31.4	23 n 06.0	21 s 19.5
18 dez	17	46	42.5	23 s 23.4	20 n 38.3	23 s 31.1	22 s 08.8	13 s 23.4	20 s 43.0	02 s 44.6	14 n 27.3	04 n 31.4	23 n 06.4	21 s 19.3
19 dez	17	50	39.1	23 s 25.0	18 n 01.9	23 s 14.8	22 s 19.4	13 s 06.7	20 s 40.3	02 s 43.6	14 n 26.9	04 n 31.4	23 n 06.7	21 s 18.8
20 dez	17	54	35.6	23 s 26.0	14 n 17.1	22 s 58.3	22 s 29.3	12 s 49.9	20 s 37.6	02 s 42.7	14 n 26.4	04 n 31.4	23 n 07.0	21 s 18.3
21 dez	17	58	32.2	23 s 26.6	09 n 47.6	22 s 41.9	22 s 38.5	12 s 33.0	20 s 34.8	02 s 41.6	14 n 26.0	04 n 31.4	23 n 07.4	21 s 17.7
22 dez	18	2	28.7	23 s 26.8	04 n 55.3	22 s 25.6	22 s 47.0	12 s 16.0	20 s 32.0	02 s 40.6	14 n 25.6	04 n 31.4	23 n 07.7	21 s 17.3
23 dez	18	6	25.3	23 s 26.4	00 s 01.4	22 s 09.8	22 s 54.9	11 s 58.9	20 s 29.2	02 s 39.5	14 n 25.2	04 n 31.4	23 n 08.1	21 s 16.9
24 dez	18	10	21.8	23 s 25.6	04 s 48.5	21 s 54.4	23 s 02.0	11 s 41.7	20 s 26.4	02 s 38.3	14 n 24.9	04 n 31.5	23 n 08.4	21 s 16.8
25 dez	18	14	18.4	23 s 24.3	09 s 15.2	21 s 39.7	23 s 08.5	11 s 24.4	20 s 23.5	02 s 37.2	14 n 24.5	04 n 31.5	23 n 08.8	21 s 16.9
26 dez	18	18	14.9	23 s 22.5	13 s 12.4	21 s 25.7	23 s 14.2	11 s 07.0	20 s 20.6	02 s 35.9	14 n 24.2	04 n 31.6	23 n 09.1	21 s 17.1
27 dez	18	22	11.5	23 s 20.3	16 s 32.6	21 s 12.6	23 s 19.3	10 s 49.5	20 s 17.7	02 s 34.7	14 n 23.8	04 n 31.7	23 n 09.5	21 s 17.4
28 dez	18	26	8.1	23 s 17.6	19 s 08.6	21 s 00.4	23 s 23.6	10 s 31.9	20 s 14.7	02 s 33.4	14 n 23.5	04 n 31.8	23 n 09.8	21 s 17.8
29 dez	18	30	4.6	23 s 14.4	20 s 54.2	20 s 49.2	23 s 27.2	10 s 14.3	20 s 11.8	02 s 32.0	14 n 23.2	04 n 31.9	23 n 10.2	21 s 17.9
30 dez	18	34	1.2	23 s 10.8	21 s 44.7	20 s 39.2	23 s 30.1	09 s 56.5	20 s 08.7	02 s 30.7	14 n 23.0	04 n 32.0	23 n 10.6	21 s 17.9
31 dez	18	37	57.7	23 s 06.7	21 s 37.2	20 s 30.5	23 s 32.2	09 s 38.7	20 s 05.7	02 s 29.2	14 n 22.7	04 n 32.2	23 n 10.9	21 s 17.6