

FEBRUARY 2000

◉ PARTIAL ECLIPSE, 16° 30' 02", 5 FEBRUARY 12h 49m, INTENSITY 0.58

Day Jour	S.T. h m s	LONGITUDE for 0 h												
		☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	
T 1	08 42 05	11 25 05	21 32 52	22 32 8	08 48 5	21 32 5	27 27 2	10 39 2	16 29 4	04 20 0	12 22 2	03 42 2	22 42 2	
W 2	08 46 01	12 26 51	21 37 2	24 17 1	10 02 3	22 18 6	28 28 2	10 41 5	16 32 9	04 22 2	12 23 6	03 43 2	22 43 2	
Th 3	08 49 58	13 26 55	15 14 00	26 00 9	11 16 2	23 04 7	28 12 9	10 43 8	16 36 4	04 24 5	12 24 9	03 44 2	22 43 9	
F 4	08 53 54	14 27 49	27 12 59	27 43 8	12 30 0	23 50 7	28 21 1	10 46 3	16 39 9	04 26 7	12 26 3	03 44 2	23 49 2	
Sa 5	08 57 51	15 28 41	09 20 56	29 25 7	13 43 9	24 36 7	28 28 1	10 48 8	16 43 4	04 29 0	12 27 6	03 44 2	24 37 3	
Su 6	09 01 47	16 29 32	21 39 34	01 06 1	14 57 8	25 22 7	28 38 1	10 51 5	16 46 9	04 31 2	12 28 9	03 44 2	26 36 7	
M 7	09 05 44	17 30 22	04 00 07	02 44 7	16 11 7	26 08 6	28 46 7	10 54 3	16 50 4	04 33 5	12 30 2	03 44 2	28 37 3	
T 8	09 09 41	18 31 11	16 53 25	04 21 0	17 25 6	27 54 6	28 55 5	10 57 1	16 53 8	04 35 7	12 31 4	03 44 2	30 37 3	
W 9	09 13 37	19 31 58	29 50 00	05 54 6	18 39 5	27 40 5	29 04 5	11 00 1	16 57 3	04 37 9	12 32 6	03 44 2	32 37 3	
Th 10	09 17 34	20 32 44	13 00 15	07 24 8	19 53 5	28 26 3	29 13 6	11 03 2	17 00 8	04 40 1	12 33 8	03 44 2	34 37 3	
F 11	09 21 30	21 33 28	26 24 26	08 07 9	21 07 4	29 12 1	29 22 1	11 06 4	17 04 3	04 42 2	12 34 9	03 44 2	36 37 3	
Sa 12	09 25 27	22 34 11	10 02 45	10 12 8	22 21 4	29 57 9	29 32 1	11 09 6	17 07 8	04 44 5	12 36 0	03 44 2	38 37 3	
Su 13	09 29 23	23 34 52	23 55 09	11 29 3	23 35 4	00 43 7	29 41 6	11 13 0	17 11 3	04 46 7	12 37 1	03 44 2	40 37 3	
M 14	09 33 20	24 35 31	08 11 06	12 39 8	24 49 3	01 29 4	29 51 2	11 16 5	17 14 7	04 48 9	12 38 2	03 44 2	42 37 3	
T 15	09 37 16	25 36 09	22 19 17	13 43 7	26 03 3	02 15 1	30 00 9	11 20 1	17 18 2	04 51 1	12 39 2	03 44 2	44 37 3	
W 16	09 41 13	26 36 45	06 47 20	14 40 1	27 17 3	03 00 8	30 10 8	11 23 7	17 21 7	04 53 2	12 40 2	03 44 2	46 37 3	
Th 17	09 45 10	27 37 20	21 21 35	15 28 4	28 31 4	03 46 4	30 20 8	11 27 5	17 25 1	04 55 4	12 41 1	03 44 2	48 37 3	
F 18	09 49 06	28 37 52	05 57 07	16 07 9	29 45 4	04 31 9	30 31 9	11 31 3	17 28 6	04 57 5	12 42 0	03 44 2	50 37 3	
Sa 19	09 53 03	29 38 23	20 28 10	16 38 2	00 59 4	05 17 5	30 43 0	11 35 3	17 32 0	04 59 6	12 42 9	03 44 2	52 37 3	
Su 20	09 56 59	30 38 53	04 38 39	16 58 7	02 13 5	06 03 0	30 54 1	11 39 3	17 35 4	05 01 7	12 43 8	03 44 2	54 37 3	
M 21	10 00 56	01 39 21	18 53 03	17 09 3	03 27 5	06 48 4	01 01 8	11 43 4	17 38 8	05 03 8	12 44 6	03 44 2	56 37 3	
T 22	10 04 52	02 39 47	02 37 09	17 09 6	04 41 6	07 33 8	01 12 3	11 47 6	17 42 2	05 05 9	12 45 4	03 44 2	58 37 3	
W 23	10 08 49	03 40 12	15 58 31	16 59 8	05 55 6	08 19 2	01 22 9	11 51 9	17 45 6	05 08 0	12 46 1	03 44 2	60 37 3	
Th 24	10 12 45	04 40 35	28 56 46	16 40 2	07 09 7	09 04 6	01 33 7	11 56 3	17 49 0	05 10 0	12 46 9	03 44 2	62 37 3	
F 25	10 16 42	05 40 57	11 33 21	16 11 3	08 23 8	09 49 6	01 44 5	12 00 8	17 52 4	05 12 1	12 47 5	03 44 2	64 37 3	
Sa 26	10 20 39	06 41 17	23 51 17	15 33 7	09 37 9	10 35 1	01 55 5	12 05 3	17 55 7	05 14 1	12 48 2	03 44 2	66 37 3	
Su 27	10 24 35	07 41 37	05 54 40	14 48 6	10 52 0	11 20 4	02 06 5	12 10 0	17 59 1	05 16 1	12 48 8	03 44 2	68 37 3	
M 28	10 28 32	08 41 54	17 48 18	13 56 9	12 06 1	12 05 2	02 17 7	12 14 7	18 02 4	05 18 1	12 49 4	03 44 2	70 37 3	
T 29	10 32 28	09 42 11	29 37 17	13 00 2	13 20 3	12 50 7	02 29 0	12 19 5	18 05 7	05 20 0	12 50 0	03 44 2	72 37 3	

Tag Dia	Long. D 12h	Decl. D 0h	Day Jour	DECLINATION for 0 h											LONGITUDE for 0 h			
				☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏
T 1	27 00	19 S 37	T 1	17 S 21	15 S 31	22 S 22	03 S 58	09 N 42	12 N 50	16 S 31	18 S 57	11 S 26	08 Q 31	14 43	03 R 26	26 45	26 45	
W 2	27 09	19 S 43	Th 3	16 47	14 09	22 17	03 21	09 48	12 52	16 29	18 56	11 25	08 34	14 53	03 19	26 58	26 58	
Th 3	27 12	20 S 54	Sa 5	16 12	12 43	22 09	02 43	09 55	12 54	16 25	18 55	11 25	08 36	15 03	03 16	27 12	27 12	
F 4	27 21	20 S 54	M 7	15 35	11 15	21 58	02 05	10 01	12 57	16 27	18 54	11 25	08 36	15 13	03 06	27 25	27 25	
Sa 5	27 28	20 S 54	W 9	14 58	09 45	21 46	01 27	10 08	12 59	16 23	18 53	11 25	08 34	15 22	03 00	27 38	27 38	
Su 6	27 33	20 S 54	F 11	14 19	08 16	21 30	00 49	10 15	13 01	16 21	18 52	11 25	08 30	15 31	02 54	27 52	27 52	
M 7	27 40	20 S 54	Su 13	13 40	06 51	21 12	00 11	10 22	13 04	16 18	18 51	11 24	08 24	15 39	02 47	28 05	28 05	
T 8	27 47	20 S 54	T 15	12 59	05 32	20 51	00 27	10 29	13 07	16 16	18 50	11 24	08 17	15 48	02 41	28 18	28 18	
W 9	27 54	20 S 54	Th 17	12 18	04 23	20 28	01 04	10 37	13 09	16 14	18 49	11 24	08 08	15 56	02 35	28 32	28 32	
Th 10	27 59	20 S 54	Sa 19	11 36	03 27	20 03	01 42	10 44	13 12	16 12	18 48	11 24	07 58	16 03	02 28	28 45	28 45	
F 11	28 06	20 S 54	M 21	10 53	02 47	19 35	02 19	10 52	13 15	16 10	18 47	11 23	07 45	16 10	02 22	28 59	28 59	
Sa 12	28 13	20 S 54	W 23	10 10	02 26	19 05	02 57	10 59	13 18	16 08	18 46	11 23	07 31	16 17	02 16	29 12	29 12	
Su 13	28 19	20 S 54	Th 24	09 26	02 04	18 32	03 34	11 11	15 17	16 06	18 45	11 22	07 16	16 24	02 09	29 25	29 25	
M 14	28 26	20 S 54	F 25	08 41	01 41	17 58	04 11	11 07	13 25	16 04	18 44	11 22	06 59	16 30	02 03	29 39	29 39	
T 15	28 32	20 S 54	T 29	07 56	03 15	17 5 21	04 N 47	11 N 23	13 N 28	16 S 02	18 S 43	11 S 22	06 Q 40	16 35	01 R 57	29 52	29 52	

ASPECTARIAN

Day	h.m	Phase	Long.	Day h.m		Jour h.m		Tag h.m		Dia h.m		Giorno h.m						
				☉	☽	☉	☽	☉	☽	☉	☽	☉	☽					
5	13:04	●	16 32	02	12	23:22	●	23 03	33	19	16:28	○	00 10	20	27	03:55	●	07 51
DATA for 0h 1 FEBRUARY 2000																		
Day	= 36556																	
AYANAMSA	= 23° 51' 16"																	
SVP	= 05° 34' 15" 44"																	
Galactic Ctr	= 26° 50'																	
Apogee	= 12° 56' 56"																	
Ecliptic Obl.	= 23° 26' 16"																	
Nutation	= -13" 20																	
Delta T	= 64 s																	
Equation of Time:	1 FEB - 13 m 26 s																	
	16 FEB - 14 m 09 s																	

APRIL 2000

Table with columns: Day, Jour, S.T., and LONGITUDE for 0 h. It contains astronomical data for the month of April 2000, including planetary positions and times.

Table with columns: Tag, Long., Decl., Day, Jour, and DECLINATION for 0 h. It contains astronomical data for the month of April 2000, including declination and day information.

Table with columns: Day, h:m, Phase, Long., ASPECTARIAN, and LONGITUDE for 0 h. It contains astronomical data for the month of April 2000, including phases, aspectarian data, and longitude.

JULY 2000

☉ PARTIAL ECLIPSE, 10° ♉ 14', 1 JULY 19 h 33 m, INTENSITY 0.48
 ☽ TOTAL ECLIPSE, 24° ♋ 19', 16 JULY 13 h 56 m, INTENSITY 1.77
 ☽ PARTIAL ECLIPSE, 08° ♋ 12', 31 JULY 02 h 13 m, INTENSITY 0.60

Day Jour	S.T.			LONGITUDE for 0 h																																				
				☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈ True	♏ True																
Sa 1	18	37	24	09	27	59	27	II	59	48	17	58	R54.2	14	03	50.1	09	59	39.5	00	II	08.6	26	♃	38.5	20	♎	R18.4	05	♎	R52.6	10	♋	R47.3	24	♉	R37	13	♋	R48

Tag Dia	Long. D 12h	Decl. D 0h	Day Jour	DECLINATION for 0 h													LONGITUDE for 0 h																				
				☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈ Mean	♏ Mean													
Sa 1	05	24	34	54	21	N 03	Sa 1	23	N 06	18	N 32	23	N 26	23	N 57	19	N 21	17	N 29	15	S 24	18	S 36	10	S 57	03	♏	48	12	♋	R22	25	♉	R26	13	♋	34

Day	h:m	Phase	Long.	ASPECTARIAN																																			
				☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓																	
1	19:21	●	10 ♉ 14	13:28	☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♏	♈	♏	♈	♏	♈	♏	♈	♏	♈	♏	♈	♏	♈	♏

DATA for 0h
 1 JULY 2000

Day = 36707
 AYANAMSA = 23° 51' 34"
 SVP = 05° X 15' 25"
 Galactic Ctr = 26° / 51'
 Apogee = 12° 56' 56"
 Ecliptic Obl. = 23° 26' 17"
 Nutation = -15'.32
 Delta T = 64 s

Equation of Time:
 1 JUL = - 03 m 48 s
 16 JUL = - 06 m 02 s

AUGUST 2000

Day Jour	S.T.			LONGITUDE for 0 h												
	h	m	s	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	♁ True	♃ True	
T 1	20	39	38	09	02	21	05	22	02	05	05	05	05	05	05	23
W 2	20	43	34	10	00	21	05	22	02	05	05	05	05	05	05	23
Th 3	20	47	31	10	57	20	05	22	02	05	05	05	05	05	05	23
F 4	20	51	27	11	55	20	05	22	02	05	05	05	05	05	05	23
Sa 5	20	55	24	12	52	18	05	22	02	05	05	05	05	05	05	23
Su 6	20	59	20	13	50	17	05	22	02	05	05	05	05	05	05	23
M 7	21	03	17	14	47	16	05	22	02	05	05	05	05	05	05	23
T 8	21	07	14	15	45	15	05	22	02	05	05	05	05	05	05	23
W 9	21	11	10	16	42	14	05	22	02	05	05	05	05	05	05	23
Th 10	21	15	07	17	40	13	05	22	02	05	05	05	05	05	05	23
F 11	21	19	03	18	37	12	05	22	02	05	05	05	05	05	05	23
Sa 12	21	23	00	19	35	11	05	22	02	05	05	05	05	05	05	23
Su 13	21	26	56	20	33	10	05	22	02	05	05	05	05	05	05	23
M 14	21	30	53	21	30	09	05	22	02	05	05	05	05	05	05	23
T 15	21	34	49	22	28	08	05	22	02	05	05	05	05	05	05	23
W 16	21	38	46	23	25	07	05	22	02	05	05	05	05	05	05	23
Th 17	21	42	43	24	23	06	05	22	02	05	05	05	05	05	05	23
F 18	21	46	39	25	21	05	05	22	02	05	05	05	05	05	05	23
Sa 19	21	50	36	26	18	04	05	22	02	05	05	05	05	05	05	23
Su 20	21	54	32	27	16	03	05	22	02	05	05	05	05	05	05	23
M 21	21	58	29	28	14	02	05	22	02	05	05	05	05	05	05	23
T 22	22	02	25	29	12	01	05	22	02	05	05	05	05	05	05	23
W 23	22	06	22	00	10	00	05	22	02	05	05	05	05	05	05	23
Th 24	22	10	18	01	07	59	05	22	02	05	05	05	05	05	05	23
F 25	22	14	15	02	05	46	05	22	02	05	05	05	05	05	05	23
Sa 26	22	18	12	03	03	41	06	22	02	05	05	05	05	05	05	23
Su 27	22	22	08	04	01	37	06	22	02	05	05	05	05	05	05	23
M 28	22	26	05	04	59	34	06	22	02	05	05	05	05	05	05	23
T 29	22	30	01	05	57	34	06	22	02	05	05	05	05	05	05	23
W 30	22	33	58	06	55	34	06	22	02	05	05	05	05	05	05	23
Th 31	22	37	54	07	53	37	06	22	02	05	05	05	05	05	05	23

Tag Dia	Long. D 12h	Decl. D 0h	Day Jour	DECLINATION for 0 h												LONGITUDE for 0 h	
				☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	♁ Mean	♃ Mean		
T 1	29	05	16	18	21	15	21	20	17	15	14	13	13	13	13	13	
W 2	29	05	16	18	21	15	21	20	17	15	14	13	13	13	13	13	
Th 3	27	56	07	16	57	20	18	12	36	20	37	20	33	18	03	15	
F 4	11	43	31	16	24	20	58	12	44	20	20	36	18	03	15	48	
Sa 5	25	03	44	15	50	20	11	11	51	20	02	20	39	18	04	15	
Su 6	07	58	40	11	14	19	33	10	57	19	43	20	42	18	06	15	
M 7	20	31	31	13	14	38	18	45	10	01	19	24	20	45	18	07	
T 8	02	46	26	15	14	01	17	47	09	05	19	04	20	47	18	07	
W 9	14	47	57	18	13	23	16	40	08	08	18	44	20	49	18	08	
Th 10	26	40	39	20	12	45	15	27	07	09	18	23	20	52	18	09	
F 11	08	28	51	21	12	05	14	07	06	10	18	02	20	56	18	10	
Sa 12	20	16	25	21	27	11	25	12	42	05	10	18	41	20	54	18	
Su 13	02	06	41	21	04	44	11	14	04	10	17	17	18	20	58	18	
M 14	14	02	25	19	26	09	43	03	09	16	56	20	58	18	11	16	
T 15	26	05	52	16	56	29	09	11	08	16	33	21	01	18	12	16	
W 16	08	48	13	08	37	05	27	08	08	16	33	21	01	18	12	16	
Th 17	03	18	05	07	16	06	38	01	06	16	10	21	03	18	12	16	
Sa 19	16	06	46	00	48	01	02	08	08	16	10	21	03	18	12	16	
Su 20	29	09	32	03	58	11	02	12	35	18	45	20	36	18	03	15	
M 21	12	07	27	12	08	38	13	28	12	35	18	45	20	36	18	03	
T 22	26	01	45	12	59	14	01	16	04	20	18	49	21	11	54	20	
W 23	09	53	00	16	46	15	00	18	57	19	21	19	21	19	21	19	
Th 24	24	01	20	19	40	16	00	20	37	20	13	23	56	23	24	20	
F 25	08	25	41	21	24	23	26	21	05	20	15	04	12	20	54	18	
Sa 26	23	03	24	21	46	22	25	11	04	12	20	54	18	10	16	01	
Su 27	07	49	58	20	37	00	14	04	10	17	17	18	20	58	18	11	
M 28	22	39	08	18	03	05	54	06	16	56	20	58	18	11	16	04	
T 29	07	23	25	14	18	06	15	09	46	13	26	05	45	20	18	11	
W 30	21	55	16	09	43	07	33	02	08	16	33	21	01	18	16	05	
Th 31	06	00	04	04	40	09	43	07	33	02	08	16	33	21	01	18	

●● PHASES ○○	
Day	h:m Phase Long.
7	01:03 ● 14 11 50
15	05:14 ○ 22 33 41
22	18:52 ● 29 05 58
29	10:20 ● 06 17 23

DATA for 0h	
1 AUGUST 2000	
Day	= 36738
AYANAMSA	= 23° 51' 39"
SVP	= 05° X 15' 20"
Galactic Ctr	= 26° / 51'
Apogee	= 12° 57'
Ecliptic Obl.	= 23° 26' 17"
Nutation	= -14' 40"
Delta T	= 65 s
Equation of Time:	
1 AUG	= - 06 m 19 s
16 AUG	= - 04 m 17 s

SEPTEMBER 2000

Day		S.T.			LONGITUDE for 0 h												
Day	Jour	h	m	s	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	♁ True	♃ True	
F Sa	1 2	22 41 51	08 09	51 41	13 05 48	18 19 19	05 11 19	01 02 02	02 19 19	02 02 19	02 02 19	02 02 19	02 02 19	02 02 19	02 02 19	02 02 19	02 02 19

NOVEMBER 2000

Table with columns: Day, Jour, S.T., and LONGITUDE for 0 h. It lists astronomical data for the month of November 2000, including planetary positions for Mercury (☿), Venus (♀), Earth (♁), Mars (♂), Jupiter (♃), Saturn (♄), Uranus (♅), Neptune (♆), and Pluto (♇).

Table with columns: Tag, Dia, Long., Decl., Day, Jour, and DECLINATION for 0 h. It provides declination data for the planets listed in the first table, along with a LONGITUDE for 0 h section.

A complex section containing: ASPECTARIAN table with columns for Day h:m, Jour h:m, Tag h:m, Dia h:m, and Giorno h:m; PHASES table with columns for Day, h.m, Phase, and Long.; and DATA for 0h for NOVEMBER 2000, listing various astronomical parameters like Day length, AYANAMSA, SVP, Galactic Ctr, Apogee, etc.

DECEMBER 2000

☉ PARTIAL ECLIPSE, 04° 58' 14", 25 DECEMBER 17 h 35 m, INTENSITY 0.72

Day Jour	S.T.			LONGITUDE for 0 h															
				☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	♈	♉				
F Sa 1 2	04 04 37	09 05 50	20 S 43	04 44 34	10 06 40	04 44 34	10 06 40	25 17 37.1	21 22 09.0	16 17 03.7	05 05 37.1	26 26 29.3	17 17 27.1	04 04 24.4	12 12 35.8	15 15 38.1	04 04 56	04 04 56	29 29 29

Tag Dia	Long. D 12h	Decl. D 0h	Day Jour	DECLINATION for 0 h												LONGITUDE for 0 h				
				☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	☉ Mean	☽ Mean	
F Sa 1 2	10 22 22	20 S 43	F 1	21 S 49	18 S 12	20 S 05	18 S 05	16 20 N 20	22 17 N 09	16 16 S 16	18 S 59	12 S 04	03 31	18 58	17 13	17 13	17 13	17 13	17 13	17 13

ASPECTARIAN		Day h:m	Jour h:m	Tag h:m	Dia h:m	Giorno h:m
☉ ☽	☽ ☿	02:10	04:22	14:02	21:58	20:22
☽ ☿	☿ ♀	06:53	08:20	03:46	15:40	21:55

☉ PHASES ☉			
Day	h:m	Phase	Long.
4	03:56	☉	12 X 18
11	09:04	☉	19 II 38
18	00:42	☉	26 II 24
25	17:23	☉	04 V 14

DATA for 0h	
1 DECEMBER 2000	
Day	= 36860
AYANAMSA	= 23° 51' 53"
SVP	= 05° X 15' 06"
Galactic Ctr	= 26° / 51
Apogee	= 12° 57' 57"
Ecliptic Obl.	= 23° 26' 18"
Nutation	= -17".34
Delta T	= 65 s
Equation of Time :	
1 DEC = 11 m 01 s	
16 DEC = 04 m 27 s	