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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1800.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N46	1 N43	0 N40	18 N45	0 S 19	23 N 2
4	16 15	0 46	1 44	0 40	18 49	0 19	23 1
7	16 16	0 46	1 45	0 41	18 53	0 18	23 1
10	16 16	0 46	1 45	0 41	18 57	0 18	23 1
13	16 17	0 46	1 46	0 41	19 1	0 17	23 1
16	16 17	0 46	1 46	0 41	19 5	0 17	23 0
19	16 17	0 46	1 47	0 42	19 9	0 16	23 0
22	16 18	0 47	1 48	0 42	19 13	0 16	22 59
25	16 18	0 47	1 49	0 43	19 17	0 15	22 59
28	16 18	0 47	1 51	0 43	19 20	0 15	22 59
31	16 18	0 47	1 53	0 43	19 24	0 15	22 59

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	18 43 35	10♑56 31	23 S 1	24♐45	3 S 14	5 S 3	27♑27
2	Th	18 47 31	11 57 43	22 56	6♑59	2 20	0 N38	27 27
3	F	18 51 28	12 58 54	22 50	18 58	1 20	6 12	27 27
4	S	18 55 24	14 0 5	22 44	0♒49	0 18	11 30	27 26
5	♑	18 59 21	15 1 15	22 37	12 36	0 N45	16 21	27 26
6	M	19 3 18	16 2 25	22 30	24 24	1 46	20 36	27 26
7	Tu	19 7 14	17 3 34	22 23	6♓19	2 42	24 3	27 25
8	W	19 11 11	18 4 42	22 15	18 24	3 32	26 29	27 25
9	Th	19 15 7	19 5 50	22 6	0♉41	4 13	27 41	27 25
10	F	19 19 4	20 6 58	21 57	13 13	4 42	27 29	27 24
11	S	19 23 0	21 8 5	21 48	25 58	4 58	25 51	27 24
12	♑	19 26 57	22 9 12	21 39	8♊58	4 59	22 51	27 23
13	M	19 30 53	23 10 19	21 28	22 10	4 44	18 37	27 22
14	Tu	19 34 50	24 11 25	21 18	5♋33	4 13	13 24	27 22
15	W	19 38 47	25 12 30	21 7	19 6	3 28	7 30	27 21
16	Th	19 42 43	26 13 36	20 56	2♌47	2 30	1 11	27 20
17	F	19 46 40	27 14 41	20 44	16 37	1 23	5 S 16	27 20
18	S	19 50 36	28 15 46	20 32	0♍36	0 10	11 32	27 19
19	♑	19 54 33	29 16 51	20 19	14 42	1 S 4	17 17	27 18
20	M	19 58 29	0♒17 55	20 7	28 56	2 15	22 8	27 17
21	Tu	20 2 26	1 18 58	19 53	13♎16	3 18	25 41	27 16
22	W	20 6 22	2 20 1	19 40	27 38	4 8	27 35	27 15
23	Th	20 10 19	3 21 4	19 26	11♍58	4 42	27 37	27 14
24	F	20 14 16	4 22 5	19 11	26 10	4 59	25 50	27 13
25	S	20 18 12	5 23 6	18 57	10♏9	4 57	22 29	27 12
26	♑	20 22 9	6 24 6	18 42	23 48	4 38	17 58	27 11
27	M	20 26 5	7 25 4	18 26	7♐6	4 4	12 41	27 10
28	Tu	20 30 2	8 26 2	18 11	20 2	3 19	7 0	27 8
29	W	20 33 58	9 26 58	17 55	2♑36	2 24	1 11	27 7
30	Th	20 37 55	10 27 53	17 38	14 51	1 25	4 N33	27 5
31	F	20 41 51	11 28 46	17 21	26 52	0 22	10 2	27 3

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 7	20 S 59	3 N16	15 S 40	3 N14	20 S 14	3 ♉ 13
4	0 5	21 22	3 15	16 27	3 9	20 17	3 8
7	0 3	21 45	3 12	17 10	2 50	20 35	2 54
10	0 1	22 5	3 8	17 38	2 26	21 2	2 44
13	0 S 1	22 25	3 3	18 31	1 58	21 31	2 35
16	0 3	22 42	2 57	19 8	1 30	22 0	2 25
19	0 5	22 57	2 50	19 41	0 59	22 23	2 15
22	0 7	23 9	2 42	20 7	0 34	22 40	2 6
25	0 10	23 22	2 34	20 35	0 5	22 48	1 56
28	0 13	23 30	2 26	20 53	0 S 17	22 46	1 47
31	0 15	23 39	2 18	21 7	0 39	22 33	1 37

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	8 ♌ 41	24 □ 33	4 ♐ 42	24 ♏ 10	27 ♐ 56			☌		□		△	□
2	8 ♌ 37	24 ♌ 27	5 23	25 13	27 ♑ 8	☿ □ ♅	□		△		△		
3	8 33	24 20	6 5	26 16	26 38					✶			
4	8 28	24 13	6 47	27 20	26 25	♀ ✶ ♅							△
5	8 24	24 6	7 28	28 24	26 18		△		□				
6	8 20	23 59	8 10	29 28	26 D16	♂ △ ♄		△			☌		
7	8 15	23 52	8 52	0 ♐ 33	26 20				✶		☌		
8	8 11	23 45	9 34	1 38	26 32					☌			
9	8 6	23 39	10 16	2 44	26 54			□					☌
10	8 2	23 32	10 58	3 49	27 26								
11	7 57	23 26	11 40	4 55	28 2			☌	✶				
12	7 53	23 19	12 22	6 0	28 42					☌		△	△
13	7 48	23 13	13 4	7 6	29 26						✶		
14	7 43	23 7	13 46	8 12	0 ♍ 14	♀ △ ♄						□	△
15	7 39	23 1	14 28	9 18	1 7						□	□	
16	7 34	22 56	15 50	10 25	2 6		△	☌	✶				□
17	7 29	22 50	15 52	11 32	3 7	☉ △ ♅					✶	✶	
18	7 24	22 44	16 34	12 39	4 10		□		□	△			✶
19	7 19	22 39	17 17	13 47	5 14								
20	7 15	22 34	17 59	14 55	6 21		✶	✶					
21	7 10	22 29	18 41	16 3	7 31				△		☌	☌	
22	7 5	22 25	19 24	17 11	8 44			□		☌			
23	7 0	22 20	20 6	18 19	9 58								☌
24	6 55	22 15	20 48	19 27	11 13			△					
25	6 50	22 11	21 34	20 36	12 29		☌		☌				
26	6 45	22 7	22 13	21 45	13 47	☉ ☌ ♄				△	✶	✶	
27	6 40	22 4	22 55	22 54	15 6	☌ ☌ ♅							
28	6 35	22 0	23 38	24 3	16 27	♀ ☌ ♅						□	✶
29	6 30	21 57	24 20	25 12	17 49	♀ ☌ ☌		☌	△	□	□		
30	6 25	21 53	25 3	26 21	19 12		✶						□
31	6 20	21 50	25 45	27 30	20 36	♀ □ ♅				✶	△	△	

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N47	1	N54	0	N44	19	N26	0	S14	22	N59
4	16	15	0	47	1	57	0	44	19	30	0	14	22	59
7	16	14	0	47	2	0	0	44	19	34	0	13	22	59
10	16	14	0	47	2	2	0	44	19	38	0	13	23	0
13	16	13	0	47	2	4	0	45	19	41	0	12	23	0
16	16	12	0	47	2	7	0	45	19	44	0	12	23	1
19	16	11	0	47	2	9	0	45	19	48	0	11	23	1
22	16	11	0	48	2	11	0	45	19	51	0	11	23	2
25	16	10	0	48	2	14	0	45	19	54	0	10	23	2
28	16	10	0	48	2	17	0	45	19	57	0	10	23	3

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	20	45	48	12♏	29	38	17 S	5	8♉	43	0	N41	15	N 4	27♍	1
2	Ⓢ	20	49	45	13	30	29	16	47	20	31	1	42	19	32	26	R59
3	M	20	53	41	14	31	17	16	30	2♊	21	2	38	23	14	26	57
4	Tu	20	57	38	15	32	5	16	12	14	17	3	29	26	0	26	56
5	W	21	1	34	16	32	50	15	54	26	26	4	10	27	35	26	54
6	Th	21	5	31	17	33	34	15	35	8♋	51	4	41	27	50	26	53
7	F	21	9	27	18	34	16	15	17	21	33	4	58	26	39	26	52
8	S	21	13	24	19	34	57	14	58	4♌	34	5	1	24	0	26	50
9	Ⓢ	21	17	20	20	35	37	14	39	17	54	4	48	20	2	26	48
10	M	21	21	17	21	36	15	14	19	1♍	30	4	18	14	58	26	45
11	Tu	21	25	14	22	36	51	14	0	15	19	3	32	9	3	26	43
12	W	21	29	10	23	37	27	13	40	29	17	2	34	2	38	26	41
13	Th	21	33	7	24	38	1	13	20	13♎	21	1	25	3	S58	26	39
14	F	21	37	3	25	38	34	12	59	27	28	0	11	10	25	26	37
15	S	21	41	0	26	39	5	12	39	11♍	36	1	S 4	16	21	26	35
16	Ⓢ	21	44	56	27	39	35	12	18	25	42	2	15	21	24	26	33
17	M	21	48	53	28	40	5	11	57	9♐	48	3	18	25	12	26	31
18	Tu	21	52	50	29	40	32	11	36	23	50	4	8	27	27	26	29
19	W	21	56	46	0♓	40	59	11	15	7♑	49	4	44	27	58	26	27
20	Th	22	0	43	1	41	24	10	53	21	41	5	2	26	41	26	24
21	F	22	4	39	2	41	48	10	31	5♒	24	5	3	23	50	26	21
22	S	22	8	36	3	42	10	10	10	18	56	4	47	19	42	26	19
23	Ⓢ	22	12	32	4	42	30	9	48	2♓	14	4	15	14	39	26	16
24	M	22	16	29	5	42	49	9	26	15	15	3	31	9	3	26	14
25	Tu	22	20	25	6	43	6	9	3	27	59	2	36	3	11	26	11
26	W	22	24	22	7	43	41	8	41	10♈	26	1	36	2	N40	26	9
27	Th	22	28	18	8	43	34	8	18	22	38	0	31	8	20	26	7
28	F	22	32	15	9	43	45	7	56	4♉	38	0	N33	13	36	26	6

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	♈ ′
1	0 S 15	23 S 41	2 N 12	21 S 16	0 S 49	22 S 29	1 ♉ 34
4	0 17	23 45	2 3	21 24	1 8	22 0	1 15
7	0 20	23 48	1 51	21 30	1 26	21 24	1 5
10	0 22	23 48	1 40	21 28	1 39	20 34	0 56
13	0 25	23 47	1 29	21 24	1 52	19 31	0 46
16	0 27	23 43	1 18	21 13	2 1	18 16	0 37
19	0 30	23 38	1 6	20 55	2 6	16 48	0 27
22	0 33	23 30	0 54	20 33	2 8	15 7	0 18
25	0 35	23 21	0 44	20 6	2 5	13 15	0 8
28	0 38	23 10	0 35	19 33	1 59	11 10	29 ♈ 59

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♌ 15	21 ♎ 47	26 ♐ 28	28 ♐ 39	22 ♑ 1		□		□				
2	6 ♌ 10	21 ♌ 44	27 11	29 48	23 27	♂ □ ♅							△
3	6 5	21 42	27 53	0 ♑ 58	24 54			△	✱				
4	6 0	21 40	28 36	2 7	26 22	☿ △ ♅	△						
5	5 55	21 38	29 19	3 17	27 51			□		☌	☌		
6	5 50	21 36	0 ♑ 1	4 27	29 21				✱			☌	
7	5 46	21 34	0 44	5 37	0 ♒ 51					☌			☌
8	5 41	21 33	1 27	6 47	2 22		☌				✱		
9	5 37	21 32	2 10	7 57	3 54						△		
10	5 32	21 31	2 53	9 7	5 27	☉ △ ♃							
11	5 28	21 30	3 36	10 18	7 1	☿ ☌ ♄				□		△	
12	5 23	21 29	4 19	11 28	8 36			☌	✱		□		□ △
13	5 19	21 28	5 2	12 39	10 11		△			△			
14	5 15	21 28	5 45	13 50	11 47				□		✱	✱	□
15	5 10	21 D 28	6 28	15 0	13 25								
16	5 6	21 28	7 11	16 11	15 4		□	✱					
17	5 1	21 28	7 54	17 22	16 43				△				
18	4 57	21 29	8 37	18 33	18 28		✱	□		☌			✱
19	4 53	21 30	9 20	19 44	20 4			△			☌		
20	4 49	21 31	10 3	20 55	21 46	☿ △ ♃						☌	
21	4 45	21 32	10 46	22 6	23 29				☌				
22	4 41	21 33	11 29	23 17	25 13		☌			△			
23	4 37	21 34	12 12	24 29	26 58					□	✱		☌
24	4 33	21 36	12 55	25 40	28 44							✱	
25	4 29	21 38	13 39	26 52	0 ♓ 31	♀ △ ♅		☌					
26	4 25	21 40	14 22	28 3	2 19				△	□			
27	4 21	21 42	15 5	29 15	4 8				✱				
28	4 17	21 45	15 48	0 ♒ 26	5 58		✱		□			□	✱

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MARCH XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 48	2 N 19	0 N 46	19 N 58	0 S 9	23 N 3
4	16 9	0 48	2 22	0 46	20 0	0 9	23 5
7	16 8	0 48	2 26	0 46	20 2	0 8	23 6
10	16 8	0 48	2 29	0 46	20 4	0 8	23 7
13	16 7	0 48	2 32	0 46	20 6	0 8	23 8
16	16 6	0 48	2 34	0 46	20 8	0 8	23 10
19	16 5	0 48	2 37	0 46	20 9	0 7	23 11
22	16 4	0 48	2 39	0 46	29 10	0 7	23 12
25	16 3	0 48	2 42	0 46	20 11	0 6	23 13
28	16 3	0 48	2 46	0 46	20 12	0 6	23 14
31	16 2	0 48	2 49	0 46	20 13	0 5	23 15

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	22 36 12	10 ♓ 43 54	7 S 33	16 ♉ 29	1 N 36	18 N 19	26 ♍ 2
2	Ş	22 40 8	11 44 1	7 10	28 18	2 34	22 19	26 ♎ 0
3	M	22 44 5	12 44 5	6 47	10 ♊ 7	3 26	25 24	25 57
4	Tu	22 48 1	13 44 7	6 24	22 4	4 10	27 23	25 55
5	W	22 51 58	14 44 7	6 1	4 ♋ 13	4 43	28 7	25 52
6	Th	22 55 54	15 44 5	5 38	16 39	5 4	27 27	25 49
7	F	22 59 51	16 44 0	5 15	29 24	5 10	25 21	25 47
8	S	23 3 47	17 43 53	4 51	12 ♌ 33	5 0	21 51	25 44
9	Ş	23 7 44	18 43 44	4 28	26 4	4 34	17 8	25 41
10	M	23 11 40	19 43 33	4 4	9 ♍ 57	3 51	11 25	25 39
11	Tu	23 15 37	20 43 20	3 41	24 8	2 53	4 59	25 36
12	W	23 19 34	21 43 5	3 17	8 ♎ 33	1 43	1 S 49	25 33
13	Th	23 23 30	22 42 49	2 54	23 4	0 26	8 34	25 31
14	F	23 27 27	23 42 30	2 30	7 ♏ 37	0 S 53	14 54	25 28
15	S	23 31 23	24 42 10	2 6	22 6	2 9	20 23	25 25
16	Ş	23 35 20	25 41 48	1 43	6 ♐ 28	3 16	24 38	25 23
17	M	23 39 16	26 41 24	1 19	20 39	4 10	27 17	25 21
18	Tu	23 43 13	27 40 59	0 55	3 ♑ 38	4 48	28 11	25 19
19	W	23 47 9	28 40 32	0 32	18 24	5 9	27 18	25 16
20	Th	23 51 6	29 40 3	0 8	1 ♒ 58	5 13	24 49	25 14
21	F	23 55 3	0 ♈ 39 33	0 N 16	15 18	4 59	21 1	25 11
22	S	23 58 59	1 39 0	0 39	28 24	4 30	16 15	25 8
23	Ş	0 2 56	2 38 26	1 3	11 ♓ 17	3 47	10 50	25 6
24	M	0 6 52	3 37 51	1 27	23 57	2 54	5 4	25 3
25	Tu	0 10 49	4 37 13	1 50	6 ♈ 34	1 54	0 N 48	25 0
26	W	0 14 45	5 36 33	2 14	18 39	0 49	6 34	24 57
27	Th	0 18 42	6 35 50	2 37	0 ♉ 44	0 N 18	12 1	24 54
28	F	0 22 38	7 35 6	3 1	12 39	1 23	16 58	24 51
29	S	0 26 35	8 34 20	3 24	24 29	2 24	21 14	24 49
30	Ş	0 30 32	9 33 31	3 47	6 ♊ 17	3 19	24 38	24 47
31	M	0 34 28	10 32 39	4 11	18 7	4 5	27 0	24 44

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 39	23 S 5	0 N 29	19 S 21	1 S 55	10 S 26	0 ♉ 5
4	0 42	22 51	0 18	18 39	1 43	8 6	29 ♈ 55
7	0 44	22 35	0 7	17 58	1 25	5 33	29 46
10	0 47	22 17	0 S 3	17 6	1 0	2 53	29 36
13	0 50	21 56	0 13	16 16	0 34	0 6	29 27
16	0 53	21 34	0 23	15 16	0 4	2 N 43	29 17
19	0 56	21 10	0 32	14 18	0 N 34	5 29	29 8
22	0 59	20 44	0 41	13 10	1 14	8 4	28 58
25	1 1	20 17	0 49	12 5	1 47	10 24	28 49
28	1 3	19 48	0 56	10 51	2 23	12 18	28 39
31	1 6	19 17	1 4	9 29	2 48	13 44	28 30

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♌ 14	21 □ 48	16 ♍ 32	1 ♎ 38	7 ✶ 49						△		
2	4 ♑ 11	21 51	17 15	2 49	9 41			△	✶			△	
3	4 8	21 54	17 58	4 1	11 34	♀ ☌ ♄	□						□
4	4 5	21 57	18 42	5 13	13 28	☉ ☌ ☿		□		☌			
5	4 2	22 1	19 25	6 25	15 23								
6	3 59	22 4	20 8	7 37	17 19		△				☌		△
7	3 56	22 8	20 52	8 49	19 15			✶	☌				
8	3 54	22 12	21 35	10 1	21 12	☿ ✶ ♂						☌	
9	3 51	22 17	22 19	11 13	23 10	☿ □ ♃				✶			
10	3 48	22 21	23 3	12 25	25 8	☿ ☌ ♆							
11	3 45	22 26	23 46	13 37	27 6		☌	☌		□	△		☌
12	3 42	22 30	24 30	14 49	29 5				✶			△	
13	3 40	22 35	25 14	16 1	1 ♈ 4	☉ □ ♃				△	□		
14	3 37	22 40	25 57	17 13	3 3	☿ △ ♄			□				
15	3 35	22 45	26 41	18 25	5 0		△	✶			✶	□	
16	3 33	22 50	27 24	19 37	6 56	☉ ☌ ♆				△			△
17	3 31	22 56	28 8	20 49	8 50		□	□			☌		✶
18	3 29	23 1	28 51	22 1	10 43								□
19	3 27	23 7	29 35	23 14	12 34	♀ △ ♃							
20	3 26	23 13	0 ♎ 19	24 26	14 22		✶	△	☌		☌		
21	3 24	23 20	1 2	25 38	16 7								✶
22	3 23	23 26	1 46	26 51	17 48					△		☌	
23	3 21	23 33	2 30	28 3	19 25	☉ ✶ ♂							
24	3 20	23 39	3 14	29 15	20 58	☉ △ ♄		☌		□			
25	3 19	23 46	3 58	0 ✶ 28	22 27	☌ ☌ ♄	☌		△		✶		
26	3 18	23 53	4 42	1 40	23 51	☿ ✶ ♃				✶			☌
27	3 17	24 0	5 25	2 53	25 8				□		□	✶	
28	3 16	24 7	6 9	4 5	26 19								
29	3 15	24 14	6 52	5 18	27 25			△					
30	3 14	24 22	7 36	6 30	28 24		✶		✶		△	□	
31	3 14	24 29	8 20	7 43	29 17								

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N48	2 N50	0 N46	20 N13	0 S 5	23 N16
4	16 0	0 48	2 53	0 46	20 13	0 5	23 18
7	15 59	0 48	2 56	0 47	20 13	0 4	23 19
10	15 58	0 48	3 0	0 47	20 13	0 4	23 20
13	15 58	0 47	3 2	0 47	20 12	0 4	23 21
16	15 57	0 47	3 4	0 47	20 11	0 4	23 22
19	15 56	0 47	3 6	0 47	20 10	0 3	23 23
22	15 56	0 47	3 8	0 47	20 9	0 3	23 24
25	15 55	0 47	3 10	0 47	20 7	0 2	23 25
28	15 54	0 47	3 12	0 47	20 5	0 2	23 26

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	0 38 25	11 ♈ 31 46	4 N34	0 ♋ 3	4 N41	28 N 9	24 ♍ 42
2	W	0 42 21	12 30 49	4 57	12 11	5 6	27 59	24 ♎ 40
3	Th	0 46 18	13 29 51	5 20	24 34	5 16	26 25	24 37
4	F	0 50 14	14 28 50	5 43	7 ♌ 17	5 12	23 30	24 35
5	S	0 54 11	15 27 47	6 6	20 23	4 52	19 19	24 32
6	☽	0 58 7	16 26 42	6 28	3 ♍ 55	4 15	14 3	24 30
7	M	1 2 4	17 25 34	6 51	17 53	3 23	7 54	24 27
8	Tu	1 6 1	18 24 24	7 13	0 ♎ 15	2 16	1 11	24 25
9	W	1 9 57	19 23 12	7 36	16 55	0 58	5 S 45	24 23
10	Th	1 13 54	20 21 58	7 58	1 ♏ 48	0 S 24	12 30	24 20
11	F	1 17 50	21 20 43	8 20	16 46	1 45	18 33	24 18
12	S	1 21 47	22 19 25	8 42	1 ♐ 41	2 59	23 27	24 16
13	☽	1 25 43	23 18 5	9 4	16 24	4 0	26 45	24 14
14	M	1 29 40	24 16 45	9 25	0 ♑ 52	4 44	28 12	24 11
15	Tu	1 33 36	25 15 22	9 47	15 0	5 10	27 46	24 9
16	W	1 37 33	26 13 58	10 8	28 48	5 18	25 36	24 7
17	Th	1 41 29	27 12 32	10 29	12 ♒ 14	5 7	22 4	24 4
18	F	1 45 26	28 11 5	10 50	25 21	4 41	17 30	24 2
19	S	1 49 23	29 9 36	11 11	8 ♓ 10	4 1	12 14	24 0
20	☽	1 53 19	0 ♉ 8 6	11 32	20 45	3 11	6 35	23 58
21	M	1 57 16	1 6 33	11 52	3 ♈ 6	2 12	0 47	23 57
22	Tu	2 1 12	2 5 0	12 13	15 17	1 7	4 N59	23 55
23	W	2 5 9	3 3 24	12 33	27 20	0 1	10 31	23 53
24	Th	2 9 5	4 1 47	12 53	9 ♉ 15	1 N 5	15 37	23 51
25	F	2 13 2	5 0 8	13 12	21 6	2 7	20 6	23 49
26	S	2 16 58	5 58 27	13 32	2 ♊ 55	3 4	23 47	23 48
27	☽	2 20 55	6 56 44	13 51	14 44	3 53	26 27	23 46
28	M	2 24 52	7 54 59	14 10	26 35	4 32	27 58	23 45
29	Tu	2 28 48	8 53 13	14 29	8 ♋ 33	5 0	28 11	23 43
30	W	2 32 45	9 51 24	14 47	20 40	5 15	27 3	23 41

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 8	19 S 7	1 S 6	9 S 15	2 N 53	14 N 11	28 ♈ 27
4	1 11	18 35	1 12	7 58	3 8	14 59	28 18
7	1 14	17 59	1 18	6 39	3 10	15 15	28 8
10	1 17	17 23	1 23	5 17	3 0	14 54	27 59
13	1 20	16 46	1 27	3 56	2 37	14 10	27 49
16	1 23	16 7	1 30	2 31	2 0	12 58	27 40
19	1 26	15 28	1 33	1 8	1 17	11 32	27 30
22	1 29	14 48	1 35	0 N 18	0 22	9 48	27 21
25	1 32	14 7	1 37	1 41	0 S 24	8 38	27 11
28	1 35	13 24	1 38	3 15	1 11	7 8	27 2

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♌ 14	24 □ 37	9 ♎ 4	8 ✶ 56	0 ♉ 2								✶
2	3 ♌ 14	24 45	9 47	10 9	0 47	♃ □ ♆	□					△	
3	3 14	24 53	10 31	11 21	1 20			✶					□
4	3 D 14	25 1	11 15	12 34	1 40				☌		☍		
5	3 14	25 10	11 59	13 46	1 56		△			✶			
6	3 14	25 18	12 43	14 59	2 8								△
7	3 14	25 27	13 27	16 12	2 ♌ 16							☍	
8	3 14	25 36	14 11	17 24	2 16			☌	✶	□			
9	3 15	25 45	14 55	18 37	2 8	☍					△		
10	3 15	25 54	15 39	19 50	1 53				□	△			☍
11	3 16	26 3	16 23	21 2	1 33						□	△	
12	3 17	26 12	17 7	22 15	1 9			✶	△				
13	3 18	26 21	17 51	23 28	0 41						✶		
14	3 19	26 30	18 35	24 40	0 9	♀ ☍ ♅	△	□		☍		□	△
15	3 20	26 40	19 19	25 53	29 ♈ 33								
16	3 21	26 49	20 3	27 6	28 52	♀ □ ♃	□	△	☍			✶	□
17	3 23	26 59	20 47	28 18	28 11	☉ ✶ ♃							
18	3 24	27 9	21 31	29 31	27 29	☉ ☌ ♀	✶			△	☌		✶
19	3 26	27 19	22 14	0 ♈ 44	26 47	☿ ✶ ♃							
20	3 28	27 29	22 58	1 56	26 6			☍					
21	3 30	27 39	23 42	3 9	25 26	♀ △ ♄			△	□		☌	
22	3 32	27 49	24 26	4 22	24 47	☿ ✶ ☍							
23	3 34	28 0	25 10	5 35	24 11	☉ □ ♄				✶	✶		☌
24	3 36	28 10	25 54	6 48	23 38		☌		□				
25	3 38	28 20	26 38	8 1	23 9			△			□		
26	3 40	28 30	27 22	9 14	22 44					✶			
27	3 43	28 41	28 6	10 27	22 23							✶	
28	3 45	28 52	28 50	11 40	22 6	☍ △ ♃		□		☌	△		✶
29	3 48	29 3	29 34	12 53	21 58		✶					□	
30	3 50	29 14	0 ✶ 18	14 6	21 46			✶					□

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MAY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	54	0	N47	3	N14	0	N47	20	N 4	0	S 2	23	N27
4	15	54	0	47	3	16	0	47	20	2	0	2	23	27
7	15	53	0	47	3	18	0	47	19	59	0	1	23	27
10	15	52	0	47	3	19	0	47	19	56	0	1	23	27
13	15	51	0	46	3	19	0	47	19	54	0	0	23	27
16	15	51	0	46	3	20	0	47	19	51	0	0	23	27
19	15	50	0	46	3	20	0	47	19	48	0	0	23	27
22	15	50	0	46	3	21	0	47	19	45	0	0	23	26
25	15	49	0	46	3	21	0	47	19	41	0	N 1	23	25
28	15	49	0	46	3	22	0	47	19	37	0	1	23	24
31	15	48	0	46	3	22	0	47	19	33	0	1	23	22

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.			☽ Lat.		☽ Declin		♅ Long.	
		H.	M.	S.	°	′	″	°	′	°	′		°	′	°	′	°	′
1	Th	2	36	41	10	♉ 49	32	15	N 5	3	♌ 2		5	N15	24	N37	23	♍ 40
2	F	2	40	38	11	47	39	15	23	15	41		5	1	20	56	23	♎ 39
3	S	2	44	34	12	45	44	15	41	28	41		4	31	16	10	23	37
4	☽	2	48	31	13	43	47	15	59	12	♍ 7		3	45	10	30	23	35
5	M	2	52	27	14	41	48	16	16	25	59		2	46	4	8	23	33
6	Tu	2	56	24	15	39	47	16	33	10	♎ 17		1	34	2	S 38	23	32
7	W	3	0	21	16	37	44	16	50	25	0		0	14	9	28	23	31
8	Th	3	4	17	17	35	40	17	6	10	♏ 0		1	S 9	15	55	23	30
9	F	3	8	14	18	33	34	17	22	25	22		2	27	21	28	23	29
10	S	3	12	10	19	31	27	17	38	10	♐ 24		3	35	25	35	23	28
11	☽	3	16	7	20	29	18	17	54	25	27		4	28	27	51	23	27
12	M	3	20	3	21	27	8	18	9	10	♑ 13		5	1	28	4	23	26
13	Tu	3	24	0	22	24	57	18	24	24	36		5	14	26	23	23	25
14	W	3	27	56	23	22	45	18	38	8	♒ 32		5	9	23	7	23	25
15	Th	3	31	53	24	20	31	18	53	22	1		4	46	18	41	23	24
16	F	3	35	50	25	18	17	19	7	5	♓ 6		4	9	13	31	23	23
17	S	3	39	46	26	16	2	19	20	17	48		3	20	7	54	23	23
18	☽	3	43	43	27	13	45	19	34	0	♈ 12		2	23	2	7	23	22
19	M	3	47	39	28	11	28	19	47	12	22		1	21	3	N39	23	22
20	Tu	3	51	36	29	9	10	20	0	24	23		0	16	9	13	23	21
21	W	3	55	32	0	♊ 6	50	20	12	6	♉ 16		0	N49	14	24	23	21
22	Th	3	59	29	1	4	30	20	24	18	6		1	51	19	1	23	20
23	F	4	3	25	2	2	8	20	36	29	54		2	49	22	54	23	20
24	S	4	7	22	2	59	45	20	47	11	♊ 43		3	39	25	50	23	19
25	☽	4	11	19	3	57	21	20	58	23	35		4	10	27	38	23	19
26	M	4	15	15	4	54	56	21	8	5	♋ 32		4	49	28	10	23	19
27	Tu	4	19	12	5	52	30	21	19	17	35		5	6	27	22	23	18
28	W	4	23	8	6	50	2	21	29	29	48		5	10	25	15	23	18
29	Th	4	27	5	7	47	33	21	38	12	♌ 12		4	59	21	56	23	D18
30	F	4	31	1	8	45	2	21	47	24	51		4	33	17	33	23	18
31	S	4	34	58	9	42	30	21	56	7	♍ 48		3	54	12	16	23	18

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 38	12 S 39	1 S 38	4 N 31	1 S 52	6 N 45	26 ♈ 51
4	1 41	11 55	1 37	6 5	2 24	6 21	26 41
7	1 44	11 9	1 37	7 18	2 51	6 21	26 32
10	1 47	10 23	1 35	8 40	3 7	6 40	26 22
13	1 49	9 37	1 33	10 0	3 18	7 21	26 13
16	1 52	8 50	1 30	11 16	3 19	8 23	26 3
19	1 55	8 2	1 27	12 34	3 17	9 27	25 54
22	1 58	7 14	1 23	13 46	3 7	10 50	25 44
25	2 0	6 25	1 18	14 58	2 52	12 21	25 35
28	2 2	5 37	1 12	16 3	2 33	14 2	25 25
31	2 5	4 48	1 7	17 13	2 8	15 42	25 16

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♌ 53	29 ♊ 25	1 ♐ 1	15 ♈ 19	21 ♈ 44				☌				
2	3 56	29 36	1 45	16 31	21 44		□					△	△
3	3 59	29 47	2 29	17 44	21 51					✶	☍		
4	4 2	29 58	3 13	18 57	22 5		△						
5	4 5	0 ♋ 10	3 57	20 10	22 23			☌		□			
6	4 8	0 21	4 41	21 22	22 44				✶				
7	4 12	0 33	5 24	22 36	23 7					△		☍	☍
8	4 15	0 44	6 8	23 49	23 34				□		△		
9	4 19	0 56	6 51	25 2	24 7		☍	✶					
10	4 22	1 8	7 35	26 15	24 47				△		□		
11	4 26	1 20	8 18	27 28	25 30			□		☍		△	△
12	4 30	1 32	9 2	28 41	26 15						✶		
13	4 34	1 44	9 45	29 54	27 2		△	△				□	□
14	4 39	1 56	10 29	1 ♉ 7	27 53	☉ △ ♅				☍			
15	4 42	2 8	11 12	2 20	28 48	☿ ✶ ♃	□						
16	4 47	2 20	11 56	3 33	29 48					△		✶	✶
17	4 51	2 32	12 39	4 46	0 ♉ 50	♀ □ ♄		☍			☌		
18	4 55	2 44	13 23	5 59	1 54		✶		△	□			
19	5 0	2 56	14 6	7 12	3 1	☿ ✶ ♃							
20	5 5	3 8	14 49	8 25	4 11								
21	5 9	3 21	15 33	9 38	5 24	♀ □ ♄			□	✶		☌	☌
22	5 14	3 33	16 16	10 51	6 41						✶		
23	5 18	3 46	17 0	12 4	8 0		☌	△	✶				
24	5 23	3 58	17 43	13 17	9 21								
25	5 28	4 11	18 26	14 30	10 44			□			□		
26	5 33	4 23	19 9	15 43	12 10					☌			
27	5 38	4 36	19 52	16 56	13 39	☉ ✶ ♄						△	✶	✶
28	5 43	4 49	20 35	18 9	15 11			✶	☌					
29	5 48	5 2	21 18	19 22	16 45		✶							□
30	5 53	5 15	22 1	20 35	18 22							□	
31	5 58	5 28	22 44	21 48	20 1		□			✶			

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N46	3 N22	0 N47	19 N32	0 N 2	23 N22
4	15 48	0 46	3 21	0 47	19 28	0 2	23 20
7	15 47	0 46	3 20	0 47	19 24	0 2	23 19
10	15 47	0 46	3 20	0 47	19 20	0 2	23 17
13	15 46	0 45	3 19	0 47	19 15	0 3	23 15
16	15 46	0 45	3 18	0 47	19 10	0 3	23 13
19	15 46	0 45	3 17	0 48	19 5	0 3	23 10
22	15 46	0 45	3 16	0 48	19 0	0 3	23 7
25	15 46	0 45	3 14	0 48	18 55	0 4	23 5
28	15 45	0 45	3 12	0 48	18 50	0 4	23 2

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	4 38 54	10 ♊ 39 57	22 N 4	21 ♍ 6	3 N 0	6 N17	23 ♍17
2	M	4 42 51	11 37 22	22 12	4 ♎ 49	1 55	0 S 9	23 17
3	Tu	4 46 48	12 34 47	22 20	18 57	0 41	6 47	23 18
4	W	4 50 44	13 32 10	22 27	3 ♏ 29	0 S 37	13 16	23 18
5	Th	4 54 41	14 29 32	22 34	18 23	1 55	19 10	23 18
6	F	4 58 37	15 26 53	22 40	3 ♐ 31	3 6	23 55	23 19
7	S	5 2 34	16 24 13	22 46	18 46	4 4	27 2	23 19
8	♋	5 6 30	17 21 32	22 52	3 ♑ 57	4 44	28 8	23 19
9	M	5 10 27	18 18 51	22 57	18 53	5 4	27 10	23 20
10	Tu	5 14 23	19 16 10	23 2	3 ♒ 26	5 4	24 20	23 20
11	W	5 18 20	20 13 28	23 6	17 31	4 46	20 8	23 20
12	Th	5 22 17	21 10 45	23 10	1 ♓ 7	4 11	15 0	23 21
13	F	5 26 13	22 8 2	23 14	14 14	3 25	9 21	23 22
14	S	5 30 10	23 5 19	23 17	26 57	2 29	3 30	23 23
15	♋	5 34 6	24 2 36	23 20	9 ♈ 19	1 28	2 N21	23 24
16	M	5 38 3	24 59 53	23 22	21 25	0 24	7 59	23 25
17	Tu	5 41 59	25 57 9	23 24	3 ♉ 21	0 N40	13 16	23 26
18	W	5 45 56	26 54 26	23 26	15 10	1 41	18 1	23 27
19	Th	5 49 52	27 51 42	23 27	26 58	2 38	22 4	23 28
20	F	5 53 49	28 48 58	23 28	8 ♊ 47	3 28	25 13	23 29
21	S	5 57 46	29 46 13	23 28	20 39	4 9	27 17	23 30
22	♋	6 1 42	0 ♋ 43 29	23 28	2 ♋ 37	4 39	28 6	23 31
23	M	6 5 39	1 40 44	23 27	14 43	4 57	27 35	23 32
24	Tu	6 9 35	2 37 59	23 26	26 57	5 2	25 44	23 34
25	W	6 13 32	3 35 13	23 25	9 ♌ 20	4 53	22 38	23 35
26	Th	6 17 28	4 32 27	23 23	21 54	4 29	18 28	23 36
27	F	6 21 25	5 29 40	23 21	4 ♍ 40	3 52	13 24	23 37
28	S	6 25 22	6 26 53	23 19	17 41	3 2	7 40	23 38
29	♋	6 29 18	7 24 5	23 16	0 ♎ 58	2 1	1 28	23 40
30	M	6 33 15	8 21 17	23 12	14 35	0 52	4 S 57	23 41

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 6	4 S 33	1 S 6	17 N 29	1 S 58	16 N 18	25 ♈ 13
4	2 9	3 45	1 0	18 26	1 29	18 11	25 3
7	2 11	2 56	0 54	19 22	0 57	19 48	24 54
10	2 13	2 8	0 48	20 8	0 18	21 30	24 44
13	2 16	1 19	0 41	20 56	0 N 9	22 47	24 35
16	2 18	0 33	0 34	21 46	0 39	23 55	24 25
19	2 20	0 N 16	0 27	22 11	1 7	24 34	24 16
22	2 22	1 4	0 20	22 40	1 27	24 51	24 6
25	2 24	1 49	0 13	23 2	1 48	24 44	23 57
28	2 26	2 37	0 6	23 20	1 52	24 12	23 47

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 Ω 4	5 ♋ 41	23 ✶ 26	23 ♉ 2	21 ♉ 42	☿ ☌ ♅		☌			☌	△	△
2	6 10	5 54	24 9	24 15	23 25	♀ △ ♅			✶	□			
3	6 16	6 7	24 51	25 28	25 12	☿ △ ♅	△						
4	6 21	6 20	25 34	26 41	27 2	☿ ✶ ♂			□	△			
5	6 27	6 33	26 16	27 54	28 54	☿ ☌ ♀		✶					
6	6 33	6 26	26 59	29 7	0 □ 47				△		△	☌	☌
7	6 38	6 59	27 41	0 □ 21	2 42		☌	□					
8	6 44	7 12	28 23	1 34	4 40					☌	□		
9	6 50	7 25	29 5	2 47	6 40	☿ ✶ ♄		△					
10	6 56	7 38	29 48	4 1	8 43				☌		✶	△	△
11	7 2	7 51	0 ♈ 30	5 14	10 47		△						
12	7 8	8 4	1 12	6 27	12 53							□	
13	7 14	8 18	1 54	7 41	15 1	♀ ✶ ♄				△			□
14	7 20	8 31	2 36	8 54	17 10	☉ □ ♅	□	☌					
15	7 27	8 44	3 18	10 7	19 20				△	□	☌	✶	
16	7 33	8 58	3 59	11 21	21 31		✶						✶
17	7 40	9 11	4 41	12 34	23 42	☿ □ ♅			□	✶			
18	7 46	9 24	5 23	13 47	25 54								
19	7 53	9 38	6 4	15 1	28 6	☉ ☌ ☿		△					
20	8 0	9 51	6 45	16 14	0 ♋ 17				✶		✶		
21	8 6	10 5	7 26	17 27	2 28			□				☌	
22	8 13	10 18	8 7	18 41	4 38	♂ △ ♄	☌			☌	□		☌
23	8 19	10 32	8 48	19 54	6 47								
24	8 26	10 45	9 29	21 7	8 55	☿ □ ♂		✶					
25	8 33	10 59	10 10	22 21	11 1	☿ ☌ ♃			☌		△		
26	8 39	11 12	10 50	23 34	13 6	♀ □ ♅						✶	
27	8 46	11 26	11 31	24 47	15 9	♂ □ ♃	✶						✶
28	8 53	11 39	12 11	26 1	17 11			☌		✶			
29	9 0	11 53	12 52	27 14	19 11							□	
30	9 7	12 6	13 32	28 27	21 9		□		✶	□	☌		

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JULY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Decl'n.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	45	0	N44	3	N11	0	N48	18	N44	0	N 4	22	N58
4	15	45	0	44	3	8	0	48	18	39	0	4	22	54
7	15	45	0	44	3	5	0	48	18	33	0	5	22	51
10	15	46	0	44	3	3	0	48	18	27	0	5	22	47
13	15	46	0	44	3	0	0	49	18	22	0	6	22	43
16	15	46	0	44	2	58	0	49	18	16	0	6	22	39
19	15	46	0	44	2	56	0	49	18	9	0	6	22	34
22	15	46	0	44	2	54	0	49	18	3	0	6	22	29
25	15	47	0	44	2	51	0	49	17	57	0	7	22	24
28	15	47	0	44	2	48	0	49	17	51	0	7	22	19
31	15	47	0	44	2	44	0	49	17	45	0	7	22	14

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.			☽ Lat.		☽ Declin		♅ Long.	
		H.	M.	S.	°	′	″	°	′	°	′		°	′	°	′	°	′
1	Tu	6	37	11	9♋	18	29	23	N 8	28♎	32		0	S 22	11	S 18	23	♍42
2	W	6	41	8	10	15	40	23	4	12♍	50		1	36	17	14	23	44
3	Th	6	45	3	11	12	51	23	0	27	28		2	46	22	18	23	46
4	F	6	49	1	12	10	2	22	55	12♐	21		3	45	26	1	23	48
5	S	6	52	57	13	7	12	22	49	27	23		4	29	27	56	23	50
6	♑	6	56	54	14	4	23	22	43	12♑	24		4	55	27	47	23	52
7	M	7	0	51	15	1	34	22	37	27	15		5	1	25	39	23	54
8	Tu	7	4	47	15	58	45	22	31	11♒	48		4	46	21	51	23	56
9	W	7	8	44	16	55	56	22	24	25	55		4	15	16	53	23	58
10	Th	7	12	41	17	53	8	22	16	9♓	34		3	29	11	13	24	0
11	F	7	16	37	18	50	20	22	8	22	44		2	34	5	15	24	2
12	S	7	20	33	19	47	33	22	0	5♈	29		1	33	0	N46	24	5
13	♑	7	24	30	20	44	46	21	52	17	53		0	28	6	35	24	7
14	M	7	28	26	21	42	1	21	43	0♉	0		0	N36	12	2	24	9
15	Tu	7	32	23	22	39	16	21	34	11	55		1	37	16	58	24	12
16	W	7	36	20	23	36	32	21	24	23	45		2	34	21	13	24	14
17	Th	7	40	16	24	33	48	21	14	5♊	33		3	24	24	36	24	16
18	F	7	44	13	25	31	5	21	4	17	25		4	5	26	56	24	18
19	S	7	48	9	26	28	23	20	53	29	23		4	36	28	4	24	20
20	♑	7	52	6	27	25	42	20	42	11♋	29		4	55	27	52	24	22
21	M	7	56	2	28	23	1	20	31	23	46		5	0	26	18	24	24
22	Tu	7	59	59	29	20	22	20	19	6♌	14		4	51	23	26	24	26
23	W	8	3	55	0♌	17	42	20	7	18	53		4	28	19	25	24	29
24	Th	8	7	52	1	15	3	19	54	1♍	44		3	51	14	28	24	32
25	F	8	11	49	2	12	25	19	41	14	45		3	2	8	48	24	34
26	S	8	15	45	3	9	47	19	28	27	58		2	2	2	40	24	36
27	♑	8	19	42	4	7	9	19	15	11♎	24		0	54	3	S 42	24	39
28	M	8	23	38	5	4	32	19	1	25	3		0	S 18	9	59	24	41
29	Tu	8	27	35	6	1	56	18	47	8♍	56		1	31	15	55	24	44
30	W	8	31	31	6	59	20	18	33	23	4		2	39	21	7	24	47
31	Th	8	35	28	7	56	44	18	18	7♐	26		3	38	25	9	24	51

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 28	3 N 20	0 N 2	23 N 30	1 N 53	23 N 21	23 ♈ 38
4	2 29	4 4	0 9	23 36	1 50	22 14	23 28
7	2 31	4 49	0 16	23 33	1 39	20 53	23 19
10	2 32	5 34	0 23	23 25	1 24	19 23	23 9
13	2 33	6 13	0 30	23 11	1 5	17 47	23 0
16	2 35	6 54	0 36	22 48	0 41	16 6	22 50
19	2 36	7 34	0 43	22 24	0 15	14 23	22 40
22	2 37	8 12	0 47	21 50	0 S 8	12 31	22 31
25	2 37	8 51	0 54	21 14	0 47	11 0	22 21
28	2 38	9 27	0 59	20 26	1 22	9 26	22 12
31	2 38	10 0	1 3	19 37	1 58	7 59	22 2

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9 ♌ 14	12 ♎ 20	14 ♈ 12	29 □ 42	23 ♎ 5	☿ ✶ ♅						△	□
2	9 21	12 33	14 52	0 ♎ 55	25 0		△		□	△			
3	9 28	12 47	15 32	2 9	26 52			✶					△
4	9 35	13 0	16 11	3 23	28 41						△		
5	9 42	13 14	16 51	4 36	0 ♌ 28	☉ ☌ ♃		□	△				
6	9 49	13 27	17 31	5 50	2 14		♂			♂	□	♂	
7	9 57	13 41	18 10	7 4	3 59			△					
8	10 4	13 54	18 49	8 17	5 42				♂				♂
9	10 11	14 8	19 28	9 31	7 22						✶		
10	10 19	14 21	20 7	10 45	8 59					△		△	
11	10 26	14 35	20 45	11 58	10 34	☿ ☌ ♄	△	♂					
12	10 33	14 48	21 24	13 12	12 8				△				
13	10 41	15 2	22 2	14 26	13 40		□			□	☌	□	△
14	10 48	15 15	22 40	15 39	15 10	♀ ☌ ♃							
15	10 56	15 29	23 18	16 53	16 38				□	✶			
16	11 3	15 42	23 55	18 7	18 4	☉ ✶ ♅	✶	△					✶
17	11 11	15 56	24 33	19 20	19 28	☉ □ ♂			✶				□
18	11 18	16 9	25 1	20 34	20 49								✶
19	11 26	16 23	25 48	21 48	22 8			□			✶		
20	11 34	16 36	26 25	23 1	23 25					☌			
21	11 41	16 50	27 2	24 19	24 40	♀ ✶ ♅	☌	✶			□	☌	
22	11 49	17 3	27 38	25 39	25 53				☌				
23	11 56	17 17	28 15	26 53	27 4						△		☌
24	12 4	17 30	28 59	28 7	28 12								
25	12 12	17 43	29 28	29 11	29 16	♀ □ ♂				✶			
26	12 19	17 57	0 ♉ 4	0 ♌ 25	0 ♒ 18	☿ △ ♂	✶	☌				✶	
27	12 27	18 10	0 40	1 39	1 18				✶	□			
28	12 34	18 23	1 15	2 53	2 15						♂		
29	12 42	18 36	1 50	4 7	3 9		□		□			□	✶
30	12 49	18 49	2 25	5 21	4 0			✶		△			
31	12 57	19 2	2 59	6 35	4 47		△		△			△	□

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N43	2 N41	0 N50	17 N42	0 N 7	22 N12
4	15 47	0 43	2 38	0 50	17 35	0 7	22 5
7	15 48	0 43	2 34	0 50	17 29	0 8	22 2
10	15 48	0 43	2 29	0 50	17 23	0 8	21 57
13	15 49	0 43	2 25	0 51	17 17	0 9	21 50
16	15 49	0 43	2 22	0 51	17 10	0 9	21 44
19	15 50	0 43	2 19	0 51	17 3	0 9	21 39
22	15 50	0 43	2 15	0 51	16 56	0 9	21 33
25	15 51	0 43	2 10	0 52	16 50	0 10	21 27
28	15 51	0 43	2 5	0 52	16 44	0 10	21 21
31	15 52	0 43	2 1	0 52	16 38	0 10	21 15

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	8 39 24	8 ♌ 54 9	18 N 3	21 ♐ 58	4 S 24	27 S 37	24 ♍ 54
2	S	8 43 21	9 51 35	17 48	6 ♑ 38	4 53	28 10	24 57
3	☽	8 47 18	10 49 1	17 32	21 17	5 2	26 45	25 0
4	M	8 51 14	11 46 29	17 17	5 ♒ 49	4 52	23 33	25 3
5	Tu	8 55 11	12 43 57	17 0	20 7	4 24	18 58	25 6
6	W	8 59 7	13 41 26	16 44	4 ♓ 4	3 41	13 27	25 9
7	Th	9 3 4	14 38 57	16 27	17 38	2 46	7 26	25 12
8	F	9 7 0	15 36 29	16 11	0 ♈ 47	1 43	1 16	25 15
9	S	9 10 57	16 34 2	15 53	13 32	0 37	4 N47	25 18
10	☽	9 14 54	17 31 36	15 36	25 57	0 N29	10 29	25 21
11	M	9 18 50	18 29 13	15 18	8 ♉ 5	1 33	15 41	25 25
12	Tu	9 22 47	19 26 50	15 0	20 2	2 31	20 12	25 28
13	W	9 26 43	20 24 29	14 42	1 ♊ 53	3 23	23 52	25 31
14	Th	9 30 40	21 22 10	14 24	13 44	4 5	26 32	25 35
15	F	9 34 36	22 19 53	14 5	25 38	4 38	28 1	25 38
16	S	9 38 33	23 17 37	13 46	7 ♋ 41	4 58	28 12	25 42
17	☽	9 42 29	24 15 22	13 27	19 54	5 5	27 1	25 45
18	M	9 46 26	25 13 10	13 8	2 ♌ 22	4 58	24 29	25 48
19	Tu	9 50 22	26 10 58	12 48	15 4	4 36	20 44	25 51
20	W	9 54 19	27 8 48	12 29	28 1	4 0	15 56	25 55
21	Th	9 58 16	28 6 40	12 9	11 ♍ 12	3 11	10 19	25 58
22	F	10 2 12	29 4 34	11 49	24 35	2 9	4 8	26 1
23	S	10 6 9	0 ♍ 2 28	11 28	8 ♎ 10	1 0	2 S 19	26 4
24	☽	10 10 5	1 0 23	11 8	21 54	0 S 14	8 45	26 8
25	M	10 14 2	1 58 20	10 47	5 ♏ 47	1 28	14 50	26 12
26	Tu	10 17 58	2 56 18	10 26	19 47	2 37	20 13	26 15
27	W	10 21 55	3 54 18	10 5	3 ♐ 53	3 37	24 30	26 18
28	Th	10 25 51	4 52 18	9 44	18 5	4 25	27 19	26 22
29	F	10 29 48	5 50 20	9 23	2 ♑ 21	4 56	28 23	26 26
30	S	10 33 45	6 48 23	9 1	16 37	5 9	27 32	26 30
31	☽	10 37 41	7 46 28	8 40	0 ♒ 50	5 3	24 55	26 34

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 38	10 N 14	1 N 6	19 N 25	2 S 9	7 N 30	21 ♈ 59
4	2 39	10 48	1 10	18 25	2 46	6 18	21 49
7	2 39	11 20	1 14	17 28	3 20	5 17	21 40
10	2 38	11 52	1 17	16 17	3 56	4 40	21 30
13	2 38	12 20	1 20	15 15	4 18	4 20	21 21
16	2 37	12 50	1 22	13 59	4 36	4 31	21 12
19	2 37	13 15	1 24	12 46	4 40	5 7	21 2
22	2 36	13 40	1 25	11 24	4 29	6 12	20 53
25	2 35	14 5	1 25	10 5	4 2	7 35	20 43
28	2 34	14 27	1 25	8 36	3 18	9 4	20 34
31	2 32	14 50	1 24	7 16	2 24	10 30	20 24

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	13 Ω 5	19 ♎ 15	3 ♉ 33	7 Ω 49	5 ♍ 31			□					
2	13 13	19 22	4 7	9 3	6 13						△		△
3	13 20	19 41	4 41	10 17	6 49			△		☌			
4	13 28	19 54	5 14	11 31	7 20	♀ ☌ ♄	☌				□	☌	
5	13 36	20 7	5 48	12 45	7 47	☉ ☌ ♀			☌				
6	13 43	20 20	6 21	13 59	8 11	☉ ☌ ♄					*		
7	13 51	20 33	6 53	15 14	8 32			☌		△			☌
8	13 59	20 46	7 25	16 28	8 48								
9	14 6	20 59	7 56	17 42	8 53		△		△			△	
10	14 14	21 12	8 28	18 56	9 ℞ 0					□			
11	14 22	21 25	8 59	20 10	8 58	♀ △ ♂					♂		△
12	14 29	21 38	9 31	21 24	8 52		□	△	□	*		□	
13	14 37	21 50	10 2	22 39	8 41								
14	14 45	22 3	10 33	23 53	8 24				*				□
15	14 52	22 15	11 3	25 7	8 1		*	□				*	
16	15 0	22 27	11 33	26 22	7 32						*		*
17	15 8	22 40	12 2	27 36	6 58			*		☌			
18	15 16	22 52	12 31	28 50	6 19								
19	15 24	23 4	12 59	0 ♍ 5	5 36				☌		□		
20	15 32	23 16	13 27	1 19	4 49		☌					☌	☌
21	15 39	23 28	13 55	2 33	3 59						△		
22	15 47	23 40	14 22	3 47	3 5	☿ ☌ ♀		☌		*			
23	15 54	23 52	14 49	5 2	2 10				*				
24	16 2	24 4	15 16	6 16	1 16	☉ ☌ ☿				□			
25	16 9	24 16	15 42	7 30	0 23		*					*	*
26	16 17	24 28	16 8	8 44	29 Ω 32			*	□	△	☍		
27	16 24	24 40	16 33	9 59	28 43	☍ □ ♄	□					□	□
28	16 32	24 52	16 58	11 13	27 57				△				
29	16 39	25 4	17 23	12 28	27 17		△	△					△
30	16 47	25 16	17 47	13 42	26 44						△	△	
31	16 54	25 28	18 10	14 57	26 18			□		☍			

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 43	1 N 59	0 N 53	16 N 36	0 N 11	21 N 13
4	15 54	0 43	1 54	0 53	16 30	0 11	21 7
7	15 55	0 43	1 50	0 53	16 23	0 12	21 1
10	15 56	0 43	1 45	0 53	16 16	0 12	20 55
13	15 57	0 42	1 42	0 54	16 10	0 12	20 49
16	15 57	0 42	1 38	0 54	16 4	0 12	20 43
19	15 58	0 42	1 34	0 55	15 58	0 13	20 38
22	15 59	0 42	1 29	0 55	15 52	0 13	20 32
25	16 0	0 42	1 24	0 56	15 47	0 14	20 27
28	16 0	0 42	1 19	0 56	15 42	0 14	20 21

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	10 41 38	8 ♍ 44 34	8 N 18	14 ♏ 5	4 S 39	20 S 49	26 ♍ 38
2	Tu	10 45 34	9 42 44	7 56	28 48	3 58	15 37	26 42
3	W	10 49 31	10 40 51	7 34	12 ♐ 25	3 5	9 45	26 46
4	Th	10 53 27	11 39 1	7 12	25 44	2 2	3 34	26 49
5	F	10 57 24	12 37 14	6 50	8 ♑ 43	0 55	2 N 37	26 53
6	S	11 1 20	13 35 29	6 28	21 23	0 N 14	8 34	26 57
7	♑	11 5 17	14 33 45	6 5	3 ♒ 45	1 21	14 3	27 1
8	M	11 9 13	15 32 4	5 43	15 53	2 23	18 54	27 4
9	Tu	11 13 10	16 30 24	5 20	27 51	3 18	22 55	27 7
10	W	11 17 7	17 28 47	4 57	9 ♓ 43	4 3	25 57	27 11
11	Th	11 21 3	18 27 12	4 34	21 35	4 39	27 50	27 15
12	F	11 25 0	19 25 40	4 11	3 ♈ 30	5 2	28 27	27 19
13	S	11 28 56	20 25 9	3 48	15 34	5 13	27 44	27 23
14	♑	11 32 53	21 22 41	3 25	27 51	5 10	25 40	27 27
15	M	11 36 49	22 21 15	3 2	10 ♉ 25	4 51	22 19	27 30
16	Tu	11 40 46	23 19 51	2 39	23 16	4 18	17 50	27 34
17	W	11 44 42	24 18 25	2 16	6 ♊ 28	3 31	12 25	27 38
18	Th	11 48 39	25 17 9	1 53	19 57	2 31	6 17	27 42
19	F	11 52 36	26 15 51	1 29	3 ♋ 44	1 20	0 S 16	27 46
20	S	11 56 32	27 14 36	1 6	17 45	0 4	6 55	27 49
21	♑	12 0 29	28 13 22	0 42	1 ♌ 56	1 S 14	13 18	27 53
22	M	12 4 25	29 12 10	0 19	16 12	2 27	19 3	27 56
23	Tu	12 8 22	0 ♋ 10 59	0 S 4	0 ♌ 31	3 32	23 44	28 0
24	W	12 12 18	1 9 50	0 28	14 49	4 23	26 57	28 3
25	Th	12 16 15	2 8 43	0 51	29 3	4 58	28 26	28 7
26	F	12 20 11	3 7 38	1 15	13 ♍ 10	5 15	28 2	28 11
27	S	12 24 8	4 6 34	1 38	27 10	5 13	25 51	28 15
28	♑	12 28 5	5 5 32	2 2	11 ♎ 0	4 52	22 10	28 19
29	M	12 32 1	6 4 32	2 25	24 38	4 16	17 20	28 23
30	Tu	12 35 58	7 3 33	2 48	8 ♐ 4	3 25	11 43	28 27

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 32	14 N 56	1 N 24	6 N 45	2 S 8	10 N 52	20 ♈ 21
4	2 30	15 18	1 22	5 11	1 12	11 48	20 11
7	2 28	15 33	1 20	3 46	0 18	12 13	20 2
10	2 25	15 49	1 17	2 10	0 N 27	12 9	19 52
13	2 23	16 5	1 14	0 43	1 4	11 22	19 42
16	2 20	16 20	1 10	0 S 50	1 30	10 8	19 33
19	2 16	16 32	1 7	2 22	1 45	8 30	19 23
22	2 12	16 43	1 2	4 4	1 52	6 35	19 14
25	2 8	16 53	0 57	5 26	1 51	4 25	19 4
28	2 3	17 1	0 51	7 6	1 45	2 8	18 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 Ω 1	25 ♋ 39	18 ♉ 38	16 ♍ 11	25 Ω 59				☌		□		
2	17 9	25 50	18 55	17 25	25 D 43								☌
3	17 16	26 2	19 17	18 40	25 D 41		☌						
4	17 23	26 13	19 38	19 54	25 53			☌		△	✱	☌	
5	17 31	26 24	19 59	21 9	26 12								
6	17 38	26 35	20 19	22 23	26 33				△	□			△
7	17 45	26 46	20 39	23 38	27 5								
8	17 52	26 57	20 58	24 52	27 43		△		□		☍		
9	17 59	27 8	21 17	26 7	28 33	☿ ✱ ♃		△		✱		△	□
10	18 6	27 18	21 31	27 21	29 34	♃ ✱ ♅							
11	18 13	27 29	21 52	28 36	0 ♍ 41	♀ ☍ ♅	□	□	✱				
12	18 20	27 39	22 8	29 50	1 52							□	✱
13	18 27	27 50	22 24	1 ♎ 5	3 7		✱						
14	18 34	28 0	22 39	2 19	4 28			✱		☍	✱	✱	
15	18 41	28 11	22 54	3 34	5 56								
16	18 48	28 21	23 8	4 48	7 30	☉ △ ☍			☍		□		
17	18 55	28 31	23 22	6 3	9 7								☍
18	19 2	28 41	23 34	7 17	10 46		☍			△			
19	19 8	28 51	23 45	8 32	12 27			☍			☍		
20	19 15	29 1	23 56	9 46	14 10				✱				
21	19 21	29 11	24 6	11 1	15 56	☉ ☍ ♅				□			
22	19 28	29 20	24 16	12 15	17 44	☉ ✱ ♃			□				✱
23	19 34	29 30	24 25	13 30	19 32		✱	✱		△	☌		
24	19 41	29 40	24 32	14 44	21 21				△			✱	
25	19 47	29 49	24 38	15 59	23 10		□	□					□
26	19 54	29 58	24 44	17 23	24 59	☿ △ ☍					□		
27	20 0	0 Ω 7	24 49	18 38	26 48		△		△		☌	△	△
28	20 6	0 16	24 54	19 52	28 37	☿ ☍ ♅	△						
29	20 12	0 25	24 59	21 7	0 ♎ 6	☿ ✱ ♃			☌		□	△	
30	20 18	0 34	25 2	22 21	2 14								

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N42	1 N14	0 N57	15 N36	0 N15	20 N16
4	16 1	0 42	1 10	0 57	15 31	0 15	20 11
7	16 2	0 42	1 5	0 58	15 26	0 16	20 6
10	16 3	0 42	1 0	0 58	15 21	0 16	20 1
13	16 4	0 42	0 55	0 59	15 16	0 17	19 57
16	16 5	0 42	0 52	0 59	15 12	0 17	19 54
19	16 5	0 42	0 48	1 0	15 8	0 18	19 50
22	16 6	0 43	0 45	1 0	15 4	0 18	19 46
25	16 7	0 43	0 41	1 1	15 0	0 19	19 43
28	16 7	0 43	0 37	1 1	14 56	0 19	19 40
31	16 8	0 43	0 33	1 1	14 53	0 19	19 37

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	12 39 54	8♎ 2 36	3 S 12	21♓ 16	2 S 25	5 S 41	28♍31
2	Th	12 43 51	9 1 42	3 35	4♈ 13	1 18	0 N29	28 34
3	F	12 47 47	10 0 49	3 58	16 56	0 8	6 32	28 38
4	S	12 51 44	10 59 58	4 21	29 25	1 N 1	12 14	28 42
5	S	12 55 40	11 59 10	4 45	11♉ 41	2 6	17 21	28 46
6	M	12 59 37	12 58 23	5 8	23 46	3 4	21 42	28 50
7	Tu	13 3 34	13 57 39	5 31	5♊ 43	3 53	25 7	28 53
8	W	13 7 30	14 56 57	5 54	17 35	4 33	27 25	28 57
9	Th	13 11 27	15 56 18	6 17	29 26	5 0	28 28	29 1
10	F	13 15 23	16 55 41	6 40	11♋ 20	5 15	28 13	29 5
11	S	13 19 20	17 55 7	7 2	23 23	5 16	26 38	29 9
12	S	13 23 16	18 54 35	7 25	5♌ 38	5 3	23 47	29 12
13	M	13 27 13	19 54 5	7 47	18 11	4 36	19 46	29 16
14	Tu	13 31 9	20 53 38	8 10	1♍ 4	3 54	14 45	29 19
15	W	13 35 6	21 53 13	8 32	14 20	2 59	8 55	29 23
16	Th	13 39 3	22 52 50	8 54	28 1	1 51	2 30	29 27
17	F	13 42 59	23 52 30	9 17	12♎ 4	0 36	4 S 14	29 31
18	S	13 46 56	24 52 11	9 38	26 27	0 S 44	10 54	29 35
19	S	13 50 52	25 51 55	10 0	11♏ 4	2 2	17 6	29 38
20	M	13 54 48	26 51 40	10 22	25 50	3 13	22 21	29 41
21	Tu	13 58 45	27 51 27	10 43	10♐ 36	4 10	26 11	29 44
22	W	14 2 42	28 51 16	11 5	25 15	4 51	28 14	29 47
23	Th	14 6 38	29 51 7	11 26	9♑ 43	5 13	28 19	29 50
24	F	14 10 35	0♏ 51 0	11 47	23 55	5 15	26 31	29 54
25	S	14 14 31	1 50 54	12 8	7♒ 50	4 59	23 8	29 58
26	S	14 18 28	2 50 50	12 28	21 27	4 26	18 33	0♎ 1
27	M	14 22 25	3 50 47	12 49	4♓ 47	3 39	13 10	0 4
28	Tu	14 26 21	4 50 46	13 9	17 50	2 41	7 17	0 8
29	W	14 30 18	5 50 46	13 29	0♈ 39	1 37	1 13	0 11
30	Th	14 34 14	6 50 48	13 49	13 16	0 29	4 N48	0 14
31	F	14 38 11	7 50 52	14 9	25 41	0 N40	10 33	0 18

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 58	17 N 8	0 N 45	8 S 25	1 N 33	0 S 11	18 ♈ 45
4	1 52	17 14	0 38	9 51	1 18	2 30	18 35
7	1 46	17 19	0 32	11 18	1 2	4 49	18 26
10	1 39	17 22	0 25	12 39	0 42	7 1	18 16
13	1 32	17 23	0 17	14 2	0 24	9 12	18 7
16	1 24	17 22	0 10	15 16	0 4	11 16	17 57
19	1 16	17 21	0 2	16 33	0 S 17	13 15	17 48
22	1 7	17 18	0 S 6	17 40	0 38	15 7	17 38
25	0 58	17 14	0 14	18 50	0 57	16 53	17 29
28	0 49	17 10	0 22	19 49	1 16	18 31	17 19
31	0 39	17 2	0 31	20 43	1 34	20 0	17 10

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 Q 24	0 Ω 42	25 ♉ 3	23 ♎ 26	4 ♎ 1								
2	20 30	0 50	25 4	24 40	5 48		☌	☌		△	✱		
3	20 36	0 58	25 ♊ 4	25 55	7 35				△				☌
4	20 42	1 6	25 3	27 9	9 21					□		☌	
5	20 48	1 14	25 1	28 24	11 6								
6	20 54	1 22	24 59	29 38	12 50	☉ ☌ ☿		△	□		☍		
7	20 59	1 30	24 56	0 ♏ 53	14 34	♀ □ ♃				✱			
8	21 5	1 37	24 52	2 7	16 17		△		✱				△
9	21 10	1 45	24 47	3 22	17 59			□					
10	21 16	1 52	24 41	4 36	19 40		□				△		
11	21 21	2 0	24 34	5 51	21 20						✱		□
12	21 27	2 7	24 26	7 5	23 0			✱		☍		□	
13	21 32	2 14	24 17	8 20	24 40		✱		☍		□		
14	21 37	2 21	24 7	9 34	26 19								✱
15	21 42	2 27	23 57	10 49	27 57	☉ ✱ ♄					✱		
16	21 47	2 34	23 46	12 3	29 34			☍		✱	△		
17	21 52	2 40	23 34	13 18	1 ♏ 11								
18	21 57	2 47	23 22	14 32	2 47	☿ □ ♃	☍		✱	□			☍
19	22 2	2 53	23 7	15 47	4 23			·				☍	
20	22 7	2 59	22 52	17 1	5 58			✱	□		☌		
21	22 11	3 5	22 36	18 16	7 32					△			
22	22 16	3 10	22 20	19 30	9 6	☌ □ ♄	✱	□	△				
23	22 20	3 15	22 4	20 46	10 39	♀ ☌ ☌							✱
24	22 25	3 20	21 47	21 59	12 11	♀ □ ♄		△			△	✱	
25	22 29	3 25	21 30	23 11	13 48		□			☌			□
26	22 33	3 30	21 12	24 25	15 14						□	□	
27	22 37	3 34	20 53	25 43	16 45		△		☌				
28	22 41	3 39	20 33	26 57	18 15						✱		△
29	22 45	3 43	20 13	28 12	19 45	☿ ☌ ☌		☌		△		△	
30	22 49	3 48	19 53	29 26	21 15	☿ □ ♄							
31	22 53	3 53	19 32	0 ♐ 41	22 48	♀ ✱ ♅			△				

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N43	0	N31	1	N 2	14	N52	0	N20	19	N37
4	16	10	0	43	0	28	1	2	14	49	0	20	19	35
7	16	11	0	43	0	24	1	3	14	47	0	21	19	33
10	16	12	0	43	0	19	1	4	14	45	0	21	19	32
13	16	12	0	43	0	16	1	5	14	43	0	22	19	31
16	16	13	0	43	0	13	1	5	14	41	0	22	19	30
19	16	14	0	43	0	10	1	6	14	40	0	23	19	31
22	16	14	0	43	0	9	1	6	14	39	0	23	19	32
25	16	15	0	43	0	6	1	7	14	38	0	24	19	33
28	16	15	0	43	0	3	1	7	14	38	0	24	19	34

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	14	42	7	8♏	50	58	14 S	28	7♉	56	1	N45	15	N50	0♎	21
2	☽	14	46	4	9	51	6	14	47	20	2	2	45	20	25	0	24
3	M	14	50	0	10	51	15	15	6	2♊	2	3	37	24	8	0	27
4	Tu	14	53	57	11	51	26	15	25	13	56	4	19	26	47	0	30
5	W	14	57	54	12	51	40	15	43	25	48	4	50	28	14	0	33
6	Th	15	1	50	13	51	55	16	1	7♋	39	5	8	28	22	0	36
7	F	15	5	47	14	52	13	16	19	19	32	5	13	27	12	0	39
8	S	15	9	43	15	52	32	16	37	1♌	33	5	5	24	47	0	42
9	☽	15	13	40	16	52	54	16	54	13	45	4	43	21	13	0	45
10	M	15	17	36	17	53	18	17	11	26	12	4	7	16	40	0	48
11	Tu	15	21	33	18	53	44	17	28	9♍	0	3	18	11	16	0	51
12	W	15	25	29	19	54	11	17	44	22	11	2	17	5	12	0	54
13	Th	15	29	26	20	54	41	18	0	5♎	50	1	7	1 S	18	0	56
14	F	15	33	23	21	55	13	18	16	19	56	0 S	10	7	57	0	59
15	S	15	37	19	22	55	46	18	32	4♏	28	1	28	14	24	1	2
16	☽	15	41	16	23	56	21	18	47	19	21	2	42	20	11	1	4
17	M	15	45	12	24	56	58	19	2	4♐	28	3	46	24	45	1	7
18	Tu	15	49	9	25	57	36	19	16	19	39	4	31	27	36	1	10
19	W	15	53	5	26	58	16	19	30	4♑	44	5	2	28	25	1	13
20	Th	15	57	2	27	58	57	19	44	19	23	5	10	27	9	1	16
21	F	16	0	58	28	59	39	19	57	4♒	1	4	58	24	5	1	18
22	S	16	4	55	0♐	0	22	20	10	18	3	4	28	19	40	1	20
23	☽	16	8	52	1	1	6	20	23	1♓	40	3	43	14	22	1	23
24	M	16	12	48	2	1	51	20	36	14	53	2	48	8	33	1	25
25	Tu	16	16	45	3	2	37	20	47	27	44	1	46	2	31	1	27
26	W	16	20	41	4	3	24	20	59	10♈	19	0	40	3	N29	1	30
27	Th	16	24	38	5	4	12	21	10	22	40	0	N27	9	15	1	32
28	F	16	28	34	6	5	1	21	21	4♉	50	1	31	14	35	1	34
29	S	16	32	31	7	5	52	21	31	16	53	2	31	19	19	1	36
30	☽	16	36	27	8	6	43	21	41	28	51	3	23	23	18	1	38

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 35	16 N 59	0 N 32	21 S 6	1 S 40	20 S 28	17 ♈ 7
4	0 25	16 51	0 40	21 52	1 56	21 44	16 58
7	0 15	16 42	0 48	22 40	2 9	22 53	16 48
10	0 5	16 32	0 56	23 16	2 20	23 50	16 39
13	0 N 4	16 24	1 2	23 51	2 29	24 37	16 29
16	0 14	16 16	1 9	24 14	2 34	25 11	16 20
19	0 23	16 7	1 16	24 36	2 33	25 31	16 10
22	0 32	16 1	1 23	24 50	2 24	25 38	16 1
25	0 40	15 54	1 28	24 55	2 11	25 32	15 51
28	0 50	15 50	1 33	24 54	1 45	25 11	15 42

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☿	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	22 Ω 56	3 Ω 56	19 ♉ 11	1 ♐ 55	24 ♏ 16		☍			□			
2	22 59	4	0 ♋ 50	3 10	25 14				□		☌		☍
3	23 3	4	3 18	4 24	27 12	♀ △ ♅		△		*		☍	
4	23 6	4	6 18	7 5	39 28								
5	23 10	4	9 17	45 6	53 0 ♐	5 ☿ * ♆		□	*				
6	23 13	4	12 17	24 8	8 1	31							
7	23 16	4	15 17	2 9	22 2	57 ☿ △ ♅	△				*		
8	23 19	4	17 16	41 10	37 4	22 ☉ ☍ ♂		*		☌			△
9	23 22	4	20 16	19 11	51 5	46	□				□	△	
10	23 25	4	22 15	58 13	5 7	8			☌				
11	23 27	4	24 15	37 14	20 8	30						□	□
12	23 30	4	26 15	16 15	34 9	51	*				△		
13	23 32	4	28 14	55 16	48 11	11		☌		*			*
14	23 34	4	30 14	35 18	3 12	30			*			*	
15	23 36	4	31 14	16 19	17 13	47				□			
16	23 38	4	32 13	56 20	31 15	3 ☉ □ ♄	☌			□	☍		
17	23 40	4	33 13	37 21	46 16	17		*		△			
18	23 42	4	34 13	18 23	9 17	29		△				☌	☌
19	23 44	4	34 12	59 24	14 18	38 ♀ △ ♄		□					
20	23 46	4	34 12	41 25	28 19	45					△		
21	23 47	4	♓ 34 12	24 26	43 20	49	*	△		☍	☍		
22	23 48	4	34 12	18 27	57 21	49 ☉ * ♆			☍		□		*
23	23 50	4	34 11	53 29	12 22	45	□					*	
24	23 51	4	33 11	49 0 ♈	26 23	37 ☿ △ ♄					*		
25	23 52	4	32 11	25 1	40 24	24 ♀ □ ♆	△	☍				□	□
26	23 53	4	31 11	11 2	55 25	3 ☉ △ ♅				△	△		
27	23 54	4	30 10	58 4	9 25	37			△				△
28	23 55	4	28 10	46 5	23 26	7				□	☌	△	
29	23 56	4	27 10	35 6	37 26	27							
30	23 57	4	25 10	25 7	51 26 ♓	37		△	□				

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 44	0 N 0	1 N 8	14 N 38	0 N 25	19 N 36
4	16 15	0 44	0 S 2	1 9	14 39	0 26	19 39
7	16 16	0 44	0 4	1 10	14 39	0 27	19 41
10	16 16	0 44	0 6	1 10	14 40	0 27	19 44
13	16 16	0 44	0 7	1 11	14 41	0 28	19 47
16	16 16	0 44	0 8	1 11	14 43	0 28	19 51
19	16 17	0 44	0 10	1 12	14 45	0 29	19 55
22	16 17	0 44	0 11	1 12	14 47	0 29	19 59
25	16 17	0 44	0 12	1 13	14 50	0 30	20 4
28	16 17	0 44	0 14	1 13	14 53	0 30	20 9
31	16 17	0 44	0 15	1 14	14 57	0 30	20 15

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	☿ Long. ° ′
1	M	16 40 24	9 ♐ 7 35	21 S 51	10 ♋ 46	4 N 6	26 N 8	1 ♎ 40
2	Tu	16 44 21	10 8 28	22 0	22 38	4 38	27 53	1 42
3	W	16 48 17	11 9 22	22 8	4 ♌ 30	4 58	28 21	1 44
4	Th	16 52 14	12 10 18	22 17	16 23	5 5	27 30	1 46
5	F	16 56 10	13 11 14	22 24	28 19	4 58	25 23	1 48
6	S	17 0 7	14 12 13	22 32	10 ♍ 21	4 39	22 8	1 49
7	☽	17 4 3	15 13 12	22 39	22 33	4 7	17 54	1 51
8	M	17 8 0	16 14 13	22 45	4 ♎ 57	3 22	12 51	1 52
9	Tu	17 11 57	17 15 14	22 51	17 38	2 27	7 9	1 53
10	W	17 15 53	18 16 17	22 57	0 ♏ 41	1 23	0 59	1 55
11	Th	17 19 50	19 17 21	23 2	14 9	0 12	5 S 25	1 57
12	F	17 23 46	20 18 27	23 7	28 6	1 S 2	11 47	1 59
13	S	17 27 43	21 19 33	23 11	12 ♏ 31	2 15	17 45	2 0
14	☽	17 31 39	22 20 40	23 15	27 23	3 20	22 50	2 1
15	M	17 35 36	23 21 48	23 18	12 ♐ 34	4 13	26 30	2 2
16	Tu	17 39 33	24 22 56	23 21	27 55	4 47	28 14	2 3
17	W	17 43 29	25 24 6	23 23	13 ♑ 15	5 2	27 49	2 4
18	Th	17 47 26	26 25 15	23 25	28 21	4 55	25 19	2 6
19	F	17 51 22	27 26 25	23 27	13 ♒ 5	4 28	21 11	2 7
20	S	17 55 19	28 27 35	23 27	27 21	3 45	15 55	2 8
21	☽	17 59 15	29 28 45	23 28	11 ♓ 7	2 50	10 2	2 9
22	M	18 3 12	0 ♑ 29 56	23 28	24 24	1 48	3 53	2 10
23	Tu	18 7 8	1 31 6	23 27	7 ♈ 15	0 42	2 N 14	2 11
24	W	18 11 5	2 32 16	23 27	19 45	0 N 24	8 7	2 12
25	Th	18 15 1	3 33 26	23 25	2 ♉ 0	1 28	13 33	2 13
26	F	18 18 58	4 34 36	23 23	14 3	2 26	18 24	2 13
27	S	18 22 55	5 35 46	23 21	25 59	3 18	22 28	2 14
28	☽	18 26 51	6 36 56	23 18	7 ♊ 51	4 0	25 35	2 15
29	M	18 30 48	7 38 6	23 15	19 42	4 32	27 35	2 15
30	Tu	18 34 44	8 39 15	23 11	1 ♋ 34	4 52	28 19	2 16
31	W	18 38 41	9 40 25	23 7	13 29	4 59	27 44	2 16

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N55	15 N47	1 S 38	24 S 47	1 S 10	24 S 35	15 ♈ 32
4	1 1	15 48	1 43	24 30	0 19	23 42	15 22
7	1 7	15 47	1 46	24 12	0 N38	22 39	15 12
10	1 12	15 50	1 49	23 41	1 36	21 24	15 3
13	1 17	15 54	1 51	23 11	2 24	20 14	14 53
16	1 21	16 0	1 52	22 27	2 52	19 24	14 44
19	1 26	16 8	1 54	21 45	2 58	19 6	14 34
22	1 30	16 18	1 54	20 51	2 51	19 17	14 25
25	1 33	16 28	1 53	19 57	2 34	19 42	14 15
28	1 36	16 39	1 52	18 51	2 13	20 22	14 6
31	1 38	16 51	1 50	17 47	1 52	21 6	13 56

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♌ 57	4 ♌ 23	10 ♉ 17	9 ♈ 5	26 ♐ 38			☌					
2	23 57	4 ♑ 21	10 ♑ 9	10 19	26 ♑ 28					✶			☌
3	23 57	4 18	10 2	11 33	26 7				□			✶	
4	23 ♑ 57	4 16	9 55	12 47	25 35								☌
5	23 57	4 13	9 49	14 1	24 52				✶		☌		
6	23 57	4 11	9 44	15 15	23 58	☿ △ ♄	△				□		
7	23 57	4 8	9 39	16 29	23 54					☌			△
8	23 57	4 5	9 35	17 43	21 42						△		
9	23 56	4 1	9 32	18 57	20 24		□					△	□
10	23 56	3 57	9 29	20 11	19 1	☉ ☌ ☿			☌		✶		
11	23 56	3 53	9 D27	21 25	17 38		✶			✶	□		□	✶
12	23 55	3 49	9 28	22 39	16 18							□		
13	23 54	3 45	9 29	23 52	15 0								☌	
14	23 53	3 41	9 31	25 6	13 50				✶	□	△		✶	
15	23 52	3 36	9 33	26 20	12 49	☉ △ ♄								☌
16	23 51	3 31	9 36	27 34	11 58		☌	□	△					
17	23 49	3 26	9 39	28 48	11 17							△		
18	23 48	3 21	9 43	0 ♍ 2	10 47			△		☌			☌	
19	23 46	3 16	9 48	1 15	10 29							□		✶
20	23 44	3 11	9 53	2 29	10 D21		✶		☌					
21	23 42	3 5	9 59	3 43	10 23	♀ ☌ ♃						✶		□
22	23 40	2 59	10 6	4 56	10 34									
23	23 38	2 54	10 14	6 10	10 53		□	☌		△			✶	△
24	23 36	2 48	10 23	7 23	11 19	☉ □ ♅			△					
25	23 34	2 42	10 33	8 36	11 53		△			□		□		
26	23 32	2 36	10 42	9 43	12 33									
27	23 29	2 29	10 52	11 52	13 18	♀ □ ☌				□		☌		
28	23 27	2 23	11 3	12 15	14 8				△		✶		△	☌
29	23 24	2 16	11 15	13 29	15 2					✶				
30	23 22	2 9	11 28	14 42	16 0				□					
31	23 19	2 2	11 41	15 55	17 3		☌				✶			

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1801.

(REVISED AND CORRECTED.)



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1883.

Price One Shilling.

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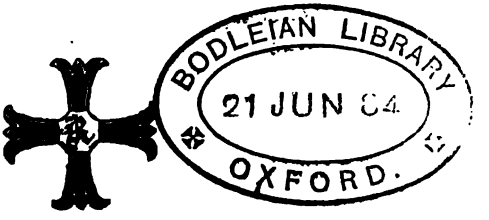
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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N45	0 S 13	1 N15	14 N57	0 N31	20 N16
4	16 15	0 45	0 13	1 15	15 1	0 31	20 21
7	16 16	0 45	0 13	1 16	15 5	0 32	20 26
10	16 16	0 45	0 13	1 16	15 9	0 32	20 32
13	16 17	0 45	0 12	1 17	15 13	0 33	20 38
16	16 17	0 45	0 12	1 17	15 18	0 33	20 44
19	16 17	0 45	0 11	1 18	15 22	0 34	20 49
22	16 18	0 46	0 10	1 18	15 27	0 34	20 55
25	16 18	0 46	0 9	1 19	15 32	0 35	21 0
28	16 18	0 46	0 7	1 19	15 37	0 35	21 5
31	16 18	0 46	0 6	1 19	15 41	0 35	21 10

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	18 42 37	10 ♑ 41 35	23 S 2	25 ♋ 28	4 N53	25 N52	2 ♎ 16
2	F	18 46 34	11 42 45	22 57	7 ♌ 31	4 34	22 50	2 16
3	S	18 50 31	12 43 54	22 51	19 41	4 3	18 46	2 16
4	☽	18 54 27	13 45 4	22 45	1 ♍ 59	3 19	13 53	2 17
5	M	18 58 24	14 46 14	22 39	14 27	2 26	8 22	2 17
6	Tu	19 2 20	15 47 24	22 32	27 9	1 24	2 25	2 17
7	W	19 6 17	16 48 35	22 24	10 ♎ 8	0 17	3 S 46	2 ℞ 17
8	Th	19 10 13	17 49 45	22 17	23 29	0 S 54	9 58	2 17
9	F	19 14 10	18 50 55	22 8	7 ♏ 13	2 3	15 52	2 16
10	S	19 18 6	19 52 6	22 0	21 24	3 7	21 8	2 16
11	☽	19 22 3	20 53 16	21 50	5 ♐ 59	4 0	25 16	2 16
12	M	19 26 0	21 54 26	21 41	20 55	4 36	27 48	2 16
13	Tu	19 29 56	22 55 35	21 31	6 ♑ 6	4 58	28 18	2 16
14	W	19 33 53	23 56 44	21 21	21 20	4 57	26 40	2 15
15	Th	19 37 49	24 57 54	21 10	6 ♒ 27	4 35	23 7	2 15
16	F	19 41 46	25 59 2	20 59	21 17	3 54	18 7	2 14
17	S	19 45 42	27 0 9	20 47	5 ♓ 41	3 0	12 13	2 14
18	☽	19 49 39	28 1 15	20 35	19 36	1 56	5 54	2 13
19	M	19 53 35	29 2 21	20 22	3 ♈ 1	0 48	0 N28	2 12
20	Tu	19 57 32	0 ♒ 3 25	20 10	15 58	0 N21	6 37	2 11
21	W	20 1 29	1 4 29	19 57	28 33	1 27	12 19	2 11
22	Th	20 5 25	2 5 31	19 43	10 ♉ 48	2 27	17 24	2 10
23	F	20 9 22	3 6 32	19 29	22 51	3 19	21 42	2 9
24	S	20 13 18	4 7 31	19 15	4 ♊ 45	4 2	25 4	2 8
25	☽	20 17 15	5 8 30	19 0	16 36	4 34	27 20	2 7
26	M	20 21 11	6 9 27	18 45	28 26	4 55	28 22	2 6
27	Tu	20 25 8	7 10 23	18 30	10 ♋ 20	5 2	28 5	2 5
28	W	20 29 4	8 11 18	18 14	22 20	4 57	26 30	2 4
29	Th	20 33 1	9 12 11	17 58	4 ♌ 26	4 38	23 40	2 3
30	F	20 36 58	10 13 4	17 42	16 40	4 6	19 46	2 2
31	S	20 40 54	11 13 55	17 26	29 8	3 22	14 58	2 1

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	′
1	1 N38	16 N59	1 S 49	17 S 26	1 N37	21 S 20	13 ♈ 53
4	1 40	17 16	1 45	16 14	1 11	22 1	13 43
7	1 42	17 31	1 41	14 59	0 46	22 37	13 34
10	1 44	17 50	1 35	13 38	0 20	23 8	13 24
13	1 45	18 6	1 31	12 18	0 S 4	23 29	13 15
16	1 46	18 26	1 24	10 52	0 27	23 41	13 5
19	1 47	18 44	1 17	9 26	0 47	23 41	12 56
22	1 48	19 4	1 7	7 58	1 6	23 31	12 46
25	1 49	19 24	0 59	6 26	1 23	23 8	12 37
28	1 50	19 42	0 48	4 53	1 37	22 33	12 27
31	1 50	20 3	0 37	3 20	1 49	21 46	12 18

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 Ω 16	1 Ω 55	11 ♉ 54	17 ♒ 9	18 ♐ 9								
2	23 ♑ 13	1 ♑ 48	12 8	18 22	19 15			✱		☌	□		
3	23 10	1 41	12 23	19 35	20 24	☉ △ ♂			☌			☍	△
4	23 7	1 33	12 38	20 48	21 37								
5	23 4	1 26	12 54	22 1	22 51	☿ △ ♄	△				△		
6	23 1	1 19	13 10	23 14	24 7	♀ ☍ ♄		☌		✱			□
7	22 57	1 11	13 26	24 26	25 24								
8	22 54	1 4	13 43	25 39	26 42		□		✱	□		△	✱
9	22 50	0 56	14 1	26 51	28 2						☍		
10	22 47	0 48	14 19	28 4	29 23		✱		□				
11	22 43	0 40	14 38	29 16	0 ♍ 45			✱		△		□	
12	22 39	0 32	14 56	0 ✱ 29	2 8	☿ □ ♅			△				
13	22 35	0 24	15 15	1 41	3 32			□				✱	☌
14	22 31	0 16	15 34	2 53	4 57		☌				△		
15	22 27	0 8	15 54	4 5	6 23			△		☍			
16	22 23	0 0	16 14	5 17	7 50				☍		□		
17	22 19	29 ♑ 52	16 35	6 29	9 17							☌	✱
18	22 15	29 44	16 57	7 41	10 45						✱		
19	22 11	29 36	17 19	8 53	12 14		✱	☍		△			
20	22 6	29 28	17 41	10 5	13 43	☉ ☍ ♃			△				□
21	22 2	29 20	18 4	11 16	15 13		□				□		
22	21 57	29 12	18 27	12 28	16 44	☉ △ ♅						✱	
23	21 53	29 4	18 50	13 39	18 15				□		☌		△
24	21 48	28 56	19 13	14 51	19 47	☿ △ ♂	△	△		✱			
25	21 43	28 47	19 36	16 2	21 20				✱			□	
26	21 39	28 39	20 0	17 13	22 53			□					
27	21 34	28 31	20 24	18 24	24 27						☌	✱	△
28	21 30	28 23	20 48	19 35	26 1								☍
29	21 25	28 16	21 13	20 46	27 36	♂ □ ♄	☍	✱					
30	21 21	28 8	21 38	21 57	29 12	♀ ✱ ♂			☌		□		
31	21 16	28 0	22 3	23 7	0 ♓ 49								

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 46	0 S 5	1 N 20	15 N 42	0 N 35	21 N 11
4	16 15	0 46	0 3	1 20	15 48	0 35	21 16
7	16 14	0 46	0 1	1 20	15 53	0 36	21 20
10	16 14	0 46	0 N 2	1 20	15 58	0 36	21 24
13	16 13	0 46	0 4	1 21	16 3	0 36	21 28
16	16 12	0 46	0 6	1 21	16 8	0 36	21 32
19	16 11	0 46	0 8	1 21	16 12	0 37	21 35
22	16 11	0 46	0 10	1 21	16 17	0 37	21 38
25	16 10	0 46	0 14	1 22	16 21	0 37	21 41
28	16 10	0 46	0 16	1 22	16 25	0 37	21 44

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	20 44 51	12 ♒ 14 45	17 S 9	11 ♒ 35	2 N 28	9 N 30	1 ♎ 59
2	M	20 48 47	13 15 35	16 51	24 17	1 26	3 35	1 ℞ 58
3	Tu	20 52 44	14 16 23	16 34	7 ♎ 11	0 18	2 S 35	1 57
4	W	20 56 41	15 17 11	16 16	20 18	0 S 53	8 45	1 56
5	Th	21 0 37	16 17 58	15 58	3 ♏ 41	2 1	14 40	1 54
6	F	21 4 33	17 18 43	15 40	17 22	3 5	19 59	1 52
7	S	21 8 30	18 19 28	15 21	1 ♐ 21	3 59	24 21	1 51
8	♑	21 12 27	19 20 12	15 2	15 39	4 39	27 19	1 49
9	M	21 16 23	20 20 54	14 43	0 ♑ 13	5 2	28 30	1 47
10	Tu	21 20 20	21 21 35	14 24	15 0	5 6	27 41	1 45
11	W	21 24 16	22 22 16	14 4	29 51	4 49	24 55	1 42
12	Th	21 28 13	23 22 54	13 44	14 ♏ 39	4 13	20 29	1 40
13	F	21 32 9	24 23 32	13 24	29 15	3 21	14 53	1 38
14	S	21 36 6	25 24 8	13 4	13 ♐ 32	2 17	8 35	1 36
15	♑	21 40 2	26 24 42	12 44	27 26	1 6	2 2	1 34
16	M	21 43 59	27 25 14	12 23	10 ♑ 54	0 N 6	4 N 25	1 32
17	Tu	21 47 56	28 25 45	12 2	23 56	1 16	10 29	1 30
18	W	21 51 52	29 26 14	11 41	6 ♒ 36	2 21	15 57	1 28
19	Th	21 55 49	0 ♐ 26 40	11 20	18 56	3 17	20 37	1 26
20	F	21 59 45	1 27 5	10 58	1 ♓ 2	4 3	24 21	1 24
21	S	22 3 42	2 27 28	10 37	12 58	4 38	26 58	1 22
22	♑	22 7 38	3 27 48	10 15	24 50	5 1	28 22	1 20
23	M	22 11 35	4 28 7	9 53	6 ♉ 42	5 10	28 28	1 18
24	Tu	22 15 31	5 28 24	9 31	18 38	5 7	27 14	1 15
25	W	22 19 28	6 28 37	9 9	0 ♊ 42	4 50	24 45	1 13
26	Th	22 23 25	7 28 50	8 46	12 55	4 20	21 6	1 10
27	F	22 27 21	8 29 0	8 24	25 20	3 37	16 29	1 8
28	S	22 31 18	9 29 9	8 1	7 ♋ 58	2 42	11 6	1 6

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FEBRUARY XXVIII DAYS.

D M	Mars.		Venus.		Mercury.		Moon's Node.
	Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 50	20 N 11	0 S 36	2 S 49	1 S 52	21 S 27	12 ♈ 14
4	1 50	20 31	0 24	1 16	2 0	20 22	12 4
7	1 50	20 51	0 12	0 N 19	2 4	19 4	11 55
10	1 50	21 11	0 N 1	1 52	2 5	17 33	11 45
13	1 50	21 30	0 13	3 27	2 2	15 48	11 36
16	1 50	21 50	0 28	5 0	1 54	13 50	11 26
19	1 50	22 8	0 41	6 32	1 42	11 40	11 17
22	1 50	22 26	0 57	8 1	1 25	9 18	11 7
25	1 50	22 43	1 11	9 31	1 2	6 46	10 58
28	1 50	23 0	1 26	10 56	0 34	4 7	10 48

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♌ 11	27 ♋ 53	22 ♉ 28	24 ☌ 17	2 ♒ 27	☿ △ ♅							
2	21 ♌ 7	27 ♌ 45	22 54	25 27	4 5					☌		☍	
3	21 2	27 38	23 21	26 37	5 44				☌		☍	△	△
4	20 57	27 30	23 47	27 47	7 24	♀ △ ♃	△		☍				
5	20 52	27 23	24 14	28 57	9 4					□			□
6	20 47	27 16	24 40	0 ♈ 7	10 45		□		□				
7	20 42	27 9	25 7	1 16	12 27	♀ ☍ ♅		☌		△	☍	△	
8	20 37	27 2	25 34	2 25	14 10		☌		△				☌
9	20 32	26 55	26 2	3 34	15 54	☉ ☍ ♄		□				□	
10	20 27	26 49	26 30	4 43	17 39								
11	20 22	26 42	26 58	5 52	19 24	♂ ☌ ♃		△		☍	△	☌	
12	20 17	26 35	27 26	7 1	21 10	☿ ☍ ♄			☍				
13	20 12	26 29	27 54	8 10	22 56		♂				□		♂
14	20 7	26 23	28 23	9 18	24 44								
15	20 2	26 17	28 52	10 26	26 33	☉ ♂ ☿		☍		△	☌		
16	19 58	26 11	29 21	11 34	28 23							♂	
17	19 53	26 5	29 50	12 42	0 ☌ 13	☿ □ ♂	☌		△	□			
18	19 48	25 59	0 ♊ 19	13 50	2 4								☌
19	19 44	25 54	0 48	14 57	3 56				□				
20	19 39	25 49	1 17	16 4	5 48	☉ □ ♂	□	△		☌	♂		□
21	19 34	25 44	1 47	17 10	7 41	♂ △ ♅						☌	
22	19 30	25 39	2 17	18 17	9 35				☍				
23	19 25	25 34	2 47	19 23	11 29	♀ △ ♄	△	□					△
24	19 20	25 29	3 17	20 30	13 23							☐	
25	19 16	25 24	3 47	21 36	15 17			☌		♂	☌		
26	19 11	25 20	4 17	22 42	17 10								
27	19 7	25 16	4 48	23 47	19 3				♂			△	
28	19 2	25 12	5 18	24 52	20 55	♀ □ ♃	♂				□		

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N47	0	N17	1	N22	16	N27	0	N37	21	N45
4	16	9	0	47	0	20	1	22	16	31	0	37	21	47
7	16	8	0	47	0	23	1	22	16	35	0	37	21	48
10	16	8	0	47	0	27	1	22	16	39	0	37	21	49
13	16	7	0	47	0	30	1	22	16	42	0	37	21	50
16	16	6	0	47	0	33	1	22	16	45	0	37	21	51
19	16	5	0	47	0	35	1	22	16	48	0	37	21	51
22	16	4	0	47	0	38	1	22	16	51	0	37	21	51
25	16	3	0	47	0	41	1	22	16	53	0	37	21	51
28	16	3	0	47	0	44	1	22	16	56	0	37	21	50
31	16	2	0	47	0	48	1	22	16	58	0	37	21	49

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♑	22	35	14	10 ♈	29	16	7 S	39	20 ♍	49	1	N39	5	N10	1 ♎	4
2	M	22	39	11	11	29	21	7	16	3 ♎	52	0	29	1	S 6	1 ♑	2
3	Tu	22	43	7	12	29	24	6	53	17	8	0	S 44	7	25	1	0
4	W	22	47	4	13	29	26	6	30	0 ♏	36	1	55	13	29	0	57
5	Th	22	51	0	14	29	26	6	7	14	15	3	1	19	1	0	55
6	F	22	54	57	15	29	24	5	44	28	5	3	57	23	37	0	52
7	S	22	58	51	16	29	21	5	20	12 ♐	6	4	40	26	54	0	50
8	♑	23	2	50	17	29	17	4	57	26	16	5	7	28	32	0	47
9	M	23	6	47	18	29	10	4	34	10 ♑	33	5	15	28	17	0	45
10	Tu	23	10	48	19	29	2	4	10	24	55	5	3	26	8	0	42
11	W	23	14	40	20	28	53	3	47	9 ♒	18	4	33	22	20	0	39
12	Th	23	18	36	21	28	41	3	22	23	36	3	45	17	12	0	37
13	F	23	22	33	22	28	28	2	59	7 ♓	46	2	44	11	12	0	34
14	S	23	26	29	23	28	13	2	35	21	42	1	34	4	45	0	32
15	♑	23	30	26	24	27	56	2	12	5 ♈	20	0	20	1	N49	0	29
16	M	23	34	23	25	27	37	1	48	18	39	0	N53	8	8	0	26
17	Tu	23	38	19	26	27	16	1	25	1 ♉	38	2	2	13	58	0	24
18	W	23	42	16	27	26	52	1	1	14	18	3	3	19	3	0	21
19	Th	23	46	12	28	26	26	0	37	26	40	3	54	23	14	0	19
20	F	23	50	9	29	25	58	0	14	8 ♊	49	4	34	26	18	0	16
21	S	23	54	5	0 ♈	25	28	0	N10	20	47	5	1	28	9	0	13
22	♑	23	58	2	1	24	55	0	34	2 ♋	41	5	15	28	41	0	10
23	M	0	1	58	2	24	20	0	57	14	34	5	15	27	54	0	7
24	Tu	0	5	55	3	23	42	1	21	26	31	5	2	25	49	0	5
25	W	0	9	52	4	23	2	1	45	8 ♌	36	4	36	22	34	0	3
26	Th	0	13	48	5	22	20	2	8	20	54	3	57	18	17	0	0
27	F	0	17	45	6	21	35	2	32	3 ♍	26	3	5	13	8	29 ♍	57
28	S	0	21	43	7	20	48	2	55	16	16	2	3	7	19	29	55
29	♑	0	25	38	8	19	59	3	19	29	23	0	53	1	4	29	52
30	M	0	29	34	9	19	8	3	42	12 ♎	49	0	S 21	5	S 23	29	49
31	Tu	0	33	31	10	18	14	4	5	26	30	1	35	11	43	29	47

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 49	23 N 6	1 N 31	11 N 27	0 S 23	3 S 14	10 ♈ 45
4	1 49	23 22	1 47	12 49	0 N 12	0 33	10 35
7	1 48	23 36	2 2	14 13	0 50	2 N 0	10 26
10	1 48	23 50	2 18	15 29	1 31	4 19	10 16
13	1 47	24 3	2 33	16 47	2 9	6 15	10 7
16	1 47	24 16	2 49	17 59	2 44	7 41	9 57
19	1 46	24 25	3 4	19 8	3 10	8 32	9 48
22	1 46	24 34	3 21	20 13	3 25	8 43	9 38
25	1 45	24 43	3 34	21 14	3 25	8 17	9 29
28	1 45	24 50	3 49	22 10	3 10	7 16	9 19
31	1 44	24 58	4 3	23 6	2 40	5 52	9 10

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	18 ♌ 58	25 ♎ 8	5 ♊ 49	25 ♈ 57	22 ♓ 47					✶			☌
2	18 ♌ 53	25 ♌ 4	6 20	27 1	24 37	☿ △ ♃		☌			△		
3	18 49	25 1	6 51	28 5	26 24				✶				
4	18 46	24 58	7 22	29 9	28 9					□		☌	
5	18 41	24 55	7 53	0 ♉ 13	29 51		△			□			
6	18 37	24 52	8 24	1 17	1 ♈ 30	☿ ☌ ♅		✶		△			△
7	18 33	24 49	8 56	2 20	3 6		□		△		☌		
8	18 29	24 47	9 28	3 23	4 37			□					
9	18 25	24 44	10 0	4 25	6 2							△	□
10	18 21	24 42	10 32	5 27	7 22		✶	△		☌			
11	18 17	24 40	11 4	6 29	8 36						△	□	
12	18 13	24 38	11 36	7 31	9 44				☌				✶
13	18 10	24 36	12 8	8 32	10 46						□	✶	
14	18 6	24 35	12 40	9 33	11 41		☌			△			
15	18 3	24 34	13 12	10 33	12 27	☉ △ ♃		☌					
16	18 0	24 33	13 45	11 32	13 5				△	□	✶		☌
17	17 56	24 32	14 17	12 31	13 35							☌	
18	17 53	24 31	14 49	13 30	13 57				□				
19	17 50	24 31	15 22	14 29	14 12		✶	△		✶			
20	17 47	24 31	15 55	15 27	14 ♌ 19								✶
21	17 44	24 D 31	16 28	16 24	14 18	☉ ☌ ♅			✶		☌		
22	17 42	24 31	17 1	17 21	14 8	♀ □ ♄	□	□					
23	17 39	24 31	17 34	18 17	13 51	☌ ✶ ♄						✶	□
24	17 36	24 32	18 7	19 13	13 28			✶		☌			
25	17 34	24 32	18 40	20 8	12 59		△						△
26	17 32	24 33	19 13	21 3	12 24				☌		✶	□	
27	17 30	24 34	19 46	21 57	11 44								
28	17 27	24 35	20 20	22 50	11 0						□		
29	17 25	24 36	20 53	23 42	10 14	♀ ✶ ♃		☌		✶		△	
30	17 22	24 38	21 27	24 33	9 26	☉ ☌ ☿	☌		✶				☌
31	17 20	24 40	22 0	25 25	8 36					□	△		

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N47	0 N49	1 N22	16 N58	0 N37	21 N49
4	16 0	0 47	0 52	1 22	16 59	0 37	21 48
7	15 59	0 47	0 56	1 21	17 0	0 37	21 46
10	15 58	0 47	0 59	1 21	17 1	0 37	21 44
13	15 58	0 46	1 1	1 21	17 2	0 37	21 42
16	15 57	0 46	1 3	1 21	17 2	0 37	21 40
19	15 56	0 46	1 5	1 21	17 2	0 37	21 37
22	15 56	0 46	1 7	1 21	17 2	0 37	21 34
25	15 55	0 46	1 10	1 20	17 1	0 37	21 30
28	15 54	0 46	1 12	1 20	17 0	0 37	21 26

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	0 37 27	11 ♈ 17 19	4 N28	10 ♏ 26	2 S 45	17 S 35	29 ♍ 45
2	Th	0 41 24	12 16 22	4 51	24 31	3 46	22 35	29 ♎ 42
3	F	0 45 21	13 15 24	5 14	8 ♐ 44	4 34	26 17	29 39
4	S	0 49 17	14 14 23	5 37	23 0	5 5	28 21	29 37
5	☽	0 53 14	15 13 22	6 0	7 ♑ 15	5 17	28 32	29 34
6	M	0 57 10	16 12 18	6 23	21 28	5 10	26 51	29 32
7	Tu	1 1 7	17 11 12	6 45	5 ♒ 36	4 44	23 28	29 29
8	W	1 5 3	18 10 5	7 8	19 36	4 1	18 46	29 26
9	Th	1 9 0	19 8 57	7 30	3 ♓ 27	3 5	13 7	29 24
10	F	1 12 56	20 7 46	7 53	17 8	1 59	6 55	29 22
11	S	1 16 53	21 6 34	8 15	0 ♈ 36	0 47	0 29	29 20
12	☽	1 20 50	22 5 19	8 37	13 52	0 N26	5 N58	29 18
13	M	1 24 46	23 4 3	8 59	26 53	1 37	11 53	29 15
14	Tu	1 28 43	24 2 45	9 20	9 ♉ 39	2 41	17 16	29 13
15	W	1 32 39	25 1 25	9 42	22 11	3 36	21 49	29 10
16	Th	1 36 36	26 0 3	10 3	4 ♊ 30	4 20	25 19	29 8
17	F	1 40 32	26 58 39	10 24	16 38	4 52	27 38	29 6
18	S	1 44 29	27 57 12	10 45	28 36	5 10	28 37	29 4
19	☽	1 48 25	28 55 44	11 6	10 ♋ 30	5 15	28 17	29 2
20	M	1 52 22	29 54 13	11 27	22 23	5 6	26 38	29 0
21	Tu	1 56 18	0 ♉ 52 40	11 48	4 ♌ 19	4 45	23 48	28 58
22	W	2 0 15	1 51 4	12 8	16 23	4 10	19 55	28 56
23	Th	2 4 12	2 49 27	12 28	28 40	3 24	15 8	28 54
24	F	2 8 8	3 47 47	12 48	11 ♍ 14	2 26	9 37	28 52
25	S	2 12 5	4 46 6	13 8	24 9	1 20	3 33	28 50
26	☽	2 16 1	5 44 22	13 27	7 ♎ 27	0 8	2 S 50	28 48
27	M	2 19 58	6 42 36	13 46	21 8	1 S 6	9 17	28 46
28	Tu	2 23 54	7 40 49	14 5	5 ♏ 11	2 19	15 27	28 44
29	W	2 27 51	8 39 0	14 24	19 32	3 24	20 54	28 42
30	Th	2 31 47	9 37 9	14 43	4 ♐ 7	4 17	25 12	28 40

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N43	24 N59	4 N 6	23 N20	2 N27	5 N21	9 ♈ 7
4	1 42	25 3	4 18	24 4	1 44	3 44	8 57
7	1 41	25 6	4 30	24 48	0 55	2 55	8 48
10	1 40	25 7	4 40	25 26	0 7	1 7	8 38
13	1 40	25 8	4 50	25 57	0 S 38	0 19	8 29
16	1 39	25 6	4 57	26 22	1 18	0 S 7	8 19
19	1 38	25 5	5 3	26 47	1 51	0 9	8 10
22	1 37	25 1	5 6	27 1	2 17	0 N 9	8 0
25	1 36	24 56	5 9	27 15	2 37	0 47	7 51
28	1 35	24 50	5 7	27 21	2 51	1 41	7 41

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♌ 18	24 ♎ 42	22 □ 34	26 ♉ 16	7 ♈ 46				□				
2	17 ♑ 16	24 44	23 7	27 6	6 ♑ 58			*		△		♂	
3	17 15	24 46	23 41	27 55	6 12		△						△
4	17 13	24 49	24 15	28 43	5 28			□	△		♂		
5	17 12	24 52	24 49	29 30	4 47	♀ △ ♅							□
6	17 10	24 55	25 23	0 ♊ 17	4 11		□			♂			
7	17 9	24 58	25 57	1 3	3 39	☉ △ ♄		△				△	*
8	17 8	25 1	26 31	1 49	3 12		*		♂				
9	17 7	25 5	27 5	2 33	2 50	☿ * ♀					△	□	
10	17 6	25 9	27 39	3 15	2 33								
11	17 5	25 13	28 13	3 56	2 20			♂		△	□	*	♂
12	17 4	25 17	28 47	4 36	2 D11				△				
13	17 4	25 21	29 22	5 15	2 14	♂ □ ♅	♂			□	*		
14	17 3	25 25	29 56	5 53	2 18								
15	17 3	25 29	0 ♎ 31	6 30	2 27	☉ □ ♃			□	*			
16	17 2	25 34	1 5	7 6	2 42			△				♂	*
17	17 2	25 39	1 40	7 40	3 1				*				
18	17 D 2	25 44	2 14	8 13	3 24		*	□			♂		□
19	17 2	25 49	2 49	8 44	3 52								
20	17 2	25 54	3 23	9 13	4 24					♂			
21	17 3	25 59	3 58	9 41	5 0		□	*				*	△
22	17 3	26 5	4 33	10 7	5 40				♂				
23	17 4	26 11	5 8	10 32	6 24		△						
24	17 4	26 17	5 43	10 57	7 14						*	□	
25	17 5	26 22	6 18	11 20	8 0			♂		*			
26	17 6	26 29	6 53	11 42	8 53							□	△	♂
27	17 7	26 35	7 28	12 0	9 52					*	□		
28	17 8	26 42	8 3	12 16	10 51		♂					△	
29	17 9	26 49	8 38	12 30	11 54	☉ * ♂				□	△		
30	17 10	26 56	9 13	12 40	13 0			*					

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N46	1 N15	1 N20	16 N58	0 N37	21 N23
4	15 54	0 46	1 17	1 20	16 57	0 37	21 19
7	15 53	0 46	1 19	1 20	16 55	0 37	21 14
10	15 52	0 46	1 20	1 20	16 53	0 37	21 9
13	15 51	0 46	1 21	1 19	16 51	0 37	21 4
16	15 51	0 46	1 22	1 19	16 48	0 37	20 59
19	15 50	0 45	1 23	1 19	16 45	0 37	20 53
22	15 50	0 45	1 24	1 19	16 42	0 37	20 47
25	15 49	0 45	1 25	1 19	16 38	0 37	20 41
28	15 49	0 45	1 26	1 19	16 34	0 37	20 35
31	15 48	0 45	1 26	1 19	16 31	0 37	20 30

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	2 35 44	10 ♉ 35 17	15 N 1	18 ♐ 47	4 S 53	27 S 52	28 ♍ 38
2	S	2 39 41	11 33 23	15 19	3 ♑ 27	5 11	28 36	28 ♑ 36
3	♑	2 43 37	12 31 28	15 37	17 59	5 8	27 20	28 35
4	M	2 47 34	13 29 31	15 54	2 ♒ 20	4 46	24 18	28 33
5	Tu	2 51 30	14 27 34	16 12	16 26	4 6	19 51	28 32
6	W	2 55 27	15 25 34	16 29	0 ♓ 15	3 14	14 25	28 30
7	Th	2 59 23	16 23 34	16 46	13 49	2 11	8 23	28 28
8	F	3 3 20	17 21 33	17 2	27 8	1 2	2 5	28 27
9	S	3 7 16	18 19 30	17 18	10 ♈ 13	0 N 9	4 N11	28 25
10	♑	3 11 13	19 17 26	17 34	23 6	1 18	10 12	28 24
11	M	3 15 10	20 15 20	17 50	5 ♉ 47	2 27	15 42	28 23
12	Tu	3 19 6	21 13 14	18 5	18 17	3 18	20 28	28 22
13	W	3 23 3	22 11 5	18 20	0 ♊ 37	4 4	24 17	28 21
14	Th	3 26 59	23 8 56	18 35	12 48	4 38	26 57	28 20
15	F	3 30 56	24 6 45	18 49	24 50	4 59	28 21	28 19
16	S	3 34 52	25 4 32	19 3	6 ♋ 47	5 7	28 24	28 18
17	♑	3 38 49	26 2 17	19 17	18 39	5 2	27 9	28 17
18	M	3 42 45	27 0 2	19 31	0 ♌ 31	4 44	24 41	28 16
19	Tu	3 46 42	27 57 44	19 44	12 25	4 13	21 8	28 15
20	W	3 50 39	28 55 25	19 56	24 27	3 31	16 42	28 14
21	Th	3 54 35	29 53 4	20 9	6 ♍ 42	2 39	11 31	28 13
22	F	3 58 32	0 ♊ 50 41	20 21	19 13	1 38	5 46	28 12
23	S	4 2 28	1 48 17	20 33	2 ♎ 7	0 30	0 S 23	28 11
24	♑	4 6 25	2 45 52	20 44	15 26	0 S 41	6 43	28 11
25	M	4 10 21	3 43 25	20 55	29 12	1 53	12 58	28 10
26	Tu	4 14 18	4 40 57	21 6	13 ♏ 26	2 59	18 44	28 9
27	W	4 18 14	5 38 57	21 16	28 4	3 56	23 35	28 9
28	Th	4 22 11	6 35 57	21 26	13 ♐ 0	4 37	26 58	28 8
29	F	4 26 8	7 33 26	21 36	28 4	5 0	28 27	28 8
30	S	4 30 4	8 30 53	21 45	13 ♑ 9	5 2	27 50	28 7
31	♑	4 34 1	9 28 20	21 54	28 2	4 44	25 13	28 7

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MAY XXXI. DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N35	24 N41	5 N 3	27 N22	2 8 58	2 N50	7 ♈ 32
4	1 34	24 31	5 54	27 14	3 0	4 13	7 22
7	1 33	24 21	4 41	27 2	2 56	5 48	7 13
10	1 32	24 9	4 26	26 37	2 46	7 32	7 3
13	1 31	23 54	4 1	26 12	2 32	9 24	6 54
16	1 30	23 40	3 31	25 31	2 13	11 23	6 44
19	1 29	23 23	3 2	24 50	1 50	13 27	6 35
22	1 28	23 4	2 30	23 55	1 23	15 33	6 25
25	1 27	22 46	1 46	22 59	0 53	17 37	6 15
28	1 26	22 26	1 4	21 58	0 22	19 36	6 6
31	1 25	22 3	0 20	20 50	0 N10	21 24	5 56

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♌ 11	27 ♎ 3	9 ♎ 48	12 □ 48	14 ♈ 8				△			☌	△
2	17 12	27 10	10 23	12 54	15 18			□			☌		
3	17 14	27 17	10 58	12 59	16 31		△						□
4	17 15	27 25	11 33	13 2	17 48	☿ △ ♄		△		☌			
5	17 17	27 32	12 8	13 ♑ 2	19 7		□		☌			△	✶
6	17 19	27 39	12 43	13 1	20 27								
7	17 20	27 47	13 18	12 59	21 49		✶				△	□	
8	17 22	27 55	13 53	12 54	23 18	☉ □ ♄		☌		△			
9	17 24	28 3	14 29	12 46	24 40							✶	
10	17 26	28 11	15 4	12 34	26 10				△	□	□		☌
11	17 29	28 20	15 40	12 19	27 42								
12	17 31	28 28	16 15	12 2	29 16	♃ ✶ ♅	☌		□		✶		
13	17 34	28 36	16 51	11 42	0 ♉ 51			△		✶			
14	17 36	28 45	17 26	11 20	2 28				✶			☌	
15	17 39	28 54	18 2	10 56	4 8			□					
16	17 42	29 3	18 37	10 31	5 51								✶
17	17 45	29 12	19 13	10 4	7 35						☌		
18	17 48	29 21	19 48	9 36	9 21		✶	✶		☌			
19	17 51	29 30	20 24	9 6	11 10	☉ △ ♅			☌			✶	□
20	17 54	29 39	20 59	8 32	13 1		□						
21	17 58	29 48	21 35	7 57	14 54	☉ ✶ ♃						□	
22	18 1	29 57	22 11	7 22	16 48						✶		△
23	18 5	0 ♌ 7	22 47	6 46	18 45	☿ □ ♄	△	☌		✶		△	
24	18 8	0 16	23 23	6 10	20 44				✶				
25	18 12	0 26	23 59	5 33	22 45	☿ ✶ ☌				□	□		
26	18 16	0 36	24 35	4 57	24 45	☉ ☌ ♀			□				
27	18 20	0 46	25 11	4 21	26 46			✶		△	△	☌	☌
28	18 24	0 56	25 47	3 44	28 57	☿ △ ♅	☌		△				
29	18 28	1 6	26 23	3 7	1 □ 2	☿ ✶ ♃		□					
30	18 32	1 16	26 59	2 30	3 11	♀ ☌ ☿							
31	18 36	1 26	27 35	1 53	5 24	♀ ✶ ♃		△			☌	☌	△

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JUNE XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	48	0	N45	1	N26	1	N18	16	N29	0	N37	20	N25
4	15	48	0	45	1	26	1	18	16	25	0	37	20	18
7	15	47	0	45	1	25	1	18	16	21	0	37	20	11
10	15	47	0	45	1	25	1	18	16	16	0	37	20	4
13	15	46	0	44	1	25	1	18	16	11	0	37	19	56
16	15	46	0	44	1	24	1	18	16	6	0	37	19	48
19	15	46	0	44	1	24	1	18	16	0	0	37	19	39
22	15	46	0	44	1	23	1	17	15	54	0	37	19	30
25	15	46	0	44	1	22	1	17	15	49	0	37	19	22
28	15	45	0	44	1	20	1	17	15	43	0	37	19	13

D M	D W	Siderea Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	4	37	57	10 ♊	25	46	22 N	2	12 ♏	37	4 S	7	20 S	59	28 ♍	7
2	Tu	4	41	54	11	23	12	22	10	26	51	3	15	15	38	28 ♑	7
3	W	4	45	50	12	20	37	22	18	10 ♐	42	2	14	9	38	28	7
4	Th	4	49	47	13	18	2	22	25	24	10	1	7	3	20	28	7
5	F	4	53	43	14	15	25	22	32	7 ♈	18	0 N	8	2 N	56	28	7
6	S	4	57	40	15	12	49	22	39	20	8	1	10	8	58	28 D	7
7	☽	5	1	37	16	10	12	22	45	2 ♉	45	2	13	14	31	28	7
8	M	5	5	33	17	7	35	22	51	15	10	3	9	19	24	28	7
9	Tu	5	9	30	18	4	56	22	56	27	25	3	54	23	24	28	8
10	W	5	13	26	19	2	18	23	1	9 ♊	33	4	29	26	20	28	8
11	Th	5	17	23	19	59	39	23	5	21	35	4	51	28	2	28	8
12	F	5	21	19	20	56	59	23	9	3 ♋	32	5	0	28	25	28	9
13	S	5	25	16	21	54	19	23	13	15	25	4	56	27	29	28	10
14	☽	5	29	12	22	51	37	23	16	27	16	4	40	25	18	28	10
15	M	5	33	9	23	48	55	23	19	9 ♌	8	4	11	22	1	28	11
16	Tu	5	37	6	24	46	12	23	22	21	2	3	31	17	50	28	12
17	W	5	41	2	25	43	29	23	24	3 ♍	4	2	41	12	54	28	12
18	Th	5	44	59	26	40	44	23	26	15	16	1	43	7	24	28	13
19	F	5	48	55	27	37	59	23	27	27	45	0	39	1	29	28	13
20	S	5	52	52	28	35	14	23	28	10 ♎	35	0 S	29	4 S	38	28	14
21	☽	5	56	48	29	32	27	23	28	23	49	1	37	10	46	28	14
22	M	6	0	45	0 ♋	29	39	23	28	7 ♏	33	2	42	16	36	28	15
23	Tu	6	4	42	1	26	52	23	28	21	46	3	40	21	46	28	16
24	W	6	8	38	2	24	3	23	27	6 ♐	27	4	25	25	45	28	17
25	Th	6	12	35	3	21	15	23	26	21	30	4	53	28	4	28	18
26	F	6	16	31	4	18	26	23	24	6 ♑	46	5	0	28	17	28	19
27	S	6	20	28	5	15	36	23	22	22	4	4	46	26	22	28	20
28	☽	6	24	24	6	12	47	23	19	7 ♒	16	4	13	22	33	28	21
29	M	6	28	21	7	9	58	23	16	23	4	3	22	17	21	28	22
30	Tu	6	32	17	8	7	9	23	13	6 ♓	30	2	20	11	18	28	23

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N25	21 N56	0 N 7	20 N33	0 N21	21 N57	5 ♈ 58
4	1 24	21 33	0 S 27	19 36	0 51	23 22	5 43
7	1 23	21 7	1 13	18 39	1 16	24 25	5 34
10	1 21	20 41	1 44	17 53	1 37	25 3	5 24
13	1 20	20 14	2 19	17 13	1 51	25 16	5 15
16	1 19	19 45	2 41	16 47	1 58	25 6	5 6
19	1 18	19 16	3 8	16 22	1 58	24 36	4 56
22	1 17	18 45	3 24	16 10	1 53	23 49	4 46
25	1 16	18 14	3 42	16 5	1 41	22 48	4 37
28	1 15	17 43	3 49	16 8	1 24	21 38	4 27

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	18 Ω 41	1 Ω 37	28 ♋ 11	1 □ 16	7 □ 35	♂ ✱ ♅	△		☌				△
2	18 45	1 47	28 47	0 ♑ 41	9 48								
3	18 49	1 58	29 23	0 8	12 0	☉ ☌ ☿	□						□
4	18 54	2 8	29 59	29 ♉ 38	14 11			☌			△	✱	
5	18 58	2 19	0 Ω 35	29 11	16 22					△			
6	19 2	2 29	1 11	28 46	18 33	♀ ✱ ♄	✱		△				✱
7	19 7	2 40	1 47	28 24	20 44					□	□		
8	19 12	2 51	2 23	28 3	22 54	♀ △ ♅			□				
9	19 17	3 2	2 59	27 44	25 3	☌ ☌ ♃		△		✱	✱	☌	
10	19 22	3 13	3 36	27 27	27 11	☉ ✱ ♄							
11	19 27	3 24	4 12	27 12	29 17	♀ □ ♅	☌	□	✱				
12	19 32	3 35	4 48	26 59	1 ♋ 21								☌
13	19 37	3 47	5 25	26 49	3 23								
14	19 42	3 58	6 1	26 45	5 23			✱				✱	
15	19 48	4 10	6 38	26 41	7 21					☌	☌		
16	19 53	4 21	7 14	26 D38	9 18		✱		☌			□	
17	19 59	4 33	7 51	26 38	11 12								
18	20 4	4 45	8 27	26 39	13 4								✱
19	20 10	4 57	9 4	26 39	14 53		□	☌				△	
20	20 15	5 8	9 40	26 42	16 40	☉ □ ♅				✱	✱		
21	20 21	5 20	10 16	26 48	18 25		△		✱				□
22	20 27	5 32	10 53	26 58	20 9					□	□		
23	20 33	5 44	11 29	27 12	21 50			✱	□			☌	△
24	20 39	5 56	12 5	27 29	23 28					△	△		
25	20 45	6 8	12 42	27 49	25 3			□	△				
26	20 51	6 20	13 18	28 10	26 36	♀ △ ♅	☌						
27	20 57	6 32	13 55	28 32	28 7	☿ ✱ ♅		△				△	☌
28	21 3	6 44	14 32	28 54	29 37	☿ ✱ ♀				☌	☌		
29	21 9	6 57	15 9	29 17	1 Ω 4				☌			□	
30	21 15	7 9	15 46	29 41	2 27		△						

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JULY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Decl'n.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	45	0	N44	1	N18	1	N17	15	N37	0	S37	19	N 4
4	15	45	0	44	1	16	1	17	15	31	0	37	18	54
7	15	45	0	44	1	14	1	17	15	24	0	38	18	44
10	15	46	0	44	1	11	1	17	15	18	0	38	18	34
13	15	46	0	43	1	8	1	17	15	11	0	38	18	24
16	15	46	0	43	1	6	1	17	15	3	0	38	18	14
19	15	46	0	43	1	4	1	17	14	57	0	38	18	4
22	15	46	0	43	1	2	1	17	14	50	0	38	17	53
25	15	47	0	43	1	0	1	17	14	43	0	38	17	42
28	15	47	0	43	0	57	1	17	14	36	0	39	17	31
31	15	47	0	43	0	54	1	17	14	29	0	39	17	20

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	6	36	14	9♋	4	21	23 N	9	20♓	28	1 S	11	4 S	51	28♒	25
2	Th	6	40	11	10	1	32	23	5	3♈	59	0	0	1 N	35	28	25
3	F	6	44	7	10	58	44	23	1	17	6	1 N	9	7	47	28	26
4	S	6	48	4	11	55	56	22	56	29	52	2	12	13	30	28	28
5	☽	6	52	0	12	53	9	22	50	12♉	20	3	8	18	32	28	29
6	M	6	55	57	13	50	22	22	45	24	36	3	54	22	43	28	31
7	Tu	6	59	53	14	47	36	22	39	6♊	42	4	28	25	52	28	33
8	W	7	3	50	15	44	50	22	32	18	42	4	51	27	49	28	35
9	Th	7	7	46	16	42	4	22	25	0♋	37	5	0	28	28	28	37
10	F	7	11	43	17	39	19	22	18	12	30	4	56	27	48	28	39
11	S	7	15	40	18	36	34	22	10	24	21	4	40	25	52	28	41
12	☽	7	19	36	19	33	49	22	2	6♌	14	4	11	22	48	28	43
13	M	7	23	33	20	31	5	21	54	18	8	3	32	18	46	28	45
14	Tu	7	27	29	21	28	20	21	45	0♍	6	2	42	13	59	28	47
15	W	7	31	26	22	25	36	21	36	12	11	1	45	8	37	28	49
16	Th	7	35	22	23	22	52	21	26	24	27	0	42	2	51	28	52
17	F	7	39	19	24	20	9	21	16	6♎	56	0 S	25	3 S	8	28	54
18	S	7	43	15	25	17	25	21	6	19	44	1	31	9	9	28	56
19	☽	7	47	12	26	14	41	20	56	2♏	55	2	35	14	56	28	58
20	M	7	51	9	27	11	58	20	45	16	32	3	33	20	12	29	0
21	Tu	7	55	5	28	9	14	20	34	0♐	36	4	19	24	32	29	2
22	W	7	59	2	29	6	32	20	22	15	8	4	51	27	27	29	4
23	Th	8	2	58	0♌	3	49	20	10	0♑	3	5	4	28	32	29	7
24	F	8	6	55	1	1	7	19	57	15	15	4	56	27	30	29	9
25	S	8	10	51	1	58	26	19	45	0♒	33	4	27	24	24	29	12
26	☽	8	14	48	2	55	45	19	32	15	45	3	39	19	37	29	14
27	M	8	18	44	3	53	5	19	18	0♓	42	2	37	13	41	29	16
28	Tu	8	22	41	4	50	26	19	5	15	16	1	26	7	8	29	18
29	W	8	26	38	5	47	48	18	51	29	23	0	11	0	25	29	21
30	Th	8	30	34	6	45	11	18	36	13♈	1	1 N	2	6 N	6	29	24
31	F	8	34	31	7	42	36	18	22	26	12	2	9	12	8	29	26

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 14	17 N 7	4 S 8	16 N 14	1 N 2	20 N 20	4 ♈ 18
4	1 12	16 32	4 9	16 25	0 35	18 57	4 8
7	1 11	15 56	4 13	16 43	0 4	17 33	3 59
10	1 10	15 19	4 14	17 2	0 S 30	16 9	3 49
13	1 9	14 42	4 13	17 23	1 7	14 48	3 40
16	1 8	14 3	4 11	17 48	1 47	13 34	3 30
19	1 7	13 24	4 7	18 9	2 28	12 29	3 21
22	1 5	12 43	4 2	18 34	3 9	11 37	3 11
25	1 4	12 3	3 55	18 54	3 47	11 1	3 2
28	1 3	11 20	3 47	19 16	4 19	10 44	2 52
31	1 2	10 35	3 39	19 36	4 43	10 48	2 43

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 Ω 22	7 Ω 22	16 Ω 23	0 ♊ 6	3 Ω 49								
2	21 28	7 34	16 59	0 33	5 9		□	☌		△		*	△
3	21 35	7 46	17 36	1 3	6 26				△		△		
4	21 41	7 58	18 13	1 34	7 39	☿ ☌ ♃							
5	21 48	8 11	18 50	2 7	8 50		*			□			□
6	21 54	8 23	19 27	2 42	9 59			△	□		□		
7	22 1	8 36	20 4	3 19	11 5					*		☌	*
8	22 7	8 48	20 41	3 56	12 8				*		*		
9	22 14	9 1	21 18	4 34	13 8			□					
10	22 21	9 14	21 55	5 13	14 5		☌						
11	22 27	9 27	22 32	5 53	14 59	☌ ☌ ♄			*				
12	22 34	9 40	23 9	6 34	15 50					☌		*	
13	22 41	9 53	23 47	7 15	16 37						☌		☌
14	22 48	10 5	24 24	7 57	17 20								
15	22 55	10 18	25 1	8 41	18 0							□	
16	23 2	10 31	25 38	9 26	18 37			*	☌				
17	23 9	10 44	26 15	10 12	19 10					*		△	
18	23 16	10 57	26 52	10 59	19 38	♀ * ♃	□		*				*
19	23 23	11 10	27 30	11 46	20 2						*		
20	23 30	11 23	28 7	12 34	20 21					□			□
21	23 37	11 36	28 44	13 23	20 35		△	*	□		□		
22	23 44	11 49	29 22	14 13	20 45	☉ * ♅				△		☌	△
23	23 51	12 2	29 59	15 3	20 50			□	△		△		
24	23 58	12 15	0 ♍ 36	15 54	20 R 50								
25	24 6	12 28	1 14	16 45	20 45		☌	△					
26	24 13	12 41	1 52	17 37	20 35					☌		△	☌
27	24 21	12 54	2 29	18 30	20 20				☌		☌		
28	24 28	13 7	3 7	19 24	20 0							□	
29	24 35	13 20	3 44	20 18	19 35	☿ * ♀	△	☌					
30	24 43	13 33	4 22	21 12	19 6					△			△
31	24 50	13 46	4 59	22 7	18 32				△			*	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Decli
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 47	0 N 42	0 N 51	1 N 18	14 N 26	0 N 39	17 N1
4	15 47	0 42	0 47	1 18	14 18	0 39	17
7	15 48	0 42	0 43	1 18	14 11	0 39	16
10	15 48	0 42	0 39	1 18	14 3	0 39	16
13	15 49	0 42	0 36	1 18	13 56	0 40	16
16	15 49	0 42	0 32	1 18	13 49	0 40	16
19	15 50	0 42	0 29	1 19	13 41	0 40	16
22	15 50	0 42	0 26	1 19	13 33	0 40	15
25	15 51	0 42	0 22	1 19	13 25	0 41	15
28	15 51	0 42	0 18	1 19	13 17	0 41	15
31	15 52	0 42	0 14	1 19	13 10	0 41	15

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long °
1	S	8 38 27	8 ♌ 40 1	18 N 7	9 ♉ 0	3 N 8	17 N 28	29 ♍
2	Ş	8 42 24	9 37 28	17 51	21 28	3 56	21 56	29
3	M	8 46 20	10 34 56	17 36	3 ♊ 41	4 32	25 22	29
4	Tu	8 50 17	11 32 26	17 20	15 43	4 56	27 36	29
5	W	8 54 13	12 29 57	17 4	27 39	5 6	28 33	29
6	Th	8 58 10	13 27 29	16 48	9 ♋ 31	5 4	28 10	29
7	F	9 2 7	14 25 2	16 31	21 22	4 48	26 30	29
8	S	9 6 3	15 22 37	16 15	3 ♌ 15	4 20	23 40	29
9	Ş	9 10 0	16 20 13	15 57	15 11	3 40	19 48	29
10	M	9 13 56	17 17 50	15 40	27 12	2 50	15 7	29
11	Tu	9 17 53	18 15 28	15 22	9 ♍ 19	1 52	9 49	29
12	W	9 21 49	19 13 8	15 5	21 34	0 48	4 5	0 ♎
13	Th	9 25 46	20 10 48	14 46	4 ♎ 0	0 S 19	1 S 53	0
14	F	9 29 42	21 8 29	14 28	16 38	1 27	7 53	0
15	S	9 33 39	22 6 11	14 9	29 32	2 32	13 41	0
16	Ş	9 37 36	23 3 55	13 51	12 ♏ 44	3 30	19 0	0
17	M	9 41 32	24 1 39	13 32	26 17	4 18	23 31	0
18	Tu	9 45 29	24 59 24	13 12	10 ♐ 13	4 53	26 50	0
19	W	9 49 25	25 57 11	12 53	24 31	5 11	28 31	0
20	Th	9 53 22	26 54 58	12 33	9 ♑ 9	5 8	28 16	0
21	F	9 57 18	27 52 46	12 13	24 3	4 46	26 1	0
22	S	10 1 15	28 50 36	11 53	9 ♒ 4	4 4	21 55	0
23	Ş	10 5 11	29 48 28	11 33	24 3	3 5	16 25	0
24	M	10 9 8	0 ♍ 46 20	11 12	8 ♓ 53	1 54	10 0	0
25	Tu	10 13 5	1 44 14	10 52	23 25	0 37	3 11	0
26	W	10 17 1	2 42 10	10 31	7 ♈ 33	0 N 41	3 N 37	0
27	Th	10 20 58	3 40 8	10 10	21 16	1 54	10 3	0
28	F	10 24 54	4 38 7	9 49	4 ♉ 32	2 58	15 50	0
29	S	10 28 50	5 36 8	9 28	17 25	3 51	20 45	0
30	Ş	10 32 47	6 34 12	9 7	29 56	4 32	24 35	1
31	M	10 36 44	7 32 17	8 45	12 ♊ 11	4 59	27 14	1

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 1	10 N 25	3 S 36	19 N 41	4 S 48	10 N 55	2 ♈ 39
4	1 0	9 42	3 26	20 0	4 54	11 28	2 29
7	0 59	8 58	3 16	20 12	4 44	12 18	2 20
10	0 58	8 16	3 5	20 21	4 17	13 19	2 10
13	0 56	7 29	2 53	20 30	3 37	14 23	2 1
16	0 55	6 44	2 41	20 32	2 49	15 21	1 51
19	0 54	5 58	2 28	20 34	1 56	16 6	1 42
22	0 53	5 13	2 16	20 30	1 3	16 32	1 32
25	0 51	4 26	2 2	20 21	0 15	16 34	1 23
28	0 49	3 41	1 51	20 5	0 N 27	16 9	1 13
31	0 48	2 50	1 36	19 46	1 1	15 17	1 4

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♌ 58	14 ♌ 0	5 ♍ 37	23 ♎	2 17 ♌ 54			□			□	△	
2	25 5	14 13	6 15	23 58	17 ♑ 15					□			□
3	25 13	14 26	6 52	24 55	16 31				△			□	
4	25 20	14 39	7 30	25 52	15 43	♀ ✱ ♄	✱				✱		✱
5	25 28	14 52	8 8	26 49	14 56	☿ ☌ ♅		□	✱			☌	
6	25 35	15 5	8 45	27 47	14 7						✱		
7	25 43	15 18	9 23	28 45	13 21	☉ ☌ ☿							
8	25 50	15 32	10 1	29 44	12 36	☉ ☌ ♅		✱					
9	25 58	15 45	10 39	0 ♎ 44	11 53		□			☌			□
10	26 6	15 58	11 17	1 43	11 11				□			✱	
11	26 13	16 11	11 55	2 43	10 34						□		
12	26 21	16 24	12 33	3 42	10 2								
13	26 29	16 38	13 11	4 42	9 35			□				□	✱
14	26 36	16 51	13 49	5 ♏ 43	9 14		✱			✱			
15	26 44	17 4	14 27	6 45	9 0				✱				
16	26 51	17 17	15 5	7 46	8 54					□	✱	△	□
17	26 59	17 30	15 43	8 48	8 D 54		□	✱	□				
18	27 6	17 43	16 21	9 49	9 1						□		△
19	27 14	17 57	16 59	10 51	9 17		△	□	△	△			
20	27 21	18 10	17 37	11 54	9 39							☌	
21	27 29	18 23	18 15	12 57	10 10	☉ ☌ ♄		△			△		
22	27 37	18 36	18 54	14 1	10 50								☌
23	27 44	18 49	19 32	15 4	11 37		☌		☌	☌			
24	27 52	19 2	20 10	16 7	12 29								
25	28 0	19 15	20 49	17 11	13 29				☌		☌	△	
26	28 7	19 28	21 27	18 14	14 35								
27	28 15	19 41	22 6	19 21	15 48					△		□	△
28	28 23	19 54	22 44	20 26	17 8		△		△				
29	28 30	20 7	23 23	21 31	18 33					□		✱	□
30	28 38	20 20	24 1	22 36	20 3			△	□		△		
31	28 46	20 33	24 40	23 41	21 37	☿ ☌ ♅	□						

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N42	0 N11	1 N20	13 N 7	0 N42	15 N15
4	15 54	0 42	0 7	1 20	13 0	0 42	15 3
7	15 55	0 42	0 2	1 20	12 52	0 42	14 51
10	15 56	0 42	0 S 4	1 20	12 45	0 42	14 39
13	15 57	0 41	0 7	1 21	12 37	0 43	14 27
16	15 57	0 41	0 11	1 21	12 29	0 43	14 15
19	15 58	0 41	0 15	1 22	12 22	0 44	14 4
22	15 59	0 41	0 19	1 22	12 15	0 44	13 52
25	16 0	0 41	0 24	1 22	12 7	0 45	13 40
28	16 0	0 41	0 29	1 22	12 0	0 45	13 27

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	10 40 40	8 ♍ 30 24	8 N29	24 □ 14	5 N13	28 N33	1 ♎ 9
2	W	10 44 37	9 28 34	8 2	6 ♋ 9	5 13	28 32	1 12
3	Th	10 48 34	10 26 45	7 40	18 1	5 0	27 12	1 16
4	F	10 52 30	11 24 58	7 17	29 53	4 33	24 39	1 19
5	S	10 56 27	12 23 14	6 55	11 Ω 48	3 55	21 2	1 22
6	S	11 0 23	13 21 31	6 33	23 50	3 6	16 31	1 26
7	M	11 4 22	14 19 51	6 10	6 ♍ 0	2 8	11 19	1 30
8	Tu	11 8 16	15 18 12	5 48	18 20	1 4	5 36	1 33
9	W	11 12 13	16 16 35	5 25	0 ♎ 51	0 S 5	0 S 25	1 37
10	Th	11 16 9	17 14 59	5 3	13 34	1 15	6 30	1 41
11	F	11 10 6	18 13 26	4 40	26 29	2 22	12 26	1 46
12	S	11 24 3	19 11 54	4 17	9 ♏ 39	3 23	17 55	1 49
13	S	11 27 59	20 10 23	3 54	23 3	4 14	22 38	1 53
14	M	11 31 56	21 8 54	3 31	6 ♐ 42	4 51	26 14	1 57
15	Tu	11 35 52	22 7 27	3 8	20 36	5 13	28 20	2 1
16	W	11 39 49	23 6 1	2 45	4 ♑ 44	5 16	28 39	2 4
17	Th	11 43 45	24 4 37	2 21	19 5	5 0	27 3	2 8
18	F	11 47 42	25 3 14	1 58	3 ♒ 35	4 24	23 39	2 12
19	S	11 51 38	26 1 54	1 35	18 11	3 32	18 45	2 16
20	S	11 55 35	27 0 35	1 11	2 ♓ 45	2 25	12 46	2 19
21	M	11 59 32	27 59 17	0 48	17 14	1 10	6 8	2 23
22	Tu	12 3 28	28 58 2	0 25	1 ♈ 30	0 N 9	0 N44	2 27
23	W	12 7 25	29 56 48	0 1	15 29	1 25	7 25	2 30
24	Th	12 11 21	0 ♎ 55 37	0 S 22	29 7	2 35	13 35	2 34
25	F	12 15 18	1 54 27	0 44	12 ♉ 24	3 34	18 58	2 38
26	S	12 19 14	2 53 20	1 9	25 18	4 21	23 20	2 41
27	S	12 23 11	3 52 15	1 32	7 □ 53	4 54	26 29	2 45
28	M	12 27 7	4 51 13	1 56	20 11	5 13	28 18	2 49
29	Tu	12 31 4	5 50 13	2 19	2 ♋ 15	5 17	28 44	2 53
30	W	12 35 0	6 49 15	2 43	14 11	5 7	27 48	2 57

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 48	2 N 36	1 S 31	19 N 42	1 N 10	14 N 53	1 ♈ 1
4	0 46	1 46	1 18	19 14	1 31	13 27	0 51
7	0 45	1 1	1 5	18 49	1 44	11 39	0 42
10	0 43	0 13	0 53	18 12	1 48	9 36	0 32
13	0 42	0 S 35	0 39	17 37	1 46	7 23	0 23
16	0 41	1 23	0 27	16 49	1 39	5 4	0 13
19	0 39	2 11	0 14	16 7	1 27	2 42	0 4
22	0 37	2 59	0 3	15 12	1 13	0 20	29 ☌ 54
25	0 36	3 47	0 N 9	14 21	0 55	2 S 1	29 45
28	0 34	4 35	0 19	13 19	0 37	4 18	29 35

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♌ 54	20 ♌ 45	25 ♍ 18	24 ♎ 46	23 ♌ 15				✶	✶	□		✶
2	29 1	20 58	25 56	25 52	24 55	♀ ✶ ♂	✶	□					
3	29 9	21 11	26 35	26 59	26 40	☿ ✶ ♀							
4	29 16	21 24	27 14	28 5	28 29			✶			✶	☌	
5	29 24	21 37	27 53	29 12	0 ♍ 19	☿ ☌ ♄							
6	29 31	21 50	28 32	0 ♌ 18	2 10				☌	☌			
7	29 39	22 2	29 11	1 25	4 2	♀ ✶ ♅							☌
8	29 46	22 15	29 50	2 32	5 55		☌						
9	29 54	22 27	0 ♎ 29	3 40	7 49			☌			☌	✶	
10	0 ♍ 1	22 40	1 8	4 47	9 44								
11	0 8	22 52	1 47	5 55	11 38	☌ ☌ ♅			✶	✶			
12	0 16	23 5	2 26	7 2	13 32							□	✶
13	0 23	23 17	3 5	8 10	15 26		✶			□			
14	0 30	23 30	3 44	9 18	17 19			✶	□		✶	△	
15	0 38	23 42	4 23	10 27	19 12		□			△			□
16	0 45	23 54	5 2	11 35	21 4			□	△		□		
17	0 52	24 6	5 41	12 44	22 55		△						△
18	1 0	24 18	6 20	13 52	24 45	☉ ☌ ☿		△			△		
19	1 7	24 30	7 0	15 1	26 34				☍			☍	
20	1 14	24 42	7 39	16 10	28 22				☍				
21	1 21	24 54	8 18	17 19	0 ♎ 10								
22	1 28	25 6	8 58	18 29	1 57	☿ ☌ ♅	☍	☍					☍
23	1 35	25 18	9 37	19 38	3 43						☍	△	
24	1 42	25 30	10 16	20 47	5 28					△	△		
25	1 49	25 42	10 56	21 57	7 12	☉ ☌ ♅							
26	1 56	25 54	11 36	23 7	8 55						□		□
27	2 3	26 5	12 15	24 17	10 37		△	△	□			△	
28	2 10	26 17	12 55	25 28	12 18					✶			✶
29	2 17	26 28	13 34	26 38	13 58	☿ ☌ ♂	□	□	✶				
30	2 24	26 40	14 14	27 48	15 37						□		□

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N41	0 S 34	1 N23	11 N53	0 N46	13 N18
4	16 1	0 41	0 39	1 23	11 47	0 46	13 1
7	16 2	0 41	0 44	1 24	11 40	0 46	12 55
10	16 3	0 41	0 49	1 24	11 34	0 46	12 45
13	16 4	0 41	0 54	1 25	11 27	0 47	12 34
16	16 5	0 41	0 57	1 25	11 21	0 48	12 24
19	16 5	0 41	1 1	1 26	11 15	0 49	12 14
22	16 6	0 41	1 4	1 26	11 9	0 49	12 4
25	16 7	0 41	1 8	1 27	11 4	0 50	11 55
28	16 7	0 41	1 12	1 27	10 59	0 50	11 46
31	16 8	0 41	1 17	1 28	10 54	0 51	11 37

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♃ Long. ° ′
1	Th	12 38 58	7 ♎ 48 20	3 S 6	26 ♋ 3	4 N45	25 N37	3 ♎ 1
2	F	12 42 54	8 47 28	3 29	7 Ω 56	4 10	22 20	3 5
3	S	12 46 50	9 46 37	3 53	19 53	3 24	18 6	3 9
4	☽	12 50 46	10 45 49	4 16	1 ♍ 59	2 29	13 6	3 12
5	M	12 54 42	11 45 3	4 39	14 18	1 26	7 30	3 16
6	Tu	12 58 38	12 44 20	5 2	26 51	0 17	1 31	3 19
7	W	13 2 34	13 43 38	5 25	9 ♎ 40	0 S 53	4 S 39	3 23
8	Th	13 6 30	14 42 59	5 48	22 44	2 2	10 45	3 27
9	F	13 10 26	15 42 21	6 11	6 ♏ 5	3 6	16 29	3 31
10	S	13 14 28	16 41 46	6 34	19 40	4 1	21 32	3 35
11	☽	13 18 20	17 41 12	6 57	3 ♐ 27	4 42	25 29	3 39
12	M	13 22 16	18 40 40	7 20	17 23	5 8	27 58	3 43
13	Tu	13 26 12	19 40 10	7 42	1 ♑ 27	5 15	28 42	3 46
14	W	13 30 9	20 39 42	8 5	15 36	5 3	27 34	3 51
15	Th	13 34 5	21 39 14	8 27	29 47	4 33	24 40	3 54
16	F	13 38 2	22 38 51	8 49	13 ♒ 59	3 46	20 16	3 58
17	S	13 41 58	23 38 27	9 11	28 10	2 46	14 43	4 2
18	☽	13 45 55	24 38 6	9 33	12 ♓ 16	1 35	8 26	4 5
19	M	13 49 52	25 37 46	9 55	26 16	0 20	1 47	4 9
20	Tu	13 53 48	26 37 28	10 17	10 ♈ 7	0 N56	4 N52	4 13
21	W	13 57 45	27 37 12	10 38	23 46	2 7	11 12	4 16
22	Th	14 1 41	28 36 58	11 0	7 ♉ 10	3 10	16 55	4 20
23	F	14 5 38	29 36 46	11 21	20 17	4 2	21 43	4 23
24	S	14 9 34	0 ♏ 36 36	11 42	3 ♊ 7	4 39	25 22	4 27
25	☽	14 13 31	1 36 28	12 3	15 40	5 3	27 43	4 31
26	M	14 17 27	2 36 22	12 23	27 58	5 12	28 39	4 34
27	Tu	14 21 24	3 36 18	12 44	10 ♋ 3	5 6	28 11	4 37
28	W	14 25 21	4 36 17	13 4	21 59	4 48	26 24	4 41
29	Th	14 29 17	5 36 18	13 24	3 Ω 51	4 17	23 28	4 45
30	F	14 33 14	6 36 22	13 44	15 42	3 35	19 34	4 48
31	S	14 37 10	7 36 27	14 4	27 39	2 44	14 53	4 51

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OCTOBER XXXI DAYS.

	Mars.				Venus.				Mercury.				Moon's Node.	
	Lat.		Declin.		Lat.		Declin.		Lat.		Declin.			
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	0	N33	5	S22	0	N30	12	N19	0	N16	6	S32	29	✶26
4	0	31	6	9	0	39	11	9	0	S 4	8	41	29	16
7	0	30	6	56	0	49	10	3	0	25	10	45	29	7
10	0	28	7	43	0	58	8	49	0	46	12	43	28	57
13	0	27	8	30	1	6	7	36	1	7	14	35	28	48
16	0	25	9	15	1	14	6	17	1	27	16	20	28	38
19	0	24	10	1	1	19	5	0	1	46	17	57	28	29
22	0	23	10	46	1	24	3	36	2	8	19	25	28	19
25	0	21	11	31	1	30	2	17	2	18	20	45	28	10
28	0	19	12	16	1	33	0	52	2	31	21	54	28	0
31	0	17	12	58	1	38	0	S34	2	41	22	53	27	51

	♄		♅		♂		♀		☿		Mutual	Lunar Aspects.					
	Long.		Long.		Long.		Long.		Long.		Aspts.	☉	♅	♄	♃	♂	♀	☿
	°	′	°	′	°	′	°	′	°	′								
1	2♒	30	26♌	51	14♎	54	28♌	59	17♎	16								
2		37	27	3	15	33	0♒	10	18	54		✶	✶					
3		44	27	14	16	15	1	21	20	31								✶
4	2	50	27	25	16	53	2	32	22	7	☿ ☌ ♄			☌	☌	✶	☌	
5	2	57	27	36	17	33	3	43	23	42								
6	3	4	27	47	18	13	4	54	25	17								
7	3	10	27	58	18	53	6	5	26	51		☌	☌					
8	3	16	28	9	19	33	7	17	28	24	☿ ✶ ♅				✶	☌		☌
9	3	23	28	20	20	13	8	28	29	56				✶			✶	
10	3	29	28	31	20	53	9	40	1♏	28								
11	3	35	28	41	21	34	10	51	2	59	☿ ✶ ♄		✶	□	□			
12	3	41	28	52	22	14	12	3	4	29		✶				✶	□	
13	3	47	29	2	22	54	13	15	5	59			□	△	△			✶
14	3	53	29	12	23	34	14	27	7	27		□					△	
15	3	59	29	22	24	14	15	39	8	55			△		□			
16	4	5	29	32	24	55	16	51	10	23								□
17	4	11	29	42	25	35	18	3	11	50		△		☌	☌	△		
18	4	17	29	52	26	16	19	15	13	16								△
19	4	23	0♒	2	26	56	20	28	14	41			☌				☌	
20	4	29	0	12	27	37	21	40	16	5								
21	4	35	0	22	28	17	22	53	17	28		☌			△	☌		
22	4	40	0	31	28	58	24	6	18	51				△				
23	4	46	0	41	29	39	25	19	20	13	☉ ☌ ☌						△	☌
24	4	51	0	51	0♒	19	26	32	21	34	☉ ✶ ♅		△	□	□			
25	4	56	1	0	1	0	27	45	22	53	☌ ✶ ♅							
26	5	1	1	9	1	40	28	58	24	11					✶	△	□	
27	5	6	1	18	2	21	0♎	11	25	28		△	□	✶				
28	5	11	1	27	3	2	1	24	26	45								△
29	5	16	1	36	3	43	2	38	28	0	☉ ✶ ♄	□	✶			□	✶	
30	5	21	1	44	4	24	3	51	29	13	♀ ☌ ♅							
31	5	26	1	53	5	5	5	4	0♐	23					☌			□

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N42	1	S 19	1	N29	10	N53	0	N51	11	N34
4	16	10	0	42	1	23	1	29	10	49	0	51	11	26
7	16	11	0	42	1	27	1	30	10	44	0	52	11	18
10	16	12	0	42	1	31	1	30	10	40	0	53	11	10
13	16	12	0	42	1	34	1	31	10	36	0	54	11	3
16	16	13	0	42	1	37	1	32	10	33	0	54	10	57
19	16	14	0	42	1	40	1	33	10	30	0	55	10	51
22	16	14	0	42	1	42	1	33	10	27	0	56	10	46
25	16	15	0	42	1	45	1	34	10	25	0	57	10	41
28	16	15	0	42	1	49	1	35	10	22	0	57	10	36

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♑	14	41	7	8 ♏	36	35	14 S	23	9 ♏	47	1 N	45	9 N	31	4 ♎	54
2	M	14	45	3	9	36	45	14	42	22	9	0	39	3	43	4	58
3	Tu	14	49	0	10	36	57	15	1	4 ♎	50	0 S	29	2 S	22	5	1
4	W	14	52	56	11	37	11	15	20	17	52	1	38	8	32	5	5
5	Th	14	56	53	12	37	27	15	39	1 ♏	17	2	44	14	30	5	8
6	F	15	0	50	13	37	45	15	57	15	2	3	41	19	53	5	11
7	S	15	4	46	14	38	5	16	15	29	5	4	27	24	19	5	14
8	♑	15	8	43	15	38	26	16	34	13 ♐	21	4	56	27	20	5	17
9	M	15	12	39	16	38	49	16	50	27	45	5	7	28	34	5	20
10	Tu	15	16	36	17	39	13	17	7	12 ♑	11	4	59	27	52	5	23
11	W	15	20	32	18	39	39	17	24	26	33	4	32	25	19	5	26
12	Th	15	24	29	19	40	6	17	40	10 ♒	48	3	48	21	12	5	29
13	F	15	28	25	20	40	34	17	56	24	54	2	51	15	55	5	32
14	S	15	32	22	21	41	4	18	12	8 ♓	50	1	44	9	53	5	35
15	♑	15	36	19	22	41	35	18	28	22	35	0	33	3	27	5	38
16	M	15	40	15	23	42	7	18	43	6 ♈	10	0 N	40	3 N	4	5	40
17	Tu	15	44	12	24	42	40	18	58	19	35	1	50	9	22	5	43
18	W	15	48	8	25	43	15	19	13	2 ♉	48	2	52	15	9	5	46
19	Th	15	52	5	26	43	51	19	27	15	51	3	44	20	11	5	48
20	F	15	56	1	27	44	29	19	41	28	42	4	24	24	11	5	51
21	S	15	59	58	28	45	8	19	54	11 ♊	20	4	51	26	57	5	54
22	♑	16	3	54	29	45	48	20	7	23	46	5	2	28	21	5	56
23	M	16	7	51	0 ♐	46	30	20	20	5 ♋	59	5	0	28	20	5	58
24	Tu	16	11	48	1	47	13	20	33	18	1	4	44	26	57	6	0
25	W	16	15	44	2	47	58	20	45	29	56	4	16	24	21	6	3
26	Th	16	19	41	3	48	45	20	56	11 ♌	46	3	37	20	45	6	5
27	F	16	23	37	4	49	33	21	7	23	36	2	49	16	20	6	8
28	S	16	27	34	5	50	23	21	18	5 ♍	30	1	53	11	15	6	10
29	♑	16	31	30	6	51	14	21	29	17	35	0	51	5	42	6	13
30	M	16	35	27	7	52	7	21	39	29	56	0 S	14	0 S	11	6	16

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 17	13 S 12	1 N 39	0 S 59	2 S 43	23 S 9	27 ✶ 47
4	0 15	13 53	1 41	1 24	2 47	23 51	27 37
7	0 13	14 35	1 43	3 49	2 45	24 18	27 28
10	0 12	15 16	1 44	5 15	2 35	24 28	27 18
13	0 10	15 55	1 45	6 37	2 15	24 19	27 9
16	0 8	16 33	1 44	8 0	1 43	23 46	26 59
19	0 6	17 10	1 43	9 21	0 57	22 46	26 50
22	0 4	17 45	1 41	10 40	0 N 1	21 17	26 40
25	0 3	18 21	1 39	11 58	1 2	19 34	26 31
28	0 1	18 54	1 36	13 12	1 53	17 55	26 21

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5 ♒ 31	2 ♒ 1	5 ♏ 46	6 ♎ 18	1 ♐ 32	♂ ✶ ♄	✶		☌		✶		
2	5 35	2 9	6 27	7 31	2 39	☿ □ ♅							
3	5 40	2 17	7 8	8 45	3 43				☌			☌	✶
4	5 44	2 25	7 49	9 59	4 44	☿ ✶ ♆							
5	5 49	2 33	8 31	11 12	5 43	☿ □ ♄			✶	✶			
6	5 53	2 41	9 12	12 26	6 38		☌				☌		
7	5 58	2 49	9 54	13 40	7 29			✶	□	□			
8	6 2	2 56	10 35	14 54	8 15							✶	☌
9	6 6	3 4	11 17	16 8	8 56			□		△			
10	6 10	3 11	11 58	17 22	9 33		✶		△		✶	□	
11	6 14	3 18	12 40	18 36	10 3								
12	6 18	3 25	13 21	19 50	10 26			△			□		✶
13	6 22	3 32	14 3	21 4	10 42		□					△	
14	6 25	3 39	14 45	22 18	10 ♑ 49				☍	☍	△		□
15	6 29	3 45	15 26	23 32	10 47		△						
16	6 32	3 51	16 8	24 47	10 37			☍					△
17	6 36	3 58	16 49	26 1	10 16								
18	6 39	4 4	17 31	27 15	9 44				△	△		☍	
19	6 42	4 10	18 13	28 30	9 1						☍		
20	6 45	4 16	18 55	29 43	8 8		☍			□			
21	6 48	4 21	19 37	0 ♍ 59	7 6	☿ □ ♄			△	□			☍
22	6 51	4 27	20 19	2 13	5 55	☿ ✶ ♆							
23	6 54	4 32	21 1	3 28	4 38	☿ □ ♅			□	✶	✶		
24	6 57	4 35	21 43	4 42	3 18							△	
25	6 59	4 42	22 25	5 57	1 54	☉ ☌ ☿	△						△
26	7 2	4 47	23 7	7 12	0 33	☿ ✶ ♄		✶				□	
27	7 4	4 51	23 49	8 26	29 ♍ 17	☉ □ ♅					□		□
28	7 6	4 56	24 32	9 41	28 6	☉ ✶ ♆	□		☌	☌		✶	
29	7 8	5 0	25 14	10 55	27 3	☉ □ ♄							
30	7 10	5 5	25 56	12 10	26 12	☿ ☌ ☌					✶		□

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 42	1 S 52	1 N 36	10 N 21	0 N 58	10 N 32
4	16 15	0 42	1 55	1 36	10 20	0 59	10 29
7	16 16	0 42	1 57	1 37	10 20	1 0	10 26
10	16 16	0 42	1 59	1 38	10 19	1 0	10 24
13	16 16	0 43	2 1	1 39	10 19	1 1	10 23
16	16 16	0 43	2 2	1 39	10 20	1 2	10 22
19	16 17	0 43	2 4	1 40	10 20	1 3	10 22
22	16 17	0 43	2 5	1 41	10 21	1 4	10 23
25	16 17	0 43	2 6	1 42	10 22	1 5	10 24
28	16 17	0 43	2 7	1 42	10 22	1 5	10 26
31	16 17	0 43	2 7	1 43	10 23	1 5	10 29

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	16 39 23	8 ♐ 53 1	21 S 48	12 ♎ 37	1 S 21	6 S 14	6 ♎ 19
2	W	16 43 20	9 53 57	21 58	25 43	2 25	12 12	6 21
3	Th	16 47 17	10 54 54	22 6	9 ♏ 16	3 23	17 48	6 23
4	F	16 51 18	11 55 53	22 15	23 17	4 11	22 40	6 25
5	S	16 55 10	12 56 52	22 23	7 ♐ 41	4 45	26 18	6 27
6	♑	16 59 6	13 57 53	22 30	22 24	5 0	28 14	6 29
7	M	17 3 3	14 58 54	22 37	7 ♑ 16	4 55	28 11	6 31
8	Tu	17 7 59	15 59 56	22 44	22 9	4 31	26 6	6 33
9	W	17 10 55	17 0 59	22 50	6 ♒ 55	3 48	22 15	6 35
10	Th	17 14 52	18 2 2	22 56	21 27	2 52	17 5	6 37
11	F	17 18 49	19 3 6	23 1	5 ♓ 41	1 45	11 4	6 39
12	S	17 22 46	20 4 10	23 6	19 36	0 34	4 38	6 41
13	♑	17 26 42	21 5 15	23 10	3 ♈ 13	0 N 38	1 N 52	6 42
14	M	17 30 39	22 6 20	23 14	16 33	1 47	8 9	6 44
15	Tu	17 34 35	23 7 25	23 17	29 39	2 48	13 59	6 45
16	W	17 38 32	24 8 31	23 20	12 ♉ 32	3 39	19 6	6 47
17	Th	17 42 28	25 9 37	23 23	25 15	4 19	23 17	6 48
18	F	17 46 25	26 10 43	23 25	7 ♊ 47	4 46	26 20	6 50
19	S	17 50 22	27 11 50	23 26	20 9	4 58	28 3	6 51
20	♑	17 54 19	28 12 57	23 27	2 ♋ 23	4 57	28 24	6 52
21	M	17 58 16	29 14 4	23 28	14 28	4 42	27 21	6 53
22	Tu	18 2 13	0 ♑ 15 13	23 28	26 26	4 15	25 4	6 54
23	W	18 6 10	1 16 21	23 28	8 ♌ 18	3 37	21 42	6 55
24	Th	18 10 6	2 17 30	23 26	20 7	2 49	17 28	6 56
25	F	18 14 3	3 18 39	23 26	1 ♍ 55	1 55	12 35	6 57
26	S	18 18 0	4 19 49	23 24	13 48	0 54	7 13	6 58
27	♑	18 21 57	5 21 0	23 21	25 50	0 S 9	1 31	6 59
28	M	18 25 53	6 22 11	23 19	8 ♎ 7	1 14	4 S 21	7 0
29	Tu	18 29 50	7 23 22	23 16	20 44	2 16	10 12	7 1
30	W	18 33 47	8 24 34	23 12	3 ♏ 45	3 14	15 49	7 2
31	Th	18 37 43	9 25 47	23 8	17 15	4 3	20 53	7 3

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 1	19 S 27	1 N 32	14 S 25	2 N 27	16 S 47	26 ♈ 12
4	0 3	19 57	1 28	15 31	2 42	16 20	26 2
7	0 5	20 26	1 23	16 40	2 41	16 30	25 53
10	0 7	20 55	1 18	17 38	2 31	17 6	25 43
13	0 8	21 19	1 12	18 40	2 13	17 59	25 34
16	0 10	21 45	1 5	19 30	1 52	18 59	25 24
19	0 12	22 6	0 59	20 21	1 29	20 2	25 15
22	0 14	22 26	0 52	20 58	1 5	21 2	25 5
25	0 16	22 45	0 45	21 41	0 41	21 56	24 56
28	0 18	23 3	0 38	22 10	0 18	22 45	24 46
31	0 20	23 17	0 30	22 31	0 S 5	23 24	24 37

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♅	♂	♀	☿
	♑ ′	° ′	° ′	° ′	° ′								
1	7 ♑ 12	5 ♑ 9	26 ♏ 39	13 ♏ 25	25 ♏ 31		*	☌					
2	7 14	5 13	27 22	14 40	24 ♐ 58								
3	7 15	5 16	28 4	15 55	24 40				*	*			
4	7 17	5 19	28 47	17 10	24 D37						☌	☌	☌
5	7 18	5 22	29 29	18 25	24 43		☌	*	□	□			
6	7 20	5 25	0 ♐ 12	19 40	24 56								
7	7 21	5 28	0 55	20 55	25 16			□	△	△			
8	7 22	5 31	1 38	22 10	25 45							*	*
9	7 23	5 33	2 20	23 25	26 23			△			*		
10	7 24	5 35	3 3	24 40	27 9		*					□	□
11	7 25	5 38	3 45	25 55	28 0					☌	☌	□	
12	7 26	5 40	4 28	27 10	28 55		□						
13	7 2	5 42	5 11	28 25	29 53			☌				△	△	△
14	7 27	5 43	5 54	29 40	0 ♐ 56	☌ □ ♅	△						
15	7 28	5 44	6 37	0 ♐ 55	2 2					△			
16	7 28	5 45	7 20	2 10	3 12	☌ □ ♄			△				
17	7 ♑ 28	5 46	8 3	3 25	4 24	☿ □ ♅							
18	7 28	5 47	8 46	4 40	5 38	♀ □ ♅		△	□	□	☌	☌	☌
19	7 28	5 48	9 30	5 56	6 55	☿ □ ♄							
20	7 28	5 48	10 14	7 11	8 14	♀ □ ♄	☌	□	*	*			
21	7 27	5 48	10 57	8 26	9 34								
22	7 27	5 ♑ 48	11 40	9 41	10 54								
23	7 27	5 48	12 24	10 56	12 16	☿ ☌ ☌		*			△	△	△
24	7 26	5 48	13 7	12 11	13 39								
25	7 26	5 48	13 50	13 27	15 3		△		☌	☌			
26	7 25	5 47	14 34	14 42	16 28	♀ ☌ ☌						□	□
27	7 24	5 46	15 17	15 57	17 54	☉ △ ♅							
28	7 22	5 45	16 1	17 12	19 21	☉ △ ♄	□	☌					
29	7 22	5 43	16 44	18 28	20 48	☉ □ ♓						*	*
30	7 21	5 42	17 28	19 43	22 16		*		*	*			
31	7 20	5 41	18 11	20 58	23 44								

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OF THE

PLANETS' PLACES

For 1802.

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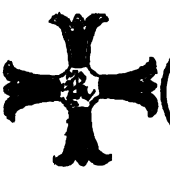
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JANUARY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N 43	2	S 8	1	N 44	10	N 27	1	N 6	10	N 29
4	16	15	0	43	2	8	1	44	10	30	1	7	10	32
7	16	16	0	43	2	9	1	45	10	32	1	8	10	36
10	16	16	0	44	2	9	1	45	10	35	1	9	10	41
13	16	17	0	44	2	9	1	46	10	39	1	10	10	46
16	16	17	0	44	2	9	1	47	10	43	1	10	10	52
19	16	17	0	44	2	8	1	48	10	47	1	11	10	58
22	16	18	0	44	2	8	1	48	10	51	1	11	11	4
25	16	18	0	44	2	7	1	49	10	56	1	12	11	11
28	16	18	0	44	2	6	1	49	11	0	1	12	11	18
31	16	18	0	44	2	5	1	49	11	5	1	13	11	25

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	F	18	41	40	10♑	26	59	23 S	3	1♐	16	4 S	39	24 S	59	7♎	3
2	S	18	45	37	11	28	12	22	58	15	45	4	59	27	40	7	3
3	♑	18	49	33	12	29	25	22	53	0♑	39	5	0	28	27	7	4
4	M	18	53	30	13	30	38	22	47	15	48	4	39	27	9	7	4
5	Tu	18	57	26	14	31	50	22	40	1♒	2	3	59	23	50	7	5
6	W	19	1	23	15	33	2	22	34	16	10	3	2	18	54	7	5
7	Th	19	5	20	16	34	14	22	26	1♓	3	1	54	12	53	7	5
8	F	19	9	16	17	35	25	22	18	15	35	0	39	6	17	7	6
9	S	19	13	13	18	36	36	22	10	29	42	0 N	36	0 N	26	7	6
10	♑	19	17	9	19	37	46	22	2	13♈	24	1	47	6	57	7	6
11	M	19	21	6	20	38	55	21	53	26	44	2	50	12	58	7	6
12	Tu	19	25	2	21	40	3	21	43	9♉	43	3	43	18	16	7	6
13	W	19	28	59	22	41	11	21	33	22	25	4	23	22	38	7	6
14	Th	19	32	55	23	42	18	21	23	4♋	54	4	50	25	53	7♐	6
15	F	19	36	52	24	43	23	21	12	17	12	5	3	27	53	7	6
16	S	19	40	49	25	44	28	21	1	29	21	5	2	28	30	7	6
17	♑	19	44	45	26	45	33	20	50	11♌	23	4	48	27	45	7	6
18	M	19	48	42	27	46	36	20	38	23	20	4	21	25	44	7	5
19	Tu	19	52	38	28	47	39	20	25	5♍	13	3	42	22	35	7	5
20	W	19	56	35	29	48	41	20	13	17	3	2	55	18	31	7	5
21	Th	20	0	31	0♒	49	42	20	0	28	52	1	59	13	45	7	4
22	F	20	4	28	1	50	43	19	46	0♒	42	0	58	8	27	7	4
23	S	20	8	24	2	51	43	19	32	22	38	0 S	6	2	50	7	3
24	♑	20	12	21	3	52	43	19	18	4♎	42	1	11	2 S	57	7	3
25	M	20	17	18	4	53	42	19	4	16	58	2	13	8	43	7	2
26	Tu	20	20	14	5	54	40	18	49	29	32	3	11	14	18	7	1
27	W	20	24	11	6	55	37	18	34	12♏	28	4	1	19	25	7	0
28	Th	20	28	7	7	56	35	18	18	25	50	4	39	23	45	6	59
29	F	20	32	4	8	57	31	18	2	9♐	40	5	3	26	55	6	58
30	S	20	36	0	9	58	26	17	46	23	59	5	10	28	29	6	57
31	♑	20	39	57	10	59	21	17	30	8♑	45	4	56	28	6	6	56

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 20	23 S 21	0 N 28	22 S 46	0 S 12	23 S 35	13 ♓ 33
4	0 22	23 32	0 20	23 4	0 33	24 1	13 28
7	0 24	23 42	0 13	23 15	0 52	24 16	13 14
10	0 26	23 49	0 5	23 17	1 10	24 20	13 4
13	0 28	23 55	0 S 2	23 18	1 26	24 12	12 55
16	0 30	23 58	0 9	23 9	1 39	23 51	12 45
19	0 32	23 59	0 17	22 56	1 50	23 16	12 36
22	0 34	23 57	0 24	22 35	1 58	22 29	12 26
25	0 36	23 54	0 31	22 8	2 3	21 28	12 17
28	0 38	23 49	0 37	21 32	2 5	20 13	12 7
31	0 40	23 41	0 44	20 53	2 2	18 44	11 58

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	7 ♒ 18	5 ♒ 39	18 ♐ 55	22 ♐ 14	25 ♐ 13			*	□	□			
2	7 ♒ 16	5 ♒ 37	19 39	23 29	26 42						♂		
3	7 14	5 35	20 23	24 44	28 12			□	△	△		♂	♂
4	7 12	5 32	21 7	25 59	29 43		♂						
5	7 10	5 29	21 51	27 14	1 ♑ 14			△					
6	7 8	5 28	22 35	28 29	2 45				♂	♂	*		
7	7 6	5 23	23 10	29 45	4 17	☿ △ ♅						*	*
8	7 4	5 19	24 3	1 ♑ 0	5 49	☿ △ ♄	*						
9	7 2	5 16	24 47	2 15	7 21	☿ □ ♅					□	□	
10	7 0	5 12	25 31	3 31	8 54			♂					□
11	6 57	5 9	26 18	4 46	10 28	♀ △ ♅	□				△		
12	6 55	5 5	26 59	6 1	12 2	♀ △ ♄			△	△		△	
13	6 52	5 1	27 43	7 17	13 36	♀ □ ♅	△						△
14	6 49	4 56	28 27	8 32	15 11			△	□	□			
15	6 46	4 52	29 12	9 47	16 47								
16	6 43	4 47	29 56	11 3	18 23					*	♂		
17	6 40	4 42	0 ♑ 41	12 18	20 0			□	*			♂	
18	6 38	4 37	1 25	13 33	21 37		♂						♂
19	6 34	4 32	2 10	14 49	23 14			*					
20	6 31	4 26	2 54	16 4	24 53								
21	6 27	4 21	3 39	17 19	26 31					♂	△		
22	6 24	4 15	4 23	18 34	28 10	♂ △ ♅			♂			△	
23	6 20	4 10	5 8	19 50	29 50								
24	6 17	4 4	5 52	21 5	1 ♒ 31		△	♂			□		△
25	6 13	3 58	6 37	22 20	3 12	♂ △ ♄						□	
26	6 9	3 51	7 21	23 35	4 54					*			□
27	6 5	3 45	8 6	24 50	6 37	☉ △ ♅	□		*		*		
28	6 1	3 38	8 51	26 5	8 20	☉ ♂ ☿						*	
29	5 57	3 32	9 36	27 21	10 4		*	*	□	□			*
30	5 53	3 25	10 21	28 36	11 49								
31	5 49	3 19	11 6	29 51	13 34			□	△	△	♂		

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N44	2	S 4	1	N50	11	N 7	1	N14	11	N29
4	16	15	0	44	2	2	1	50	11	12	1	14	11	37
7	16	14	0	44	2	0	1	51	11	18	1	15	11	46
10	16	14	0	44	1	58	1	51	11	24	1	15	11	55
13	16	13	0	45	1	56	1	52	11	29	1	15	12	3
16	16	12	0	45	1	54	1	52	11	34	1	15	12	12
19	16	11	0	45	1	42	1	53	11	40	1	16	12	20
22	16	11	0	45	1	51	1	53	11	45	1	16	12	29
25	16	10	0	45	1	48	1	53	11	51	1	16	12	38
28	16	10	0	45	1	45	1	53	11	56	1	16	12	47

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♃ Long. °	′
1	M	20	43	53	12♒	0	15	17 S	13	23♈	50	4 S	22	25 S	39	6♎	54
2	Tu	20	47	50	13	1	7	16	56	9♒	7	3	28	21	21	6	53
3	W	20	51	47	14	1	59	16	38	24	23	2	20	15	36	6	51
4	Th	20	55	43	15	2	49	16	20	9♑	29	1	3	8	59	6	50
5	F	20	59	40	16	3	37	16	2	24	17	0 N	18	2	0	6	48
6	S	21	3	36	17	4	24	15	44	8♉	29	1	35	4 N	53	6	47
7	S	21	7	33	18	5	10	15	26	22	35	2	44	11	20	6	45
8	M	21	11	30	19	5	54	15	7	6♋	3	3	42	17	2	6	44
9	Tu	21	15	26	20	6	36	14	48	19	7	4	26	21	47	6	43
10	W	21	19	22	21	7	16	14	28	1♌	49	4	56	25	23	6	42
11	Th	21	23	18	22	7	55	14	9	14	14	5	11	27	41	6	41
12	F	21	27	14	23	8	32	13	49	26	25	5	12	28	37	6	39
13	S	21	31	10	24	9	7	13	29	8♍	26	4	59	28	10	6	38
14	S	21	35	6	25	9	40	13	9	20	21	4	33	26	25	6	36
15	M	21	39	3	26	10	11	12	49	2♎	12	3	56	23	31	6	35
16	Tu	21	43	0	27	10	41	12	28	14	2	3	8	19	38	6	33
17	W	21	46	57	28	11	9	12	7	25	52	2	12	14	59	6	31
18	Th	21	50	53	29	11	35	11	46	7♏	45	1	10	9	46	6	29
19	F	21	54	50	0♓	12	0	11	25	19	42	0	5	4	10	6	27
20	S	21	58	47	1	12	23	11	3	1♐	46	1 S	1	1 S	38	6	25
21	S	22	2	44	2	12	45	10	42	13	59	2	6	7	27	6	23
22	M	22	6	41	3	13	5	10	20	26	23	3	5	13	4	6	21
23	Tu	22	10	38	4	13	24	9	58	9♑	2	3	57	18	16	6	19
24	W	22	14	35	5	13	40	9	36	21	59	4	38	22	46	6	17
25	Th	22	18	32	6	13	58	9	14	5♑	17	5	6	26	13	6	15
26	F	22	22	29	7	14	12	8	52	18	58	5	17	28	16	6	13
27	S	22	26	26	8	14	26	8	29	3♒	2	5	10	28	35	6	11
28	S	22	30	23	9	14	38	8	7	17	29	4	43	27	0	6	9

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 41	23 S 37	0 S 46	20 S 41	2 S 1	18 S 11	22 ✶ 55
4	0 43	23 26	0 53	19 52	1 52	16 23	22 45
7	0 45	23 12	0 58	19 2	1 39	14 23	22 36
10	0 47	22 55	1 2	18 3	1 20	12 11	22 26
13	0 48	22 39	1 7	17 5	0 55	9 50	22 17
16	0 50	22 20	1 11	15 57	0 23	7 24	22 7
19	0 52	21 56	1 15	14 50	0 N 14	4 58	21 58
22	0 54	21 32	1 18	13 34	0 56	2 42	21 48
25	0 56	21 5	1 21	12 20	1 40	0 45	21 38
28	0 58	20 34	1 23	11 1	2 23	0 N 48	21 29

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5 ♒ 45	3 ♒ 12	11 ♈ 51	1 ♏ 7	15 ♒ 20								
2	5 ♓ 41	3 ♓ 5	12 36	2 22	17 6		☌	△				☌	
3	5 37	2 58	13 21	3 37	18 53								☌
4	5 33	2 51	14 6	4 52	20 41				☍	☍	✶		
5	5 28	2 43	14 51	6 8	22 29								
6	5 24	2 36	15 36	7 23	24 17	♀ △ ♅		☍			□	✶	
7	5 19	2 29	16 22	8 38	26 6		✶						✶
8	5 15	2 21	17 7	9 53	27 55				△	△		□	
9	5 10	2 14	17 52	11 8	29 44		□				△		
10	5 5	2 6	18 37	12 23	1 ✶ 32			△	□	□			□
11	5 1	1 59	19 22	13 39	3 20							△	
12	4 56	1 51	20 7	14 54	5 7	☿ ☍ ♄	△			✶			
13	4 51	1 43	20 53	16 9	6 54			□	✶				△
14	4 47	1 36	21 38	17 24	8 40						☍		
15	4 42	1 28	22 24	18 39	10 24			✶					
16	4 37	1 20	23 9	19 54	12 5							☍	
17	4 32	1 12	23 55	21 9	13 44		☍			☌			
18	4 27	1 4	24 40	22 24	15 20				☌				
19	4 22	0 56	25 26	23 39	16 53								☍
20	4 18	0 49	26 11	24 54	18 22	☉ ☍ ♅		☌			△		
21	4 13	0 41	26 57	26 9	20 45								
22	4 8	0 33	27 42	27 24	21 2					✶	□	△	
23	4 3	0 25	28 28	28 39	22 13	☉ ☍ ♄	△		✶				
24	3 58	0 17	29 13	29 54	23 18	♀ ☍ ♅							△
25	3 53	0 9	29 50	1 ✶ 9	24 16		□	✶	□	□	✶	□	
26	3 49	0 2	0 ♍ 44	2 24	25 6								□
27	3 44	29 Ω 54	1 30	3 39	25 47	♀ ☍ ♄	✶	□	△	△		✶	
28	3 39	29 46	2 16	4 54	26 20								

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N 45	1	S 44	1	N 53	11	N 58	1	N 17	12	N 49
4	16	9	0	45	1	41	1	53	12	3	1	17	12	56
7	16	8	0	45	1	38	1	54	12	9	1	17	13	4
10	16	8	0	45	1	34	1	54	12	14	1	17	13	12
13	16	7	0	45	1	31	1	54	12	19	1	17	13	19
16	16	6	0	45	1	29	1	54	12	23	1	17	13	26
19	16	5	0	45	1	27	1	54	12	28	1	16	13	32
22	16	4	0	45	1	24	1	54	12	32	1	16	13	38
25	16	3	0	45	1	21	1	53	12	36	1	16	13	43
28	16	3	0	45	1	18	1	53	12	40	1	16	13	48
31	16	2	0	45	1	15	1	53	12	43	1	16	13	51

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	22	34	20	10 ♓	14	47	7	S 44	2 ♒	16	3	S 57	23	S 32	6 ♎	6
2	Tu	22	38	17	11	14	56	7	21	17	16	2	55	18	27	6 ♑	4
3	W	22	42	14	12	15	3	6	58	2 ♓	21	1	40	12	12	6	2
4	Th	22	46	10	13	15	8	6	35	17	23	0	18	5	16	5	59
5	F	22	50	7	14	15	11	6	12	2 ♈	12	1	N 4	1	N 51	5	57
6	S	22	54	3	15	15	11	5	49	16	41	2	20	8	43	5	55
7	☽	22	58	0	16	15	10	5	26	0 ♉	46	3	25	14	58	5	52
8	M	23	1	56	17	15	7	5	2	14	25	4	17	20	16	5	49
9	Tu	23	5	53	18	15	1	4	39	27	37	4	53	24	24	5	47
10	W	23	9	49	19	14	53	4	16	10 ♊	26	5	13	27	12	5	45
11	Th	23	13	46	20	14	43	3	52	22	53	5	18	28	34	5	42
12	F	23	17	43	21	14	31	3	29	5 ♋	5	5	8	28	30	5	39
13	S	23	21	39	22	14	16	3	5	17	4	4	45	27	5	5	36
14	☽	23	25	36	23	13	59	2	41	28	56	4	10	24	28	5	34
15	M	23	29	32	24	13	40	2	18	10 ♌	45	3	24	20	50	5	31
16	Tu	23	33	29	25	13	18	1	54	22	34	2	30	16	22	5	28
17	W	23	37	25	26	12	54	1	30	4 ♍	27	1	29	11	16	5	26
18	Th	23	41	22	27	12	28	1	7	16	26	0	23	5	43	5	23
19	F	23	45	18	28	11	59	0	43	28	33	0	S 44	0	S 5	5	21
20	S	23	49	15	29	11	29	0	19	10 ♎	50	1	50	5	59	5	18
21	☽	23	53	12	0 ♈	10	57	0	N 4	23	19	2	52	11	43	5	16
22	M	23	57	8	1	10	23	0	28	6 ♏	0	3	46	17	5	5	13
23	Tu	0	1	5	2	9	48	0	52	18	55	4	30	21	47	5	11
24	W	0	5	1	3	9	10	1	15	2 ♐	5	5	0	25	30	5	8
25	Th	0	8	58	4	8	31	1	39	15	29	5	15	27	54	5	6
26	F	0	12	54	5	7	50	2	2	29	10	5	13	28	41	5	3
27	S	0	16	51	6	7	7	2	26	13 ♑	6	4	53	27	40	5	0
28	☽	0	20	47	7	6	23	2	49	27	18	4	14	24	52	4	58
29	M	0	24	44	8	5	37	3	13	11 ♒	42	3	19	20	29	4	56
30	Tu	0	28	40	9	4	49	3	36	26	17	2	10	14	49	4	53
31	W	0	32	37	10	3	59	3	59	10 ♓	58	0	53	8	17	4	50

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Nodes.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 58	20 S 27	1 S 24	10 S 34	2 N 36	1 N 5	21 ♓ 26
4	1 0	19 54	1 25	9 9	3 10	1 42	21 16
7	1 2	19 23	1 26	7 46	3 32	1 37	21 7
10	1 4	18 48	1 26	6 16	3 38	0 51	20 57
13	1 5	18 12	1 26	4 50	3 26	0 S 25	20 48
16	1 7	17 32	1 25	3 19	2 58	1 56	20 38
19	1 9	16 55	1 23	1 50	2 19	3 27	20 29
22	1 11	16 12	1 21	0 19	1 34	4 45	20 19
25	1 12	15 31	1 18	1 N 12	0 48	5 44	20 10
28	1 14	14 46	1 15	2 42	0 4	6 20	20 0
31	1 15	13 50	1 11	4 12	0 S 35	6 34	19 51

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♏ 34	29 ♌ 38	3 ♏ 2	6 ♓ 9	26 ♓ 43			△			☌		✶
2	3 ♐ 29	29 ♐ 31	3 47	7 24	27 3				☍	☍		☌	
3	3 24	29 25	4 33	8 39	27 ♐ 8								
4	3 20	29 18	5 19	9 54	26 58		☌	☍			✶		☌
5	3 15	29 12	6 4	11 9	26 43								
6	3 10	29 5	6 51	12 23	26 21	☌ △ ♅							
7	3 6	28 53	7 37	13 38	25 53				△	△			
8	3 1	28 46	8 22	14 53	25 18		✶				□	✶	
9	2 57	28 39	9 8	16 8	24 35				□	□			✶
10	2 52	28 32	9 54	17 22	23 44			△			△		
11	2 48	28 26	10 40	18 37	22 50		□			✶		□	□
12	2 43	28 19	11 26	19 52	21 55	☉ ☌ ☿		□	✶				
13	2 39	28 12	12 12	21 7	20 59	☿ ☌ ♀						△	△
14	2 35	28 6	12 58	22 22	20 2		△						
15	2 30	27 59	13 44	23 37	19 6			✶			☍		
16	2 26	27 53	14 30	24 51	18 11					☌			
17	2 22	27 46	15 16	26 6	17 19	☉ ☌ ♀			☌				
18	2 17	27 40	16 2	27 21	16 32								☍
19	2 13	27 34	16 48	28 35	15 51		☍					☍	
20	2 9	27 28	17 34	29 50	15 15			☌					
21	2 5	27 23	18 26	1 ♈ 4	14 43					✶	△		
22	2 1	27 17	19 6	2 19	14 16				✶				
23	1 57	27 12	19 52	3 33	13 55						□		△
24	1 53	27 6	20 38	4 48	13 41		△	✶	□	□		△	
25	1 50	27 1	21 25	6 2	13 34	♀ ☍ ♅					✶		□
26	1 46	26 56	22 11	7 17	13 D30	☉ ☍ ♅	□	□	△	△			
27	1 43	26 52	22 57	8 31	13 30							□	✶
28	1 39	26 47	23 43	9 46	13 34								
29	1 36	26 43	24 29	11 0	13 47		✶	△				✶	
30	1 32	26 38	25 15	12 15	14 10				☍	☍	☌		
31	1 29	26 34	26 1	13 29	14 42								☌

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APRIL XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N45	1	S13	1	N53	12	N44	1	N15	13	N52
4	16	0	0	45	1	8	1	53	12	47	1	15	13	56
7	15	59	0	45	1	5	1	53	12	50	1	15	13	59
10	15	58	0	45	1	3	1	53	12	52	1	15	14	2
13	15	58	0	45	1	0	1	52	12	54	1	14	14	3
16	15	57	0	45	0	58	1	52	12	56	1	14	14	4
19	15	56	0	45	0	56	1	51	12	58	1	13	14	4
22	15	56	0	45	0	54	1	51	12	59	1	13	14	4
25	15	55	0	45	0	51	1	51	12	59	1	12	14	4
28	15	54	0	45	0	48	1	51	13	0	1	12	14	3

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	0	36	34	11 ♈	3	8	4	N23	25 ♐	39	0	N28	1	S18	4 ♎	48
2	F	0	40	30	12	2	14	4	46	10 ♈	13	1	46	5	N41	4 ♑	45
3	S	0	44	26	13	1	19	5	9	24	33	2	57	12	16	4	43
4	☽	0	48	22	14	0	21	5	32	8 ♉	36	3	55	18	5	4	40
5	M	0	52	18	14	59	22	5	55	22	16	4	37	22	49	4	37
6	Tu	0	56	14	15	58	20	6	17	5 ♊	32	5	4	26	14	4	35
7	W	1	0	10	16	57	15	6	40	18	25	5	14	28	11	4	32
8	Th	1	4	7	17	56	9	7	3	0 ♋	57	5	9	28	37	4	29
9	F	1	8	3	18	55	0	7	25	13	11	4	50	27	37	4	27
10	S	1	11	59	19	53	49	7	47	25	12	4	18	25	21	4	25
11	☽	1	15	56	20	52	35	8	9	7 ♌	5	3	35	22	0	4	22
12	M	1	19	52	21	51	19	8	31	18	53	2	44	17	47	4	20
13	Tu	1	23	49	22	50	1	8	53	0 ♍	43	1	46	12	52	4	17
14	W	1	27	45	23	48	40	9	15	12	39	0	42	7	28	4	14
15	Th	1	31	42	24	47	18	9	37	24	45	0	S24	1	43	4	12
16	F	1	35	38	25	45	53	9	58	7 ♎	3	1	30	4	S10	4	9
17	S	1	39	35	26	44	26	10	19	19	35	2	33	10	1	4	7
18	☽	1	43	32	27	42	58	10	40	2 ♏	23	3	29	15	35	4	4
19	M	1	47	28	28	41	27	11	1	15	26	4	15	20	33	4	3
20	Tu	1	51	25	29	39	55	11	22	28	45	4	49	24	36	4	0
21	W	1	55	21	0 ♉	38	21	11	43	12 ♐	16	5	7	27	22	3	58
22	Th	1	59	18	1	36	45	12	3	25	59	5	8	28	32	3	56
23	F	2	3	14	2	35	8	12	23	9 ♑	51	4	51	27	56	3	53
24	S	2	7	11	3	33	30	12	43	23	51	4	17	25	34	3	50
25	☽	2	11	7	4	31	50	13	3	7 ♒	58	3	27	21	37	3	49
26	M	2	15	4	5	30	9	13	22	22	9	2	24	16	25	3	47
27	Tu	2	19	1	6	28	26	13	42	6 ♓	23	1	12	10	17	3	45
28	W	2	22	57	7	26	41	14	1	20	38	0	N 5	3	38	3	43
29	Th	2	26	54	8	24	56	14	20	4 ♈	52	1	21	3	N10	3	41
30	F	2	30	50	9	23	8	14	38	19	1	2	31	9	47	3	39

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 15	13 S 46	1 S 10	4 N 44	0 S 47	6 S 34	19 ✶ 47
4	1 17	12 58	1 5	6 12	1 20	6 21	19 38
7	1 18	12 12	1 1	7 42	1 47	5 50	19 28
10	1 19	11 22	0 56	9 6	2 9	5 2	19 19
13	1 20	10 33	0 50	10 33	2 25	3 59	19 9
16	1 21	9 42	0 40	11 54	2 36	2 42	19 0
19	1 22	8 51	0 38	13 16	2 42	1 13	18 50
22	1 23	7 58	0 31	14 32	2 43	0 N 29	18 41
25	1 24	7 7	0 25	15 47	2 39	2 18	18 31
28	1 25	6 13	0 18	16 56	2 30	4 18	18 22

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♒ 26	26 ♌ 30	26 ♒ 48	14 ♈ 44	15 ✶ 10	♂ ☌ ♅						♂	
2	1 ♓ 23	26 ♓ 27	27 34	15 58	15 44		☌	☌					
3	1 20	26 23	28 20	17 13	16 21				△	△	✶		
4	1 17	26 20	29 6	18 27	17 1								
5	1 14	26 16	29 52	19 41	17 44					□			✶
6	1 11	26 13	0 ✶ 38	20 56	18 32			△	□		□		
7	1 9	26 10	1 25	22 10	19 25	♂ ☌ ♄	✶					✶	□
8	1 6	26 8	2 11	23 24	20 20			□	✶	✶	△		
9	1 4	26 5	2 57	24 39	21 18		□						
10	1 1	26 3	3 43	25 53	22 18	♀ △ ♅						□	△
11	0 59	26 0	4 29	27 7	23 21			✶					
12	0 57	25 58	5 15	28 21	24 27		△						
13	0 55	25 56	6 2	29 35	25 35				☌	☌		△	
14	0 53	25 54	6 48	0 ♉ 50	26 46	♀ △ ♄					☌		
15	0 51	25 53	7 34	2 4	27 59								☌
16	0 50	25 52	8 20	3 18	29 13	☉ △ ♅		☌					
17	0 48	25 51	9 6	4 32	0 ♈ 30		☌			✶			
18	0 46	25 50	9 52	5 46	1 49				✶			☌	
19	0 45	25 49	10 38	7 0	3 11					□	△		
20	0 43	25 49	11 24	8 14	4 35	♀ ☌ ♆			□				△
21	0 42	25 49	12 10	9 28	6 0	☉ △ ♄		✶			□		
22	0 41	26 D 49	12 56	10 41	7 27		△		△	△			
23	0 40	25 49	13 42	11 56	8 56			□			✶	△	□
24	0 39	25 49	14 28	13 10	10 27								
25	0 38	25 49	15 14	24 12	0		□	△					✶
26	0 38	25 50	16 1	15 38	13 35					☌		□	
27	0 38	25 51	16 47	16 52	15 12	♀ ✶ ♂	✶		☌				
28	0 38	25 52	17 33	18 6	16 50						☌	✶	
29	0 38	25 53	18 19	19 20	18 30			☌					
30	0 38	25 54	19 5	20 34	20 12								☌

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 45	0 S 46	1 N 50	13 N 0	1 N 11	14 N 1
4	15 54	0 45	0 42	1 50	13 0	1 11	13 58
7	15 53	0 45	0 40	1 49	12 59	1 10	13 55
10	15 52	0 45	0 39	1 49	12 58	1 10	13 52
13	15 51	0 44	0 37	1 49	12 56	1 9	13 48
16	15 51	0 44	0 36	1 49	12 54	1 9	13 44
19	15 50	0 44	0 35	1 48	12 53	1 9	13 39
22	15 50	0 44	0 34	1 48	12 50	1 9	13 33
25	15 49	0 44	0 33	1 47	12 48	1 8	13 27
28	15 49	0 44	0 32	1 47	12 45	1 8	13 21
31	15 48	0 44	0 31	1 47	12 42	1 8	13 15

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	2 34 47	10 ♉ 21 19	14 N 57	3 ♉ 0	3 N 32	15 N 50	3 ♎ 38
2	☽	2 38 43	11 19 29	15 15	16 47	4 18	21 0	3 ♑ 36
3	M	2 42 40	12 17 37	15 33	0 ♊ 16	4 50	24 57	3 35
4	Tu	2 46 36	13 15 43	15 50	13 27	5 5	27 29	3 33
5	W	2 50 33	14 13 47	16 8	26 17	5 4	28 28	3 31
6	Th	2 54 30	15 11 49	16 25	8 ♋ 49	4 48	27 58	3 29
7	F	2 58 26	16 9 50	16 42	21 3	4 19	26 5	3 28
8	S	3 2 23	17 7 48	16 58	3 ♌ 4	3 40	23 3	3 26
9	☽	3 6 19	18 5 45	17 14	14 57	2 51	19 5	3 24
10	M	3 10 16	19 3 40	17 30	26 46	1 55	14 24	3 22
11	Tu	3 14 12	20 1 33	17 46	8 ♍ 37	0 54	9 11	3 20
12	W	3 18 9	20 59 24	18 1	20 35	0 S 10	3 35	3 18
13	Th	3 22 5	21 57 13	18 17	2 ♎ 45	1 14	2 S 14	3 16
14	F	3 26 2	22 55 1	18 31	15 11	2 16	8 5	3 15
15	S	3 29 59	23 52 47	18 46	27 56	3 13	13 45	3 14
16	☽	3 33 55	24 50 32	19 0	11 ♏ 1	4 1	18 58	3 13
17	M	3 37 52	25 48 15	19 14	24 26	4 37	23 22	3 12
18	Tu	3 41 48	26 45 56	19 27	8 ♐ 9	4 58	26 36	3 11
19	W	3 45 44	27 43 37	19 41	22 7	5 2	28 15	3 10
20	Th	3 49 41	28 41 17	19 53	6 ♑ 16	4 47	28 6	3 9
21	F	3 53 38	29 38 55	20 6	20 29	4 15	26 6	3 8
22	S	3 57 34	0 ♊ 36 33	20 18	4 ♒ 44	3 27	22 26	3 7
23	☽	4 1 31	1 34 9	20 30	18 58	2 26	17 28	3 6
24	M	4 5 28	2 31 45	20 41	3 ♓ 7	1 16	11 33	3 5
25	Tu	4 9 24	3 29 20	20 53	17 11	0 2	5 6	3 4
26	W	4 13 21	4 26 54	21 3	1 ♈ 9	1 N 12	1 N 33	3 3
27	Th	4 17 17	5 24 28	21 14	15 0	2 20	8 4	3 2
28	F	4 21 14	6 22 1	21 24	28 44	3 20	14 9	3 1
29	S	4 25 10	7 19 32	21 33	12 ♉ 19	4 7	19 28	3 0
30	☽	4 29 7	8 17 3	21 43	25 43	4 40	23 44	3 0
31	M	4 33 3	9 14 33	21 52	8 ♊ 53	4 58	26 46	2 59

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 26	5 S 21	0 S 11	18 N 4	2 S 17	6 N 26	18 ♑ 12
4	1 27	4 28	0 3	19 3	1 59	8 41	18 2
7	1 27	3 33	0 N 4	20 4	1 36	11 1	17 53
10	1 28	2 38	0 11	20 54	1 10	13 23	17 43
13	1 28	1 45	0 19	21 44	0 41	15 44	17 34
16	1 29	0 51	0 27	22 24	0 9	18 0	17 24
19	1 29	0 N 3	0 34	23 3	0 N 22	20 6	17 15
22	1 29	0 57	0 41	23 32	0 52	21 56	17 5
25	1 29	1 50	0 48	23 58	1 19	23 26	16 56
28	1 29	2 43	0 54	24 14	1 40	24 32	16 46
31	1 29	3 36	1 0	24 31	1 56	25 14	16 37

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☋	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♒ 38	25 ♌ 55	19 ♓ 50	21 ♉ 47	21 ♈ 56				△				
2	0 ♓ 37	25 57	20 36	23 1	23 41		♂				*	♂	
3	0 37	25 59	21 22	24 15	25 29	☿ △ ♃		△	□	□			
4	0 36	26 1	22 8	25 29	27 19	♀ □ ♃							
5	0 36	26 3	22 54	26 43	29 10	☿ △ ♄			*	*	□		*
6	0 D 36	26 5	23 40	27 57	1 ♉ 3			□					
7	0 37	26 8	24 25	29 10	2 58		*				△		
8	0 37	26 11	25 11	0 ♊ 24	4 54	♀ □ ♄		*				*	□
9	0 37	26 14	25 57	1 37	6 53		□						
10	0 38	26 17	26 42	2 51	8 54				♂	♂			
11	0 39	26 20	27 28	4 4	10 56	♀ △ ♅						□	△
12	0 40	26 23	28 14	5 18	13 0		△						
13	0 41	26 27	28 59	6 31	15 5			♂			♂	△	
14	0 42	26 31	29 45	7 45	17 11								
15	0 43	26 35	0 ♈ 30	8 58	19 19				*	*			
16	0 45	26 40	1 16	10 12	21 28								
17	0 46	26 44	2 1	11 25	23 38	☿ □ ♃	♂		□	□			♂
18	0 47	26 48	2 47	12 39	25 49	☉ □ ♃		*			△	♂	
19	0 49	26 53	3 32	13 52	28 1	☉ ☌ ☿				△			
20	0 51	26 58	4 18	15 6	0 ♊ 13	☿ □ ♄		□	△		□		
21	0 53	27 3	5 3	16 19	2 24	☿ △ ♅							
22	0 55	27 8	5 48	17 33	4 35	☉ □ ♄	△	△			*		△
23	0 57	27 13	6 33	18 46	6 46	☿ * ♂						△	
24	0 59	27 18	7 18	20 0	8 56		□		♂	♂			□
25	1 1	27 23	8 3	21 13	11 5	☉ △ ♅						□	
26	1 4	27 29	8 48	22 26	13 12			*	♂				
27	1 6	27 35	9 33	23 40	15 18						♂		*
28	1 9	27 41	10 18	24 53	17 22				△	△		*	
29	1 12	27 47	11 3	26 6	19 24								
30	1 14	27 53	11 48	27 20	21 24	♀ * ♃			□	□			
31	1 17	27 59	12 33	28 33	23 22		♂	△			*		

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 44	0 S 31	1 N 46	12 N 40	1 N 7	13 N 12
4	15 48	0 44	0 31	1 46	12 36	1 7	13 4
7	15 47	0 44	0 31	1 46	12 32	1 6	12 56
10	15 47	0 44	0 31	1 46	12 28	1 6	12 48
13	15 46	0 43	0 31	1 45	12 24	1 5	12 39
16	15 46	0 43	0 32	1 45	12 19	1 5	12 30
19	15 46	0 43	0 32	1 45	12 14	1 5	12 21
22	15 46	0 43	0 32	1 44	12 9	1 5	12 11
25	15 46	0 43	0 33	1 44	12 3	1 4	12 1
28	15 45	0 43	0 35	1 44	11 58	1 4	11 50

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	4 37 0	10 ♊ 12 2	22 N 0	21 ♊ 48	4 N 59	28 N 12	2 ♎ 59
2	W	4 40 57	11 9 31	22 8	4 ♋ 28	4 46	28 10	2 ♑ 59
3	Th	4 44 53	12 6 58	22 16	16 53	4 20	26 41	2 58
4	F	4 48 50	13 4 24	22 24	29 3	3 41	23 59	2 58
5	S	4 52 46	14 1 49	22 31	11 Ω 2	2 54	20 16	2 58
6	☽	4 56 43	14 59 12	22 37	22 53	1 59	15 47	2 57
7	M	5 0 39	15 56 35	22 43	4 ♍ 42	1 0	10 44	2 57
8	Tu	5 4 36	16 53 56	22 49	16 32	0 S 3	5 17	2 57
9	W	5 8 32	17 51 17	22 55	28 30	1 6	0 S 25	2 57
10	Th	5 12 29	18 48 36	23 0	10 ♎ 41	2 7	6 11	2 D57
11	F	5 16 26	19 45 55	23 4	23 10	3 3	11 51	2 57
12	S	5 20 22	20 43 12	23 8	6 ♏ 1	3 52	17 11	2 57
13	☽	5 24 19	21 40 29	23 12	19 17	4 30	21 54	2 57
14	M	5 28 15	22 37 44	23 16	2 ♐ 57	4 54	25 35	2 57
15	Tu	5 32 12	23 34 59	23 19	17 0	5 1	27 49	2 58
16	W	5 36 8	24 32 14	23 21	1 ♑ 22	4 49	28 17	2 58
17	Th	5 40 5	25 29 28	23 23	15 56	4 19	26 48	2 58
18	F	5 44 2	26 26 42	23 25	0 ♒ 35	3 31	23 29	2 59
19	S	5 47 58	27 23 56	23 26	15 11	2 30	18 41	2 59
20	☽	5 51 55	28 21 10	23 27	29 41	1 19	12 50	3 0
21	M	5 55 51	29 18 23	23 28	13 ♓ 59	0 4	6 22	3 0
22	Tu	5 59 48	0 ♋ 15 36	23 28	28 5	1 N 10	0 N 19	3 1
23	W	6 3 44	1 12 50	23 28	11 ♈ 57	2 19	6 52	3 2
24	Th	6 7 41	2 10 4	23 27	25 35	3 19	12 59	3 2
25	F	6 11 37	3 7 17	23 26	9 ♉ 1	4 7	18 25	3 3
26	S	6 15 34	4 4 31	23 24	22 15	4 40	22 52	3 4
27	☽	6 19 31	5 1 45	23 22	5 ♊ 17	4 59	26 6	3 4
28	M	6 23 27	5 58 59	23 20	18 6	5 2	27 56	3 5
29	Tu	6 27 24	6 56 13	23 17	0 ♋ 43	4 50	28 18	3 6
30	W	6 31 20	7 53 27	23 14	13 8	4 24	27 12	3 7

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 8 29	3 N 53	1 N 3	24 N 31	1 N 59	25 N 23	16 ☌ 33
4	1 29	4 45	1 8	24 32	2 6	25 34	16 23
7	1 29	5 37	1 14	24 31	2 5	25 25	16 14
10	1 28	6 28	1 19	24 20	1 59	25 0	16 4
13	1 28	7 18	1 24	24 5	1 44	24 21	15 55
16	1 27	8 7	1 28	23 41	1 24	23 31	15 45
19	1 27	8 55	1 32	23 15	0 58	22 34	15 36
22	1 26	9 41	1 36	22 36	0 27	21 31	15 26
25	1 25	10 29	1 38	22 0	0 S ☿	20 27	15 17
28	1 24	11 14	1 40	21 14	0 50	19 24	15 7

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♒ 20	28 ♌ 6	13 ♈ 18	29 ♊ 46	25 ♊ 18								☌
2	1 23	28 13	14 3	1 ♋ 0	27 13	☿ ✶ ♄		□	✶	✶		☌	
3	1 26	28 20	14 48	2 13	29 4	☿ ✶ ♃					□		
4	1 29	28 27	15 32	3 26	0 ♋ 50	☿ ✶ ♄		✶					
5	1 33	28 34	16 17	4 39	2 34		✶				△		
6	1 36	28 41	17 2	5 52	4 17					☌			
7	1 40	28 48	17 46	7 5	5 58				☌			✶	✶
8	1 44	28 56	18 31	8 18	7 36		□						
9	1 47	29 3	19 15	9 31	9 11			☌					
10	1 51	29 11	19 59	10 44	10 43							□	□
11	1 54	29 18	20 43	11 57	12 13		△			✶	☍		
12	1 58	29 26	21 27	13 10	13 40				✶				
13	2 2	29 34	22 11	14 23	15 3							△	△
14	2 6	29 42	22 55	15 36	16 24			✶	□	□			
15	2 10	29 51	23 39	16 49	17 42	☉ ✶ ☍	☍				△		
16	2 15	29 59	24 23	18 2	18 58			□	△	△			
17	2 19	0 ♒ 8	25 7	19 15	20 10						☍	☍	
18	2 23	0 16	25 51	20 28	21 19			△			□		
19	2 28	0 25	26 35	21 40	22 26								
20	2 32	0 34	27 19	22 53	23 30		△		☍	☍	✶		
21	2 37	0 43	28 2	24 6	24 30								
22	2 42	0 52	28 46	25 18	25 26		□	☍				△	△
23	2 47	1 1	29 29	26 31	26 19	☉ ✶ ♃							
24	2 52	1 10	0 ♉ 13	27 44	27 9	☉ ✶ ♄					☌	□	□
25	2 57	1 19	0 56	28 56	27 56	☉ □ ♅	✶			△	△		
26	3 2	1 29	1 39	0 ♌ 9	28 39	☍ △ ♃							
27	3 7	1 38	2 22	1 22	29 17			△	□	□		✶	✶
28	3 12	1 48	3 5	2 34	29 51	☍ △ ♄							
29	3 17	1 57	3 48	3 47	0 ♌ 21	♀ □ ☍		□	✶	✶	✶		
30	3 22	2 7	4 31	5 0	0 48		☌						

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N42	0 S 36	1 N43	11 N51	1 N 3	11 N39
4	15 45	0 42	0 38	1 43	11 44	1 3	11 28
7	15 45	0 42	0 40	1 43	11 38	1 3	11 17
10	15 46	0 42	0 42	1 43	11 32	1 3	11 5
13	15 46	0 42	0 44	1 42	11 25	1 2	10 53
16	15 46	0 42	0 46	1 42	11 18	1 2	10 41
19	15 46	0 41	0 47	1 42	11 11	1 2	10 28
22	15 46	0 41	0 49	1 42	11 3	1 2	10 15
25	15 47	0 41	0 51	1 42	10 56	1 2	10 2
28	15 47	0 41	0 54	1 42	10 47	1 2	9 49
31	15 47	0 41	0 57	1 42	10 39	1 2	9 35

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	6 35 17	8♋50 40	23 N10	25♋21	3 N47	24 N48	3♎ 8
2	F	6 39 13	9 47 54	23 6	7♌24	3 0	21 20	3 9
3	S	6 43 10	10 45 7	23 2	19 18	2 5	17 2	3 10
4	☌	6 47 6	11 42 21	22 57	1♍ 7	1 5	12 6	3 11
5	M	6 51 3	12 39 34	22 52	12 54	0 2	6 46	3 12
6	Tu	6 55 0	13 36 47	22 46	24 43	1 S 1	1 10	3 13
7	W	6 58 56	14 33 59	22 40	6♎40	2 2	4 S 31	3 15
8	Th	7 2 53	15 31 12	22 34	18 50	2 59	10 8	3 16
9	F	7 6 49	16 28 24	22 27	1♏18	3 48	15 31	3 18
10	S	7 10 46	17 25 36	22 20	14 9	4 28	20 22	3 20
11	☌	7 14 42	18 22 48	22 12	27 27	4 55	24 24	3 22
12	M	7 18 39	19 20 1	22 4	11♐11	5 7	27 12	3 24
13	Tu	7 22 35	20 17 13	21 56	25 23	5 0	28 23	3 26
14	W	7 26 32	21 14 25	21 47	9♑58	4 33	27 38	3 27
15	Th	7 30 29	22 11 38	21 38	24 50	3 48	24 56	3 29
16	F	7 34 25	23 8 52	21 29	9♒49	2 47	20 27	3 31
17	S	7 38 22	24 6 6	21 19	24 48	1 35	14 45	3 32
18	☌	7 42 18	25 3 20	21 9	9♓38	0 16	8 13	3 34
19	M	7 46 15	26 0 35	20 58	24 13	1 N 3	1 20	3 36
20	Tu	7 50 11	26 57 51	20 47	8♈29	2 16	5 N27	3 38
21	W	7 54 8	27 55 8	20 36	22 25	3 19	11 49	3 40
22	Th	7 58 4	28 52 26	20 24	6♉ 1	4 9	17 28	3 42
23	F	8 2 1	29 49 45	20 13	19 19	4 45	22 8	3 44
24	S	8 5 58	0♌47 5	20 0	2♊19	5 5	25 38	3 46
25	☌	8 9 54	1 44 26	19 48	15 5	5 10	27 45	3 48
26	M	8 13 51	2 41 48	19 35	27 37	4 59	28 26	3 50
27	Tu	8 17 47	3 39 11	19 21	9♋58	4 35	27 39	3 52
28	W	8 21 44	4 36 35	19 8	22 8	3 58	25 34	3 54
29	Th	8 25 40	5 34 0	18 54	4♌10	3 11	22 20	3 56
30	F	8 29 37	6 31 25	18 40	16 4	2 16	18 12	3 59
31	S	8 33 33	7 28 52	18 25	27 54	1 16	13 24	4 2

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 23	11 N 59	1 S 41	20 N 22	1 S 33	18 N 24	14 ♑ 58
4	1 22	12 41	1 41	19 16	2 19	17 32	14 48
7	1 21	13 24	1 41	18 25	3 4	16 48	14 39
10	1 20	14 5	1 40	17 28	3 46	16 16	14 29
13	1 18	14 43	1 39	16 11	4 21	15 59	14 20
16	1 17	15 21	1 36	14 54	4 45	15 57	14 10
19	1 15	15 59	1 33	13 41	4 56	16 9	14 1
22	1 13	16 34	1 29	12 21	4 52	16 34	13 51
25	1 11	17 7	1 25	11 0	4 32	17 8	13 42
28	1 9	17 38	1 18	9 35	4 0	17 48	13 32
31	1 7	18 8	1 13	8 12	3 20	18 28	13 23

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♍ 28	2 ♍ 17	5 ♉ 14	6 ♌ 12	1 ♌ 10								☌
2	3 33	2 27	5 57	7 25	1 30			✶			□	☌	
3	3 39	2 37	6 39	8 37	1 43								
4	3 44	2 48	7 22	9 49	1 49				☌	☌			
5	3 50	2 58	8 4	11 2	1 ♎ 51		✶				△		
6	3 55	3 8	8 47	12 14	1 50								
7	4 1	3 19	9 29	13 26	1 45			☌					✶
8	4 7	3 30	10 11	14 38	1 36		□					✶	
9	4 13	3 42	10 53	15 51	1 22				✶	✶			□
10	4 19	3 51	11 35	17 3	1 2		△				☌	□	
11	4 25	4 1	12 17	18 15	0 38	♃ ☌ ♄		✶		□			△
12	4 31	4 12	12 59	19 27	0 10				□				
13	4 37	4 23	13 41	20 39	29 ♋ 39							△	
14	4 43	4 34	14 22	21 51	29 · 5		□	△	△	△			
15	4 49	4 45	15 4	23 3	28 28		☌						☌
16	4 56	4 56	15 45	24 15	27 48			△			□		
17	5 2	5 7	16 27	25 27	27 7							☌	
18	5 8	5 18	17 8	26 39	26 26				☌	☌			
19	5 15	5 30	17 49	27 51	25 46	☉ ☌ ☿	△				✶		△
20	5 22	5 41	18 30	29 3	25 6			☌					
21	5 28	5 53	19 11	0 ♍ 15	24 27		□						□
22	5 35	6 4	19 52	1 26	23 49				△	△		△	
23	5 41	6 16	20 33	2 38	23 14						☌		✶
24	5 48	6 27	21 14	3 50	22 43		✶	△	□	□		□	
25	5 55	6 39	21 54	5 1	22 17								
26	6 2	6 50	22 35	6 12	21 55	☿ ☌ ♄							
27	6 9	7 2	23 15	7 24	21 38	☉ ✶ ♅		□	✶	✶		✶	
28	6 15	7 14	23 55	8 35	21 25	☿ ☌ ♃					✶		☌
29	6 22	7 26	24 35	9 47	21 D 17		☌	✶					
30	6 28	7 38	25 15	10 58	21 18								
31	6 35	7 50	25 55	12 10	21 27						□		

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0	N 41	1	S 0	1	N 42	10	N 38	1	N 2	9	N 31
4	15	47	0	41	1	4	1	42	10	30	1	2	9	17
7	15	48	0	41	1	7	1	42	10	22	1	1	9	3
10	15	48	0	41	1	11	1	42	10	14	1	1	8	49
13	15	49	0	41	1	14	1	42	10	6	1	1	8	35
16	15	49	0	41	1	17	1	42	9	58	1	1	8	21
19	15	50	0	41	1	20	1	42	9	49	1	1	8	6
22	15	50	0	40	1	23	1	42	9	40	1	1	7	51
25	15	51	0	40	1	27	1	42	9	32	1	1	7	37
28	15	51	0	40	1	31	1	42	9	24	1	1	7	22
31	15	52	0	40	1	35	1	42	9	16	1	1	7	7

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♑	8	37	30	8 ♌	26	19	18 N	10	9 ♍	40	0 N	12	8 N	8	4 ♎	5
2	M	8	41	27	9	23	47	17	55	21	27	0 S	52	2	35	4	7
3	Tu	8	45	23	10	21	16	17	40	3 ♎	17	1	55	3 S	4	4	10
4	W	8	49	20	11	18	45	17	24	15	15	2	53	8	40	4	12
5	Th	8	53	16	12	16	16	17	8	27	25	3	45	14	3	4	15
6	F	8	57	13	13	13	46	16	52	9 ♏	51	4	27	19	0	4	18
7	S	9	1	9	14	11	18	16	35	22	39	4	57	23	14	4	20
8	♑	9	5	6	15	8	50	16	19	5 ♐	52	5	13	26	26	4	23
9	M	9	9	3	16	6	23	16	2	19	32	5	12	28	14	4	26
10	Tu	9	12	59	17	3	57	15	44	3 ♑	40	4	52	28	17	4	29
11	W	9	16	56	18	1	32	15	27	18	14	4	14	26	25	4	32
12	Th	9	20	52	18	59	8	15	9	3 ♒	9	3	17	22	40	4	35
13	F	9	24	49	19	56	45	14	51	18	17	2	6	17	22	4	38
14	S	9	28	45	20	54	23	14	33	3 ♓	29	0	45	10	57	4	42
15	♑	9	32	42	21	52	3	14	14	18	35	0 N	38	3	56	4	45
16	M	9	36	38	22	49	44	13	55	3 ♈	27	1	58	3 N	10	4	48
17	Tu	9	40	35	23	47	26	13	36	17	58	3	8	9	57	4	51
18	W	9	44	31	24	45	11	13	17	2 ♉	5	4	4	16	2	4	54
19	Th	9	48	28	25	42	57	12	58	15	48	4	45	21	8	4	56
20	F	9	52	25	26	40	44	12	38	29	6	5	9	25	0	5	0
21	S	9	56	21	27	38	34	12	18	12 ♊	3	5	17	27	29	5	3
22	♑	10	0	18	28	36	25	11	58	24	40	5	9	28	30	5	6
23	M	10	4	14	29	34	18	11	38	7 ♋	1	4	47	28	3	5	10
24	Tu	10	8	11	0 ♒	32	13	11	18	19	11	4	12	26	15	5	13
25	W	10	12	7	1	30	10	10	57	1 ♌	10	3	26	23	16	5	16
26	Th	10	16	4	2	28	9	10	36	13	3	2	32	19	21	5	20
27	F	10	20	0	3	26	9	10	15	24	52	1	32	14	41	5	23
28	S	10	23	57	4	24	11	9	54	6 ♒	39	0	27	9	30	5	27
29	♑	10	27	54	5	22	14	9	33	18	27	0 S	38	4	0	5	31
30	M	10	31	50	6	20	19	9	12	0 ♎	17	1	42	1 S	40	5	34
31	Tu	10	35	47	7	18	26	8	50	12	12	2	42	7	19	5	37

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AUGUST XXXI DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
° ′	° ′	° ′	° ′	° ′	° ′	° ′
1S 6	18N21	1N12	7N39	3S 4	18N42	13 ♑ 20
1 4	18 48	1 5	6 9	2 16	19 16	13 10
1 2	19 16	0 57	4 40	1 28	19 40	13 1
1 0	19 42	0 48	3 10	0 41	19 50	12 51
0 57	20 6	0 40	1 36	0N 2	19 41	12 42
0 53	20 28	0 30	0 3	0 39	19 6	12 32
0 52	20 50	0 21	1S30	1 8	18 7	12 22
0 49	21 10	0 11	3 2	1 28	16 45	12 13
0 46	21 28	0S 1	4 35	1 41	15 3	12 3
0 43	21 44	0 13	6 6	1 46	13 5	11 54
0 39	22 0	0 26	7 34	1 45	10 56	11 44

	♄	♅	♂	♀	☿	Mutual	Lunar Aspects.						
	Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5♑42	8♒ 2	26♉35	13♒21	21♌39				☌	☌		☌	
2	5 49	8 14	27 15	14 32	21 57						△		✶
3	5 56	8 26	27 54	15 43	22 24			☌					
4	7 3	8 38	28 33	16 54	22 58		✶						
5	7 10	8 50	29 12	18 5	23 38								□
6	7 17	9 2	29 51	19 16	24 23		□		✶	✶			
7	7 25	9 15	0□30	20 27	25 14							✶	△
8	7 32	9 27	1 9	21 38	26 12			✶	□	□	☌		
9	7 39	9 40	1 47	22 49	27 16		△					□	
10	7 46	9 52	2 25	24 0	28 26			□	△	△			
11	7 53	10 5	3 3	25 11	29 42								
12	8 0	10 17	3 41	26 22	1♎ 3			△			△	△	☌
13	8 8	10 30	4 19	27 32	2 29	☌							
14	8 15	10 43	4 56	28 43	4 0	☌ △ ♅			☌	☌	□		
15	8 23	10 55	5 34	29 53	5 36	☿ ✶ ♅							
16	8 30	11 8	6 11	1♏ 4	7 16	☿ ✶ ♂		☌			✶	☌	△
17	8 38	11 20	6 49	2 14	9 0		△						
18	8 45	11 33	7 26	3 24	10 47				△				
19	8 53	11 46	8 3	4 34	12 37					△			□
20	9 0	11 59	8 40	5 44	14 29	♀ ☌ ♅	□	△					
21	9 8	12 11	9 16	6 54	16 23	☌ □ ♄			□		☌	△	✶
22	9 15	12 24	9 53	8 4	18 19		✶			□			
23	9 23	12 36	10 29	9 14	20 16			□	✶			□	
24	9 30	12 49	11 6	10 24	22 14					✶			
25	9 38	13 2	11 42	11 33	24 13	♀ △ ☌		✶					
26	9 45	13 15	12 18	12 43	26 12						✶	✶	
27	9 53	13 28	12 53	13 52	28 11								☌
28	10 0	13 41	13 29	15 2	0♒ 9	☌ □ ♅	☌		☌				
29	10 8	13 54	14 4	16 11	2 7					☌	□		
30	10 15	14 7	14 39	17 21	4 5								
31	10 23	14 20	15 14	18 30	6 2			☌			△		

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Decl
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 54	0 N 40	1 S 38	1 N 42	9 N 13	1 N 1	7 N
4	15 54	0 40	1 43	1 42	9 5	1 1	6
7	15 55	0 40	1 48	1 42	8 56	1 1	6
10	15 56	0 40	1 53	1 42	8 47	1 1	6
13	15 57	0 40	1 57	1 43	8 39	1 2	6
16	15 57	0 40	2 1	1 43	8 30	1 2	5
19	15 58	0 40	2 5	1 43	8 22	1 2	5
22	15 59	0 40	2 9	1 43	8 14	1 2	5
25	16 0	0 40	2 13	1 44	8 6	1 2	5
28	16 0	0 40	2 18	1 44	7 58	1 2	4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Lon
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	W	10 39 43	8 ♍ 16 34	8 N 29	24 ♎ 15	3 S 36	12 S 45	5 ♎
2	Th	10 43 40	9 14 43	8 7	6 ♏ 30	4 20	17 47	5
3	F	10 47 36	10 12 54	7 45	18 58	4 53	22 11	5
4	S	10 51 33	11 11 6	7 23	1 ♐ 45	5 13	25 39	5
5	☽	10 55 29	12 9 20	7 1	14 53	5 18	27 52	5
6	M	10 59 26	13 7 35	6 38	28 25	5 5	28 32	5
7	Tu	11 3 23	14 5 51	6 16	12 ♑ 21	4 34	27 26	6
8	W	11 7 19	15 4 9	5 53	26 43	3 45	24 31	6
9	Th	11 11 16	16 2 29	5 31	11 ♒ 27	2 40	19 56	6
10	F	11 15 12	17 0 50	5 8	26 27	1 24	14 1	6
11	S	11 19 9	17 59 13	4 45	11 ♓ 37	0 0	7 13	6
12	☽	11 23 5	18 57 38	4 22	26 46	1 N 23	0 1	6
13	M	11 27 2	19 56 4	3 59	11 ♈ 47	2 40	7 N 7	6
14	Tu	11 30 58	20 54 33	3 36	26 30	3 44	13 43	6
15	W	11 34 55	21 53 3	3 13	10 ♉ 49	4 33	19 24	6
16	Th	11 38 52	22 51 36	2 50	24 41	5 4	23 52	6
17	F	11 42 48	23 50 11	2 27	8 ♊ 6	5 17	26 54	6
18	S	11 46 45	24 48 48	2 4	21 6	5 13	28 22	6
19	☽	11 50 41	25 47 28	1 40	3 ♋ 42	4 54	28 19	6
20	M	11 54 38	26 46 10	1 17	16 0	4 22	26 50	6
21	Tu	11 58 34	27 44 54	0 54	28 4	3 39	24 8	6
22	W	12 2 31	28 43 41	0 30	9 ♌ 58	2 46	20 27	6
23	Th	12 6 27	29 42 30	0 7	21 47	1 48	15 58	7
24	F	12 10 24	0 ♎ 41 21	0 S 16	3 ♍ 33	0 45	10 55	7
25	S	12 14 21	1 40 14	0 40	15 21	0 S 20	5 28	7
26	☽	12 18 17	2 39 10	1 3	27 13	1 25	0 S 11	7
27	M	12 22 14	3 38 7	1 27	9 ♎ 10	2 26	5 53	7
28	Tu	12 26 10	4 37 7	1 50	21 16	3 21	11 25	7
29	W	12 30 7	5 36 9	2 14	3 ♏ 31	4 8	16 35	7
30	Th	12 34 3	6 35 12	2 37	15 58	4 44	21 9	7

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 38	22 S 5	0 S 28	8 S 8	1 N 43	10 N 11	11 ♑ 41
4	0 35	22 18	0 40	9 36	1 35	7 53	11 31
7	0 31	22 31	0 52	11 4	1 23	5 33	11 22
10	0 27	22 41	1 6	12 26	1 7	3 11	11 12
13	0 24	22 51	1 18	13 52	0 49	0 50	11 3
16	0 20	23 0	1 32	15 11	0 30	1 S 28	10 53
19	0 16	23 8	1 44	16 31	0 9	3 43	10 44
22	0 12	23 15	1 57	17 45	0 S 13	5 54	10 34
25	0 7	23 21	2 9	18 56	0 35	8 1	10 25
28	0 2	23 27	2 22	20 2	0 57	10 2	10 15

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♒ 31	14 ♒ 33	15 □ 49	19 ♎ 39	7 ♒ 58								
2	10 35	14 46	16 23	20 48	9 54	☉ ☌ ☿	*		*			☌	*
3	10 45	14 59	16 57	21 57	11 48	☿ ☌ ♄							
4	10 53	15 12	17 31	23 6	13 40	☉ ☌ ♄		*		*			
5	11 1	15 25	18 5	24 15	15 32	☿ ☌ ♃	□		□	□	☍		□
6	11 8	15 38	18 39	25 24	17 23			□				*	
7	11 16	15 51	19 12	26 33	19 13	☿ □ ☌	△		△	△			
8	11 24	16 4	19 45	27 42	21 2							□	△
9	11 31	16 17	20 17	28 50	22 49	☉ ☌ ♃		△				△	△
10	11 39	16 30	20 50	29 58	24 35								
11	11 46	16 43	21 22	1 ♏ 6	26 20		☍		☍	☍			
12	11 54	16 56	21 55	2 14	28 4			☍			□		☍
13	12 1	17 9	22 27	3 22	29 47								
14	12 9	17 22	22 58	4 30	1 ♐ 29						*		
15	12 16	17 35	23 29	5 37	3 10				△			☍	
16	12 24	17 48	24 0	6 45	4 50		△			△			
17	12 31	18 1	24 31	7 52	6 29	☿ ☌ ♅		△	□				△
18	12 39	18 14	25 2	9 0	8 7		□			□	☌		
19	12 46	18 26	25 33	10 7	9 44	☉ □ ☍		□					
20	12 53	18 39	26 3	11 14	11 20				*	*		△	□
21	13 1	18 52	26 33	12 21	12 55		*						
22	13 8	19 5	27 2	13 27	14 28	♀ * ♄		*				□	
23	13 16	19 18	27 31	14 34	16 1								*
24	13 23	19 31	28 0	15 41	17 33						*		
25	13 30	19 44	28 29	16 47	19 4				☌	☌		*	
26	13 38	19 57	28 57	17 53	20 34		☌				□		
27	13 45	20 9	29 24	18 59	22 3			☌					
28	13 52	20 22	29 52	20 4	23 32	♀ * ♃					△		☌
29	14 0	20 35	0 ♌ 19	21 10	25 0								
30	14 7	20 47	0 47	22 16	26 26				*	*			

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Decl	
	′	″	°	′	°	′	°	′	°	′	°	′	°	
1	16	1	0	N 40	2	S 23	1	N 45	7	N 49	1	N 3	4	N
4	16	1	0	40	2	28	1	45	7	41	1	3	4	
7	16	2	0	40	2	33	1	46	7	34	1	3	4	
10	16	3	0	40	2	38	1	46	7	26	1	3	3	
13	16	4	0	40	2	42	1	46	7	19	1	4	3	
16	16	5	0	40	2	46	1	46	7	11	1	4	3	
19	16	5	0	40	2	49	1	47	7	4	1	4	3	
22	16	6	0	40	2	52	1	47	6	57	1	5	2	
25	16	7	0	40	2	56	1	48	6	50	1	5	2	
28	16	7	0	40	3	0	1	48	6	43	1	5	2	
31	16	8	0	40	3	4	1	49	6	37	1	5	2	

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♆ Lon °
1	F	12	38	0	7 ♎	34	17	3 S	0	28 ♏	27	5 S	6	24 S	51	7 ♎
2	S	12	41	56	8	33	24	3	24	11 ♐	30	5	14	27	22	7
3	♋	12	45	53	9	32	33	3	47	24	39	5	5	28	27	7
4	M	12	49	50	10	31	43	4	10	8 ♑	6	4	40	27	53	7
5	Tu	12	53	46	11	30	55	4	34	21	53	3	59	25	37	7
6	W	12	57	43	12	30	9	4	57	5 ♒	59	3	2	21	44	7
7	Th	13	1	39	13	29	24	5	20	20	23	1	53	16	29	7
8	F	13	5	36	14	28	41	5	43	5 ♓	4	0	34	10	12	7
9	S	13	9	32	15	28	1	6	6	19	56	0 N	47	3	16	8
10	♋	13	13	29	16	27	22	6	29	4 ♈	53	2	5	3 N	52	8
11	M	13	17	26	17	26	45	6	51	19	47	3	14	10	45	8
12	Tu	13	21	22	18	26	10	7	14	4 ♉	28	4	10	16	56	8
13	W	13	25	18	19	25	37	7	37	18	51	4	48	22	3	8
14	Th	13	29	15	20	25	6	7	59	2 ♊	49	5	8	25	46	8
15	F	13	33	12	21	24	38	8	22	16	21	5	9	27	53	8
16	S	13	37	8	22	24	12	8	44	29	26	4	55	28	23	8
17	♋	13	41	5	23	23	48	9	6	12 ♋	6	4	26	27	19	8
18	M	13	45	1	24	23	27	9	28	24	25	3	45	24	57	8
19	Tu	13	48	58	25	23	8	9	50	6 ♌	29	2	55	21	30	8
20	W	13	52	54	26	22	51	10	11	18	22	1	59	17	13	8
21	Th	13	56	51	27	22	37	10	33	0 ♍	9	0	57	12	20	8
22	F	14	0	47	28	22	25	10	54	11	56	0 S	6	7	0	8
23	S	14	4	44	29	22	15	11	16	23	46	1	10	1	25	8
24	♋	14	8	41	0 ♍	22	8	11	37	5 ♎	44	2	10	4 S	16	8
25	M	14	12	37	1	22	2	11	58	17	51	3	6	9	53	9
26	Tu	14	16	34	2	21	59	12	18	0 ♏	11	3	54	15	11	9
27	W	14	20	30	3	21	58	12	39	12	44	4	31	19	59	9
28	Th	14	24	27	4	21	58	12	59	25	29	4	56	23	56	9
29	F	14	28	23	5	22	1	13	20	8 ♐	27	5	5	26	45	9
30	S	14	32	20	6	22	5	13	39	21	37	4	59	28	11	9
31	♋	14	36	16	7	22	10	13	59	4 ♑	59	4	37	27	59	9

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 2	23 N 30	2 S 34	21 S 7	1 S 19	11 S 57	10 ♑ 6
4	0 7	23 34	2 46	22 2	1 40	13 45	9 57
7	0 12	23 37	2 57	23 1	2 0	15 26	9 47
10	0 17	23 40	3 8	23 52	2 18	16 59	9 38
13	0 23	23 43	3 18	24 36	2 35	18 22	9 28
16	0 29	23 46	3 28	25 15	2 48	19 34	9 19
19	0 35	23 49	3 36	25 52	2 58	20 33	9 9
22	0 42	23 52	3 45	26 20	3 3	21 17	9 0
25	0 48	23 55	3 50	26 46	3 1	21 44	8 50
28	0 54	23 58	3 55	27 7	2 50	21 46	8 41
31	1 2	24 1	4 0	27 19	2 27	21 20	8 31

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♍ 14	21 ♍ 0	1 ♎ 14	23 ♏ 21	27 ♎ 52	☉ ☌ ♅						☌	
2	14 21	21 13	1 40	24 26	29 17		✶	✶	□				
3	14 28	21 25	2 5	25 31	0 ♏ 40					□			
4	14 35	21 38	2 30	26 35	2 2	♀ △ ♂	□	□	△		☍		✶
5	14 42	21 51	2 55	27 40	3 23					△		✶	
6	14 49	22 3	3 20	28 45	4 43		△	△					□
7	14 56	22 16	3 45	29 49	6 3								
8	15 3	22 28	4 9	0 ♐ 53	7 22						△	□	△
9	15 10	22 41	4 32	1 56	8 39			☍	☍	☍			
10	15 17	22 53	4 55	2 59	9 53			☍		□	△		
11	15 24	23 6	5 17	4 2	11 6		☍						
12	15 31	23 18	5 39	5 5	12 18						✶		
13	15 37	23 31	6 1	6 8	13 29				△	△			☍
14	15 44	23 43	6 22	7 10	14 38			△				☍	
15	15 51	23 56	6 43	8 11	15 44	♀ ✶ ♅	△		□				
16	15 57	24 8	7 3	9 13	16 48	☿ ✶ ♄				□			
17	16 4	24 20	7 22	10 14	17 50			□	✶		☌		△
18	16 11	24 32	7 42	11 15	18 49		□			✶			
19	16 17	24 44	8 1	12 16	19 45	♂ □ ♅		✶					
20	16 24	24 56	8 19	13 16	20 38							△	□
21	16 30	25 8	8 36	14 15	21 29		✶						
22	16 36	25 20	8 53	15 15	22 13				☌		✶	□	
23	16 43	25 32	9 9	16 14	22 54	♀ □ ♄				☌			✶
24	16 49	25 44	9 26	17 13	23 30			☌			□		
25	16 55	25 55	9 42	18 12	24 1							✶	
26	17 1	26 7	9 57	19 10	24 26		☌						
27	17 7	26 18	10 11	20 8	24 44				✶		△		
28	17 13	26 30	10 25	21 5	24 56					✶			☌
29	17 18	26 41	10 38	22 2	25 ♑ 0			✶					
30	17 24	26 53	10 50	22 58	24 55			□		□		☌	
31	17 30	27 4	11 2	23 53	24 40		✶	□					

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 40	3 S 8	1 N 50	6 N 35	1 N 6	2 N 7
4	16 10	0 40	3 12	1 50	6 29	1 6	1 54
7	16 11	0 40	3 16	1 51	6 24	1 7	1 41
10	16 12	0 40	3 21	1 51	6 18	1 7	1 29
13	16 12	0 40	3 25	1 52	6 13	1 8	1 17
16	16 13	0 40	3 28	1 53	6 8	1 8	1 5
19	16 14	0 40	3 31	1 54	6 4	1 9	0 54
22	16 14	0 40	3 34	1 54	6 0	1 9	0 43
25	16 15	0 40	3 37	1 55	5 56	1 10	0 33
28	16 15	0 40	3 40	1 55	5 50	1 10	0 23

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	M	14 40 13	8 ♏ 22 17	14 S 19	18 ♈ 32	3 S 59	26 S 7	9 ♎ 26
2	Tu	14 44 10	9 22 26	14 38	2 ♉ 17	3 16	22 42	9 30
3	W	14 48 6	10 22 36	14 57	16 14	2 2	17 56	9 33
4	Th	14 52 3	11 22 48	15 16	0 ♊ 23	0 50	12 8	9 36
5	F	14 55 59	12 23 1	15 34	14 42	0 N 27	5 37	9 40
6	S	14 59 56	13 23 16	15 53	29 9	1 42	1 N 13	9 43
7	☽	15 3 52	14 23 32	16 11	13 ♋ 42	2 51	8 2	9 46
8	M	15 7 49	15 23 50	16 28	28 14	3 48	14 25	9 50
9	Tu	15 11 45	16 24 9	16 46	12 ♌ 39	4 31	19 57	9 53
10	W	15 15 42	17 24 30	17 3	26 50	4 56	24 16	9 56
11	Th	15 19 39	18 24 53	17 20	10 ♍ 48	5 2	27 4	9 59
12	F	15 23 35	19 25 17	17 36	24 13	4 52	28 12	10 2
13	S	15 27 32	20 25 44	17 53	7 ♎ 19	4 26	27 41	10 5
14	☽	15 31 28	21 26 12	18 9	20 1	3 47	25 43	10 8
15	M	15 35 25	22 26 42	18 24	2 ♏ 23	2 50	22 33	10 11
16	Tu	15 39 21	23 27 15	18 39	14 28	2 4	18 29	10 15
17	W	15 43 18	24 27 49	18 54	26 22	1 4	13 44	10 18
18	Th	15 47 14	25 28 24	19 9	8 ♐ 20	0 1	8 32	10 21
19	F	15 51 11	26 29 2	19 23	19 57	1 S 1	3 3	10 24
20	S	15 55 8	27 29 42	19 37	1 ♑ 50	2 1	2 S 35	10 27
21	☽	15 59 4	28 30 23	19 51	13 53	2 56	8 11	10 30
22	M	16 3 1	29 31 6	20 4	26 9	3 44	13 35	10 33
23	Tu	16 6 57	0 ♐ 31 51	20 17	8 ♑ 41	4 23	18 33	10 36
24	W	16 10 54	1 32 37	20 30	21 31	4 18	22 48	10 39
25	Th	16 14 50	2 33 24	20 42	4 ♐ 38	5 0	26 0	10 42
26	F	16 18 47	3 34 13	20 53	18 0	4 55	27 49	10 45
27	S	16 22 44	4 35 3	21 5	1 ♒ 35	4 34	28 1	10 48
28	☽	16 26 40	5 35 54	21 16	15 21	3 56	26 30	10 51
29	M	16 30 37	6 36 46	21 22	29 1	3 5	23 21	10 53
30	Tu	16 34 34	7 37 38	21 36	13 ♓ 10	2 1	18 49	10 55

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 5	24 N 4	4 S 1	27 S 22	2 S 16	21 S 4	8 ♑ 27
4	1 12	24 10	4 2	27 30	1 33	19 52	8 17
7	1 20	24 15	4 3	27 31	0 38	18 2	8 8
10	1 28	24 21	4 2	27 30	0 N 24	15 56	7 58
13	1 36	24 29	3 58	27 20	1 19	14 0	7 49
16	1 44	24 37	3 52	27 9	2 0	12 44	7 39
19	1 53	24 46	3 44	26 52	2 22	12 16	7 30
22	2 2	24 56	3 32	26 34	2 29	12 32	7 20
25	2 11	25 7	3 19	26 10	2 25	12 20	7 11
28	2 20	25 19	2 59	25 45	2 18	14 28	7 1

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♒ 35	27 ♒ 15	11 ♋ 13	24 ♐ 47	24 ♏ 17				△				✱
2	17 41	27 26	11 23	25 41	23 ♐ 49			△		△			
3	17 47	27 37	11 32	26 35	23 7		□						□
4	17 52	27 48	11 41	27 28	22 10	☉ △ ♂					△	✱	
5	17 58	27 59	11 49	28 20	21 5	☿ □ ♅	△		♂				△
6	18 4	28 10	11 57	29 12	19 57					♂		□	
7	18 9	28 21	12 4	0 ♍ 3	18 46	☿ ✱ ♄		♂			□		
8	18 14	28 32	12 10	0 53	17 31							△	
9	18 19	28 42	12 15	1 43	16 12	☉ ☌ ☿	♂		△		✱		♂
10	18 24	28 53	12 19	2 32	14 49					△			
11	18 29	29 3	12 23	3 20	13 31	☉ ✱ ♄		△					
12	18 34	29 14	12 26	4 7	12 22	☿ △ ♂			□	□			
13	18 39	29 24	12 28	4 53	11 22			□			☌	♂	△
14	18 44	29 34	12 29	5 38	10 31		△		✱				
15	18 48	29 44	12 ♐ 30	6 22	9 50					✱			
16	18 53	29 54	12 29	7 5	9 20			✱					□
17	18 57	0 ♓ 4	12 28	7 47	9 2		□						
18	19 2	0 18	12 26	8 29	8 D 56						✱	△	✱
19	19 6	0 28	12 23	9 10	9 1	☿ ✱ ♀		·	☌				
20	19 10	0 32	12 19	9 50	9 11	♀ □ ♅	✱			☌			
21	19 14	0 42	12 14	10 28	9 35			☌			□	□	
22	19 18	0 51	12 9	11 4	10 18								
23	19 22	1 1	12 3	11 39	10 58	☿ △ ♂					△	✱	☌
24	19 26	1 10	11 56	12 12	11 46	☉ ✱ ♅			✱				
25	19 30	1 19	11 48	12 44	12 37		☌	✱		✱			
26	19 34	1 28	11 40	13 15	13 35					□			
27	19 37	1 37	11 30	13 44	14 39						□		
28	19 41	1 46	11 19	14 12	15 48			□	△			♂	✱
29	19 44	1 55	11 7	14 38	17 0					△			
30	19 48	2 4	10 54	15 2	18 14	☿ □ ♅	✱	△					□

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 41	3 S 43	1 N 57	5 N 49	1 N 12	0 N 13
4	16 15	0 41	3 46	1 57	5 46	1 12	0 4
7	16 16	0 41	3 49	1 58	5 43	1 13	0 S 5
10	16 16	0 41	3 51	1 59	5 41	1 13	0 13
13	16 16	0 41	3 53	2 0	5 39	1 14	0 20
16	16 16	0 41	3 55	2 0	5 38	1 15	0 27
19	16 17	0 41	3 57	2 1	5 38	1 16	0 34
22	16 17	0 41	3 58	2 2	5 37	1 16	0 40
25	16 17	0 42	4 0	2 2	5 37	1 17	0 45
28	16 17	0 42	4 1	2 3	5 37	1 17	0 49
31	16 17	0 42	4 2	2 4	5 37	1 18	0 54

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	16 38 30	8 ♐ 38 32	21 S 46	27 ♏ 11	0 S 50	18 S 15	10 ♎ 56
2	Th	16 42 26	9 39 27	21 55	11 ♑ 15	0 N 24	6 59	10 58
3	F	16 46 23	10 40 22	22 4	25 21	1 37	0 22	11 0
4	S	16 50 19	11 41 18	22 13	9 ♈ 28	2 44	6 N 16	11 3
5	☽	16 54 16	12 42 14	22 21	23 36	3 41	12 35	11 5
6	M	16 58 13	13 43 12	22 28	7 ♉ 40	4 24	18 14	11 8
7	Tu	17 2 9	14 44 10	22 35	21 39	4 51	22 52	11 10
8	W	17 6 6	15 45 8	22 42	5 ♊ 27	5 1	26 9	11 12
9	Th	17 10 2	16 46 8	22 48	19 1	4 53	27 53	11 15
10	F	17 13 59	17 47 9	22 54	2 ♋ 17	4 29	27 56	11 17
11	S	17 17 55	18 48 10	23 0	15 15	3 52	26 26	11 19
12	☽	17 21 52	19 49 12	23 5	27 53	3 5	23 37	11 21
13	M	17 25 48	20 50 15	23 9	10 Ω 13	2 9	19 46	11 23
14	Tu	17 29 45	21 51 19	23 13	22 18	1 8	15 10	11 25
15	W	17 33 42	22 52 25	23 16	4 ♍ 12	0 6	10 4	11 27
16	Th	17 37 38	23 53 30	23 19	16 1	0 S 57	4 39	11 29
17	F	17 41 35	24 54 37	23 22	27 49	1 57	0 S 55	11 31
18	S	17 45 31	25 55 45	23 24	9 ♎ 42	2 53	6 30	11 32
19	☽	17 49 28	26 56 54	23 26	21 46	3 41	11 55	11 33
20	M	17 53 24	27 58 3	23 27	4 ♏ 6	4 21	16 59	11 35
21	Tu	17 57 21	28 59 13	23 28	16 45	4 49	21 28	11 36
22	W	18 1 17	0 ♍ 0 24	23 28	29 45	5 2	25 2	11 38
23	Th	18 5 14	1 1 36	23 28	13 ♐ 8	5 0	27 22	11 40
24	F	18 9 11	2 2 47	23 27	26 51	4 41	28 6	11 41
25	S	18 13 7	3 3 59	23 26	10 ♑ 51	4 5	27 5	11 42
26	☽	18 17 3	4 5 12	23 24	25 4	3 12	24 18	11 43
27	M	18 20 59	5 6 24	23 22	9 ♒ 24	2 8	19 58	11 44
28	Tu	18 24 55	6 7 36	23 19	23 46	0 55	14 29	11 45
29	W	18 28 51	7 8 48	23 16	8 ♓ 5	0 N 22	8 12	11 46
30	Th	18 32 47	8 10 0	23 13	22 19	1 37	1 34	11 47
31	F	18 36 43	9 11 12	23 9	6 ♈ 27	2 45	5 N 5	11 48

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 29	25 N 31	2 S 42	25 S 15	1 N 56	15 S 46	6 ☌ 52
4	2 37	25 43	2 11	24 43	1 37	17 7	6 42
7	2 46	25 55	1 50	24 12	1 15	18 28	6 33
10	2 25	26 6	1 15	23 37	0 53	19 45	6 23
13	3 1	26 18	0 41	23 3	0 31	20 57	6 14
16	3 8	26 27	0 N 0	22 10	0 9	22 0	6 4
19	3 15	26 37	0 43	21 50	0 S 12	22 55	5 55
22	3 20	26 46	1 30	21 3	0 33	23 40	5 45
25	3 25	26 52	2 16	20 34	0 52	24 14	5 36
28	3 29	26 59	2 52	19 55	1 9	24 37	5 26
31	3 32	27 1	3 24	19 22	1 25	24 48	5 17

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♒ 51	2 ♎ 12	10 ♋ 40	15 ♍ 23	19 ♏ 31	☿ ✶ ♄							
2	19 54	2 20	10 ♌ 26	15 44	20 49		□				△	✶	
3	19 57	2 28	10 11	16 2	22 10	☉ ✶ ♅			☌				△
4	20 0	2 36	9 56	16 18	23 34		△	☌		☌	□		
5	20 3	2 44	9 40	16 38	24 58							□	
6	20 6	2 52	9 23	16 44	26 23							✶	
7	20 9	3 0	9 5	16 54	27 49					△			
8	20 12	3 7	8 47	17 0	29 16			△			△		☌
9	20 14	3 14	8 28	17 4	0 ♐ 44		☌		□				
10	20 17	3 21	8 9	17 ♌ 4	2 12						□	☍	
11	20 19	3 28	7 49	17 4	3 41	☿ ✶ ♃		□		✶			☌
12	20 21	3 35	7 28	17 4	5 10						✶		
13	20 23	3 42	7 6	17 4	6 40	☉ □ ♄		✶					△
14	20 25	3 48	6 43	17 2	8 10		△						
15	20 27	3 55	6 21	16 56	9 41	☿ ✶ ♅					✶		
16	20 28	4 1	5 58	16 42	11 12					☍		△	□
17	20 30	4 8	5 36	16 27	12 43		□						
18	20 32	4 14	5 13	16 7	14 14			☍		☍	□		✶
19	20 33	4 20	4 50	15 44	15 46		✶					□	
20	20 34	4 25	4 26	15 20	17 18	☌ □ ♃					△		
21	20 35	4 31	4 3	14 55	18 50					✶		✶	
22	20 36	4 36	3 39	14 29	20 23	☿ □ ♄					✶		
23	20 37	4 42	3 15	14 2	21 56			✶					
24	20 38	4 47	2 51	13 34	23 29		☍			□		☌	
25	20 39	4 51	2 27	13 4	25 2	☉ ☌ ☌			□		□		☍
26	20 39	4 56	2 4	12 32	26 36					△			
27	20 39	5 1	1 41	11 58	28 10	☉ □ ♃		△			△		
28	20 40	5 5	1 18	11 22	29 44	♀ □ ♅							✶
29	20 40	5 10	0 55	10 46	1 ♍ 18	☿ ☌ ☌	✶					△	✶
30	20 40	5 14	0 32	10 10	2 52					☌			
31	20 41	5 18	0 9	9 33	4 27	☉ ☍ ♀	□	☌			☌	□	□

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OF THE

PLANET'S PLACES

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 42	4 S 2	2 N 5	5 N 37	1 N 19	0 S 55
4	16 15	0 42	4 2	2 6	5 38	1 20	0 58
7	16 16	0 42	4 3	2 7	5 39	1 21	1 1
10	16 16	0 42	4 4	2 7	5 41	1 22	1 3
13	16 17	0 42	4 4	2 8	5 43	1 23	1 4
16	16 17	0 42	4 4	2 9	5 46	1 23	1 5
19	16 17	0 42	4 4	2 10	5 49	1 24	1 5
22	16 18	0 42	4 4	2 11	5 52	1 25	1 4
25	16 18	0 42	4 3	2 12	5 56	1 26	1 3
28	16 18	0 42	4 2	2 12	6 0	1 26	1 1
31	16 18	0 42	4 1	2 12	6 4	1 27	0 58

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	18 40 43	10 ♑ 12 23	23 S 4	20 ♈ 26	3 N 43	11 N 26	11 ♎ 49
2	☽	18 44 40	11 13 34	22 59	4 ♉ 18	4 27	17 10	11 50
3	M	18 48 36	12 14 44	22 54	18 0	4 55	21 56	11 51
4	Tu	18 52 33	13 15 54	22 48	1 ♊ 32	5 7	25 30	11 51
5	W	18 56 29	14 17 4	22 42	14 53	5 1	27 36	11 52
6	Th	19 0 26	15 18 13	22 35	28 2	4 40	28 7	11 52
7	F	19 4 22	16 19 21	22 28	10 ♋ 57	4 5	27 4	11 53
8	S	19 8 19	17 20 30	22 20	23 38	3 17	24 38	11 53
9	☽	19 12 16	18 21 38	22 12	6 Ω 4	2 21	21 3	11 54
10	M	19 16 12	19 22 46	22 4	18 17	1 19	16 37	11 54
11	Tu	19 20 9	20 23 54	21 55	0 ♌ 18	0 15	11 36	11 55
12	W	19 24 5	21 25 1	21 46	12 11	0 S 50	6 14	11 55
13	Th	19 28 2	22 26 8	21 36	23 59	1 52	0 41	11 55
14	F	19 31 58	23 27 15	21 26	5 ♎ 47	2 49	4 S 53	11 55
15	S	19 35 55	24 28 22	21 15	17 40	3 40	10 19	11 55
16	☽	19 39 51	25 29 29	21 4	29 43	4 21	15 27	11 ♐ 55
17	M	19 43 48	26 30 35	20 53	12 ♍ 1	4 52	20 5	11 55
18	Tu	19 47 45	27 31 41	20 41	24 38	5 9	23 56	11 55
19	W	19 51 41	28 32 47	20 28	7 ♐ 39	5 11	26 44	11 55
20	Th	19 55 38	29 33 52	20 16	21 6	4 57	28 6	11 55
21	F	19 59 34	0 ♒ 34 57	20 3	4 ♑ 57	4 25	27 47	11 55
22	S	20 3 31	1 36 1	19 50	19 13	3 36	25 39	11 54
23	☽	20 7 27	2 37 4	19 36	3 ♒ 46	2 32	21 47	11 54
24	M	20 11 24	3 38 6	19 22	18 31	1 17	16 30	11 53
25	Tu	20 15 20	4 39 8	19 7	3 ♓ 20	0 N 4	10 14	11 53
26	W	20 19 17	5 40 8	18 52	18 6	1 24	3 25	11 52
27	Th	20 23 14	6 41 6	18 37	2 ♈ 42	2 38	3 N 30	11 52
28	F	20 27 10	7 42 4	18 22	17 5	3 41	10 7	11 51
29	S	20 31 7	8 43 0	18 6	1 ♉ 12	4 29	16 6	11 50
30	☽	20 35 3	9 43 55	17 50	15 1	5 1	21 9	11 50
31	M	20 39 0	10 44 49	17 34	28 38	5 15	24 57	11 49

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 33	27 N 1	4 N 0	19 S 10	1 S 29	24 S 48	5 ♓ 14
4	3 34	27 2	4 37	18 40	1 42	24 43	5 4
7	3 36	27 3	5 11	18 10	1 53	24 24	4 54
10	3 36	27 2	5 34	17 47	2 0	23 52	4 45
13	3 36	27 1	5 58	17 28	2 5	23 5	4 35
16	3 35	26 59	6 12	17 16	2 6	22 4	4 26
19	3 34	26 56	6 19	17 8	2 2	20 49	4 16
22	3 32	26 53	6 21	17 6	1 55	19 21	4 7
25	3 29	26 50	6 20	17 7	1 41	17 38	3 57
28	3 27	26 47	6 12	17 10	1 22	15 43	3 48
31	2 24	26 44	6 4	17 18	0 56	13 40	3 38

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 ♒ 41	5 ♎ 22	29 □ 46	8 ♈ 57	6 ♈ 3								
2	20 ♐ 40	5 26	29 ♐ 23	8 ♐ 19	7 39	☿ ☌ ♀					*	△	△
3	20 40	5 29	29 1	7 42	9 15	☉ □ ♅	△		△				
4	20 39	5 32	28 39	7 7	10 51	☿ □ ♅				△			
5	20 39	5 35	28 20	6 33	12 28			△	□				
6	20 38	5 38	28 2	6 0	14 5						☌		
7	20 38	5 41	27 45	5 29	16 42	♀ □ ♅	♂	□		□		♂	
8	20 37	5 43	27 26	4 59	17 20	☉ ☌ ☿			*				♂
9	20 36	5 45	27 8	4 31	18 59			*		*			
10	20 35	5 47	26 51	4 5	20 38	☿ △ ♄							
11	20 34	5 49	26 35	3 41	22 17	☉ △ ♄					*	△	
12	20 33	5 51	26 20	3 19	23 57								
13	20 32	5 53	26 6	2 58	25 37		△		☌		□		△
14	20 30	5 54	25 52	2 41	27 18			☌		☌		□	
15	20 29	5 55	25 39	2 26	28 59								
16	20 28	5 56	25 27	2 14	0 ♍ 41		□				△	*	□
17	20 26	5 57	25 15	2 4	2 23								
18	20 24	5 58	25 4	1 56	4 5		*		*				
19	20 22	5 58	24 54	1 50	5 48	☿ △ ♅		*		*			*
20	20 20	5 58	24 45	1 47	7 31				□		♂		
21	20 18	5 ♐ 58	24 37	1 D 47	9 15			□		□		☌	
22	20 16	5 58	24 29	1 49	10 59	☿ △ ♅			△				
23	20 14	5 58	24 22	1 54	12 43		☌			△			
24	20 11	5 58	24 16	2 1	14 26			△			△		☌
25	20 8	5 57	24 11	2 11	16 9							*	
26	20 6	5 56	24 7	2 22	17 52	☉ △ ♅			♂				
27	20 3	5 55	24 4	2 35	19 34		*			♂	□		
28	20 0	5 54	24 1	2 50	21 16			♂			*	□	*
29	19 57	5 52	23 59	3 7	22 56							△	
30	19 54	5 50	23 58	3 27	24 35	☿ △ ☌	□		△				
31	19 51	5 48	23 D 58	3 50	26 13								□

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 43	4 S 1	2 N 13	6 N 5	1 N 28	0 S 57
4	16 15	0 43	4 0	2 13	6 10	1 28	0 53
7	16 14	0 43	3 59	2 14	6 15	1 29	0 49
10	16 14	0 43	3 57	2 15	6 20	1 29	0 44
13	16 13	0 43	3 55	2 16	6 25	1 30	0 39
16	16 12	0 43	3 53	2 16	6 30	1 31	0 32
19	16 11	0 43	3 51	2 16	6 36	1 31	0 26
22	16 11	0 43	3 50	2 16	6 42	1 32	0 19
25	16 10	0 43	3 48	2 17	6 47	1 32	0 13
28	16 10	0 43	3 46	2 17	6 53	1 33	0 6

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	20 42 56	11 ♒ 45 40	17 S 17	11 □ 49	5 N 11	27 N 23	11 ♎ 49
2	W	20 46 53	12 46 31	17 0	24 49	4 52	28 14	11 ♏ 48
3	Th	20 50 49	13 47 20	16 42	7 ♋ 35	4 18	27 33	11 47
4	F	20 54 46	14 48 7	16 25	20 8	3 33	25 27	11 46
5	S	20 58 43	15 48 53	16 7	2 Ω 30	2 38	22 11	11 45
6	S	21 2 39	16 49 37	15 49	14 42	1 36	17 59	11 44
7	M	21 6 36	17 50 21	15 30	26 44	0 31	13 6	11 43
8	Tu	21 10 32	18 51 2	15 11	8 ♍ 39	0 S 35	7 48	11 42
9	W	21 14 29	19 51 43	14 52	20 29	1 39	2 15	11 40
10	Th	21 18 25	20 52 23	14 33	2 ♎ 17	2 39	3 S 20	11 39
11	F	21 22 22	21 53 1	14 14	14 6	3 32	8 49	11 37
12	S	21 26 18	22 53 38	13 54	25 59	4 16	14 1	11 36
13	S	21 30 15	23 54 14	13 34	8 ♏ 1	4 50	18 45	11 34
14	M	21 34 12	24 54 48	14 14	20 16	5 11	22 49	11 33
15	Tu	21 38 8	25 55 22	12 54	2 ♐ 49	5 18	26 56	11 31
16	W	21 42 5	26 55 54	12 33	15 44	5 9	27 50	11 29
17	Th	21 46 1	27 56 25	12 12	29 4	4 44	28 12	11 28
18	F	21 49 58	28 56 55	11 51	12 ♑ 51	4 2	26 52	11 26
19	S	21 53 54	29 57 23	11 30	27 5	3 4	23 47	11 25
20	S	21 57 51	0 ♓ 57 50	11 9	11 ♒ 43	1 53	19 6	11 24
21	M	22 1 47	1 58 16	10 47	26 39	0 32	13 9	11 23
22	Tu	22 5 44	2 58 39	10 25	11 ♓ 46	0 N 52	6 22	11 22
23	W	22 9 41	3 59 1	10 4	26 54	2 12	0 N 47	11 21
24	Th	22 13 37	4 59 21	9 42	11 ♈ 54	3 23	7 49	11 20
25	F	22 17 34	5 59 38	9 19	26 39	4 18	14 18	11 18
26	S	22 21 30	6 59 54	8 57	11 ♉ 2	4 56	19 50	11 15
27	S	22 25 27	8 0 8	8 35	25 1	5 15	24 9	11 12
28	M	22 29 23	9 0 20	8 12	8 □ 36	5 16	26 59	11 9

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 23	26 N 43	6 N 3	17 S 21	0 S 46	12 S 58	3 ♐ 35
4	3 20	26 40	5 52	17 30	0 10	10 51	3 25
7	3 16	26 37	5 38	17 39	0 N 32	8 50	3 16
10	3 12	26 34	5 24	17 47	1 18	7 6	3 6
13	3 9	26 32	5 7	17 55	2 7	5 50	2 57
16	3 6	26 30	4 52	18 0	2 51	5 11	2 47
19	3 2	26 27	4 32	18 4	3 25	5 15	2 38
22	2 59	26 25	4 16	18 3	3 42	5 59	2 28
25	2 55	26 22	3 55	18 3	3 40	7 10	2 19
28	2 53	26 20	3 39	18 0	3 19	8 32	2 9

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♒ 48	5 ♎ 46	23 ♊ 58	4 ♍ 13	27 ♏ 48	☉ △ ♅	△	△		△			
2	19 ♓ 45	5 ♏ 44	23 59	4 41	29 21				□		☌		△
3	19 41	5 41	24 1	5 8	0 ♐ 50			□		□		☍	
4	19 38	5 38	24 4	5 37	2 14	♀ □ ♃			✶				
5	19 34	5 36	24 7	6 7	3 34					✶			
6	19 31	5 33	24 11	6 38	4 49		☍	✶					
7	19 27	5 30	24 16	7 10	5 59						✶		
8	19 24	5 27	24 21	7 45	7 2							△	☍
9	19 20	5 23	24 27	8 21	7 57				☌		□		
10	19 16	5 19	24 34	8 58	8 43					☌			
11	19 12	5 15	24 42	9 36	9 20			☌				□	
12	19 8	5 11	24 50	10 16	9 48		△				△		
13	19 4	5 7	24 59	10 57	10 8	♀ □ ♅						✶	△
14	19 0	5 3	25 8	11 39	10 ♏ 17	☉ △ ♂	□		✶				
15	18 56	4 58	25 18	12 22	10 15					✶			
16	18 51	4 53	25 28	13 6	10 1			✶	□				□
17	18 47	4 48	25 39	13 51	9 38		✶			□	☍		
18	18 43	4 43	25 51	14 37	9 6			□	△			☌	✶
19	18 38	4 38	26 3	15 24	8 26					△			
20	18 34	4 33	26 16	16 12	7 38			△					
21	18 29	4 28	26 29	17 1	6 44		☌				△		
22	18 25	4 22	26 43	17 51	5 43				☍			✶	☌
23	18 20	4 16	26 57	18 41	4 40	☉ ☌ ☿					□		
24	18 16	4 10	27 11	19 32	3 36	♀ △ ♄		☍		☍			
25	18 11	4 4	27 26	20 23	2 32						✶	□	✶
26	18 7	3 58	27 41	21 15	1 29		✶		△				
27	18 2	3 52	27 57	22 8	0 29							△	□
28	17 57	3 46	28 14	23 2	29 ♍ 32		□	△		△			

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MARCH XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 43	3 S 44	2 N 18	6 N 55	1 N 34	0 S 1
4	16 9	0 43	3 41	2 18	7 1	1 34	0 N 8
7	16 8	0 43	3 38	2 18	7 6	1 35	0 16
10	16 8	0 43	3 35	2 18	7 12	1 35	0 25
13	16 7	0 44	3 32	2 19	7 18	1 35	0 34
16	16 6	0 44	3 30	2 19	7 24	1 35	0 43
19	16 5	0 44	3 27	2 19	7 29	1 36	0 53
22	16 4	0 44	3 25	2 19	7 34	1 36	1 2
25	16 3	0 44	3 23	2 19	7 39	1 36	1 12
28	16 3	0 44	3 19	2 19	7 44	1 36	1 22
31	16 2	0 44	3 16	2 19	7 49	1 36	1 30

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	22 33 20	10 ♓ 0 29	7 S 49	21 ♊ 47	5 N 0	28 N 12	11 ♎ 6
2	W	22 37 16	11 0 36	7 27	4 ♋ 38	4 29	27 52	11 ♐ 4
3	Th	22 41 13	12 0 41	7 4	17 11	3 46	26 6	11 1
4	F	22 45 10	13 0 44	6 41	29 29	2 53	23 6	10 58
5	S	22 49 2	14 0 45	6 18	11 ♌ 36	1 53	19 9	10 56
6	♑	22 53 3	15 0 43	5 55	23 35	0 49	14 27	10 54
7	M	22 56 59	16 0 40	5 31	5 ♍ 28	0 S 17	9 16	10 51
8	Tu	23 0 56	17 0 34	5 8	17 18	1 21	3 47	10 49
9	W	23 4 52	18 0 26	4 45	29 6	2 22	1 S 49	10 47
10	Th	23 8 49	19 0 17	4 21	10 ♎ 55	3 17	7 21	10 45
11	F	23 12 45	20 0 6	3 58	22 47	4 4	12 38	10 43
12	S	23 16 42	20 59 53	3 34	4 ♏ 45	4 40	17 30	10 40
13	♑	23 20 39	21 59 38	3 11	16 51	5 4	21 45	10 38
14	M	23 24 35	22 59 22	2 47	29 8	5 15	25 6	10 36
15	Tu	23 28 32	23 59 4	2 23	11 ♐ 39	5 11	27 21	10 33
16	W	23 32 28	24 58 45	2 0	24 29	4 52	28 1	10 31
17	Th	23 36 25	25 58 23	1 36	7 ♑ 41	4 17	27 31	10 29
18	F	23 40 21	26 58 0	1 12	21 17	3 27	25 11	10 27
19	S	23 44 18	27 57 36	0 49	5 ♒ 19	2 23	21 16	10 24
20	♑	23 48 14	28 57 9	0 25	19 46	1 8	15 50	10 21
21	M	23 52 11	29 56 41	0 1	4 ♓ 36	0 N 18	9 38	10 19
22	Tu	23 56 7	0 ♈ 56 11	0 N 22	19 42	1 34	2 38	10 16
23	W	0 0 4	1 55 38	0 46	4 ♈ 57	2 50	4 N 34	10 14
24	Th	0 4 1	2 55 4	1 10	20 9	3 53	11 20	10 12
25	F	0 7 57	3 54 28	1 33	5 ♉ 9	4 39	17 38	10 9
26	S	0 11 54	4 53 49	1 57	19 48	5 6	22 36	10 7
27	♑	0 15 50	5 53 8	2 20	4 ♊ 1	5 12	26 5	10 4
28	M	0 19 47	6 52 25	2 44	17 45	5 1	27 54	10 2
29	Tu	0 23 43	7 51 39	3 7	1 ♋ 2	4 33	28 1	9 59
30	W	0 27 40	8 50 51	3 31	13 52	3 53	26 36	9 56
31	Th	0 31 36	9 50 1	3 54	26 22	3 2	23 53	9 53

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 51	26 N 18	3 N 30	17 S 54	3 N 9	9 S 0	2 ♑ 6
4	2 48	26 15	3 15	17 42	2 32	10 14	1 57
7	2 44	26 12	2 52	17 28	1 51	11 13	1 47
10	2 41	26 8	2 34	17 14	1 8	11 53	1 38
13	2 37	26 4	2 15	16 45	0 28	12 13	1 28
16	2 34	26 0	1 58	16 17	0 S 10	12 15	1 19
19	2 31	25 54	1 39	15 46	0 43	12 0	1 9
22	2 28	25 48	1 24	15 8	1 12	11 28	0 50
25	2 25	25 41	1 4	14 29	1 36	10 42	0 40
28	2 23	25 33	0 51	13 39	1 56	9 42	0 31
31	2 19	25 25	0 34	12 47	2 11	8 28	0 21

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♒ 52	3 ♎ 39	28 □ 31	23 ♈ 56	28 ♒ 40	☿ △ ♂			□				
2	17 ♒ 47	3 ♎ 33	28 49	24 51	27 ♓ 50					□	♂		△
3	17 42	3 26	29 8	25 46	27 11		△	□	✶				
4	17 38	3 19	29 26	26 42	26 42					✶		☌	
5	17 33	3 12	29 45	27 38	26 19			✶					
6	17 28	3 5	0 ♉ 2	28 35	26 0								☌
7	17 24	2 58	0 22	29 32	25 44						✶		
8	17 19	2 51	0 41	0 ♍ 30	25 D36	☉ ☌ ♄	☌		♂				
9	17 15	2 44	1 1	1 29	25 36					♂	□	△	
10	17 10	2 36	1 21	2 28	25 45	♀ △ ♃		♂					
11	17 5	2 29	1 42	3 27	25 59								△
12	17 0	2 22	2 3	4 26	26 17	♂ □ ♃					△	□	
13	16 55	2 14	2 25	5 25	26 38		△		✶				
14	16 50	2 7	2 47	6 25	27 4					✶			□
15	16 45	1 59	3 9	7 26	27 36			✶	□			✶	
16	16 41	1 52	3 32	8 27	28 14		□						✶
17	16 36	1 44	3 54	9 28	28 56			□		□	☌		
18	16 31	1 36	4 17	10 30	29 41	♀ △ ♅	✶		△				
19	16 27	1 28	4 40	11 32	0 ♑ 28			△		△		☌	
20	16 22	1 21	5 4	12 34	1 19								
21	16 18	1 13	5 28	13 37	2 13						△		☌
22	16 13	1 5	5 52	14 40	3 11	☉ ☌ ♃			☌				
23	16 9	0 57	6 16	15 43	4 12		☌	☌		☌	□		
24	16 5	0 49	6 40	16 46	5 15							✶	
25	16 0	0 41	7 5	17 50	6 19						✶		✶
26	15 56	0 34	7 30	18 54	7 26	♀ △ ♂			△			□	
27	15 51	0 26	7 56	19 59	8 36		✶	△		△			□
28	15 47	0 19	8 21	21 3	9 48				□			△	
29	15 42	0 11	8 47	22 7	11 2					□			
30	15 36	0 4	9 13	23 12	12 18	☉ □ ☌	□	□	✶		☌		△
31	15 34	29 ♒ 56	9 39	24 16	13 37	☉ ☌ ♅				✶			

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 44	3 S 14	2 N 18	7 N 51	1 N 36	1 N 33
4	16 0	0 44	3 11	2 18	7 55	1 36	1 42
7	15 59	0 44	3 8	2 18	7 59	1 35	1 50
10	15 58	0 44	3 4	2 18	8 3	1 35	1 58
13	15 58	0 44	3 2	2 17	8 7	1 35	2 6
16	15 57	0 44	3 0	2 17	8 10	1 35	2 14
19	15 56	0 43	2 57	2 17	8 13	1 34	2 20
22	15 56	0 43	2 54	2 17	8 16	1 34	2 26
25	15 55	0 43	2 51	2 16	8 18	1 33	2 32
28	15 54	0 43	2 48	2 16	8 20	1 33	2 37

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	0 35 33	10 ♈ 49 8	4 N 17	8 ♌ 34	2 N 4	20 N 8	9 ♎ 50
2	S	0 39 30	11 48 12	4 40	20 34	1 2	15 38	9 ♐ 48
3	☌	0 43 26	12 47 15	5 3	2 ♍ 28	0 S 3	10 35	9 45
4	M	0 47 23	13 46 15	5 26	14 14	1 6	5 11	9 42
5	Tu	0 51 19	14 45 18	5 49	26 1	2 7	0 S 21	9 40
6	W	0 55 16	15 44 9	6 12	7 ♎ 50	3 2	5 54	9 37
7	Th	0 59 12	16 43 2	6 35	19 44	3 50	11 16	9 34
8	F	1 3 9	17 41 54	6 57	1 ♏ 43	4 27	16 15	9 32
9	S	1 7 5	18 40 44	7 20	13 50	4 53	20 40	9 29
10	☌	1 11 2	19 39 32	7 42	26 5	5 6	24 15	9 26
11	M	1 14 59	20 38 18	8 4	8 ♐ 31	5 5	26 46	9 24
12	Tu	1 18 55	21 37 3	8 26	21 9	4 49	27 58	9 22
13	W	1 22 52	22 35 46	8 48	4 ♑ 1	4 18	27 42	9 20
14	Th	1 26 48	23 34 27	9 10	17 10	3 33	25 53	9 18
15	F	1 30 45	24 33 7	9 31	0 ♒ 39	2 35	22 34	9 15
16	S	1 34 41	25 31 45	9 53	14 29	1 27	17 54	9 13
17	☌	1 38 38	26 30 22	10 14	28 41	0 12	12 8	9 10
18	M	1 42 34	27 28 57	10 35	13 ♓ 14	1 N 6	5 35	9 7
19	Tu	1 46 31	28 27 30	10 56	28 5	2 20	1 N 23	9 5
20	W	1 50 28	29 26 1	11 17	13 ♈ 8	3 26	8 21	9 3
21	Th	1 54 24	0 ♉ 24 31	11 38	28 15	4 18	14 52	9 0
22	F	1 58 21	1 22 59	11 58	13 ♉ 14	4 51	20 27	8 57
23	S	2 2 17	2 21 26	12 18	27 57	5 4	24 40	8 55
24	☌	2 6 14	3 19 49	12 38	12 ♊ 16	4 58	27 13	8 53
25	M	2 10 10	4 18 11	12 58	26 8	4 34	27 58	8 50
26	Tu	2 14 7	5 16 31	13 18	9 ♋ 30	3 56	27 3	8 48
27	W	2 18 3	6 14 48	13 37	22 26	3 6	24 40	8 46
28	Th	2 22 0	7 13 4	13 56	4 ♌ 57	2 9	21 8	8 43
29	F	2 25 56	8 11 18	14 15	17 10	1 8	16 48	8 41
30	S	2 29 53	9 9 29	14 34	29 9	0 4	11 51	8 39

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 18	25 N 23	0 N 27	12 S 40	2 S 16	8 S 1	0 ♈ 28
4	2 15	25 13	0 14	11 44	2 25	6 32	0 18
7	2 12	25 3	0 S 2	10 50	2 30	4 52	0 9
10	2 9	24 53	0 13	9 47	2 30	3 1	29 ♓ 59
13	2 7	24 39	0 28	8 47	2 26	1 0	29 50
16	2 4	24 25	0 38	7 36	2 18	1 N 11	29 40
19	2 1	24 12	0 51	6 34	2 4	3 30	29 31
22	1 59	23 56	1 0	5 28	1 46	5 56	29 21
25	1 56	23 40	1 11	4 11	1 24	8 27	29 12
28	1 53	23 22	1 18	2 54	0 58	11 2	29 2

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♓ 30	29 ♓ 48	10 ♌ 5	25 ♓ 22	14 ☌ 57	☌ □ ♆	△	☌					
2	15 ♓ 26	29 ♓ 40	10 32	26 26	16 18	☿ ☌ ♄						☌	
3	15 22	29 33	10 59	27 32	17 41								
4	15 18	29 25	11 26	28 38	19 7				☍		☌		☌
5	15 14	29 18	11 53	29 44	20 34					☍			
6	15 10	29 11	12 20	0 ☌ 50	22 3			☍			□		
7	15 7	29 4	12 48	1 56	23 33		☌						
8	15 3	28 57	13 16	3 3	25 5							△	
9	15 0	28 50	13 44	4 9	26 38				☌		△		
10	14 56	28 43	14 12	5 16	28 13	☿ ☌ ♅				☌			△
11	14 53	28 36	14 40	6 22	29 49	☌ ☌ ♄		☍	□			□	
12	14 49	28 29	15 8	7 29	1 ♈ 27		△						
13	14 46	28 23	15 37	8 36	3 7			□		□		☌	□
14	14 43	28 16	16 6	9 44	4 49				△		☌		
15	14 40	28 10	16 35	10 51	6 32		□			△			
16	14 37	28 4	17 4	11 59	8 17			△					☌
17	14 34	27 58	17 33	13 6	10 3	☿ ☌ ♆	☌						
18	14 31	27 52	18 2	14 14	11 51	♀ ☌ ♄			☌		△	☍	
19	14 28	27 46	18 31	15 22	13 40					☌			
20	14 26	27 40	19 1	16 30	15 31			☌			□		☍
21	14 23	27 35	19 31	17 38	17 24		☍						
22	14 21	27 29	20 1	18 46	19 18	☿ □ ☍			△		☌	☌	
23	14 18	27 24	20 31	19 54	21 14					△			
24	14 16	27 19	21 1	21 2	23 12	♀ △ ☍		△	□				
25	14 14	27 14	21 31	22 11	25 11					□		□	☌
26	14 12	27 9	22 1	23 19	27 12		☌	□	☌				
27	14 10	27 5	22 32	24 28	29 14					☌	☍	△	
28	14 8	27 0	23 3	25 37	1 ♉ 18		□	☌					□
29	14 6	26 56	23 34	26 46	3 22	♀ ☍ ♅							
30	14 4	26 51	24 5	27 55	5 29								

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 43	2 S 46	2 N 15	8 N 22	1 N 32	2 N 41
4	15 54	0 43	2 43	2 15	8 23	1 32	2 45
7	15 53	0 43	2 40	2 14	8 24	1 31	2 49
10	15 52	0 43	2 38	2 14	8 24	1 30	2 51
13	15 51	0 43	2 36	2 13	8 24	1 29	2 53
16	15 51	0 43	2 35	2 13	8 24	1 29	2 54
19	15 50	0 43	2 34	2 12	8 24	1 28	2 56
22	15 50	0 43	2 33	2 12	8 22	1 28	2 56
25	15 49	0 43	2 32	2 11	8 21	1 27	2 55
28	15 49	0 43	2 30	2 11	8 19	1 27	2 54
31	15 48	0 43	2 29	2 10	8 17	1 26	2 52

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	2 33 50	10 ♉ 7 39	14 N 52	11 ♍ 0	0 S 58	6 N 33	8 ♎ 37
2	M	2 37 46	11 5 46	15 10	22 47	1 58	1 3	8 ♑ 35
3	Tu	2 41 43	12 3 51	15 28	4 ♎ 35	2 53	4 S 28	8 33
4	W	2 45 39	13 1 55	15 46	16 28	3 40	9 52	8 31
5	Th	2 49 36	13 59 57	16 3	28 28	4 18	14 58	8 29
6	F	2 53 32	14 57 57	16 21	10 ♏ 37	4 45	19 32	8 27
7	S	2 57 29	15 55 55	16 38	22 56	4 59	23 21	8 25
8	♋	3 1 26	16 53 52	16 54	5 ♐ 27	4 59	26 8	8 23
9	M	3 5 22	17 51 48	17 10	18 8	4 44	27 39	8 21
10	Tu	3 9 19	18 49 42	17 27	1 ♑ 1	4 15	27 42	8 19
11	W	3 13 15	19 47 35	17 42	14 5	3 31	26 13	8 18
12	Th	3 17 12	20 45 27	17 58	27 23	2 36	23 16	8 16
13	F	3 21 8	21 43 18	18 13	10 ♒ 54	1 31	18 59	8 14
14	S	3 25 5	22 41 7	18 28	24 39	0 20	13 37	8 13
15	♋	3 29 1	23 38 56	18 42	8 ♓ 41	0 N 54	7 29	8 12
16	M	3 32 58	24 36 43	18 57	22 59	2 6	0 51	8 10
17	Tu	3 36 55	25 34 29	19 11	7 ♈ 30	3 11	5 N 54	8 8
18	W	3 40 51	26 32 15	19 24	22 12	4 4	12 26	8 6
19	Th	3 44 48	27 29 59	19 37	6 ♉ 58	4 41	18 16	8 5
20	F	3 48 44	28 27 42	19 50	21 40	4 59	23 1	8 4
21	S	3 52 41	29 25 24	20 3	6 ♊ 12	4 57	26 15	8 3
22	♋	3 56 37	0 ♊ 23 4	20 16	20 24	4 37	27 44	8 2
23	M	4 0 34	1 20 43	20 27	4 ♋ 12	4 1	27 25	8 1
24	Tu	4 4 30	2 18 21	20 39	17 34	3 13	25 30	8 0
25	W	4 8 27	3 15 57	20 50	0 ♌ 31	2 16	22 16	7 59
26	Th	4 12 24	4 13 32	21 1	13 5	1 14	18 5	7 58
27	F	4 16 20	5 11 5	21 11	25 19	0 9	13 14	7 57
28	S	4 20 17	6 8 38	21 21	7 ♍ 20	0 S 54	7 59	7 56
29	♋	4 24 13	7 6 8	21 31	19 13	1 55	2 31	7 55
30	M	4 28 10	8 3 38	21 41	1 ♎ 2	2 50	3 S 0	7 53
31	Tu	4 32 6	9 1 6	21 50	12 53	3 38	8 26	7 52

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N51	23 N 8	1 S 27	1 S 42	0 S 29	13 N 37	28 ♏ 52
4	1 48	22 43	1 33	0 25	0 N 2	16 7	28 42
7	1 46	22 22	1 40	0 N 52	0 34	18 28	28 33
10	1 44	22 0	1 44	2 11	1 4	20 33	28 23
13	1 42	21 38	1 49	3 27	1 31	22 19	28 14
16	1 40	21 12	1 53	4 45	1 52	23 42	28 4
19	1 37	20 49	1 55	6 3	2 7	24 42	27 55
22	1 35	20 23	1 56	7 22	2 15	25 19	27 45
25	1 33	19 55	1 57	8 36	2 15	25 36	27 36
28	1 31	19 26	1 57	9 52	2 9	25 36	27 26
31	1 29	18 56	1 57	11 5	1 54	25 21	27 17

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♒ 2	26 ♒ 47	24 ♋ 36	29 ✶ 4	7 ♉ 37		△		☌				△
2	14 ♓ 0	26 ♓ 48	25 7	0 ♈ 13	9 45					☌	✶		
3	13 59	26 40	25 38	1 22	11 54	☉ ☌ ☿		☌				☍	
4	13 57	26 36	26 10	2 32	14 4	☿ △ ♄							
5	13 56	26 33	26 41	3 41	16 14	☉ △ ♄					□		
6	13 55	26 29	27 12	4 50	18 25	♂ ✶ ♃	☍		✶				
7	13 54	26 26	27 44	6 0	20 35					✶	△		☍
8	13 53	26 23	28 16	7 9	22 44			✶				△	
9	13 52	26 21	28 48	8 19	24 53	☿ △ ♃			□				
10	13 52	26 18	29 20	9 29	27 1	♀ ☍ ♅					□		
11	13 51	26 16	29 52	10 38	29 8	☿ ✶ ♂	△	□	△			□	
12	13 51	26 13	0 ♌ 24	11 48	1 ♊ 13					△	☍		△
13	13 51	26 11	0 56	12 58	3 16			△				✶	
14	13 51	26 9	1 28	14 8	5 17		□						
15	13 51	26 8	2 1	15 18	7 15				☍				□
16	13 D51	26 6	2 33	16 28	9 11	☿ △ ♅	✶			☍			
17	13 51	26 5	3 6	17 38	11 5			☍			△		✶
18	13 51	26 4	3 38	18 48	12 56	☉ △ ♃						☌	
19	13 51	26 3	4 11	19 59	14 45	☿ □ ♄			△		□		
20	13 51	26 2	4 44	21 9	16 31		☌			△			
21	13 52	26 1	5 17	22 19	18 13			△			✶		
22	13 52	26 1	5 51	23 30	19 52				□	□		✶	☌
23	13 53	26 D 1	6 24	24 40	21 28			□					
24	13 53	26 1	6 57	25 50	23 1				✶				
25	13 54	26 1	7 31	27 1	24 31		✶			✶		□	
26	13 55	26 1	8 4	28 11	25 58	☿ □ ♃		✶			☌		
27	13 56	26 2	8 37	29 22	27 21							△	✶
28	13 57	26 2	9 11	0 ♉ 32	28 41	☌ ✶ ♅	□						
29	13 58	26 3	9 44	1 43	29 58				☌				
30	13 59	26 4	10 17	2 54	1 ♋ 11	☉ △ ♅					☌		□
31	14 0	26 5	10 51	4 5	2 21		△	☌				✶	

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JUNE XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Decl'n.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	48	0	N42	2	S28	2	N10	8	N17	1	N25	2	N51
4	15	48	0	42	2	28	2	10	8	14	1	24	2	49
7	15	47	0	42	2	27	2	9	8	11	1	23	2	44
10	15	47	0	42	2	27	2	8	8	8	1	23	2	40
13	15	46	0	42	2	27	2	7	8	5	1	22	2	35
16	15	46	0	42	2	27	2	7	8	1	1	22	2	30
19	15	46	0	42	2	27	2	7	7	57	1	21	2	25
22	15	46	0	41	2	27	2	7	7	52	1	20	2	19
25	15	46	0	41	2	28	2	6	7	48	1	19	2	12
28	15	45	0	41	2	29	2	6	7	42	1	19	2	4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	4 36 8	9 ♊ 58 32	21 N58	24 ♎ 50	4 S 16	13 S 36	7 ♎ 51
2	Th	4 39 59	10 55 58	22 6	6 ♏ 57	4 44	18 19	7 ♐ 50
3	F	4 43 56	11 53 22	22 14	19 16	4 59	22 21	7 49
4	S	4 47 53	12 50 45	22 22	1 ♐ 49	5 0	25 27	7 49
5	☽	4 51 49	13 48 8	22 29	14 36	4 46	27 19	7 48
6	M	4 55 46	14 45 29	22 36	27 37	4 17	27 44	7 48
7	Tu	4 59 42	15 42 50	22 42	10 ♑ 50	3 34	26 35	7 48
8	W	5 3 39	16 40 10	22 48	24 16	2 39	23 53	7 47
9	Th	5 7 35	17 37 30	22 53	7 ♒ 50	1 33	19 50	7 47
10	F	5 11 32	18 34 50	22 58	21 35	0 21	14 40	7 47
11	S	5 15 28	19 32 8	23	5 ♓ 28	0 N52	8 42	7 47
12	☽	5 19 25	20 29 27	23 7	19 30	2 4	2 16	7 46
13	M	5 23 22	21 26 46	23 11	3 ♈ 40	3 8	4 N20	7 46
14	Tu	5 27 18	22 24 4	23 15	17 58	4 2	10 46	7 46
15	W	5 31 15	23 21 22	23 18	2 ♉ 17	4 40	16 39	7 46
16	Th	5 35 11	24 18 39	23 21	16 38	5 1	21 38	7 D46
17	F	5 39 8	25 15 57	23 23	0 ♊ 55	5 3	25 18	7 46
18	S	5 43 4	26 13 14	23 25	15 2	4 46	27 22	7 46
19	☽	5 47 1	27 10 30	23 26	28 54	4 13	27 41	7 46
20	M	5 50 58	28 7 47	23 27	12 ♋ 28	3 26	26 18	7 47
21	Tu	5 54 54	29 5 3	23 28	25 40	2 29	23 28	7 47
22	W	5 58 51	0 ♋ 2 18	23 28	8 ♌ 31	1 25	19 32	7 48
23	Th	6 2 47	0 59 33	23 28	21 2	0 19	14 48	7 48
24	F	6 6 44	1 56 47	23 27	3 ♍ 17	0 S 47	9 36	7 49
25	S	6 10 40	2 54 0	23 26	15 18	1 49	4 7	7 49
26	☽	6 14 37	3 51 14	23 25	27 12	2 46	1 S 26	7 50
27	M	6 18 33	4 48 26	23 23	9 ♎ 2	3 36	6 54	7 50
28	Tu	6 22 30	5 45 38	23 20	20 55	4 17	12 8	7 51
29	W	6 26 27	6 42 50	23 18	2 ♏ 55	4 47	16 59	7 51
30	Th	6 30 23	7 40 1	23 15	15 6	5 4	21 14	7 52

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 28	18 N 47	1 S 56	11 N 28	1 N 48	25 N 13	27 ♏ 14
4	1 26	18 16	1 54	12 38	1 24	24 43	27 4
7	1 24	17 44	1 52	13 47	0 53	24 4	26 55
10	1 22	17 11	1 49	14 51	0 16	23 19	26 45
13	1 20	16 38	1 45	15 56	0 S 27	22 30	26 36
16	1 18	16 3	1 40	16 53	1 14	21 41	26 26
19	1 16	15 28	1 36	17 53	2 3	20 53	26 17
22	1 14	14 52	1 31	18 43	2 52	20 8	26 7
25	1 12	14 14	1 24	19 33	3 37	19 30	25 58
28	1 10	13 35	1 18	20 14	4 13	19 1	25 48

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♒ 2	26 ♒ 7	11 ♌ 25	5 ♉ 16	3 ♌ 27								
2	14 3	26 9	11 59	6 27	4 32						□	☌	△
3	14 5	26 11	12 33	7 38	5 31				✶				
4	14 7	26 13	13 7	8 49	6 25	☉ □ ♄		✶		✶			
5	14 9	26 15	13 41	10 0	7 16	☉ ✶ ♂	☌		□		△		
6	14 11	26 17	14 15	11 11	8 4	♀ □ ♅				□			
7	14 13	26 20	14 50	12 22	8 49			□	△			△	☌
8	14 15	26 23	15 24	13 33	9 30					△			
9	14 17	26 26	15 58	14 44	10 6	♀ △ ♄		△					
10	14 20	26 29	16 33	15 55	10 56		△				☌	□	
11	14 22	26 32	17 7	17 6	11 2	♀ □ ♂							△
12	14 25	26 35	17 41	18 17	11 25		□		☌	☌		✶	
13	14 28	26 38	18 16	19 29	11 . 44			☌					
14	14 31	26 42	18 50	20 40	11 58		✶				△		□
15	14 34	26 46	19 25	21 52	12 7								
16	14 37	26 50	20 0	23 4	12 12				△		□		✶
17	14 40	26 54	20 35	24 15	12 ♐ 12			△		△		☍	
18	14 43	26 58	21 10	25 27	12 8	♀ △ ♄			□		✶		
19	14 46	27 2	21 45	26 39	11 59	☉ □ ♅	☌			□			
20	14 49	27 7	22 20	27 50	11 46			□	✶				☌
21	14 53	27 12	22 55	29 2	11 29					✶		✶	
22	14 56	27 17	23 30	0 □ 14	11 8			✶					
23	15 0	27 22	24 5	1 25	10 44						☍		
24	15 4	27 27	24 40	2 37	10 7		✶					□	
25	15 8	27 32	25 16	3 49	9 46				☌				✶
26	15 12	27 37	25 51	5 0	9 13					☌			
27	15 16	27 43	26 27	6 12	8 39	☿ □ ♅	□	☌				△	□
28	15 20	27 49	27 2	7 24	8 3	♀ △ ♅							
29	15 24	27 55	27 38	8 36	7 26	☉ ☌ ☿	△				✶		△
30	15 28	28 1	28 13	9 48	6 51	☉ □ ♅			✶				

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N41	2 S 30	2 N 5	7 N37	1 N18	1 N56
4	15 45	0 41	2 32	2 5	7 31	1 18	1 48
7	15 45	0 41	2 34	2 4	7 26	1 17	1 39
10	15 46	0 41	2 35	2 4	7 19	1 16	1 30
13	15 46	0 40	2 36	2 3	7 13	1 15	1 20
16	15 46	0 40	2 37	2 3	7 7	1 15	1 10
19	15 46	0 40	2 39	2 2	7 0	1 14	1 0
22	15 46	0 40	2 41	2 2	6 53	1 14	0 49
25	15 47	0 40	2 43	2 2	6 46	1 13	0 37
28	15 47	0 40	2 46	2 2	6 40	1 13	0 26
31	15 47	0 40	2 49	2 2	6 31	1 12	0 14

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	6 34 20	8♋37 12	23 N11	27♏33	5 S 8	24 S 38	7♎52
2	S	6 38 16	9 34 23	23 7	10♐16	4 57	26 54	7 53
3	☌	6 42 13	10 31 33	23 3	23 17	4 30	27 47	7 54
4	M	6 46 9	11 28 43	22 58	6♑36	3 48	27 6	7 55
5	Tu	6 50 6	12 25 54	22 53	20 12	2 52	24 47	7 56
6	W	6 54 2	13 23 4	22 48	4♒ 1	1 46	20 59	7 57
7	Th	6 57 59	14 20 15	22 42	18 1	0 32	15 57	7 58
8	F	7 1 56	15 17 26	22 35	2♓ 8	0 N45	10 2	7 59
9	S	7 5 52	16 14 38	22 29	16 19	1 59	3 34	8 0
10	☌	7 9 49	17 11 50	22 21	0♈32	3 7	3 N 4	8 1
11	M	7 13 45	18 9 3	22 14	14 45	4 2	9 32	8 3
12	Tu	7 17 42	19 6 16	22 6	28 55	4 43	15 31	8 4
13	W	7 21 38	20 3 30	21 58	13♉ 2	5 6	20 38	8 6
14	Th	7 25 35	21 0 45	21 49	27 2	5 12	24 34	8 7
15	F	7 29 31	21 58 0	21 40	10♊53	4 58	27 1	8 8
16	S	7 33 28	22 55 16	21 31	24 33	4 28	27 49	8 10
17	☌	7 37 25	23 52 33	21 21	7♋59	3 44	26 57	8 11
18	M	7 41 21	24 49 50	21 11	21 11	2 48	24 34	8 13
19	Tu	7 45 18	25 47 8	21 1	4♌ 6	1 44	20 57	8 15
20	W	7 49 14	26 44 26	20 50	16 44	0 37	16 25	8 17
21	Th	7 53 11	27 41 45	20 39	29 8	0 S 31	11 18	8 19
22	F	7 57 7	28 39 4	20 27	11♍17	1 37	5 51	8 21
23	S	8 1 4	29 36 24	20 15	23 17	2 37	0 16	8 23
24	☌	8 5 0	0♌33 44	20 3	5♎10	3 30	5 S 16	8 25
25	M	8 8 57	1 31 4	19 51	17 0	4 14	10 35	8 27
26	Tu	8 12 54	2 28 25	19 38	28 53	4 47	15 33	8 29
27	W	8 16 50	3 25 46	19 25	10♏53	5 8	19 59	8 31
28	Th	8 20 47	4 23 7	19 11	23 5	5 16	23 39	8 33
29	F	8 24 43	5 20 29	18 57	5♐33	5 9	26 19	8 36
30	S	8 28 40	6 17 52	18 43	18 20	4 47	27 43	8 38
31	☌	8 32 36	7 15 15	18 29	1♑28	4 9	27 37	8 40

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 8	12 N 57	1 S 11	20 N 57	4 S 37	18 N 43	25 ♏ 38
4	1 6	12 17	1 4	21 23	4 47	18 36	25 28
7	1 4	11 37	0 57	22 0	4 44	18 42	25 19
10	1 2	10 56	0 50	22 20	4 28	18 59	25 9
13	1 0	10 15	0 42	22 42	4 1	19 25	25 0
16	0 58	9 32	0 35	22 53	3 26	19 58	24 50
19	0 56	8 49	0 26	23 1	2 46	20 34	24 41
22	0 54	8 5	0 18	23 0	2 3	21 8	24 31
25	0 52	7 21	0 10	22 56	1 19	21 36	24 22
28	0 50	6 37	0 2	22 41	0 36	21 52	24 12
31	0 48	5 45	0 N 6	22 21	0 N 3	21 51	24 3

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♏ 33	28 ♏ 7	28 ♌ 49	11 ♎ 0	6 ♌ 15					✶	□		
2	15 37	28 13	29 25	12 12	5 ♍ 40			✶	□			☌	
3	15 42	28 20	0 ♏ 1	13 24	5 8					□			
4	15 46	28 27	0 37	14 36	4 38		☌	□			△		☌
5	15 51	28 34	1 13	15 48	4 2	☿ □ ♄			△				
6	15 56	28 41	1 49	17 0	3 48			△		△			
7	16 0	28 48	2 25	18 13	3 28							△	
8	16 5	28 55	3 1	19 25	3 12	☿ ✶ ♂					☌		△
9	16 10	29 2	3 37	20 37	3 1	☉ ✶ ♄	△		☌			□	
10	16 15	29 9	4 13	21 50	2 56					☌			□
11	16 20	29 16	4 49	23 2	2 D 56		□	☌					
12	16 25	29 24	5 25	24 14	3 0						△	✶	✶
13	16 30	29 32	6 2	25 27	3 5				△				
14	16 35	29 40	6 38	26 39	3 23		✶			△			
15	16 40	29 48	7 15	27 52	3 43			△	□		⊡		
16	16 46	29 56	7 51	29 5	4 10					□		☍	
17	16 51	0 ♎ 4	8 28	0 ♌ 17	4 42	☿ □ ♅		□			✶		☍
18	16 56	0 12	9 4	1 30	5 19		☍		✶				
19	17 2	0 21	9 41	2 43	6 2			✶		✶			
20	17 7	0 30	10 17	3 55	6 50								
21	17 13	0 39	10 54	5 8	7 43	☿ □ ♅							
22	17 19	0 48	11 31	6 21	8 42				☍		☍	✶	✶
23	17 25	0 57	12 8	7 33	9 47	☿ □ ♅							
24	17 31	1 6	12 45	8 46	10 56		✶	☍		☍		□	
25	17 37	1 15	13 22	9 59	12 10	☉ ✶ ♅							□
26	17 43	1 24	13 59	11 12	13 29		□						
27	17 49	1 34	14 36	12 25	14 53						✶	△	△
28	17 55	1 43	15 13	13 38	16 21				✶				
29	18 1	1 53	15 50	14 ♑ 51	17 55	☿ ✶ ♄	△	✶		✶			
30	18 7	2 2	16 27	16 4	19 32				□		□		
31	18 13	2 12	17 4	17 17	21 12	☿ ✶ ♂		□		□			

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 40	2 S 51	2 N 1	6 N 29	1 N 12	0 N 10
4	15 47	0 40	2 54	2 1	6 22	1 12	0 S 2
7	15 48	0 40	2 57	2 1	6 13	1 11	0 15
10	15 48	0 40	3 1	2 1	6 5	1 11	0 28
13	15 49	0 39	3 4	2 0	5 57	1 10	0 41
16	15 49	0 39	3 7	2 0	5 49	1 10	0 54
19	15 50	0 39	3 10	2 0	5 40	1 10	1 8
22	15 50	0 39	3 13	2 0	5 31	1 10	1 22
25	15 51	0 39	3 16	2 0	5 23	1 9	1 36
28	15 51	0 39	3 20	2 0	5 15	1 9	1 50
31	15 52	0 39	3 24	2 0	5 6	1 9	2 4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	8 36 33	8 ♌ 12 39	18 N 14	14 ♍ 59	3 S 17	25 S 53	8 ♎ 42
2	Tu	8 40 30	9 10 3	18 59	28 51	2 12	22 34	8 44
3	W	8 44 26	10 7 28	17 43	13 ♎ 2	0 57	17 50	8 47
4	Th	8 48 23	11 4 55	17 28	27 27	0 N 23	12 1	8 49
5	F	8 52 19	12 2 23	17 12	12 ♐ 0	1 42	5 30	8 52
6	S	8 56 16	12 59 51	16 56	26 37	2 54	1 N 19	8 54
7	☽	9 0 12	13 57 22	16 39	11 ♑ 10	3 55	8 2	8 57
8	M	9 4 9	14 54 53	16 23	25 36	4 41	14 16	9 0
9	Tu	9 8 5	15 52 26	16 6	9 ♒ 51	5 8	19 39	9 2
10	W	9 12 2	16 50 1	15 48	23 53	5 17	23 53	9 5
11	Th	9 15 59	17 47 37	15 31	7 ♓ 40	5 7	26 40	9 7
12	F	9 19 55	18 45 14	15 13	21 12	4 41	27 50	9 10
13	S	9 23 52	19 42 53	14 55	4 ♈ 29	3 59	27 23	9 13
14	☽	9 27 48	20 40 34	14 37	17 32	3 6	25 24	9 15
15	M	9 31 45	21 38 16	14 18	0 ♉ 20	2 5	22 8	9 17
16	Tu	9 35 41	22 36 0	14 0	12 55	0 58	17 53	9 20
17	W	9 39 38	23 33 45	13 41	25 18	0 S 11	12 56	9 23
18	Th	9 43 34	24 31 31	13 22	7 ♊ 30	1 18	7 34	9 26
19	F	9 47 31	25 29 19	13 2	19 33	2 20	2 0	9 29
20	S	9 51 27	26 27 8	12 43	1 ♋ 28	3 16	3 S 35	9 32
21	☽	9 55 24	27 24 58	12 23	13 19	4 3	9 0	9 36
22	M	9 59 21	28 22 49	12 3	25 9	4 40	14 5	9 39
23	Tu	10 3 17	29 20 42	11 43	7 ♌ 1	5 4	18 40	9 42
24	W	10 7 14	0 ♍ 18 36	11 23	19 0	5 16	22 33	9 45
25	Th	10 11 10	1 16 31	11 2	1 ♍ 9	5 14	25 32	9 48
26	F	10 15 7	2 14 27	10 41	13 34	4 58	27 23	9 51
27	S	10 19 3	3 12 24	10 20	26 18	4 26	27 51	9 54
28	☽	10 23 0	4 10 23	9 59	9 ♎ 25	3 40	26 48	9 57
29	M	10 26 57	5 8 22	9 38	22 57	2 41	24 9	10 0
30	Tu	10 30 53	6 6 24	9 17	6 ♏ 55	1 30	20 1	10 4
31	W	10 34 50	7 4 27	8 55	21 18	0 12	14 36	10 7

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 48	5 N 36	0 N 8	22 N 20	0 N 16	21 N 46	24 ♏ 0
4	0 46	4 52	0 15	21 50	0 48	21 16	23 50
7	0 44	4 4	0 24	21 23	1 14	20 22	23 41
10	0 42	3 19	0 31	20 42	1 32	19 6	23 31
13	0 40	2 31	0 37	20 5	1 42	17 29	23 22
16	0 38	1 45	0 43	19 13	1 46	15 37	23 12
19	0 37	0 56	0 50	18 25	1 43	13 34	23 3
22	0 35	0 10	0 55	17 25	1 36	11 23	22 53
25	0 33	0 S 39	1 1	16 26	1 24	9 7	22 44
28	0 31	1 25	1 5	15 12	1 8	6 49	22 34
31	0 29	2 13	1 10	13 54	0 50	4 31	22 25

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	18 ♍ 20	2 ♎ 21	17 ♍ 42	18 ♌ 30	22 ♌ 57	☉ ✶ ♅		□	△		△	♂	
2	18 26	2 31	18 19	19 48	24 42	♂ ☌ ♄				△			♂
3	18 33	2 41	18 57	20 56	26 38	♀ ✶ ♄	♂	△					
4	18 39	2 51	19 34	22 10	28 30				♂				
5	18 46	3 1	20 12	23 23	0 Ω 27								
6	18 52	3 11	20 49	24 36	2 25	☿ ✶ ♃					♂	♂	△	△
7	18 59	3 22	21 27	25 50	4 25		△	♂						
8	19 5	3 33	22 4	27 3	6 26							□		
9	19 12	3 43	22 42	28 17	8 28	☿ ✶ ♅	□							□
10	19 19	3 54	23 20	29 30	10 31					△		△	✶	
11	19 25	4 5	23 58	0 Ω 44	12 34		✶	△			△			✶
12	19 32	4 15	24 36	1 57	14 37				□		□			
13	19 39	4 26	25 14	3 11	16 40			□			□			
14	19 46	4 37	25 52	4 24	18 42	♀ ✶ ♃				✶				
15	19 53	4 48	26 30	5 38	20 43						✶	✶	♂	
16	20 0	4 59	27 8	6 52	22 44	☉ ☌ ☿		✶						
17	20 7	5 10	27 46	8 5	24 44		♂							♂
18	20 14	5 21	28 24	9 19	26 43	♀ ✶ ♅								
19	20 21	5 32	29 3	10 33	28 41					♂				
20	20 28	5 43	29 41	11 47	0 ♍ 38						♂	♂		
21	20 35	5 55	0 ♎ 20	13 1	2 33			♂					✶	
22	20 42	6 6	0 58	14 15	4 26		✶							
23	20 49	6 18	1 37	15 29	6 18									✶
24	20 56	6 29	2 15	16 43	8 9					✶				
25	21 3	6 41	2 54	17 57	10 0		□					✶	□	
26	21 10	6 52	3 32	19 11	11 49			✶					△	□
27	21 17	7 4	4 11	20 25	13 37					□				
28	21 24	7 16	4 50	21 39	15 23		△	□			□	□		
29	21 31	7 28	5 28	22 53	17 8					△				△
30	21 39	7 40	6 7	24 7	18 52			△			△	△		
31	21 46	7 52	6 46	25 21	20 34								♂	

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 39	3 S 27	2 N 0	5 N 3	1 N 8	2 S 9
4	15 54	0 39	3 31	2 0	4 54	1 8	2 24
7	15 55	0 39	3 36	2 0	4 45	1 8	2 39
10	15 56	0 39	3 41	2 0	4 36	1 8	2 54
13	15 57	0 39	3 44	2 0	4 28	1 7	3 8
16	15 57	0 39	3 48	2 0	4 19	1 7	3 23
19	15 58	0 38	3 52	2 0	4 10	1 7	3 38
22	15 59	0 38	3 55	2 0	4 1	1 7	3 53
25	16 0	0 38	4 0	2 0	3 53	1 7	4 8
28	16 0	0 38	4 5	2 0	3 44	1 7	4 23

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	10 38 46	8 ♍ 2 31	8 N 34	6 ♐ 0	1 N 9	8 S 15	10 ♎ 11
2	F	10 42 43	9 0 37	8 12	20 56	2 27	1 21	10 14
3	S	10 46 39	9 58 45	7 50	5 ♑ 57	3 34	5 N 39	10 18
4	☽	10 50 36	10 56 55	7 28	20 55	4 27	12 17	10 21
5	M	10 54 32	11 55 7	7 6	5 ♒ 41	5 1	18 9	10 25
6	Tu	10 58 29	12 53 21	6 44	20 10	5 15	22 51	10 28
7	W	11 2 26	13 51 37	6 21	4 ♓ 18	5 10	26 6	10 32
8	Th	11 6 22	14 49 54	5 59	18 3	4 46	27 41	10 35
9	F	11 10 19	15 48 15	5 36	1 ♈ 26	4 8	27 36	10 38
10	S	11 14 15	16 46 37	5 14	14 28	3 18	25 57	10 42
11	☽	11 18 12	17 45 2	4 51	27 13	2 19	23 0	10 46
12	M	11 22 8	18 43 28	4 28	9 ♉ 44	1 14	19 1	10 50
13	Tu	11 26 5	19 41 57	4 5	22 2	0 7	14 18	10 53
14	W	11 30 1	20 40 28	3 42	4 ♍ 11	0 S 59	9 4	10 57
15	Th	11 33 58	21 39 1	3 19	16 12	2 2	3 35	11 0
16	F	11 37 54	22 37 36	2 56	28 7	2 59	1 S 59	11 3
17	S	11 41 51	23 36 13	2 33	9 ♎ 59	3 48	7 27	11 7
18	☽	11 45 48	24 34 52	2 9	21 49	4 26	12 38	11 11
19	M	11 49 44	25 33 33	1 46	3 ♏ 39	4 54	17 21	11 15
20	Tu	11 53 41	26 32 15	1 23	15 32	5 9	21 26	11 19
21	W	11 57 37	27 30 59	0 59	27 31	5 10	24 35	11 23
22	Th	12 1 34	28 29 45	0 35	9 ♐ 39	4 58	26 50	11 27
23	F	12 5 31	29 28 32	0 13	22 0	4 32	27 45	11 30
24	S	12 9 27	0 ♎ 27 21	0 S 11	4 ♑ 38	3 52	27 15	11 34
25	☽	12 13 23	1 26 12	0 34	17 38	2 59	25 16	11 38
26	M	12 17 20	2 25 4	0 58	1 ♒ 3	1 55	21 49	11 42
27	Tu	12 21 17	3 23 58	1 21	14 56	0 42	17 3	11 45
28	W	12 25 13	4 22 54	1 45	29 16	0 N 35	11 12	11 49
29	Th	12 29 10	5 21 52	2 8	14 ♓ 1	1 53	4 34	11 53
30	F	12 33 6	6 20 51	2 31	29 6	3 4	2 N 27	11 57

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 29	2 S 30	1 N 12	13 N 49	0 N 44	3 N 45	22 ♏ 21
4	0 27	3 17	1 16	12 2	0 23	1 29	22 11
7	0 25	4 6	1 19	11 16	0 1	0 S 45	22 2
10	0 23	4 52	1 22	9 54	0 S 22	2 56	21 52
13	0 21	5 42	1 23	8 33	0 46	5 2	21 43
16	0 19	6 31	1 25	7 7	1 9	7 3	21 33
19	0 18	7 16	1 25	5 41	1 33	8 58	21 24
22	0 16	8 3	1 25	4 9	1 56	10 46	21 14
25	0 14	8 50	1 25	2 44	2 18	12 26	21 5
28	0 12	9 36	1 24	1 13	2 38	13 56	20 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♍ 54	8 ♎ 4	7 ♎ 25	26 ♌ 36	22 ♍ 15	☿ ☌ ♄	☍						☍
2	22 1	8 16	8 4	27 50	23 35				☍		☍		
3	22 9	8 28	8 43	29 4	25 34					☍	☍		
4	22 16	8 40	9 22	0 ♍ 18	27 11								
5	22 24	8 52	10 1	1 34	28 47		△					△	
6	22 31	9 4	10 40	2 49	0 ♎ 22	☌ ☌ ♅				△			
7	22 39	9 17	11 20	4 1	1 56			△		△	△	□	△
8	22 46	9 29	11 59	5 15	3 29		□		□				
9	22 53	9 41	12 38	6 30	5 1							✶	□
10	23 1	9 54	13 18	7 44	6 31		✶	□		□	□		
11	23 8	10 6	13 57	8 59	8 0				✶				
12	23 16	10 18	14 36	10 13	9 28	☿ ☌ ♃		✶		✶	✶		✶
13	23 23	10 31	15 16	11 28	10 55	☿ ☌ ♅							
14	23 31	10 43	15 55	12 42	12 21								
15	23 38	10 56	16 35	13 57	13 46	♃ ☌ ♅	☌				☌		
16	23 46	11 8	17 15	15 12	15 9				☌				
17	23 53	11 21	17 55	16 26	16 31	☉ ☌ ♄		☌		☌			
18	24 1	11 34	18 35	17 41	17 52						☌		☌
19	24 8	11 47	19 15	18 56	19 12	☿ ☌ ☌						✶	
20	24 16	11 59	19 55	20 10	20 30								
21	24 23	12 12	20 35	21 25	21 47			✶		✶			
22	24 31	12 25	21 15	22 40	23 2				✶		✶		
23	24 38	12 38	21 55	23 55	24 16					□		✶	□	✶
24	24 46	12 51	22 35	25 10	25 28	♀ ☌ ♄	□	□					
25	24 53	13 4	23 16	26 25	26 39						□	□		
26	25 0	13 16	23 56	27 39	27 48			△		△			△	□
27	25 8	13 29	24 36	28 54	28 54				△		△			
28	25 15	13 42	25 17	0 ♎ 9	29 58							△		
29	25 23	13 55	25 57	1 24	1 ♏ 0									△
30	25 30	14 8	26 37	2 39	2 0					☍			☍	

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N38	4	S10	2	N 1	3	N35	1	N 7	4	S39
4	16	1	0	38	4	15	2	1	3	26	1	7	4	54
7	16	2	0	38	4	20	2	1	3	18	1	6	5	9
10	16	3	0	38	4	25	2	1	3	10	1	6	5	24
13	16	4	0	38	4	28	2	2	3	2	1	6	5	39
16	16	5	0	38	4	32	2	2	2	54	1	6	5	54
19	16	5	0	38	4	36	2	3	2	45	1	6	6	8
22	16	6	0	38	4	40	2	3	2	38	1	6	6	23
25	16	7	0	38	4	44	2	4	2	30	1	6	6	38
28	16	7	0	38	4	48	2	4	2	22	1	7	6	53
31	16	8	0	38	4	53	2	4	2	15	1	7	7	8

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	12	37	3	7♎	19	53	2	S55	14♈	22	4	N 3	9	N24	12♎	1
2	☽	12	40	59	8	18	57	3	18	29	38	4	44	15	47	12	5
3	M	12	44	56	9	18	3	3	41	14♉	44	5	5	21	8	12	8
4	Tu	12	48	52	10	17	11	4	5	29	30	5	5	25	2	12	12
5	W	12	52	49	11	16	21	4	28	13♊	51	4	46	27	13	12	16
6	Th	12	56	46	12	15	34	4	51	27	43	4	11	27	37	12	20
7	F	13	0	42	13	14	49	5	14	11♋	7	3	23	26	22	12	23
8	S	13	4	39	14	14	7	5	37	24	6	2	25	23	42	12	27
9	☽	13	8	35	15	13	27	6	0	6♌	43	1	22	19	56	12	31
10	M	13	12	32	16	12	49	6	23	19	4	0	16	15	23	12	35
11	Tu	13	16	28	17	12	14	6	46	1♍	11	0	S49	10	18	12	39
12	W	13	20	25	18	11	42	7	9	13	10	1	50	4	55	12	43
13	Th	13	24	21	19	11	11	7	31	25	4	2	47	0	S35	12	46
14	F	13	28	18	20	10	43	7	54	6♎	54	3	36	6	3	12	50
15	S	13	32	15	21	10	17	8	16	18	45	4	15	11	17	12	54
16	☽	13	36	12	22	9	53	8	38	0♏	36	4	43	16	7	12	58
17	M	13	40	8	23	9	31	9	1	12	30	4	59	20	21	13	2
18	Tu	13	44	4	24	9	11	9	23	24	28	5	2	23	47	13	6
19	W	13	48	0	25	8	52	9	45	6♐	31	4	52	26	13	13	10
20	Th	13	52	56	26	8	36	10	6	18	43	4	28	27	26	13	13
21	F	13	55	52	27	8	21	10	28	1♑	5	3	52	27	19	13	17
22	S	13	59	49	28	8	8	10	49	13	42	3	3	25	48	13	21
23	☽	14	3	45	29	7	57	11	11	26	36	2	4	22	53	13	24
24	M	14	7	41	0♏	7	47	11	32	9♒	52	0	57	18	43	13	28
25	Tu	14	11	37	1	7	39	11	53	23	33	0	N15	13	26	13	32
26	W	14	15	34	2	7	33	12	14	7♓	41	1	29	7	19	13	35
27	Th	14	19	31	3	7	28	12	34	22	15	2	39	0	38	13	39
28	F	14	23	27	4	7	25	12	54	7♈	12	3	40	6	N14	13	43
29	S	14	27	23	5	7	23	13	15	22	25	4	27	12	51	13	46
30	☽	14	31	19	6	7	24	13	34	7♉	44	4	54	18	44	13	50
31	M	14	35	16	7	7	26	13	54	22	57	5	1	23	22	13	53

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 10	10 S 22	1 N 23	0 S 17	2 S 56	15 S 15	20 ♒ 46
4	0 8	11 7	1 20	1 48	3 10	16 21	20 36
7	0 6	11 52	1 18	3 19	3 20	17 10	20 27
10	0 4	12 36	1 14	4 49	3 23	17 37	20 17
13	0 3	13 19	1 11	6 19	3 17	17 37	20 8
16	0 1	14 1	1 6	7 49	2 58	17 2	19 58
19	0 S 1	14 44	1 2	9 14	2 25	15 48	19 49
22	0 3	15 25	0 56	9 49	1 35	13 54	19 39
25	0 4	16 4	0 52	12 2	0 35	11 39	19 30
28	0 6	16 42	0 46	13 20	0 N 25	9 31	19 20
31	0 8	17 18	0 39	14 35	1 16	8 0	19 11

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	25 ♐ 38	14 ♎ 21	27 ♎ 18	3 ♎ 54	2 ♏ 57				☌		☌		
2	25 45	14 34	27 58	5 9	3 54							☌	☌
3	25 52	14 47	28 39	6 24	4 45								
4	26 0	15 0	29 20	7 39	5 29				△		△		
5	26 7	15 13	0 ♏ 1	8 54	6 11		△	△		△		△	
6	26 14	15 26	0 42	10 9	6 50	☉ ☌ ♅			□		△		
7	26 22	15 39	1 23	11 24	7 27		□	□		□		□	△
8	26 29	15 52	2 4	12 39	7 58	♀ ☌ ♅			✱				
9	26 36	16 5	2 45	13 54	8 23			✱			□		□
10	26 44	16 18	3 26	15 9	8 42	☉ ☌ ♃	✱			✱		✱	
11	26 51	16 31	4 7	16 24	8 54	♀ ☌ ♃					✱		
12	26 58	16 44	4 48	17 39	9 ♐ 0								✱
13	27 5	16 57	5 29	18 54	8 59				☌				
14	27 12	17 10	6 10	20 9	8 50	☉ ☌ ♀		☌					
15	27 19	17 23	6 52	21 24	8 32		☌			☌		☌	
16	27 26	17 36	7 38	22 39	8 6	☿ ☌ ♂							
17	27 33	17 49	8 15	23 54	7 32						☌		☌
18	27 40	18 2	8 56	25 9	6 49				✱				
19	27 47	18 15	9 38	26 25	5 57			✱					
20	27 54	18 28	10 19	27 40	4 58					✱			
21	28 1	18 41	11 1	28 55	3 53		✱		□			✱	✱
22	28 8	18 54	11 43	0 ♏ 10	2 41			□		□	✱		
23	28 15	19 7	12 25	1 25	1 27	♀ ☌ ☿	□		△			□	□
24	28 22	19 20	13 7	2 40	0 11	☉ ☌ ☿		△		□			
25	28 28	19 33	13 49	3 56	28 ♎ 55						△		△
26	28 35	19 46	14 31	5 11	27 41		△					△	
27	28 41	19 59	15 13	6 26	26 37				☌		△		
28	28 47	20 12	15 55	7 41	25 36			☌					
29	28 54	20 24	16 37	8 57	24 44					☌			☌
30	29 0	20 37	17 19	10 12	24 4				☌			☌	
31	29 7	20 50	18 1	11 27	23 32		☌				☌		

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 38	4 S 55	2 N 5	2 N 13	1 N 7	7 S 11
4	16 10	0 38	4 59	2 5	2 6	1 7	7 25
7	16 11	0 38	5 3	2 6	1 59	1 7	7 39
10	16 12	0 38	5 8	2 6	1 52	1 7	7 55
13	16 12	0 38	5 12	2 7	1 46	1 7	8 7
16	16 13	0 38	5 15	2 7	1 40	1 7	8 20
19	16 14	0 38	5 18	2 8	1 34	1 8	8 33
22	16 14	0 39	5 21	2 8	1 29	1 8	8 46
25	16 15	0 39	5 24	2 9	1 23	1 8	8 59
28	16 15	0 39	5 28	2 10	1 18	1 8	9 12

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	14 39 13	8 ♏ 7 31	14 S 13	7 ☐ 54	4 N 46	26 N 21	13 ♎ 57
2	W	14 43 9	9 7 37	14 33	22 26	4 14	27 28	14 0
3	Th	14 47 6	10 7 45	14 52	6 ♋ 28	3 26	26 45	14 4
4	F	14 51 2	11 7 56	15 11	20 0	2 29	24 26	14 8
5	S	14 54 59	12 8 9	15 30	3 Ω 4	1 26	20 53	14 12
6	S	14 58 55	13 8 24	15 48	15 42	0 20	16 28	14 15
7	M	15 2 52	14 8 41	16 6	28 1	0 S 45	11 28	14 19
8	Tu	15 6 49	15 9 0	16 24	10 ♍ 6	1 47	6 8	14 23
9	W	15 10 45	16 9 21	16 41	22 1	2 48	0 40	14 26
10	Th	15 14 42	17 9 44	16 59	3 ♎ 51	3 31	4 S 46	14 29
11	F	15 18 38	18 10 9	17 16	15 41	4 11	10 2	14 32
12	S	15 22 35	19 10 37	17 32	27 32	4 39	14 57	14 35
13	S	15 26 31	20 11 6	17 49	9 ♏ 27	4 55	19 19	14 39
14	M	15 30 28	21 11 36	18 5	21 28	4 59	22 57	14 43
15	Tu	15 34 24	22 12 9	18 20	3 ♐ 35	4 48	25 37	14 46
16	W	15 38 21	23 12 43	18 36	15 50	4 25	27 6	14 50
17	Th	15 42 17	24 13 18	18 51	28 13	3 49	27 16	14 53
18	F	15 46 14	25 13 55	19 6	10 ♑ 45	3 1	26 3	14 56
19	S	15 50 11	26 14 33	19 20	23 28	2 4	23 27	14 59
20	S	15 54 7	27 15 12	19 34	6 ♒ 27	0 59	19 38	15 2
21	M	15 58 4	28 15 52	19 48	19 41	0 N 11	14 46	15 4
22	Tu	16 2 0	29 16 33	20 1	3 ♓ 15	1 22	9 3	15 7
23	W	16 5 57	0 ♐ 17 15	20 14	17 10	2 30	2 46	15 10
24	Th	16 9 53	1 17 59	20 27	1 ♈ 27	3 30	3 N 47	15 12
25	F	16 13 50	2 18 43	20 39	16 5	4 18	10 18	15 15
26	S	16 17 46	3 19 28	20 51	0 ♉ 59	4 50	16 21	15 18
27	S	16 21 43	4 20 15	21 2	16 1	5 1	21 27	15 21
28	M	16 25 40	5 21 3	21 13	1 ☊ 3	4 52	25 9	15 24
29	Tu	16 29 36	6 21 52	21 24	15 54	4 24	27 5	15 27
30	W	16 33 33	7 22 41	21 34	0 ♋ 25	3 38	27 6	15 30

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 9	17 S 33	0 N 38	15 S 4	1 N 30	7 S 40	19 ♍ 8
4	0 11	18 8	0 31	16 14	1 59	7 20	18 58
7	0 12	18 45	0 24	17 26	2 14	7 44	18 49
10	0 14	19 18	0 17	18 28	2 17	8 43	18 39
13	0 16	19 50	0 10	19 31	2 11	10 4	18 30
16	0 18	20 20	0 3	20 26	1 59	11 38	18 20
19	0 19	20 49	0 S 4	21 16	1 48	13 17	18 10
22	0 21	21 15	0 10	21 56	1 24	14 57	18 1
25	0 23	21 42	0 19	22 40	1 4	16 35	17 51
28	0 25	22 5	0 27	23 17	0 48	18 17	17 42

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ♈	° ′	° ′	° ′								
1	29 ♍ 13	21 ♎ 2	18 ♏ 48	12 ♏ 43	23 ♎ 9			△					
2	♍ 29 20	21 15	19 26	13 58	23 D 7					△			△
3	29 26	21 28	20 9	15 13	23 13		△		□				
4	29 32	21 40	20 51	16 28	23 36			□		□	△	△	□
5	29 39	21 53	21 34	17 43	24 6				✶				
6	29 45	22 6	22 16	18 58	24 41		□	✶				□	
7	29 51	22 18	22 59	20 14	25 21					✶	□		✶
8	29 57	22 31	23 42	21 29	26 10		✶				✶	✶	
9	0 ♎ 3	22 43	24 25	22 44	27 8								
10	0 9	22 56	25 7	23 59	28 13				♂				
11	0 15	23 8	25 50	25 14	29 22			♂					
12	0 21	23 21	26 32	26 29	0 ♍ 34	☿ ♂ ♂					♂		♂
13	0 26	23 33	27 15	27 45	1 49								
14	0 32	23 46	27 58	29 0	3 8		♂						
15	0 37	23 58	28 41	0 ♐ 15	4 30	☿ ✶ ♄			✶		♂	♂	
16	0 43	24 10	29 24	1 31	5 54			✶					
17	0 48	24 23	0 ♐ 7	2 46	7 19				□	✶			
18	0 54	24 35	1 0	4 1	8 46	♂ ✶ ♄		□					✶
19	0 59	24 47	1 34	5 17	10 16		✶			□			
20	1 5	24 59	2 17	6 32	11 46				△		✶	✶	□
21	1 10	25 11	3 1	7 47	13 17			△		△			
22	1 15	25 23	3 44	9 3	14 48		□				□	□	
23	1 20	25 34	4 28	10 18	16 20								△
24	1 25	25 46	5 11	11 33	17 52	☉ ✶ ♄	△		♂		△		
25	1 30	25 57	5 55	12 49	18 25			♂				△	
26	1 35	26 9	6 38	14 4	20 58	♀ ✶ ♅				♂			
27	1 39	26 20	7 22	15 19	22 31								♂
28	1 44	26 32	8 6	16 35	24 4			♂		△		♂	
29	1 49	26 43	8 50	17 50	25 37				△				♂
30	1 53	26 55	9 34	19 5	27 10					□	△		

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 39	5 S 32	2 N 11	1 N 13	1 N 9	9 S 28
4	16 15	0 39	5 35	2 11	1 9	1 9	9 35
7	16 16	0 39	5 38	2 12	1 5	1 9	9 46
10	16 16	0 39	5 41	2 13	1 1	1 9	9 57
13	16 16	0 39	5 43	2 14	0 58	1 10	10 8
16	16 16	0 39	5 45	2 15	0 55	1 10	10 18
19	16 17	0 39	5 47	2 16	0 52	1 11	10 28
22	16 17	0 39	5 49	2 16	0 50	1 11	10 38
25	16 17	0 39	5 50	2 17	0 48	1 12	10 47
28	16 17	0 39	5 52	2 17	0 47	1 12	10 56
31	16 17	0 40	5 53	2 18	0 46	1 12	11 4

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	16 37 29	8 ♐ 23 33	21 S 44	14 ♋ 31	2 N 41	25 N 20	15 ♎ 32
2	F	16 41 26	9 24 26	21 53	28 9	1 35	22 7	15 34
3	S	16 45 22	10 25 19	22 2	11 ♌ 19	0 27	17 50	15 36
4	♑	16 49 19	11 26 15	22 11	24 3	0 S 41	12 53	15 39
5	M	16 53 16	12 27 12	22 18	6 ♍ 26	1 45	7 32	15 42
6	Tu	16 57 13	13 28 10	22 27	18 38	2 43	2 2	15 44
7	W	17 1 10	14 29 9	22 34	0 ♎ 30	3 33	3 S 27	15 46
8	Th	17 5 7	15 30 10	22 41	12 21	4 13	8 46	15 49
9	F	17 9 3	16 31 12	22 47	24 11	4 42	13 45	15 52
10	S	17 13 0	17 32 15	22 53	6 ♏ 4	5 0	18 16	15 54
11	♑	17 16 56	18 33 19	22 58	18 4	5 4	22 5	15 56
12	M	17 20 53	19 34 24	23 3	0 ♐ 12	4 55	25 1	15 58
13	Tu	17 24 50	20 35 30	23 8	13 31	4 32	26 49	16 0
14	W	17 28 47	21 36 37	23 12	25 0	3 55	27 17	16 2
15	Th	17 32 44	22 37 45	23 16	7 ♑ 41	3 7	26 21	16 4
16	F	17 36 40	23 38 52	23 19	20 32	2 8	24 0	16 6
17	S	17 40 36	24 40 1	23 21	3 ♒ 34	1 1	20 23	16 8
18	♑	17 44 33	25 41 9	23 24	16 47	0 N 9	15 40	16 10
19	M	17 48 30	26 42 18	23 25	0 ♓ 13	1 21	10 9	16 12
20	Tu	17 52 26	27 43 27	23 27	13 52	2 29	4 4	16 14
21	W	17 56 23	28 44 36	23 28	27 44	3 30	2 N 18	16 16
22	Th	18 0 20	29 45 45	23 28	11 ♈ 50	4 19	8 39	16 18
23	F	18 4 17	0 ♑ 46 54	23 28	26 10	4 52	14 39	16 20
24	S	18 8 14	1 48 4	23 27	10 ♉ 39	5 8	19 54	16 22
25	♑	18 12 10	2 49 13	23 26	25 14	5 4	24 0	16 23
26	M	18 16 7	3 50 22	23 25	9 ♊ 49	4 40	26 34	16 24
27	Tu	18 20 4	4 51 31	23 23	24 17	3 59	27 19	16 26
28	W	18 24 0	5 52 40	23 20	8 ♋ 31	3 3	26 14	16 27
29	Th	18 27 56	6 53 50	23 17	22 26	1 57	23 31	16 29
30	F	18 31 53	7 54 59	23 14	5 ♌ 50	0 46	19 32	16 30
31	S	18 35 49	8 55 9	23 10	19 8	0 S 26	14 42	16 31

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 26	22 S 27	0 S 33	23 S 40	0 N 22	19 S 38	17 ♍ 32
4	0 28	22 46	0 40	24 0	0 1	20 51	17 22
7	0 30	23 5	0 47	24 13	0 S 20	22 0	17 13
10	0 31	23 21	0 53	24 20	0 39	23 0	17 3
13	0 33	23 35	0 59	24 20	0 57	23 50	16 54
16	0 35	23 46	1 4	24 9	1 14	24 28	16 44
19	0 37	23 55	1 10	24 0	1 29	24 55	16 35
22	0 38	24 2	1 15	23 39	1 43	25 10	16 25
25	0 40	24 7	1 20	23 14	1 53	25 11	16 16
28	0 42	24 9	1 24	22 37	2 2	25 0	16 6
31	0 43	24 10	1 26	21 44	2 7	24 34	15 57

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♎ 57	27 ♎ 6	10 ♐ 18	20 ♐ 21	28 ♏ 44								
2	2 1	27 17	11 2	21 36	0 ♐ 17			□					△
3	2 5	27 28	♑ 46	22 51	1 51		△	✱		□	△		
4	2 9	27 39	12 30	24 6	3 25					✱		△	
5	2 13	27 50	13 14	25 21	4 58								□
6	2 17	28 1	13 58	26 36	6 32	♀ ✱ ♃	□				□		
7	2 21	28 12	14 43	27 52	8 6	♂ ✱ ♅			♂			□	
8	2 25	28 23	15 27	29 7	9 40	☉ ✱ ♅	✱	♂			✱		✱
9	2 28	28 34	16 11	0 ♍ 22	11 14	☉ ♂ ♂				♂			
10	2 32	28 44	16 56	1 38	12 48							✱	
11	2 36	28 55	17 40	2 53	14 22								
12	2 39	29 5	18 24	4 8	15 56	☿ ✱ ♅			✱				
13	2 43	29 16	19 9	5 24	17 30			✱					
14	2 46	29 28	19 53	6 39	19 4		♂			✱	♂		♂
15	2 49	29 36	20 38	7 54	20 38	☿ ♂ ♂		□	□			♂	
16	2 52	29 46	21 23	9 9	22 13								
17	2 55	29 56	22 7	10 24	23 48				△	□			
18	2 58	0 ♎ 6	22 53	11 39	25 23			△			✱		
19	3 1	0 16	23 37	12 55	26 58	☉ ♂ ☿	✱			△			✱
20	3 4	0 25	24 22	14 10	28 33							✱	
21	3 6	0 35	25 7	15 25	0 ♍ 8	♀ □ ♅	□		♂				□
22	3 9	0 44	25 52	16 40	1 44	☿ ✱ ♃		♂			□		
23	3 11	0 54	26 37	17 55	3 20	☉ ✱ ♃	△			♂	△		
24	3 13	1 3	27 22	19 10	4 56								△
25	3 15	1 12	28 8	20 26	6 32	☉ □ ♄						△	
26	3 17	1 21	28 53	21 41	8 9				△	△			
27	3 19	1 30	29 38	22 56	9 46						♂		
28	3 21	1 39	0 ♍ 23	24 11	11 23		♂	□	□	△			♂
29	3 23	1 48	1 8	25 26	13 0							♂	
30	3 25	1 56	1 53	26 41	14 38	♂ ✱ ♃				✱	□		
31	3 26	2 5	2 38	27 56	16 16	☿ □ ♅			✱				

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1804.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N 40	5	S 54	2	N 19	0	N 45	1	N 13	11	S 7
4	16	15	0	40	5	55	2	20	0	45	1	13	11	14
7	16	16	0	40	5	56	2	21	0	45	1	14	11	22
10	16	16	0	40	5	57	2	22	0	45	1	14	11	29
13	16	17	0	40	5	57	2	23	0	45	1	15	11	35
16	16	17	0	40	5	57	2	23	0	47	1	15	11	41
19	16	17	0	40	5	58	2	24	0	48	1	16	11	46
22	16	18	0	40	5	58	2	25	0	50	1	16	11	51
25	16	18	0	40	5	58	2	26	0	52	1	18	11	56
28	16	18	0	40	5	57	2	26	0	54	1	18	12	0
31	16	18	0	40	5	57	2	27	0	56	1	18	12	3

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♑	18	39	47	9♑	57	19	23 S	6	1♍	55	1 S	34	9 N	20	16♎	32
2	M	18	43	43	10	58	29	23	1	14	22	2	36	3	45	16	33
3	Tu	18	47	39	11	59	40	22	55	26	33	3	30	1 S	50	16	34
4	W	18	51	36	13	0	50	22	50	8♎	33	4	14	7	17	16	35
5	Th	18	55	32	14	2	1	22	44	20	26	4	46	12	24	16	36
6	F	18	59	29	15	3	12	22	37	1♏	18	5	6	17	4	16	37
7	S	19	3	25	16	4	24	22	30	14	13	5	13	21	6	16	38
8	♑	19	7	22	17	5	35	22	22	26	15	5	6	24	18	16	39
9	M	19	11	18	18	6	46	22	14	8♐	29	4	46	26	27	16	40
10	Tu	19	15	15	19	7	57	22	6	20	56	4	12	27	20	16	40
11	W	19	19	12	20	9	8	21	57	3♑	38	3	24	26	49	16	41
12	Th	19	23	8	21	10	18	21	48	16	36	2	26	24	50	16	41
13	F	19	27	5	22	11	29	21	38	29	49	1	18	21	29	16	42
14	S	19	31	1	23	12	38	21	28	13♒	16	0	4	16	56	16	42
15	♑	19	34	58	24	13	47	21	18	26	54	1 N	10	11	27	16	43
16	M	19	38	54	25	14	55	21	7	10♓	45	2	22	5	21	16	43
17	Tu	19	42	51	26	16	2	20	55	24	43	3	26	1 N	3	16	44
18	W	19	46	47	27	17	8	20	44	8♈	47	4	18	7	27	16	44
19	Th	19	50	44	28	18	14	20	31	22	56	4	55	13	29	16	44
20	F	19	54	41	29	19	18	20	19	7♉	7	5	14	18	50	16	R 44
21	S	19	58	37	0♒	20	20	20	6	21	19	5	14	23	9	16	44
22	♑	20	2	34	1	21	22	19	53	5♊	29	4	55	26	4	16	43
23	M	20	6	30	2	22	23	19	39	19	34	4	18	27	20	16	43
24	Tu	20	10	27	3	23	23	19	25	3♋	31	3	26	26	51	16	43
25	W	20	14	23	4	24	21	19	11	17	13	2	23	24	42	16	43
26	Th	20	18	20	5	25	18	18	56	0♌	49	1	13	21	11	16	43
27	F	20	22	16	6	26	16	18	41	14	4	0 S	0	16	37	16	42
28	S	20	26	13	7	27	10	18	26	27	3	1	12	11	23	16	42
29	♑	20	30	10	8	28	5	18	10	9♍	44	2	18	5	48	16	42
30	M	20	34	6	9	28	58	17	54	22	9	3	16	0	7	16	42
31	Tu	20	38	3	10	29	51	17	38	4♎	21	4	4	5 S	28	16	41

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 43	24 S 9	1 S 28	21 S 47	2 S 8	24 S 23	15 ♎ 54
4	0 45	24 5	1 31	21 12	2 8	23 38	15 44
7	0 46	24 0	1 33	20 8	2 4	22 39	15 35
10	0 47	23 52	1 35	19 7	1 55	21 27	15 26
13	0 49	23 42	1 36	18 7	1 39	20 2	15 16
16	0 51	23 31	1 37	16 57	1 17	18 26	15 6
19	0 52	23 14	1 36	15 49	0 48	16 43	14 57
22	0 54	22 55	1 35	14 20	0 10	15 1	14 47
25	0 55	22 36	1 34	13 15	0 N 36	13 27	14 38
28	0 55	22 13	1 32	11 51	1 27	12 14	14 28
31	0 56	21 49	1 28	10 22	2 19	11 31	14 19

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	♎ 27	♍ 13	♈ 24	♈ 12	♈ 54	♂ □ ♄				✳	△		
2	28	21	4 10	♍ 27	19 32		△						△
3	29	29	4 56	1 42	21 10								
4	30	37	5 41	2 57	22 49	♀ △ ♄	□		♂		□	△	
5	31	45	6 27	4 12	24 28			♂					□
6	32	53	7 13	5 27	26 37	☉ □ ♅				♂	✳	□	
7	33	0	7 58	6 42	27 45		✳						
8	33	7	8 44	7 57	29 24								✳
9	34	11	9 30	9 12	1 ♍ 2				✳			✳	
10	34	21	10 15	10 27	2 40			✳					
11	35	28	11 1	11 42	4 17	☿ △ ♄				□	✳		
12	35	35	11 47	12 57	5 53		♂	□				♂	
13	♐ 35	42	12 32	14 11	7 29					△	□		
14	35	49	13 18	15 26	9 3			△				♂	♂
15	35	55	14 4	16 41	10 35	♀ △ ♅							
16	34	1	14 50	17 56	12 5					△	✳		
17	34	7	15 36	19 11	13 32		✳						
18	33	13	16 22	20 26	14 57	♂ □ ♅			♂				✳
19	33	19	17 9	21 40	16 19	☿ △ ♅	□	♂			□	✳	
20	32	25	17 55	22 55	17 36					♂			
21	31	30	18 41	24 10	18 48						△	□	□
22	30	35	19 27	25 24	19 54		△		△				
23	29	40	20 13	26 39	20 53			△					△
24	28	45	20 59	27 54	21 45	☉ △ ♄			□	△		△	
25	27	50	21 46	29 8	22 31	☉ △ ♃		□			♂		
26	26	55	22 33	0 ✳ 23	23 7		♂			✳	□		
27	25	59	23 19	1 37	23 33			✳					
28	24	3	24 6	2 52	23 48								♂
29	22	7	24 52	4 6	23 ♐ 52					✳		♂	
30	20	11	25 39	5 21	23 45	♀ △ ♃					△		
31	18	15	26 25	6 35	23 28				♂				

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FEBRUARY XXIX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N41	5	S56	2	N28	0	N58	1	N19	12	S 4
4	16	15	0	41	5	55	2	29	1	1	1	19	12	7
7	16	14	0	41	5	54	2	30	1	5	1	20	12	9
10	16	14	0	41	5	53	2	30	1	9	1	21	12	10
13	16	13	0	41	5	51	2	31	1	13	1	22	12	11
16	16	12	0	41	5	49	2	31	1	17	1	22	12	11
19	16	11	0	41	5	48	2	32	1	22	1	23	12	11
22	16	11	0	41	5	47	2	22	1	27	1	23	12	11
25	16	10	0	41	5	45	2	33	1	32	1	24	12	10
28	16	10	0	41	5	43	2	33	1	37	1	24	12	8

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	20	41	59	11♒	30	43	17	S 21	16♎	22	4	S 41	10	S 44	16♎	41
2	Th	20	45	56	12	31	34	17	4	28	17	5	5	15	37	16	R40
3	F	20	49	52	13	32	24	16	47	10♏	9	5	17	19	53	16	40
4	S	20	53	49	14	33	13	16	29	22	4	5	14	23	22	16	39
5	S	20	57	46	15	34	1	16	11	4♐	6	4	58	25	52	16	38
6	M	21	1	42	16	34	49	15	53	16	20	4	29	27	13	16	37
7	Tu	21	5	39	17	35	35	15	35	28	49	3	46	27	13	16	36
8	W	21	9	35	18	36	20	15	16	11♑	37	2	51	25	48	16	35
9	Th	21	13	32	19	37	4	14	57	24	46	1	45	22	55	16	34
10	F	21	17	28	20	37	47	14	38	8♒	16	0	32	18	44	16	33
11	S	21	21	25	21	38	29	14	18	22	6	0	N44	13	28	16	32
12	S	21	25	21	22	39	9	13	59	6♓	13	2	0	7	23	16	31
13	M	21	29	18	23	39	47	13	39	20	32	3	9	0	52	16	30
14	Tu	21	33	14	24	40	24	13	19	4♈	59	4	6	5	N45	16	29
15	W	21	37	11	25	40	59	12	58	19	28	4	48	12	3	16	27
16	Th	21	41	8	26	41	32	12	38	3♉	53	5	11	17	42	16	25
17	F	21	45	4	27	42	3	12	17	18	11	5	15	22	18	16	24
18	S	21	49	1	28	42	32	11	56	2♊	19	5	0	25	33	16	23
19	S	21	52	57	29	42	59	11	35	16	15	4	28	27	12	16	21
20	M	21	56	54	0♓	43	24	11	14	29	59	3	40	27	8	16	20
21	Tu	22	0	50	1	43	47	10	52	13♋	30	2	41	25	27	16	19
22	W	22	4	47	2	44	8	10	31	26	48	1	34	22	21	16	17
23	Th	22	8	43	3	44	27	10	9	9♌	53	0	33	18	10	16	15
24	F	22	12	40	4	44	44	9	47	22	45	0	S 48	13	12	16	13
25	S	22	16	37	5	45	0	9	25	5♍	26	1	55	7	45	16	11
26	S	22	20	33	6	45	14	9	3	17	55	2	56	2	5	16	9
27	M	22	24	30	7	45	25	8	40	0♎	12	3	47	3	S 33	16	8
28	Tu	22	28	26	8	55	36	8	18	12	20	4	27	8	58	16	6
29	W	22	32	23	9	45	44	7	55	24	19	4	55	14	1	16	5

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FEBRUARY XXIX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 57	21 S 41	1 S 27	10 S 0	2 N 35	11 S 26	14 ♏ 15
4	0 59	21 15	1 22	8 31	3 16	11 33	14 5
7	1 0	20 45	1 19	7 2	3 39	12 13	13 56
10	1 1	20 13	1 14	5 29	3 40	13 13	13 46
13	1 2	19 40	1 8	3 58	3 23	14 16	13 37
16	1 2	19 4	1 1	2 22	2 53	15 14	13 27
19	1 3	18 27	0 55	0 51	2 16	16 0	13 18
22	1 4	17 47	0 47	0 N 47	1 37	16 31	13 8
25	1 5	17 8	0 40	2 18	0 59	16 48	12 59
28	1 5	16 28	0 33	3 54	0 23	16 50	12 49

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♎ 16	5 ♏ 19	27 ♈ 11	7 ♓ 49	22 ♏ 59		△	☌					△
2	3 ♎ 14	5 22	27 58	9 4	22 ♐ 27						□		
3	3 12	5 25	28 44	10 18	21 39		□			☌		△	
4	3 10	5 28	29 32	11 32	20 34								□
5	3 8	5 31	0 ♏ 17	12 46	19 27					✶		✶	
6	3 5	5 34	1 4	14 0	18 20	☉ △ ♅	✶	✶	·			□	✶
7	3 2	5 36	1 50	15 14	17 12	☉ ☌ ☿			□				
8	3 0	5 38	2 36	16 28	16 2	☿ △ ♅		□		✶		✶	
9	2 57	5 40	3 23	17 42	14 52	☌ △ ♄							
10	2 54	5 42	4 10	18 56	13 43				△	□	☌		☌
11	2 51	5 44	4 57	20 10	12 39		☌	△					
12	2 48	5 46	5 44	21 24	11 42	☌ □ ♅				△			
13	2 45	5 48	6 31	22 38	10 52						☌		
14	2 42	5 49	7 17	23 52	10 9				☍				✶
15	2 39	5 50	8 4	25 6	9 33		✶	☍					
16	2 36	5 51	8 51	26 19	9 5	☿ ☌ ☌				☍	□		□
17	2 33	5 52	9 38	27 33	8 45							✶	△
18	2 29	5 52	10 25	28 47	8 32		□		△				
19	2 25	5 52	11 12	0 ♈ 0	8 D 26			△			△		
20	2 22	5 52	11 58	1 14	8 27		△		□	△		□	
21	2 18	5 ♐ 52	12 45	2 27	8 35	♀ ☍ ♄		□					
22	2 14	5 52	13 32	3 40	8 49				✶				
23	2 10	5 52	14 19	4 54	9 9					□	☍	△	☍
24	2 6	5 51	15 6	6 7	9 34	☉ △ ♅		✶					
25	2 2	5 50	15 53	7 20	10 4	☌ △ ♅	☍			✶			
26	1 58	5 49	16 40	8 34	10 39								
27	1 54	5 48	17 27	9 47	11 19				☌				
28	1 50	5 47	18 14	11 0	12 2			☌				☍	△
29	1 46	5 45	19 1	12 13	12 49	☿ ✶ ♀					△		

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	41	5 S	41	2 N	34	1 N	41	1 N	25	12 S	6
4	16	9	0	41	5	38	2	34	1	47	1	25	12	3
7	16	8	0	41	5	35	2	35	1	53	1	26	12	0
10	16	8	0	41	5	33	2	35	1	58	1	26	11	56
13	16	7	0	42	5	31	2	36	2	4	1	27	11	52
16	16	6	0	42	5	28	2	36	2	10	1	27	11	48
19	16	5	0	42	5	26	2	36	2	15	1	28	11	43
22	16	4	0	42	5	24	2	36	2	21	1	28	11	37
25	16	3	0	42	5	21	2	36	2	27	1	29	11	31
28	16	3	0	42	5	17	2	36	2	33	1	29	11	23
31	16	2	0	42	5	15	2	36	2	38	1	29	11	17

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	22	36	19	10 ♓	45	51	7 S	32	6 ♍	14	5 S	10	18 S	29	16 ♎	3
2	F	22	40	16	11	45	57	7	9	18	5	5	12	22	14	16 ♐	0
3	S	22	44	12	12	46	1	6	47	29	59	5	1	25	4	15	58
4	♑	22	48	9	13	46	3	6	23	11 ♐	59	4	46	26	48	15	56
5	M	22	52	6	14	46	4	6	0	24	10	3	58	27	18	15	54
6	Tu	22	56	2	15	46	3	5	37	6 ♑	36	3	9	26	27	15	52
7	W	22	59	59	16	46	1	5	14	19	22	2	9	24	12	15	50
8	Th	23	3	55	17	45	57	4	50	2 ♒	32	1	1	20	36	15	48
9	F	23	7	52	18	45	51	4	27	16	8	0 N	13	15	49	15	46
10	S	23	11	48	19	45	43	4	4	0 ♓	10	1	28	10	3	15	44
11	♑	23	15	45	20	45	34	3	40	14	35	2	40	3	37	15	42
12	M	23	19	41	21	45	22	3	16	29	19	3	42	3 N	8	15	40
13	Tu	23	23	38	22	45	9	2	53	14 ♈	13	4	30	9	46	15	38
14	W	23	27	35	23	44	53	2	29	29	9	5	0	15	51	15	36
15	Th	23	31	31	24	44	35	2	5	13 ♉	59	5	9	20	58	15	34
16	F	23	35	28	25	44	15	1	42	28	35	4	59	24	43	15	32
17	S	23	39	24	26	43	53	1	18	12 ♊	51	4	29	26	49	15	30
18	♑	23	43	21	27	43	28	0	54	26	49	3	44	27	10	15	27
19	M	23	47	17	28	43	0	0	31	10 ♋	25	2	48	25	51	15	25
20	Tu	23	51	14	29	42	30	0	7	23	41	1	43	23	5	15	22
21	W	23	55	10	0 ♈	41	59	0 N	17	6 ♌	41	0	35	19	11	15	18
22	Th	23	59	7	1	41	24	0	40	19	26	0 S	34	14	28	15	16
23	F	0	3	4	2	40	48	1	4	1 ♍	59	1	40	9	14	15	15
24	S	0	7	0	3	40	9	1	28	14	22	2	40	3	42	15	13
25	♑	0	10	57	4	39	28	1	51	26	36	3	31	1 S	52	15	12
26	M	0	14	53	5	38	44	2	15	8 ♎	43	4	13	7	20	15	10
27	Tu	0	18	50	6	37	59	2	38	20	44	4	43	12	28	15	7
28	W	0	22	46	7	37	11	3	2	2 ♍	40	5	0	17	6	15	5
29	Th	0	26	42	8	36	22	3	25	14	33	5	4	21	4	15	2
30	F	0	30	39	9	35	31	3	48	26	24	4	55	24	9	14	59
31	S	0	34	36	10	34	39	4	12	8 ♐	18	4	34	26	13	14	56

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 6	15 S 56	0 S 26	4 N 54	0 N 1	16 S 44	12 ♏ 43
4	1 6	15 11	0 17	6 30	0 S 30	16 24	12 33
7	1 7	14 26	0 8	7 58	0 57	15 49	12 24
10	1 7	13 38	0 N 2	9 28	1 21	15 3	12 14
13	1 8	12 50	0 12	10 56	1 40	14 4	12 5
16	1 8	12 0	0 22	12 19	1 56	12 53	11 55
19	1 8	11 9	0 32	13 44	2 8	11 30	11 46
22	1 9	10 19	0 43	15 2	2 17	9 56	11 36
25	1 9	9 26	0 53	16 21	2 21	8 10	11 27
28	1 9	8 34	1 3	17 32	2 21	6 14	11 17
31	1 9	7 43	1 15	18 43	2 16	4 8	11 8

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♎ 41	5 ♏ 43	19 ♓ 48	13 ♈ 26	13 ♏ 39		△			☌			
2	1 ♐ 37	5 ♐ 41	20 35	14 39	14 32						□		□
3	1 33	5 39	21 22	15 52	15 29	♀ ☌ ♅			✱				
4	1 28	5 37	22 9	17 4	16 29	☿ △ ♅	□	✱					✱
5	1 24	5 35	22 56	18 17	17 31						✱	△	
6	1 20	5 32	23 43	19 30	18 35				□	✱			
7	1 15	5 29	24 30	20 42	19 42		✱	□			□		
8	1 11	5 26	25 17	21 55	20 51				△	□			
9	1 6	5 22	26 4	23 7	22 2			△					☌
10	1 2	5 19	26 51	24 19	23 16					△	☌	✱	
11	0 57	5 15	27 38	25 31	24 31		☌						
12	0 53	5 12	28 25	26 43	25 48				☌				
13	0 48	5 8	29 12	27 55	27 6			☌					
14	0 44	5 4	29 59	29 7	28 26					☌	✱	☌	✱
15	0 39	4 59	0 ✱ 46	0 ♉ 19	29 48	☿ ☌ ♀							
16	0 34	4 55	1 34	1 30	1 ✱ 11	☌ ✱ ♀	✱		△		□		□
17	0 30	4 50	2 21	2 42	2 36	☌ ☌ ☿		△					
18	0 25	4 46	3 8	3 54	4 2	♀ △ ♅	□		□		△		
19	0 20	4 41	3 55	5 5	5 30	♀ ☌ ♅		□		△		✱	△
20	0 16	4 36	4 42	6 17	6 59	☌ △ ♅							
21	0 11	4 30	5 29	7 28	8 30	☉ ☌ ♄	△		✱	□		□	
22	0 6	4 25	6 16	8 39	10 2			✱					
23	0 1	4 19	7 3	9 50	11 35					✱	☌		
24	29 ♒ 56	4 14	7 50	11 11	13 10							△	☌
25	29 51	4 8	8 30	12 12	14 46					☌			
26	29 47	4 2	9 23	13 23	16 24		☌						
27	29 42	3 56	10 10	14 33	18 3			☌					
28	29 38	3 50	10 57	15 44	19 43					☌			
29	29 33	3 44	11 44	16 54	21 25						△	☌	
30	29 29	3 38	12 31	18 5	23 8				✱				△
31	29 24	3 32	13 8	19 15	24 52		△			□			

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 42	5 S 12	2 N 36	2 N 39	1 N 30	11 S 16
4	16 0	0 42	5 9	2 36	2 45	1 30	11 8
7	15 59	0 42	5 6	2 36	2 50	1 30	11 1
10	15 58	0 42	5 2	2 36	2 55	1 30	10 53
13	15 58	0 42	4 59	2 35	2 59	1 30	10 46
16	15 57	0 42	4 57	2 35	3 4	1 30	10 38
19	15 56	0 41	4 55	2 35	3 8	1 30	10 30
22	15 56	0 41	4 53	2 35	3 12	1 30	10 22
25	15 55	0 41	4 50	2 34	3 16	1 30	10 15
28	15 54	0 41	4 47	2 34	3 20	1 30	10 7

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	☌	0 38 33	11 ♈ 33 44	4 N 35	20 ♐ 17	4 S 0	27 S 5	14 ♎ 49
2	M	0 42 29	12 32 48	4 58	2 ♑ 25	3 15	26 41	14 ♐ 47
3	Tu	0 46 26	13 31 50	5 21	14 47	2 20	24 57	14 44
4	W	0 50 22	14 30 51	5 44	27 28	1 16	21 56	14 42
5	Th	0 54 19	15 29 50	6 6	10 ♒ 32	0 7	17 44	14 39
6	F	0 58 15	16 28 47	6 29	24 4	1 N 4	12 30	14 36
7	S	1 2 12	17 27 42	6 52	8 ♓ 5	2 15	6 28	14 33
8	☌	1 6 8	18 26 35	7 14	22 34	3 18	0 N 5	14 31
9	M	1 10 5	19 25 27	7 37	7 ♈ 27	4 11	6 48	14 28
10	Tu	1 14 2	20 24 16	7 59	22 37	4 46	13 14	14 25
11	W	1 17 58	21 23 4	8 21	7 ♉ 53	5 2	18 54	14 23
12	Th	1 21 55	22 21 49	8 43	23 4	4 56	23 19	14 21
13	F	1 25 51	23 20 33	9 5	7 ♊ 59	4 30	26 6	14 19
14	S	1 29 48	24 19 14	9 26	22 32	3 47	27 2	14 16
15	☌	1 33 44	25 17 53	9 48	6 ♋ 39	2 51	26 9	14 14
16	M	1 37 41	26 16 30	10 9	20 18	1 47	23 41	14 12
17	Tu	1 41 37	27 15 4	10 30	3 ♌ 33	0 39	20 1	14 9
18	W	1 45 34	28 13 36	10 51	16 26	0 S 30	15 27	14 7
19	Th	1 49 31	29 12 6	11 12	29 1	1 35	10 21	14 4
20	F	1 53 27	0 ♉ 10 34	11 33	11 ♍ 23	2 34	4 56	14 1
21	S	1 57 24	1 8 59	11 53	23 33	3 25	0 S 35	13 58
22	☌	2 1 20	2 7 22	12 13	5 ♎ 37	4 7	6 0	13 55
23	M	2 5 17	3 5 44	12 33	17 35	4 37	11 10	13 53
24	Tu	2 9 13	4 4 3	12 53	29 30	4 54	15 54	13 50
25	W	2 13 10	5 2 21	13 13	11 ♏ 23	4 59	20 0	13 47
26	Th	2 17 6	6 0 37	13 32	23 16	4 51	23 18	13 45
27	F	2 21 3	6 58 51	13 52	5 ♐ 9	4 30	25 37	13 42
28	S	2 25 0	7 57 4	14 11	17 6	3 58	26 47	13 40
29	☌	2 28 56	8 55 15	14 29	29 7	3 14	26 42	13 38
30	M	2 32 53	9 53 25	14 48	11 ♑ 17	2 21	25 19	13 36

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 10	7 S 21	1 N 17	19 N 7	2 S 14	3 S 23	11 ♏ 5
4	1 10	6 26	1 25	20 10	2 3	1 4	10 55
7	1 9	5 31	1 37	21 11	1 49	1 N 24	10 46
10	1 9	4 36	1 47	22 0	1 29	4 1	10 36
13	1 9	3 40	1 56	22 56	1 5	6 42	10 27
16	1 8	2 44	2 4	23 44	0 38	9 26	10 17
19	1 8	1 48	2 13	24 20	0 7	12 10	10 7
22	1 8	0 56	2 21	24 58	0 N 25	14 49	9 58
25	1 7	0 N 3	2 28	25 22	0 57	17 16	9 48
28	1 7	0 54	2 34	25 47	1 27	19 25	9 39

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♒ 19	3 ♏ 26	14 ♐ 4	20 ♉ 26	26 ♐ 39								
2	29 ♑ 15	3 ♑ 19	14 51	21 36	28 25				□	✱	✱		□
3	29 10	3 12	15 38	22 46	0 ♈ 13	☿ ☌ ♄	□	□					
4	29 ♑	3 5	16 25	23 55	2 3	☉ ☌ ♅			△	□		△	✱
5	29 1	2 58	17 12	25 5	3 55		✱	△					
6	28 57	2 51	17 50	26 15	5 48							□	
7	28 52	2 44	18 46	27 24	7 43					△			
8	28 48	2 37	19 33	28 34	9 39	♀ △ ♄			☌		☌	✱	
9	28 44	2 30	20 20	29 43	11 37			☌					☌
10	28 39	2 23	21 6	0 ♊ 52	13 36	☿ ☌ ♅	☌						
11	28 35	2 16	21 53	2 1	15 36					☌			
12	28 31	2 8	22 40	3 10	17 37				△		✱		
13	28 27	2 0	23 26	4 19	19 40			△				☌	
14	28 23	1 53	24 13	5 27	21 44		✱		□		□		✱
15	28 19	1 45	24 59	6 36	23 49					△			
16	28 15	1 38	25 46	7 44	25 55	☉ ☌ ♀	□	□			△		□
17	28 11	1 30	26 32	8 52	28 2				✱	□		✱	
18	28 7	1 22	27 19	10 0	0 ♉ 9	☿ ☌ ♃		✱					
19	28 4	1 14	28 5	11 8	2 17	♂ ☌ ♄	△			✱			△
20	28 0	1 7	28 52	12 16	4 25							□	
21	27 57	0 59	29 38	13 23	6 33	☉ ☌ ♃			☌				
22	27 54	0 52	0 ♈ 24	14 31	8 40	♀ △ ♅					☌		
23	27 50	0 44	1 11	15 38	10 47			☌				△	
24	27 47	0 36	1 57	16 45	12 53		☌			☌			
25	27 44	0 28	2 43	17 52	14 58								☌
26	27 40	0 21	3 29	18 58	17 1				✱				
27	27 37	0 13	4 15	20 4	19 2						△		
28	27 34	0 6	5 1	21 10	21 1			✱				☌	
29	27 31	29 ♎ 58	5 47	22 16	22 58			□	✱				
30	27 28	29 51	6 33	23 22	24 51		△	□			□		

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 41	4 S 44	2 N 38	3 N 22	1 N 29	9 S 59
4	15 54	0 41	4 41	2 33	3 24	1 29	9 52
7	15 53	0 41	4 38	2 32	3 27	1 29	9 45
10	15 52	0 41	4 36	2 32	3 28	1 29	9 38
13	15 51	0 41	4 34	2 31	3 30	1 28	9 31
16	15 51	0 41	4 33	2 31	3 31	1 28	9 24
19	15 50	0 41	4 31	2 30	3 32	1 27	9 19
22	15 50	0 41	4 30	2 30	3 32	1 26	9 14
25	15 49	0 41	4 28	2 29	3 33	1 25	9 9
28	15 49	0 41	4 27	2 29	3 33	1 25	9 4
31	15 48	0 41	4 26	2 28	3 32	1 24	9 1

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	2 36 49	10 ♉ 51 33	15 N 6	23 ♈ 39	1 S 20	22 S 43	13 ♎ 35
2	W	2 40 46	11 49 40	15 24	6 ♊ 18	0 14	18 57	13 ♐ 32
3	Th	2 44 42	12 47 46	15 42	19 18	0 N 54	14 12	13 30
4	F	2 48 39	13 45 50	15 59	2 ♋ 43	2 2	8 38	13 27
5	S	2 52 35	14 43 53	16 16	16 36	3 5	2 28	13 24
6	☽	2 56 32	15 41 55	16 33	0 ♌ 57	3 58	4 N 1	13 22
7	M	3 0 29	16 39 55	16 50	15 45	4 37	10 28	13 19
8	Tu	3 4 25	17 37 54	17 7	0 ♍ 53	4 58	16 26	13 18
9	W	3 8 22	18 35 52	17 23	16 11	4 58	21 27	13 16
10	Th	3 12 18	19 33 48	17 39	1 ♎ 29	4 37	25 0	13 14
11	F	3 16 15	20 31 42	17 54	16 35	3 56	26 42	13 13
12	S	3 20 11	21 29 35	18 9	1 ♏ 19	3 1	26 28	13 12
13	☽	3 24 8	22 27 27	18 24	15 37	1 55	24 28	13 11
14	M	3 28 4	23 25 16	18 39	29 25	0 45	21 2	13 8
15	Tu	3 32 1	24 23 4	18 53	12 ♐ 46	0 S 26	16 35	13 7
16	W	3 35 58	25 20 50	19 7	25 41	1 33	11 31	13 5
17	Th	3 39 54	26 18 34	19 21	8 ♑ 15	2 34	6 6	13 3
18	F	3 43 51	27 16 17	19 34	20 33	3 26	0 35	13 2
19	S	3 47 47	28 13 58	19 47	2 ♒ 40	4 8	4 S 51	13 1
20	☽	3 51 44	29 11 37	20 0	14 38	4 38	10 3	12 59
21	M	3 55 40	0 ♊ 9 15	20 12	26 32	4 57	14 51	12 58
22	Tu	3 59 37	1 6 52	20 24	8 ♓ 24	5 2	19 5	12 56
23	W	4 3 33	2 4 26	20 35	20 17	4 54	22 23	12 55
24	Th	4 7 30	3 2 0	20 47	2 ♈ 11	4 34	25 5	12 54
25	F	4 11 27	3 59 33	20 58	14 9	4 1	26 31	12 52
26	S	4 15 23	4 57 4	21 9	26 18	3 17	26 42	12 51
27	☽	4 19 20	5 54 35	21 19	8 ♉ 22	2 23	25 36	12 50
28	M	4 23 16	6 52 5	21 29	20 41	1 23	23 14	12 48
29	Tu	4 27 13	7 49 34	21 38	3 ♊ 10	0 17	19 45	12 47
30	W	4 31 9	8 47 2	21 47	15 54	0 N 51	15 17	12 46
31	Th	4 35 6	9 44 30	21 56	28 56	1 58	10 1	12 45

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 8 6	1 N 54	2 N 40	26 N 1	1 N 52	21 N 16	9 ♒ 29
4	1 5	2 50	2 45	26 10	2 11	22 43	9 20
7	1 4	3 44	2 49	26 17	2 24	23 48	9 10
10	1 3	4 38	2 52	26 14	2 28	24 32	9 1
13	1 2	5 32	2 54	26 10	2 25	24 56	8 51
16	1 1	6 25	2 54	25 59	2 13	25 3	8 42
19	1 0	7 18	2 54	25 41	1 52	24 54	8 32
22	0 59	8 9	2 52	25 19	1 22	24 32	8 23
25	0 58	9 0	2 49	24 52	0 45	23 58	8 13
28	0 57	9 50	2 44	24 21	0 1	23 15	8 4
31	0 56	10 42	2 36	23 46	0 S 49	22 23	7 54

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♒ 25	29 ♎ 43	7 ♈ 19	24 □ 27	26 ♉ 43	☿ △ ♄			△	□			△
2	27 ♐ 22	29 ♐ 36	8 6	25 32	28 32		□				*		
3	27 20	29 28	8 52	26 37	0 □ 16			△					
4	27 17	29 21	9 38	27 41	1 56	♀ □ ♄			△		△	□	
5	27 15	29 13	10 24	28 46	3 33		*						
6	27 13	29 6	11 10	29 51	5 7	♀ △ ♃			♂			□	*
7	27 11	28 59	11 56	0 ♊ 55	6 38			♂			♂		
8	27 9	28 53	12 42	1 59	8 5				♂			*	
9	27 7	28 47	13 28	3 2	9 28	♂ ♂ ♅	♂						
10	27 5	28 40	14 14	4 6	10 46				△				
11	27 3	28 33	15 0	5 9	12 0			△			*		♂
12	27 1	28 26	15 46	6 12	13 11	☿ △ ♅			□	△		♂	
13	26 59	28 19	16 31	7 15	14 18			□			□		
14	26 58	28 13	17 17	8 17	15 21		*		*	□			
15	26 56	28 6	18 2	9 18	16 19			*			△		*
16	26 54	28 0	18 48	10 20	17 13		□			*			
17	26 53	27 54	19 33	11 21	18 3							*	
18	26 52	27 48	20 18	12 22	18 49	☉ △ ♄							□
19	26 51	27 42	21 3	13 23	19 30	♀ □ ♅	△		♂				
20	26 50	27 36	21 49	14 23	20 6			♂				□	△
21	26 49	27 31	22 34	15 22	20 38					♂	♂		
22	26 49	27 25	23 19	16 21	21 5								
23	26 48	27 20	24 4	17 20	21 27							△	
24	26 48	27 15	24 49	18 19	21 45		♂		*				
25	26 47	27 10	25 34	19 18	21 58			*					
26	26 46	27 6	26 19	20 16	22 7				□	*	△		♂
27	26 46	27 1	27 4	21 13	22 ♐ 11	♂ ♂ ♃		□				♂	
28	26 D 45	26 57	27 49	22 10	22 9				△	□	□		
29	26 45	26 52	28 34	23 6	22 3		△					♂	
30	26 45	26 48	29 19	24 2	21 53			△			*		△
31	26 46	26 44	0 ♉ 4	24 57	21 40					△			

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 40	4 S 25	2 N 27	3 N 32	1 N 24	9 S 0
4	15 48	0 40	4 24	2 27	3 31	1 23	8 57
7	15 47	0 40	4 23	2 26	3 29	1 22	8 54
10	15 47	0 40	4 23	2 25	3 27	1 22	8 52
13	15 46	0 40	4 22	2 24	3 25	1 21	8 50
16	15 46	0 40	4 22	2 24	3 23	1 20	8 49
19	15 46	0 40	4 22	2 23	3 20	1 19	8 49
22	15 46	0 39	4 22	2 23	3 17	1 18	8 50
25	15 46	0 39	4 23	2 22	3 13	1 17	8 51
28	15 45	0 39	4 23	2 21	3 9	1 17	8 52

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	4 39 2	10 ♊ 41 57	22 N 4	12 ♓ 19	3 N 0	4 S 10	12 ♎ 44
2	S	4 42 59	11 39 24	22 12	26 5	3 54	2 N 1	12 ♐ 43
3	♋	4 46 56	12 36 50	22 20	10 ♈ 15	4 36	8 17	12 42
4	M	4 50 52	13 34 15	22 27	24 49	5 0	14 16	12 41
5	Tu	4 54 49	14 31 40	22 34	9 ♉ 42	5 6	19 34	12 40
6	W	4 58 45	15 29 4	22 40	24 47	4 50	23 41	12 39
7	Th	5 2 42	16 26 27	22 46	9 ♊ 54	4 15	26 9	12 39
8	F	5 6 38	17 23 50	22 52	24 55	3 22	26 44	12 38
9	S	5 10 35	18 21 12	22 57	9 ♋ 38	2 16	25 22	12 38
10	♋	5 14 31	19 18 34	23 2	23 59	1 3	22 22	12 38
11	M	5 18 28	20 15 54	23 6	7 ♌ 52	0 S 12	18 8	12 37
12	Tu	5 22 25	21 13 13	23 10	21 18	1 23	13 6	12 37
13	W	5 26 21	22 10 32	23 14	4 ♍ 19	2 29	7 38	12 37
14	Th	5 30 18	23 7 49	23 17	16 57	3 25	2 1	12 37
15	F	5 34 14	24 5 6	23 20	29 17	4 10	3 S 32	12 36
16	S	5 38 11	25 2 22	23 22	11 ♎ 24	4 43	8 51	12 36
17	♋	5 42 7	25 59 37	23 24	23 22	5 3	13 46	12 36
18	M	5 46 4	26 56 51	23 26	5 ♏ 15	5 10	18 9	12 36
19	Tu	5 50 1	27 54 5	23 27	17 7	5 4	21 49	12 36
20	W	5 53 57	28 51 18	23 28	29 1	4 41	24 35	12 35
21	Th	5 57 54	29 48 30	23 28	11 ♐ 0	4 12	26 17	12 35
22	F	6 1 50	0 ♋ 45 42	23 28	23 6	3 29	26 46	12 D35
23	S	6 5 47	1 42 53	23 27	5 ♑ 19	2 36	25 57	12 35
24	♋	6 9 43	2 40 5	23 26	17 42	1 33	23 50	12 35
25	M	6 13 40	3 37 16	23 25	0 ♒ 15	0 26	20 33	12 36
26	Tu	6 17 36	4 34 27	23 23	13 0	0 N 43	16 14	12 36
27	W	6 21 33	5 31 38	23 21	25 58	1 52	11 7	12 37
28	Th	6 25 30	6 28 50	23 18	9 ♓ 11	2 56	5 24	12 37
29	F	6 29 26	7 26 1	23 15	22 41	3 52	0 N 39	12 38
30	S	6 33 23	8 23 13	23 12	6 ♈ 27	4 36	6 47	12 38

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 55	10 N 55	2 N 36	23 N 33	1 S 6	22 N 5	7 ♎ 51
4	0 53	11 41	2 26	22 55	1 58	21 8	7 41
7	0 52	12 28	2 18	22 10	2 47	20 12	7 32
10	0 50	13 13	2 6	21 27	3 29	19 21	7 22
13	0 48	13 57	1 52	20 36	4 1	18 40	7 13
16	0 46	14 39	1 35	19 51	4 20	18 13	7 3
19	0 45	15 21	1 18	18 54	4 28	18 2	6 54
22	0 43	15 58	0 53	18 7	4 23	18 7	6 44
25	0 41	16 39	0 34	17 9	4 9	18 26	6 35
28	0 39	17 19	0 4	16 24	3 46	18 59	6 25

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	°, ′								
1	26 ♒ 46	26 ♎ 40	0 ♉ 48	25 ♋ 52	21 ♊ 23	♀ □ ♅	□						
2	26 47	26 ♐ 37	1 33	26 47	21 ♐ 4	♀ ✶ ♄			♂			△	□
3	26 47	26 33	2 11	27 41	20 40	☉ △ ♅	✶	♂					
4	26 48	26 30	3 2	28 34	20 10					♂		□	✶
5	26 48	26 26	3 46	29 26	19 39						♂		
6	26 49	26 23	4 31	0 ♌ 18	19 8				△			✶	
7	26 50	26 20	5 15	1 9	18 36		♂	△					
8	26 51	26 17	5 59	1 59	18 3	☉ ♂ ☿			□	△			♂
9	26 52	26 15	6 43	2 49	17 29			□			✶		
10	26 53	26 12	7 27	3 38	16 54				✶	□			
11	26 54	26 10	8 11	4 27	16 21			✶			□	♂	
12	26 55	26 8	8 55	5 15	15 51		✶			✶			✶
13	26 57	26 6	9 39	6 2	15 24						△		
14	26 58	26 4	10 23	6 48	14 59								□
15	27 0	26 3	11 7	7 33	14 36		□		♂				
16	27 2	26 2	11 51	8 17	14 15			♂				✶	△
17	27 4	26 1	12 35	9 0	13 58	☉ △ ♅	△			♂			
18	27 6	26 0	13 19	9 42	13 46	☉ □ ♄						□	
19	27 8	25 59	14 2	10 24	13 38						♂		
20	27 10	25 58	14 46	11 4	13 D 34				✶				
21	27 12	25 58	15 29	11 43	13 35			✶				△	♂
22	27 14	25 D 58	16 12	12 21	13 42					□	✶		
23	27 17	25 58	16 56	12 58	13 53	♀ ✶ ♅	♂						
24	27 19	25 58	17 39	13 34	14 8			□			△		
25	27 22	25 58	18 22	14 8	14 27					△	□		
26	27 24	25 59	19 5	14 41	14 51				△			□	♂	△
27	27 27	26 0	19 48	15 13	15 21					△				
28	27 30	26 1	20 31	15 43	15 56		△							
29	27 33	26 2	21 14	16 12	16 35				♂		✶		□
30	27 36	26 3	21 57	16 39	17 19		□	♂					

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 39	4 S 24	2 N 20	3 N 5	1 N 16	8 S 54
4	15 45	0 39	4 25	2 20	3 0	1 15	8 57
7	15 45	0 39	4 26	2 19	2 55	1 14	9 1
10	15 46	0 39	4 28	2 19	2 50	1 13	9 5
13	15 46	0 39	4 29	2 18	2 45	1 12	9 8
16	15 46	0 39	4 30	2 18	2 39	1 12	9 13
19	15 46	0 39	4 32	2 17	2 33	1 11	9 18
22	15 46	0 38	4 33	2 17	2 27	1 10	9 24
25	15 47	0 38	4 35	2 16	2 21	1 10	9 30
28	15 47	0 38	4 38	2 16	2 15	1 9	9 37
31	15 47	0 38	4 41	2 16	2 7	1 9	9 44

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	6 37 19	9♋20 25	23 N 8	20♈31	5 N 4	12 N 43	13♎38
2	M	6 41 16	10 17 38	23 4	4♉51	5 14	18 4	12 39
3	Tu	6 45 12	11 14 50	22 59	19 25	5 4	22 28	12 40
4	W	6 49 9	12 12 3	22 54	4♊7	4 35	25 . 29	12 41
5	Th	6 53 5	13 9 17	22 49	18 52	3 47	26 46	12 42
6	F	6 57 2	14 6 31	22 43	3♋32	2 44	26 9	12 43
7	S	7 0 59	15 3 45	22 37	18 0	1 32	23 46	12 44
8	♋	7 4 55	16 0 59	22 30	2♌11	0 15	19 56	12 45
9	M	7 8 52	16 58 13	22 23	16 0	1 S 1	15 5	12 46
10	Tu	7 12 48	17 55 28	22 16	29 26	2 12	9 38	12 47
11	W	7 16 45	18 52 42	22 8	12♍28	3 13	3 55	12 47
12	Th	7 20 41	19 49 56	22 0	25 9	4 3	1 S 48	12 48
13	F	7 24 38	20 47 11	21 51	7♎32	4 41	7 17	12 49
14	S	7 28 34	21 44 25	21 42	19 41	5 5	12 24	12 50
15	♋	7 32 31	22 41 40	21 33	1♏40	5 16	17 0	12 51
16	M	7 36 28	23 38 55	21 24	13 34	5 13	20 53	12 52
17	Tu	7 40 24	24 36 9	21 14	25 27	4 56	23 56	12 53
18	W	7 44 21	25 33 24	21 3	7♐23	4 27	25 57	12 55
19	Th	7 48 17	26 30 39	20 52	19 27	3 46	26 48	12 56
20	F	7 52 14	27 27 55	20 41	1♑40	2 54	26 21	12 58
21	S	7 56 10	28 25 11	20 30	14 4	1 53	24 35	13 0
22	♋	8 0 7	29 22 27	20 18	26 43	0 45	21 34	13 2
23	M	8 4 3	0♌19 44	20 6	9♒35	0 N 26	17 27	13 4
24	Tu	8 8 0	1 17 2	19 54	22 41	1 37	12 26	13 5
25	W	8 11 57	2 14 20	19 41	6♓2	2 44	6 46	13 7
26	Th	8 15 53	3 11 40	19 28	19 35	3 43	0 42	13 9
27	F	8 19 50	4 9 1	19 14	3♈21	4 30	5 N 28	13 11
28	S	8 23 46	5 6 23	19 1	17 18	5 2	11 27	13 13
29	♋	8 27 43	6 3 45	18 47	1♉24	5 16	16 55	13 15
30	M	8 31 39	7 1 10	18 32	15 37	5 12	21 30	13 17
31	Tu	8 35 36	7 58 35	18 18	29 55	4 47	24 50	13 19

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 37	17 N 51	0 S 19	15 N 26	3 S 16	19 N 41	6 ♒ 16
4	0 35	18 23	0 52	14 45	2 42	20 28	6 6
7	0 33	18 57	1 24	13 48	2 4	21 17	5 56
10	0 31	19 27	2 2	13 4	1 25	22 3	5 47
13	0 29	19 56	2 38	12 24	0 45	22 40	5 37
16	0 26	20 30	3 20	11 54	0 7	23 4	5 28
19	0 24	20 48	4 0	11 17	0 N 27	23 8	5 18
22	0 22	21 12	4 40	10 51	0 57	22 50	5 9
25	0 20	21 34	5 22	10 35	1 20	22 8	4 59
28	0 18	21 54	5 52	10 27	1 35	21 2	4 50
31	0 16	22 10	6 24	10 20	1 44	19 37	4 40

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♒ 39	26 ♎	4 22 ♉	39 17 ♌	5 18 □	8				☌		△	✶
2	27 42	26 6	23	22 17	29 18	58	✶						
3	27 46	26 8	24 5	17	51 19	55					☍	□	
4	27 49	26 10	24 47	18	11 21	0			△				
5	27 53	26 12	25 40	18	30 22	8 ☉ □ ♅		△				✶	☍
6	27 56	26 14	26 13	18	47 23	18				□	△		
7	28 0	26 16	26 55	19	2 24	31	☍	□					
8	28 4	26 19	27 37	19	15 25	49 ☿ △ ♃				✶	□	✶	
9	28 8	26 22	28 19	19	26 27	12 ☌ △ ♄		✶					☍
10	28 12	26 25	29 1	19	35 28	39 ☿ □ ♄					✶	□	
11	28 16	26 28	29 43	19	41 0 ♋	10							✶
12	28 20	26 31	0 □ 25	19	45 1	45	✶			☍		△	
13	28 24	26 35	1 7	19	47 3	24		☍					□
14	28 28	26 39	1 49	19	R. 48 5	6	□					✶	
15	28 33	26 43	2 31	19	46 6	51				☍			△
16	28 37	26 47	3 12	19	41 8	40						□	
17	28 42	26 51	3 54	19	34 10	32	△		✶				
18	28 46	26 55	4 36	19	24 12	27 ☿ □ ♅		✶			☌		
19	28 51	26 59	5 17	19	12 14	24						△	
20	28 55	27 4	5 59	18	57 16	23 ☉ □ ♃				□	✶		
21	29 0	27 9	6 40	18	40 18	24			□				☌
22	29 5	27 14	7 21	18	21 20	28 ☉ ✶ ♄	☌			△	□		
23	29 10	27 19	8 2	18	0 22	33			△			△	
24	29 15	27 24	8 43	17	37 24	38				△			☌
25	29 20	27 29	9 24	17	11 26	44 ☿ □ ♃					□		
26	29 25	27 35	10 5	16	42 28	50 ☿ ✶ ♄							
27	29 30	27 41	10 45	16	12 0 ♌	56	△			☌			△
28	29 35	27 47	11 26	15	41 3	3		☌			✶	△	
29	29 40	27 53	12 6	15	8 5	9	□			☌			□
30	29 46	27 59	12 47	14	34 7	14 ☉ ☌ ☿						□	
31	29 51	28 5	13 27	14	0 9	18 ☌ △ ♅				△			

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 38	4 S 42	2 N 15	2 N 5	1 N 8	9 S 47
4	15 47	0 38	4 45	2 15	1 58	1 7	9 55
7	15 48	0 38	4 48	2 14	1 51	1 6	10 3
10	15 48	0 38	4 51	2 14	1 44	1 6	10 12
13	15 49	0 38	4 53	2 13	1 36	1 5	10 21
16	15 49	0 38	4 56	2 13	1 28	1 5	10 30
19	15 50	0 38	4 58	2 13	1 40	1 4	10 39
22	15 50	0 38	5 1	2 13	1 12	1 3	10 49
25	15 51	0 38	5 4	2 12	1 3	1 3	10 59
28	15 51	0 38	5 8	2 12	0 55	1 2	11 9
31	15 52	0 38	5 13	2 12	0 47	1 2	11 20

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	8 39 33	8 ♌ 56 2	18 N 3	14 ☐ 15	4 N 5	26 N 36	13 ♎ 21
2	Th	8 43 29	9 53 30	17 47	28 33	3 8	26 36	13 23
3	F	8 47 26	10 50 59	17 32	12 ♋ 46	2 0	24 50	13 25
4	S	8 51 22	11 48 29	17 16	26 49	0 45	21 33	13 27
5	☽	8 55 19	12 46 1	17 0	10 ♌ 39	0 S 32	17 4	13 29
6	M	8 59 15	13 43 33	16 43	24 14	1 45	11 49	13 31
7	Tu	9 3 12	14 41 7	16 27	7 ♍ 30	2 51	6 7	13 33
8	W	9 7 8	15 38 42	16 10	20 27	3 46	0 19	13 35
9	Th	9 11 5	16 36 17	15 53	3 ♎ 6	4 29	5 S 21	13 38
10	F	9 15 2	17 33 54	15 35	15 29	4 58	10 41	13 41
11	S	9 18 58	18 31 31	15 17	27 38	5 14	15 31	13 45
12	☽	9 22 55	19 29 9	15 0	9 ♏ 38	5 15	19 41	13 48
13	M	9 26 51	20 26 49	14 41	21 32	5 3	23 2	13 51
14	Tu	9 30 48	21 24 29	14 23	3 ♐ 25	4 37	25 24	13 53
15	W	9 34 44	22 22 10	14 4	15 22	4 0	26 38	13 56
16	Th	9 38 41	23 19 52	13 45	27 27	3 12	26 38	13 59
17	F	9 42 38	24 17 35	13 26	9 ♑ 44	2 14	25 20	14 2
18	S	9 46 34	25 15 19	13 7	22 17	1 9	22 45	14 5
19	☽	9 50 30	26 13 4	12 48	5 ♒ 8	0 N 2	18 59	14 7
20	M	9 54 27	27 10 50	12 28	18 19	1 13	14 12	14 10
21	Tu	9 58 24	28 8 39	12 8	1 ♓ 48	2 23	8 37	14 12
22	W	10 2 20	29 6 29	11 48	15 35	3 25	2 32	14 15
23	Th	10 6 17	0 ♍ 4 20	11 28	29 36	4 17	3 N 46	14 18
24	F	10 10 13	1 2 13	11 7	13 ♈ 47	4 53	9 56	14 21
25	S	10 14 10	2 0 ♍ 8	10 46	28 4	5 11	15 38	14 24
26	☽	10 18 7	2 58 5	10 26	12 ♉ 22	5 10	20 29	14 27
27	M	10 22 3	3 56 3	10 5	26 39	4 50	24 8	14 30
28	Tu	10 26 0	4 54 4	9 43	10 ☐ 50	4 13	26 16	14 33
29	W	10 29 56	5 52 6	9 22	24 54	3 20	26 42	14 36
30	Th	10 33 53	6 50 11	9 1	8 ♋ 51	2 16	25 26	14 39
31	F	10 37 49	7 48 18	8 39	22 37	1 5	22 38	14 42

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 14	22 N 18	6 S 45	10 N 19	1 N 45	19 N 5	4 ♍ 37
4	0 11	22 33	7 24	10 24	1 46	17 19	4 27
7	0 8	22 48	7 30	10 35	1 40	15 22	4 18
10	0 5	22 59	7 39	10 50	1 30	13 17	4 8
13	0 3	23 10	7 48	11 7	1 16	11 8	3 59
16	0 1	23 19	7 44	11 28	0 58	8 56	3 49
19	0 N 2	23 27	7 31	11 49	0 38	6 44	3 40
22	0 5	23 32	7 22	12 9	0 16	4 32	3 30
25	0 8	23 36	7 6	12 30	0 S 8	2 22	3 21
28	0 11	23 40	6 41	12 50	0 33	0 16	3 11
31	0 14	23 39	6 21	13 6	0 59	1 S 46	3 2

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♒ 57	28 ♎ 11	14 ♊ 8	13 Ω 25	11 Ω 21	☿ ✶ ♅	✶	△			☌	✶	✶
2	0 ♎ 2	28 17	14 48	12 ♑ 49	13 24	♀ △ ♅			□	△			
3	0 8	28 24	15 28	12 12	15 25			□					
4	0 14	28 30	16 8	11 34	17 24	☉ ☌ ♀			✶	□			
5	0 20	28 37	16 48	10 57	19 22		☌	✶			✶	☌	
6	0 26	28 44	17 28	10 20	21 19	☉ ✶ ♅				✶			☌
7	0 32	28 51	18 8	9 44	23 14								
8	0 38	28 58	18 47	9 9	25 8						□		
9	0 44	29 6	19 27	8 35	27 1				☌			✶	
10	0 50	29 14	20 6	8 2	28 52	☿ ✶ ♃	✶	☌			△		
11	0 56	29 22	20 46	7 29	0 ♍ 42					☌			✶
12	1 2	29 30	21 25	6 57	2 30							□	
13	1 8	29 38	22 4	6 26	4 16		□						
14	1 14	29 46	22 43	5 58	6 1				✶			△	□
15	1 20	29 54	23 22	5 32	7 45			✶					
16	1 26	0 ♍ 3	24 1	5 8	9 28		△		□	✶	♂		
17	1 33	0 11	24 40	4 47	11 9			□					△
18	1 39	0 19	25 19	4 29	12 48	☉ ✶ ☌							
19	1 46	0 28	25 58	4 13	14 25				△	□		♂	
20	1 52	0 37	26 36	4 0	16 1			△					
21	1 59	0 46	27 15	3 49	17 36		♂			△	△		
22	2 5	0 55	27 53	3 40	19 10								♂
23	2 12	1 4	28 32	3 32	20 42				♂		□	△	
24	2 18	1 13	29 10	3 28	22 13	☉ ✶ ♃		♂					
25	2 25	1 23	29 48	3 24	23 43		△			♂	✶	□	
26	2 32	1 32	0 ♋ 25	3 D 22	25 11								
27	2 39	1 42	1 3	3 23	26 38				△				△
28	2 46	1 51	1 40	3 27	28 3	☌ △ ♃	□	△				✶	
29	2 53	2 1	2 18	3 34	29 27								□
30	3 0	2 10	2 55	3 44	0 ♎ 50	☌ □ ♄	✶	□	□	△	☌		
31	3 7	2 20	3 33	3 57	2 11								

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 37	5 S 16	2 N 12	0 N 44	1 N 1	11 S 24
4	15 54	0 37	5 21	2 12	0 35	1 1	11 35
7	15 55	0 37	5 25	2 11	0 27	1 0	11 46
10	15 56	0 37	5 29	2 11	0 18	1 0	11 57
13	15 57	0 37	5 32	2 11	0 9	0 59	12 9
16	15 57	0 37	5 36	2 11	0 0	0 59	12 20
19	15 58	0 37	5 40	2 11	0 S 8	0 58	12 32
22	15 59	0 37	5 43	2 11	0 17	0 58	12 44
25	16 0	0 37	5 47	2 11	0 26	0 57	12 56
28	16 0	0 37	5 52	2 11	0 35	0 57	13 8

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	10 41 46	8 ♍ 46 26	8 N 17	6 ♌ 14	0 S 9	18 N 35	14 ♎ 46
2	Ş	10 45 42	9 44 36	7 55	19 39	1 21	13 39	14 49
3	M	10 49 39	10 42 49	7 33	2 ♍ 52	2 28	8 10	14 52
4	Tu	10 53 35	11 41 3	7 11	15 51	3 26	2 26	14 56
5	W	10 57 32	12 39 19	6 49	28 37	4 12	3 S 18	14 59
6	Th	11 1 28	13 37 37	6 26	11 ♎ 9	4 45	8 47	15 3
7	F	11 5 25	14 35 56	6 4	23 27	5 4	13 49	15 6
8	S	11 9 22	15 34 17	5 42	5 ♏ 34	5 9	18 14	15 10
9	Ş	11 13 18	16 32 40	5 19	17 31	5 1	21 53	15 13
10	M	11 17 15	17 31 4	4 56	29 24	4 39	24 35	15 16
11	Tu	11 21 11	18 29 29	4 33	11 ♐ 15	4 6	26 13	15 20
12	W	11 25 8	19 27 56	4 10	23 10	3 22	26 39	15 23
13	Th	11 29 4	20 26 25	3 47	5 ♑ 13	2 29	25 50	15 27
14	F	11 33 1	21 24 25	3 24	17 30	1 28	23 46	15 31
15	S	11 36 57	22 23 27	3 1	0 ♒ 5	0 21	20 29	15 35
16	Ş	11 40 54	23 22 0	2 38	13 3	0 N 49	16 8	15 39
17	M	11 44 51	24 20 35	2 15	26 24	1 58	10 52	15 42
18	Tu	11 48 47	25 19 12	1 52	10 ♓ 11	3 2	4 57	15 45
19	W	11 52 44	26 17 51	1 29	24 20	3 57	1 N 22	15 49
20	Th	11 56 40	27 16 32	1 5	8 ♈ 48	4 38	7 45	15 52
21	F	12 0 37	28 15 15	0 42	23 28	5 1	13 46	15 56
22	S	12 4 33	29 14 0	0 18	8 ♉ 11	5 4	19 2	16 0
23	Ş	12 8 30	0 ♎ 12 47	0 S 5	22 51	4 48	23 8	16 3
24	M	12 12 26	1 11 37	0 29	7 ♊ 22	4 13	25 43	16 7
25	Tu	12 16 23	2 10 29	0 52	21 38	3 22	26 34	16 11
26	W	12 20 20	3 9 23	1 15	5 ♋ 39	2 21	25 41	16 14
27	Th	12 24 16	4 8 20	1 39	19 24	1 12	23 15	16 18
28	F	12 28 13	5 7 19	2 2	2 ♌ 53	0 1	19 33	16 22
29	S	12 32 9	6 6 21	2 26	16 8	1 S 9	14 55	16 25
30	Ş	12 36 6	7 5 25	2 49	29 11	2 15	9 40	16 28

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 15	23 N 39	6 S 15	13 N 9	1 S 7	2 S 26	2 ♎ 59
4	0 18	23 37	5 41	13 19	1 34	4 20	2 49
7	0 21	23 35	5 26	13 29	1 59	6 8	2 39
10	0 24	23 32	5 1	13 33	2 24	7 47	2 20
13	0 28	23 26	4 34	13 34	2 48	9 16	2 10
16	0 32	23 20	4 8	13 30	3 9	10 32	2 1
19	0 35	23 12	3 43	13 22	3 27	11 31	1 51
22	0 38	23 3	3 20	13 10	3 40	12 10	1 42
25	0 42	22 53	2 53	12 52	3 45	12 21	1 32
28	0 46	22 41	2 33	12 34	3 40	12 0	1 23

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♎ 14	2 ♏ 30	4 ♌ 10	4 ♌ 12	3 ♎ 30	☿ ☌ ♄			✶	□		☌	✶
2	3 21	2 40	4 47	4 29	4 49	☌ □ ☿		✶					
3	3 28	2 50	5 24	4 47	6 5	☿ ✶ ♀				✶	✶		
4	3 35	3 0	6 1	5 6	7 19		☌						
5	3 42	3 11	6 38	5 27	8 32				☌				
6	3 49	3 21	7 15	5 49	9 43			☌			□	✶	☌
7	3 56	3 32	7 51	6 12	10 52	☉ ☌ ♄							
8	4 3	3 42	8 27	6 37	11 57					☌	△	□	
9	4 10	3 53	9 3	7 4	13 4		✶						
10	4 17	4 4	9 39	7 33	14 7				✶				
11	4 24	4 15	10 15	8 4	15 7	☿ ☌ ♅		✶				△	
12	4 31	4 26	10 51	8 37	16 4		□		□				✶
13	4 39	4 37	11 27	9 12	16 59					✶			
14	4 46	4 48	12 2	9 47	17 51		△	□			☌		□
15	4 53	4 59	12 38	10 23	18 40				△	□			
16	5 1	5 11	13 13	11 0	19 25			△				☌	
17	5 8	5 22	13 49	11 39	20 6								△
18	5 15	5 33	14 24	12 19	20 44					△	△		
19	5 23	5 45	14 59	13 0	21 18	☌ □ ♅	☌						
20	5 30	5 56	15 33	13 43	21 47				☌		□	△	
21	5 37	6 8	16 8	14 26	22 11			☌					☌
22	5 45	6 19	16 42	15 10	22 29					☌			
23	5 52	6 31	17 17	15 55	22 41	♀ ✶ ♅					✶	□	
24	6 0	6 43	17 51	16 41	22 47		△		△				
25	6 7	6 55	18 25	17 28	22 ♑ 48			△				✶	△
26	6 15	7 7	18 58	18 16	22 42		□			□	△		
27	6 22	7 19	19 32	19 5	22 28			□				☌	□
28	6 30	7 31	20 5	19 54	22 5		✶			✶	□		
29	6 37	7 43	20 39	20 44	21 35	☿ □ ☌						☌	✶
30	6 45	7 55	21 12	21 35	20 58	☿ ✶ ♀		✶					

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 36	5 S 57	2 N 11	0 S 43	0 N 57	13 S 20
4	16 1	0 36	6 2	2 11	0 51	0 57	13 32
7	16 2	0 36	6 7	2 12	1 0	0 56	13 45
10	16 3	0 36	6 12	2 12	1 9	0 56	13 57
13	16 4	0 36	6 16	2 12	1 17	0 56	14 9
16	16 5	0 36	6 20	2 12	1 26	0 56	14 21
19	16 5	0 36	6 24	2 12	1 34	0 55	14 33
22	16 6	0 36	6 27	2 12	1 42	0 55	14 45
25	16 7	0 36	6 31	2 13	1 50	0 55	14 58
28	16 7	0 36	6 35	2 13	1 58	0 54	15 10
31	16 8	0 36	6 38	2 13	2 6	0 54	15 21

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	12 40 2	8 ♎ 4 31	3 S 12	12 ♒ 2	3 S 12	4 N 6	16 ♎ 33
2	Tu	12 43 59	9 3 40	3 36	24 43	3 59	1 S 33	16 36
3	W	12 47 56	10 2 50	3 59	7 ♏ 13	4 33	7 3	16 40
4	Th	12 51 52	11 2 3	4 22	19 33	4 54	12 11	16 44
5	F	12 55 49	12 1 18	4 45	1 ♑ 43	5 1	16 47	16 47
6	S	12 59 45	13 0 35	5 9	13 45	4 55	20 40	16 51
7	☽	13 3 42	13 59 54	5 32	25 40	4 36	23 40	16 55
8	M	13 7 38	14 59 14	5 55	7 ♐ 30	4 5	25 37	16 59
9	Tu	13 11 35	15 58 36	6 18	19 18	3 24	26 25	17 3
10	W	13 15 31	16 58 1	6 40	1 ♒ 10	2 33	26 1	17 7
11	Th	13 19 28	17 57 27	7 3	13 10	1 35	24 24	17 12
12	F	13 23 24	18 56 54	7 26	25 24	0 32	21 37	17 16
13	S	13 27 21	19 56 23	7 48	7 ♓ 55	0 N 34	17 45	17 20
14	☽	13 31 18	20 55 54	8 11	20 51	1 40	12 58	17 24
15	M	13 35 14	21 55 27	8 33	4 ♈ 13	2 44	7 25	17 28
16	Tu	13 39 11	22 55 2	8 55	18 5	3 40	1 20	17 32
17	W	13 43 7	23 54 38	9 17	2 ♉ 25	4 24	5 N 0	17 36
18	Th	13 47 4	24 54 17	9 39	17 10	4 52	11 14	17 40
19	F	13 51 0	25 53 57	10 1	2 ♊ 11	5 0	16 56	17 43
20	S	13 54 57	26 53 39	10 23	17 19	4 48	21 37	17 47
21	☽	13 58 53	27 53 24	10 44	2 ♋ 23	4 15	24 50	17 50
22	M	14 2 50	28 53 11	11 5	17 14	3 26	26 16	17 53
23	Tu	14 6 47	29 53 0	11 27	1 ♌ 46	2 24	26 51	17 56
24	W	14 10 43	0 ♏ 52 51	11 48	15 56	1 15	23 45	18 0
25	Th	14 14 40	1 52 45	12 8	29 42	0 3	20 17	18 4
26	F	14 18 36	2 52 40	12 29	13 ♍ 6	1 S 8	15 49	18 9
27	S	14 22 33	3 52 39	12 49	26 11	2 13	10 43	18 14
28	☽	14 26 29	4 52 39	13 10	9 ♎ 0	3 10	5 16	18 17
29	M	14 30 26	5 52 42	13 30	21 36	3 56	0 S 17	18 20
30	Tu	14 34 22	6 52 47	13 50	4 ♏ 0	4 30	5 44	18 23
31	W	14 38 19	7 52 54	14 9	16 16	4 52	10 53	18 27

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 49	22 N 31	2 S 7	12 N 3	3 S 20	11 S 0	1 ♒ 23
4	0 53	22 18	1 47	11 28	2 44	9 21	1 13
7	0 57	22 5	1 23	10 56	1 53	7 12	1 4
10	1 1	21 53	1 4	10 20	0 52	4 59	0 54
13	1 5	21 38	0 43	9 32	0 N 8	3 9	0 45
16	1 9	21 23	0 26	8 42	0 58	2 4	0 35
19	1 14	21 8	0 7	7 52	1 35	1 51	0 26
22	1 18	20 53	0 N 8	6 55	1 57	2 24	0 16
25	1 23	20 38	0 26	5 58	2 7	3 32	0 7
28	1 28	20 23	0 41	4 41	2 7	5 5	29 ♈ 57
31	1 32	20 8	0 56	3 52	2 0	6 51	29 48

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♎ 52	8 ♏ 8	21 ♋ 45	22 ♌ 27	20 ♎ 4								
2	6 59	8 20	22 17	23 19	19 ♐ 27								
3	7 7	8 32	22 50	24 12	18 29		☌				✳		
4	7 14	8 44	23 22	25 6	17 20	☿ ☌ ♅		☌		☌			☌
5	7 22	8 57	23 55	26 0	16 10						□	✳	
6	7 29	9 9	24 27	26 55	15 0								
7	7 36	9 22	24 59	27 51	13 51	☉ ☌ ♀				☌			
8	7 43	9 34	25 30	28 47	12 43						△	□	
9	7 51	9 47	26 2	29 43	11 37		✳		✳				✳
10	7 58	9 59	26 33	0 ♍ 40	10 32	☉ ☌ ♅	✳	✳				△	
11	8 6	10 12	27 4	1 38	9 32								
12	8 13	10 24	27 35	2 36	8 45		□	□	□	✳			□
13	8 20	10 37	28 6	3 35	8 14	☿ ☌ ♄					☍		
14	8 27	10 50	28 36	4 34	7 50				△	□			△
15	8 35	11 3	29 6	5 34	7 34		△	△				☍	
16	8 42	11 16	29 36	6 34	7 D 27								
17	8 50	11 29	0 ♌ 6	7 34	7 30					△			
18	8 57	11 42	0 36	8 35	7 47			☍	☍		△		☍
19	9 4	11 55	1 5	9 36	8 10					□			
20	9 11	12 8	1 34	10 38	8 58		☍			☍		△	
21	9 18	12 21	2 2	11 40	9 43	☿ ☌ ♄							
22	9 25	12 34	2 31	12 42	10 35	♀ ✳ ♃			△		✳		△
23	9 32	12 47	2 59	13 45	11 34		△					□	
24	9 39	13 0	3 28	14 48	12 49			□	□	△			□
25	9 46	13 13	3 56	15 52	13 52		□				☌	✳	
26	9 50	13 26	4 23	16 56	15 10								
27	10 0	13 39	4 50	18 0	16 30			✳	✳	□			✳
28	10 7	13 52	5 17	19 5	17 54	☿ ☌ ♅	✳				✳		
29	10 14	14 5	5 43	20 10	19 20	☉ □ ☌				✳		☌	
30	10 21	14 18	6 10	21 15	20 40						☌		
31	10 58	14 31	6 37	22 20	22 24			☌	☌				

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N 36	6	S 42	2	N 14	2	S 9	0	N 54	15	S 25
4	16	10	0	36	6	46	2	14	2	16	0	54	15	37
7	16	11	0	36	6	50	2	15	2	24	0	53	15	49
10	16	12	0	36	6	55	2	15	2	31	0	53	16	1
13	16	12	0	36	6	58	2	15	2	38	0	53	16	12
16	16	13	0	37	7	2	2	15	2	45	0	53	16	23
19	16	14	0	37	7	5	2	16	2	51	0	53	16	34
22	16	14	0	37	7	8	2	17	2	57	0	53	16	45
25	16	15	0	37	7	12	2	18	3	4	0	53	16	55
28	16	15	0	37	7	15	2	18	3	10	0	53	17	5

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	14	42	16	8 ♏	53	3	14 S	29	28 ♎	24	5 S	0	15 S	35	18 ♎	30
2	F	14	46	12	9	53	15	14	48	10 ♏	25	4	54	19	37	18	33
3	S	14	50	9	10	53	28	15	7	22	21	4	36	22	49	18	37
4	♑	14	54	5	11	53	42	15	25	4 ♐	13	4	5	25	1	18	41
5	M	14	58	2	12	53	59	15	44	16	2	3	24	26	7	18	44
6	Tu	15	1	58	13	54	17	16	2	27	50	2	34	26	1	18	47
7	W	15	5	55	14	54	37	16	20	9 ♑	42	1	37	24	44	18	51
8	Th	15	9	51	15	54	58	16	37	21	41	0	35	22	18	18	55
9	F	15	13	48	16	55	20	16	55	3 ♏	52	0	N 29	18	50	18	58
10	S	15	17	45	17	55	44	17	12	16	19	1	34	14	28	19	2
11	♑	15	21	41	18	56	9	17	28	29	9	2	36	9	21	19	6
12	M	15	25	38	19	56	36	17	45	12 ♐	25	3	32	3	39	19	9
13	Tu	15	29	34	20	57	3	18	1	26	10	4	18	2	N 25	19	13
14	W	15	33	31	21	57	33	18	17	10 ♑	26	4	49	8	34	19	17
15	Th	15	37	27	22	58	3	18	32	25	9	5	3	14	27	19	20
16	F	15	41	24	23	58	35	18	47	10 ♒	16	4	56	19	30	19	24
17	S	15	45	20	24	59	9	19	2	25	34	4	29	23	36	19	28
18	♑	15	49	17	25	59	44	19	16	10 ♊	54	3	41	25	45	19	31
19	M	15	53	14	27	0	21	19	31	26	3	2	39	26	3	19	34
20	Tu	15	57	10	28	0	59	19	44	10 ♋	53	1	27	24	28	19	37
21	W	16	1	7	29	1	39	19	58	25	18	0	11	21	17	19	39
22	Th	16	5	3	0 ♐	2	20	20	11	9 ♌	15	1 S	4	16	56	19	42
23	F	16	9	0	1	3	4	20	23	22	46	2	12	11	51	19	44
24	S	16	12	56	2	3	49	20	36	5 ♍	53	3	12	6	24	19	47
25	♑	16	16	53	3	4	35	20	48	18	39	4	0	0	49	19	50
26	M	16	20	49	4	5	24	20	59	1 ♎	7	4	35	4 S	39	19	53
27	Tu	16	24	46	5	6	14	21	10	13	23	4	58	9	51	19	56
28	W	16	28	43	6	7	5	21	21	25	29	5	6	14	36	19	59
29	Th	16	32	39	7	7	58	21	31	7 ♍	28	5	1	18	45	20	3
30	F	16	36	36	8	8	53	21	41	19	22	4	43	22	7	20	6

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 34	20 N 3	0 N 58	3 N 30	1 N 56	7 S 28	29 ♈ 45
4	1 39	19 48	1 12	2 18	1 43	9 23	29 35
7	1 44	19 34	1 21	1 13	1 26	11 19	29 26
10	1 49	19 20	1 31	0 S 2	1 7	13 13	29 16
13	1 55	19 7	1 40	1 12	0 48	15 2	29 7
16	2 1	18 55	1 47	2 27	0 27	16 45	28 57
19	2 7	18 43	1 54	3 41	0 7	18 21	28 48
22	2 13	18 34	1 59	5 0	0 S 14	19 50	28 38
25	2 19	18 24	2 4	6 12	0 33	21 10	28 29
28	2 25	18 14	2 7	7 29	0 52	22 20	28 19

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♎ 35	14 ♏ 45	7 ♌ 3	23 ♏ 25	23 ♎ 52								☌
2	10 42	14 58	7 28	24 31	25 25		☌			☌	□		
3	10 49	15 11	7 53	25 37	27 0							✱	
4	10 56	15 24	8 17	26 44	28 36						△		
5	11 2	15 37	8 42	27 51	0 ♏ 12			✱	✱				
6	11 9	15 50	9 7	28 58	1 48							□	✱
7	11 15	16 4	9 31	0 ♎ 5	3 24		✱		□				
8	11 22	16 17	9 54	1 12	5 1			□		✱			
9	11 28	16 30	10 17	2 20	6 38	☉ ☌ ♅						△	□
10	11 35	16 43	10 39	3 28	8 15		□	△	△	□	☍		
11	11 41	16 56	11 2	4 36	9 52								
12	11 48	17 9	11 25	5 44	11 29	☿ □ ☌				△			△
13	11 54	17 23	11 47	6 52	13 5		△						
14	12 1	17 36	12 8	8 1	14 42	☌ ✱ ♄			☍		△	☍	
15	12 7	17 49	12 29	9 10	16 18			☍					
16	12 13	18 2	12 49	10 19	17 50	☿ ☌ ♅					□		
17	12 19	18 16	13 9	11 28	19 30		☍			☍			☍
18	12 25	18 29	13 29	12 37	21 6	♀ ☌ ♄			△		✱	△	
19	12 31	18 43	13 48	13 46	22 41	♀ ✱ ☌		△					
20	12 37	18 56	14 6	14 56	24 17				□			□	
21	12 43	19 10	14 24	16 6	25 52		△	□		△			△
22	12 49	19 23	14 41	17 16	27 27				✱		☌	✱	
23	12 54	19 36	15 9	18 26	29 2			✱		□			
24	13 0	19 49	15 16	19 36	0 ♐ 37	♀ ☌ ♅	□						□
25	13 5	20 2	15 33	20 46	2 11					✱			
26	13 11	20 15	15 49	21 56	3 46		✱						✱
27	13 16	20 28	16 5	23 7	5 20	☉ ☌ ♀			☌		✱		
28	13 22	20 41	16 20	24 18	6 54			☌				☌	
29	13 27	20 54	16 34	25 29	8 29						□		
30	13 33	21 7	16 48	26 40	10 3					☌			

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 37	7 S 19	2 N 19	3 S 51	0 N 53	17 S 16
4	16 15	0 37	7 22	2 19	3 21	0 53	17 26
7	16 16	0 37	7 25	2 20	3 26	0 52	17 36
10	16 16	0 37	7 29	2 20	3 31	0 52	17 46
13	16 16	0 37	7 32	2 21	3 35	0 52	17 55
16	16 16	0 37	7 34	2 22	3 39	0 52	18 4
19	16 17	0 37	7 36	2 23	3 43	0 53	18 13
22	16 17	0 37	7 57	2 23	3 46	0 53	18 21
25	16 17	0 37	7 39	2 24	3 49	0 53	18 30
28	16 17	0 38	7 41	2 24	3 52	0 53	18 38
31	16 17	0 28	7 42	2 24	3 54	0 58	18 45

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☽ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	16 40 32	9 ♐ 9 48	21 S 51	1 ♐ 14	4 S 13	24 S 33	20 ♎ 9
2	☽	16 44 29	10 10 45	22 0	13 4	3 31	25 53	20 13
3	M	16 48 25	11 11 43	22 9	24 55	2 41	26 3	20 16
4	Tu	16 52 22	12 12 42	22 17	6 ♑ 48	1 48	25 0	20 19
5	W	16 56 18	13 13 41	22 25	18 45	0 40	22 49	20 22
6	Th	17 0 15	14 14 42	22 32	0 ♒ 50	0 N 25	19 35	20 25
7	F	17 4 12	15 15 43	22 39	13 4	1 31	15 28	20 27
8	S	17 8 8	16 16 44	22 45	25 34	2 33	10 37	20 29
9	☽	17 12 5	17 17 47	22 51	8 ♓ 21	3 29	5 13	20 31
10	M	17 16 1	18 18 49	22 57	21 31	4 17	0 N 34	20 33
11	Tu	17 19 58	19 19 53	23 2	5 ♈ 7	4 51	6 29	20 35
12	W	17 23 54	20 20 56	23 7	19 9	5 9	12 16	20 38
13	Th	17 27 51	21 22 0	23 11	3 ♉ 39	5 9	17 35	20 40
14	F	17 31 47	22 23 5	23 15	18 31	4 48	21 58	20 43
15	S	17 35 44	23 24 10	23 18	3 ♊ 40	4 7	24 57	20 45
16	☽	17 39 41	24 25 15	23 21	18 55	3 8	26 8	20 47
17	M	17 43 37	25 26 22	23 23	4 ♋ 6	1 56	25 20	20 49
18	Tu	17 47 34	26 27 27	23 25	19 4	0 37	22 43	20 51
19	W	17 51 30	27 28 34	23 26	3 ♌ 41	0 S 43	18 39	20 53
20	Th	17 55 27	28 29 42	23 27	17 51	1 59	13 37	20 55
21	F	17 59 23	29 30 50	23 28	1 ♍ 34	3 4	8 4	20 57
22	S	18 3 20	0 ♑ 31 59	23 28	14 50	3 58	2 20	20 59
23	☽	18 7 17	1 33 9	23 27	27 41	4 38	3 S 19	21 2
24	M	18 11 13	2 34 20	23 26	10 ♎ 11	5 3	8 41	21 5
25	Tu	18 15 10	3 35 31	23 25	22 26	5 14	13 36	21 7
26	W	18 19 6	4 36 42	23 23	4 ♏ 28	5 11	17 54	21 9
27	Th	18 23 3	5 37 54	23 21	16 23	4 55	21 27	21 10
28	F	18 26 59	6 39 7	23 18	28 14	4 26	24 6	21 11
29	S	18 30 56	7 40 19	23 15	10 ♐ 3	3 46	25 42	21 12
30	☽	18 34 52	8 41 32	23 11	21 55	2 56	26 8	21 13
31	M	18 38 49	9 42 45	23 7	3 ♑ 50	1 57	25 22	21 14

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	☊ ′
1	2 N 32	18 N 10	2 N 10	8 S 42	1 S 9	23 S 21	28 ♈ 9
4	2 39	18 6	2 11	10 6	1 25	24 11	27 59
7	2 46	18 3	2 12	11 8	1 40	24 49	27 50
10	2 53	18 2	2 11	12 19	1 52	25 16	27 40
13	3 0	18 3	2 10	13 27	2 2	25 30	27 31
16	3 7	18 6	2 8	14 35	2 9	25 30	27 21
19	3 15	18 12	2 5	15 37	2 12	25 18	27 12
22	3 23	18 19	2 2	16 35	2 12	24 51	27 2
25	3 30	18 30	1 57	17 34	2 7	24 10	26 53
28	3 37	18 42	1 51	18 35	1 56	23 17	26 43
31	3 45	18 58	1 43	19 20	1 38	22 11	26 24

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	13 ♎ 38	21 ♏ 19	17 ♌ 1	27 ♎ 51	11 ♐ 37								
2	13 43	21 32	17 13	29 2	13 11	☿ ✶ ♄	☌		✶		△		☌
3	13 48	21 45	17 25	0 ♏ 14	14 45			✶					
4	13 53	21 58	17 36	1 25	16 19							✶	
5	13 58	22 11	17 47	2 37	17 53	☿ △ ♂		□	□	✶			
6	14 3	22 24	17 57	3 48	19 27	☉ ✶ ♄						□	
7	14 8	22 37	18 7	5 0	21 1	☿ ✶ ♅	✶		△		☍		
8	14 13	22 50	18 16	6 12	22 35			△		□			✶
9	14 17	23 3	18 24	7 24	24 10							△	
10	14 22	23 16	18 31	8 36	25 44	☉ △ ♂	□			△			□
11	14 26	23 28	18 37	9 48	27 18								
12	14 31	23 41	18 43	11 0	28 53	☉ ✶ ♅	△	☍	☍		△		
13	14 35	23 53	18 49	12 13	0 ♈ 28								△
14	14 39	24 6	18 54	13 25	2 2						☍	□	☍
15	14 43	24 18	18 58	14 38	3 36								
16	14 47	24 31	19 1	15 50	5 11		☍	△	△		✶		
17	14 51	24 43	19 3	17 3	6 45								☍
18	14 55	24 55	19 5	18 15	8 20			□	□	△		△	
19	14 59	25 7	19 6	19 28	9 55	☿ □ ♂							
20	15 3	25 19	19 ℞ 6	20 41	11 29			✶	✶	□	☌	□	
21	15 6	25 31	19 6	21 54	13 3		△						
22	15 10	25 43	19 5	23 7	14 36	☿ □ ♄							△
23	15 13	25 55	19 3	24 20	16 10		□			✶		✶	
24	15 17	26 7	19 0	25 33	17 43				☌				
25	15 20	26 19	18 56	26 47	19 15	☿ ☌ ♅		☌			✶		□
26	15 23	26 30	18 51	28 0	20 46	☿ □ ♅	✶						
27	15 26	26 41	18 45	29 13	22 16						☌	□	
28	15 29	26 50	18 38	0 ♐ 26	23 44					☌		☌	✶
29	15 32	27 3	18 31	1 40	25 11				✶				
30	15 35	27 14	18 23	2 53	26 36			✶			△		
31	15 38	27 25	18 14	4 6	27 59	☿ ✶ ♅							

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ASTRONOMICAL EPHEMERIS

OF THE

PLANET'S PLACES

For 1805.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 38	7 S 30	2 N 26	3 S 56	0 N 52	18 S 48
4	16 15	0 38	7 32	2 27	3 58	0 52	18 56
7	16 16	0 38	7 33	2 28	3 59	0 52	19 3
10	16 16	0 38	7 34	2 29	4 0	0 52	19 9
13	16 17	0 38	7 34	2 30	4 1	0 53	19 16
16	16 17	0 38	7 35	2 30	4 2	0 53	19 23
19	16 17	0 38	7 35	2 31	4 2	0 53	19 29
22	16 18	0 38	7 36	2 32	4 2	0 53	19 34
25	16 18	0 38	7 36	2 33	4 1	0 53	19 39
28	16 18	0 38	7 36	2 33	4 0	0 53	19 44
31	16 18	0 38	7 36	2 34	3 59	0 53	19 49

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	18 42 47	10 ♑ 44 3	23 S 2	15 ♑ 51	0 S 54	23 S 25	20 ♎ 41
2	W	18 46 43	11 45 16	22 57	27 59	0 N 13	20 22	20 42
3	Th	18 50 39	12 46 28	22 51	10 ♒ 17	1 21	16 23	20 43
4	F	18 54 36	13 47 40	22 45	22 45	2 25	11 40	20 44
5	S	18 58 33	14 48 52	22 38	5 ♓ 26	3 24	6 22	20 45
6	♑	19 2 29	15 50 4	22 31	18 22	4 13	0 44	20 46
7	M	19 6 26	16 51 15	22 24	1 ♈ 35	4 50	5 N 4	20 47
8	Tu	19 10 22	17 52 25	22 16	15 7	5 12	10 45	20 48
9	W	19 14 19	18 53 34	22 8	29 0	5 17	16 4	20 49
10	Th	19 18 16	19 54 43	21 59	13 ♉ 12	5 3	20 37	20 50
11	F	19 22 13	20 55 51	21 50	27 42	4 29	24 2	20 51
12	S	19 26 9	21 56 59	21 40	12 ♊ 27	3 38	25 54	20 51
13	♑	19 30 6	22 58 5	21 30	27 20	2 31	25 57	20 52
14	M	19 34 3	23 59 11	21 20	12 ♋ 14	1 14	24 8	20 53
15	Tu	19 37 59	25 0 17	21 9	27 1	0 S 8	20 39	20 53
16	W	19 41 55	26 1 22	20 58	11 ♌ 34	1 28	15 56	20 54
17	Th	19 45 52	27 2 26	20 46	25 46	2 40	10 26	20 54
18	F	19 49 49	28 3 30	20 34	9 ♍ 35	3 41	4 34	20 55
19	S	19 53 46	29 4 33	20 22	22 58	4 28	1 S 18	20 55
20	♑	19 57 42	0 ♏ 5 35	20 9	5 ♎ 57	4 59	6 57	20 55
21	M	20 1 39	1 6 37	19 56	18 33	5 15	12 8	20 56
22	Tu	20 5 35	2 7 39	19 42	0 ♏ 51	5 16	16 43	20 56
23	W	20 9 32	3 8 40	19 28	12 55	5 3	20 33	20 56
24	Th	20 13 28	4 9 41	19 14	24 50	4 37	23 29	20 56
25	F	20 17 25	5 10 40	19 0	6 ♐ 39	4 0	25 23	20 56
26	S	20 21 22	6 11 39	18 45	18 29	3 12	26 9	20 56
27	♑	20 25 18	7 12 38	18 29	0 ♑ 22	2 16	25 44	20 ♓ 56
28	M	20 29 14	8 13 35	18 14	12 23	1 13	24 6	20 55
29	Tu	20 33 12	9 14 32	17 58	24 33	0 6	21 20	20 55
30	W	20 37 8	10 15 27	17 41	6 ♒ 55	1 N 2	17 34	20 55
31	Th	20 41 4	11 16 22	17 25	19 30	2 8	12 57	20 55

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 48	19 N 3	1 N 44	19 S 30	1 S 30	21 S 47	26 ♈ 33
4	3 55	19 22	1 37	19 40	1 1	20 31	26 23
7	4 2	19 39	1 31	20 51	0 23	19 13	26 14
10	4 8	20 0	1 24	21 20	0 N 25	18 2	26 4
13	4 14	20 21	1 16	21 50	1 18	17 8	25 54
16	4 19	20 44	1 8	22 10	2 14	16 39	25 45
19	4 24	21 7	0 59	22 27	3 0	16 37	25 35
22	4 27	21 29	0 51	22 35	3 28	16 59	25 26
25	4 30	21 52	0 43	22 40	3 34	17 32	25 16
28	4 31	22 14	0 35	22 35	3 21	18 11	25 7
31	4 32	22 34	0 26	22 26	2 56	18 47	24 57

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♎ 41	27 ♏ 36	18 ♌ 4	5 ♐ 20	29 ♈ 18		☌	□	□				
2	15 44	27 48	17 ♑ 53	6 34	0 ♏ 36					✶			☌
3	15 46	27 59	17 41	7 48	1 49				△				
4	15 48	28 10	17 29	9 1	2 56			△		□	☍	✶	
5	15 50	28 21	17 16	10 15	3 58						□		
6	15 52	28 32	17 3	11 29	4 55	☉ □ ♄	✶						
7	15 54	28 43	16 50	12 42	5 46					△			✶
8	15 56	28 54	16 35	13 56	6 29		□	☍	☍		△	△	
9	15 58	29 4	16 19	15 10	7 3	♀ △ ☍							□
10	15 59	29 15	16 3	16 24	7 27	♀ ✶ ♄	△				□		
11	16 1	29 25	15 46	17 38	7 41	☉ □ ♅				☍			
12	16 3	29 36	15 28	18 52	7 ♑ 43				△		✶	☍	△
13	16 4	29 46	15 9	20 6	7 34			△					
14	16 5	29 56	14 50	21 19	7 14	♀ ✶ ♅			□				
15	16 6	0 ♐ 6	14 30	22 33	6 42		☍	□		△			
16	16 7	0 16	14 10	23 47	5 57					✶	☌	△	☍
17	16 8	0 26	13 49	25 1	5 3			✶		□		△	
18	16 9	0 36	13 28	26 15	4 1							□	
19	16 10	0 46	13 6	27 29	2 52	☿ ✶ ♃							
20	16 11	0 56	12 43	28 43	1 39	☉ ☌ ☿	△			✶			△
21	16 11	1 5	12 20	29 57	0 23	☉ ✶ ♃		☌	☌		✶		
22	16 11	1 15	11 57	1 ♈ 11	29 ♈ 6		□					✶	□
23	16 12	1 24	11 34	2 25	27 52						□		
24	16 12	1 43	11 11	3 39	26 42								✶
25	16 ♑ 12	1 43	10 48	4 54	25 36		✶			☌	△		
26	16 12	1 52	10 24	6 8	24 37			✶	✶				
27	16 12	2 0	10 0	7 22	23 47								
28	16 11	2 9	9 36	8 36	23 6							☌	
29	16 11	2 17	9 12	9 50	22 33	☉ ☍ ☌		□	□				☌
30	16 10	2 26	8 48	11 4	22 9		☌			✶	☍		
31	16 9	2 34	8 24	12 18	21 54			△	△				

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N 39	7	S 35	2	N 35	3	S 58	0	N 54	19	S 51
4	16	15	0	39	7	34	2	35	3	56	0	54	19	56
7	16	14	0	39	7	33	2	36	3	54	0	54	20	0
10	16	14	0	39	7	32	2	37	3	52	0	54	20	4
13	16	13	0	39	7	30	2	38	3	49	0	55	20	7
16	16	12	0	39	7	29	2	38	3	46	0	55	20	10
19	16	11	0	39	7	28	2	39	3	43	0	55	20	13
22	16	11	0	39	7	27	2	40	3	39	0	55	20	16
25	16	10	0	39	7	25	2	41	3	35	0	56	20	18
28	16	10	0	39	7	24	2	41	3	31	0	56	20	20

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	F	20	44	59	12 ♏	17	15	17 S	8	2 ♐	19	3 N	9	7 S	43	20 ♎	55
2	S	20	48	55	13	18	7	16	51	15	22	4	1	2	4	20 ♐	54
3	♑	20	52	52	14	18	57	16	33	28	38	4	41	3 N	45	20	54
4	M	20	56	49	15	19	46	16	15	12 ♈	7	5	7	9	30	20	53
5	Tu	21	0	45	16	20	33	15	57	25	48	5	15	14	52	20	53
6	W	21	4	41	17	21	19	15	39	9 ♉	41	5	6	19	33	20	53
7	Th	21	8	38	18	22	3	15	20	23	44	4	38	23	12	20	52
8	F	21	12	34	19	22	46	15	1	7 ♊	57	3	53	25	29	20	50
9	S	21	16	31	20	23	26	14	42	22	17	2	53	26	7	20	48
10	♑	21	20	28	21	24	5	14	23	6 ♋	42	1	42	24	59	20	48
11	M	21	24	24	22	24	42	14	3	21	7	0	24	22	12	20	46
12	Tu	21	28	21	23	25	18	13	44	5 ♌	29	0 S	55	18	2	20	45
13	W	21	32	17	24	25	52	13	24	19	42	2	9	12	53	20	44
14	Th	21	36	14	25	26	24	13	3	3 ♍	41	3	14	7	9	20	44
15	F	21	40	11	26	26	55	12	43	17	23	4	7	1	12	20	43
16	S	21	44	7	27	27	24	12	22	0 ♎	45	4	44	4 S	38	20	41
17	♑	21	48	4	28	27	52	12	1	13	45	5	6	10	8	20	41
18	M	21	52	0	29	28	19	11	40	26	24	5	12	15	2	20	40
19	Tu	21	55	57	0 ♐	28	44	11	19	8 ♏	45	5	3	19	13	20	40
20	W	21	59	53	1	29	8	10	57	20	51	4	41	22	30	20	39
21	Th	22	3	50	2	29	30	10	36	2 ♑	47	4	7	24	46	20	39
22	F	22	7	47	3	29	51	10	14	14	37	3	22	25	56	20	38
23	S	22	11	43	4	30	10	9	52	26	26	2	29	25	54	20	37
24	♑	22	15	39	5	30	28	9	30	8 ♒	21	1	30	24	42	20	37
25	M	22	19	36	6	30	45	9	8	20	25	0	25	22	20	20	36
26	Tu	22	23	33	7	31	0	8	46	2 ♓	42	0 N	41	18	54	20	35
27	W	22	27	29	8	31	13	8	23	15	16	1	47	14	34	20	35
28	Th	22	31	26	9	31	25	8	0	28	8	2	49	9	29	20	34

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	4 N 32	22 N 40	0 N 22	22 S 25	2 N 45	18 S 59	24 ♈ 54
4	4 31	23 0	0 13	22 4	2 12	19 28	24 44
7	4 29	23 13	0 5	21 45	1 37	19 52	24 35
10	4 27	23 28	0 S 3	21 17	1 2	20 2	24 25
13	4 24	23 38	0 12	20 42	0 30	20 4	24 16
16	4 20	23 47	0 19	19 58	0 0	19 55	24 6
19	4 15	23 53	0 28	19 17	0 S 28	19 35	23 57
22	4 10	23 56	0 35	18 23	0 53	19 3	23 47
25	4 4	23 59	0 43	17 33	1 14	18 20	23 38
28	3 59	24 0	0 50	16 26	1 33	17 25	23 28

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♎ 8	2 ♐ 42	8 ♌ 0	13 ♈ 33	21 ♈ 47								
2	16 ♏ 7	2 51	7 ♏ 36	14 47	21 ♏ 45								
3	16 6	2 59	7 13	16 1	21 D 51	♀ □ ♄							
4	16 5	3 7	6 50	17 15	22 10	☉ △ ♄	*		♂		△	□	
5	16 4	3 15	6 27	18 30	22 33			♂					□
6	16 3	3 23	6 4	19 44	22 59						□		
7	16 2	3 31	5 42	20 59	23 29	♀ □ ♅	□					△	△
8	16 1	3 38	5 20	22 13	24 4					♂	*		
9	15 59	3 45	4 59	23 27	24 45	☉ △ ♅	△	△	△				
10	15 57	3 52	4 38	24 42	25 31								
11	15 55	3 59	4 18	25 56	26 20			□	□			♂	♂
12	15 53	4 5	3 58	27 10	27 12	♂ △ ♅				△	♂		
13	15 51	4 11	3 39	28 25	28 8	☿ ♂ ♀	♂	*	*				
14	15 49	4 18	3 21	29 39	29 7					□			
15	15 47	4 24	3 3	0 ♍ 53	0 ♍ 8								
16	15 45	4 30	2 46	2 8	1 12	☿ ♂ ♂				*	*	△	△
17	15 43	4 36	2 29	3 22	2 18	♀ ♂ ♂			♂				
18	15 41	4 42	2 13	4 36	3 26	♀ * ♅	△	♂			□		
19	15 38	4 48	1 58	5 51	4 36	☿ * ♅						□	□
20	15 36	4 54	1 44	7 5	5 48								
21	15 33	4 59	1 31	8 19	7 2		□			♂	△		
22	15 30	5 4	1 18	9 34	8 18				*			*	*
23	15 27	5 9	1 6	10 48	9 36			*					
24	15 24	5 14	0 55	12 2	10 55	☉ □ ♅	*						
25	15 21	5 19	0 44	13 17	12 15			□	□				
26	15 18	5 23	0 34	14 31	13 37					*	♂		
27	15 15	5 27	0 25	15 45	15 0	♀ △ ♄		△	△			♂	♂
28	15 12	5 31	0 16	16 59	16 25	☿ △ ♄							

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	39	7 S	23	2 N	42	3 S	29	0 N	56	20 S	20
4	16	9	0	39	7	20	2	42	3	24	0	56	20	22
7	16	8	0	39	7	18	2	43	3	19	0	57	20	23
10	16	8	0	39	7	15	2	43	3	14	0	57	20	24
13	16	7	0	39	7	13	2	44	3	9	0	57	20	25
16	16	6	0	39	7	11	2	44	3	4	0	57	20	25
19	16	5	0	39	7	8	2	44	2	59	0	58	20	26
22	16	4	0	39	7	6	2	44	2	54	0	58	20	26
25	16	3	0	39	7	3	2	45	2	48	0	58	20	26
28	16	3	0	39	7	1	2	45	2	42	0	58	20	25
31	16	2	0	39	6	58	2	45	2	36	0	58	20	24

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	22 35 25	10 ♓ 31 34	7 S 38	11 ♓ 18	3 N 44	3 S 53	20 ♎ 24
2	S	22 39 21	11 31 42	7 15	24 46	4 27	2 N 0	20 ♐ 23
3	☉	22 43 17	12 31 48	6 52	8 ♈ 29	4 55	7 53	20 21
4	M	22 47 14	13 31 52	6 29	22 24	5 7	13 28	20 19
5	Tu	22 51 10	14 31 54	6 6	6 ♉ 26	5 1	18 24	20 17
6	W	22 55 7	15 31 53	5 43	20 34	4 36	22 20	20 15
7	Th	22 59 4	16 31 50	5 19	4 ♊ 42	3 54	24 56	20 13
8	F	23 3 0	17 31 45	4 56	18 50	2 58	25 57	20 11
9	S	23 6 58	18 31 38	4 33	2 ♋ 57	1 52	25 18	20 9
10	☉	23 10 53	19 31 28	4 9	17 0	0 39	23 1	20 6
11	M	23 14 50	20 31 17	3 46	0 ♌ 59	0 S 36	19 22	20 3
12	Tu	23 18 46	21 31 2	3 22	14 53	1 48	14 40	20 1
13	W	23 22 42	22 30 46	2 58	28 38	2 53	9 15	19 59
14	Th	23 26 39	23 30 28	2 35	12 ♍ 14	3 48	3 28	19 57
15	F	23 30 35	24 30 7	2 11	25 37	4 28	2 S 21	19 55
16	S	23 34 32	25 29 45	1 48	8 ♎ 45	4 53	7 58	19 53
17	☉	23 38 28	26 29 20	1 24	21 37	5 3	13 7	19 51
18	M	23 42 25	27 28 54	1 0	4 ♏ 12	4 58	17 36	19 49
19	Tu	23 46 22	28 28 26	0 36	16 31	4 39	21 15	19 47
20	W	23 50 18	29 27 56	0 13	28 37	4 8	23 54	19 44
21	Th	23 54 15	0 ♈ 27 24	0 N 11	10 ♐ 32	3 26	25 27	19 42
22	F	23 58 11	1 26 50	0 35	22 22	2 35	25 50	19 40
23	S	0 2 8	2 26 15	0 58	4 ♑ 11	1 38	25 2	19 38
24	☉	0 6 4	3 25 38	1 22	16 5	0 36	23 6	19 35
25	M	0 10 0	4 24 59	1 45	28 10	0 N 28	20 6	19 32
26	Tu	0 13 57	5 24 18	2 9	10 ♒ 29	1 32	16 9	19 29
27	W	0 17 53	6 23 36	2 32	23 9	2 33	11 24	19 27
28	Th	0 21 50	7 22 52	2 56	6 ♓ 11	3 28	6 2	19 25
29	F	0 25 46	8 22 6	3 19	19 37	4 13	0 14	19 23
30	S	0 29 43	9 21 18	3 43	3 ♈ 26	4 45	5 N 43	19 20
31	☉	0 33 39	10 20 27	4 6	17 34	5 0	11 32	19 17

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 56	23 N 59	0 S 52	16 S 12	1 S 38	17 S 3	23 ♈ 25
4	3 50	23 56	0 57	15 7	1 53	15 53	23 16
7	3 44	23 53	1 3	13 58	2 4	14 31	23 6
10	3 38	23 48	1 8	12 44	2 11	12 57	22 57
13	3 31	23 40	1 13	11 31	2 14	11 11	22 47
16	3 25	23 31	1 17	10 17	2 13	9 15	22 38
19	3 18	23 22	1 20	8 53	2 8	7 7	22 28
22	3 12	23 12	1 23	7 30	1 59	4 49	22 19
25	3 5	23 1	1 26	6 5	1 45	2 20	22 9
28	2 59	22 48	1 28	4 37	1 27	0 N 17	22 0
31	2 53	22 35	1 29	3 10	1 3	3 4	21 50

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♎ 8	5 ♐ 35	0 ♌ 9	18 ♒ 14	17 ♒ 50		☌			□			
2	15 ♐ 4	5 39	0 3	19 28	19 17	☿ △ ♅					△		
3	15 1	5 43	29 ♋ 58	20 42	20 45	♀ △ ♅			☍	△			
4	14 58	5 46	29 53	21 57	22 15	☿ ☌ ♀		☍				✶	✶
5	14 54	5 49	29 49	23 11	23 46						□		
6	14 51	5 53	29 45	24 25	25 18		✶					□	□
7	14 47	5 56	29 42	25 40	26 50					☍	✶		
8	14 43	5 59	29 40	26 54	28 23		□	△	△				
9	14 39	6 1	29 39	28 8	29 58							△	△
10	14 35	6 4	29 D 39	29 23	1 ♓ 36		△	□	□				
11	14 31	6 6	29 39	0 ♓ 37	3 15					△	☌		
12	14 27	6 8	29 40	1 51	4 54			✶	✶			☍	
13	14 23	6 10	29 42	3 6	6 33								
14	14 19	6 12	29 45	4 20	8 14					□			☍
15	14 15	6 13	29 48	5 24	9 56		☍				✶		
16	14 11	6 14	29 52	6 49	11 40					☍	✶		
17	14 6	6 15	29 57	8 8	13 29			☌					
18	14 2	6 16	0 ♌ 2	9 17	15 19						□	△	
19	13 57	6 17	0 8	10 32	16 59								△
20	13 52	6 18	0 14	11 46	18 48		△				△		
21	13 48	6 18	0 21	13 0	20 38	☉ △ ☌			✶	☌		□	
22	13 44	6 19	0 29	14 14	22 29			✶					□
23	13 39	6 19	0 33	15 28	24 21		□						
24	13 35	6 ♐ 19	0 46	16 42	26 15			□	□			✶	
25	13 30	6 19	0 56	17 57	28 11						☍		✶
26	13 25	6 18	1 6	19 11	0 ♈ 8	☿ △ ☌	✶		△	✶			
27	13 21	6 17	1 17	20 25	2 6	☉ △ ♅		△					
28	13 16	6 16	1 28	21 40	4 4					□			
29	13 12	6 15	1 40	22 54	6 4	☿ △ ♅						☌	
30	13 7	6 14	1 52	24 8	8 5		☌		△	△			☌
31	13 3	6 13	2 5	25 22	10 7	☉ ☌ ☿		☍	☍				

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APRIL XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N39	6	S56	2	N45	2	S35	0	N59	20	S24
4	16	0	0	39	6	52	2	45	2	30	0	59	20	23
7	15	59	0	39	6	49	2	45	2	25	0	59	20	21
10	15	58	0	39	6	46	2	45	2	15	0	59	20	19
13	15	58	0	39	6	44	2	45	2	14	1	0	20	17
16	15	57	0	39	6	41	2	45	2	9	1	0	20	15
19	15	56	0	39	6	39	2	44	2	4	1	0	20	12
22	15	56	0	39	6	37	2	44	2	0	1	0	20	9
25	15	55	0	39	6	34	2	44	1	55	1	0	20	6
28	15	54	0	39	6	31	2	44	1	50	1	0	20	3

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	0	37	35	11	♈ 19	35	4	N29	1	♉ 56	4	N57	16	N48	19	♎ 14
2	Tu	0	41	32	12	18	40	4	52	16	26	4	34	21	9	19	♐ 11
3	W	0	45	29	13	17	44	5	15	0	♊ 57	3	54	24	11	19	9
4	Th	0	49	25	14	16	45	5	38	15	23	2	59	25	38	19	6
5	F	0	53	22	15	15	43	6	1	29	41	1	53	25	21	19	4
6	S	0	57	18	16	14	40	6	24	13	♋ 48	0	41	23	26	19	2
7	☽	1	1	15	17	13	34	6	46	27	43	0	S32	20	7	19	0
8	M	1	5	11	18	12	25	7	9	11	♌ 27	1	43	15	43	18	57
9	Tu	1	9	8	19	11	15	7	31	25	0	2	47	10	35	18	55
10	W	1	13	5	20	10	2	7	53	8	♍ 22	3	40	5	2	18	52
11	Th	1	17	2	21	8	47	8	16	21	34	4	21	0	S39	18	49
12	F	1	20	58	22	7	29	8	37	4	♎ 35	4	48	6	13	18	47
13	S	1	24	54	23	6	10	8	59	17	24	4	59	11	26	18	45
14	☽	1	28	50	24	4	49	9	21	0	♏ 0	4	56	16	6	18	43
15	M	1	32	48	25	3	26	9	43	12	24	4	39	20	0	18	40
16	Tu	1	36	43	26	2	1	10	4	24	35	4	9	22	57	18	38
17	W	1	40	40	27	0	34	10	25	6	♐ 37	3	28	24	51	18	35
18	Th	1	44	37	27	59	5	10	46	18	30	2	38	25	36	18	32
19	F	1	48	34	28	57	35	11	7	0	♑ 18	1	42	25	10	18	29
20	S	1	52	30	29	56	3	11	28	12	7	0	41	23	36	18	26
21	☽	1	56	27	0	♉ 54	30	11	48	24	0	0	N22	20	59	18	23
22	M	2	0	23	1	52	55	12	8	6	♒ 3	1	25	17	24	18	20
23	Tu	2	4	20	2	51	18	12	29	18	22	2	25	13	2	18	17
24	W	2	8	17	3	49	40	12	48	1	♓ 1	3	20	8	0	18	15
25	Th	2	12	13	4	48	1	13	8	14	5	4	16	2	29	18	12
26	F	2	16	9	5	46	20	13	28	27	37	4	41	3	N21	18	9
27	S	2	20	6	6	44	37	13	47	11	♈ 36	4	59	9	11	18	7
28	☽	2	24	3	7	42	52	14	6	25	59	5	0	14	42	18	5
29	M	2	27	59	8	41	7	14	25	10	♉ 42	4	41	19	30	18	3
30	Tu	2	31	55	9	39	19	14	43	25	35	4	3	23	7	18	1

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 52	22 N 28	1 N 29	2 S 43	0 S 55	3 N 59	21 ♈ 47
4	2 46	22 12	1 20	1 10	0 26	6 49	21 37
7	2 41	21 55	1 29	0 N 14	0 N 5	9 38	21 28
10	2 36	21 38	1 28	1 43	0 39	12 21	21 18
13	2 30	21 19	1 26	3 11	1 12	14 53	21 8
16	2 25	21 0	1 24	4 38	1 42	17 8	20 59
19	2 20	20 39	1 22	6 7	2 8	19 1	20 49
22	2 15	20 17	1 19	7 34	2 28	20 32	20 40
25	2 11	19 55	1 15	8 59	2 40	21 40	20 30
28	2 7	19 31	1 11	10 19	2 43	22 25	20 21

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☋	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	12 ♎ 58	6 ♐ 11	2 ♌ 18	26 ♓ 37	12 ♈ 10						□		
2	12 ♎ 54	6 ♐ 9	2 32	27 51	14 13								
3	12 49	6 7	2 47	29 5	16 17	☉ ☌ ♄				☌	✶	✶	
4	12 44	6 5	3 2	0 ♈ 19	18 23	☿ ☌ ♆	✶	△	△				✶
5	12 40	6 2	3 17	1 33	20 28						□		
6	12 35	6 0	3 33	2 48	22 33		□	□	□				
7	12 30	5 57	3 49	4 2	24 37	♀ △ ♂					☌		□
8	12 26	5 54	4 5	5 16	26 41	♀ △ ♅			✶	△		△	
9	12 21	5 51	4 22	6 30	28 44	☉ ☌ ♆	△	✶					△
10	12 17	5 48	4 40	7 44	0 ♉ 46					□			
11	12 12	5 44	4 58	8 58	2 46								
12	12 8	5 41	5 16	10 12	4 44	☿ □ ♂				✶	✶	☌	
13	12 3	5 37	5 35	11 26	6 40	♂ △ ♅	☌	☌	☌		□		
14	11 59	5 33	5 54	12 40	8 33								☌
15	11 54	5 29	6 13	13 54	10 23								
16	11 50	5 25	6 33	15 8	12 10								
17	11 45	5 20	6 53	16 22	13 54					✶	☌	△	
18	11 41	5 16	7 13	17 36	15 34			✶				△	
19	11 36	5 11	7 34	18 50	17 9	☿ ☌ ♆	△						
20	11 32	5 6	7 55	20 4	18 40					□			
21	11 28	5 1	8 17	21 18	20 7			□				□	△
22	11 23	4 56	8 39	22 32	21 31		□		△	✶	☌		
23	11 19	4 50	9 1	23 46	22 50			△				✶	□
24	11 15	4 45	9 23	25 0	24 3		✶			□			
25	11 11	4 39	9 46	26 14	25 11								
26	11 7	4 33	10 9	27 28	26 14					△			✶
27	11 3	4 27	10 32	28 42	27 13				☌		△		
28	11 0	4 21	10 56	29 56	28 8			☌				☌	
29	10 56	4 15	11 20	1 ♉ 10	28 58		☌				□		
30	10 52	4 9	11 44	2 24	29 40								☌

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MAY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′	″	° ′	° ′	° ′	° ′	° ′	° ′
1	15	54	0 N 39	6 S 28	2 N 43	1 S 47	1 N 0	20 S 0
4	15	54	0 39	6 26	2 43	1 43	1 0	19 56
7	15	53	0 39	6 23	2 43	1 39	1 0	19 52
10	15	52	0 39	6 20	2 42	1 36	1 0	19 48
13	15	51	0 39	6 18	2 41	1 33	0 59	19 44
16	15	51	0 39	6 16	2 41	1 30	0 59	19 40
19	15	50	0 39	6 14	2 40	1 28	0 59	19 36
22	15	50	0 39	6 13	2 40	1 26	0 59	19 31
25	15	49	0 39	6 11	2 39	1 25	0 58	19 27
28	15	49	0 39	6 9	2 39	1 24	0 58	19 23
31	15	48	0 39	6 8	2 38	1 22	0 58	19 19

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	2 35 52	10 ♉ 37 29	15 N 2	10 ♊ 30	3 N 9	25 N 10	17 ♎ 59
2	Th	2 39 49	11 35 37	15 20	25 18	2 2	25 24	17 ♎ 57
3	F	2 43 46	12 33 44	15 37	9 ♋ 54	0 47	23 53	17 55
4	S	2 47 42	13 31 49	15 55	24 13	0 S 29	20 49	17 53
5	☌	2 51 38	14 29 51	16 12	8 ♌ 13	1 42	16 35	17 51
6	M	2 55 35	15 27 52	16 29	21 55	2 47	11 35	17 49
7	Tu	2 59 31	16 25 51	16 46	5 ♍ 19	3 42	6 8	17 47
8	W	3 3 28	17 23 48	17 3	18 28	4 24	0 31	17 45
9	Th	3 7 25	18 21 43	17 19	1 ♎ 22	4 51	5 S 0	17 43
10	F	3 11 21	19 19 37	17 35	14 4	5 4	10 13	17 40
11	S	3 15 18	20 17 28	17 50	26 35	5 1	14 56	17 38
12	☌	3 19 15	21 15 19	18 6	8 ♏ 55	4 45	18 59	17 36
13	M	3 23 11	22 13 7	18 21	21 6	4 16	22 9	17 34
14	Tu	3 27 8	23 10 54	18 35	3 ♐ 8	3 35	24 19	17 32
15	W	3 31 4	24 8 40	18 50	15 3	2 46	25 22	17 30
16	Th	3 35 0	25 6 25	19 4	26 53	1 49	25 15	17 29
17	F	3 38 57	26 4 8	19 17	8 ♑ 40	0 48	23 58	17 27
18	S	3 42 53	27 1 50	19 31	20 29	0 N 16	21 38	17 26
19	☌	3 46 51	27 59 31	19 44	2 ♒ 23	1 19	18 22	17 24
20	M	3 50 47	28 57 11	19 57	14 26	2 20	14 17	17 22
21	Tu	3 54 44	29 54 51	20 9	26 44	3 16	9 33	17 20
22	W	3 58 40	0 ♊ 52 29	20 21	9 ♓ 21	4 4	4 19	17 18
23	Th	4 2 36	1 50 6	20 33	22 23	4 40	1 N 16	17 16
24	F	4 6 33	2 47 43	20 44	5 ♈ 52	5 3	6 58	17 15
25	S	4 10 30	3 45 19	20 55	19 49	5 9	12 31	17 13
26	☌	4 14 26	4 42 53	21 6	4 ♉ 14	4 56	17 35	17 12
27	M	4 18 23	5 40 26	21 16	19 2	4 28	21 43	17 10
28	Tu	4 22 20	6 37 59	21 26	4 ♊ 6	3 32	24 27	17 9
29	W	4 26 16	7 35 31	21 36	19 16	2 25	25 26	17 8
30	Th	4 30 13	8 33 1	21 45	4 ♋ 22	1 8	24 32	17 7
31	F	4 34 9	9 30 31	21 54	19 16	0 S 12	21 52	17 5

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 2	19 N 7	1 S 7	11 N 41	2 N 37	22 N 48	20 ♈ 11
4	1 57	18 42	1 2	12 59	2 21	22 49	20 1
7	1 53	18 15	0 57	14 15	1 54	22 30	19 52
10	1 49	17 47	0 51	15 23	1 17	21 53	19 42
13	1 45	17 19	0 45	16 36	0 33	20 59	19 33
16	1 41	16 50	0 39	17 33	0 S 18	19 52	19 23
19	1 38	16 20	0 32	18 42	1 11	18 39	19 14
22	1 34	15 48	0 25	19 36	2 1	17 28	19 4
25	1 30	15 17	0 19	20 30	2 45	16 25	18 55
28	1 26	14 41	0 12	21 13	3 20	15 35	18 45
31	1 22	14 5	0 5	21 56	3 44	15 5	18 36

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♎ 49	4 ♐ 2	12 ♌ 8	3 ♉ 38	0 ☐ 19			△	△	☌	✱		
2	10 ♎ 45	3 ♐ 55	12 33	4 52	0 53								
3	10 41	3 49	12 58	6 6	1 21		✱		☐			✱	
4	10 38	3 42	13 23	7 20	1 43	☉ ☐ ♂		☐		✱	△	☌	☐	✱
5	10 34	3 36	13 49	8 34	2 0		☐		✱	△	☌	☐	✱
6	10 30	3 29	14 14	9 48	2 12			✱					
7	10 27	3 22	14 40	11 1	2 19					☐		△	☐
8	10 24	3 15	15 6	12 15	2 ♐ 21		△						
9	10 21	3 8	15 33	13 29	2 18			☌	☌	✱			△
10	10 18	3 1	15 59	14 43	2 10			☌	☌		✱		
11	10 15	2 54	16 26	15 57	1 58								
12	10 12	2 47	16 53	17 11	1 42								
13	10 9	2 39	17 20	18 24	1 21		☌				☐	☌	
14	10 6	2 32	17 47	19 38	0 57					☌			☌
15	10 4	2 24	18 15	20 52	0 30			✱	✱		△		
16	10 1	2 17	18 43	22 6	29 ♉ 59								
17	9 59	2 9	19 11	23 20	29 27				☐				
18	9 56	2 2	19 39	24 34	28 54			☐				△	
19	9 54	1 54	20 7	25 47	28 20	☌ ✱ ♅	△			✱			△
20	9 52	1 46	20 35	27 1	27 45	☉ ☌ ☿		△	△				
21	9 50	1 39	21 4	28 15	27 11	♀ ☌ ♀	☐				☐	☌	☐	☐
22	9 48	1 31	21 33	29 29	26 38									
23	9 46	1 24	22 2	0 ☐ 43	26 6	☉ ☌ ♃								✱
24	9 44	1 16	22 31	1 57	25 36	♀ ☌ ♃	✱		☌	△		✱	
25	9 42	1 8	23 0	3 10	25 9			☌			△		
26	9 40	1 0	23 30	4 24	24 45								
27	9 39	0 53	24 0	5 38	24 24	☉ ☌ ♀					☐		☌
28	9 37	0 45	24 30	6 52	24 6	♀ ☐ ♂	☌		△	☌		☌	
29	9 36	0 38	25 0	8 5	23 52			△			✱		
30	9 34	0 30	25 30	9 19	23 42				☐				
31	9 33	0 23	26 0	10 33	23 37			☐					✱

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JUNE XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	48	0	N38	6	S 7	2	N37	1	S 22	0	N57	19	S 18
4	15	48	0	38	6	6	2	37	1	22	0	57	19	14
7	15	47	0	38	6	5	2	36	1	22	0	57	19	9
10	15	47	0	38	6	4	2	35	1	22	0	56	19	5
13	15	46	0	38	6	3	2	34	1	23	0	56	19	1
16	15	46	0	38	6	3	2	34	1	24	0	55	18	58
19	15	46	0	38	6	2	2	33	1	25	0	54	18	54
22	15	46	0	38	6	2	2	33	1	27	0	54	18	51
25	15	46	0	38	6	2	2	32	1	29	0	53	18	48
28	15	45	0	38	6	3	2	31	1	32	0	53	18	45

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	4 38 6	10 ♊ 27 59	22 N 3	3 ♌ 51	1 S 31	17 N 50	17 ♎ 3
2	♋	4 42 2	11 25 26	22 10	18 4	2 42	12 52	17 ♑ 2
3	M	4 45 58	12 22 52	22 18	1 ♍ 53	3 41	7 22	17 1
4	Tu	4 49 55	13 20 16	22 25	15 19	4 26	1 42	17 0
5	W	4 53 52	14 17 40	22 32	28 24	4 56	3 S 54	16 59
6	Th	4 57 48	15 15 2	22 39	11 ♎ 10	5 11	9 11	16 58
7	F	5 1 45	16 12 23	22 45	23 41	5 10	14 0	16 57
8	S	5 5 42	17 9 44	22 51	5 ♏ 59	4 56	18 11	16 56
9	♋	5 9 38	18 7 3	22 56	18 7	4 27	21 32	16 55
10	M	5 13 35	19 4 21	23 1	0 ♐ 7	3 48	23 55	16 54
11	Tu	5 17 31	20 1 39	23 5	12 1	2 59	25 12	16 54
12	W	5 21 28	20 58 56	23 9	23 51	2 2	25 21	16 53
13	Th	5 25 24	21 56 12	23 13	5 ♑ 39	1 0	24 20	16 53
14	F	5 29 20	22 53 28	23 16	17 28	0 N 5	22 14	16 52
15	S	5 33 18	23 50 44	23 19	29 19	1 10	19 10	16 51
16	♋	5 37 14	24 47 59	23 22	11 ♒ 17	2 12	15 17	16 51
17	M	5 41 10	25 45 13	23 24	23 25	3 10	10 44	16 50
18	Tu	5 45 7	26 42 28	23 25	5 ♓ 45	4 0	5 42	16 50
19	W	5 49 3	27 39 43	23 27	18 24	4 39	0 19	16 50
20	Th	5 53 0	28 36 57	23 27	1 ♈ 23	5 5	5 N 13	16 50
21	F	5 56 57	29 34 11	23 28	14 46	5 16	10 41	16 50
22	S	6 0 54	0 ♋ 31 26	23 28	28 36	5 10	15 48	16 49
23	♋	6 4 50	1 28 40	23 27	12 ♉ 25	4 44	20 13	16 49
24	M	6 8 47	2 25 54	23 27	27 32	3 59	23 31	16 49
25	Tu	6 12 43	3 23 9	23 25	12 ♊ 31	2 58	25 15	16 49
26	W	6 16 39	4 20 22	23 24	27 41	1 43	25 9	16 D 49
27	Th	6 20 36	5 17 36	23 21	12 ♋ 52	0 20	23 11	16 49
28	F	6 24 32	6 14 50	23 19	27 55	1 S 3	19 34	16 50
29	S	6 28 29	7 12 4	23 16	12 ♌ 42	2 20	14 46	16 50
30	♋	6 32 26	8 9 17	23 13	27 7	3 27	9 14	16 50

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N22	13 N59	0 S 2	22 N11	3 S 50	14 N59	18 ♈ 33
4	1 19	13 24	0 N 5	22 46	4 0	14 55	18 23
7	1 16	12 48	0 12	23 14	4 0	15 10	18 14
10	1 12	12 11	0 20	23 32	3 52	15 41	18 4
13	1 9	11 34	0 26	23 51	3 36	16 28	17 55
16	1 6	10 56	0 33	24 0	3 14	17 25	17 45
19	1 3	10 17	0 40	24 4	2 47	18 30	17 36
22	1 0	9 37	0 46	23 56	1 16	19 39	17 26
25	0 57	8 57	0 52	23 51	1 42	20 49	17 17
28	0 54	8 16	0 58	23 30	0 6	21 55	17 7

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9 ♎ 32	0 ♎ 15	26 ♌ 31	11 ♊ 46	23 ♉ 36					△			
2	9 ♑ 31	0 ♑ 7	27 2	13 0	23 D36		✶	✶	✶			✶	□
3	9 30	0 0	27 33	14 14	23 44					□	☌		
4	9 29	29 ♏ 53	28 4	15 27	24 0		□					□	
5	9 28	29 46	28 35	16 41	24 19	♀ △ ♅				✶			△
6	9 27	29 39	29 6	17 55	24 40		△	☌	☌				
7	9 27	29 32	29 37	19 8	25 4	♂ △ ♃						△	
8	9 27	29 25	0 ♐ 8	20 22	25 33	☉ △ ♅				✶			
9	9 26	29 18	0 40	21 36	26 7								
10	9 26	29 11	1 12	22 59	26 47					☌	□		☍
11	9 26	29 4	1 44	24 3	27 30			✶	✶				
12	9 D26	28 57	2 16	25 17	28 16		☍					☍	
13	9 26	28 51	2 48	26 30	29 6	☿ ☍ ♃			□		△		
14	9 26	28 44	3 20	27 44	0 ♊ 1			□					
15	9 26	28 38	3 53	28 58	1 0					✶			△
16	9 27	28 32	4 25	0 ♋ 12	2 2				△				
17	9 27	28 26	4 58	1 26	3 8		△	△		□			
18	9 27	28 20	5 30	2 40	4 17						☍	△	□
19	9 28	28 14	6 3	3 53	5 29								
20	9 29	28 9	6 36	5 7	6 45	☿ □ ☌	□			△		□	✶
21	9 30	28 3	7 9	6 21	8 5	♀ ✶ ☌		☍	☍				
22	9 31	27 58	7 43	7 34	9 29	♀ △ ♄	✶						
23	9 32	27 52	8 16	8 48	10 56						△	✶	
24	9 33	27 47	8 49	10 2	12 26	♀ □ ♄				☍			
25	9 35	27 42	9 23	11 15	13 59			△	△		□		☌
26	9 36	27 37	9 57	12 29	15 36	♀ △ ♅	☌						
27	9 38	27 32	10 31	13 43	17 16			□	□		✶	☌	
28	9 39	27 27	11 5	14 56	18 59					△			
29	9 41	27 23	11 39	16 10	20 45	♀ □ ♅		✶	✶				
30	9 43	27 18	12 13	17 24	22 34					□			✶

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N37	6 S 3	2 N30	1 S 34	0 N52	18 S 43
4	15 45	0 37	6 4	2 30	1 37	0 51	18 41
7	15 45	0 37	6 5	2 29	1 41	0 50	18 40
10	15 46	0 37	6 6	2 28	1 44	0 50	18 39
13	15 46	0 37	6 7	2 27	1 48	0 49	18 38
16	15 46	0 37	6 8	2 27	1 52	0 49	18 37
19	15 46	0 37	6 9	2 26	1 57	0 48	18 37
22	15 46	0 36	6 10	2 25	2 2	0 47	18 37
25	15 47	0 36	6 11	2 25	2 7	0 46	18 38
28	15 47	0 36	6 13	2 24	2 12	0 46	18 39
31	15 47	0 36	6 15	2 24	2 18	0 45	18 40

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	6 36 22	9♋ 6 30	23 N 9	11♍ 6	4 S 19	3 N24	16♎50
2	Tu	6 40 19	10 3 43	23 5	24 39	4 55	2 S 23	16 51
3	W	6 44 15	11 0 55	23 0	7♎47	5 14	7 53	16 51
4	Th	6 48 12	11 58 7	22 55	20 32	5 17	12 55	16 52
5	F	6 52 9	12 55 19	22 50	2♏59	5 5	17 17	16 53
6	S	6 56 5	13 52 31	22 44	15 11	4 39	20 51	16 53
7	☽	7 0 2	14 49 42	22 38	27 12	4 1	23 29	16 54
8	M	7 3 58	15 46 54	22 32	9♐5	3 14	25 2	16 54
9	Tu	7 7 55	16 44 5	22 25	20 55	2 18	25 27	16 55
10	W	7 11 51	17 41 17	22 18	2♑43	1 16	24 42	16 56
11	Th	7 15 48	18 38 28	22 10	14 32	0 11	22 51	16 57
12	F	7 19 45	19 35 40	22 2	26 25	0 N55	20 0	16 58
13	S	7 23 41	20 32 53	21 53	8♒25	1 59	16 16	16 59
14	☽	7 27 37	21 30 5	21 45	20 32	2 58	11 51	17 0
15	M	7 31 34	22 27 19	21 35	2♓49	3 50	6 54	17 1
16	Tu	7 35 30	23 24 33	21 26	15 19	4 32	1 37	17 2
17	W	7 39 28	24 21 47	21 16	28 4	5 1	3 N50	17 3
18	Th	7 43 23	25 19 3	21 6	11♈7	5 16	9 14	17 4
19	F	7 47 20	26 16 19	20 55	24 28	5 14	14 21	17 5
20	S	7 51 17	27 13 36	20 44	8♉11	4 55	18 53	17 6
21	☽	7 55 13	28 10 54	20 33	22 15	4 18	22 30	17 8
22	M	7 59 10	29 8 13	20 21	6♊39	3 24	24 47	17 9
23	Tu	8 3 7	0♌ 5 33	20 9	21 22	2 15	25 26	17 11
24	W	8 7 3	1 2 54	19 57	6♋16	0 57	24 15	17 12
25	Th	8 11 0	2 0 15	19 44	21 17	0 S 26	21 21	17 13
26	F	8 14 56	2 57 38	19 31	6♌15	1 47	17 0	17 14
27	S	8 18 53	3 55 1	19 18	21 2	3 0	11 40	17 16
28	☽	8 22 49	4 52 25	19 4	5♍30	3 59	5 48	17 17
29	M	8 26 46	5 49 49	18 50	19 35	4 42	0 S 12	17 19
30	Tu	8 30 42	6 47 14	18 36	3♎15	5 7	6 0	17 21
31	W	8 34 39	7 44 40	18 21	16 27	5 16	11 20	17 23

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 52	7 N 34	1 N 3	23 N 13	0 S 29	22 N 52	16 ♈ 57
4	0 49	6 51	1 8	22 42	0 N 6	23 34	16 47
7	0 46	6 9	1 13	22 10	0 38	23 57	16 38
10	0 43	5 26	1 17	21 29	1 5	23 55	16 28
13	0 41	4 42	1 20	20 44	1 26	23 29	16 19
16	0 39	3 57	1 23	19 50	1 40	22 39	16 9
19	0 36	3 13	1 26	18 56	1 47	21 29	16 0
22	0 33	2 28	1 27	17 50	1 48	20 1	15 50
25	0 31	1 42	1 29	16 50	1 43	18 20	15 41
28	0 28	0 56	1 30	15 38	1 33	16 29	15 31
31	0 25	0 11	1 30	14 15	1 18	14 33	15 22

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9 ♎ 45	27 ♏ 14	12 ♏ 47	18 ♌ 37	24 ☐ 27		*				♂		
2	9 47	27 ♐ 10	13 21	19 51	26 20	☉ ☐ ♄				*		*	☐
3	9 49	27 7	13 55	21 5	28 17		☐		♂			☐	
4	9 51	27 3	14 30	22 19	0 ♌ 18			♂					△
5	9 53	27 0	15 4	23 33	2 20								
6	9 55	26 56	15 38	24 47	4 24		△				✱		
7	9 58	26 53	16 13	26 0	6 29					♂		△	
8	10 0	26 50	16 48	27 14	8 35	♀ △ ♅			*				
9	10 3	26 48	17 23	28 28	10 43	☉ ☐ ♅		*			☐		
10	10 6	26 45	17 58	29 41	12 53	☿ ☐ ♄							
11	10 8	26 43	18 33	0 ♍ 55	15 2	☉ ✱ ♂	♂	☐	☐		△		♂
12	10 11	26 40	19 8	2 9	17 11	☿ ☐ ♅				*			
13	10 14	26 38	19 44	3 22	19 19				△			♂	
14	10 17	26 37	20 19	4 36	21 27	☉ ♂ ☿		△		☐			
15	10 20	26 35	20 55	5 50	23 35								
16	10 24	26 34	21 30	7 3	25 43	♀ △ ♅							
17	10 27	26 32	22 6	8 17	27 50		△			△	♂		△
18	10 30	26 31	22 41	9 31	29 55	♀ ✱ ♄		♂	♂			△	
19	10 34	26 30	23 17	10 44	1 ♍ 58	☉ △ ♅	☐						
20	10 38	26 29	23 58	11 58	3 59							☐	☐
21	10 42	26 28	24 29	13 12	6 0			✱			♂	△	
22	10 45	26 28	25 5	14 25	8 0					△			*
23	10 49	26 27	25 41	15 39	9 58	☿ ✱ ♄			△			☐	✱
24	10 52	26 D27	26 17	16 53	11 54	♀ ✱ ♅				☐			
25	10 56	26 27	26 54	18 6	13 48	♂ ✱ ♅		☐			△	✱	
26	11 0	26 28	27 30	19 20	15 40		♂			✱			
27	11 5	26 29	28 6	20 34	17 31	☿ ✱ ♅		✱			☐		♂	♂
28	11 9	26 30	28 43	21 47	19 21								
29	11 14	26 31	29 20	23 1	21 9								
30	11 18	26 32	29 57	24 15	22 55		✱			✱	♂		
31	11 23	26 33	0 ♎ 34	25 29	24 40			♂	♂				

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0 N	36	6 S	18	2 N	23	2 S	20	0 N	45	18 S	41
4	15	47	0	36	6	21	2	23	2	26	0	44	18	43
7	15	48	0	36	6	24	2	22	2	33	0	43	18	45
10	15	48	0	36	6	26	2	22	2	40	0	43	18	48
13	15	49	0	36	6	28	2	21	2	46	0	42	18	51
16	15	49	0	36	6	31	2	21	2	53	0	41	18	54
19	15	50	0	36	6	34	2	20	3	0	0	40	18	57
22	15	50	0	35	6	36	2	20	3	7	0	40	19	1
25	15	51	0	35	6	39	2	19	3	14	0	39	19	5
28	15	51	0	35	6	42	2	19	3	21	0	39	19	9
31	15	52	0	35	6	46	2	19	3	29	0	39	19	14

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.			☽ Lat.		☽ Declin		♅ Long.	
		H.	M.	S.	°	′	″	°	′	°	′		°	′	°	′	°	′
1	Th	8	38	36	8 ♌	42	6	18 N	6	29 ♎	16		5 S	8	16 S	1	17 ♎	26
2	F	8	42	32	9	39	33	17	51	11 ♏	43		4	45	19	53	17	27
3	S	8	46	29	10	36	1	17	36	23	54		4	10	22	48	17	29
4	☌	8	50	26	11	34	29	17	20	5 ♐	52		3	25	24	40	17	31
5	M	8	54	22	12	31	58	17	4	17.	43		2	32	25	25	17	33
6	Tu	8	58	18	13	29	28	16	47	29	31		1	32	25	0	17	35
7	W	9	2	15	14	26	59	16	31	11 ♑	20		0	28	23	27	17	37
8	Th	9	6	11	15	24	30	16	14	23	13		0 N	37	20	51	17	40
9	F	9	10	8	16	22	3	15	57	5 ♒	14		1	41	17	21	17	42
10	S	9	14	4	17	19	37	15	39	17	24		2	42	13	4	17	45
11	☌	9	18	1	18	17	12	15	22	29	45		3	35	8	13	17	47
12	M	9	21	58	19	14	48	15	4	12 ♓	19		4	19	2	57	17	50
13	Tu	9	25	54	20	12	25	14	46	25	6		4	51	2 N	30	17	52
14	W	9	29	50	21	10	4	14	27	8 ♈	5		5	8	7	56	17	55
15	Th	9	33	48	22	7	45	14	9	21	19		5	10	13	6	17	58
16	F	9	37	44	23	5	27	13	50	4 ♉	46		4	55	17	45	18	1
17	S	9	41	40	24	3	11	13	31	18	28		4	23	21	33	18	3
18	☌	9	45	37	25	0	56	13	12	2 ♊	24		3	35	24	10	18	6
19	M	9	49	34	25	58	44	12	52	16	34		2	33	25	19	18	8
20	Tu	9	53	31	26	56	33	12	33	0 ♋	57		1	20	24	48	18	10
21	W	9	57	27	27	54	32	12	13	15	30		0	2	22	36	18	12
22	Th	10	1	23	28	52	16	11	53	0 ♌	8		1 S	17	18	54	18	14
23	F	10	5	20	29	50	10	11	32	14	47		2	30	14	1	18	17
24	S	10	9	17	0 ♍	48	5	11	12	29	20		3	33	8	23	18	20
25	☌	10	13	13	1	46	2	10	51	13 ♍	40		4	22	2	24	18	23
26	M	10	17	10	2	44	1	10	31	27	41		4	53	3 S	34	18	26
27	Tu	10	21	6	3	42	1	10	10	11 ♎	20		5	7	9	12	18	29
28	W	10	25	3	4	40	3	9	49	24	34		5	4	14	14	18	32
29	Th	10	28	59	5	38	6	9	27	7 ♏	24		4	46	18	29	18	35
30	F	10	32	56	6	36	10	9	6	19	52		4	14	21	48	18	37
31	S	10	36	52	7	34	16	8	44	2 ♐	3		3	31	24	9	18	40

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 25	0 S 5	1 N 30	14 N 2	1 N 13	13 N 53	15 ♈ 19
4	0 22	0 52	1 29	12 49	0 54	11 50	15 9
7	0 20	1 39	1 28	11 24	0 32	9 47	15 0
10	0 18	2 26	1 26	9 59	0 8	7 43	14 50
13	0 16	3 12	1 24	8 35	0 S 19	5 41	14 41
16	0 14	3 59	1 21	7 5	0 46	3 43	14 31
19	0 11	4 46	1 17	5 38	1 15	1 49	14 22
22	0 9	5 33	1 12	4 6	1 44	0 2	14 12
25	0 7	6 20	1 7	2 35	2 13	1 S 38	14 3
28	0 5	7 7	1 1	1 2	2 42	3 7	13 53
31	0 2	7 56	0 55	0 S 30	3 9	4 23	13 44

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	11 ♎ 27	26 ♏ 34	1 ♎ 11	26 ♌ 42	26 ♌ 23							✱	✱
2	11 31	26 35	1 48	27 56	28 6	☿ ☌ ♀	□						
3	11 36	26 37	2 25	29 9	29 46					☌			
4	11 41	26 39	3 2	0 ♍ 23	1 ♍ 22	☉ ✱ ♄			✱		✱	□	□
5	11 46	26 41	3 40	1 36	2 57		△	✱					
6	11 51	26 43	4 17	2 50	4 32						□	△	
7	11 56	26 45	4 55	4 3	6 6				□				△
8	12 1	26 47	5 32	5 17	7 38			□		✱			
9	12 6	26 50	6 10	6 30	9 8						△		
10	12 11	26 53	6 47	7 44	10 35	☉ ✱ ♅	☌	△	△				
11	12 16	26 56	7 25	8 57	12 1					□			
12	12 21	26 59	8 3	10 11	13 26							☌	☌
13	12 27	27 3	8 41	11 24	14 50					△			
14	12 32	27 7	9 19	12 37	16 12			☌			☌		
15	12 38	27 11	9 57	13 51	17 32		△	☌					
16	12 43	27 15	10 35	15 4	18 49								
17	12 49	27 19	11 13	16 17	20 5		□					△	△
18	12 54	27 23	11 51	17 31	21 19					☌			
19	13 0	27 27	12 30	18 44	22 32			△	△		△	□	□
20	13 5	27 32	13 8	19 58	23 43	☌ ☌ ♄	✱						
21	13 11	27 37	13 47	21 11	24 51	☉ □ ♅		□	□		□	✱	
22	13 16	27 42	14 25	22 25	25 57					△			✱
23	13 22	27 47	15 4	23 38	27 0			✱	✱		✱		
24	13 28	27 52	15 43	24 52	28 1	☿ ✱ ♅	☌			□			
25	13 34	27 58	16 22	26 5	28 59								
26	13 40	28 4	17 1	27 18	29 55						✱	☌	☌
27	13 47	28 10	17 40	28 32	0 ♎ 48	♀ ✱ ♅				☌			
28	13 53	28 16	18 19	29 45	1 38	☌ ☌ ♅		☌			☌		
29	14 0	28 22	18 58	0 ♎ 58	2 23		✱						
30	14 6	28 28	19 37	2 12	3 6								
31	14 13	28 34	20 16	3 25	3 46		□				☌	✱	✱

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 35	6 S 49	2 N 18	3 S 32	0 N 38	19 S 16
4	15 54	0 35	6 52	2 18	3 40	0 38	19 21
7	15 55	0 35	6 56	2 17	3 48	0 37	19 26
10	15 56	0 35	7 1	2 17	3 56	0 36	19 32
13	15 57	0 35	7 6	2 17	4 3	0 35	19 38
16	15 57	0 35	7 9	2 17	4 11	0 35	19 43
19	15 58	0 35	7 12	2 16	4 20	0 34	19 49
22	15 59	0 35	7 15	2 16	4 29	0 34	19 56
25	16 0	0 35	7 20	2 16	4 37	0 33	20 2
28	16 0	0 35	7 25	2 16	4 45	0 33	20 8

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♃ Long. ° ′
1	♑	10 40 49	8 ♍ 32 23	8 N 23	14 ♐ 2	2 S 40	25 S 9	18 ♎ 42
2	M	10 44 46	9 30 32	8 1	25 52	1 42	25 6	18 45
3	Tu	10 48 42	10 28 42	7 39	7 ♑ 40	0 40	23 55	18 48
4	W	10 52 38	11 26 53	7 17	19 31	0 N 23	21 39	18 51
5	Th	10 56 35	12 25 6	6 54	1 ♒ 28	1 27	18 27	18 54
6	F	11 0 32	13 23 20	6 32	13 37	2 27	14 25	18 58
7	S	11 4 28	14 21 37	6 10	25 59	3 20	9 43	19 1
8	♑	11 8 24	15 19 55	5 47	8 ♓ 36	4 6	4 33	19 5
9	M	11 12 22	16 18 14	5 25	21 30	4 39	0 N 54	19 9
10	Tu	11 16 18	17 16 36	5 2	4 ♈ 38	4 59	6 25	19 13
11	W	11 20 14	18 14 59	4 39	18 1	5 3	11 44	19 17
12	Th	11 24 11	19 13 25	4 16	1 ♉ 34	4 50	16 33	19 20
13	F	11 28 8	20 11 52	3 53	15 18	4 20	20 35	19 23
14	S	11 32 4	21 10 22	3 30	29 10	3 35	23 29	19 27
15	♑	11 36 1	22 8 54	3 7	13 ♊ 8	2 36	24 59	19 31
16	M	11 39 58	23 7 29	2 44	27 12	1 28	24 54	19 34
17	Tu	11 43 55	24 6 5	2 21	11 ♋ 20	0 14	23 13	19 38
18	W	11 47 51	25 4 44	1 57	25 33	1 S 1	20 3	19 42
19	Th	11 51 47	26 3 25	1 34	9 ♌ 47	2 13	15 41	19 45
20	F	11 55 44	27 2 8	1 11	24 0	3 16	10 27	19 49
21	S	11 59 39	28 0 54	0 47	8 ♍ 9	4 6	4 43	19 52
22	♑	12 3 36	28 59 42	0 24	22 9	4 41	1 S 11	19 55
23	M	12 7 33	29 58 31	0 1	5 ♎ 54	4 59	6 55	19 59
24	Tu	12 11 30	0 ♎ 57 23	0 S 23	19 22	5 0	12 12	20 3
25	W	12 15 26	1 56 16	0 46	2 ♏ 29	4 44	16 47	20 7
26	Th	12 19 23	2 55 12	1 10	15 16	4 15	20 29	20 10
27	F	12 23 19	3 54 10	1 33	27 43	3 34	23 8	20 13
28	S	12 27 16	4 53 9	1 57	9 ♐ 53	2 44	24 39	20 17
29	♑	12 31 13	5 52 11	2 20	21 51	1 47	25 0	20 21
30	M	12 35 9	6 51 13	2 43	3 ♑ 41	0 48	24 11	20 24

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 2	8 S 9	0 N 54	1 S 1	3 S 17	4 S 45	13 ♈ 40
4	0 S 1	8 55	0 47	2 34	3 40	5 38	13 30
7	0 3	9 41	0 40	4 8	3 58	6 7	13 21
10	0 5	10 26	0 32	5 40	4 7	6 9	13 11
13	0 7	11 12	0 24	7 11	4 6	5 35	13 2
16	0 9	11 56	0 15	8 40	3 49	4 25	12 52
19	0 11	12 40	0 7	10 8	3 15	2 42	12 43
22	0 13	13 26	0 S 2	11 34	2 26	0 39	12 33
25	0 15	14 6	0 11	12 59	1 27	1 N 20	12 24
28	0 17	14 48	0 20	14 20	0 27	2 52	12 14

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♎ 20	28 ♏ 41	20 ♎ 55	4 ♎ 38	4 ♎ 22								
2	14 26	28 47	21 34	5 52	4 57	☿ ☌ ♀			✱	✱		✱	
3	14 33	28 54	22 14	7 5	5 24		△						□	□
4	14 39	29 1	22 53	8 18	5 42				□	□		□		
5	14 46	29 8	23 33	9 32	5 56						✱			△
6	14 52	29 15	24 13	10 45	6 7				△	△			△	
7	14 59	29 22	24 53	11 58	6 ♑ 16						□	△		
8	15 6	29 29	25 33	13 11	6 16									
9	15 12	29 37	26 13	14 25	6 10		☌							
10	15 19	29 45	26 53	15 37	5 56	☿ ☌ ♄					△			☌
11	15 25	29 53	27 33	16 50	5 36				☌	☌			☌	
12	15 32	0 ♐ 1	28 13	18 3	5 9							☌		
13	15 39	0 9	28 53	19 16	4 35	☿ ☌ ♅	△							
14	15 46	0 17	29 33	20 29	3 55						☌			△
15	15 53	0 26	0 ♏ 14	21 42	3 9				△	△				
16	16 0	0 34	0 54	22 55	2 17		□					△	△	□
17	16 7	0 43	1 34	24 8	1 21					□				
18	16 14	0 52	2 14	25 21	0 21	☿ ✱ ♃	✱		□		△	□	□	✱
19	16 21	1 1	2 55	26 34	29 ♏ 16					✱				
20	16 25	1 10	3 36	27 47	28 11	☉ ☌ ☿			✱				✱	
21	16 35	1 19	4 17	29 0	27 6						□	✱		
22	16 42	1 28	4 58	0 ♏ 13	26 2									☌
23	16 49	1 37	5 39	1 26	25 2		☌				✱			
24	16 56	1 46	6 20	2 39	24 8				☌	☌				
25	17 3	1 56	7 1	3 51	23 19	☉ ✱ ♃						☌	☌	
26	17 10	2 6	7 42	5 4	22 39						☌			✱
27	17 17	2 16	8 23	6 17	21 8			✱						
28	17 24	2 26	9 4	7 30	21 45				✱	✱				□
29	17 31	2 36	9 46	8 42	21 D 32			□						
30	17 38	2 46	10 27	9 55	21 32									

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0 N	35	7 S	29	2 N	16	4 S	53	0 N	32	20 S	15
4	16	1	0	35	7	32	2	16	5	1	0	32	20	21
7	16	2	0	35	7	37	2	16	5	10	0	31	20	27
10	16	3	0	35	7	42	2	16	5	18	0	31	20	33
13	16	4	0	34	7	47	2	16	5	26	0	31	20	40
16	16	5	0	34	7	52	2	16	5	34	0	31	20	47
19	16	5	0	34	7	55	2	16	5	43	0	30	20	54
22	16	6	0	34	7	57	2	16	5	51	0	30	21	0
25	16	7	0	34	8	0	2	16	5	59	0	29	21	6
28	16	7	0	34	8	4	2	16	6	7	0	29	21	12
31	16	8	0	34	8	8	2	16	6	15	0	28	21	18

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Tu	12	39	5	7 ♎	50	17	3 S	7	15 ♍	29	0 N	16	22 S	18	20 ♎	27
2	W	12	43	1	8	49	23	3	30	27	20	1	18	19	26	20	32
3	Th	12	46	58	9	48	31	3	53	9 ♏	20	2	17	15	44	20	36
4	F	12	50	55	10	47	41	4	17	21	33	3	11	11	19	20	39
5	S	12	54	52	11	46	53	4	40	4 ♐	3	3	57	6	21	20	43
6	♑	12	58	48	12	46	7	5	3	16	54	4	32	1	0	20	47
7	M	13	2	45	13	45	22	5	26	0 ♈	4	4	54	4 N	31	20	51
8	Tu	13	6	42	14	44	39	5	49	13	35	5	0	9	58	20	55
9	W	13	10	38	15	43	59	6	12	27	22	4	49	15	2	20	58
10	Th	13	14	34	16	43	21	6	35	11 ♉	22	4	21	19	23	21	1
11	F	13	18	31	17	42	44	6	57	25	31	3	36	22	40	21	5
12	S	13	22	27	18	42	11	7	20	9 ♊	43	2	38	24	32	21	8
13	♑	13	26	24	19	41	39	7	43	23	56	1	29	24	49	21	12
14	M	13	30	21	20	41	10	8	5	8 ♋	6	0	15	23	28	21	15
15	Tu	13	34	17	21	40	43	8	27	22	12	0 S	59	20	40	21	19
16	W	13	38	14	22	40	19	8	50	6 ♌	14	2	9	16	39	21	22
17	Th	13	42	10	23	39	57	9	12	20	11	3	12	11	44	21	26
18	F	13	46	7	24	39	37	9	34	4 ♍	1	4	2	6	17	21	30
19	S	13	50	3	25	39	20	9	56	17	45	4	38	0	35	21	34
20	♑	13	54	0	26	38	5	10	17	1 ♎	18	4	58	5 S	4	21	38
21	M	13	57	56	27	38	52	10	39	14	40	5	1	10	24	21	42
22	Tu	14	1	53	28	38	41	11	0	27	49	4	48	15	11	21	46
23	W	14	5	50	29	38	32	11	21	10 ♏	41	4	20	19	10	21	50
24	Th	14	9	46	0 ♏	38	25	11	43	23	17	3	40	22	10	21	53
25	F	14	13	42	1	38	20	12	3	5 ♐	38	2	50	24	4	21	57
26	S	14	17	39	2	38	17	12	24	17	45	1	54	24	47	22	0
27	♑	14	21	35	3	38	15	12	45	29	40	0	53	24	20	22	4
28	M	14	25	31	4	38	16	13	5	11 ♍	29	0 N	10	22	48	22	8
29	Tu	14	29	27	5	38	18	13	25	23	16	1	13	20	16	22	12
30	W	14	33	23	6	38	22	13	45	5 ♏	6	2	12	16	52	22	16
31	Th	14	37	19	7	38	27	14	4	17	5	3	7	12	46	22	20

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 19	15 S 29	0 S 30	15 S 39	0 N 26	3 N 42	12 ♈ 5
4	0 21	16 9	0 40	16 52	1 8	3 47	11 55
7	0 22	16 47	0 49	18 6	1 37	3 8	11 46
10	0 24	17 25	0 59	19 12	1 53	1 54	11 36
13	0 26	18 3	1 7	20 17	2 0	0 16	11 27
16	0 28	18 38	1 16	21 13	1 58	1 S 40	11 17
19	0 29	19 13	1 25	22 9	1 51	3 42	11 8
22	0 31	19 45	1 33	22 53	1 38	5 51	10 58
25	0 33	20 17	1 42	23 41	1 23	7 58	10 49
28	0 35	20 46	1 51	24 13	1 5	10 4	10 39
31	0 37	21 15	1 58	24 50	0 46	12 5	10 20

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♎ 46	2 ♐ 56	11 ♏ 9	11 ♏ 8	21 ♏ 41	♀ ☌ ♂		□	□		*	*	△
2	17 53	3 6	11 50	12 21	21 56								
3	18 0	3 17	12 32	13 33	22 25		△			*	□	□	
4	18 8	3 27	13 13	14 46	23 7			△	△				
5	18 15	3 38	13 55	15 58	23 57					□			
6	18 22	3 48	14 37	17 11	24 52						△	△	
7	18 30	3 59	15 19	18 23	25 52					△			☌
8	18 37	4 10	16 1	19 36	26 59		☌		☌				
9	18 44	4 21	16 43	20 48	28 13			☌					
10	18 52	4 32	17 25	22 1	29 35						☌		
11	18 59	4 43	18 7	23 13	1 ♎ 0							☌	△
12	19 6	4 54	18 49	24 26	2 27	☉ ☌ ♄				△			
13	19 14	5 5	19 32	25 38	3 58		△	△	△				
14	19 21	5 16	20 14	26 51	5 31	☿ * ♃							□
15	19 28	5 28	20 57	28 3	7 6	☉ ☌ ♅	□	□	□		△	△	
16	19 36	5 39	21 39	29 15	8 44					△			*
17	19 43	5 51	22 22	0 ♐ 27	10 23		*		*		□		
18	19 50	6 2	23 4	1 39	12 2			*		□		□	
19	19 58	6 14	23 47	2 51	13 42						*		
20	20 5	6 56	24 29	4 3	15 23					*		*	
21	20 12	6 38	25 12	5 15	17 4								
22	20 20	6 50	25 55	6 27	18 45	♀ ☌ ♃	☌	☌	☌				☌
23	20 27	7 2	26 38	7 39	20 27	☿ ☌ ♄							
24	20 34	7 14	27 21	8 52	22 8	☿ ☌ ♅							
25	20 42	7 26	28 4	10 4	23 49					☌	☌	☌	
26	20 49	7 38	28 47	11 16	25 30								
27	20 56	7 50	29 30	12 28	27 10			*		*	*		*
28	21 4	8 2	0 ♐ 14	13 40	28 50								
29	21 11	8 14	0 57	14 51	0 ♍ 30				□	□			
30	21 18	8 27	1 41	16 3	2 10			□			*	*	□
31	21 25	8 39	2 24	17 15	3 49				△	△			

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 34	8 S 12	2 N 17	6 S 18	0 N 28	21 S 2
4	16 10	0 34	8 16	2 17	6 26	0 28	21 2
7	16 11	0 34	8 20	2 17	6 33	0 27	21 3
10	16 12	0 34	8 25	2 17	6 41	0 27	21 3
13	16 12	0 34	8 29	2 18	6 48	0 27	21 4
16	16 13	0 34	8 32	2 18	6 55	0 27	21 5
19	16 14	0 34	8 35	2 18	7 1	0 26	21 5
22	16 14	0 35	8 38	2 18	7 8	0 26	22
25	16 15	0 35	8 42	2 19	7 15	0 25	22
28	16 15	0 35	8 46	2 19	7 22	0 25	22 1

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	14 41 15	8 ♏ 38 34	14 S 24	29 ♒ 18	3 N 54	8 S 4	22 ♓ 24
2	S	14 45 11	9 38 42	14 43	11 ♑ 50	4 31	2 57	22 28
3	S	14 49 8	10 38 52	15 2	24 45	4 56	2 N 26	22 32
4	M	14 53 4	11 39 4	15 21	8 ♈ 5	5 5	7 53	22 35
5	Tu	14 57 1	12 39 17	15 39	21 49	4 58	13 7	22 38
6	W	15 0 58	13 39 32	15 57	5 ♉ 55	4 38	17 48	22 42
7	Th	15 4 54	14 39 49	16 15	20 19	3 49	21 31	22 46
8	F	15 8 51	15 40 7	16 33	4 ♊ 54	2 51	23 56	22 50
9	S	15 12 48	16 40 27	16 50	19 34	1 40	24 43	22 53
10	S	15 16 45	17 40 50	17 7	4 ♋ 11	0 23	23 47	22 57
11	M	15 20 41	18 41 14	17 24	18 40	0 S 55	21 15	23 0
12	Tu	15 24 37	19 41 40	17 41	2 ♌ 59	2 8	17 26	23 3
13	W	15 28 34	20 42 8	17 57	17 4	3 13	12 40	23 6
14	Th	15 32 30	21 42 38	18 13	0 ♍ 55	4 5	7 21	23 9
15	F	15 36 27	22 43 10	18 28	14 33	4 43	1 45	23 13
16	S	15 40 24	23 43 43	18 43	27 57	5 4	3 S 50	23 16
17	S	15 44 20	24 44 19	18 56	11 ♎ 8	5 9	9 8	23 18
18	M	15 48 17	25 44 57	19 13	24 7	4 57	13 58	23 22
19	Tu	15 52 13	26 45 36	19 27	6 ♏ 53	4 31	18 5	23 26
20	W	15 56 10	27 46 16	19 41	19 25	3 53	21 20	23 30
21	Th	16 0 6	28 46 59	19 55	1 ♐ 48	3 3	23 32	23 33
22	F	16 4 3	29 47 43	20 8	13 58	2 6	24 35	23 36
23	S	16 8 0	0 ♐ 48 27	20 20	25 58	1 4	24 28	23 40
24	S	16 11 56	1 49 14	20 33	7 ♑ 50	0 N 1	23 13	23 43
25	M	16 15 52	2 50 2	20 45	19 38	1 5	20 57	23 46
26	Tu	16 19 49	3 50 50	20 56	1 ♒ 24	2 6	17 49	23 50
27	W	16 23 46	4 51 40	21 8	13 13	3 2	13 57	23 53
28	Th	16 27 42	5 52 30	21 19	25 11	3 51	9 31	23 56
29	F	16 31 38	6 53 22	21 29	7 ♓ 21	4 31	4 37	24 0
30	S	16 35 35	7 54 14	21 39	19 50	4 59	0 N 33	24 3

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 37	21 S 24	1 S 59	24 S 57	0 N 40	12 S 44	10 ♈ 27
4	0 39	21 49	2 5	25 17	0 19	14 39	10 17
7	0 40	22 14	2 12	25 35	0 S 1	16 26	10 8
10	0 42	22 36	2 16	25 42	0 21	18 5	9 58
13	0 43	22 57	2 22	25 48	0 40	19 37	9 49
16	0 44	23 14	2 25	25 48	0 59	21 1	9 39
19	0 46	23 32	2 28	25 35	1 16	22 14	9 30
22	0 47	23 45	2 29	25 15	1 33	23 19	9 20
25	0 48	23 57	2 31	24 55	1 47	24 12	9 10
28	0 49	24 9	2 31	24 23	1 59	24 54	9 1

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♎ 32	8 ♐ 52	3 ♐ 8	18 ♐ 26	5 ♏ 28								
2	21 39	9 4	3 52	19 38	7 6		△			□	□		△
3	21 46	9 17	4 35	20 49	8 44	♀ ✶ ♄						□	
4	21 53	9 29	5 19	22 1	10 21	♀ ✶ ♅				△	△		
5	22 0	9 42	6 2	23 12	11 59			☌	☌			△	
6	22 7	9 55	6 46	24 23	13 36	☉ ☌ ☿							
7	22 14	10 8	7 30	25 34	15 12		☌						☌
8	22 21	10 21	8 14	26 45	16 48					☌	☌		
9	22 28	10 34	8 58	27 56	18 24			△	△				
10	22 35	10 47	9 42	29 7	19 59							☌	
11	22 42	11 0	10 26	0 ♍ 18	21 34		△	□	□				△
12	22 49	11 13	11 10	1 29	23 9	☌ ☌ ♅							
13	22 55	11 26	11 55	2 40	24 43		□	✶		△	△		
14	23 2	11 39	12 39	3 50	26 17				✶			△	□
15	23 9	11 52	13 24	5 1	27 51					□	□		
16	23 15	12 5	14 8	6 11	29 25		✶						✶
17	23 22	12 18	14 53	7 22	0 ♑ 59	♄ ☌ ♅				✶	✶	□	
18	23 29	12 31	15 37	8 32	2 32			☌	☌				
19	23 35	12 45	16 22	9 42	4 5							✶	
20	23 42	12 58	17 6	10 53	5 38								
21	23 48	13 12	17 51	12 3	7 11		☌						
22	23 55	13 25	18 36	13 13	8 44					☌	☌		☌
23	24 1	13 39	19 21	14 23	10 17			✶	✶				
24	24 8	13 52	20 6	15 33	11 49			□	□			☌	
25	24 14	14 6	20 51	16 43	13 21								
26	24 20	14 19	21 36	17 53	14 53		✶						
27	24 26	14 33	22 21	19 2	16 25					✶			✶
28	24 32	14 46	23 6	20 12	17 56			△	△		✶		
29	24 38	15 0	23 51	21 21	19 28	☌ ✶ ♅	□						
30	24 44	15 13	24 36	22 31	20 59	☌ ✶ ♄				□	□	✶	□

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin
	° ′	° ′	° ′	° ′	° ′	° ′	°
1	16 15	0 N35	8 S 49	2 N20	7 S 28	0 N25	22 S 1
4	16 15	0 35	8 52	2 20	7 33	0 25	22 2
7	16 16	0 35	8 56	2 21	7 39	0 24	22 2
10	16 16	0 35	8 59	2 21	7 45	0 24	22 2
13	16 16	0 35	9 2	2 22	7 50	0 24	22 3
16	16 16	0 35	9 3	2 23	7 55	0 24	22 3
19	16 17	0 35	9 5	2 24	7 59	0 23	22 4
22	16 17	0 35	9 7	2 24	8 3	0 23	22 4
25	16 17	0 35	9 9	2 25	8 7	0 23	22 4
28	16 17	0 35	9 11	2 25	8 11	0 23	22 5
31	16 17	0 35	9 12	2 26	8 14	0 23	22 5

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	16 39 33	8 ♐ 55 7	21 S 49	2 ♈ 41	5 N13	5 N51	24 ♎
2	M	16 43 30	9 56 1	21 58	15 58	5 11	11 4	24
3	Tu	16 47 27	10 56 56	22 7	29 42	4 51	15 55	24
4	W	16 51 24	11 57 52	22 15	13 ♉ 54	4 14	20 4	24
5	Th	16 55 21	12 58 48	22 23	28 29	3 19	23 4	24
6	F	16 59 18	13 59 46	22 30	13 ♊ 21	2 9	24 34	24
7	S	17 3 14	15 0 44	22 37	28 23	0 50	24 17	24
8	♑	17 7 11	16 1 44	22 44	13 ♋ 25	0 S 33	22 15	24
9	M	17 11 8	17 2 45	22 50	28 19	1 53	18 41	24
10	Tu	17 15 4	18 3 46	22 56	12 ♌ 59	3 4	14 0	24
11	W	17 19 1	19 4 49	23 1	27 20	4 2	8 37	24
12	Th	17 22 58	20 5 52	23 6	11 ♍ 20	4 44	2 57	24
13	F	17 26 54	21 6 57	23 10	24 58	5 9	2 S 43	24
14	S	17 30 51	22 8 2	23 14	8 ♎ 15	5 17	8 8	24
15	♑	17 34 47	23 9 9	23 17	21 14	5 8	13 2	24
16	M	17 38 43	24 10 17	23 20	3 ♏ 56	4 44	17 17	24
17	Tu	17 42 40	25 11 25	23 23	16 23	4 7	20 42	24
18	W	17 46 37	26 12 34	23 25	28 40	3 19	23 7	24
19	Th	17 50 33	27 13 44	23 26	10 ♐ 46	2 23	24 26	24
20	F	17 54 30	28 14 55	23 27	22 45	1 20	24 36	24
21	S	17 58 27	29 16 5	23 28	4 ♑ 38	0 15	23 38	24
22	♑	18 2 24	0 ♑ 17 16	23 28	16 27	0 N50	21 37	24
23	M	18 6 19	1 18 28	23 27	28 14	1 53	18 42	24
24	Tu	18 10 16	2 19 40	23 27	10 ♒ 2	2 52	14 59	25
25	W	18 14 12	3 20 51	23 25	21 54	3 43	10 42	25
26	Th	18 18 8	4 22 3	23 23	3 ♓ 53	4 25	5 58	25
27	F	18 22 4	5 23 15	23 21	16 3	4 56	0 57	25
28	S	18 26 0	6 24 26	23 18	28 28	5 14	4 N12	25
29	♑	18 29 57	7 25 37	23 15	11 ♈ 13	5 18	9 19	25
30	M	18 33 54	8 26 48	23 12	24 22	5 5	14 10	25
31	Tu	18 37 51	9 27 59	23 8	7 ♉ 56	4 34	18 29	25

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 51	24 S 14	2 S 31	23 S 51	2 S 9	25 S 24	8 ♈ 51
4	0 52	24 20	2 29	23 9	2 16	25 42	8 41
7	0 53	24 21	2 25	22 25	2 19	25 47	8 32
10	0 54	24 20	2 19	21 33	2 18	25 38	8 22
13	0 55	24 18	2 15	20 39	2 11	25 16	8 13
16	0 56	24 13	2 6	19 38	1 57	24 41	8 3
19	0 57	24 6	2 0	18 35	1 36	23 57	7 54
22	0 58	23 57	1 48	17 28	1 5	23 3	7 44
25	0 59	23 44	1 39	16 17	0 23	22 8	7 35
28	1 0	23 30	1 24	15 5	0 N 28	21 17	7 25
31	1 1	23 12	1 8	13 52	1 26	20 35	7 16

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♎ 50	15 ♐ 27	25 ♐ 22	23 ♈ 40	22 ♐ 30	♀ □ ♄							
2	24 56	15 40	26 7	24 49	24 1	♀ □ ♅	△			△			
3	25 2	15 54	26 53	25 57	25 32	☿ ✶ ♅		☌	☌		△	□	△
4	25 8	16 7	27 38	27 6	27 2	☿ ✶ ♄							
5	25 14	16 21	28 24	28 14	28 31	☿ ☌ ♂						△	
6	25 20	16 34	29 9	29 23	0 ♈ 0		☌			☌			
7	25 25	16 48	29 55	0 ♏ 31	1 29			△	△		☌		☌
8	25 31	17 2	0 ♈ 40	1 39	2 57								
9	25 36	17 15	1 26	2 46	4 24	☉ ☌ ♃		□	□			☌	
10	25 42	17 29	2 12	3 54	5 50		△			△			
11	25 47	17 42	2 58	5 1	7 15			✶			△		
12	25 52	17 56	3 44	6 9	8 38								△
13	25 57	18 10	4 30	7 16	10 0		□			□			
14	26 2	18 23	5 16	8 23	11 20						□	△	□
15	26 7	18 37	6 2	9 29	12 37		✶	☌	☌	✶			
16	26 12	18 50	6 48	10 36	13 52						✶		
17	26 17	19 4	7 34	11 42	15 4	☉ ✶ ♅						□	✶
18	26 22	19 17	8 20	12 48	16 12	☉ ✶ ♄							
19	26 26	19 31	9 6	13 54	17 16								
20	26 31	19 45	9 52	14 59	18 15			✶	✶	☌		✶	
21	26 35	19 58	10 38	16 4	19 8		☌						
22	26 40	20 12	11 24	17 9	19 55						☌		☌
23	26 44	20 26	12 11	18 13	20 37			□	□				
24	26 49	20 39	12 57	19 18	21 8								
25	26 53	20 53	13 44	20 22	21 28			△	△	✶		☌	
26	26 57	21 6	14 30	21 25	21 39	♀ ✶ ♃	✶						
27	27 1	21 20	15 16	22 28	21 ♓ 42					□	✶		✶
28	27 5	21 33	16 3	23 31	21 33								
29	27 9	21 47	16 49	24 34	21 10		□				□		
30	27 13	22 0	17 36	25 36	20 37	♀ △ ♅		☌	☌	△		✶	□
31	27 17	22 13	18 22	26 39	19 53		△						

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1806.

(REVISED AND CORRECTED.)



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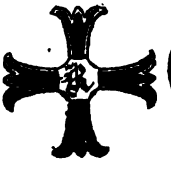
ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1806.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 35	9 S 14	2 N 26	8 S 16	0 N 22	22 S 53
4	16 15	0 35	9 16	2 27	8 19	0 22	22 55
7	16 16	0 35	9 18	2 28	8 22	0 22	22 57
10	16 16	0 36	9 19	2 28	8 24	0 22	22 59
13	16 17	0 36	9 20	2 29	8 26	0 21	23 1
16	16 17	0 36	9 21	2 30	8 28	0 21	23 3
19	16 17	0 36	9 22	2 31	8 29	0 21	23 4
22	16 18	0 36	9 22	2 31	8 30	0 21	23 5
25	16 18	0 36	9 22	2 32	8 31	0 21	23 6
28	16 18	0 36	9 22	2 32	8 31	0 21	23 6
31	16 18	0 36	9 22	2 33	8 32	0 21	23 7

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	18 41 48	10 ♑ 29 9	23 S 3	21 ♉ 58	3 N 47	21 N 56	25 ♎ 17
2	Th	18 45 44	11 30 20	22 58	6 ♊ 27	2 44	24 6	25 19
3	F	18 49 41	12 31 29	22 52	21 18	1 29	24 39	25 20
4	S	18 53 38	13 32 39	22 46	6 ♋ 25	0 6	23 24	25 22
5	☽	18 57 34	14 33 49	22 40	21 40	1 S 18	20 25	25 23
6	M	19 1 31	15 34 58	22 33	6 ♌ 53	2 37	16 3	25 24
7	Tu	19 5 27	16 36 7	22 26	21 53	3 43	10 43	25 26
8	W	19 9 24	17 37 16	22 18	6 ♍ 34	4 33	4 53	25 27
9	Th	19 13 21	18 38 25	22 10	20 49	5 4	1 S 1	25 28
10	F	19 17 17	19 39 34	22 1	4 ♎ 38	5 17	6 41	25 29
11	S	19 21 14	20 40 42	21 52	18 0	5 12	11 51	25 30
12	☽	19 25 10	21 41 51	21 43	0 ♏ 56	4 51	16 21	25 31
13	M	19 29 7	22 42 59	21 33	13 32	4 16	19 59	25 32
14	Tu	19 33 4	23 44 8	21 23	25 50	3 31	22 39	25 33
15	W	19 37 0	24 45 16	21 12	7 ♐ 56	2 36	24 14	25 34
16	Th	19 40 57	25 46 23	21 1	19 52	1 36	24 40	25 35
17	F	19 44 53	26 47 30	20 49	1 ♑ 42	0 32	23 59	25 35
18	S	19 48 50	27 48 37	20 37	13 30	0 N 33	22 14	25 36
19	☽	19 52 46	28 49 43	20 25	25 17	1 37	19 31	25 36
20	M	19 56 43	29 50 48	20 12	7 ♒ 7	2 37	15 59	25 37
21	Tu	20 0 39	0 ♒ 51 52	19 59	19 0	3 29	11 49	25 37
22	W	20 4 35	1 52 56	19 46	0 ♓ 59	4 14	7 11	25 38
23	Th	20 8 33	2 53 58	19 32	13 5	4 47	2 14	25 38
24	F	20 12 29	3 55 0	19 18	25 22	5 7	2 N 51	25 38
25	S	20 16 25	4 56 0	19 3	7 ♈ 51	5 14	7 55	25 39
26	☽	20 20 22	5 56 59	18 48	20 35	5 5	12 45	25 39
27	M	20 24 19	6 57 56	18 33	3 ♉ 38	4 41	17 8	25 39
28	Tu	20 28 16	7 58 52	18 17	17 2	4 1	20 47	25 39
29	W	20 32 12	8 59 47	18 2	0 ♊ 49	3 6	23 22	25 ♓ 39
30	Th	20 36 9	10 0 41	17 45	15 1	1 58	24 34	25 39
31	F	20 40 5	11 1 33	17 29	29 36	0 41	24 8	25 39

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1S 1	23S 6	1S 8	13S21	1N46	20S23	7♈13
4	1 1	22 48	0 50	11 58	2 37	19 59	7 3
7	1 2	22 23	0 35	10 43	3 11	19 48	6 54
10	1 2	21 59	0 16	9 23	3 22	19 51	6 44
13	1 3	21 30	0N 3	7 59	3 15	20 5	6 35
16	1 3	21 0	0 25	6 44	2 55	20 26	6 25
19	1 4	20 29	0 48	5 16	2 27	20 52	6 16
22	1 4	19 56	1 14	4 0	1 57	21 17	6 6
25	1 4	19 20	1 39	2 35	1 26	21 39	5 57
28	1 4	18 40	2 9	1 20	0 55	21 55	5 47
31	1 4	18 3	2 42	0 5	0 26	22 3	5 38

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27♎21	22♐26	19♈ 9	27♒42	18♈57	♀ △ ♄					△	□	△
2	27 25	22 39	19 55	28 42	17♑49	☿ ♂ ♂							
3	27 29	22 53	20 42	29 42	16 37				△	△	☌		
4	27 32	23 6	21 29	0✶42	15 22							△	
5	27 35	23 20	22 16	1 42	14 4	☉ ♂ ☿	☌	□	□		☌		☌
6	27 38	23 33	23 3	2 42	12 44								
7	27 41	23 46	23 50	3 42	11 23			✶	✶	△			
8	27 44	23 59	24 37	4 41	10 9							☌	△
9	27 47	24 12	25 24	5 39	9 3		△			□	△		
10	27 50	24 25	26 11	6 37	8 5								□
11	27 53	24 38	26 58	7 34	7 16		□						
12	27 56	24 51	27 45	8 30	6 36	♂ □ ♄		♂	♂	✶	□		✶
13	27 58	25 4	28 32	9 26	6 5							△	
14	28 1	25 17	29 19	10 21	5 44		✶				✶		
15	28 3	25 30	0♉ 6	11 15	5 D33	♃ ✶ ♅						□	
16	28 5	25 42	0 53	12 8	5 31	☉ □ ♅		✶					
17	28 7	25 55	1 40	13 1	5 38				✶	♂			♂
18	28 9	26 8	2 27	13 54	5 51	☉ □ ♄						✶	
19	28 11	26 20	3 14	14 46	6 10		♂	□	□				
20	28 13	26 33	4 1	15 37	6 35						♂		
21	28 15	26 45	4 48	16 27	7 7								
22	28 16	26 57	5 35	17 16	7 47			△	△	✶			
23	28 18	27 10	6 22	18 4	8 30							♂	✶
24	28 19	27 22	7 9	18 52	9 16					□			
25	28 20	27 34	7 57	19 39	10 6		✶				✶		□
26	28 21	27 46	8 44	20 24	10 59			☌					
27	28 22	27 58	9 31	21 8	11 56		□		☌	△	□		
28	28 23	28 10	10 18	21 51	12 58							✶	△
29	28 24	28 22	11 6	22 34	14 2	♃ ✶ ♄							
30	28 25	28 34	11 53	23 16	15 8		△				△		
31	28 26	28 46	12 40	23 57	16 15			△	△	☌		□	

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Decli	
	′	″	°	′	°	′	°	′	°	′	°	′	°	
1	16	15	0	N 36	9	S 22	2	N 34	8	S 32	0	N 20	23	S
4	16	15	0	36	9	22	2	35	8	31	0	20	23	
7	16	14	0	36	9	21	2	36	8	31	0	20	23	
10	16	14	0	36	9	20	2	36	8	29	0	20	23	
13	16	13	0	36	9	19	2	37	8	28	0	20	23	
16	16	12	0	36	9	19	2	38	8	26	0	20	23	
19	16	11	0	36	9	18	2	39	8	25	0	19	23	
22	16	11	0	37	9	17	2	39	8	23	0	19	23	
25	16	10	0	37	9	16	2	40	8	20	0	19	23	
28	16	10	0	37	9	14	2	40	8	81	0	19	23	

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long °
1	S	20	44	2	12 ♒	2	24	17 S	12	14 ♋	30	0 S	41	22 N	0	25 ♎
2	♋	20	47	58	13	3	13	16	55	29	38	2	0	18	17	25 ♎
3	M	20	51	55	14	4	1	16	37	14 ♌	50	3	11	13	21	25
4	Tu	20	55	51	15	4	48	16	20	29	56	4	9	7	37	25
5	W	20	59	48	16	5	34	16	2	14 ♍	47	4	48	1	34	25
6	Th	21	3	45	17	6	18	15	43	29	15	5	8	4 S	25	25
7	F	21	7	41	18	7	2	15	25	13 ♎	16	5	8	9	58	25
8	S	21	11	38	19	7	44	15	6	26	47	4	52	14	51	25
9	♋	21	15	34	20	8	25	14	47	9 ♏	49	4	20	18	53	25
10	M	21	19	31	21	9	5	14	28	22	27	3	36	21	53	25
11	Tu	21	23	27	22	9	44	14	8	4 ♐	45	2	44	23	47	25
12	W	21	27	24	23	10	21	13	48	16	47	1	45	24	33	25
13	Th	21	31	20	24	10	58	13	28	28	39	0	43	24	10	25
14	F	21	35	17	25	11	33	13	8	10 ♑	26	0 N	21	22	42	25
15	S	21	39	14	26	12	7	12	48	22	12	1	24	20	15	25
16	♋	21	43	10	27	12	40	12	27	4 ♒	0	2	23	16	58	25
17	M	21	47	7	28	13	11	12	6	15	45	3	15	12	59	25
18	Tu	21	51	3	29	13	40	11	45	27	55	4	1	8	27	25
19	W	21	55	0	0 ♓	14	8	11	24	10 ♓	6	4	35	3	33	25
20	Th	21	59	57	1	14	34	11	3	22	26	4	57	1 N	32	25
21	F	22	4	53	2	14	58	10	41	4 ♈	56	5	5	6	38	25
22	S	22	6	50	3	15	20	10	19	17	38	4	58	11	31	25
23	♋	22	10	46	4	15	41	9	57	0 ♉	32	4	37	15	59	25
24	M	22	14	43	5	15	59	9	35	13	39	4	0	19	46	25
25	Tu	22	18	39	6	16	15	9	13	27	1	3	10	22	35	25
26	W	22	22	36	7	16	29	8	51	10 ♊	41	2	8	24	10	25
27	Th	22	26	33	8	16	41	8	28	24	38	0	57	24	18	25
28	F	22	30	29	9	16	51	8	6	8 ♋	53	0 S	19	22	51	25

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 5	17 S 50	2 N 47	0 N 24	0 N 17	22 S 3	5 ♈ 34
4	1 5	17 10	3 22	1 34	0 S 10	21 59	5 24
7	1 5	16 25	3 50	2 43	0 35	21 43	5 15
10	1 5	15 40	4 27	3 44	0 57	21 17	5 5
13	1 5	14 54	4 48	4 44	1 16	20 39	4 56
16	1 5	14 6	5 37	5 58	1 33	19 50	4 46
19	1 4	13 17	6 8	6 17	1 47	18 49	4 37
22	1 4	12 27	6 44	6 47	1 57	17 35	4 27
25	1 4	11 37	7 14	7 13	2 5	16 10	4 18
28	1 4	10 47	7 44	7 20	2 9	14 33	4 8

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♎ 26	28 ♐ 58	13 ♏ 28	24 ♑ 36	17 ♈ 25								☌
2	28 26	29 10	14 15	25 14	18 35			□	□			△	
3	28 26	29 21	15 3	25 51	19 48	☉ ☌ ♂	☌				☌		
4	28 27	29 33	15 50	26 26	21 4			✶	✶	△			
5	28 27	29 44	16 38	26 59	22 22								
6	28 27	29 55	17 25	27 30	23 41					□		☌	△
7	28 ℞ 27	0 ♈ 6	18 13	27 59	25 0	☿ □ ♅	△				△		
8	28 27	0 17	19 0	28 27	26 20			☌	☌	✶			□
9	28 27	0 28	19 48	28 54	27 42	☿ □ ♄							
10	28 27	0 39	20 35	29 20	29 5	☿ ✶ ♀	□				□		
11	28 26	0 50	21 22	29 44	0 ♏ 29							△	✶
12	28 26	1 1	22 10	0 ♈ 6	1 55								
13	28 26	1 12	22 57	0 25	3 22		✶	✶	✶	☌	✶	□	
14	28 25	1 22	23 44	0 42	4 50	☉ △ ♅							
15	28 24	1 33	24 32	0 57	6 18			□					
16	28 23	1 43	25 19	1 11	7 47	♂ △ ♅			□			✶	☌
17	28 22	1 54	26 7	1 23	9 17	☉ △ ♄							
18	28 21	2 4	26 54	1 33	10 49		☌	△	△	✶	☌		
19	28 19	2 14	27 41	1 40	12 22								
20	28 18	2 24	28 28	1 45	13 56	♂ △ ♄							
21	28 16	2 34	29 15	1 ℞ 47	15 31	☉ ✶ ♃				□		☌	
22	28 15	2 43	0 ♐ 3	1 46	17 6								✶
23	28 13	2 53	0 50	1 43	18 42		✶	☌	☌	△	✶		
24	28 11	3 3	1 38	1 37	20 19								
25	28 9	3 12	2 25	1 29	21 58						□	✶	□
26	28 7	3 22	3 12	1 18	23 38	☌ △ ♃	□						
27	28 5	3 31	4 0	1 5	25 19	☿ △ ♅		△	△			□	△
28	28 3	3 41	4 47	0 51	27 0		△			☌	△		

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′	″	° ′	° ′	° ′	° ′	° ′	° ′
1	16	10	0 N 37	9 S 12	2 N 41	8 S 16	0 N 19	23 S 6
4	16	9	0 37	9 10	2 42	8 12	0 19	23 5
7	16	8	0 37	9 8	2 43	8 9	0 18	23 4
10	16	8	0 37	9 6	2 43	8 6	0 18	23 4
13	16	7	0 37	9 4	2 44	8 2	0 18	23 3
16	16	6	0 37	9 2	2 44	7 57	0 18	23 2
19	16	5	0 37	9 0	2 45	7 53	0 18	23 1
22	16	4	0 37	8 58	2 45	7 48	0 18	23 1
25	16	3	0 37	8 56	2 46	7 44	0 17	23 0
28	16	3	0 37	8 54	2 46	7 40	0 17	22 59
31	16	2	0 37	8 51	2 47	7 35	0 16	22 58

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	22 34 25	10 ♓ 16 58	7 S 43	23 ♋ 26	1 S 35	19 N 52	25 ♎ 15
2	☽	22 38 22	11 17 4	7 20	8 ♌ 12	2 46	15 34	25 ♐ 13
3	M	22 42 19	12 17 8	6 58	23 5	3 46	10 17	25 11
4	Tu	22 46 15	13 17 9	6 35	7 ♍ 58	4 30	4 25	25 9
5	W	22 50 10	14 17 9	6 11	22 42	4 56	1 S 38	25 8
6	Th	22 54 8	15 17 7	5 48	7 ♎ 8	5 2	7 28	25 6
7	F	22 58 5	16 17 3	5 25	21 11	4 50	12 45	25 4
8	S	23 2 1	17 16 57	5 2	4 ♏ 46	4 21	17 13	25 2
9	☽	23 5 58	18 16 49	4 38	17 54	3 39	20 42	25 1
10	M	23 9 55	19 16 40	4 15	0 ♐ 37	2 48	23 2	24 59
11	Tu	23 13 51	20 16 29	3 51	12 58	1 50	24 12	24 57
12	W	23 17 48	21 16 16	3 28	25 2	0 48	24 10	24 55
13	Th	23 21 44	22 16 2	3 4	6 ♑ 55	0 N 15	23 2	24 53
14	F	23 25 41	23 15 46	2 41	18 42	1 17	20 53	24 51
15	S	23 29 38	24 15 28	2 17	0 ♒ 29	2 15	17 52	24 49
16	☽	23 33 34	25 15 9	1 53	12 21	3 8	14 6	24 47
17	M	23 37 30	26 14 48	1 30	24 20	3 53	9 46	24 45
18	Tu	23 41 27	27 14 24	1 6	6 ♓ 30	4 28	4 59	24 43
19	W	23 45 24	28 13 59	0 42	18 53	4 51	0 N 3	24 41
20	Th	23 49 20	29 13 32	0 18	1 ♈ 29	5 0	5 10	24 39
21	F	23 52 17	0 ♈ 13 3	0 N 5	14 18	4 54	10 10	24 36
22	S	23 56 13	1 12 32	0 29	27 20	4 33	14 47	24 34
23	☽	0 1 9	2 11 58	0 53	10 ♉ 33	3 58	18 45	24 32
24	M	0 5 6	3 11 22	1 16	23 56	3 8	21 49	24 29
25	Tu	0 9 3	4 10 44	1 40	7 ♊ 30	2 8	23 41	24 27
26	W	0 12 59	5 10 3	2 3	21 14	0 59	24 9	24 24
27	Th	0 16 56	6 9 20	2 27	5 ♋ 8	0 S 15	23 7	24 21
28	F	0 20 52	7 8 35	2 50	19 13	1 28	20 38	24 19
29	S	0 24 49	8 7 47	3 14	3 ♌ 28	2 36	16 52	24 16
30	☽	0 29 45	9 6 58	3 37	17 51	3 36	12 4	24 14
31	M	0 32 42	10 6 5	4 0	2 ♍ 19	4 21	6 35	24 12

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 8 3	10 S 27	7 N 52	7 N 26	2 S 9	13 S 58	4 ♈ 5
4	1 3	9 34	8 19	7 15	2 8	12 4	3 55
7	1 2	8 40	8 31	7 1	2 3	9 58	3 46
10	1 1	7 45	8 40	6 30	1 53	7 41	3 36
13	1 0	6 50	8 42	5 47	1 38	5 13	3 27
16	1 0	5 53	8 35	4 50	1 19	2 36	3 17
19	0 59	4 57	8 18	3 58	0 55	0 N 10	3 8
22	0 58	4 0	7 56	2 58	0 26	3 1	2 58
25	0 57	3 5	7 25	1 59	0 N 7	5 51	2 49
28	0 56	2 10	6 48	0 57	0 42	8 37	2 39
31	0 55	1 5	6 16	0 8	1 17	11 11	2 29

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♎ 1	3 ♈ 50	5 ☌ 35	0 ♈ 35	28 ♏ 42			□	□			△	
2	27 ♎ 55	3 59	6 22	0 ♉ 14	0 ☌ 25								
3	27 57	4 7	7 10	29 ☌ 51	2 10			☌	☌				
4	27 54	4 16	7 57	29 26	3 56		♂			△	♂		♂
5	27 52	4 24	8 44	28 59	5 43							♂	
6	27 49	4 33	9 32	28 30	7 31					□			
7	27 46	4 41	10 19	27 59	9 20			♂	♂				
8	27 43	4 49	11 6	27 26	11 10					☌			
9	27 40	4 57	11 53	26 51	13 1		△				△		△
10	27 37	5 5	12 41	26 16	14 54							△	
11	27 34	5 13	13 28	25 40	16 48						□		□
12	27 31	5 21	14 15	25 4	18 42		□	☌	☌			□	
13	27 27	5 28	15 2	24 27	20 38	☿ ♂ ♀				♂			
14	27 24	5 35	15 49	23 50	22 34	☉ ♂ ♀	☌				☌	☌	☌
15	27 20	5 42	16 36	23 13	24 32	☉ ♂ ☿		□	□				
16	27 17	5 49	17 23	22 36	26 31								
17	27 13	5 56	18 10	21 59	28 31			△	△				
18	27 10	6 3	18 57	21 22	0 ♈ 31					☌			
19	27 6	6 10	19 44	20 46	2 31						♂	♂	
20	27 3	6 16	20 31	20 11	4 32		♂			□			♂
21	26 59	6 22	21 18	19 38	6 33	☿ □ ♃							
22	26 55	6 28	22 5	19 7	8 34			♂	♂				
23	26 51	6 34	22 52	18 38	10 35					△			
24	26 47	6 40	23 39	18 11	12 35						☌	☌	
25	26 43	6 46	24 26	17 45	14 34		☌						
26	26 39	6 51	25 13	17 22	16 32			△	△		□	□	☌
27	26 35	6 56	26 0	17 1	18 28		□			♂			
28	26 31	7 1	26 47	16 43	20 22	☉ □ ♃		□					□
29	26 26	7 6	27 33	16 27	22 14		△		□		△	△	
30	26 22	7 11	28 20	16 13	24 3	☿ ♂ ♆		☌		△			△
31	26 18	7 16	29 7	16 1	25 49	☿ ♂ ♄			☌	△			

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 37	8 S 49	2 N 46	7 S 33	0 N 17	22 S 58
4	16 0	0 37	8 46	2 46	7 28	0 17	22 58
7	15 59	0 37	8 43	2 46	7 24	0 17	22 57
10	15 58	0 37	8 39	2 46	7 19	0 17	22 57
13	15 58	0 37	8 36	2 46	7 14	0 16	22 57
16	15 57	0 37	8 34	2 46	7 9	0 16	22 58
19	15 56	0 37	8 32	2 46	7 4	0 16	22 58
22	15 56	0 37	8 30	2 46	6 59	0 16	22 58
25	15 55	0 37	8 27	2 46	6 54	0 15	22 58
28	15 54	0 37	8 24	2 46	6 49	0 15	22 58

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	0 36 39	11 ♈ 5 11	4 N 23	16 ♒ 46	4 S 50	0 N 46	24 ♎ 10
2	W	0 40 36	12 4 14	4 47	1 ♎ 7	5 1	5 S 3	24 ♑ 8
3	Th	0 44 32	13 3 15	5 10	15 16	4 53	10 31	24 5
4	F	0 47 29	14 2 14	5 33	29 6	4 27	15 19	24 3
5	S	0 52 25	15 1 11	5 55	12 ♏ 35	3 47	19 14	24 1
6	♑	0 56 21	16 0 7	6 18	25 40	2 56	22 3	23 59
7	M	1 0 18	16 59 0	6 41	8 ♐ 23	1 57	23 39	23 57
8	Tu	1 4 15	17 57 52	7 3	20 45	0 54	24 3	23 54
9	W	1 8 11	18 56 42	7 26	2 ♑ 52	0 N 10	23 16	23 51
10	Th	1 12 8	19 55 30	7 48	14 47	1 12	21 37	23 48
11	F	1 16 4	20 54 17	8 10	26 36	2 12	18 42	23 45
12	S	1 20 0	21 53 2	8 32	8 ♒ 25	3 5	15 11	23 42
13	♑	1 23 57	22 51 45	8 54	20 19	3 51	11 5	23 40
14	M	1 27 54	23 50 27	9 16	2 ♓ 23	4 27	6 29	23 37
15	Tu	1 31 51	24 49 7	9 37	14 40	4 52	1 34	23 34
16	W	1 35 47	25 47 45	9 59	27 12	5 3	3 N 31	23 32
17	Th	1 39 43	26 46 21	10 20	10 ♈ 2	4 59	8 34	23 29
18	F	1 43 39	27 44 56	10 41	23 10	4 40	13 20	23 27
19	S	1 47 35	28 43 28	11 2	6 ♉ 33	4 4	17 34	23 24
20	♑	1 51 38	29 41 59	11 24	20 10	3 15	20 56	23 22
21	M	1 55 28	0 ♉ 40 27	11 44	3 ♊ 58	2 13	23 9	23 19
22	Tu	1 59 25	1 38 54	12 4	17 53	1 3	23 57	23 16
23	W	2 3 22	2 37 18	12 24	1 ♋ 55	0 S 12	23 15	23 13
24	Th	2 7 18	3 35 41	12 44	16 0	1 26	21 5	23 11
25	F	2 11 15	4 34 1	13 3	0 ♌ 7	2 35	17 37	23 8
26	S	2 15 12	5 32 19	13 23	14 16	3 36	13 8	23 6
27	♑	2 19 8	6 30 35	13 42	28 24	4 22	7 56	23 3
28	M	2 23 5	7 28 49	14 1	12 ♍ 31	4 53	2 21	23 0
29	Tu	2 27 1	8 27 1	14 20	26 44	5 6	3 S 18	22 58
30	W	2 30 58	9 25 11	14 39	10 ♎ 26	5 1	8 45	22 56

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 54	0 S 52	6 N 1	0 S 3	1 N 29	11 N 59	2 ♈ 27
4	0 53	0 N 3	5 27	0 38	2 1	14 8	2 17
7	0 52	1 0	4 43	1 16	2 28	15 54	2 8
10	0 51	1 56	4 10	1 36	2 48	17 14	1 58
13	0 50	2 52	3 27	1 56	2 59	18 7	1 49
16	0 49	3 47	2 55	2 1	2 59	18 31	1 39
19	0 47	4 42	2 18	2 4	2 48	18 27	1 30
22	0 46	5 36	1 37	2 0	2 24	17 55	1 20
25	0 44	6 31	1 17	1 42	1 49	17 0	1 11
28	0 43	7 27	0 37	1 24	1 5	15 45	1 1

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♎ 13	7 ♈ 21	29 ♐ 53	15 ♐ 50	27 ♈ 30							☌	
2	26 ♑ 9	7 25	0 ♈ 39	15 ♑ 42	29 11					□	☌		
3	26 5	7 29	1 26	15 37	0 ♉ 45		☌						
4	26 0	7 33	2 12	15 D35	2 11			☌	☌				☌
5	25 56	7 37	2 59	15 35	3 33					✶		△	
6	25 52	7 41	3 45	15 38	4 52								
7	25 47	7 44	4 31	15 43	6 8						△		
8	25 43	7 47	5 17	15 54	7 18	☿ △ ♅	△	✶	✶			□	
9	25 38	7 50	6 4	16 5	8 20					☌	□		
10	25 34	7 53	6 50	16 17	9 14		□					✶	△
11	25 29	7 56	7 36	16 30	10 3	☌ □ ♅		□	□				
12	25 24	7 59	8 23	16 45	10 47						✶		□
13	25 19	8 1	9 9	17 2	11 26		✶	△	△				
14	25 14	8 3	9 55	17 22	11 59	☉ ☌ ♆				✶			
15	25 10	8 5	10 41	17 43	12 25							☌	✶
16	25 5	8 7	11 27	18 6	12 44	☉ ☌ ♄							
17	25 0	8 9	12 13	18 31	12 56					□	☌		
18	24 56	8 11	12 59	18 58	13 3		☌	☌	☌				
19	24 52	8 12	13 25	19 27	13 ♑ 5					△			☌
20	24 47	8 13	14 31	19 57	13 0							✶	
21	24 43	8 14	15 17	20 28	12 50								
22	24 38	8 14	16 3	21 1	12 36			△	△		✶	□	
23	24 34	8 15	16 49	21 35	12 16		✶			☌			
24	24 29	8 15	17 35	22 10	11 52						□	△	✶
25	24 25	8 15	18 20	22 46	11 23		□	□	□				
26	24 20	8 16	19 6	23 23	10 51					△			□
27	24 16	8 16	19 51	24 2	10 17			✶	✶				
28	24 12	8 ♑ 16	20 37	24 42	9 41	☉ ☌ ☿	△			△			△
29	24 7	8 15	21 22	25 23	9 4	☉ △ ♅					☌		
30	24 3	8 14	22 8	26 5	8 25					□			

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 37	8 S 21	2 N 46	6 S 44	0 N 15	22 S 58
4	15 54	0 37	8 18	2 46	6 40	0 15	22 59
7	15 53	0 37	8 15	2 45	6 36	0 14	22 59
10	15 52	0 37	8 12	2 45	6 32	0 14	23 0
13	15 51	0 37	8 10	2 45	6 28	0 14	23 0
16	15 51	0 37	8 8	2 45	6 24	0 14	23 1
19	15 50	0 37	8 6	2 44	6 21	0 13	23 2
22	15 50	0 36	8 5	2 44	6 18	0 13	23 3
25	15 49	0 36	8 4	2 43	6 15	0 13	23 4
28	15 49	0 36	8 2	2 43	6 12	0 13	23 5
31	15 48	0 36	8 0	2 43	6 10	0 13	23 6

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	2 34 54	10 ♉ 23 19	14 N 57	24 ♋ 9	4 S 39	13 S 41	22 ♓ 54
2	F	2 38 51	11 21 26	15 15	7 ♌ 36	4 1	17 51	22 ♓ 52
3	S	2 42 49	12 19 30	15 33	20 47	3 11	21 3	22 50
4	☽	2 46 44	13 17 33	15 51	3 ♍ 40	2 12	23 4	22 47
5	M	2 50 41	14 15 35	16 8	16 15	1 8	23 58	22 45
6	Tu	2 54 37	15 13 35	16 25	28 34	0 2	23 29	22 43
7	W	2 58 34	16 11 33	16 42	10 ♎ 39	1 N 3	21 59	22 41
8	Th	3 2 30	17 9 31	16 58	22 35	2 5	19 31	22 38
9	F	3 6 27	18 7 27	17 15	4 ♏ 26	3 1	16 15	22 36
10	S	3 10 23	19 5 21	17 31	16 16	3 49	12 20	22 34
11	☽	3 14 19	20 3 15	17 46	28 11	4 28	7 56	22 31
12	M	3 18 16	21 1 8	18 2	10 ♐ 17	4 55	3 10	22 29
13	Tu	3 22 13	21 58 59	18 17	22 36	5 9	1 N 48	22 26
14	W	3 26 9	22 56 49	18 32	5 ♑ 14	5 9	6 49	22 24
15	Th	3 30 6	23 54 38	18 46	18 11	4 54	11 40	22 22
16	F	3 34 3	24 52 26	19 0	1 ♒ 31	4 22	16 7	22 20
17	S	3 37 59	25 50 12	19 14	15 11	3 35	19 50	22 18
18	☽	3 41 56	26 47 57	19 28	29 9	2 34	22 29	22 16
19	M	3 45 53	27 45 41	19 41	13 ♓ 22	1 22	23 47	22 14
20	Tu	3 49 49	28 43 23	19 54	27 44	0 4	23 31	22 12
21	W	3 53 46	29 41 4	20 6	12 ♈ 10	1 S 15	21 40	22 11
22	Th	3 57 42	0 ♓ 38 44	20 18	26 37	2 29	18 26	22 9
23	F	4 1 38	1 36 22	20 30	10 ♉ 59	3 33	14 5	22 8
24	S	4 5 35	2 33 58	20 42	25 14	4 23	8 59	22 6
25	☽	4 9 31	3 31 33	20 53	9 ♊ 20	4 57	3 29	22 4
26	M	4 13 29	4 29 7	21 4	23 15	5 13	2 S 6	22 2
27	Tu	4 17 24	5 26 39	21 14	6 ♋ 58	5 11	7 31	22 0
28	W	4 21 21	6 24 10	21 24	20 28	4 52	12 30	21 59
29	Th	4 25 18	7 21 39	21 34	3 ♌ 45	4 17	16 48	21 58
30	F	4 30 14	8 19 7	21 43	16 48	3 29	20 13	21 56
31	S	4 34 11	9 16 35	21 52	29 37	2 32	22 33	21 55

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 41	8 N 16	0 N 24	0 S 54	0 N 14	14 N 20	0 ♈ 52
4	0 40	9 8	0 4	0 23	0 S 38	12 56	0 42
7	0 38	9 59	0 S 21	0 N 15	1 26	11 41	0 32
10	0 36	10 48	0 45	0 52	2 9	10 43	0 23
13	0 34	11 37	0 59	1 41	2 43	10 6	0 18
16	0 33	12 24	1 14	2 30	3 9	9 51	0 4
19	0 31	13 10	1 30	3 20	3 25	9 58	29 ♆ 54
22	0 29	13 54	1 42	4 17	3 33	10 25	29 45
25	0 27	14 39	1 54	5 10	3 34	11 9	29 35
28	0 26	15 19	2 4	6 16	3 27	12 8	29 26
31	0 24	16 5	2 12	7 32	3 14	13 19	29 16

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♃	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♎ 59	8 ♍ 12	22 ♈ 53	26 ♐ 48	7 ♉ 46	☌ ☌ ♅							
2	23 ♎ 54	8 ♎ 10	23 38	27 32	7 ♎ 8	☌ ☌ ♄	☌		☍	☍		☌	
3	23 50	8 9	24 24	28 17	6 32								☌
4	23 46	8 7	25 9	29 3	5 57							△	
5	23 42	8 6	25 55	29 50	5 25								
6	23 38	8 4	26 40	0 ♈ 37	4 56				✶	✶		△	□	
7	23 34	8 2	27 25	1 25	4 30						☍			△
8	23 30	8 0	28 10	2 14	4 8		△		□	□		□		
9	23 26	7 57	28 55	3 4	3 50								✶	□
10	23 22	7 55	29 40	3 54	3 37		□							
11	23 18	7 52	0 ♉ 25	4 45	3 28				△	△		✶		✶
12	23 14	7 50	1 10	5 37	3 D 23						✶			
13	23 10	7 47	1 54	6 30	3 23		✶							
14	23 6	7 43	2 39	7 23	3 27	☿ □ ♃					□		☌	•
15	23 2	7 39	3 24	8 16	3 36	☿ ☌ ☌			☌	☌				
16	22 59	7 35	4 8	9 10	3 50						△	☍		☍
17	22 55	7 31	4 53	10 4	4 8									
18	22 52	7 27	5 38	10 59	4 31		☍							
19	22 49	7 23	6 22	11 55	4 58								✶	
20	22 46	7 18	7 7	12 51	5 29	☌ △ ♃			△	△				
21	22 43	7 14	7 51	13 48	6 4						☌	✶	□	✶
22	22 40	7 9	8 36	14 45	6 43		✶		□	□				
23	22 37	7 5	9 20	15 48	7 26	☿ △ ♃						□	△	□
24	22 34	7 0	10 5	16 40	8 12				✶	✶				
25	22 31	6 55	10 49	17 38	9 2		□				△	△		△
26	22 28	6 50	11 33	18 37	9 55									
27	22 25	6 45	12 17	19 36	10 52		△				□			
28	22 23	6 39	13 1	20 36	11 52				☍	☍			☌	
29	22 20	6 34	13 45	21 36	12 55						✶			
30	22 17	6 28	14 29	22 36	14 2	☿ ☌ ♄						☌		☌
31	22 15	6 22	15 13	23 36	15 12	☿ ☍ ☌								

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 36	7 S 59	2 N 41	6 S 10	0 N 12	23 S 7
4	15 48	0 36	7 57	2 41	6 8	0 12	23 9
7	15 47	0 36	7 55	2 40	6 7	0 11	23 10
10	15 47	0 36	7 54	2 39	6 6	0 11	23 11
13	15 46	0 36	7 54	2 38	6 5	0 10	23 12
16	15 46	0 36	7 53	2 38	6 3	0 10	23 13
19	15 46	0 36	7 53	2 37	6 4	0 9	23 15
22	15 46	0 35	7 52	2 36	6 4	0 9	23 16
25	15 46	0 35	7 52	2 35	6 5	0 9	23 17
28	15 45	0 35	7 52	2 34	6 6	0 9	23 18

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	4 37 8	10 ♊ 14 1	22 N 0	12 ♐ 12	1 S 27	23 S 43	21 ♎ 53
2	M	4 41 4	11 11 26	22 8	24 35	0 20	23 41	21 ♑ 52
3	Tu	4 45 1	12 8 50	22 16	6 ♑ 45	0 N 47	22 31	21 50
4	W	4 48 57	13 6 14	22 24	18 46	1 51	20 19	21 49
5	Th	4 52 54	14 3 37	22 31	0 ♒ 39	2 50	17 16	21 47
6	F	4 56 50	15 0 59	22 37	12 30	3 41	13 82	21 46
7	S	5 0 47	15 58 21	22 43	24 21	4 23	9 17	21 45
8	♋	5 4 44	16 55 42	22 49	6 ♓ 16	4 54	4 40	21 44
9	M	5 8 40	17 53 3	22 55	18 21	5 12	0 N 12	21 43
10	Tu	5 12 37	18 50 23	23 0	0 ♈ 40	5 17	5 7	21 42
11	W	5 16 33	19 47 43	23 4	13 17	5 6	9 57	21 41
12	Th	5 20 30	20 45 3	23 8	26 16	4 40	14 30	21 40
13	F	5 24 26	21 42 22	23 12	9 ♉ 38	3 58	18 29	21 39
14	S	5 28 23	22 39 41	23 16	23 25	3 2	21 35	21 38
15	♋	5 32 20	23 37 0	23 19	7 ♊ 36	1 52	23 27	21 37
16	M	5 36 16	24 34 18	23 21	22 6	0 34	23 48	21 37
17	Tu	5 40 13	25 31 35	23 23	6 ♋ 51	0 S 47	22 30	21 36
18	W	5 44 10	26 28 52	23 25	21 42	2 7	19 38	21 35
19	Th	5 48 7	27 26 9	23 26	6 ♌ 33	3 17	15 28	21 35
20	F	5 52 4	28 23 24	23 27	21 16	4 14	10 25	21 34
21	S	5 56 0	29 20 40	23 28	5 ♍ 47	4 53	4 51	21 34
22	♋	5 59 56	0 ♋ 17 54	23 28	20 0	5 14	0 S 51	21 34
23	M	6 3 52	1 15 8	23 27	3 ♎ 54	5 16	6 23	21 33
24	Tu	6 7 49	2 12 21	23 27	17 29	5 0	11 29	21 33
25	W	6 11 46	3 9 34	23 26	0 ♏ 44	4 28	15 55	21 33
26	Th	6 15 43	4 6 46	23 24	13 43	3 43	19 31	21 33
27	F	6 19 39	5 3 58	23 22	26 25	2 48	22 7	21 33
28	S	6 23 36	6 1 10	23 20	8 ♐ 55	1 46	23 33	21 33
29	♋	6 27 33	6 58 21	23 17	21 14	0 39	23 50	21 D 33
30	M	6 31 29	7 55 32	23 14	3 ♑ 22	0 N 28	22 57	21 33

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 23	16 N 14	2 S 14	7 N 27	3 S 9	13 N 45	29 ♑ 13
4	0 21	16 54	2 19	8 30	2 48	15 9	29 3
7	0 19	17 32	2 27	9 27	2 24	16 39	28 54
10	0 17	18 7	2 30	10 30	1 55	18 12	28 44
13	0 15	18 32	2 33	11 28	1 23	19 44	28 35
16	0 13	19 14	2 34	12 28	0 49	21 12	28 25
19	0 11	19 46	2 35	13 26	0 15	22 30	28 16
22	0 9	20 14	2 35	14 24	0 N 18	23 33	28 6
25	0 7	20 42	2 34	15 19	0 48	24 15	27 57
28	0 4	21 8	2 32	16 17	1 13	24 34	27 47

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	22 ♎ 12	6 ♍ 16	15 ♉ 56	24 ♈ 36	16 ♉ 25		☌						
2	22 ♎ 10	6 ♎ 10	16 40	25 37	17 39			✶	✶			△	
3	22 8	6 3	17 24	26 38	18 58					☍			
4	22 6	5 57	18 7	27 40	20 21			□	□		△		△
5	22 4	5 50	18 51	28 41	21 46							□	
6	22 2	5 44	19 35	29 43	23 13		△						
7	22 0	5 37	20 18	0 ♉ 45	24 43			△	△		□		□
8	21 58	5 30	21 2	1 47	26 16					✶		✶	
9	21 57	5 23	21 45	2 50	27 52		□				✶		
10	21 55	5 16	22 28	3 53	29 30					□			✶
11	21 54	5 9	23 11	4 56	1 ♊ 11	☌ △ ♅							
12	21 52	5 2	23 54	6 0	2 55		✶	☌	☌				
13	21 51	4 55	24 37	7 4	4 42	☉ △ ♄				△		☍	
14	21 50	4 48	25 20	8 8	6 32	☉ △ ♆					☍		
15	21 49	4 40	26 3	9 13	8 24								☍
16	21 48	4 33	26 46	10 17	10 18		☍	△	△				
17	21 47	4 25	27 29	11 22	12 14					☌		✶	
18	21 46	4 18	28 12	12 26	14 13			□	□		✶		
19	21 46	4 10	28 54	13 31	16 15								
20	21 46	4 2	29 37	14 36	18 18			✶	✶			□	✶
21	21 46	3 55	0 ♊ 20	15 42	20 23	☿ △ ♄	✶			△	□		
22	21 45	3 47	1 2	16 47	22 30	☿ △ ♆						△	□
23	21 45	3 40	1 45	17 53	24 38		□			□	△		
24	21 45	3 32	2 28	18 58	26 47			☍	☍				
25	21 D 45	3 24	3 10	20 4	28 57	☉ ☌ ♅	△			✶			△
26	21 45	3 17	3 53	21 10	1 ♋ 7								
27	21 45	3 9	4 35	22 17	3 18	☿ ☌ ♅						☌	
28	21 45	3 1	5 17	23 23	5 30	☉ ☍ ☿					☌		
29	21 46	2 54	5 39	24 30	7 41			✶	✶				
30	21 46	2 46	6 41	25 36	9 51		☌			☍			

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 35	7 S 52	2 N 33	6 S 7	0 N 8	23 S 18
4	15 45	0 35	7 52	2 33	6 9	0 8	23 19
7	15 45	0 35	7 53	2 32	6 11	0 7	23 20
10	15 46	0 35	7 54	2 31	6 13	0 7	23 21
13	15 46	0 35	7 55	2 30	6 15	0 6	23 21
16	15 46	0 35	7 56	2 30	6 18	0 6	23 22
19	15 46	0 35	7 56	2 29	6 21	0 5	23 22
22	15 46	0 34	7 57	2 28	6 25	0 5	23 23
25	15 47	0 34	7 59	2 27	6 29	0 4	23 23
28	15 47	0 34	8 0	2 27	6 33	0 4	23 24
31	15 47	0 34	8 2	2 27	6 38	0 4	23 24

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	6 35 26	8♋52 43	23 N10	15♈23	1 N33	21 S 2	21♎33
2	W	6 39 22	9 49 53	23 6	27 18	2 34	18 12	21 33
3	Th	6 43 19	10 47 4	23 1	9♏ 9	3 27	14 39	21 33
4	F	6 48 14	11 44 15	22 57	20 59	4 12	10 32	21 34
5	S	6 51 12	12 41 27	22 51	2♐51	4 46	6 2	21 34
6	☽	6 55 9	13 38 38	22 46	14 47	5 7	1 16	21 34
7	M	6 59 5	14 35 50	22 40	26 52	5 16	3 N35	21 35
8	Tu	7 3 2	15 33 3	22 33	9♑ 9	5 10	8 23	21 35
9	W	7 6 58	16 30 16	22 27	21 43	4 50	12 57	21 35
10	Th	7 10 55	17 27 30	22 19	4♒37	4 14	17 4	21 36
11	F	7 14 51	18 24 44	22 12	17 56	3 24	20 28	21 36
12	S	7 18 48	19 21 58	22 4	1♓40	2 21	22 49	21 37
13	☽	7 22 45	20 19 14	21 55	15 51	1 8	23 50	21 38
14	M	7 26 41	21 16 29	21 47	0♋26	0 S 18	23 15	21 39
15	Tu	7 30 37	22 13 46	21 38	15 22	1 33	21 2	21 39
16	W	7 34 34	23 11 2	21 28	0♌29	2 48	17 20	21 40
17	Th	7 38 30	24 8 19	21 18	15 39	3 52	12 28	21 41
18	F	7 42 27	25 5 37	21 8	0♍42	4 39	6 53	21 41
19	S	7 46 24	26 2 54	20 58	15 30	5 6	1 1	21 42
20	☽	7 50 20	27 0 12	20 47	29 56	5 13	4 S 46	21 43
21	M	7 54 17	27 57 31	20 35	13♎57	5 1	10 8	21 44
22	Tu	7 58 14	28 54 49	20 24	27 32	4 33	14 51	21 45
23	W	8 2 11	29 52 8	20 12	10♏43	3 50	18 42	21 46
24	Th	8 6 7	0♌49 27	20 0	23 51	2 57	21 32	21 47
25	F	8 10 3	1 46 47	19 47	6♐ 2	1 57	23 16	21 49
26	S	8 14 0	2 44 7	19 34	18 19	0 53	23 49	21 50
27	☽	8 17 57	3 41 28	19 21	0♑24	0 N13	23 15	21 51
28	M	8 21 53	4 38 49	19 7	12 22	1 18	21 36	21 53
29	Tu	8 25 49	5 36 10	18 53	24 16	2 18	19 1	21 54
30	W	8 29 46	6 33 33	18 39	6♒ 6	3 12	15 39	21 56
31	Th	8 33 42	7 30 56	18 25	17 57	3 58	11 41	21 58

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0S 2	21 N31	2S 28	17 N 3	1 N32	24 N27	27 ♑ 38
4	0 0	21 52	2 24	17 52	1 45	23 56	27 28
7	0N 2	22 13	2 19	18 36	1 51	23 3	27 19
10	0 4	22 33	2 13	19 16	1 50	21 53	27 9
13	0 6	22 48	2 7	19 55	1 44	20 28	27 0
16	0 8	23 3	2 0	20 26	1 33	18 53	26 50
19	0 11	23 15	1 52	20 58	1 17	17 9	26 41
22	0 13	23 26	1 44	21 23	0 57	15 21	26 31
25	0 15	23 34	1 36	21 46	0 33	13 30	26 21
28	0 17	23 40	1 27	21 55	0 7	11 38	26 12
31	0 19	23 44	1 18	22 9	0S 22	9 48	26 2

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♎ 46	2 ♍ 38	7 □ 23	26 ♉ 43	12 ♋ 0								☌
2	21 47	2 ♎ 30	8 5	27 50	14 9			□	□			△	
3	21 48	2 23	8 47	28 57	16 16						△		
4	21 49	2 15	9 29	0 □ 4	18 22			△	△				
5	21 50	2 8	10 11	1 11	20 26					✶		□	
6	21 51	2 0	10 53	2 18	22 29	☿ □ ♅	△				□		
7	21 52	1 53	11 34	3 26	24 30					□			△
8	21 53	1 45	12 16	4 34	26 30						✶	✶	
9	21 55	1 38	12 57	5 42	28 28		□	☌	☌				
10	21 56	1 31	13 38	6 50	0 ♌ 24					△			□
11	21 58	1 24	14 20	7 58	2 18		✶						
12	21 59	1 17	15 1	9 6	4 10								✶
13	22 1	1 10	15 42	10 14	6 0			△	△		♂	♂	
14	22 3	1 3	16 24	11 23	7 48	☉ □ ♅				☌			
15	22 5	0 57	17 5	12 31	9 35	☉ □ ♄	♂	□	□				
16	22 7	0 50	17 46	13 40	11 20								
17	22 9	0 44	18 27	14 49	13 3			✶	✶		✶	✶	♂
18	22 11	0 37	19 8	15 58	14 44					△			
19	22 13	0 31	19 49	17 7	16 24						□	□	
20	22 15	0 25	20 30	18 16	18 2		✶			□			
21	22 17	0 19	21 11	19 25	19 37	☿ △ ♄						△	
22	22 20	0 13	21 51	20 34	21 10	☿ ✶ ♅	□	♂	♂	✶	△		✶
23	22 23	0 7	22 32	21 43	22 41	☌ △ ♅							
24	22 26	0 1	23 13	22 52	24 11	☿ △ ♅							□
25	22 29	♑ 55	23 53	24 2	25 40	☌ △ ♄	△						
26	22 32	29 50	24 34	25 11	27 6			✶	✶				
27	22 35	29 45	25 14	26 21	28 30	☌ ☌ ☿					♂	☌	△
28	22 38	29 40	25 54	27 31	29 52	☿ ✶ ☌							
29	22 41	29 35	26 35	28 41	1 ♍ 12	☿ △ ♃		□	□				
30	22 44	29 30	27 15	29 51	2 30		☌						
31	22 47	29 25	27 55	1 ♋ 1	3 47			△	△				

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N34	8 S 3	2 N26	6 S 39	0 N 3	23 S 24
4	15 47	0 34	8 5	2 25	6 43	0 3	23 25
7	15 48	0 34	8 7	2 24	6 48	0 2	23 25
10	15 48	0 34	8 10	2 24	6 53	0 2	23 26
13	15 49	0 34	8 13	2 23	6 59	0 2	23 26
16	15 49	0 34	8 15	2 23	7 5	0 2	23 26
19	15 50	0 34	8 17	2 22	7 10	0 1	23 26
22	15 50	0 33	8 19	2 21	7 16	0 1	23 27
25	15 51	0 33	8 22	2 21	7 22	0 0	23 27
28	15 51	0 33	8 25	2 20	7 28	0 0	23 28
31	15 52	0 33	8 28	2 20	7 34	0 0	23 28

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	8 37 39	8 Ω 28 21	18 N10	29 ♏ 48	4 N34	7 S 17	22 ♎ 0
2	S	8 41 36	9 25 46	17 55	11 ♐ 43	4 57	2 36	22 1
3	☽	8 45 33	10 23 13	17 39	23 43	5 8	2 N13	22 3
4	M	8 49 29	11 20 40	17 24	5 ♑ 51	5 5	7 0	22 4
5	Tu	8 53 26	12 18 9	17 8	18 10	4 48	11 34	22 6
6	W	8 57 23	13 15 39	16 51	0 ♒ 43	4 18	15 45	22 7
7	Th	9 1 19	14 13 11	16 35	13 33	3 33	19 19	22 9
8	F	9 5 15	15 10 44	16 18	26 45	2 37	21 59	22 11
9	S	9 9 11	16 8 19	16 1	10 ♓ 20	1 30	23 30	22 14
10	☽	9 13 8	17 5 55	15 44	24 22	0 15	23 36	22 16
11	M	9 17 5	18 3 32	15 26	8 ♈ 50	1 S 2	22 8	22 19
12	Tu	9 21 2	19 1 11	15 8	23 42	2 18	19 7	22 21
13	W	9 24 58	19 58 51	14 50	8 Ω 50	3 25	14 47	22 23
14	Th	9 28 55	20 56 33	14 32	24 6	4 17	9 27	22 26
15	F	9 32 51	21 54 15	14 13	9 ♍ 19	4 52	3 35	22 28
16	S	9 36 47	22 51 59	13 54	24 19	5 5	2 S 25	22 30
17	☽	9 40 44	23 49 44	13 35	8 ♎ 57	4 59	8 7	22 32
18	M	9 44 41	24 47 30	13 16	23 7	4 34	13 13	22 35
19	Tu	9 48 37	25 45 18	12 57	6 ♏ 48	3 53	17 28	22 37
20	W	9 52 34	26 43 7	12 37	20 0	3 2	20 41	22 39
21	Th	9 56 31	27 40 56	12 17	2 ♐ 47	2 3	22 45	22 42
22	F	10 0 27	28 38 47	11 57	15 14	0 59	23 38	22 45
23	S	10 4 23	29 36 39	11 37	27 24	0 N 5	23 21	22 47
24	☽	10 8 20	0 ♍ 34 32	11 17	9 ♑ 24	1 9	21 59	22 50
25	M	10 12 17	1 32 26	10 56	21 16	2 9	19 39	22 52
26	Tu	10 16 13	2 30 22	10 36	3 ♒ 6	3 2	16 32	22 55
27	W	10 20 10	3 28 20	10 15	14 55	3 48	12 44	22 57
28	Th	10 24 6	4 26 18	9 54	26 47	4 24	8 27	22 59
29	F	10 28 2	5 24 18	9 32	8 ♓ 44	4 48	3 51	23 2
30	S	10 31 59	6 22 20	9 11	20 45	5 0	0 N56	23 5
31	☽	10 35 56	7 20 24	8 49	2 ♈ 54	4 59	5 43	23 8

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 20	23 N 48	1 S 16	22 N 11	0 S 32	9 N 12	25 ♑ 59
4	0 22	23 50	1 7	22 11	1 3	7 26	25 50
7	0 25	23 51	0 57	22 11	1 35	5 45	25 40
10	0 27	23 49	0 48	22 2	2 9	4 13	25 31
13	0 29	23 48	0 38	21 50	2 42	2 52	25 21
16	0 31	23 44	0 29	21 28	3 13	1 45	25 12
19	0 34	23 37	0 19	21 7	3 43	0 55	25 2
22	0 37	23 30	0 10	20 34	4 8	0 29	24 53
25	0 39	23 20	0 1	20 1	4 24	0 30	24 43
28	0 41	23 8	0 N 9	19 16	4 30	1 2	24 34
31	0 44	22 56	0 17	18 37	4 20	2 5	24 24

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	22 ♎ 51	29 ♐ 21	28 □ 35	2 ♋ 11	5 ♍ 0					✶	△	△	
2	22 54	29 ℞ 17	29 15	3 21	6 13								☌
3	22 58	29 13	29 55	4 32	7 23					□			
4	23 2	29 9	0 ♋ 35	5 42	8 29		△				□	□	
5	23 6	29 5	1 15	6 53	9 33			☌	☌				
6	23 10	29 1	1 54	8 3	10 35					△	✶		
7	23 14	28 57	2 34	9 14	11 35		□					✶	△
8	23 18	28 54	3 14	10 24	12 32								
9	23 22	28 51	3 53	11 35	13 25		✶						□
10	23 26	28 48	4 33	12 46	14 15			△	△	☌			
11	23 30	28 45	5 12	13 57	15 2						☌	☌	✶
12	23 34	28 42	5 52	15 8	15 46			□	□				
13	23 39	28 40	6 31	16 19	16 27								
14	23 44	28 38	7 10	17 30	17 4		☌	✶	✶	△			
15	23 48	28 36	7 49	18 41	17 37						✶		
16	23 53	28 34	8 28	19 53	18 5	☉ ✶ ♅				□		✶	☌
17	23 57	28 32	9 7	21 4	18 29	☉ ✶ ♄					□		
18	24 2	28 30	9 46	22 15	18 48	♀ □ ♅	✶	☌	☌	✶		□	
19	24 7	28 29	10 25	23 27	19 2						△		
20	24 12	28 28	11 4	24 39	19 11	♀ □ ♄						△	✶
21	24 17	28 27	11 42	25 51	19 ℞ 14		□						
22	24 22	28 26	12 22	27 3	19 12	☉ △ ♅							□
23	24 27	28 25	13 1	28 15	19 4		△	✶	✶	☌			
24	24 32	28 25	13 40	29 27	18 50						☌		
25	24 38	28 25	14 18	0 ♌ 39	18 30			□	□				△
26	24 43	28 25	14 57	1 51	18 4							☌	
27	24 48	28 25	15 35	3 3	17 32								
28	24 54	28 D 25	16 13	4 15	16 54			△	△	✶			
29	24 59	28 26	16 51	5 28	16 11	☿ ✶ ☌	☌						
30	25 5	28 27	17 29	6 40	15 24						△		☌
31	25 10	28 28	18 7	7 52	14 33					□		△	

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 33	8 S 31	2 N 19	7 S 37	0 S 1	23 S 28
4	15 54	0 33	8 35	2 19	7 44	0 1	23 29
7	15 55	0 33	8 39	2 18	7 51	0 1	23 29
10	15 56	0 33	8 43	2 18	7 58	0 1	23 30
13	15 57	0 33	8 47	2 17	8 5	0 2	23 30
16	15 57	0 33	8 50	2 17	8 13	0 2	23 31
19	15 58	0 33	8 53	2 17	8 20	0 3	23 31
22	15 59	0 32	8 55	2 17	8 27	0 3	23 31
25	16 0	0 32	8 59	2 16	8 35	0 3	23 31
28	16 0	0 32	9 3	2 16	8 43	0 3	23 32

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	10 39 52	8 ♍ 18 29	8 N 28	15 ♈ 11	4 N 43	10 N 20	23 ♎ 12
2	Tu	10 43 48	9 16 36	8 6	27 37	4 14	14 35	23 14
3	W	10 47 44	10 14 46	7 44	10 ♉ 15	3 33	18 16	23 17
4	Th	10 51 42	11 12 57	7 22	23 7	2 39	21 8	23 20
5	F	10 55 38	12 11 10	7 0	6 ♊ 16	1 36	22 58	23 23
6	S	10 59 34	13 9 25	6 37	19 45	0 37	23 31	23 26
7	S	11 3 31	14 7 43	6 15	3 ♋ 36	0 S 47	22 38	23 30
8	M	11 7 28	15 6 3	5 53	17 50	1 59	20 19	23 33
9	Tu	11 11 24	16 4 24	5 30	2 ♌ 27	3 5	16 38	23 37
10	W	11 15 20	17 2 48	5 7	17 21	4 0	11 50	23 40
11	Th	11 19 17	18 1 14	4 44	2 ♍ 27	4 39	6 16	23 43
12	F	11 23 14	18 59 41	4 22	17 34	4 59	0 20	23 46
13	S	11 27 10	19 58 11	3 59	2 ♎ 32	4 57	5 S 33	23 50
14	S	11 31 6	20 56 42	3 36	17 12	4 36	11 1	23 54
15	M	11 35 4	21 55 16	3 12	1 ♏ 27	3 59	15 43	23 57
16	Tu	11 39 0	22 53 51	2 49	15 13	3 8	19 24	24 0
17	W	11 42 56	23 52 27	2 26	28 30	2 8	21 56	24 3
18	Th	11 46 53	24 51 6	2 3	11 ♐ 20	1 4	23 13	24 6
19	F	11 50 49	25 49 46	1 40	23 48	0 N 1	23 18	24 10
20	S	11 54 46	26 48 27	1 16	5 ♑ 58	1 5	22 15	24 13
21	S	11 58 43	27 47 11	0 53	17 57	2 5	20 11	24 17
22	M	12 2 38	28 45 56	0 29	29 48	2 59	17 17	24 20
23	Tu	12 6 35	29 44 43	0 6	11 ♒ 38	3 45	13 42	24 24
24	W	12 10 32	0 ♎ 43 31	0 S 17	23 29	4 21	9 36	24 27
25	Th	12 14 28	1 42 21	0 41	5 ♓ 25	4 46	5 6	24 31
26	F	12 18 25	2 41 14	1 4	17 28	4 59	0 22	24 34
27	S	12 22 21	3 40 8	1 28	29 40	4 58	4 N 25	24 38
28	S	12 26 18	4 39 4	1 51	12 ♈ 1	4 43	9 6	24 42
29	M	12 30 15	5 38 2	2 14	24 32	4 14	13 27	24 45
30	Tu	12 34 12	6 37 2	2 38	7 ♉ 14	3 33	17 17	24 48

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N44	22 N53	0 N20	18 N19	4 S 14	2 N32	24 ♑ 21
4	0 46	22 40	0 28	17 23	3 41	4 8	24 11
7	0 49	22 23	0 36	16 32	2 54	5 53	24 2
10	0 52	22 6	0 43	15 30	1 58	7 28	23 52
13	0 54	21 49	0 51	14 27	0 59	8 38	23 43
16	0 56	21 29	0 58	13 16	0 5	9 14	23 33
19	0 59	21 9	1 3	12 7	0 N40	9 11	23 24
22	1 2	20 47	1 8	10 55	1 14	8 31	23 14
25	1 4	20 25	1 14	9 35	1 37	7 17	23 5
28	1 6	20 4	1 19	8 27	1 50	5 39	22 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	25 ♎ 16	28 ♑ 29	18 ♋ 45	9 ♌ 5	13 ♍ 38						□		
2	25 21	28 30	19 23	10 17	12 ♎ 43			☌	☌	△			
3	25 27	28 32	20 1	11 30	11 45		△					□	△
4	25 33	28 34	20 39	12 43	10 43	☉ ☌ ♀					*		
5	25 39	28 36	21 16	13 55	9 44		□						□
6	25 45	28 38	21 54	15 8	8 50			△	△			*	
7	25 51	28 40	22 31	16 21	8 1					☌			*
8	25 57	28 42	23 9	17 34	7 17		*	□			☌		
9	26 3	28 45	23 46	18 47	6 38	☌ □ ♅			□				
10	26 9	28 48	24 23	20 0	6 5			*				☌	
11	26 15	28 51	25 0	21 13	5 40					*	△			☌
12	26 21	28 54	25 37	22 26	5 25		☌							
13	26 28	28 57	26 14	23 39	5 D20	☌ □ ♄					□	*		
14	26 34	29 1	26 51	24 52	5 24	♀ * ♅		☌						
15	26 40	29 5	27 28	26 6	5 37	♀ * ♄				☌	*	□	*	*
16	26 47	29 9	28 5	27 19	6 0									
17	26 53	29 13	28 42	28 33	6 32		*				△	□		
18	26 59	29 17	29 19	29 46	7 12	♀ △ ♃								□
19	27 6	29 21	29 55	1 ♏ 0	8 1		□	*	*	☌				
20	27 13	29 26	0 ♌ 32	2 13	8 58								△	△
21	27 19	29 30	1 8	3 27	10 2									
22	27 26	29 35	1 44	4 41	11 13		△	□	□		☌			
23	27 33	29 40	2 20	5 54	12 30	☉ □ ♃								
24	27 39	29 45	2 56	7 8	13 52			△	△					
25	27 46	29 50	3 32	8 22	15 19					*		☌		
26	27 53	29 56	4 8	9 36	16 50									☌
27	28 0	0 ♐ 2	4 44	10 50	18 24		☌			□	△			
28	28 7	0 8	5 19	12 4	20 2									
29	28 14	0 14	5 55	13 18	21 42			☌	☌	△				
30	28 21	0 20	6 31	14 32	23 24	☉ * ☌					□			

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0 N	32	9 S	8	2 N	15	8 S	50	0 S	4	23 S	32
4	16	1	0	32	9	13	2	15	8	57	0	4	23	32
7	16	2	0	32	9	17	2	15	9	5	0	5	23	32
10	16	3	0	32	9	22	2	15	9	13	0	5	23	32
13	16	4	0	32	9	26	2	15	9	21	0	5	23	32
16	16	5	0	32	9	30	2	15	9	29	0	5	23	32
19	16	5	0	32	9	33	2	14	9	36	0	6	23	32
22	16	6	0	32	9	36	2	14	9	43	0	6	23	31
25	16	7	0	32	9	40	2	14	9	51	0	6	23	31
28	16	7	0	32	9	43	2	14	9	58	0	6	23	31
31	16	8	0	32	9	47	2	14	10	7	0	7	23	30

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	12	38	8	7 ♎	36	6	3 S	1	20 ♉	6	2 N	40	20 N	21	24 ♎	52
2	Th	12	42	4	8	35	10	3	24	3 ♊	9	1	37	22	24	24	55
3	F	12	46	1	9	34	11	3	48	16	26	0	29	23	15	24	58
4	S	12	49	57	10	33	27	4	11	29	56	0 S	43	22	45	25	1
5	S	12	53	54	11	32	39	4	34	13 ♋	43	1	54	20	52	25	5
6	M	12	57	51	12	31	53	4	57	27	46	2	59	17	43	25	9
7	Tu	13	1	47	13	31	10	5	20	12 ♌	5	3	54	13	26	25	13
8	W	13	5	44	14	30	29	5	43	26	39	4	35	8	20	25	17
9	Th	13	9	40	15	29	50	6	6	11 ♍	22	4	58	2	43	25	21
10	F	13	13	36	16	29	14	6	29	26	8	5	2	3 S	5	25	25
11	S	13	17	33	17	28	40	6	52	10 ♎	48	4	46	8	39	25	29
12	S	13	21	30	18	28	8	7	15	25	16	4	11	13	41	25	33
13	M	13	25	27	19	27	38	7	37	9 ♏	24	3	22	17	50	25	37
14	Tu	13	29	24	20	27	10	8	0	23	7	2	22	20	52	25	41
15	W	13	33	20	21	26	44	8	22	6	♐ 25	1	16	22	39	25	45
16	Th	13	37	16	22	26	20	8	44	19	17	0	8	23	10	25	49
17	F	13	41	13	23	25	57	9	7	1 ♑	48	0 N	59	22	28	25	52
18	S	13	45	10	24	25	37	9	29	14	1	0.2	1	20	43	25	55
19	S	13	49	6	25	25	18	9	50	26	2	0	58	18	3	25	59
20	M	13	53	3	26	25	1	10	12	7 ♒	55	3	45	14	41	26	3
21	Tu	13	56	59	27	24	45	10	34	19	45	4	23	10	44	26	7
22	W	14	0	55	28	24	31	10	55	1 ♓	38	4	50	6	23	26	11
23	Th	14	4	52	29	24	19	11	16	13	38	5	4	1	46	26	14
24	F	14	8	48	0 ♏	24	9	11	37	25	47	5	5	2 N	59	26	18
25	S	14	12	45	1	24	1	11	58	8 ♈	8	4	52	7	43	26	22
26	S	14	16	42	2	23	54	12	19	20	43	4	24	12	11	26	25
27	M	14	20	37	3	23	49	12	40	3 ♉	32	3	43	16	12	26	29
28	Tu	14	24	33	4	23	47	13	0	16	33	2	50	19	31	26	33
29	W	14	28	29	5	23	46	13	20	29	47	1	46	21	51	26	37
30	Th	14	32	25	6	23	47	13	40	13 ♊	13	0	35	22	59	26	41
31	F	14	36	21	7	23	51	14	0	26	48	0 S	38	22	47	26	44

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 9	19 N38	1 N22	6 N53	1 N54	3 N42	22 ♑ 45
4	1 12	19 13	1 25	5 28	1 51	1 33	22 35
7	1 15	18 47	1 27	4 2	1 43	0 S 41	22 26
10	1 18	18 21	1 29	2 35	1 30	2 57	22 16
13	1 20	17 54	1 31	1 8	1 15	5 13	22 7
16	1 23	17 30	1 32	0 52	0 57	7 26	21 57
19	1 26	16 59	1 31	1 S 50	0 38	9 35	21 48
22	1 29	16 31	1 30	3 14	0 19	11 39	21 38
25	1 32	16 2	1 29	4 47	0 S 2	13 37	21 29
28	1 35	15 31	1 27	6 20	0 22	15 29	21 19
31	1 38	15 0	1 24	7 53	0 42	17 18	21 10

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☿	♄	♃	♂	♀	☽
	° ′	° ′	° ′	° ′	° ′								
1	28 ♎ 28	0 ♍ 26	7 ♌ 6	15 ♍ 46	25 ♍ 7							△	△
2	28 35	0 33	7 42	17 0	26 51		△				*		
3	28 42	0 40	8 17	18 14	28 36				△	△	♂	□	
4	28 49	0 47	8 52	19 29	0 ♎ 22								□
5	28 56	0 54	9 27	20 43	2 9	☿ □ ♃	□						
6	29 3	1 1	10 2	21 57	3 55			□	□			*	*
7	29 10	1 8	10 37	23 12	5 41		*				♂		
8	29 17	1 16	11 12	24 26	7 27			*	*	△			
9	29 24	1 23	11 46	25 31	9 13					□		♂	
10	29 31	1 31	12 21	26 55	10 58								
11	29 38	1 38	12 55	28 10	12 43	☿ * ♂	♂				*		
12	29 45	1 46	13 30	29 24	14 27	☿ □ ♃		♂	♂	*			
13	29 53	1 54	14 4	0 ♎ 39	16 11						□		
14	0 ♏ 0	2 2	14 38	1 53	17 54								
15	0 7	2 11	15 12	3 8	19 37							*	
16	0 14	2 19	15 46	4 23	21 19		*				△		
17	0 21	2 28	16 20	5 37	23 1			*	*	♂		□	
18	0 28	2 36	16 54	6 52	24 42	☉ ♂ ☿							
19	0 36	2 45	17 27	8 7	26 32	☉ ♂ ♅	□	□	□				
20	0 43	2 54	18 1	9 22	28 1	☿ ♂ ♅						△	
21	0 50	3 3	18 34	10 37	29 40						♂		
22	0 58	3 12	19 7	11 52	1 ♏ 19	☿ ♂ ♄	△	△	△	*			
23	1 5	3 22	19 40	13 7	2 57	☿ * ♃							
24	1 12	3 31	20 13	14 22	4 34								
25	1 20	3 41	20 46	15 37	6 11	☉ ♂ ♄				□			
26	1 27	3 51	21 18	16 52	7 47			♂			△	♂	
27	1 34	4 1	21 50	18 7	9 23		♂		♂	△			
28	1 41	4 11	22 22	19 22	10 59	☉ * ♃					□		
29	1 48	4 21	22 54	20 37	12 34								
30	1 55	4 31	23 26	21 52	14 8			△	△		*	△	
31	2 2	4 41	23 58	23 7	15 42								

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	32	9 S	51	2 N	14	10 S	8	0 S	7	23 S	30
4	16	10	0	32	9	55	2	14	10	17	0	7	23	29
7	16	11	0	32	9	59	2	15	10	23	0	8	23	27
10	16	12	0	32	10	4	2	15	10	29	0	8	23	26
13	16	12	0	32	10	7	2	15	10	37	0	8	23	25
16	16	13	0	32	10	10	2	15	10	44	0	8	23	23
19	16	14	0	32	10	13	2	15	10	51	0	9	23	21
22	16	14	0	32	10	16	2	15	10	57	0	9	23	19
25	16	15	0	32	10	20	2	16	11	4	0	9	23	17
28	16	15	0	32	10	24	2	16	11	11	0	9	23	15

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	14	40	17	8 ♏	23	56	14 S	19	10 ♋	34	1 S	51	21 N	12	26 ♎	48
2	☽	14	44	13	9	24	4	14	38	24	28	2	57	18	20	26	51
3	M	14	48	11	10	24	14	14	57	8 ♌	31	3	54	14	23	26	54
4	Tu	14	52	8	11	24	26	15	16	22	41	4	37	9	36	26	57
5	W	14	56	4	12	24	40	15	35	6 ♍	57	5	3	4	16	27	1
6	Th	15	0	1	13	24	56	15	53	21	16	5	11	1 S	18	27	5
7	F	15	3	57	14	25	15	16	11	5 ♎	34	4	59	6	47	27	8
8	S	15	7	53	15	25	35	16	29	19	46	4	29	11	53	27	12
9	☽	15	11	51	16	25	57	16	46	3 ♏	49	3	43	16	18	27	16
10	M	15	15	46	17	26	21	17	3	17	36	2	44	19	44	27	20
11	Tu	15	19	43	18	26	47	17	20	1 ♐	6	1	38	22	0	27	25
12	W	15	23	40	19	27	14	17	37	14	15	0	27	22	59	27	29
13	Th	15	27	37	20	27	44	17	53	27	4	0 N	43	22	43	27	32
14	F	15	31	33	21	28	14	18	9	9 ♑	34	1	49	21	18	27	36
15	S	15	35	29	22	28	46	18	25	21	49	2	49	18	55	27	40
16	☽	15	39	26	23	29	19	18	40	3 ♒	51	3	41	15	44	27	43
17	M	15	43	23	24	29	54	18	55	15	45	4	22	11	57	27	47
18	Tu	15	47	19	25	30	30	19	9	27	37	4	52	7	44	27	51
19	W	15	51	15	26	31	7	19	24	9 ♓	31	5	10	3	13	27	54
20	Th	15	55	12	27	31	45	19	38	21	31	5	15	1 N	27	27	57
21	F	15	59	9	28	32	24	19	51	3 ♈	43	5	5	6	8	28	0
22	S	16	3	5	29	33	4	20	4	16	9	4	41	10	41	28	4
23	☽	16	7	3	0 ♐	33	46	20	17	28	52	4	3	14	52	28	7
24	M	16	10	59	1	34	29	20	30	11 ♉	54	3	11	18	27	28	10
25	Tu	16	14	56	2	35	13	20	42	25	15	2	8	21	10	28	14
26	W	16	18	52	3	35	59	20	54	8 ♊	53	0	56	22	44	28	17
27	Th	16	22	48	4	36	46	21	4	22	45	0 S	20	22	56	28	21
28	F	16	26	45	5	37	34	21	16	6 ♋	49	1	37	21	41	28	24
29	S	16	30	42	6	38	24	21	26	21	1	2	48	19	4	28	27
30	☽	16	34	38	7	39	14	21	36	5 ♌	17	3	49	15	16	28	29

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N39	14 N55	1 N24	8 S 9	0 S 48	17 S 46	21 ♐ 7
4	1 42	14 26	1 20	9 34	1 7	19 20	20 57
7	1 45	13 57	1 17	10 56	1 25	20 45	20 48
10	1 48	13 27	1 13	12 15	1 41	22 2	20 38
13	1 52	12 59	1 8	13 34	1 56	23 8	20 29
16	1 55	12 31	1 3	14 53	2 9	24 4	20 19
19	1 58	12 3	0 58	16 0	2 18	24 49	20 10
22	2 1	11 34	0 52	17 5	2 25	25 22	20 0
25	2 5	11 8	0 46	18 11	2 28	25 42	19 51
28	2 9	10 38	0 39	19 8	2 25	25 50	19 41

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	2 ♏ 10	4 ♑ 52	24 ♌ 30	24 ♎ 22	17 ♏ 15	☿ ✶ ♂	△			♂			
2	2 17	5 3	25 1	25 37	18 48			□				□	△
3	2 24	5 13	25 33	26 52	20 21	☿ ☌ ♅	□		□				
4	2 31	5 24	26 4	28 7	21 53			✶			☌	✶	□
5	2 38	5 34	26 36	29 22	23 25		✶		✶	△			
6	2 45	5 45	27 7	0 ♏ 37	24 57								✶
7	2 53	5 56	27 38	1 53	26 28	☿ ☌ ♄				□			
8	3 0	6 7	28 8	3 8	27 59	♂ ✶ ♅							
9	3 7	6 18	28 39	4 23	29 29	☿ □ ♂		☌	☌	✶	✶	☌	
10	3 14	6 30	29 9	5 39	0 ♐ 59		☌						
11	3 21	6 41	29 40	6 54	2 29	☿ ✶ ♃					□		☌
12	3 28	6 52	0 ♍ 10	8 9	3 59								
13	3 36	7 4	0 40	9 25	5 28			✶			△		
14	3 43	7 15	1 9	10 40	6 56				✶	☌		✶	
15	3 50	7 27	1 38	11 56	8 24		✶	□					
16	3 57	7 39	2 7	13 11	9 51					□			
17	4 4	7 51	2 36	14 27	11 18							□	✶
18	4 11	8 3	3 5	15 42	12 45		□	△			♂		
19	4 18	8 15	3 34	16 58	14 11				△	✶			□
20	4 25	8 27	4 2	18 13	15 36							△	
21	4 32	8 39	4 30	19 29	17 0	♂ ✶ ♄	△			□			
22	4 38	8 52	4 58	20 44	18 24								△
23	4 45	9 4	5 26	21 59	19 47			♂	♂				
24	4 52	9 16	5 54	23 15	21 8					△	△		
25	4 58	9 29	6 21	24 30	22 27							♂	
26	5 5	9 41	6 48	25 46	23 45		♂				□		
27	5 12	9 54	7 14	27 1	25 2			△					♂
28	5 18	10 7	7 41	28 17	26 17				△	♂	✶		
29	5 25	10 19	8 7	29 32	27 29			□					
30	5 32	10 32	8 34	0 ♐ 48	28 38	☿ ✶ ♅	△		□			△	

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 32	10 S 28	2 N 16	11 N 16	0 S 10	23 S 11
4	16 15	0 32	10 32	2 16	11 22	0 10	23 8
7	16 16	0 32	10 35	2 17	11 28	0 10	23 5
10	16 16	0 32	10 38	2 17	11 35	0 10	23 1
13	16 16	0 32	10 40	2 18	11 39	0 11	22 58
16	16 16	0 32	10 42	2 18	11 44	0 11	22 54
19	16 17	0 32	10 44	2 19	11 49	0 11	22 50
22	16 17	0 32	10 47	2 19	11 54	0 11	22 46
25	16 17	0 33	10 50	2 20	11 59	0 12	22 41
28	16 17	0 33	10 52	2 20	12 4	0 12	22 36
31	16 17	0 33	10 54	2 20	12 8	0 12	22 30

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	M	16 38 35	8 ♐ 40 7	21 S 46	19 ♌ 33	4 S 36	10 N 36	28 ♎ 32
2	Tu	16 42 32	9 41 1	21 55	3 ♍ 48	5 6	5 22	28 35
3	W	16 46 28	10 41 56	22 4	17 57	5 17	0 S 6	28 38
4	Th	16 50 25	11 42 53	22 13	2 ♎ 0	5 9	5 31	28 41
5	F	16 54 22	12 43 51	22 21	15 55	4 43	10 37	28 44
6	S	16 58 19	13 44 50	22 28	29 40	4 1	15 7	28 47
7	♑	17 2 16	14 45 51	22 35	13 ♏ 13	3 6	18 47	28 50
8	M	17 6 13	15 46 52	22 42	26 33	2 2	21 23	28 53
9	Tu	17 10 10	16 47 55	22 48	9 ♐ 40	0 52	22 47	28 56
10	W	17 14 7	17 48 58	22 54	22 32	0 N 19	22 56	28 59
11	Th	17 18 3	18 50 3	23 0	5 ♑ 9	1 28	21 54	29 1
12	F	17 22 0	19 51 8	23 4	17 33	2 31	29 48	29 3
13	S	17 25 57	20 52 13	23 9	29 45	3 27	16 51	29 6
14	♑	17 29 53	21 53 20	23 13	11 ♒ 46	4 12	13 14	29 8
15	M	17 33 50	22 54 26	23 16	23 41	4 47	9 8	29 11
16	Tu	17 37 47	23 55 33	23 19	5 ♓ 32	5 8	4 42	29 14
17	W	17 41 43	24 56 41	23 22	17 25	5 17	0 7	29 16
18	Th	17 45 40	25 57 48	23 24	29 24	5 12	4 N 32	29 19
19	F	17 49 36	26 58 56	23 26	11 ♈ 33	4 53	9 4	29 22
20	S	17 53 32	28 0 4	23 27	23 58	4 20	13 20	29 24
21	♑	17 57 29	29 1 12	23 28	6 ♉ 42	3 34	17 8	29 27
22	M	18 1 26	0 ♍ 2 20	23 28	19 48	2 36	20 12	29 29
23	Tu	18 5 22	1 3 28	23 27	3 ♊ 17	1 27	22 15	29 31
24	W	18 9 19	2 4 37	23 27	17 11	0 11	23 1	29 33
25	Th	18 13 16	3 5 46	23 26	1 ♋ 25	1 S 7	22 20	29 36
26	F	18 17 13	4 6 55	23 24	15 57	2 23	20 9	29 38
27	S	18 21 9	5 8 4	23 22	0 ♌ 39	3 30	16 37	29 40
28	♑	18 25 5	6 9 14	23 19	15 25	4 23	12 2	29 42
29	M	18 29 3	7 10 24	23 16	0 ♍ 6	4 58	6 47	29 44
30	Tu	18 32 59	8 11 34	23 13	14 38	5 14	1 13	26 46
31	W	18 36 55	9 12 45	23 9	28 56	5 11	4 S 19	29 48

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 13	10 N 15	0 N 33	20 S 4	2 S 16	25 S 44	19 ♐ 32
4	2 17	9 50	0 26	20 47	2 0	25 26	19 22
7	2 21	9 26	0 19	21 36	1 33	24 56	19 13
10	2 25	9 3	0 12	22 20	0 55	24 15	19 3
13	2 29	8 40	0 4	22 46	0 6	23 27	18 54
16	2 33	8 19	0 S 3	23 9	0 N 53	22 33	18 44
19	2 38	7 59	0 10	23 32	1 51	21 37	18 34
22	2 43	7 40	0 17	23 44	2 37	20 46	18 25
25	2 47	7 24	0 24	23 51	3 2	20 11	18 15
28	2 52	7 10	0 31	23 52	3 7	19 58	18 6
31	2 56	6 59	0 38	23 39	2 57	20 7	17 56

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5 ♏ 38	10 ♍ 45	9 ♏ 0	2 ♐ 3	29 ♐ 45								
2	5 45	10 58	9 25	8 19	0 ♍ 50	☉ □ ♂	□	✱	✱		♂	□	△
3	5 51	11 11	9 50	4 34	1 49					△			
4	5 58	11 24	10 15	5 50	2 41		·					✱	□
5	6 4	11 37	10 40	7 5	3 29		✱			□			
6	6 10	11 50	11 5	8 21	4 12			♂	♂				✱
7	6 16	12 3	11 29	9 36	4 49					✱	✱		
8	6 22	12 16	11 53	10 52	5 18								
9	6 28	12 29	12 16	12 7	5 38	♀ □ ♂					□	♂	
10	6 34	12 43	12 39	13 23	5 48		♂						
11	6 40	12 56	13 2	14 38	5 ♑ 48	♂ △ ♃		✱	✱				♂
12	6 46	13 9	13 25	15 54	5 37						♂	△	
13	6 52	13 23	13 48	17 9	5 16			□					
14	6 58	13 36	14 9	18 25	4 44				□				
15	7 4	13 50	14 30	19 40	3 59		✱					✱	
16	7 10	14 4	14 51	20 56	3 2			△	△				✱
17	7 16	14 17	15 12	22 11	1 57					✱	♂	□	
18	7 22	14 31	15 33	23 27	0 45		□						□
19	7 27	14 45	15 54	24 43	29 ♐ 25	☉ ✱ ♅				□			
20	7 33	14 58	16 15	25 58	28 1	☉ ♂ ☿	△	♂				△	△
21	7 38	15 12	16 35	27 14	26 39	☉ ✱ ♅			♂				
22	7 43	15 26	16 54	28 29	25 20	☿ ♂ ♀				△	△		
23	7 49	15 39	17 12	29 45	24 8	♀ ✱ ♅							
24	7 54	15 53	17 29	1 ♍ 0	23 0						□		♂
25	7 59	16 7	17 46	2 16	21 57		♂	△	△			♂	
26	8 4	16 21	18 3	3 31	21 5						♂	✱	
27	8 9	16 35	18 18	4 47	20 26				□				
28	8 14	16 49	18 35	6 2	19 59					□			△
29	8 19	17 3	18 51	7 18	19 42	☉ ♂ ♀		✱					
30	8 24	17 17	19 7	8 33	19 D 34	☉ ✱ ♄	△		✱	△	♂	△	□
31	8 29	17 31	19 22	9 49	19 34	♀ ✱ ♄							

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RAPHAEL'S

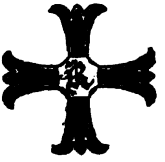
ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1807.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 33	10 8 55	2 N 21	12 S 9	0 N 12	22 8 29
4	16 15	0 33	10 57	2 21	12 13	0 12	22 23
7	16 16	0 33	10 59	2 22	12 16	0 13	22 18
10	16 16	0 33	11 0	2 22	12 19	0 13	22 12
13	16 17	0 33	11 1	2 23	12 22	0 13	22 7
16	16 17	0 33	11 2	2 24	12 25	0 13	22 1
19	16 17	0 33	11 3	2 25	12 27	0 14	21 54
22	16 18	0 33	11 3	2 25	12 29	0 14	21 48
25	16 18	0 33	11 4	2 26	12 31	0 15	21 41
28	16 18	0 33	11 4	2 26	12 33	0 15	21 35
31	16 18	0 33	11 5	2 27	12 34	0 15	21 27

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	18 40 52	10♑13 56	23 S 4	12♎57	4 S 48	9 S 32	29♎50
2	F	18 44 49	11 15 7	22 59	26 40	4 10	14 10	29 52
3	S	18 48 45	12 16 19	22 54	10♏ 6	3 18	17 59	29 54
4	☽	18 52 42	13 17 30	22 48	23 16	2 17	20 49	29 55
5	M	18 56 38	14 18 42	22 42	6♐12	1 10	22 31	29 57
6	Tu	19 0 35	15 19 54	22 35	18 55	0 1	23 1	29 59
7	W	19 4 32	16 21 6	22 28	1♑27	1 N 8	22 20	0♏ 0
8	Th	19 8 29	17 22 17	22 20	13 49	2 12	20 34	0 2
9	F	19 12 25	18 23 29	22 12	26 1	3 9	17 52	0 3
10	S	19 16 21	19 24 40	22 3	8♒ 6	3 57	14 27	0 4
11	☽	19 20 19	20 25 50	21 54	20 4	4 34	10 29	0 5
12	M	19 24 15	21 27 0	21 45	1♓57	4 58	6 8	0 6
13	Tu	19 28 12	22 28 9	21 35	13 48	5 10	1 36	0 7
14	W	19 32 9	23 29 17	21 25	25 40	5 9	3 N 0	0 8
15	Th	19 36 5	24 30 25	21 14	7♈37	4 54	7 32	0 10
16	F	19 40 2	25 31 32	21 3	19 42	4 26	11 49	0 11
17	S	19 43 58	26 32 38	20 52	2♉ 2	3 46	15 43	0 12
18	☽	19 47 53	27 33 42	20 40	14 39	2 53	19 1	0 13
19	M	19 51 50	28 34 46	20 28	27 40	1 51	21 27	0 14
20	Tu	19 55 46	29 35 49	20 15	11♊ 7	0 40	22 47	0 15
21	W	19 59 43	0♒36 51	20 2	25 2	0 S 36	22 46	0 16
22	Th	20 3 39	1 37 52	19 49	9♋24	1 51	21 17	0 17
23	F	20 7 36	2 38 52	19 35	24 11	3 1	18 20	0 18
24	S	20 11 33	3 39 51	19 21	9♌14	4 0	14 7	0 18
25	☽	20 15 29	4 40 49	19 7	24 25	4 42	8 58	0 19
26	M	20 19 26	5 41 46	18 52	9♍33	5 4	3 18	0 19
27	Tu	20 23 22	6 42 43	18 37	24 28	5 5	2 S 29	0 20
28	W	20 27 19	7 43 39	18 21	9♎ 3	4 47	7 59	0 20
29	Th	20 31 15	8 44 34	18 6	23 15	4 11	12 55	0 21
30	F	20 35 12	9 45 28	17 49	7♏ 0	3 21	17 2	0 21
31	S	20 39 8	10 46 21	17 33	20 22	2 22	20 8	0 21

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 58	6 N 51	0 S 40	23 S 40	2 N 51	20 S 13	17 ♑ 53
4	3 3	6 40	0 45	23 21	2 29	20 41	17 43
7	3 8	6 30	0 52	23 1	2 3	21 14	17 34
10	3 13	6 23	0 57	22 29	1 35	21 49	17 24
13	3 18	6 18	1 3	21 58	1 8	22 20	17 15
16	3 23	6 14	1 8	21 14	0 40	22 46	17 5
19	3 29	6 15	1 12	20 30	0 14	23 4	16 56
22	3 34	6 17	1 15	19 36	0 S 10	23 13	16 46
25	3 39	6 22	1 19	18 41	0 33	23 12	16 37
28	3 44	6 30	1 22	17 35	0 54	22 59	16 27
31	3 49	6 41	1 25	16 18	1 12	22 35	16 18

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	8 ♒ 33	17 ♍ 45	19 ♍ 37	11 ♍ 5	19 ♐ 42	☿ □ ♂	□			□		□	*
2	8 38	17 59	19 52	12 20	19 54			♂					
3	8 42	18 13	20 6	13 36	20 20		*		♂			*	
4	8 47	18 27	20 19	14 51	20 58					*	*		
5	8 51	18 41	20 31	16 7	21 39								
6	8 55	18 55	20 42	17 22	22 22						□		♂
7	8 59	19 9	20 52	18 38	23 6			*					
8	9 5	19 23	21 2	19 53	23 57	☿ ♂ ♅	♂		*	♂			
9	9 7	19 37	21 12	21 9	24 53	☿ △ ♂		□			△	♂	
10	9 11	19 51	21 21	22 24	25 54	☉ ♂ ♅			□				
11	9 15	20 5	21 30	23 40	26 56								
12	9 19	20 19	21 38	24 55	28 1	☉ △ ♂		△					*
13	9 23	20 33	21 46	26 11	29 9				△				
14	9 26	20 47	21 53	27 26	0 ♍ 19	☿ * ♅	*			*	♂	*	□
15	9 30	21 1	21 59	28 42	1 30								
16	9 33	21 15	22 5	29 57	2 43	♀ □ ♅				□			
17	9 36	21 29	22 10	1 ♎ 12	3 58		□	♂				□	△
18	9 39	21 43	22 14	2 28	5 15				♂				
19	9 42	21 57	22 18	3 43	6 38		△			△	△	△	
20	9 45	22 11	22 21	4 58	7 53								
21	9 48	22 25	22 24	6 14	9 14	☉ □ ♅		△			□		
22	9 51	22 39	22 25	7 29	10 36	♂ △ ♅			△				♂
23	9 54	22 53	22 R25	8 44	11 59	☿ * ♄		□		♂	*		
24	9 57	23 7	22 25	10 0	13 23	♀ □ ♄	♂		□			♂	
25	9 59	23 21	22 24	11 15	14 47			*					
26	10 2	23 35	22 24	12 30	16 12					*			△
27	10 4	23 49	22 22	13 45	17 39						△	♂	
28	10 6	24 3	22 19	15 1	19 7		△					△	
29	10 8	24 17	22 15	16 16	20 35					□			□
30	10 10	24 31	22 10	17 31	22 4	☉ □ ♄	□	♂	♂				
31	10 12	24 45	22 4	18 47	23 33	☿ △ ♂				*	*	□	*

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′		′	°	′	°	′	°	′
1	16	15	0 N	33	11 S	5	2 N	28	12 S	34	0 S	15	21 S	25
4	16	15	0	33	11	5	2	28	12	34	0	15	21	17
7	16	14	0	33	11	4	2	29	12	35	0	16	21	10
10	16	14	0	33	11	4	2	29	12	35	0	16	21	2
13	16	13	0	34	11	4	2	30	12	35	0	17	20	55
16	16	12	0	34	11	3	2	31	12	34	0	17	20	47
19	16	11	0	34	11	3	2	32	12	34	0	17	20	40
22	16	11	0	34	11	2	2	33	12	33	0	17	20	32
25	16	10	0	34	11	1	2	33	12	32	0	18	20	24
28	16	10	0	34	10	59	2	34	12	31	0	18	20	16

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♋	20	43	5	11 ♒	47	14	17 S	16	3 ♐	21	1 S	17	22 S	6	0 ♍	21
2	M	20	47	1	12	48	6	16	59	16	2	0	9	22	53	0	21
3	Tu	20	50	58	13	48	56	16	42	28	29	0 N	57	22	30	0	21
4	W	20	54	55	14	49	46	16	24	10 ♑	45	2	0	21	2	0 ♎	21
5	Th	20	58	51	15	50	35	16	6	22	53	2	56	18	37	0	21
6	F	21	2	47	16	51	23	15	48	4 ♒	54	3	44	15	26	0	20
7	S	21	6	44	17	52	9	15	29	16	51	4	22	11	39	0	20
8	♋	21	10	41	18	52	54	15	11	28	45	4	47	7	26	0	20
9	M	21	14	39	19	53	37	14	52	10 ♓	37	5	1	2	57	0	20
10	Tu	21	18	34	20	54	19	14	32	22	29	5	1	1 N	37	0	19
11	W	21	22	31	21	55	0	14	13	4 ♈	22	4	48	6	9	0	19
12	Th	21	26	27	22	55	38	13	53	16	20	4	23	10	28	0	18
13	F	21	30	24	23	56	15	13	33	28	25	3	45	14	25	0	18
14	S	21	34	21	24	56	50	13	13	10 ♉	41	2	57	17	50	0	17
15	♋	21	38	17	25	57	24	12	53	23	13	1	59	20	31	0	16
16	M	21	42	13	26	57	55	12	32	6 ♊	6	0	53	22	13	0	16
17	Tu	21	46	10	27	58	24	12	11	19	23	0 S	17	22	46	0	15
18	W	21	50	7	28	58	52	11	50	3 ♋	9	1	29	21	57	0	14
19	Th	21	54	3	29	59	18	11	29	17	24	2	37	19	44	0	14
20	F	21	58	0	0 ♓	59	42	11	8	2 ♌	7	3	38	16	10	0	13
21	S	22	1	56	2	0	4	10	46	17	13	4	24	11	29	0	13
22	♋	22	5	53	3	0	24	10	25	2 ♍	32	4	58	6	1	0	12
23	M	22	9	49	4	0	42	10	3	17	54	5	0	0	10	0	11
24	Tu	22	13	45	5	0	59	9	41	3 ♎	7	4	47	5 S	37	0	10
25	W	22	17	42	6	1	14	9	19	17	59	4	18	10	58	0	9
26	Th	22	21	39	7	1	28	8	56	2 ♏	25	3	25	15	32	0	8
27	F	22	25	35	8	1	40	8	34	16	22	2	25	19	4	0	7
28	S	22	29	32	9	1	51	8	11	29	49	1	19	21	26	0	5

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 51	6 N 44	1 S 25	16 S 10	1 S 18	22 S 25	16 ♑ 16
4	3 55	6 57	1 27	15 5	1 34	21 46	16 5
7	3 59	7 13	1 28	13 42	1 46	20 54	15 56
10	4 3	7 30	1 28	12 21	1 56	19 49	15 46
13	4 6	7 52	1 28	11 2	2 3	18 32	15 37
16	4 8	8 14	1 27	9 36	2 6	17 2	15 27
19	4 11	8 38	1 26	8 11	2 5	15 19	15 18
22	4 11	9 8	1 24	6 39	2 1	13 23	15 8
25	4 12	9 29	1 22	5 12	1 52	11 15	14 59
28	4 12	9 59	1 20	3 39	1 38	8 55	14 49

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♎ 14	24 ♈ 58	21 ♒ 57	20 ♓ 2	25 ♈ 4	☿ ☌ ♃							
2	10 16	25 12	21 ♑ 49	21 17	26 35		✶				□	✶	
3	10 17	25 26	21 41	22 32	28 7			✶					
4	10 19	25 39	21 32	23 47	29 41	☿ □ ♅				✶			
5	10 20	25 53	21 23	25 3	1 ♓ 15						☌	△	
6	10 21	26 7	21 13	26 18	2 49			□	□				☌
7	10 22	26 20	21 2	27 33	4 24		☌						
8	10 23	26 34	20 50	28 48	6 0			△				☌	
9	10 24	26 47	20 37	0 ♉ 3	7 37	♀ △ ♅				△			
10	10 25	27 1	20 24	1 19	9 15						✶	☍	
11	10 26	27 14	20 10	2 34	10 54	☿ □ ♄							
12	10 27	27 28	19 55	3 49	12 33								✶
13	10 27	27 41	19 40	5 4	14 13		✶	☍		□			
14	10 28	27 55	19 24	6 19	15 54				☍			✶	□
15	10 28	28 8	19 7	7 34	17 36		□			△	△		
16	10 29	28 21	18 50	8 49	19 19							□	
17	10 29	28 34	18 32	10 4	21 3	☿ △ ♄					□		△
18	10 ♑ 29	28 47	18 13	11 14	22 48		△	△					
19	10 29	29 0	17 53	12 30	24 33	☉ △ ♅				△	✶	△	
20	10 29	29 13	17 33	13 49	26 19			□			☍		
21	10 28	29 26	17 12	15 4	28 7	☿ ☍ ♂				□			
22	10 28	29 39	16 51	16 19	29 56	☿ △ ♅	☍	✶					☍
23	10 27	29 52	16 30	17 34	1 ♊ 46					✶	☌	☍	
24	10 27	0 ♒ 5	16 8	18 49	3 36	♃ □ ♅					△		
25	10 26	0 18	15 46	20 3	5 27								
26	10 25	0 31	15 24	21 18	7 19	☉ ☌ ☿	△	☌		□			△
27	10 24	0 44	15 1	22 33	9 12					☌		✶	△
28	10 23	0 56	14 38	23 48	11 7	☿ △ ♄					✶		

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MARCH XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 34	10 S 58	2 N 34	12 S 30	0 S 19	20 S 14
4	16 9	0 34	10 56	2 34	12 28	0 19	20 6
7	16 8	0 34	10 54	2 35	12 27	0 20	19 58
10	16 8	0 34	10 53	2 36	12 25	0 20	19 51
13	16 7	0 34	10 51	2 37	12 22	0 20	19 43
16	16 6	0 34	10 49	2 37	12 19	0 20	19 35
19	16 5	0 34	10 48	2 38	12 16	0 21	19 28
22	16 4	0 34	10 46	2 38	12 12	0 21	19 20
25	16 3	0 34	10 44	2 39	12 9	0 22	19 13
28	16 3	0 34	10 41	2 39	12 5	0 22	19 5
31	16 2	0 34	10 38	2 39	12 1	0 22	18 58

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	♑	22 33 28	10 ♓ 1 59	7 S 49	12 ♐ 50	0 S 11	22 S 33	0 ♏ 4
2	M	22 37 25	11 2 7	7 26	25 29	0 N 55	22 28	0 ♐ 3
3	Tu	22 41 22	12 2 13	7 3	7 ♑ 50	1 58	21 16	0 1
4	W	22 45 18	13 2 18	6 40	19 58	2 53	19 7	0 0
5	Th	22 49 15	14 2 20	6 17	1 ♒ 58	3 41	16 9	29 ♎ 58
6	F	22 53 11	15 2 21	5 54	13 52	4 18	12 34	29 56
7	S	22 57 8	16 2 21	5 31	25 44	4 44	8 33	29 55
8	♑	23 1 4	17 2 18	5 7	7 ♓ 35	4 57	4 8	29 53
9	M	23 5 1	18 2 14	4 44	19 28	4 58	0 N 23	29 51
10	Tu	23 8 57	19 2 7	4 21	1 ♈ 23	4 45	4 55	29 49
11	W	23 12 54	20 1 59	3 57	13 21	4 20	9 16	29 48
12	Th	23 16 51	21 1 48	3 34	25 25	3 43	13 18	29 47
13	F	23 20 48	22 1 36	3 10	7 ♉ 36	2 56	16 50	29 45
14	S	23 24 43	23 1 21	2 46	19 56	1 59	19 39	29 43
15	♑	23 28 41	24 1 3	2 23	2 ♊ 30	0 56	21 36	29 41
16	M	23 32 37	25 0 44	1 59	15 21	0 S 12	22 28	29 39
17	Tu	23 36 33	26 0 22	1 35	28 32	1 21	22 7	29 37
18	W	23 40 30	26 59 57	1 12	12 ♋ 8	2 27	20 28	29 35
19	Th	23 44 27	27 59 31	0 48	26 11	3 27	17 33	29 33
20	F	23 48 24	28 59 2	0 24	10 ♌ 39	4 16	13 29	29 31
21	S	23 52 20	29 58 30	0 1	25 31	4 48	8 30	29 28
22	♑	23 56 16	0 ♈ 57 57	0 N 23	10 ♍ 40	5 1	2 55	29 26
23	M	0 0 12	1 57 22	0 47	25 56	4 54	2 S 52	29 24
24	Tu	0 4 9	2 56 44	1 10	11 ♎ 7	4 25	8 28	29 22
25	W	0 8 5	3 56 4	1 34	26 4	3 38	13 28	29 20
26	Th	0 12 2	4 55 23	1 57	10 ♏ 38	2 39	17 32	29 17
27	F	0 15 59	5 54 39	2 21	24 44	1 31	20 26	29 15
28	S	0 19 55	6 53 54	2 44	8 ♐ 20	0 19	22 2	29 13
29	♑	0 23 52	7 53 7	3 8	21 29	0 N 50	22 21	29 10
30	M	0 27 49	8 52 18	3 31	4 ♑ 12	1 56	21 28	29 8
31	Tu	0 31 45	9 51 28	3 55	16 36	2 54	19 34	29 6

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	4 N 12	10 N 5	1 S 17	3 S 9	1 S 32	8 S 5	14 ♑ 46
4	4 10	10 35	1 12	1 36	1 11	5 32	14 36
7	4 7	10 55	1 9	0 4	0 45	2 49	14 27
10	4 3	11 20	1 4	1 N 30	0 14	0 3	14 17
13	3 59	11 41	0 59	3 2	0 N 21	2 N 42	14 8
16	3 53	12 0	0 53	4 37	0 59	5 19	13 58
19	3 48	12 18	0 47	6 6	1 37	7 41	13 49
22	3 42	12 34	0 40	7 37	2 12	9 41	13 39
25	3 35	12 45	0 33	9 4	2 43	11 12	13 30
28	3 28	12 55	0 27	10 40	3 5	12 12	13 20
31	3 20	13 0	0 19	11 57	3 17	12 37	13 11

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♏ 22	1 ♏ 8	14 ♍ 15	25 ✶ 2	13 ✶ 1	☉ △ ♄	□				□		□
2	10 ♐ 21	1 21	13 ♐ 52	26 17	14 56	☿ ☌ ♂		✶				□	
3	10 20	1 33	13 28	27 31	16 52		✶		✶				
4	10 19	1 45	13 4	28 46	18 48	☉ ☌ ♂					△		✶
5	10 17	1 57	12 40	0 ♈ 0	20 45			□		♂		✶	
6	10 16	2 9	12 16	1 15	22 42				□				
7	10 14	2 21	11 52	2 29	24 39	♀ ✶ ♅		△					
8	10 12	2 33	11 28	3 43	26 36				△		☌		
9	10 10	2 45	11 5	4 58	28 31		♂						
10	10 8	2 57	10 42	6 12	0 ♈ 25					✶		♂	♂
11	10 6	3 9	10 19	7 27	2 18	♂ ✶ ♄							
12	10 4	3 21	9 56	8 41	4 9	☿ ✶ ♅		☌					
13	10 2	3 32	9 34	9 55	5 59				☌	□	△		
14	10 0	3 44	9 11	11 10	7 48		✶						
15	9 57	3 56	8 49	12 24	9 31					△	□		
16	9 55	4 6	8 28	13 38	11 9							✶	✶
17	9 52	4 18	8 7	14 52	12 44		□	△					
18	9 50	4 29	7 47	16 6	14 15				△		✶	□	□
19	9 47	4 40	7 28	17 20	15 43		△	□					
20	9 44	4 51	7 9	18 34	17 0				□	☌			△
21	9 41	5 2	6 51	19 48	18 15			✶				△	
22	9 38	5 12	6 33	21 2	19 29				✶		♂		
23	9 35	5 23	6 16	22 16	20 37		☌						
24	9 32	5 34	5 59	23 30	21 33					△			
25	9 29	5 44	5 43	24 44	22 17			♂				☌	☌
26	9 26	5 54	5 28	25 58	22 56				♂	□	✶		
27	9 23	6 4	5 13	27 12	23 31	☉ ✶ ♅							
28	9 20	6 14	4 59	28 26	24 2		△			✶	□		
29	9 17	6 24	4 46	29 40	24 25	♀ ☌ ♅							△
30	9 13	6 34	4 34	0 ♉ 54	24 38		□	✶	✶		△	△	
31	9 10	6 44	4 23	2 8	24 ♐ 40								

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 34	10 S 37	2 N 40	12 S 1	0 S 23	18 S 56
4	16 0	0 34	10 34	2 40	11 57	0 23	18 50
7	15 59	0 34	10 31	2 40	11 53	0 24	18 43
10	15 58	0 34	10 28	2 40	11 49	0 24	18 36
13	15 58	0 34	10 26	2 41	11 45	0 25	18 31
16	15 57	0 34	10 23	2 41	11 41	0 25	18 26
19	15 56	0 34	10 21	2 41	11 36	0 26	18 19
22	15 56	0 34	10′ 19	2 41	11 31	0 27	18 14
25	15 55	0 34	10 17	2 41	11 27	0 28	18 9
28	15 54	0 34	10 15	2 41	11 23	0 28	18 4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	0 35 42	10 ♈ 50 35	4 N 18	28 ♈ 44	3 N 43	16 S 48	29 ♋ 4
2	Th	0 39 39	11 49 41	4 41	10 ♏ 42	4 21	13 23	29 ♌ 1
3	F	0 43 35	12 48 46	5 4	22 35	4 47	9 28	28 59
4	S	0 47 32	13 47 48	5 27	4 ♐ 25	5 2	5 13	28 56
5	S	0 51 28	14 46 48	5 50	16 17	5 3	0 46	28 54
6	M	0 55 24	15 45 47	6 13	28 12	4 51	3 N 44	28 52
7	Tu	0 59 21	16 44 44	6 35	10 ♑ 12	4 27	8 7	28 50
8	W	1 3 18	17 43 39	6 58	22 19	3 49	12 15	28 47
9	Th	1 7 14	18 42 31	7 20	4 ♒ 34	3 1	15 54	28 44
10	F	1 11 11	19 41 22	7 43	16 58	2 4	18 54	28 41
11	S	1 15 7	20 40 10	8 5	29 31	1 0	21 3	28 39
12	S	1 19 4	21 38 57	8 27	12 ♓ 17	0 S 8	22 9	28 37
13	M	1 23 1	22 37 40	8 49	25 16	1 18	22 5	28 34
14	Tu	1 26 57	23 36 22	9 10	8 ♉ 32	2 24	20 47	28 31
15	W	1 30 53	24 35 2	9 32	22 7	3 26	18 17	28 29
16	Th	1 34 50	25 33 39	9 54	6 ♊ 1	4 14	14 41	28 26
17	F	1 38 47	26 32 14	10 15	20 16	4 50	10 10	28 23
18	S	1 42 43	27 30 46	10 36	4 ♋ 49	5 7	4 50	28 21
19	S	1 46 40	28 29 17	10 57	19 36	5 5	0 S 33	28 19
20	M	1 50 37	29 27 45	11 18	4 ♌ 30	4 42	6 6	28 16
21	Tu	1 54 33	0 ♉ 26 12	11 38	19 23	4 1	11 18	28 14
22	W	1 58 29	1 24 36	11 59	4 ♍ 7	3 3	15 46	28 12
23	Th	2 2 25	2 22 59	12 19	18 34	1 55	19 12	28 9
24	F	2 6 22	3 21 20	12 39	2 ♎ 38	0 41	21 23	28 6
25	S	2 10 18	4 19 40	12 58	16 16	0 N 33	22 12	28 4
26	S	2 14 16	5 17 57	13 18	29 29	1 43	21 44	28 1
27	M	2 18 12	6 16 13	13 37	12 ♏ 18	2 46	20 8	27 58
28	Tu	2 22 9	7 14 28	13 57	24 46	3 40	17 35	27 55
29	W	2 26 5	8 12 41	14 15	6 ♐ 59	4 22	14 19	27 53
30	Th	2 30 2	9 10 53	14 34	19 0	4 51	10 31	27 51

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 N 17	13 N 2	0 S 16	12 N 24	3 N 18	12 N 37	13 ♑ 7
4	3 10	13 4	0 8	13 45	3 12	12 15	12 58
7	3 2	13 6	0 0	15 3	2 51	11 21	12 48
10	2 54	13 4	0 N 8	16 15	2 18	10 3	12 39
13	2 47	12 59	0 17	17 29	1 34	8 31	12 29
16	2 39	12 52	0 25	18 33	0 45	6 59	12 20
19	2 31	12 42	0 34	19 40	0 S 5	5 38	12 10
22	2 23	12 30	0 43	20 36	0 52	4 35	12 1
25	2 16	12 16	0 50	21 31	1 33	3 55	11 51
28	2 8	12 0	1 0	22 17	2 7	3 39	11 42

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☊	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9 ♏ 6	6 ♎ 54	4 ♍ 13	3 ♉ 21	24 ♈ 38			□				□	□
2	9 ♐ 3	7 4	4 ♐ 3	4 35	24 ♐ 31	♀ △ ♂	*		□	☌			
3	8 59	7 14	3 54	5 48	24 16								*
4	8 55	7 23	3 45	7 2	23 53	♀ □ ♃		△	△		☍	*	
5	8 51	7 32	3 37	8 15	23 25	♀ ☍ ♄							
6	8 47	7 41	3 30	9 29	22 54								
7	8 43	7 50	3 24	10 42	22 20					*			
8	8 39	7 59	3 19	11 56	21 42		☌						☌
9	8 35	8 8	3 14	13 9	20 59			☍	☍	□	△		
10	8 31	8 17	3 10	14 22	20 14	☉ ☌ ☿						☌	
11	8 27	8 25	3 7	15 36	19 39	♃ □ ♄					□		
12	8 23	8 34	3 5	16 49	18 44					△			*
13	8 18	8 42	3 4	18 2	18 0		*	△					
14	8 14	8 50	3 3	19 15	17 17				△		*		
15	8 10	8 58	3 D 3	20 28	16 37		□	□				*	□
16	8 5	9 5	3 4	21 41	16 0					□	☍		
17	8 1	9 13	3 6	22 54	15 26		△					□	△
18	7 57	9 21	3 9	24 7	14 55			*	*		☌		
19	7 52	9 28	3 12	25 20	14 28	☉ ☍ ♅						△	
20	7 48	9 35	3 16	26 33	14 6					△			
21	7 43	9 42	3 20	27 46	13 49								☍
22	7 38	9 49	3 25	28 58	13 38		☍	☌	☌	□	*		
23	7 34	9 56	3 31	0 ♊ 11	13 33							☍	
24	7 29	10 3	3 37	1 24	13 D 31	☉ △ ♂					□		△
25	7 24	10 9	3 44	2 36	13 32					*			
26	7 20	10 15	3 52	3 49	13 40	♀ □ ♂	△	*			△		
27	7 15	10 21	4 0	5 1	13 53				*				□
28	7 11	10 27	4 9	6 13	14 11	☉ ☍ ♄		□				△	
29	7 6	10 33	4 18	7 26	14 32		□		□	☌			
30	7 2	10 39	4 28	8 38	14 59								*

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 34	10 S 12	2 N 41	11 S 19	0 S 29	18 S 1
4	15 54	0 34	10 9	2 41	11 13	0 29	17 5
7	15 53	0 34	10 5	2 41	11 10	0 30	17 5
10	15 52	0 34	10 2	2 41	11 6	0 30	17 5
13	15 51	0 34	10 0	2 40	11 2	0 31	17 4
16	15 51	0 34	9 58	2 40	10 58	0 32	17 4
19	15 50	0 34	9 56	2 40	10 54	0 33	17 4
22	15 50	0 34	9 54	2 40	10 50	0 33	17 4
25	15 49	0 34	9 52	2 39	10 47	0 34	17 4
28	15 49	0 34	9 50	2 39	10 44	0 34	17 4
31	15 48	0 34	9 48	2 38	10 41	0 34	17 4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	F	2 33 58	10 ♉ 9 3	14 N 53	0 ♓ 54	5 N 8	6 S 21	27 ♎ 4
2	S	2 37 55	11 7 12	15 11	12 46	5 12	1 58	27 ♏ 4
3	☽	2 41 52	12 5 20	15 29	24 39	5 3	2 N 30	27 4
4	M	2 45 49	13 3 26	15 46	6 ♈ 38	4 40	6 55	27 4
5	Tu	2 49 45	14 1 30	16 4	18 45	4 4	11 7	27 4
6	W	2 53 41	14 59 34	16 21	1 ♉ 1	3 17	14 55	27 3
7	Th	2 57 38	15 57 35	16 38	13 29	2 20	18 7	27 3
8	F	3 1 35	16 55 35	16 54	26 10	1 14	20 31	27 3
9	S	3 5 31	17 53 34	17 11	9 ♊ 3	0 4	21 54	27 3
10	☽	3 9 27	18 51 30	17 27	22 8	1 S 8	22 6	27 3
11	M	3 13 24	19 49 25	17 43	5 ♋ 27	2 17	21 4	27 3
12	Tu	3 17 21	20 47 18	17 58	18 59	3 20	18 49	27 3
13	W	3 21 17	21 45 10	18 13	2 ♌ 44	4 12	15 28	27 3
14	Th	3 25 14	22 42 59	18 28	16 42	4 50	11 13	27 3
15	F	3 29 11	23 40 48	18 42	0 ♍ 51	5 12	6 19	27 3
16	S	3 33 7	24 38 34	18 57	15 10	5 14	1 1	27 3
17	☽	3 37 4	25 36 18	19 11	29 36	4 57	4 S 23	27 3
18	M	3 41 0	26 34 1	19 24	14 ♎ 4	4 21	9 34	27 3
19	Tu	3 44 57	27 31 43	19 38	28 30	3 29	14 12	27 3
20	W	3 48 54	28 29 23	19 51	12 ♏ 49	2 24	17 59	27 3
21	Th	3 52 50	29 27 1	20 3	26 55	1 10	20 38	27 3
22	F	3 56 46	0 ♊ 24 39	20 15	10 ♐ 44	0 N 5	21 59	27 3
23	S	4 0 43	1 22 15	20 27	24 13	1 19	22 1	26 3
24	☽	4 4 40	2 19 50	20 39	7 ♑ 22	2 27	20 48	26 3
25	M	4 8 37	3 17 24	20 50	20 11	3 26	18 33	26 3
26	Tu	4 12 33	4 14 57	21 1	2 ♒ 41	4 13	15 28	26 3
27	W	4 16 29	5 12 29	21 11	14 56	4 48	11 47	26 3
28	Th	4 20 25	6 10 0	21 21	27 0	5 9	7 41	26 3
29	F	4 24 22	7 7 31	21 31	8 ♓ 56	5 17	3 20	26 3
30	S	4 28 19	8 5 1	21 41	20 49	5 11	1 N 7	26 3
31	☽	4 32 15	9 2 30	21 50	2 ♈ 44	4 52	5 33	26 3

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 3	11 N 43	1 N 6	23 N 2	2 S 34	3 N 44	11 ♑ 32
4	1 57	11 23	1 13	23 38	2 53	4 11	11 28
7	1 50	11 3	1 21	24 10	3 5	4 55	11 18
10	1 44	10 43	1 27	24 38	3 10	5 56	11 4
13	1 38	10 17	1 34	24 54	3 10	7 10	10 54
16	1 32	9 51	1 41	25 8	3 3	8 37	10 45
19	1 26	9 25	1 46	25 18	2 51	10 14	10 35
22	1 21	8 57	1 50	25 14	2 34	11 58	10 26
25	1 16	8 28	1 55	25 6	2 13	13 49	10 18
28	1 11	7 58	1 58	24 49	1 47	15 43	10 7
31	1 6	7 24	2 0	24 32	1 18	17 37	9 57

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♏ 57	10 ♒ 45	4 ♍ 39	9 □ 50	15 ♈ 28	♀ △ ♃		△			☌		
2	6 ♐ 53	10 50	4 50	11 3	16 1	☉ □ ♃	✶		△			□	
3	6 48	10 55	5 2	12 15	16 40								
4	6 44	11 0	5 14	13 27	17 25					✶			
5	6 39	11 5	5 27	14 39	18 12							✶	☌
6	6 35	11 10	5 40	15 51	19 1			☌	☌	□	△		
7	6 30	11 15	5 54	17 3	19 52		☌						
8	6 26	11 19	6 8	18 15	20 47								
9	6 21	11 23	6 23	19 27	21 46	☌ ✶ ♄				△	□		
10	6 17	11 27	6 39	20 39	22 49			△				☌	✶
11	6 12	11 31	6 55	21 51	23 52				△		✶		
12	6 8	11 35	7 12	23 3	25 0		✶						
13	6 3	11 38	7 29	24 14	26 12			□	□				□
14	5 58	11 41	7 46	25 26	27 26		□			☌			
15	5 54	11 44	8 4	26 37	28 42	☿ ☌ ♅		✶	✶			✶	△
16	5 50	11 47	8 22	27 49	29 59	♀ △ ♅					☌		
17	5 46	11 50	8 41	29 0	1 ♉ 19		△					□	
18	5 42	11 53	9 0	0 ♋ 11	2 42					△			
19	5 38	11 56	9 19	1 22	4 9			☌				△	☌
20	5 34	11 58	9 38	2 33	5 38	☿ ☌ ♄			☌	□	✶		
21	5 30	12 0	9 58	3 44	7 8		☌						
22	5 26	12 2	10 19	4 55	8 40	♀ △ ♄				✶	□		
23	5 22	12 4	10 40	6 6	10 15	♀ △ ☌		✶					
24	5 18	12 6	11 1	7 17	11 52	☿ □ ♃			✶		△	☌	△
25	5 15	12 7	11 23	8 28	13 32								
26	5 11	12 8	11 43	9 39	15 14		△	□	□				
27	5 8	12 8	12 7	10 49	16 59					☌			□
28	5 4	12 9	12 30	12 0	18 46	♀ ✶ ☌		△					
29	5 1	12 9	12 53	13 10	20 35		□		△		☌	△	
30	4 57	12 10	13 16	14 21	22 26								✶
31	4 54	12 ♎ 10	13 40	15 31	24 19								

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N34	9 S 47	2 N37	10 S 40	0 S 35	17 S 44
4	15 48	0 34	9 46	2 37	10 37	0 36	17 45
7	15 47	0 34	9 45	2 36	10 35	0 37	17 46
10	15 47	0 34	9 43	2 36	10 33	0 38	17 48
13	15 46	0 33	9 42	2 35	10 32	0 38	17 51
16	15 46	0 33	9 41	2 35	10 30	0 39	17 54
19	15 46	0 33	9 40	2 34	10 29	0 40	17 57
22	15 46	0 33	9 39	2 33	10 28	0 40	18 1
25	15 46	0 33	9 39	2 32	10 27	0 41	18 5
28	15 45	0 33	9 38	2 32	10 27	0 41	18 9

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	4 36 12	9 ♊ 59 59	21 N58	14 ♈ 45	4 N20	9 N49	26 ♎ 43
2	Tu	4 40 8	10 57 27	22 6	26 56	3 36	13 45	26 ♑ 42
3	W	4 44 5	11 54 54	22 14	9 ♉ 21	2 41	17 10	26 41
4	Th	4 48 2	12 52 21	22 21	22 1	1 37	19 51	26 39
5	F	4 51 58	13 49 46	22 29	4 ♊ 57	0 27	21 35	26 38
6	S	4 55 55	14 47 11	22 36	18 11	0 S 46	22 10	26 36
7	S	4 59 51	15 44 35	22 42	1 ♋ 42	1 58	21 29	26 35
8	M	5 3 48	16 41 58	22 48	15 27	3 5	19 30	26 34
9	Tu	5 7 44	17 39 20	22 53	29 24	4 1	16 22	26 32
10	W	5 11 41	18 36 41	22 58	13 ♌ 30	4 44	12 15	26 30
11	Th	5 15 38	19 34 2	23 3	27 42	5 9	7 26	26 29
12	F	5 19 34	20 31 21	23 7	11 ♍ 56	5 16	2 3	26 28
13	S	5 23 31	21 28 39	23 11	26 11	5 4	3 S 17	26 27
14	S	5 27 28	22 25 57	23 15	10 ♎ 23	4 32	8 27	26 26
15	M	5 31 24	23 23 13	23 18	24 30	3 45	13 0	26 25
16	Tu	5 35 21	24 20 29	23 20	8 ♏ 30	2 44	16 57	26 24
17	W	5 39 17	25 17 44	23 23	22 21	1 35	19 54	26 23
18	Th	5 43 13	26 14 58	23 25	6 ♐ 0	0 21	21 40	26 22
19	F	5 47 10	27 12 12	23 26	19 26	0 N53	22 10	26 21
20	S	5 51 6	28 9 25	23 27	2 ♑ 38	2 3	21 23	26 20
21	S	5 55 3	29 6 38	23 28	15 34	3 5	19 30	26 19
22	M	5 58 59	0 ♋ 8 51	23 28	28 15	3 56	16 40	26 18
23	Tu	6 2 56	1 1 3	23 27	10 ♒ 42	4 35	13 9	26 18
24	W	6 6 52	1 58 15	23 27	22 55	5 1	9 9	26 17
25	Th	6 10 49	2 55 28	23 26	4 ♓ 58	5 13	4 50	26 16
26	F	6 14 46	3 52 40	23 24	16 54	5 11	0 24	26 16
27	S	6 18 42	4 49 52	23 22	28 47	4 57	4 N 3	26 15
28	S	6 22 38	5 47 5	23 20	10 ♈ 42	4 29	8 22	26 15
29	M	6 26 35	6 44 18	23 17	22 43	3 49	12 23	26 14
30	Tu	6 30 32	7 41 31	23 14	4 ♉ 55	2 59	15 59	26 14

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 4	7 N 15	2 S 2	24 N 26	1 S 7	18 N 14	9 ♑ 53
4	0 59	6 42	2 5	23 56	0 35	20 3	9 48
7	0 55	6 9	2 5	23 26	0 3	21 42	9 34
10	0 50	5 34	2 5	22 46	0 N 29	23 6	9 24
13	0 46	4 58	2 5	22 4	0 58	24 9	9 15
16	0 42	4 20	2 3	21 13	1 21	24 48	9 5
19	0 38	3 44	2 1	20 21	1 39	25 2	8 56
22	0 34	3 6	1 57	19 21	1 51	24 52	8 46
25	0 30	2 27	1 53	18 21	1 55	24 19	8 37
28	0 26	1 47	1 46	17 17	1 54	23 28	8 27

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♏ 50	12 ♐ 10	14 ♐ 4	16 ♋ 41	26 ♉ 15		✶			✶		□	
2	4 ♐ 47	12 ♐ 10	14 29	17 52	28 11			☌					
3	4 44	12 9	14 54	19 2	0 ♊ 11	☉ △ ♃			☌	□	△		
4	4 41	12 9	15 19	20 12	2 15							✶	
5	4 38	12 8	15 44	21 22	4 20								☌
6	4 35	12 7	16 9	22 32	6 26		☌			△	□		
7	4 32	12 6	16 35	23 42	8 32			△	△				
8	4 29	12 5	17 2	24 51	10 40	☿ △ ♃					✶		
9	4 27	12 3	17 28	26 1	12 50	☉ □ ♂		□	□			☌	
10	4 24	12 1	17 55	27 10	15 1	♀ □ ♅	✶			☌			✶
11	4 22	11 59	18 22	28 20	1 712			✶	✶				
12	4 19	11 57	18 48	29 29	19 24	☿ □ ♂					☌		
13	4 17	11 55	19 15	0 ♌ 38	21 36	☉ ☌ ☿	□					✶	□
14	4 14	11 52	19 43	1 47	23 48					△			
15	4 12	11 49	20 11	2 56	25 59		△	☌					△
16	4 10	11 46	20 39	4 5	28 10	☿ △ ♅				☌	□	□	
17	4 8	11 43	21 7	5 14	0 ♍ 20	♀ □ ♄					✶		
18	4 6	11 40	21 35	6 23	2 29	☉ △ ♅				✶		△	
19	4 4	11 37	22 4	7 31	4 36	☿ △ ♄					□		
20	4 2	11 33	22 34	8 39	6 42		☌	✶	✶				✶
21	4 1	11 29	23 2	9 47	8 46								
22	3 59	11 25	23 32	10 55	10 49	♀ ☌ ♃		□	□		△		
23	3 58	11 21	24 1	12 3	12 50					☌		☌	
24	3 56	11 17	24 30	13 11	14 49			△					
25	3 55	11 13	25 0	14 19	16 45		△		△				
26	3 54	11 8	25 31	15 27	18 39	☉ △ ♄							△
27	3 53	11 4	26 1	16 34	20 32						☌		
28	3 52	10 59	26 32	17 42	22 23		□			✶			
29	3 51	10 54	27 2	18 49	24 12			☌				△	□
30	3 50	10 49	27 33	19 56	25 58	☿ □ ♅	✶		☌	□			

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JULY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	45	0	N33	9	S38	2	N30	10	S27	0	S42	18	S14
4	15	45	0	33	9	38	2	30	10	27	0	42	18	20
7	15	45	0	33	9	39	2	29	10	27	0	43	18	25
10	15	46	0	33	9	39	2	28	10	28	0	44	18	31
13	15	46	0	33	9	40	2	27	10	29	0	45	18	37
16	15	46	0	32	9	40	2	27	10	30	0	45	18	43
19	15	46	0	32	9	41	2	26	10	32	0	46	18	49
22	15	46	0	32	9	41	2	25	10	34	0	46	18	55
25	15	47	0	32	9	42	2	24	10	37	0	47	19	2
28	15	47	0	32	9	44	2	24	10	40	0	47	19	8
31	15	47	0	32	9	45	2	23	10	43	0	47	19	15

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	6	34	28	8♋	38	44	23	N11	17♉	28	1	N59	18	N56	26♎	14
2	Th	6	38	25	9	35	57	23	7	0♊	10	0	51	21	2	26	R13
3	F	6	42	22	10	33	11	23	3	13	18	0	S20	22	5	26	13
4	S	6	46	18	11	30	25	22	58	26	49	1	33	21	53	26	13
5	S	6	50	15	12	27	39	22	52	10♋	41	2	42	20	21	26	13
6	M	6	54	11	13	24	52	22	47	24	52	3	42	17	32	26	D14
7	Tu	6	58	7	14	22	6	22	41	9♌	17	4	29	13	37	26	14
8	W	7	2	4	15	19	20	22	35	23	50	5	0	8	52	26	14
9	Th	7	6	1	16	16	34	22	28	8♍	24	5	11	3	37	26	14
10	F	7	9	58	17	13	48	22	21	22	54	5	2	1	S48	26	14
11	S	7	13	54	18	11	2	22	14	7♎	14	4	34	7	4	26	15
12	S	7	17	50	19	8	15	22	6	21	23	3	50	11	54	26	16
13	M	7	21	46	20	5	29	21	57	5♏	18	2	53	16	1	26	16
14	Tu	7	25	43	21	2	43	21	49	19	0	1	47	19	12	26	17
15	W	7	29	40	21	59	56	21	40	2♐	28	0	36	21	16	26	18
16	Th	7	33	36	22	57	10	21	30	15	43	0	N35	22	6	26	18
17	F	7	37	33	23	54	25	21	21	28	46	1	44	21	43	26	19
18	S	7	41	30	24	51	39	21	11	11♑	37	2	46	20	12	26	20
19	S	7	45	27	25	48	54	21	0	24	16	3	39	17	41	26	20
20	M	7	49	23	26	46	9	20	49	6♒	45	4	20	14	24	26	21
21	Tu	7	53	20	27	43	25	20	38	19	2	4	49	10	33	26	22
22	W	7	57	16	28	40	42	20	27	1♓	10	5	4	6	20	26	23
23	Th	8	1	13	29	37	59	20	15	13	9	5	5	1	56	26	24
24	F	8	5	9	0♌	35	17	20	3	25	3	4	53	2	N31	26	25
25	S	8	9	6	1	32	37	19	50	6♈	55	4	29	6	52	26	26
26	S	8	13	3	2	29	57	19	37	18	48	3	53	10	58	26	27
27	M	8	16	59	3	27	18	19	24	0♉	47	3	7	14	40	26	28
28	Tu	8	20	55	4	24	40	19	11	12	57	2	11	17	49	26	29
29	W	8	24	52	5	22	4	18	57	25	23	1	8	20	14	26	30
30	Th	8	28	49	6	19	28	18	43	8♊	10	0	S 0	21	41	26	31
31	F	8	32	45	7	16	54	18	28	21	21	1	10	22	1	26	32

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 23	1 N 7	1 N 41	16 N 5	1 N 46	22 N 23	8 ♑ 18
4	0 19	0 26	1 33	14 56	1 32	21 5	8 8
7	0 16	0 S 15	1 25	13 37	1 15	19 39	7 59
10	0 13	0 57	1 14	12 18	0 53	18 7	7 49
13	0 9	1 39	1 5	10 59	0 26	16 33	7 40
16	0 7	2 22	0 52	9 41	0 S 4	14 57	7 30
19	0 3	3 5	0 41	8 18	0 37	13 23	7 21
22	0 1	3 48	0 26	6 51	1 12	11 53	7 11
25	0 S 3	4 32	0 13	5 23	1 49	10 30	7 2
28	0 5	5 17	0 S 3	3 58	2 27	9 16	6 52
31	0 8	6 3	0 20	2 32	3 5	8 15	6 43

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 m 49	10 m 44	28 ♏ 4	21 ♌ 3	27 ♎ 42	☿ ✶ ♂						□	
2	3 D 48	10 D 39	28 35	22 10	29 25						△		✶
3	3 48	10 33	29 7	23 16	1 ♌ 5					△			
4	3 47	10 27	29 39	24 23	2 42			△			□	✶	
5	3 47	10 21	0 ♐ 11	25 29	4 17	☿ □ ♄	☌		△				
6	3 47	10 15	0 43	26 35	5 51	♀ ✶ ♅		□					
7	3 D 47	10 9	1 15	27 41	7 23				□	♂	✶		☌
8	3 47	10 2	1 47	28 47	8 58			✶				☌	
9	3 47	9 56	2 20	29 52	10 20	☿ ♂ ♃			✶				
10	3 48	9 49	2 52	0 ♍ 58	11 45		✶						
11	3 48	9 43	3 25	2 3	13 8					△	☌		✶
12	3 49	9 36	3 58	3 9	14 28	♀ ✶ ♄	□	☌					
13	3 49	9 29	4 31	4 14	15 46				☌	□		✶	
14	3 50	9 22	5 4	5 18	17 2		△						□
15	3 50	9 15	5 38	6 22	18 15						✶	□	
16	3 51	9 8	6 12	7 26	19 26					✶			△
17	3 51	9 1	6 46	8 30	20 34			✶	✶				
18	3 52	8 54	7 20	9 34	21 39						□	△	
19	3 53	8 46	7 54	10 38	22 42		♂	□					
20	3 54	8 39	8 28	11 41	23 42	☉ □ ♅			□	☌	△		
21	3 56	8 31	9 3	12 43	24 39	♂ △ ♃							♂
22	3 57	8 24	9 37	13 46	25 34			△	△				
23	3 59	8 16	10 12	14 48	26 28	☿ ✶ ♅						♂	
24	4 0	8 9	10 46	15 50	27 15								
25	4 2	8 1	11 21	16 52	27 56		△			✶	♂		
26	4 4	7 54	11 57	17 53	28 35								
27	4 6	7 46	12 32	18 54	29 12			□	♂	♂			△
28	4 8	7 38	13 8	19 55	29 47	☉ □ ♄					□		
29	4 10	7 30	13 43	20 56	0 ♍ 17							△	□
30	4 12	7 22	14 19	21 57	0 41		✶			△	△		
31	4 14	7 14	14 54	22 58	0 59	☉ ♂ ♃		△				□	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0 N	31	9 S	46	2 N	22	10 S	43	0 S	48	19 S	19
4	15	47	0	31	9	48	2	22	10	46	0	48	19	24
7	15	48	0	31	9	50	2	21	10	50	0	48	19	29
10	15	48	0	31	9	52	2	20	10	54	0	48	19	35
13	15	49	0	31	9	54	2	19	10	58	0	49	19	41
16	15	49	0	31	9	56	2	19	11	2	0	49	19	46
19	15	50	0	31	9	58	2	18	11	6	0	49	19	52
22	15	50	0	31	10	0	2	17	11	11	0	49	19	57
25	15	51	0	31	10	2	2	16	11	16	0	49	20	1
28	15	51	0	31	10	5	2	16	11	21	0	49	20	5
31	15	52	0	31	10	8	2	15	11	26	0	49	20	9

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.			☽ Lat.		☽ Declin		♅ Long.	
		H.	M.	S.	°	′	″	°	′	°	′		°	′	°	′	°	′
1	S	8	36	42	8 ♌	14	21	18 N	13	5 ♑	0		2 S	18	21 N	4	26 ♎	32
2	Ş	8	40	39	9	11	48	17	58	19	5		3	20	18	48	26	33
3	M	8	44	35	10	9	17	17	43	3 ♌	35		4	11	15	18	26	34
4	Tu	8	48	31	11	6	47	17	27	18	23		4	46	10	47	26	35
5	W	8	52	28	12	4	18	17	11	3 ♒	21		5	2	5	35	26	37
6	Th	8	56	25	13	1	49	16	55	18	19		4	58	0	3	26	39
7	F	9	0	21	13	59	22	16	39	3 ♎	9		4	33	5 S	26	26	41
8	S	9	4	17	14	56	56	16	22	17	43		3	51	10	31	26	43
9	Ş	9	8	14	15	54	30	16	5	1 ♏	59		2	56	14	55	26	46
10	M	9	12	11	16	52	5	15	48	15	53		1	51	18	22	26	48
11	Tu	9	16	8	17	49	41	15	30	29	26		0	41	20	43	26	50
12	W	9	20	4	18	47	18	15	12	12 ♐	41		0 N	29	21	51	26	52
13	Th	9	24	1	19	44	56	14	54	25	40		1	36	21	47	26	55
14	F	9	27	57	20	42	34	14	36	5 ♑	25		2	38	20	34	26	57
15	S	9	31	53	21	40	14	14	18	20	58		3	30	18	22	27	0
16	Ş	9	35	50	22	37	55	13	59	3 ♒	21		4	11	15	21	27	2
17	M	9	39	47	23	35	37	13	40	15	36		4	41	11	42	27	4
18	Tu	9	43	43	24	33	20	13	21	27	43		4	57	7	38	27	6
19	W	9	47	39	25	31	5	13	2	9 ♓	44		5	0	3	18	27	8
20	Th	9	51	36	26	28	51	12	42	21	39		4	49	1 N	7	27	10
21	F	9	55	33	27	26	39	12	22	3 ♈	31		4	26	5	28	27	12
22	S	9	59	29	28	24	28	12	2	15	21		3	52	9	37	27	14
23	Ş	10	3	26	29	22	19	11	42	27	13		3	8	13	24	27	16
24	M	10	7	22	0 ♒	20	12	11	22	9 ♉	10		2	14	16	41	27	18
25	Tu	10	11	19	1	18	7	11	1	21	18		1	14	19	18	27	21
26	W	10	15	15	2	16	3	10	41	3 ♊	41		0	9	21	4	27	23
27	Th	10	19	13	3	14	1	10	20	16	24		0 S	57	21	49	27	25
28	F	10	23	9	4	12	1	9	59	29	31		2	4	21	24	27	29
29	S	10	27	5	5	10	4	9	38	13 ♑	8		3	5	19	45	27	31
30	Ş	10	31	1	6	8	8	9	16	27	14		3	57	16	51	27	34
31	M	10	34	58	7	6	14	8	55	11 ♌	48		4	36	12	50	27	36

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 9	6 S 15	0 S 25	2 N 1	3 S 17	7 N 58	6 ♪ 40
4	0 12	6 59	0 44	0 36	3 51	7 20	6 30
7	0 15	7 43	1 2	0 S 52	4 20	7 5	6 21
10	0 17	8 28	1 26	2 18	4 40	7 14	6 11
13	0 20	9 12	1 43	3 43	4 47	7 50	6 2
16	0 22	9 56	2 7	5 4	4 38	8 47	5 52
19	0 24	10 40	2 27	6 28	4 13	9 59	5 43
22	0 27	11 23	2 52	7 45	3 33	11 19	5 33
25	0 29	12 6	3 14	9 5	2 42	12 33	5 24
28	0 31	12 48	3 42	10 13	1 47	13 30	5 14
31	0 33	13 34	4 6	11 21	0 52	14 4	5 5

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♍ 16	7 ♎ 6	15 ♏ 30	23 ♍ 58	1 ♍ 15				△				*
2	4 18	6 ♐ 58	16 6	24 58	1 27						□	*	
3	4 21	6 50	16 42	25 57	1 ♐ 32	☌	□	□	☍		*		
4	4 23	6 43	17 19	26 56	1 31								
5	4 26	6 35	17 55	27 54	1 25		*	*					☌
6	4 28	6 27	18 31	28 51	1 14								
7	4 31	6 20	19 8	29 48	0 58				△		☌		
8	4 34	6 12	19 45	0 ♎ 45	0 37	*				☌			
9	4 37	6 5	20 22	1 42	0 11		☌	☌	□				*
10	4 40	5 57	20 59	2 38	29 Ω 40	□							
11	4 43	5 50	21 36	3 33	29 4				*		*	□	
12	4 46	5 42	22 13	4 28	28 23								
13	4 50	5 35	22 51	5 22	27 38	♀ △ ♅	△	*			*		△
14	4 53	5 27	23 28	6 16	26 51	☿ * ♆			*			□	
15	4 57	5 20	24 6	7 9	26 2			□			□		
16	5 0	5 13	24 44	8 2	25 10	♅ □ ♄				□	☌	△	
17	5 4	5 6	25 21	8 55	24 18	☉ ☌ ☿							
18	5 8	4 59	25 59	9 47	23 26	☿ * ♂	☍	△			△		☍
19	5 12	4 52	26 37	10 38	22 36				△				
20	5 16	4 45	27 15	11 28	21 49	♂ ☌ ♆							
21	5 20	4 39	27 53	12 17	21 6	☉ * ♆					*		
22	5 24	4 32	28 32	13 6	20 26	☉ * ♂						☍	△
23	5 28	4 26	29 10	13 54	19 52		△	☍			☍		
24	5 32	4 19	29 48	14 42	19 25				☍	□			
25	5 37	4 13	0 ♍ 27	15 29	19 4								□
26	5 42	4 7	1 6	16 16	18 49		□			△			
27	5 46	4 1	1 45	17 2	18 D 44							△	*
28	5 51	3 56	2 24	17 46	18 48		*	△	△		△		
29	5 55	3 50	3 3	18 29	19 0							□	
30	6 0	3 45	3 42	19 11	19 20	☉ * ♄		□		☍	□		
31	6 4	3 39	4 21	19 52	19 47	☍ □ ♅			□				

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 30	10 S 11	2 N 15	11 S 28	0 S 50	20 S 11
4	15 54	0 30	10 14	2 15	11 33	0 50	20 14
7	15 55	0 30	10 17	2 14	11 39	0 50	20 18
10	15 56	0 30	10 21	2 14	11 45	0 50	20 20
13	15 57	0 30	10 24	2 13	11 50	0 50	20 23
16	15 57	0 30	10 28	2 13	11 56	0 50	20 24
19	15 58	0 30	10 30	2 12	12 2	0 50	20 26
22	15 59	0 30	10 33	2 12	12 8	0 50	20 27
25	16 0	0 30	10 36	2 11	12 15	0 50	20 27
28	16 0	0 30	10 40	2 11	12 21	0 50	20 27

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	10 38 55	8 ♍ 4 21	8 N 33	26 ♌ 46	4 S 57	7 N 56	27 ♎ 39
2	W	10 42 51	9 2 30	8 11	11 ♍ 58	4 58	2 29	27 42
3	Th	10 46 48	10 0 41	7 49	27 14	4 38	3 S 9	27 45
4	F	10 50 45	10 58 54	7 27	12 ♎ 22	3 58	8 33	27 47
5	S	10 54 41	11 57 8	7 5	27 14	3 3	13 20	27 50
6	☽	10 58 38	12 55 24	6 43	11 ♏ 42	1 57	17 12	27 53
7	M	11 2 35	13 53 41	6 20	25 44	0 45	19 56	27 56
8	Tu	11 6 31	14 52 0	5 58	9 ♐ 20	0 N 27	21 26	27 59
9	W	11 10 27	15 50 21	5 35	22 33	1 35	21 40	28 2
10	Th	11 14 24	16 48 43	5 13	5 ♑ 24	2 37	20 44	28 5
11	F	11 18 21	17 47 6	4 50	18 0	3 29	18 47	28 8
12	S	11 22 17	18 45 31	4 27	0 ♒ 22	4 11	16 0	28 11
13	☽	11 26 13	19 43 57	4 4	12 34	4 41	12 34	28 14
14	M	11 30 10	20 42 26	3 41	24 38	4 57	8 39	28 18
15	Tu	11 34 7	21 40 56	3 18	6 ♓ 37	5 1	4 26	28 21
16	W	11 38 4	22 39 27	2 55	18 31	4 51	0 5	28 24
17	Th	11 42 0	23 38 1	2 32	0 ♈ 24	4 28	4 N 16	28 27
18	F	11 45 57	24 36 37	2 9	12 15	3 54	8 26	28 31
19	S	11 49 53	25 35 14	1 45	24 6	3 10	12 18	28 34
20	☽	11 53 49	26 33 54	1 22	6 ♉ 1	2 17	15 41	28 37
21	M	11 57 46	27 32 36	0 59	18 1	1 17	18 27	28 41
22	Tu	12 1 43	28 31 20	0 35	0 ♊ 10	0 13	20 25	28 44
23	W	12 5 39	29 30 7	0 12	12 32	0 S 53	21 27	28 48
24	Th	12 9 36	0 ♎ 28 56	0 S 12	25 13	1 58	21 25	28 51
25	F	12 13 32	1 27 47	0 35	8 ♋ 15	2 58	20 14	28 54
26	S	12 17 29	2 26 40	0 59	21 44	3 51	17 54	28 58
27	☽	12 21 26	3 25 36	1 22	5 ♌ 42	4 33	14 27	29 2
28	M	12 25 22	4 24 34	1 45	20 8	4 58	10 4	29 6
29	Tu	12 29 19	5 23 34	2 9	4 ♍ 59	5 5	4 58	29 9
30	W	12 33 15	6 22 37	2 32	20 8	4 51	0 S 33	29 12

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 34	13 S 44	4 S 12	11 S 55	0 S 35	14 N 9	5 ♑ 1
4	0 36	14 25	4 38	12 54	0 N 12	14 4	4 51
7	0 38	15 6	5 3	14 4	0 50	13 27	4 42
10	0 40	15 46	5 41	15 0	1 19	12 21	4 32
13	0 42	16 26	5 54	15 54	1 38	10 49	4 23
16	0 44	17 4	6 20	16 38	1 48	8 57	4 13
19	0 45	17 41	6 42	17 17	1 50	6 51	4 4
22	0 47	18 18	7 1	17 47	1 46	4 35	3 54
25	0 49	18 52	7 23	18 7	1 37	2 16	3 45
28	0 51	19 27	7 35	18 13	1 24	0 S 5	3 35

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♏ 9	3 ♎ 34	5 ♏ 1	20 ♎ 32	20 ♌ 22			✳				✳	☌
2	6 14	3 ℞ 29	5 40	21 11	21 1	☿ ✳ ♀	☌		✳		✳		
3	6 19	3 24	6 20	21 49	21 53	♂ ☌ ♄				△			
4	6 24	3 20	7 0	22 26	22 48								
5	6 29	3 15	7 39	23 2	24 8			☌		□		☌	✳
6	6 34	3 10	8 19	23 37	25 21		✳		☌		☌		
7	6 39	3 6	8 59	24 10	26 36								□
8	6 44	3 2	9 39	24 43	27 59	☿ ✳ ♅	□			✳			
9	6 50	2 59	10 19	25 14	29 28			✳				✳	
10	6 55	2 55	11 0	25 43	1 ♍ 3				✳		✳		△
11	7 1	2 52	11 40	26 12	2 41		△						
12	7 6	2 48	12 20	26 35	4 21			□		☌		□	
13	7 12	2 45	13 1	26 58	6 4				□		□		
14	7 17	2 42	13 41	27 19	7 49	☿ ✳ ♄		△				△	
15	7 25	2 40	14 22	27 38	9 36	♀ ☌ ♅			△				☍
16	7 29	2 37	15 3	27 56	11 26		☍			✳	△		
17	7 35	2 35	15 44	28 13	13 16								
18	7 41	2 32	16 25	28 29	15 7								
19	7 47	2 30	17 6	28 44	16 58	☿ ✳ ♂		☍				☍	
20	7 53	2 28	17 47	28 56	18 50				☍	□			
21	7 59	2 27	18 29	29 5	20 41						☍		△
22	8 5	2 25	19 10	29 12	22 32		△			△			
23	8 11	2 24	19 52	29 ℞ 16	24 22								
24	8 17	2 23	20 33	29 16	26 12		□	△				△	□
25	8 22	2 22	21 15	29 16	28 2				△				
26	8 29	2 21	21 56	29 14	29 51	☉ △ ♅		□			△		
27	8 35	2 21	22 38	29 9	1 ♎ 39	☿ △ ♅	✳		□	☍		□	✳
28	8 41	2 20	23 20	29 1	3 27			✳			□		
29	8 48	2 20	24 2	28 51	5 14	☉ ☌ ♀			✳			✳	
30	8 54	2 D20	24 44	28 39	7 0						✳		

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N30	10 S 44	2 N10	12 S 28	0 S 49	20 S 27
4	16 1	0 30	10 49	2 10	12 34	0 49	20 27
7	16 2	0 30	10 53	2 9	12 41	0 49	20 26
10	16 3	0 30	10 57	2 9	12 48	0 49	20 25
13	16 4	0 30	11 0	2 8	12 54	0 49	20 23
16	16 5	0 30	11 4	2 8	13 1	0 49	20 20
19	16 5	0 30	11 7	2 8	13 8	0 49	20 17
22	16 6	0 30	11 10	2 8	13 15	0 48	20 14
25	16 7	0 30	11 14	2 7	13 21	0 48	20 11
28	16 7	0 30	11 18	2 7	13 28	0 48	20 8
31	16 8	0 30	11 22	2 7	13 35	0 48	20 4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	12 37 11	7 ♎ 21 42	2 S 55	5 ♎ 26	4 S 16	6 S 4	29 ♎ 15
2	F	12 41 8	8 20 48	3 19	20 42	3 22	11 13	29 18
3	S	12 45 5	9 19 57	3 42	5 ♏ 43	2 15	15 34	29 22
4	☽	12 49 2	10 19 8	4 5	20 23	1 1	18 51	29 26
5	M	12 52 58	11 18 20	4 29	4 ♐ 37	0 N 15	20 50	29 29
6	Tu	12 56 54	12 17 35	4 52	18 22	1 28	21 29	29 32
7	W	13 0 51	13 16 51	5 14	1 ♑ 41	2 34	20 53	29 36
8	Th	13 4 47	14 16 9	5 38	14 35	3 30	19 11	29 40
9	F	13 8 44	15 15 29	6 1	27 9	4 14	16 35	29 44
10	S	13 12 40	16 14 50	6 24	9 ♒ 28	4 46	13 18	29 48
11	☽	13 16 37	17 14 14	6 47	21 34	5 4	9 32	29 52
12	M	13 20 33	18 13 39	7 9	3 ♓ 33	5 8	5 25	29 56
13	Tu	13 24 30	19 13 5	7 32	15 27	5 0	1 8	29 59
14	W	13 28 26	20 12 34	7 54	27 18	4 38	3 N 11	0 ♍ 3
15	Th	13 32 23	21 12 5	8 17	9 ♈ 10	4 4	7 22	0 7
16	F	13 36 20	22 11 37	8 40	21 4	3 20	11 18	0 10
17	S	13 40 16	23 11 12	9 1	3 ♉ 1	2 26	14 49	0 14
18	☽	13 44 13	24 10 49	9 23	15 3	1 26	17 44	0 18
19	M	13 48 10	25 10 27	9 45	27 12	0 20	19 53	0 22
20	Tu	13 52 6	26 10 8	10 7	9 ♊ 30	0 S 47	21 8	0 25
21	W	13 56 3	27 9 52	10 28	22 0	1 53	21 21	0 29
22	Th	13 59 59	28 9 38	10 50	4 ♋ 46	2 55	20 28	0 32
23	F	14 3 56	29 9 26	11 11	17 49	3 49	18 29	0 36
24	S	14 7 52	0 ♍ 9 16	11 32	1 ♌ 14	4 32	15 28	0 40
25	☽	14 11 48	1 9 9	11 53	15 2	5 2	11 32	0 43
26	M	14 15 44	2 9 3	12 14	29 14	5 13	6 51	0 47
27	Tu	14 19 40	3 9 0	12 34	13 ♍ 47	5 6	1 41	0 51
28	W	14 23 36	4 8 59	12 55	28 38	4 38	3 S 42	0 55
29	Th	14 27 32	5 9 1	13 15	13 ♎ 41	3 50	8 56	0 59
30	F	14 31 29	6 9 4	13 35	28 45	2 47	13 38	1 3
31	S	14 35 25	7 9 10	13 55	13 ♏ 42	1 32	17 26	1 7

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 52	19 S 59	7 S 49	18 S 13	1 N 8	2 S 26	3 ♐ 26
4	0 54	20 30	7 54	17 50	0 51	4 43	3 16
7	0 55	21 0	7 55	17 29	0 31	6 57	3 7
10	0 57	21 28	7 48	16 45	0 11	9 7	2 57
13	0 58	21 54	7 31	15 53	0 S 9	11 11	2 48
16	0 59	22 18	7 4	14 45	0 30	13 9	2 38
19	1 0	22 42	6 36	13 39	0 50	15 1	2 29
22	1 1	23 4	5 59	12 27	1 10	16 46	2 19
25	1 2	23 22	5 18	11 15	1 29	18 23	2 10
28	1 3	23 42	4 34	10 3	1 47	19 52	2 0
31	1 4	24 2	3 48	9 0	2 3	21 12	1 51

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9 ♏ 1	2 ♏ 20	25 ♏ 26	28 ♎ 25	8 ♎ 45		☌			△			☌
2	9 8	2 21	26 8	28 ♑ 8	10 39								
3	9 14	2 22	26 53	27 49	12 10			☌	☌	□		☌	
4	9 21	2 23	27 33	27 28	13 51								
5	9 27	2 24	28 16	27 5	15 38					✶	☌		
6	9 34	2 25	28 58	26 40	17 19		✶						✶
7	9 41	2 27	29 41	26 13	18 50			✶				✶	
8	9 48	2 29	0 ♐ 23	25 44	20 38		□		✶				
9	9 54	2 31	1 6	25 13	22 17			□		☌	✶	□	□
10	10 1	2 33	1 49	24 44	23 59	☿ ☌ ♀			□				
11	10 7	2 35	2 32	24 6	25 32	☌ ✶ ♃	△					△	△
12	10 14	2 37	3 16	23 31	27 9			△			□		
13	10 21	2 40	3 58	22 57	28 49				△				
14	10 28	2 43	4 41	22 20	0 ♏ 20	♀ ☌ ♅				✶			
15	10 35	2 46	5 25	21 43	1 55	☉ ☌ ♀					△		
16	10 42	2 50	6 8	21 5	3 29	♀ □ ♃	☌					☌	
17	10 49	2 53	6 52	20 27	5 3			☌		□			☌
18	10 56	2 56	7 35	19 51	6 36				☌				
19	11 3	3 0	8 19	19 17	8 7					△			
20	11 10	3 4	9 2	18 43	9 38						☌		
21	11 17	3 8	9 46	18 10	11 9	♀ ☌ ♄	△					△	
22	11 24	3 13	10 30	17 38	12 40			△					
23	11 31	3 17	11 14	17 7	14 19				△			□	△
24	11 38	3 21	11 58	16 37	15 39	☉ ☌ ♅	□	□		☌			
25	11 46	3 26	12 42	16 9	17 8				□		△	✶	□
26	11 53	3 31	13 26	15 43	18 36		✶	✶					
27	12 0	3 37	14 10	15 19	20 3	☉ □ ♃			✶		□		✶
28	12 7	3 42	14 54	14 58	21 30	☌ ✶ ♀				△			
29	12 15	3 48	15 39	14 36	22 56						✶	☌	
30	12 22	3 54	16 23	14 23	24 22			☌		□			
31	12 29	4 0	17 7	14 9	25 48		☌		☌				

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N30	11 S 26	2 N 7	13 S 37	0 S 48	20 S 1
4	16 10	0 30	11 30	2 7	13 43	0 48	19 56
7	16 11	0 30	11 35	2 7	13 50	0 47	19 52
10	16 12	0 30	11 39	2 7	13 57	0 47	19 46
13	16 12	0 30	11 42	2 7	14 3	0 47	19 40
16	16 13	0 30	11 45	2 7	14 9	0 47	19 33
19	16 14	0 30	11 48	2 7	14 16	0 47	19 27
22	16 14	0 30	11 51	2 7	14 23	0 47	19 21
25	16 15	0 30	11 55	2 7	14 28	0 47	19 13
28	16 15	0 30	11 59	2 7	14 34	0 47	19 5

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. °
1	♑	14 39 21	8 ♏ 9 17	14 S 14	28 ♏ 23	0 S 12	20 S 1	1 ♎ 10
2	M	14 43 18	9 9 26	14 34	12 ♐ 42	1 N 6	21 17	1 13
3	Tu	14 47 14	10 9 37	14 54	26 35	2 18	21 7	1 17
4	W	14 51 11	11 9 50	15 12	10 ♑ 2	3 21	19 45	1 21
5	Th	14 55 7	12 10 4	15 30	23 3	4 10	17 22	1 24
6	F	14 59 4	13 10 19	15 48	5 ♒ 42	4 47	14 14	1 28
7	S	15 3 0	14 10 36	16 6	18 3	5 8	10 32	1 32
8	♑	15 6 57	15 10 55	16 24	0 ♓ 10	5 16	6 29	1 36
9	M	15 10 54	16 11 15	16 42	12 7	5 10	2 15	1 40
10	Tu	15 14 51	17 11 36	16 59	23 59	4 51	2 N 3	1 44
11	W	15 18 47	18 11 59	17 16	5 ♈ 50	4 19	6 17	1 48
12	Th	15 22 44	19 12 23	17 33	17 43	3 35	10 17	1 52
13	F	15 26 40	20 12 49	17 49	29 41	2 43	13 55	1 56
14	S	15 30 37	21 13 17	18 5	11 ♉ 46	1 43	17 0	1 59
15	♑	15 34 33	22 13 46	18 21	24 0	0 36	19 23	2 3
16	M	15 38 30	23 14 16	18 36	6 ♊ 24	0 S 32	20 52	2 4
17	Tu	15 42 26	24 14 49	18 51	19 0	1 41	21 20	2 10
18	W	15 46 23	25 15 23	19 6	1 ♋ 48	2 45	20 42	2 14
19	Th	15 50 20	26 15 58	19 20	14 50	3 42	18 58	2 17
20	F	15 54 16	27 16 36	19 34	28 6	4 28	16 11	2 20
21	S	15 58 13	28 17 15	19 48	11 ♌ 36	5 0	12 30	2 23
22	♑	16 2 9	29 17 56	20 1	25 23	5 16	8 6	2 26
23	M	16 6 6	0 ♐ 18 39	20 14	9 ♍ 25	5 14	3 12	2 29
24	Tu	16 10 2	1 19 23	20 27	23 41	4 52	1 S 58	2 32
25	W	16 13 59	2 20 9	20 39	8 ♎ 8	4 12	7 6	2 35
26	Th	16 17 56	3 20 57	20 51	22 44	3 15	11 52	2 39
27	F	16 21 52	4 21 46	21 2	7 ♏ 23	2 6	15 58	2 42
28	S	16 25 49	5 22 37	21 13	21 59	0 48	19 3	2 46
29	♑	16 29 45	6 23 29	21 24	6 ♐ 25	0 N 32	20 52	2 50
30	M	16 33 42	7 24 22	21 34	20 35	1 49	21 19	2 53

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 4	23 S 59	3 S 35	8 S 49	2 S 7	21 S 37	1 ♑ 47
4	1 5	23 10	2 57	8 9	2 20	22 44	1 37
7	1 6	24 20	2 9	7 22	2 31	23 40	1 28
10	1 7	24 27	1 38	6 59	2 37	24 25	1 18
13	1 8	24 33	0 52	6 37	2 39	24 56	1 9
16	1 9	24 35	0 23	6 30	2 35	25 14	0 59
19	1 9	24 36	0 N 14	6 29	2 23	25 18	0 50
22	1 10	24 33	0 39	6 40	2 1	25 4	0 40
25	1 10	24 29	1 8	6 54	1 28	24 33	0 31
28	1 10	24 21	1 34	7 22	0 41	23 41	0 21

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	12 ♏ 37	4 ♐ 6	17 ♑ 52	13 ♎ 58	27 ♏ 11					✱			☌
2	12 44	4 18	18 37	13 ♏ 49	28 35						☌	✱	
3	12 51	4 19	19 21	13 43	29 57			✱					
4	12 58	4 20	20 6	13 40	1 ♑ 18		✱		✱			□	
5	13 5	4 32	20 51	13 D 39	2 39								
6	13 12	4 39	21 35	13 39	3 58	☉ ☌ ♄		□		☌			✱
7	13 20	4 46	22 20	13 40	5 16	♀ ✱ ♅	□		□		✱	△	
8	13 27	4 53	23 5	13 44	6 32			△					
9	13 34	5 1	23 50	13 50	7 47		△		△				□
10	13 41	5 8	24 35	13 59	9 1						□		
11	13 48	5 16	25 20	14 11	10 13					✱			△
12	13 55	5 23	26 5	14 26	11 22							☍	
13	14 3	5 31	26 51	14 44	12 29			☍		□	△		
14	14 10	5 39	27 36	15 4	13 33				☍				
15	14 17	5 48	28 22	15 25	14 34		☍						
16	14 24	5 56	29 7	15 41	15 32					△			
17	14 31	6 5	29 53	16 11	16 26							△	☍
18	14 38	6 13	0 ♈ 38	16 36	17 15			△			☍		
19	14 46	6 22	1 24	17 2	17 59	♂ ✱ ♅			△			□	
20	14 53	6 31	2 10	17 31	18 37		△	□					
21	15 0	6 40	2 55	18 1	19 9				□	☍		✱	
22	15 7	6 49	3 41	18 33	19 34		□	✱					△
23	15 14	6 58	4 26	19 7	19 50				✱		△		
24	15 21	7 7	5 12	19 43	19 D 58	☿ ✱ ♀							□
25	15 28	7 17	5 58	20 21	19 58		✱			△	□		
26	15 35	7 27	6 44	21 0	19 47							☌	✱
27	15 42	7 37	7 30	21 40	19 25			☌		□	✱		
28	15 49	7 47	8 16	22 20	18 51				☌				
29	15 56	7 57	9 2	23 1	18 11		☌			✱			
30	16 3	8 7	9 48	23 44	17 13							✱	☌

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 30	12 S 3	2 N 7	14 S 39	0 S 46	18 S 57
4	16 15	0 30	12 7	2 7	14 45	0 46	18 49
7	16 16	0 30	12 10	2 8	14 50	0 46	18 40
10	16 16	0 30	12 13	2 8	14 55	0 46	18 31
13	16 16	0 30	12 16	2 8	15 1	0 46	18 22
16	16 16	0 30	12 19	2 8	15 6	0 46	18 12
19	16 17	0 30	12 22	2 9	15 11	0 46	18 2
22	16 17	0 30	12 24	2 9	15 16	0 46	17 52
25	16 17	0 30	12 26	2 9	15 20	0 46	17 41
28	16 17	0 30	12 28	2 9	15 24	0 46	17 30
31	16 17	0 30	12 30	2 9	15 28	0 46	17 19

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	16 37 38	8 ♐ 25 16	21 S 44	4 ♈ 26	2 N 57	20 S 26	2 ♎ 57
2	W	16 41 35	9 26 12	21 53	17 55	3 53	18 24	3 0
3	Th	16 45 31	10 27 8	22 2	1 ♉ 0	4 36	15 28	3 3
4	F	16 49 28	11 28 5	22 11	13 44	5 3	11 52	3 7
5	S	16 53 25	12 29 3	22 19	26 9	5 16	7 51	3 10
6	☽	16 57 21	13 30 1	22 27	8 ♊ 18	5 14	3 36	3 14
7	M	17 1 17	14 31 1	22 34	20 17	4 58	0 N 43	3 17
8	Tu	17 5 14	15 32 1	22 41	2 ♋ 9	4 30	4 59	3 20
9	W	17 9 11	16 33 1	22 47	14 0	3 50	9 4	3 23
10	Th	17 13 8	17 34 2	22 53	25 54	3 0	12 49	3 26
11	F	17 17 4	18 35 4	22 58	7 ♌ 55	2 2	16 5	3 28
12	S	17 21 1	19 36 6	23 3	20 8	0 58	18 43	3 31
13	☽	17 24 57	20 37 9	23 8	2 ♍ 34	0 S 11	20 31	3 34
14	M	17 28 54	21 38 13	23 12	15 15	1 20	21 19	3 36
15	Tu	17 32 50	22 39 17	23 15	28 12	2 26	21 1	3 39
16	W	17 36 46	23 40 22	23 19	11 ♎ 25	3 26	19 33	3 42
17	Th	17 40 43	24 41 27	23 21	24 52	4 15	16 59	3 45
18	F	17 44 40	25 42 34	23 24	8 ♏ 32	4 51	13 27	3 48
19	S	17 48 36	26 43 41	23 25	22 22	5 11	9 10	3 51
20	☽	17 52 33	27 44 49	23 27	6 ♐ 20	5 12	4 21	3 53
21	M	17 56 29	28 45 55	23 27	20 25	4 55	0 S 43	3 55
22	Tu	18 0 26	29 47 7	23 28	4 ♑ 33	4 20	5 47	3 57
23	W	18 4 23	0 ♈ 48 17	23 28	18 44	3 28	10 33	3 59
24	Th	18 8 20	1 49 28	23 27	2 ♒ 56	2 25	14 46	4 2
25	F	18 12 17	2 50 39	23 26	17 6	1 12	18 6	4 5
26	S	18 16 14	3 51 51	23 24	1 ♓ 12	0 N 5	20 21	4 7
27	☽	18 20 11	4 53 3	23 22	15 11	1 20	21 19	4 9
28	M	18 24 7	5 54 15	23 20	29 0	2 30	20 58	4 12
29	Tu	18 28 3	6 55 28	23 17	12 ♈ 35	3 30	19 23	4 14
30	W	18 32 0	7 56 41	23 13	25 34	4 17	16 47	4 16
31	Th	18 35 57	8 57 54	23 10	8 ♉ 54	4 49	13 23	4 18

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 10	24 S 12	1 N 51	7 S 47	0 N 17	22 S 28	0 ♑ 12
4	1 11	24 0	2 9	8 20	1 17	21 1	0 2
7	1 11	23 46	2 23	8 58	2 8	19 36	29 ♏ 53
10	1 11	23 30	2 37	9 40	2 39	18 35	29 43
13	1 11	23 9	2 47	10 23	2 52	18 7	29 34
16	1 11	22 47	2 54	11 12	2 48	18 13	29 24
19	1 11	22 23	3 2	11 58	2 35	18 42	29 15
22	1 11	21 58	3 6	13 0	2 15	19 25	29 5
25	1 10	21 28	3 11	13 36	1 51	20 15	28 56
28	1 10	20 56	3 13	14 29	1 27	21 7	28 46
31	1 9	20 22	3 14	15 16	1 1	21 55	28 37

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♏ 9	8 ♒ 18	10 ♈ 35	24 ♌ 28	16 ♐ 8	☉ ✶ ♅		✶			☌		
2	16 16	8 28	11 21	25 13	14 ℞ 53				✶				
3	16 23	8 39	12 7	25 59	13 35			□				□	
4	16 30	8 49	12 54	26 46	12 15		✶		□	☌			✶
5	16 36	9 0	13 40	27 34	11 53	☉ ☌ ☿						△	
6	16 43	9 11	14 26	28 22	9 33	☿ ✶ ♅	□	△					□
7	16 49	9 22	15 13	29 11	8 15				△		✶		
8	16 56	9 33	15 59	0 ♏ 1	7 5								△
9	17 2	9 44	16 46	0 52	6 5		△			✶	□		
10	17 9	9 56	17 33	1 44	5 15	☌ ✶ ♄							
11	17 15	10 7	18 19	2 37	4 35			☍		□		☍	
12	17 22	10 18	19 6	3 31	4 7	♀ ☌ ♆			☍		△		
13	17 28	10 30	19 53	4 25	3 50								☍
14	17 34	10 41	20 39	5 20	3 D 43					△			
15	17 41	10 53	21 26	6 16	3 46		☍	△					
16	17 47	11 5	22 13	7 12	4 0				△			△	
17	17 53	11 17	23 0	8 9	4 22					☍			
18	18 0	11 29	23 47	9 6	4 51			□	☍		□	△	
19	18 6	11 41	24 34	10 3	5 28		△	□					
20	18 12	11 53	25 21	11 1	6 9			✶				✶	□
21	18 18	12 5	26 8	11 59	6 56	♀ □ ♅			✶		△		
22	18 24	12 17	26 55	12 58	7 50		□						✶
23	18 30	12 30	27 42	13 58	8 49					△			
24	18 36	12 42	28 20	14 58	9 50		✶	☌			□		
25	18 42	12 55	29 16	15 59	10 52					☌	□	☌	
26	18 48	13 7	0 ♒ 3	17 0	11 58	☉ ✶ ♅					✶		
27	18 54	13 20	0 50	18 2	13 8	☿ ✶ ♅				✶			☌
28	18 59	13 33	1 37	19 4	14 21	♀ ☌ ♄		✶					
29	19 5	13 46	2 24	20 6	15 36		☌						
30	19 10	13 59	3 11	21 9	16 52					✶		✶	
31	19 16	14 12	3 58	22 12	18 9			□			☌	☌	

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1808.

(REVISED AND CORRECTED.)



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Price One Shilling.

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OF THE

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 30	12 S 30	2 N 10	15 S 30	0 S 46	17 S 15
4	16 15	0 30	12 32	2 10	15 34	0 46	17 4
7	16 16	0 30	12 34	2 11	15 37	0 46	16 52
10	16 16	0 30	12 36	2 11	15 41	0 46	16 40
13	16 17	0 30	12 37	2 12	15 44	0 46	16 28
16	16 17	0 30	12 38	2 12	15 47	0 46	16 15
19	16 17	0 30	12 40	2 13	15 49	0 47	16 2
22	16 18	0 30	12 41	2 13	15 52	0 47	15 59
25	16 18	0 30	12 41	2 14	15 54	0 47	15 36
28	16 18	0 30	12 42	2 14	15 56	0 47	15 23
31	16 18	0 30	12 42	2 15	15 58	0 47	15 10

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	18 39 54	9 ♑ 59 6	23 S 5	21 ♒ 7	5 N 7	9 S 28	4 ♏ 20
2	S	18 43 51	11 0 19	23 0	4 ♓ 2	5 9	5 14	4 22
3	☽	18 47 48	12 1 31	22 55	16 12	4 57	0 53	4 24
4	M	18 51 44	13 2 43	22 49	28 11	4 32	3 N 27	4 26
5	Tu	18 55 41	14 3 54	22 43	10 ♈ 3	3 56	7 36	4 28
6	W	18 59 37	15 5 5	22 36	21 53	3 10	11 28	4 30
7	Th	19 3 34	16 6 15	22 29	3 ♉ 47	2 15	14 54	4 32
8	F	19 7 31	17 7 25	22 15	15 48	1 14	17 46	4 34
9	S	19 11 27	18 8 35	22 14	28 4	0 9	19 53	4 36
10	☽	19 15 24	19 9 43	22 5	10 ♊ 36	0 S 59	21 5	4 38
11	M	19 19 20	20 10 51	21 57	23 29	2 5	21 18	4 39
12	Tu	19 23 17	21 11 59	21 47	6 ♋ 44	3 6	20 12	4 40
13	W	19 27 13	22 13 5	21 38	20 20	3 58	18 0	4 42
14	Th	19 31 10	23 14 12	21 28	4 ♌ 15	4 38	14 43	4 43
15	F	19 35 6	24 15 18	21 17	18 25	5 0	10 34	4 45
16	S	19 39 3	25 16 24	21 6	2 ♍ 44	5 5	5 46	4 46
17	☽	19 43 0	26 17 29	20 55	17 6	4 50	0 39	4 47
18	M	19 46 56	27 18 34	20 43	1 ♎ 27	4 17	4 S 30	4 48
19	Tu	19 50 53	28 19 38	20 31	15 42	3 29	9 24	4 49
20	W	19 54 49	29 20 43	20 18	29 50	2 28	13 44	4 50
21	Th	19 58 46	0 ♏ 21 46	20 6	13 ♏ 49	1 19	17 15	4 51
22	F	20 2 42	1 22 50	19 52	27 39	0 5	19 44	4 51
23	S	20 6 39	2 23 52	19 39	11 ♐ 20	1 N 7	21 3	4 52
24	☽	20 10 35	3 24 54	19 25	24 52	2 15	21 7	4 53
25	M	20 14 32	4 25 56	19 10	8 ♑ 14	3 14	19 59	4 54
26	Tu	20 18 29	5 26 56	18 56	21 25	4 2	17 46	4 54
27	W	20 22 25	6 27 56	18 40	4 ♒ 25	4 37	14 42	4 55
28	Th	20 26 22	7 28 55	18 25	17 14	4 57	10 59	4 56
29	F	20 30 18	8 29 52	18 9	29 45	5 1	6 52	4 57
30	S	20 34 15	9 30 49	17 53	12 ♓ 4	4 52	2 32	4 58
31	☽	20 38 11	10 31 44	17 37	24 11	4 30	1 N 49	4 58

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 8 9	20 S 13	3 N 13	15 S 29	0 N 53	22 S 10	28 ♏ 33
4	1 9	19 37	3 12	16 16	0 28	22 50	28 23
7	1 8	18 59	3 9	17 1	0 5	23 22	28 14
10	1 8	18 19	3 5	17 30	0 S 18	23 45	28 4
13	1 7	17 39	3 0	18 25	0 39	23 57	27 55
16	1 6	16 55	2 54	19 3	0 58	23 58	27 45
19	1 5	16 11	2 48	19 36	1 16	23 48	27 36
22	1 4	15 24	2 40	20 3	1 31	23 25	27 26
25	1 3	14 37	2 32	20 33	1 43	22 50	27 17
28	1 3	13 49	2 24	20 52	1 53	22 1	27 7
31	1 2	12 56	2 16	21 7	2 0	21 0	26 58

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♏ 21	14 ♒ 25	4 ♒ 46	28 ♏ 15	19 ♐ 27				□			□	✳
2	19 27	14 38	5 33	24 19	20 47			△					
3	19 32	14 51	6 20	25 23	22 8		✳		△				
4	19 37	15 5	7 8	26 28	23 31							△	□
5	19 42	15 18	7 55	27 32	24 55		□			✳	✳		
6	19 47	15 31	8 42	28 36	26 19								△
7	19 52	15 45	9 30	29 41	27 44			☌					
8	19 57	15 58	10 17	0 ♐ 46	29 10		△		☌	□	□		
9	20 2	16 12	11 4	1 52	0 ♑ 37							☌	
10	20 7	16 25	11 52	2 58	2 4					△	△		
11	20 12	16 39	12 39	4 4	3 32	☉ ✳ ♄							
12	20 17	16 52	13 26	5 10	5 1	☿ ✳ ♅		△					☌
13	20 21	17 6	14 14	6 16	6 30		☌		△				
14	20 26	17 19	15 1	7 23	8 0			□				△	
15	20 30	17 33	15 48	8 30	9 30				□	☌	☌		
16	20 34	17 47	16 36	9 38	11 1			✳				□	
17	20 39	18 1	17 23	10 45	12 33				✳				△
18	20 43	18 15	18 10	11 52	14 5	☌ ☍ ♃	△						
19	20 47	18 29	18 58	13 0	15 37					△	△	✳	□
20	20 51	18 43	19 45	14 8	17 10		□	☍					
21	20 55	18 57	20 33	15 16	18 44	☌ □ ♄							✳
22	20 58	19 11	21 20	16 24	20 18		✳		☍	□	□		
23	21 2	19 25	22 8	17 32	21 53	☿ ✳ ♄							
24	21 6	19 39	22 55	18 40	23 28					✳	✳	☍	
25	21 9	19 53	23 43	19 49	25 4	☉ □ ♅		✳					
26	21 13	20 7	24 30	20 58	26 41	♀ ✳ ♃				✳			☍
27	21 16	20 21	25 18	22 7	28 19		☍	□					
28	21 19	20 35	26 5	23 16	29 58				□	☍			
29	21 23	20 50	26 53	24 26	1 ♒ 37			△			☍	✳	
30	21 26	21 4	27 40	25 35	3 17								
31	21 29	21 18	28 28	26 44	4 57	☿ □ ♅			△			□	

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FEBRUARY XXIX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 N	31	12 S	43	2 N	15	15 S	59	0 S	47	15 S	4
4	16	15	0	31	12	43	2	16	16	1	0	47	14	51
7	16	14	0	31	12	43	2	17	16	2	0	47	14	37
10	16	14	0	31	12	43	2	17	16	3	0	47	14	22
13	16	13	0	31	12	43	2	18	16	4	0	48	14	8
16	16	12	0	31	12	42	2	18	16	5	0	48	13	54
19	16	11	0	31	12	42	2	19	16	5	0	48	13	40
22	16	11	0	31	12	42	2	19	16	5	0	48	13	26
25	16	10	0	31	12	41	2	20	16	5	0	49	13	11
28	16	10	0	31	12	40	2	20	16	4	0	49	12	56

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	20	42	8	11 ♒	32	38	17 S	20	6 ♈	8	3 N	56	6 N	3	4 ♏	59
2	Tu	20	46	4	12	33	30	17	3	17	58	3	12	10	0	4	59
3	W	20	50	1	13	34	21	16	46	29	46	2	20	13	35	4	59
4	Th	20	53	58	14	35	11	16	28	11 ♉	38	1	21	16	37	4	59
5	F	20	57	54	15	35	59	16	10	23	37	0	18	19	0	5	0
6	S	21	1	51	16	36	45	15	52	5 ♊	50	0 S	46	20	32	5	0
7	☽	21	5	47	17	37	30	15	34	18	23	1	50	21	7	5	0
8	M	21	9	44	18	38	13	15	15	1 ♋	19	2	51	20	37	5	0
9	Tu	21	13	40	19	38	54	14	56	14	41	3	44	18	57	5	1
10	W	21	17	37	20	39	34	14	37	28	30	4	25	16	9	5	1
11	Th	21	21	33	21	40	13	14	18	12 ♌	44	4	52	12	20	5	1
12	F	21	25	30	22	40	50	13	58	27	17	5	0	7	43	5	1
13	S	21	29	27	23	41	25	13	38	12 ♍	4	4	49	2	35	5	1
14	☽	21	33	23	24	41	59	13	18	26	54	4	18	2 S	43	5	
15	M	21	37	20	25	42	32	12	58	11 ♎	39	3	30	7	50	5	0
16	Tu	21	41	16	26	43	3	12	37	26	14	2	29	12	27	5	0
17	W	21	45	13	27	43	33	12	16	10 ♏	33	1	19	16	15	4	59
18	Th	21	49	9	28	44	2	11	56	24	35	0	6	19	2	4	59
19	F	21	53	6	29	44	30	11	34	8 ♐	19	1 N	6	20	37	4	58
20	S	21	57	2	0 ♓	44	56	11	13	21	48	2	13	20	59	4	58
21	☽	22	0	59	1	45	21	10	52	5 ♑	2	3	12	20	10	4	58
22	M	22	4	56	2	45	44	10	30	18	3	3	59	18	17	4	58
23	Tu	22	8	52	3	46	6	10	8	0 ♒	53	4	34	15	31	4	58
24	W	22	12	49	4	46	26	9	46	13	32	4	54	12	4	4	58
25	Th	22	16	45	5	46	45	9	24	26	1	5	0	8	2	4	58
26	F	22	20	42	6	47	2	9	2	8 ♓	19	4	52	3	56	4	4
27	S	22	24	38	7	47	17	8	39	20	28	4	31	0 N	22	4	58
28	☽	22	28	35	8	47	31	8	17	2 ♈	29	3	57	4	37	4	58
29	M	22	32	31	9	47	42	7	54	14	22	3	14	8	39	4	58

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FEBRUARY XXIX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 1	12 S 42	2 N 11	21 S 16	2 S 2	20 S 36	26 ♏ 55
4	1 0	11 50	2 2	21 25	2 5	19 16	26 45
7	0 59	10 59	1 50	21 32	2 4	17 43	26 36
10	0 58	10 4	1 39	21 30	1 58	15 56	26 26
13	0 57	9 11	1 28	21 28	1 48	13 56	26 17
16	0 55	8 16	1 17	21 18	1 33	11 44	26 7
19	0 54	7 21	1 6	21 1	1 12	9 20	25 58
22	0 52	6 24	0 54	20 38	0 46	6 49	25 48
25	0 51	5 29	0 44	20 13	0 13	4 13	25 39
28	0 50	4 33	0 35	19 40	0 N 24	1 40	25 29

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	°	° ′								
1	21 ♏ 32	21 ♐ 33	29 ♐ 15	27 ♑ 54	6 ♐ 38	♅ □ ♄							
2	21 35	21 47	0 ♑ 2	29 4	8 20		*			*			*
3	21 38	22 1	0 49	0 ♒ 14	10 2			♂			*	△	
4	21 40	22 15	1 37	1 24	11 45		□		♂	□			□
5	21 43	22 30	2 24	2 34	13 29	♀ * ♂							
6	21 46	22 44	3 11	3 44	15 14						□		
7	21 48	22 59	3 59	4 54	16 59	♀ * ♅	△			△			△
8	21 51	23 13	4 46	6 4	18 45	☉ ☌ ☿		△			△	♂	
9	21 53	23 28	5 33	7 15	20 32	♂ △ ♅							
10	21 55	23 42	6 21	8 25	22 21	☿ □ ♄		□	△				
11	21 57	23 57	7 8	9 36	24 10	☉ □ ♄							
12	21 59	24 11	7 55	10 46	25 59	♀ ☌ ♅	♂		□	♂			♂
13	22 1	24 26	8 42	11 57	27 48			*			♂	△	
14	22 3	24 40	9 29	13 8	29 38	☉ ☌ ♅			*				
15	22 4	24 54	10 16	14 19	1 ♒ 29						□		
16	22 6	25 9	11 4	15 30	3 21		△			△			
17	22 7	25 23	11 51	16 41	5 12	☿ △ ♅		♂			△	*	△
18	22 8	25 37	12 38	17 52	7 4		□		♂	□			
19	22 9	25 52	13 25	19 3	8 56						□		□
20	22 10	26 6	14 12	20 14	10 47					*			
21	22 11	26 21	14 59	21 25	12 38		*						
22	22 12	26 35	15 47	22 37	14 29	♀ * ♄		*	*		*	☌	*
23	22 13	26 50	16 34	23 48	16 19	☿ ☌ ♂							
24	22 14	27 4	17 21	24 59	18 7	☉ △ ♅		□					
25	22 14	27 19	18 8	26 11	19 52				□	☌			
26	22 15	27 33	18 55	27 22	21 35	☿ △ ♄	☌	△					
27	22 15	27 47	19 42	28 34	23 16				△		☌		☌
28	22 15	28 1	20 29	29 46	24 54							*	
29	22 16	28 15	21 16	0 ♓ 58	26 29								

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	31	12 S	39	2 N	21	16 S	4	0 S	49	12 S	46
4	16	9	0	31	12	38	2	21	16	8	0	49	12	31
7	16	8	0	31	12	36	2	22	16	3	0	50	12	17
10	16	8	0	31	12	34	2	22	16	2	0	50	12	2
13	16	7	0	31	12	33	2	24	16	1	0	50	11	48
16	16	6	0	31	12	31	2	24	15	59	0	50	11	34
19	16	5	0	31	12	29	2	25	15	57	0	51	11	19
22	16	4	0	31	12	28	2	25	15	55	0	51	11	4
25	16	3	0	31	12	26	2	26	15	53	0	52	10	50
28	16	3	0	31	12	24	2	26	15	51	0	52	10	35
31	16	2	0	31	12	21	2	26	15	48	0	52	10	20

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Tu	22	36	28	10 ♓	47	51	7 S	31	26 ♈	10	2 N	22	12 N	19	4 ♍	49
2	W	22	40	25	11	47	59	7	9	7 ♉	57	1	24	15	30	4	48
3	Th	22	44	21	12	48	4	6	46	19	47	0	22	18	3	4	47
4	F	22	48	18	13	48	7	6	23	1 ♊	44	0 S	41	19	51	4	46
5	S	22	52	14	14	48	7	5	59	13	54	1	44	20	46	4	45
6	☽	22	56	11	15	48	6	5	36	26	23	2	44	20	41	4	44
7	M	23	0	7	16	48	2	5	13	9 ♋	14	3	37	19	32	4	42
8	Tu	23	4	4	17	47	56	4	50	22	34	4	20	17	18	4	41
9	W	23	8	0	18	47	47	4	26	6 ♌	23	4	50	14	1	4	39
10	Th	23	11	57	19	47	37	4	3	20	40	5	3	9	49	4	37
11	F	23	15	54	20	47	25	3	39	5 ♍	23	4	57	4	56	4	35
12	S	23	19	50	21	47	10	3	16	20	24	4	31	0 S	21	4	33
13	☽	23	23	47	22	46	53	2	52	5 ♎	34	3	45	5	39	4	31
14	M	23	27	43	23	46	35	2	28	20	41	2	44	10	37	4	29
15	Tu	23	31	40	24	46	15	2	5	5 ♍	37	1	31	14	51	4	27
16	W	23	35	36	25	45	53	1	41	20	16	0	14	18	4	4	26
17	Th	23	39	33	26	45	29	1	17	4 ♐	32	1 N	2	20	3	4	24
18	F	23	43	29	27	45	3	0	54	18	24	2	12	20	45	4	22
19	S	23	47	26	28	44	36	0	30	1 ♑	54	3	13	20	13	4	20
20	☽	23	51	23	29	44	6	0	6	15	3	4	3	18	35	4	18
21	M	23	55	19	0 ♈	43	36	0 N	17	27	55	4	38	16	3	4	17
22	Tu	23	59	16	1	43	3	0	41	10 ♒	31	5	0	12	48	4	15
23	W	0	3	12	2	42	29	1	5	22	55	5	7	9	3	4	13
24	Th	0	7	9	3	41	53	1	28	5 ♓	9	4	59	4	59	4	11
25	F	0	11	5	4	41	15	1	52	17	15	4	39	0	46	4	9
26	S	0	15	2	5	40	35	2	15	29	14	4	6	3 N	27	4	7
27	☽	0	18	58	6	39	52	2	39	11 ♈	7	3	22	7	30	4	5
28	M	0	22	55	7	39	8	3	2	22	56	2	30	11	15	4	3
29	Tu	0	26	52	8	38	22	3	26	4 ♉	44	1	32	14	33	4	1
30	W	0	30	48	9	37	34	3	49	16	32	0	29	17	16	3	59
31	Th	0	34	45	10	36	43	4	12	28	23	0 S	35	19	15	3	56

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 49	3 S 55	0 N 25	19 S 17	0 N 51	0 S 3	25 ♏ 23
4	0 47	2 58	0 15	18 34	1 32	2 N 9	25 13
7	0 46	2 1	0 4	17 52	2 13	3 57	25 4
10	0 44	1 4	0 S 6	17 0	2 49	5 11	24 54
13	0 43	0 7	0 16	16 8	3 16	5 47	24 45
16	0 41	0 N 50	0 26	15 8	3 31	5 42	24 35
19	0 39	1 46	0 35	14 8	3 30	4 58	24 26
22	0 38	2 42	0 44	13 0	3 15	3 46	24 16
25	0 36	3 39	0 51	11 54	2 40	2 13	24 7
28	0 35	4 36	0 58	10 40	1 58	0 38	23 57
31	0 33	5 30	1 4	9 17	1 11	0 S 45	23 48

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	22 ♏ 16	28 ♒ 30	22 ♐ 2	2 ♒ 10	27 ♐ 57	♂ △ ♄							
2	22 ♐ 16	28 44	22 48	3 22	29 20		✱	♂		✱			
3	22 16	28 58	23 35	4 34	0 ♈ 38	♀ □ ♅			♂		✱		□
4	22 15	29 12	24 21	5 46	1 52					□		△	✱
5	22 15	29 26	25 8	6 58	2 59		□						
6	22 15	29 40	25 54	8 10	3 58					△	□		
7	22 14	29 55	26 42	9 22	4 48			△					□
8	22 14	0 ♐ 9	27 29	10 34	5 38		△		△				
9	22 13	0 23	28 15	11 46	6 20			□			△	♂	△
10	22 12	0 37	29 2	12 58	6 33				□				
11	22 11	0 51	29 48	14 10	6 58			✱		♂			
12	22 10	1 5	0 ♈ 35	15 22	7 ♐ 1	☉ △ ♄	♂		✱		♂		
13	22 9	1 19	1 21	16 35	7 0								♂
14	22 8	1 33	2 7	17 47	6 52							△	
15	22 6	1 47	2 53	18 59	6 37			♂		△			
16	22 5	2 1	3 40	20 12	6 14		△		♂		□		
17	22 3	2 15	4 26	21 24	5 41	☿ ♂ ♂				□	△		△
18	22 2	2 29	5 13	22 36	5 8	☿ □ ♄						✱	
19	22 0	2 42	5 59	23 49	4 26		□	✱		✱	□		□
20	21 58	2 56	6 45	25 1	3 40								
21	21 56	3 9	7 31	26 14	2 51		✱		✱				✱
22	21 54	3 23	8 17	27 26	2 0	☉ ♂ ☿		□			✱		
23	21 52	3 36	9 3	28 39	1 8				□			♂	
24	21 50	3 50	9 49	29 51	0 16			△		♂			
25	21 48	4 3	10 35	1 ✱ 4	29 ♐ 23	♃ △ ♅			△				
26	21 46	4 17	11 21	2 16	28 32								♂
27	21 43	4 30	12 7	3 29	27 46		♂				♂		
28	21 41	4 43	12 53	4 41	27 4	☿ ♂ ♃							
29	21 38	4 56	13 39	5 54	26 25			♂		✱		✱	
30	21 35	5 9	14 25	7 6	25 51				♂				
31	21 32	5 22	15 11	8 19	25 22								✱

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APRIL XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′	″	° ′	° ′	° ′	° ′	° ′	° ′
1	16	1	0 N 31	12 S 19	2 N 27	15 S 47	0 S 53	10 S 17
4	16	0	0 31	12 17	2 27	15 45	0 53	10 4
7	15	59	0 31	12 14	2 28	15 42	0 54	9 50
10	15	58	0 31	12 11	2 28	15 39	0 54	9 36
13	15	58	0 31	12 9	2 28	15 36	0 55	9 23
16	15	57	0 31	12 7	2 28	15 32	0 55	9 10
19	15	56	0 31	12 5	2 29	15 29	0 56	8 57
22	15	56	0 31	12 2	2 29	15 23	0 56	8 44
25	15	55	0 31	12 0	2 29	15 22	0 57	8 32
28	15	54	0 31	11 58	2 29	15 19	0 57	8 20

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	0 38 41	11 ♈ 35 49	4 N 35	10 ♊ 23	1 S 39	20 N 24	3 ♍ 53
2	S	0 42 38	12 34 54	4 59	22 33	2 39	20 36	3 ♎ 51
3	☽	0 46 34	13 33 56	5 21	5 ♋ 0	3 33	19 49	3 48
4	M	0 50 31	14 32 56	5 44	17 48	4 19	18 0	3 46
5	Tu	0 54 27	15 31 54	6 7	1 ♌ 1	4 52	15 12	3 43
6	W	0 58 24	16 30 49	6 30	14 42	5 10	11 30	3 41
7	Th	1 2 21	17 29 42	6 52	28 51	5 10	7 2	3 38
8	F	1 6 17	18 28 32	7 15	13 ♍ 28	4 50	2 2	3 36
9	S	1 10 14	19 27 21	7 39	28 26	4 11	3 S 13	3 33
10	☽	1 14 10	20 26 7	7 59	13 ♎ 38	3 13	8 21	3 31
11	M	1 18 7	21 24 52	8 21	28 53	2 1	12 59	3 29
12	Tu	1 22 3	22 23 34	8 43	14 ♏ 3	0 41	16 43	3 26
13	W	1 26 0	23 22 15	9 5	28 56	0 N 41	19 17	3 24
14	Th	1 29 56	24 20 54	9 27	13 ♐ 28	1 58	20 29	3 21
15	F	1 33 53	25 19 31	9 48	27 34	3 5	20 21	3 19
16	S	1 37 50	26 18 6	10 10	11 ♑ 14	4 0	19 0	3 16
17	☽	1 41 46	27 16 40	10 31	24 28	4 41	16 39	3 14
18	M	1 45 43	28 15 12	10 52	7 ♒ 20	5 5	13 32	3 11
19	Tu	1 49 39	29 13 43	11 13	19 53	5 15	9 53	3 9
20	W	1 53 36	0 ♉ 12 12	11 33	2 ♓ 11	5 10	5 53	3 6
21	Th	1 57 32	1 10 40	11 54	14 16	4 51	1 43	3 4
22	F	2 1 29	2 9 6	12 14	26 14	4 19	2 N 28	3 1
23	S	2 5 25	3 7 30	12 34	8 ♈ 5	3 37	6 32	2 59
24	☽	2 9 22	4 5 52	12 54	19 54	2 45	10 20	2 57
25	M	2 13 18	5 4 13	13 13	1 ♉ 42	1 46	13 45	2 54
26	Tu	2 17 15	6 2 32	13 33	13 31	0 43	16 36	2 52
27	W	2 21 12	7 0 49	13 52	25 24	0 S 23	18 46	2 49
28	Th	2 25 8	7 59 4	14 11	7 ♊ 23	1 28	20 7	2 46
29	F	2 29 5	8 57 18	14 30	19 30	2 30	20 33	2 44
30	S	2 33 1	9 55 29	14 48	1 ♋ 49	3 26	20 1	2 42

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 32	5 N 47	1 S 7	9 S 3	0 N 55	1 S 9	23 ♏ 44
4	0 30	6 40	1 13	7 43	0 8	2 7	23 34
7	0 28	7 34	1 19	6 25	0 S 34	2 42	23 25
10	0 26	8 25	1 24	5 3	1 12	2 54	23 15
13	0 24	9 18	1 28	3 41	1 44	2 45	23 6
16	0 23	10 13	1 31	2 16	2 9	2 16	22 56
19	0 21	10 59	1 34	0 53	2 29	1 29	22 47
22	0 19	11 47	1 36	0 N 33	2 42	0 26	22 37
25	0 17	12 35	1 37	1 57	2 50	0 N 50	22 28
28	0 15	13 22	1 38	3 31	2 52	2 19	22 18

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♏ 29	5 ♐ 35	15 ♈ 56	9 ♐ 32	24 ♐ 58		✶				✶	□	
2	21 ♐ 26	5 48	16 42	10 44	24 ♐ 38								□
3	21 23	6 1	17 27	11 57	24 26			△		△			
4	21 20	6 14	18 13	13 10	24 21		□		△		□	△	△
5	21 17	6 27	18 58	14 23	24 D 21			□					
6	21 14	6 40	19 44	15 36	24 25		△		□		△		
7	21 10	6 52	20 29	16 49	24 32			✶		☍		☍	
8	21 7	7 5	21 14	18 1	24 44				✶				☍
9	21 4	7 17	21 59	19 14	25 3								
10	21 0	7 30	22 44	20 27	25 28		☍						
11	20 57	7 42	23 29	21 30	25 57	♀ △ ♄		□		□	☍		
12	20 54	7 55	24 14	22 53	26 29							△	△
13	20 50	8 7	24 59	24 6	27 5								
14	20 46	8 19	25 44	25 18	27 45					✶		□	
15	20 42	8 31	26 29	26 31	28 29		△	✶			△	□	□
16	20 38	8 43	27 14	27 44	29 17						✶		
17	20 34	8 55	27 59	28 56	0 ♈ 8		□		✶		□	✶	
18	20 30	9 7	28 44	0 ♈ 9	1 2			□					✶
19	20 26	9 18	29 29	1 22	1 59				□				
20	20 22	9 30	0 ♉ 14	2 35	2 59	☉ ☌ ♂	✶	△			✶		
21	20 18	9 41	0 59	3 48	4 2						☌		
22	20 14	9 53	1 43	5 1	5 8				△				
23	20 10	10 4	2 28	6 14	6 16	♀ ☌ ♀						☌	☌
24	20 6	10 16	3 13	7 27	7 26	☉ ☍ ♅							
25	20 1	10 27	3 57	8 40	8 39	♂ ☍ ♅	☌	☍			☌		
26	19 57	10 38	4 42	9 53	9 54					☍	✶		
27	19 53	10 49	5 26	11 6	11 12								
28	19 48	11 0	6 10	12 19	12 33						□	✶	✶
29	19 44	11 11	6 54	13 32	13 55								
30	19 40	11 22	7 38	14 45	15 18			△			✶		

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 31	11 S 55	2 N 29	15 S 15	0 S 58	8 S 8
4	15 54	0 31	11 52	2 29	15 11	0 58	7 57
7	15 53	0 31	11 49	2 29	15 8	0 59	7 46
10	15 52	0 31	11 46	2 29	15 5	1 0	7 36
13	15 51	0 31	11 44	2 29	15 1	1 1	7 26
16	15 51	0 31	11 42	2 29	14 58	1 1	7 16
19	15 50	0 31	11 40	2 28	14 54	1 2	7 7
22	15 50	0 31	11 39	2 28	14 51	1 3	6 58
25	15 49	0 31	11 36	2 28	14 48	1 4	6 49
28	15 49	0 31	11 34	2 28	14 45	1 4	6 40
31	15 48	0 31	11 33	2 28	14 42	1 5	6 33

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♃ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	2 36 58	10 ♉ 53 38	15 N 6	14 ♋ 22	4 S 14	18 N 29	2 ♍ 39
2	M	2 40 54	11 51 46	15 24	27 12	4 50	16 0	2 ♎ 37
3	Tu	2 44 51	12 49 51	15 42	10 ♌ 23	5 12	12 39	2 34
4	W	2 48 47	13 47 54	16 0	23 57	5 17	8 33	2 32
5	Th	2 52 44	14 45 56	16 17	7 ♍ 55	5 5	3 54	2 30
6	F	2 56 41	15 43 55	16 34	22 16	4 39	1 S 6	2 27
7	S	3 0 37	16 41 53	16 51	6 ♎ 59	3 42	6 11	2 25
8	♑	3 4 34	17 39 49	17 7	21 57	2 36	10 59	2 22
9	M	3 8 30	18 37 44	17 23	7 ♏ 3	1 19	15 7	2 19
10	Tu	3 12 27	19 35 36	17 39	22 9	0 N 4	18 15	2 17
11	W	3 16 23	20 33 28	17 54	7 ♐ 5	1 26	20 5	2 14
12	Th	3 20 20	21 31 17	18 10	21 48	2 41	20 31	2 12
13	F	3 24 16	22 29 6	18 24	5 ♑ 59	3 44	19 36	2 9
14	S	3 28 13	23 26 53	18 39	19 48	4 31	17 32	2 7
15	♑	3 32 10	24 24 39	18 53	3 ♒ 11	5 2	14 34	2 4
16	M	3 36 6	25 22 24	19 7	16 8	5 17	10 58	2 2
17	Tu	3 40 3	26 20 8	19 21	28 44	5 15	6 59	2 0
18	W	3 43 59	27 17 52	19 34	11 ♓ 1	4 59	2 49	1 58
19	Th	3 47 56	28 15 33	19 47	23 5	4 31	1 N 28	1 56
20	F	3 51 52	29 13 14	20 0	4 ♈ 59	3 50	5 30	1 54
21	S	3 55 49	0 ♊ 10 54	20 12	16 48	3 1	9 23	1 52
22	♑	3 59 46	1 8 33	20 24	28 35	2 3	12 54	1 50
23	M	4 3 42	2 6 11	20 36	10 ♉ 24	1 1	15 55	1 48
24	Tu	4 7 39	3 3 48	20 47	22 19	0 S 5	18 17	1 46
25	W	4 11 35	4 1 24	20 58	4 ♊ 20	1 11	19 52	1 44
26	Th	4 15 32	4 58 58	21 9	16 31	2 15	20 32	1 42
27	F	4 19 28	5 56 32	21 19	28 52	3 13	20 14	1 40
28	S	4 23 25	6 54 4	21 29	11 ♋ 26	4 3	18 56	1 38
29	♑	4 27 21	7 51 35	21 38	24 13	4 41	16 40	1 36
30	M	4 31 18	8 49 4	21 47	7 ♌ 14	5 7	13 32	1 34
31	Tu	4 35 15	9 46 33	21 56	20 32	5 16	9 40	1 32

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 13	14 N 6	1 S 38	4 N 41	2 S 49	3 N 59	22 ♏ 9
4	0 11	14 49	1 37	6 21	2 41	5 48	21 59
7	0 9	15 32	1 36	7 33	2 28	7 47	21 50
10	0 7	16 12	1 34	8 55	2 11	9 52	21 40
13	0 5	16 53	1 32	10 15	1 49	12 2	21 31
16	0 3	17 30	1 29	11 31	1 23	14 14	21 21
19	0 1	18 7	1 25	12 48	0 54	16 27	21 12
22	0 0	18 42	1 21	14 0	0 22	18 35	21 2
25	0 N 2	19 16	1 17	15 11	0 N 9	20 33	20 53
28	0 4	20 46	1 11	16 16	0 40	22 16	20 43
31	0 6	21 16	1 6	17 26	1 8	23 39	20 34

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☿	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♏ 35	11 ♐ 32	8 ♉ 22	15 ♈ 58	16 ♈ 45		✶		△	△	✶	□	□
2	19 ♐ 31	11 43	9 6	17 11	18 11	☉ ✶ ♃		□					
3	19 26	11 53	9 50	18 24	19 41		□				□		
4	19 22	12 3	10 34	19 37	21 16				□			△	△
5	19 17	12 13	11 18	20 50	22 52		△	✶		☌	△		
6	19 13	12 23	12 2	22 3	24 28				✶				
7	19 8	12 33	12 46	23 16	26 5	☌ ✶ ♃							
8	19 4	12 43	13 30	24 29	27 45							☌	☌
9	18 59	12 52	14 14	25 42	29 27	☉ ☌ ♄		☌		△	☌		
10	18 55	13 2	14 58	26 55	1 ♉ 12		☌		☌				
11	18 50	13 11	15 41	28 8	2 58	☿ ☌ ♅				□			
12	18 46	13 21	16 25	29 21	4 46								
13	18 41	13 30	17 8	0 ♉ 34	6 37			✶				△	△
14	18 37	13 39	17 52	1 47	8 30		△		✶	✶	△		
15	18 32	13 48	18 35	3 0	10 24	♀ ☌ ♅		□				□	
16	18 28	13 57	19 19	4 13	12 20	☌ ☌ ♄			□		□		□
17	18 24	14 6	20 2	5 26	14 18	☿ ✶ ♃	□	△					
18	18 19	14 15	20 45	6 39	16 18					☌		✶	
19	18 15	14 23	21 28	7 52	18 20	☿ ☌ ♄	✶		△		✶		✶
20	18 11	14 31	22 12	9 5	20 24								
21	18 7	14 39	22 55	10 18	22 29	♀ ☌ ☌							
22	18 2	14 47	23 38	11 31	24 36			☌					
23	17 58	14 55	24 21	12 44	26 44					✶		☌	
24	17 54	15 3	25 4	13 57	28 54				☌		☌		
25	17 49	15 11	25 47	15 11	1 ♊ 5	♀ ✶ ♃	☌						☌
26	17 45	15 18	26 30	16 24	3 20	♀ ☌ ♄				□			
27	17 41	15 25	27 13	17 37	5 27	☉ ☌ ☿		△					
28	17 37	15 32	27 56	18 50	7 39				△	△			
29	17 33	15 39	28 39	20 3	9 51						✶	✶	
30	17 29	15 46	29 21	21 16	12 3		✶	□					✶
31	17 25	15 53	0 ♊ 4	22 29	14 14				□			□	

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JUNE XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	48	0	N31	11	S32	2	N27	14	S41	1	S 6	6	S32
4	15	48	0	31	11	30	2	27	14	39	1	6	6	26
7	15	47	0	31	11	28	2	26	14	36	1	7	6	20
10	15	47	0	31	11	26	2	26	14	33	1	8	6	15
13	15	46	0	30	11	25	2	25	14	31	1	9	6	10
16	15	46	0	30	11	24	2	24	14	29	1	9	6	6
19	15	46	0	30	11	23	2	23	14	27	1	10	6	2
22	15	46	0	30	11	23	2	23	14	25	1	11	5	59
25	15	46	0	30	11	22	2	22	14	24	1	12	5	56
28	15	45	0	30	11	22	2	22	14	23	1	12	5	54

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	4 39 11	10 ♊ 44 0	22 N 5	4 ♍ 7	5 S 8	5 N14	1 ♎30
2	Th	4 43 8	11 41 25	22 12	17 58	4 42	0 26	1 ♑28
3	F	4 47 4	12 38 50	22 20	2 ♎ 7	3 59	4 S 30	1 27
4	S	4 51 1	13 36 13	22 27	16 31	3 0	9 16	1 25
5	☽	4 54 57	14 33 36	22 34	1 ♏ 8	1 49	13 35	1 23
6	M	4 58 54	15 30 57	22 40	15 54	0 30	17 5	1 21
7	Tu	5 2 50	16 28 17	22 46	0 ♐ 41	0 N52	19 28	1 20
8	W	5 6 47	17 25 37	22 52	15 23	2 9	20 31	1 18
9	Th	5 10 44	18 22 55	22 57	29 54	3 17	20 11	1 17
10	F	5 14 40	19 20 14	23 2	14 ♑ 7	4 11	18 33	1 15
11	S	5 18 37	20 17 31	23 6	27 58	4 48	15 52	1 14
12	☽	5 22 33	21 14 48	23 10	11 ♒ 24	5 9	12 25	1 13
13	M	5 26 30	22 12 5	23 14	24 25	5 13	8 28	1 11
14	Tu	5 30 26	23 9 21	23 17	7 ♓ 4	5 1	4 16	1 10
15	W	5 34 23	24 6 37	23 20	19 23	4 36	0 N 1	1 9
16	Th	5 38 19	25 3 53	23 22	1 ♈ 28	3 58	4 13	1 8
17	F	5 42 16	26 1 9	23 24	13 22	3 11	8 13	1 7
18	S	5 46 13	26 58 24	23 26	25 11	2 16	11 52	1 6
19	☽	5 50 9	27 55 40	23 27	6 ♉ 59	1 16	15 3	1 5
20	M	5 54 6	28 52 55	23 27	18 52	0 11	17 38	1 4
21	Tu	5 58 2	29 50 10	23 28	0 ♊ 52	0 S 54	19 29	1 3
22	W	6 1 59	0 ♋ 47 25	23 28	13 4	1 57	20 27	1 2
23	Th	6 5 55	1 44 39	23 27	25 28	2 56	20 27	1 1
24	F	6 9 52	2 41 54	23 26	8 ♋ 7	3 48	19 25	1 1
25	S	6 13 48	3 39 8	23 25	21 1	4 29	17 23	1 0
26	☽	6 17 45	4 36 21	23 23	4 ♌ 10	4 56	14 26	0 59
27	M	6 21 42	5 33 35	23 21	17 31	5 8	10 42	0 59
28	Tu	6 25 38	6 30 48	23 18	1 ♍ 5	5 3	6 22	0 58
29	W	6 29 35	7 28 1	23 15	14 50	4 40	1 40	0 57
30	Th	6 33 31	8 25 13	23 12	28 45	4 2	3 S 12	0 57

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 7	20 N 27	1 S 4	17 N 41	1 N 16	24 N 2	20 ♏ 30
4	0 9	20 54	0 58	18 38	1 37	24 53	20 20
7	0 11	21 20	0 52	19 32	1 52	25 19	20 11
10	0 13	21 45	0 46	20 18	2 0	25 23	20 1
13	0 14	22 5	0 39	21 5	2 2	25 5	19 52
16	0 16	22 25	0 32	21 55	1 57	24 30	19 42
19	0 18	22 44	0 25	22 17	1 45	23 41	19 33
22	0 20	22 59	0 18	22 46	1 28	22 41	19 23
25	0 22	23 14	0 10	23 6	1 6	21 32	19 14
28	0 24	23 29	0 3	23 23	0 38	20 19	19 4

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♏ 21	16 ♐ 0	0 ♊ 46	♓ 3 ♉ 43	16 ♊ 25			✳			□		
2	17 ♐ 17	16 6	1 29	24 56	18 35		□		✳	☌			□
3	17 13	16 12	2 11	26 9	20 43						△	△	
4	17 9	16 18	2 53	27 23	22 48		△						△
5	17 5	16 24	3 36	28 36	24 52			☍					
6	17 1	16 30	4 18	29 49	26 55				☍	△			
7	16 58	16 36	5 0	1 ♊ 3	28 57	☉ □ ♃					☌	☌	
8	16 54	16 41	5 42	2 16	0 ♋ 57	☿ △ ♅	☌			□			
9	16 51	16 46	6 24	3 29	2 54			✳					☌
10	16 48	16 51	7 6	4 42	4 47	♃ △ ♄			✳	✳			
11	16 44	16 56	7 48	5 55	6 38			□					
12	16 41	17 1	8 30	7 8	8 28				□		△	△	
13	16 38	17 6	9 12	8 22	10 16		△						
14	16 35	17 10	9 54	9 35	12 2			△			□	□	△
15	16 32	17 14	10 36	10 48	13 45	☌ ☍ ♀	□		△	☍			
16	16 29	17 18	11 18	12 2	15 24								
17	16 26	17 22	11 59	13 15	17 2	☿ △ ♄					✳	✳	□
18	16 23	17 26	12 41	14 28	18 37	☿ △ ♃	✳						
19	16 20	17 30	13 22	15 42	20 10			☌					
20	16 17	17 33	14 4	16 55	21 40	♀ □ ♃			☌	✳			✳
21	16 14	17 36	14 45	18 9	23 8								
22	16 12	17 39	15 27	19 22	24 34	☉ △ ♅				□	☍		
23	16 9	17 42	16 8	20 36	25 57			△				☍	
24	16 6	17 45	16 50	21 49	27 17		☍			△	△		
25	16 4	17 47	17 31	23 3	28 34	☌ □ ♃							
26	16 2	17 49	18 13	24 16	29 49				□				☍
27	16 0	17 51	18 54	25 30	1 ♌ 1	☿ □ ♅					✳		
28	15 58	17 53	19 35	26 43	2 10		✳	✳		□		✳	
29	15 56	17 55	20 16	27 57	3 17				✳	☌	□		
30	15 54	17 57	20 57	29 10	4 20							□	

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 30	11 S 21	2 N 21	14 S 22	1 S 14	5 S 54
4	15 45	0 30	11 21	2 20	14 21	1 15	5 54
7	15 45	0 30	11 21	2 19	14 20	1 16	5 54
10	15 46	0 30	11 21	2 19	14 20	1 17	5 55
13	15 46	0 30	11 21	2 18	14 20	1 18	5 57
16	15 46	0 29	11 22	2 17	14 21	1 19	6 0
19	15 46	0 29	11 22	2 16	14 21	1 20	6 3
22	15 46	0 29	11 22	2 16	14 22	1 21	6 7
25	15 47	0 29	11 23	2 15	14 23	1 22	6 11
28	15 47	0 29	11 24	2 15	14 24	1 22	6 16
31	15 47	0 29	11 25	2 14	14 25	1 23	6 22

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	6 37 28	9♋22 25	23 N 8	12♎48	3 S 8	7 S 57	0♏56
2	S	6 41 24	10 19 36	23 4	27 0	2 2	12 18	0 R 56
3	☌	6 45 21	11 16 48	22 59	11♏17	0 48	16 0	0 56
4	M	6 49 18	12 13 59	22 54	25 39	0 N 29	18 43	0 55
5	Tu	6 53 14	13 11 9	22 48	10♐1	1 44	20 15	0 55
6	W	6 57 11	14 8 20	22 43	24 21	2 53	20 28	0 55
7	Th	7 1 7	15 5 31	22 36	8♑32	3 50	19 22	0 55
8	F	7 5 4	16 2 42	22 30	22 30	4 32	17 7	0 55
9	S	7 9 0	16 59 53	22 23	6♒10	4 57	13 57	0 D 55
10	☌	7 12 57	17 57 5	22 15	19 30	5 5	10 9	0 55
11	M	7 16 53	18 54 16	22 8	2♓29	4 58	5 58	0 55
12	Tu	7 20 50	19 51 29	21 59	15 7	4 35	1 38	0 56
13	W	7 24 47	20 48 42	21 51	27 26	4 1	2 N 40	0 56
14	Th	7 28 43	21 45 55	21 42	9♈30	3 16	6 46	0 56
15	F	7 32 40	22 43 9	21 33	21 25	2 23	10 34	0 57
16	S	7 36 36	23 40 24	21 23	3♉14	1 24	13 56	0 57
17	☌	7 40 33	24 37 40	21 13	15 4	0 22	16 43	0 58
18	M	7 44 29	25 34 57	21 3	26 59	0 S 41	18 50	0 58
19	Tu	7 48 26	26 32 14	20 52	9♊4	1 44	20 7	0 58
20	W	7 52 22	27 29 32	20 41	21 24	2 43	20 29	0 59
21	Th	7 56 19	28 26 51	20 29	4♋1	3 35	19 49	0 59
22	F	8 0 16	29 24 10	20 18	16 57	4 17	18 8	1 0
23	S	8 4 12	0♌21 31	20 6	0♌12	4 47	15 27	1 1
24	☌	8 8 9	1 18 52	19 53	13 44	5 1	11 54	1 1
25	M	8 12 5	2 16 13	19 40	27 31	4 58	7 41	1 2
26	Tu	8 16 2	3 13 35	19 27	11♍28	4 38	2 59	1 3
27	W	8 19 58	4 10 58	19 14	25 33	4 0	1 S 54	1 4
28	Th	8 23 55	5 8 21	19 0	9♎40	3 8	6 43	1 5
29	F	8 27 51	6 5 44	18 46	23 49	2 4	11 11	1 6
30	S	8 31 48	7 3 9	18 32	7♏57	0 53	15 0	1 7
31	☌	8 35 45	8 0 34	18 17	22 4	0 N 22	17 57	1 8

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 26	23 N 37	0 N 4	23 N 32	0 N 6	19 N 3	18 ♏ 55
4	0 27	23 45	0 11	23 36	0 S 30	17 47	18 45
7	0 29	23 53	0 18	23 32	1 9	16 35	18 36
10	0 31	23 57	0 25	23 22	1 51	15 29	18 26
13	0 33	24 0	0 32	23 8	2 34	14 32	18 17
16	0 34	24 1	0 38	22 44	3 17	13 47	18 7
19	0 36	24 1	0 45	22 19	3 55	13 18	17 58
22	0 38	23 59	0 49	21 42	4 28	13 6	17 48
25	0 40	23 54	0 56	21 6	4 49	13 14	17 39
28	0 42	23 48	1 1	20 18	4 56	13 40	17 29
31	0 44	23 40	1 5	19 27	4 48	14 20	17 20

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Lunar Aspects. Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♏ 52	17 ♐ 58	21 ♊ 38	0 ♌ 24	5 ♌ 21	♀ △ ♅	□						*
2	15 ♐ 50	17 59	22 19	1 37	6 20			☌		△	△		
3	15 49	18 0	23 0	2 51	7 14				☌	△			□
4	15 47	18 1	23 41	4 5	8 3		△						
5	15 46	18 2	24 22	5 18	8 49								△
6	15 44	18 2	25 3	6 32	9 32			*		□	☍		
7	15 43	18 2	25 43	7 46	10 13							☍	
8	15 42	18 ♐ 2	26 24	8 59	10 50	☉ △ ♄	☍		*	*			
9	15 41	18 2	27 4	10 13	11 22			□					☍
10	15 40	18 2	27 45	11 27	11 49	☉ △ ♅			□				
11	15 39	18 1	28 25	12 40	12 12			△			△		
12	15 38	18 0	29 6	13 54	12 31		△		△	☌		△	
13	15 38	17 59	29 46	15 8	12 46	♀ △ ♄					□		
14	15 37	17 58	0 ♌ 27	16 21	12 56	☍ △ ♅							△
15	15 37	17 56	1 7	17 35	13 ♐ 1	♀ △ ♅	□					□	
16	15 37	17 54	1 48	18 49	13 0			☍			*		
17	15 36	17 52	2 28	20 2	12 55				☍	*		*	□
18	15 36	17 50	3 8	21 16	12 46		*						
19	15 36	17 48	3 48	22 30	12 32								*
20	15 D 36	17 46	4 28	23 44	12 13					□			
21	15 36	17 43	5 8	24 58	11 49			△			☌		
22	15 36	17 40	5 48	26 12	11 20				△	△			
23	15 36	17 37	6 28	27 26	10 47		☌	□					☌
24	15 37	17 34	7 8	28 40	10 11	☉ □ ♅			□				☌
25	15 37	17 31	7 48	29 54	9 33	♀ □ ♅		*					
26	15 37	17 27	8 28	1 ♍ 8	8 52					*	☍	*	
27	15 38	17 23	9 8	2 22	8 9								
28	15 39	17 19	9 37	3 36	7 23		*					□	* *
29	15 40	17 15	10 27	4 50	6 38	☉ ☌ ☿							
30	15 41	17 11	11 6	6 4	5 54	☿ ☌ ♀	□	☌				△	□ □
31	15 42	17 7	11 46	7 18	5 11					☌	△		

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0	N29	11	S 26	2	N13	14	S 26	1	S 23	6	S 24
4	15	47	0	29	11	27	2	12	14	28	1	24	6	30
7	15	48	0	29	11	29	2	11	14	31	1	25	6	37
10	15	48	0	29	11	31	2	11	14	33	1	26	6	45
13	15	49	0	28	11	33	2	10	14	36	1	26	6	53
16	15	49	0	28	11	35	2	9	14	39	1	27	7	1
19	15	50	0	28	11	37	2	8	14	42	1	27	7	10
22	15	50	0	28	11	38	2	7	14	45	1	28	7	19
25	15	51	0	28	11	40	2	7	14	48	1	28	7	28
28	15	51	0	28	11	43	2	6	14	52	1	29	7	37
31	15	52	0	28	11	45	2	6	14	56	1	29	7	46

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	8	39	41	8♌	57	59	18 N	2	6♐	8	1 N	35	19 S	47	1♍	9
2	Tu	8	43	38	9	55	25	17	47	20	7	2	42	20	24	1	10
3	W	8	47	34	10	52	52	17	31	4♑	1	3	38	19	46	1	12
4	Th	8	51	31	11	50	19	17	15	17	48	4	21	17	57	1	13
5	F	8	55	27	12	47	48	16	59	1♒	23	4	49	15	10	1	14
6	S	8	59	24	13	45	17	16	43	14	44	5	0	11	38	1	15
7	S	9	3	20	14	42	48	16	26	27	49	4	55	7	37	1	17
8	M	9	7	17	15	40	19	16	9	10♓	37	4	36	3	20	1	18
9	Tu	9	11	14	16	37	52	15	52	23	8	4	3	0 N	59	1	20
10	W	9	15	10	17	35	26	15	35	5♈	24	3	19	5	11	1	21
11	Th	9	19	7	18	33	1	15	17	17	26	2	27	9	7	1	23
12	F	9	23	3	19	30	39	14	59	29	18	1	30	12	38	1	25
13	S	9	27	0	20	28	17	14	41	11♉	7	0	28	15	37	1	27
14	S	9	30	56	21	25	58	14	22	22	56	0 S	35	17	58	1	29
15	M	9	34	53	22	23	39	14	4	4♊	51	1	36	19	33	1	31
16	Tu	9	38	49	23	21	23	13	45	16	58	2	35	20	15	1	33
17	W	9	42	46	24	19	8	13	26	29	22	3	27	20	1	1	35
18	Th	9	46	43	25	16	55	13	6	12♋	6	4	10	18	45	1	37
19	F	9	50	39	26	14	44	12	47	25	13	4	42	16	29	1	39
20	S	9	54	36	27	12	33	12	27	8♌	44	4	59	13	17	1	41
21	S	9	58	32	28	10	23	12	7	22	36	4	59	9	16	1	43
22	M	10	2	29	29	8	17	11	47	6♍	47	4	41	4	40	1	45
23	Tu	10	6	25	0♍	6	11	11	27	21	10	4	5	0 S	15	1	48
24	W	10	10	22	1	4	6	11	6	5♎	39	3	13	5	12	1	50
25	Th	10	14	18	2	2	4	10	46	20	9	2	9	9	52	1	52
26	F	10	18	15	3	0	2	10	25	4♏	33	0	56	13	56	1	55
27	S	10	22	12	3	58	2	10	4	18	50	0 N	20	17	7	1	57
28	S	10	26	8	4	56	3	9	43	2♐	57	1	34	19	14	1	59
29	M	10	30	5	5	54	5	9	21	16	52	2	41	20	9	2	1
30	Tu	10	34	1	6	52	9	9	0	0♑	38	3	37	19	50	2	3
31	W	10	37	58	7	50	14	8	38	14	12	4	21	18	22	2	5

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N44	23 N37	1 N 8	19 N14	4 S 42	14 N36	17 ♏ 17
4	0 45	23 26	1 12	18 14	4 13	15 27	17 7
7	0 47	23 15	1 16	17 16	3 32	16 20	16 58
10	0 49	23 0	1 19	16 5	2 44	17 7	16 48
13	0 51	22 46	1 21	15 1	1 58	17 44	16 39
16	0 52	22 30	1 23	13 45	1 2	18 3	16 29
19	0 54	22 12	1 24	12 31	0 16	18 3	16 19
22	0 56	21 52	1 25	11 9	0 N25	17 37	16 10
25	0 57	21 31	1 25	9 49	0 59	16 45	16 0
28	0 59	21 10	1 25	8 21	1 28	15 29	15 51
31	1 0	20 48	1 24	7 0	1 39	13 50	15 41

	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♏ 43	17 ♐ 8	12 ♎ 25	8 ♌ 32	4 ♌ 29		△					△	△
2	15 45	16 ♑ 58	13 5	9 46	3 ♑ 49					□			
3	15 46	16 53	13 44	11 0	3 14	☉ ☌ ♀		*					
4	15 48	16 48	14 24	12 14	2 45				*	*	☍		
5	15 50	16 43	15 3	13 28	2 20	♂ △ ♅		□					☍
6	15 51	16 38	15 42	14 42	2 0	♂ △ ♄	☍		□				
7	15 53	16 32	16 21	15 57	1 46	♀ □ ♄		△					
8	15 55	16 26	17 0	17 11	1 39	☉ □ ♄			△	☌		☍	
9	15 57	16 20	17 39	18 25	1 D38	♀ □ ♅					△		
10	15 59	16 14	18 18	19 39	1 44								△
11	16 1	16 8	18 57	20 53	1 57		△				□	△	
12	16 3	16 2	19 36	22 7	2 17	♅ △ ♄		☍					□
13	16 6	15 56	20 15	23 21	2 45				☍	*			
14	16 8	15 50	20 54	24 35	3 20		□				*	□	
15	16 11	15 43	21 33	25 49	4 2								*
16	16 13	15 36	22 12	27 3	4 52					□			
17	16 16	15 29	22 51	28 17	5 48		*	△				*	
18	16 18	15 22	23 30	29 31	6 50				△	△			
19	16 21	15 15	24 8	0 ♍ 46	7 58						☌		
20	16 24	15 8	24 47	2 0	9 12	♀ * ♅		□					☍
21	16 27	15 1	25 25	3 14	10 33		☌		□				
22	16 30	14 53	26 4	4 29	12 0			*				☌	
23	16 33	14 46	26 42	5 43	13 32				*	☍	*		
24	16 36	14 39	27 21	6 57	15 7	☿ □ ♄							
25	16 40	14 31	27 59	8 12	16 46	☉ * ♅							*
26	16 43	14 23	28 38	9 26	18 29		*	☌			□	*	
27	16 47	14 15	29 16	10 41	20 15				☌	△			□
28	16 50	14 7	29 55	11 55	22 4		□				△		
29	16 54	14 0	0 ♎ 33	13 10	23 55	♀ ☍ ♅				□		□	
30	16 58	13 52	1 11	14 24	25 47		△	*					△
31	17 2	13 44	1 49	15 38	27 41	☌ □ ♅			*	*		△	

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 28	11 S 48	2 N 5	14 S 57	1 S 29	7 S 49
4	15 54	0 28	11 51	2 5	15 2	1 29	7 58
7	15 55	0 28	11 54	2 4	15 6	1 30	8 8
10	15 56	0 28	11 57	2 3	15 10	1 30	8 18
13	15 57	0 28	12 0	2 2	15 15	1 30	8 26
16	15 57	0 28	12 3	2 2	15 20	1 30	8 35
19	15 58	0 27	12 5	2 1	15 24	1 30	8 44
22	15 59	0 27	12 8	2 1	15 29	1 30	8 52
25	16 0	0 27	12 12	2 0	15 34	1 29	9 0
28	16 0	0 37	12 16	2 0	15 39	1 29	9 7

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	10 41 54	8 ♍ 48 20	8 N 17	27 ♈ 35	4 N 50	15 S 55	2 ♏ 7
2	F	10 45 51	9 46 28	7 55	10 ♎ 47	5 3	12 41	2 10
3	S	10 49 47	10 44 38	7 33	23 46	5 0	8 54	2 12
4	☽	10 53 44	11 42 49	7 11	6 ♑ 32	4 41	4 46	2 15
5	M	10 57 41	12 41 1	6 48	19 5	4 10	0 30	2 18
6	Tu	11 1 37	13 39 16	6 26	1 ♉ 24	3 27	3 N 43	2 21
7	W	11 5 34	14 37 32	6 4	13 31	2 35	7 43	2 24
8	Th	11 9 30	15 35 51	5 41	25 29	1 37	11 22	2 27
9	F	11 13 27	16 34 11	5 18	7 ♊ 19	0 35	14 31	2 30
10	S	11 17 23	17 32 33	4 56	19 6	0 S 28	17 3	2 33
11	☽	11 21 20	18 30 58	4 33	0 ♋ 54	1 31	18 53	2 37
12	M	11 25 16	19 29 24	4 10	12 48	2 30	19 53	2 40
13	Tu	11 29 13	20 27 53	3 47	24 54	3 23	19 59	2 43
14	W	11 33 10	21 26 25	3 24	7 ♌ 16	4 8	19 8	2 46
15	Th	11 37 6	22 24 58	3 1	20 0	4 42	17 19	2 49
16	F	11 41 3	23 23 34	2 38	3 ♎ 9	5 3	14 33	2 52
17	S	11 44 59	24 22 11	2 14	16 45	5 8	10 56	2 56
18	☽	11 48 56	25 20 51	1 51	0 ♏ 47	4 54	6 37	2 59
19	M	11 52 52	26 19 33	1 28	15 13	4 22	1 48	3 2
20	Tu	11 56 49	27 18 17	1 4	29 55	3 32	3 S 13	3 5
21	W	12 0 45	28 17 3	0 41	14 ♐ 48	2 27	8 6	3 8
22	Th	12 4 42	29 15 51	0 18	29 41	1 12	12 30	3 13
23	F	12 8 39	0 ♐ 14 41	0 S 6	14 ♑ 28	0 N 8	16 4	3 16
24	S	12 12 35	1 13 32	0 29	29 3	1 26	18 34	3 19
25	☽	12 16 32	2 12 25	0 53	13 ♆ 21	2 37	19 49	3 23
26	M	12 22 28	3 11 20	1 16	27 22	3 38	19 48	3 26
27	Tu	12 24 25	4 10 17	1 40	11 ♒ 4	4 24	18 37	3 29
28	W	12 28 21	5 9 16	2 3	24 28	4 55	16 24	3 32
29	Th	12 32 18	6 8 16	2 26	7 ♓ 36	5 10	13 23	3 35
30	F	12 36 14	7 7 18	2 50	20 29	5 9	9 47	3 38

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1N 1	20N38	1N24	6N28	1N42	13N13	15 ♏38
4	1 3	20 12	1 22	4 54	1 47	11 12	15 28
7	1 5	19 41	1 20	3 29	1 46	9 0	15 19
10	1 7	19 16	1 17	1 53	1 39	6 42	15 9
13	1 8	18 51	1 14	0 25	1 28	4 21	15 0
16	1 10	18 21	1 10	1S 8	1 13	1 59	14 50
19	1 11	17 51	1 5	2 39	0 56	0S23	14 41
22	1 13	17 20	1 0	4 11	0 38	2 41	14 31
25	1 14	16 48	0 55	5 42	0 17	4 57	14 22
28	1 16	16 15	0 49	7 22	0S 3	7 8	14 12

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♏ 6	13 ♐ 37	2 ♌ 27	16 ♍ 53	29 ♌ 37	♂ □ ♅		□			♂		
2	17 10	13 ♐29	3 5	18 7	1 ♍ 33	♀ ✶ ♅							
3	17 14	13 21	3 43	19 21	3 29				□				
4	17 18	13 13	4 21	20 36	5 25		♂	△					♂
5	17 22	13 5	4 59	21 50	7 21	☉ ♂ ♃			△	☌		♂	
6	17 26	12 57	5 37	23 4	9 16						△		
7	17 31	12 49	6 15	24 19	11 11								
8	17 35	12 41	6 53	25 33	13 6	☿ ♂ ♃							
9	17 40	12 33	7 31	26 48	15 0	☿ ✶ ♄		♂		✶	□		
10	17 44	12 25	8 8	28 2	16 53	☉ ✶ ♄	△		♂				△
11	17 49	12 17	8 46	29 17	18 45	☉ ☌ ♀						△	
12	17 54	12 9	9 24	0 ♎31	20 36					□	✶		
13	17 59	12 2	10 1	1 46	22 27		□						□
14	18 4	11 54	10 39	3 0	24 17			△		△		□	
15	18 9	11 46	11 16	4 15	26 5		✶		△				
16	18 14	11 38	11 53	5 29	27 51			□				✶	✶
17	18 19	11 31	12 31	6 44	29 37				□		☌		
18	18 24	11 23	13 8	7 58	1 ♎22			✶					
19	18 29	11 16	13 45	9 13	3 7				✶	♂			
20	18 34	11 8	14 22	10 27	4 51		☌						☌
21	18 39	11 1	14 59	11 42	6 33						✶	☌	
22	18 45	10 54	15 36	12 56	8 14			☌					
23	18 50	10 47	16 13	14 11	9 54				☌	△	□		
24	18 56	10 40	16 50	15 25	11 33		✶						
25	19 2	10 33	17 27	16 40	13 12					□	△	✶	✶
26	19 7	10 26	18 4	17 54	14 50	♀ ✶ ♂	□	✶					
27	19 13	10 20	18 41	19 9	16 27					✶			□
28	19 19	10 13	19 18	20 23	18 2	♂ □ ♄			✶			□	
29	19 24	10 7	19 54	21 38	19 37	☿ ✶ ♂	△	□					
30	19 30	10 0	20 31	22 52	21 11				□		☍	△	△

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	16 1	0 N27	12 S 20	1 N59	15 S 44	1 S 29	9 S 14
4	16 1	0 27	12 24	1 59	15 49	1 29	9 20
7	16 2	0 27	12 28	1 58	15 55	1 28	9 26
10	16 3	0 27	12 32	1 58	16 0	1 28	9 31
13	16 4	0 27	12 36	1 57	16 6	1 27	9 36
16	16 5	0 27	12 39	1 57	16 11	1 27	9 40
19	16 5	0 27	12 43	1 57	16 17	1 26	9 43
22	16 6	0 27	12 45	1 57	16 23	1 26	9 45
25	16 7	0 27	12 49	1 56	16 28	1 25	9 47
28	16 7	0 27	12 53	1 56	16 33	1 25	9 48
31	16 8	0 27	12 57	1 56	16 39	1 25	9 49

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	S	12 40 11	8♎ 6 22	3 S 13	3♐ 9	4 N 52	5 S 49	3♏41
2	S	12 44 7	9 5 27	3 36	15 37	4 22	1 39	3 44
3	M	12 48 4	10 4 34	4 0	27 53	3 40	2 N 32	3 48
4	Tu	12 52 1	11 3 44	4 23	10♑ 0	2 49	6 33	3 52
5	W	12 55 57	12 2 56	4 46	21 59	1 50	10 16	3 56
6	Th	12 59 54	13 2 9	5 9	3♒ 51	0 47	13 33	3 59
7	F	13 3 50	14 1 25	5 32	15 38	0 S 17	16 16	4 1
8	S	13 7 47	15 0 43	5 55	27 25	1 21	18 17	4 1
9	S	13 11 43	16 0 3	6 18	9♓ 13	2 22	19 31	4 1
10	M	13 15 40	16 59 26	6 41	21 7	3 17	19 53	4 1
11	Tu	13 19 36	17 58 51	7 4	3♈ 12	4 5	19 21	4 1
12	W	13 23 33	18 58 18	7 26	15 33	4 42	17 53	4 2
13	Th	13 27 30	19 57 48	7 49	28 12	5 6	15 32	4 2
14	F	13 31 26	20 57 20	8 11	11♉ 16	5 16	12 21	4 2
15	S	13 35 23	21 56 55	8 33	24 47	5 9	8 25	4 3
16	S	13 39 20	22 56 31	8 56	8♊ 45	4 44	3 55	4 3
17	M	13 43 17	23 56 11	9 18	23 11	4 0	0 S 58	4 3
18	Tu	13 47 13	24 55 52	9 40	7♋ 58	2 59	5 55	4 4
19	W	13 51 10	25 55 35	10 1	23 2	1 45	10 35	4 4
20	Th	13 55 7	26 55 20	10 23	8♌ 12	0 23	14 37	4 5
21	F	13 59 3	27 55 8	10 46	23 19	1 N 0	17 39	4 5
22	S	14 2 0	28 54 57	11 6	8♍ 14	2 19	19 25	4 5
23	S	14 6 57	29 54 48	11 27	22 52	3 26	19 50	5
24	M	14 10 53	0♏ 54 41	11 48	7♎ 6	4 19	18 57	5
25	Tu	14 14 49	1 54 35	12 9	20 56	4 56	16 57	5
26	W	14 18 45	2 54 31	12 30	4♏ 22	5 15	14 5	5
27	Th	14 22 41	3 54 29	12 50	17 25	5 16	10 36	5
28	F	14 26 37	4 54 28	13 10	0♐ 9	5 3	6 42	5
29	S	14 30 33	5 54 29	13 30	12 37	4 35	2 36	5
30	S	14 34 29	6 54 32	13 50	24 51	3 55	1 N 33	5
31	M	14 38 25	7 54 37	14 10	6♑ 55	3 5	5 35	5

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 17	15 N 42	0 N 43	8 S 41	0 S 25	9 S 14	14 ♏ 3
4	1 19	15 7	0 36	10 7	0 46	11 15	13 53
7	1 21	14 33	0 30	11 34	1 7	13 10	13 44
10	1 23	13 58	0 23	12 55	1 28	14 58	13 34
13	1 24	13 22	0 15	14 16	1 47	16 38	13 25
16	1 26	12 46	0 8	15 30	2 6	18 11	13 15
19	1 27	12 9	0 0	16 47	2 22	19 34	13 6
22	1 29	11 32	0 S 8	17 53	2 35	20 48	12 57
25	1 30	10 55	0 16	19 1	2 46	21 50	12 47
28	1 32	10 18	0 24	19 59	2 52	22 40	12 38
31	1 33	9 38	0 33	20 50	2 53	23 14	12 28

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♏ 36	9 ♐ 54	21 ♌ 7	24 ♎ 6	22 ♎ 44				△				
2	19 42	9 ♐ 48	21 44	25 20	24 17					△	☌		
3	19 48	9 43	22 20	26 35	25 49								
4	19 54	9 37	22 57	27 49	27 19		☍					△	
5	20 0	9 32	23 33	29 4	28 49								
6	20 6	9 26	24 10	0 ♏ 18	0 ♏ 18	☿ ☌ ♀		☍		✱		☍	☍
7	20 13	9 21	24 46	1 33	1 47				☍				
8	20 19	9 16	25 22	2 47	3 15	☿ ☌ ♅					□		
9	20 25	9 11	25 58	4 2	4 42	♀ ☌ ♅				□			
10	20 32	9 6	26 34	5 16	6 8		△				✱		
11	20 38	9 2	27 10	6 31	7 33			△		△		△	△
12	20 44	8 57	27 46	7 45	8 57	☿ △ ♃	□		△				
13	20 51	8 53	28 22	9 0	10 21	♀ △ ♃		□				□	□
14	20 57	8 49	28 58	10 14	11 44								
15	21 4	8 45	29 34	11 29	13 5		✱		□		☌		
16	21 11	8 41	0 ♍ 9	12 43	14 25			✱		☍		✱	✱
17	21 17	8 38	0 45	13 58	15 45				✱				
18	21 24	8 34	1 21	15 12	17 3								
19	21 31	8 31	1 56	16 27	18 20		☌		☌				
20	21 37	8 28	2 31	17 41	19 36						△	✱	
21	21 44	8 26	3 7	18 56	20 50					☌			☌
22	21 51	8 24	3 42	20 10	22 2	☿ ☌ ♄					□	□	
23	21 57	8 21	4 18	21 25	23 12	♀ ☌ ♄							
24	22 4	8 19	4 53	22 39	24 21	♂ ✱ ♅	✱	✱		✱		△	✱
25	22 11	8 17	5 28	23 54	25 28				✱				
26	22 18	8 15	6 3	25 8	26 33			□	□				
27	22 25	8 14	6 38	26 22	27 35					□			
28	22 32	8 13	7 13	27 37	28 35	☉ ☌ ♅	△	△					□
29	22 39	8 12	7 48	28 51	29 30						☌	☌	
30	22 46	8 11	8 23	0 ♐ 5	0 ♐ 22	♂ ☌ ♃			△				
31	22 53	8 10	8 58	1 20	1 10	☉ △ ♃						△	△

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 27	12 S 59	1 N 55	16 S 41	1 S 24	9 S 49
4	16 10	0 27	13 3	1 55	16 46	1 23	9 48
7	16 11	0 27	13 7	1 55	16 52	1 22	9 47
10	16 12	0 27	13 11	1 55	16 57	1 22	9 45
13	16 12	0 27	13 14	1 55	17 2	1 21	9 42
16	16 13	0 27	13 17	1 55	17 7	1 21	9 39
19	16 14	0 27	13 20	1 54	17 13	1 20	9 35
22	16 14	0 27	13 23	1 54	17 18	1 20	9 30
25	16 15	0 27	13 27	1 54	17 23	1 19	9 25
28	16 15	0 27	13 30	1 54	17 28	1 19	9 19

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	14 42 21	8 ♏ 54 42	14 S 29	18 ♈ 51	2 N 7	9 N 21	5 ♏ 35
2	W	14 46 17	9 54 50	14 48	0 ♉ 43	1 4	12 44	5 38
3	Th	14 50 14	10 55 0	15 7	12 31	0 S 1	15 36	5 42
4	F	14 54 10	11 55 11	15 26	24 19	1 6	17 48	5 46
5	S	14 58 7	12 55 24	15 44	6 ♊ 8	2 9	19 14	5 50
6	☽	15 2 3	13 55 39	16 2	18 1	3 6	19 50	5 54
7	M	15 6 0	14 55 56	16 20	0 ♋ 0	3 55	19 32	5 58
8	Tu	15 9 57	15 56 16	16 37	12 9	4 35	18 20	6 1
9	W	15 13 53	16 56 37	16 55	24 31	5 3	16 16	6 5
10	Th	15 17 50	17 57 0	17 12	7 ♌ 9	5 17	13 23	6 9
11	F	15 21 46	18 57 25	17 28	20 7	5 15	9 48	6 13
12	S	15 25 43	19 57 52	17 45	3 ♍ 29	4 57	5 38	6 17
13	☽	15 29 39	20 58 21	18 1	17 15	4 21	1 2	6 20
14	M	15 33 36	21 58 53	18 17	1 ♎ 28	3 28	3 S 46	6 24
15	Tu	15 37 32	22 59 25	18 32	16 4	2 21	8 30	6 28
16	W	15 41 29	24 0 0	18 47	1 ♏ 1	1 3	12 49	6 32
17	Th	15 45 26	25 0 36	19 2	16 10	0 N 21	16 21	6 36
18	F	15 49 22	26 1 14	19 17	1 ♐ 24	1 44	18 46	6 39
19	S	15 53 19	27 1 54	19 31	16 31	2 58	19 49	6 42
20	☽	15 57 15	28 2 35	19 45	1 ♑ 23	4 0	19 28	6 46
21	M	16 1 12	29 3 16	19 58	15 53	4 44	17 49	6 49
22	Tu	16 5 8	0 ♐ 4 0	20 11	29 56	5 9	15 9	6 53
23	W	16 9 5	1 4 44	20 24	13 ♒ 31	5 16	11 43	6 56
24	Th	16 13 1	2 5 30	20 36	26 39	5 7	7 50	6 59
25	F	16 16 58	3 6 16	20 48	9 ♓ 23	4 42	3 42	7 2
26	S	16 20 55	4 7 4	20 59	21 47	4 4	0 N 29	7 6
27	☽	16 24 51	5 7 52	21 10	3 ♈ 55	3 17	4 34	7 9
28	M	16 28 48	6 8 42	21 21	15 52	2 21	8 25	7 13
29	Tu	16 32 44	7 9 32	21 32	27 42	1 20	11 55	7 16
30	W	16 36 41	8 10 24	21 41	9 ♉ 30	0 16	14 55	7 20

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 34	9 N 27	0 S 35	21 S 16	2 S 52	23 S 22	12 ♏ 24
4	1 36	8 50	0 42	22 2	2 42	23 32	12 14
7	1 37	8 12	0 50	22 48	2 21	23 19	12 5
10	1 39	7 34	0 58	23 24	1 48	22 88	11 55
13	1 41	6 56	1 5	23 57	1 0	21 26	11 46
16	1 43	6 28	1 12	24 19	0 1	19 43	11 36
19	1 44	5 41	1 18	24 40	0 N 59	17 47	11 27
22	1 46	5 3	1 25	24 53	1 49	16 6	11 17
25	1 48	4 26	1 30	24 57	2 22	15 .3	11 8
28	1 50	3 48	1 35	24 34	2 36	14 45	10 58

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♏ 1	8 ♐ 9	9 ♏ 32	2 ♐ 34	1 ♐ 53								
2	23 8	8 ℞ 9	10 7	3 48	2 34			☌					
3	23 15	8 D 9	10 41	5 2	3 7	☉ ✶ ♂	☌			✶	△		
4	23 22	8 9	11 16	6 17	3 33				☌				
5	23 29	8 9	11 50	7 31	3 52					□	□	☌	☌
6	23 36	8 10	12 25	8 45	4 5	♀ □ ♃							
7	23 43	8 11	12 59	10 0	4 ℞ 11			△					
8	23 50	8 12	13 33	11 14	4 8		△			△	✶		
9	23 57	8 13	14 7	12 28	3 54				△				
10	24 4	8 14	14 41	13 43	3 30			□					△
11	24 11	8 16	15 15	14 57	2 56		□		□			△	
12	24 18	8 17	15 49	16 11	2 13			✶		☌			□
13	24 26	8 19	16 22	17 26	1 19		✶		✶		♂	□	
14	24 33	8 22	16 56	18 40	0 17								✶
15	24 40	8 24	17 29	19 54	29 ♏ 7							✶	
16	24 47	8 27	18 2	21 9	27 50			♂		△			
17	24 54	8 29	18 36	22 23	26 29	☉ ♂ ♄					✶		
18	25 1	8 32	19 9	23 37	25 8	☉ ♂ ☿	♂		♂	□			♂
19	25 9	8 35	19 42	24 52	23 48	☿ ♂ ♄					□		
20	25 16	8 38	20 15	26 6	22 32			✶		✶		♂	
21	25 23	8 42	20 48	27 20	21 23	☿ ✶ ♂					△		✶
22	25 30	8 46	21 21	28 34	20 22		✶	□	✶				
23	25 37	8 50	21 54	29 48	19 31								□
24	25 44	8 54	22 27	1 ♍ 2	18 51				□			✶	
25	25 51	8 58	22 59	2 17	18 23		□	△		♂			
26	25 58	9 3	23 32	3 31	18 6					△		☌	△
27	26 5	9 8	24 4	4 45	18 D 1		△					□	
28	26 12	9 13	24 36	5 59	18 7								
29	26 19	9 18	25 8	7 13	18 22								
30	26 26	9 23	25 40	8 27	18 46			☌		✶		△	

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 27	13 S 34	1 N 55	17 S 33	1 S 17	9 S 13
4	16 15	0 27	13 37	1 55	17 38	1 17	9 6
7	16 16	0 27	13 40	1 55	17 42	1 16	8 58
10	16 16	0 27	13 44	1 55	17 46	1 16	8 50
13	16 16	0 27	13 47	1 55	17 51	1 15	8 41
16	16 16	0 27	13 49	1 55	17 56	1 14	8 32
19	16 17	0 27	13 52	1 55	18 0	1 13	8 22
22	16 17	0 27	13 54	1 55	18 4	1 13	8 11
25	16 17	0 27	13 57	1 55	18 8	1 12	8 0
28	16 17	0 27	14 0	1 55	18 12	1 12	7 48
31	16 17	0 27	14 2	1 55	18 15	1 12	7 36

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	16 40 37	9 ♐ 11 16	21 S 51	21 ♉ 17	0 S 49	17 N 18	7 ♏ 23
2	F	16 44 34	10 12 9	22 0	3 ♊ 8	1 52	18 58	7 26
3	S	16 48 30	11 13 4	22 9	15 3	2 50	19 48	7 29
4	☽	16 52 27	12 13 59	22 17	27 6	3 41	19 44	7 32
5	M	16 56 24	13 14 56	22 25	9 ♋ 16	4 23	18 46	7 35
6	Tu	17 0 20	14 15 54	22 32	21 37	4 53	16 54	7 38
7	W	17 4 17	15 16 53	22 39	4 Ω 9	5 9	14 14	7 42
8	Th	17 8 13	16 17 53	22 45	16 54	5 11	10 51	7 45
9	F	17 12 10	17 18 54	22 51	29 54	4 57	6 53	7 48
10	S	17 16 6	18 19 56	22 57	13 ♍ 12	4 26	2 30	7 52
11	☽	17 20 3	19 21 0	23 2	26 48	3 41	2 S 6	7 55
12	M	17 24 0	20 22 4	23 7	10 ♎ 45	2 41	6 44	7 58
13	Tu	17 27 56	21 23 10	23 11	25 3	1 30	11 6	8 1
14	W	17 31 53	22 24 16	23 15	9 ♏ 39	0 12	14 54	8 4
15	Th	17 35 49	23 25 24	23 18	24 31	1 N 9	17 48	8 7
16	F	17 39 46	24 26 32	23 21	9 ♐ 31	2 25	19 31	8 10
17	S	17 43 42	25 27 41	23 23	24 32	3 31	19 50	8 13
18	☽	17 47 39	26 28 50	23 25	9 ♑ 24	4 22	18 46	8 16
19	M	17 51 35	27 30 0	23 26	23 59	4 55	16 30	8 19
20	Tu	17 55 32	28 31 10	23 27	8 ♒ 10	5 8	13 17	8 22
21	W	17 59 29	29 32 20	23 28	21 53	5 3	9 26	8 24
22	Th	18 3 26	0 ♑ 33 31	23 28	5 ♓ 8	4 42	5 16	8 27
23	F	18 7 22	1 34 42	23 27	17 57	4 7	0 58	8 30
24	S	18 11 19	2 35 52	23 26	0 ♈ 23	3 21	3 N 14	8 33
25	☽	18 15 16	3 37 3	23 25	12 32	2 28	7 13	8 37
26	M	18 19 13	4 38 14	23 23	24 28	1 28	10 51	8 39
27	Tu	18 23 10	5 39 24	23 20	6 ♉ 16	0 26	14 2	8 41
28	W	18 27 7	6 40 34	23 18	18 3	0 S 38	16 37	8 43
29	Th	18 31 4	7 41 44	23 14	29 51	1 39	18 31	8 45
30	F	18 35 1	8 42 54	23 10	11 ♊ 46	2 37	19 38	8 47
31	S	18 38 58	9 44 5	23 6	23 50	3 28	19 51	8 49

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 51	3 N 13	1 S 40	24 S 46	2 N 36	15 S 5	10 ♏ 49
4	1 53	2 38	1 45	24 28	2 26	15 51	10 39
7	1 55	2 1	1 48	24 9	2 9	16 52	10 30
10	1 57	1 26	1 51	23 37	1 49	18 1	10 20
13	1 58	0 52	1 53	23 5	1 27	19 12	10 11
16	2 0	0 18	1 54	22 20	1 4	20 20	10 1
19	2 2	0 S 16	1 55	21 38	0 41	21 23	9 52
22	2 4	0 48	1 55	20 44	0 18	22 19	9 42
25	2 6	1 20	1 54	19 48	0 S 4	23 6	9 33
28	2 8	1 50	1 53	18 42	0 25	23 44	9 23
31	2 10	2 18	1 51	17 37	0 45	24 12	9 14

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♏ 33	9 ♐ 28	26 ♏ 12	9 ♍ 42	19 ♏ 19	☉ □ ♃			☌		△		☌
2	26 40	9 34	26 44	10 56	19 54	♂ ✶ ♄							
3	26 47	9 40	27 15	12 10	20 40	♀ ✶ ♃	☌						
4	26 54	9 46	27 47	13 24	21 38						□		
5	27 1	9 52	28 18	14 38	22 38			△		△		☌	
6	27 8	9 58	28 49	15 52	23 39				△				△
7	27 14	10 4	29 20	17 6	24 42			□			✶		
8	27 21	10 11	29 51	18 20	25 49		△						
9	27 28	10 18	0 ♎ 21	19 34	27 1	☿ ☌ ♄			□				□
10	27 35	10 25	0 52	20 48	28 17		□	✶		☌			
11	27 42	10 32	1 22	22 2	29 34				✶		☌	△	✶
12	27 49	10 39	1 53	23 16	0 ♐ 53								
13	27 56	10 46	2 23	24 29	2 13	☿ ✶ ☌	✶					□	
14	28 3	10 54	2 53	25 43	3 35			☌		△			
15	28 10	11 2	3 23	26 56	4 58				☌			✶	
16	28 16	11 10	3 53	28 10	6 22					□	✶		☌
17	28 23	11 18	4 22	29 23	7 47		☌						
18	28 30	11 26	4 52	0 ♒ 7	9 13			✶		✶	□		
19	28 36	11 34	5 21	1 51	10 39				✶				
20	28 43	11 42	5 50	3 4	12 6	☿ □ ♃		□			△	☌	✶
21	28 49	11 51	6 19	4 18	13 34								
22	28 55	12 0	6 47	5 31	15 2		✶	△	□				
23	29 2	12 9	7 16	6 45	16 31	♀ △ ☌					☌		□
24	29 8	12 18	7 45	7 58	18 0	♀ □ ♅	□		△				
25	29 14	12 27	8 13	9 12	19 29						☌	✶	
26	29 21	12 36	8 41	10 25	20 59								△
27	29 27	12 46	9 8	11 38	22 30		△	☌				□	
28	29 33	12 56	9 36	12 51	24 1					✶			
29	29 40	13 5	10 3	14 5	25 32				☌				
30	29 46	13 15	10 30	15 18	27 4	☉ ✶ ♅				□	△	△	
31	29 52	13 25	10 47	16 31	28 36								☌

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 27	14 S 2	1 N 56	18 S 17	1 S 11	7 S 33
4	16 15	0 27	14 4	1 56	18 21	1 11	7 20
7	16 16	0 27	14 6	1 56	18 24	1 10	7 8
10	16 16	0 27	14 8	1 56	18 27	1 10	7 53
13	16 17	0 27	14 9	1 57	18 30	1 9	7 41
16	16 17	0 27	14 11	1 57	18 32	1 9	6 21
19	16 17	0 27	14 12	1 57	18 35	1 9	6 13
22	16 18	0 27	14 13	1 57	18 38	1 9	5 59
25	16 18	0 27	14 14	1 58	18 40	1 8	5 44
28	16 18	0 27	14 15	1 58	18 42	1 8	5 30
31	16 18	0 27	14 16	1 58	18 45	1 8	5 14

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	18 42 54	10 ♑ 45 14	23 S 2	6 ♋ 4	4 S 11	19 N 9	8 ♏ 51
2	M	18 46 51	11 46 24	22 56	18 31	4 42	17 32	8 53
3	Tu	18 50 47	12 47 34	22 51	1 ♌ 9	5 0	15 3	8 55
4	W	18 54 44	13 48 43	22 45	14 0	5 3	11 49	8 56
5	Th	18 58 40	14 49 53	22 38	27 2	4 50	7 58	8 58
6	F	19 2 37	15 51 3	22 31	10 ♍ 16	4 22	3 41	9 0
7	S	19 6 33	16 52 13	22 24	23 41	3 39	0 S 51	9 2
8	♑	19 10 30	17 53 22	22 16	7 ♎ 18	2 43	5 24	9 5
9	M	19 14 27	18 54 32	22 8	21 8	1 37	9 45	9 7
10	Tu	19 18 23	19 55 42	21 59	5 ♏ 11	0 24	13 38	9 9
11	W	19 22 20	20 56 52	21 50	19 27	0 N 52	16 46	9 11
12	Th	19 26 16	21 58 1	21 40	3 ♐ 54	2 5	18 54	9 13
13	F	19 30 13	22 59 10	21 30	18 29	3 11	19 48	9 15
14	S	19 34 9	24 0 19	21 20	3 ♑ 7	4 4	19 22	9 17
15	♑	19 38 6	25 1 28	21 9	17 41	4 41	17 39	9 19
16	M	19 42 3	26 2 36	20 58	2 ♒ 3	4 59	14 52	9 20
17	Tu	19 45 59	27 3 43	20 46	16 7	4 59	11 16	9 21
18	W	19 49 56	28 4 50	20 34	29 48	4 41	7 10	9 23
19	Th	19 53 52	29 5 55	20 22	13 ♓ 4	4 9	2 50	9 24
20	F	19 57 49	0 ♒ 7 0	20 9	25 56	3 24	1 N 30	9 25
21	S	20 1 45	1 8 4	19 56	8 ♈ 25	2 31	5 40	9 26
22	♑	20 5 42	2 9 6	19 42	20 35	1 32	9 28	9 27
23	M	20 9 38	3 10 8	19 28	2 ♉ 33	0 30	12 50	9 28
24	Tu	20 13 35	4 11 8	19 14	14 22	0 S 33	15 39	9 29
25	W	20 17 32	5 12 7	18 59	26 9	1 34	17 48	9 30
26	Th	20 21 28	6 13 4	18 44	8 ♊ 0	2 31	19 11	9 31
27	F	20 25 25	7 14 1	18 29	19 58	3 22	19 44	9 32
28	S	20 29 21	8 14 56	18 13	2 ♋ 9	4 5	19 22	9 33
29	♑	20 33 18	9 15 50	17 57	14 34	4 36	18 5	9 34
30	M	20 37 14	10 16 43	17 41	27 15	4 55	15 54	9 35
31	Tu	20 41 11	11 17 34	17 24	10 ♌ 13	5 0	12 58	9 36

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 10	2 S 31	1 S 49	17 S 16	0 S 51	24 S 19	9 ♏ 9
4	2 12	3 0	1 45	16 3	1 8	24 31	8 59
7	2 14	3 28	1 41	14 47	1 24	24 31	8 50
10	2 16	3 54	1 35	13 26	1 38	24 19	8 41
13	2 18	4 20	1 29	12 5	1 49	23 54	8 31
16	2 20	4 44	1 21	10 39	1 57	23 15	8 22
19	2 22	5 8	1 15	9 12	2 3	22 22	8 12
22	2 24	5 29	1 5	7 42	2 5	21 15	8 3
25	2 27	5 51	0 57	6 11	2 3	19 54	7 53
28	2 29	6 10	0 46	4 38	1 57	18 20	7 44
31	2 31	6 29	0 35	3 5	1 46	16 31	7 34

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♏ 58	13 ♐ 35	11 ♎ 24	17 ♒ 44	0 ♈ 8		☌	△			□		
2	0 ♐ 4	13 45	11 50	18 57	1 41	☉ □ ♂				△			
3	0 10	13 56	12 16	20 10	3 14			□	△				
4	0 16	14 6	12 42	21 22	4 48	☉ ✶ ♃					✶		
5	0 22	14 17	13 8	22 35	6 22				□			☌	
6	0 28	14 27	13 34	23 48	7 56		△	✶		☌			△
7	0 33	14 38	14 0	25 0	9 31	☿ ✶ ♅							
8	0 39	14 49	14 25	26 13	11 6				✶				□
9	0 45	15 0	14 49	27 25	12 41		□				☌	△	
10	0 50	15 11	15 14	28 38	14 17	☿ □ ☌		☌					
11	0 55	15 22	15 38	29 50	15 53	☿ ✶ ♃	✶			△			✶
12	1 0	15 33	16 3	1 ♑ 2	17 30	☿ □ ♄			☌		□		
13	1 5	15 45	16 27	2 14	19 8					□	✶		
14	1 11	15 56	16 50	3 26	20 46			✶				✶	
15	1 16	16 8	17 13	4 38	22 25					✶	□		☌
16	1 21	16 20	17 35	5 50	24 4		☌	□	✶				
17	1 26	16 32	17 58	7 2	25 43						△		
18	1 31	16 44	18 21	8 14	27 23				□				
19	1 36	16 56	18 43	9 25	29 4	☉ ☌ ☿		△		☌		☌	
20	1 41	17 8	19 4	10 37	0 ♑ 45	☿ △ ♅	✶		△				✶
21	1 46	17 20	19 24	11 48	2 27	☿ ✶ ♄							
22	1 50	17 32	19 45	13 0	4 10	☉ ✶ ♄					☌		
23	1 55	17 44	20 5	14 11	5 53		□	☌					□
24	1 59	17 56	20 26	15 22	7 37					✶		✶	
25	2 3	18 9	20 46	16 33	9 21	☿ □ ♅							
26	2 8	18 21	21 5	17 44	11 6		△		☌				△
27	2 12	18 34	21 23	18 54	12 51	☿ ☌ ♃				△	△	□	
28	2 17	18 47	21 42	20 5	14 37								
29	2 21	19 0	22 0	21 15	16 23	☉ □ ♅		△		□			
30	2 25	19 13	22 19	22 26	18 9				△		□	△	
31	2 29	19 26	22 37	23 36	19 55		☌	□					

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 N	28	14 S	16	1 N	59	18 S	45	1 S	7	5 S	8
4	16	15	0	28	14	17	1	59	18	46	1	7	5	52
7	16	14	0	28	14	17	2	0	18	48	1	7	4	36
10	16	14	0	28	14	17	2	0	18	50	1	7	4	20
13	16	13	0	28	14	17	2	1	18	51	1	6	4	4
16	16	12	0	28	14	17	2	1	18	52	1	6	3	47
19	16	11	0	28	14	16	2	2	18	53	1	6	3	30
22	16	11	0	28	14	16	2	2	18	54	1	6	3	13
25	16	10	0	28	14	15	2	3	18	54	1	6	2	57
28	16	10	0	28	14	15	2	3	18	54	1	6	2	41

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♄ Long. °	′
1	W	20	45	7	12 ♒	18	25	17 S	7	23 ♌	26	4 S	48	9 N	11	9 ♏	36
2	Th	20	49	4	13	19	14	16	50	6 ♍	52	4	21	4	57	9	37
3	F	20	53	1	14	20	3	16	33	20	29	3	38	0	26	9	37
4	S	20	56	57	15	20	50	16	15	4 ♎	14	2	42	4 S	10	9	38
5	☽	21	0	54	16	21	36	15	57	18	6	1	36	8	35	9	38
6	M	21	4	50	17	22	22	15	39	2 ♏	3	0	24	12	34	9	38
7	Tu	21	8	47	18	23	6	15	20	16	5	0 N	50	15	52	9	39
8	W	21	12	43	19	23	49	15	1	0 ♐	11	2	2	18	13	9	39
9	Th	21	16	40	20	24	31	14	42	14	20	3	6	19	27	9	39
10	F	21	20	36	21	25	12	14	23	28	31	3	59	19	28	9	40
11	S	21	24	33	22	25	52	14	3	12 ♑	41	4	37	18	16	9	40
12	☽	21	28	30	23	26	30	13	43	26	46	4	58	15	57	9	40
13	M	21	32	26	24	27	7	13	23	10 ♒	43	5	1	12	44	9	40
14	Tu	21	36	23	25	27	43	13	3	24	26	4	46	8	53	9	40
15	W	21	40	19	26	28	17	12	42	7 ♓	52	4	16	4	40	9	40
16	Th	21	44	16	27	28	50	12	22	20	58	3	33	0	20	9	39
17	F	21	48	12	28	29	21	12	1	3 ♈	44	2	39	3 N	55	9	39
18	S	21	52	9	29	29	50	11	40	16	11	1	40	7	54	9	39
19	☽	21	56	5	0 ♓	30	17	11	18	28	21	0	36	11	28	9	39
20	M	22	0	2	1	30	42	10	57	10 ♉	19	0 S	28	14	29	9	38
21	Tu	22	3	59	2	31	6	10	35	22	9	1	30	16	53	9	38
22	W	22	7	55	3	31	27	10	13	3 ♊	57	2	28	18	32	9	37
23	Th	22	11	52	4	31	46	9	52	15	49	3	20	19	24	9	37
24	F	22	15	48	5	32	3	9	29	27	48	4	4	19	23	9	36
25	S	22	19	45	6	32	19	9	7	10 ♋	2	4	37	18	29	9	35
26	☽	22	23	41	7	32	32	8	45	22	32	4	59	16	40	9	35
27	M	22	27	38	8	32	43	8	22	5 ♌	22	5	5	14	0	9	34
28	Tu	22	31	34	9	32	52	8	0	18	33	4	57	10	35	9	33

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 31	6 S 35	0 S 33	2 S 35	1 S 41	15 S 52	7 ♏ 30
4	2 33	6 50	0 21	1 2	1 22	13 48	7 20
7	2 35	7 4	0 9	0 N 33	0 57	11 34	7 11
10	2 37	7 16	0 N 4	2 6	0 25	9 15	7 1
13	2 39	7 28	0 16	3 41	0 N 13	6 58	6 52
16	2 41	7 36	0 33	5 13	0 56	4 51	6 42
19	2 43	7 44	0 46	6 46	1 42	3 4	6 33
22	2 45	7 49	1 2	8 15	2 27	1 48	6 23
25	2 46	7 53	1 17	9 45	3 5	1 12	6 14
28	2 46	7 54	1 32	11 10	3 32	1 20	6 4

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	2 ♐ 33	19 ♑ 39	22 ♋ 55	24 ♑ 46	21 ♍ 42	☿ △ ♂							♂
2	2 37	19 52	23 11	25 56	23 28			✶	□			✶	
3	2 41	20 5	23 26	27 5	25 14					♂			
4	2 44	20 18	23 41	28 15	27 1				✶			♂	
5	2 48	20 31	23 56	29 24	28 47		△				♂		
6	2 52	20 44	24 11	0 ♈ 34	0 ♑ 31								△
7	2 55	20 58	24 26	1 43	2 14	☿ □ ♄	□	♂		△			
8	2 58	21 11	24 40	2 52	3 56	♀ △ ♄			♂			△	□
9	3 1	21 25	24 53	4 1	5 36		✶			□			
10	3 4	21 38	25 5	5 9	7 12						✶		
11	3 7	21 52	25 17	6 18	8 46			✶				□	✶
12	3 10	22 6	25 29	7 27	10 17	☿ △ ♅			✶	✶	□		
13	3 13	22 20	25 40	8 35	11 44			□				✶	
14	3 16	22 33	25 51	9 43	13 6		♂				△		
15	3 18	22 47	26 1	10 51	14 22	☉ △ ♂		△	□				
16	3 21	23 ♒ 1	26 10	12 8	15 32					♂			♂
17	3 23	23 15	26 ♒ 19	13 6	16 35				△				
18	3 26	22 29	26 27	14 14	17 30							♂	
19	3 28	23 43	26 35	15 21	18 17		✶				♂		
20	3 30	23 ♓ 57	26 42	16 27	18 56			♂					
21	3 32	24 11	26 49	17 33	19 26					✶			✶
22	3 24	24 25	26 55	18 39	19 46	☉ □ ♄	□		♂				
23	3 36	24 39	27 0	19 45	19 56							✶	□
24	3 38	24 53	27 4	20 51	19 ♓ 57					□	△		
25	3 40	25 7	27 7	21 57	19 48		△	△					
26	3 41	25 21	27 9	23 2	19 30						△	□	□ △
27	3 42	25 35	27 11	24 7	19 3			□	△				
28	3 43	25 49	27 13	25 11	18 26	☉ △ ♅							

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MARCH XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 28	14 S 14	2 N 4	18 S 54	1 S 5	2 S 34
4	16 9	0 28	14 13	2 4	18 54	1 5	2 17
7	16 8	0 28	14 12	2 5	18 54	1 5	2 0
10	16 8	0 28	14 11	2 5	18 54	1 5	1 43
13	16 7	0 28	14 9	2 5	18 53	1 5	1 25
16	16 6	0 28	14 8	2 5	18 53	1 5	1 8
19	16 5	0 28	14 6	2 6	18 52	1 5	0 50
22	16 4	0 28	14 5	2 6	18 51	1 5	0 33
25	16 3	0 28	14 2	2 7	18 50	1 5	0 15
28	16 3	0 28	14 1	2 7	18 49	1 5	0 N 1
31	16 2	0 28	13 59	2 7	18 48	1 5	0 19

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	22 35 31	10 ♑ 32 59	7 S 37	2 ♒ 4	4 S 31	6 N 31	9 ♒ 32
2	Th	22 39 28	11 33 4	7 14	15 53	3 40	2 3	9 ♓ 31
3	F	22 43 24	12 33 7	6 51	29 56	2 53	2 S 37	9 30
4	S	22 47 21	13 33 9	6 28	14 ♎ 8	1 46	7 12	9 29
5	☽	22 51 17	14 33 9	6 5	28 25	0 31	11 24	9 28
6	M	22 55 14	15 33 7	5 42	12 ♏ 43	0 N 46	14 56	9 27
7	Tu	22 59 10	16 33 4	5 19	26 58	2 0	17 33	9 26
8	W	23 3 7	17 32 59	4 55	11 ♐ 9	3 7	19 3	9 24
9	Th	23 7 3	18 32 52	4 32	25 14	4 1	19 22	9 24
10	F	23 11 0	19 32 44	4 9	9 ♑ 12	4 41	18 29	9 23
11	S	23 14 56	20 32 34	3 45	23 1	5 4	16 30	9 22
12	☽	23 18 53	21 32 22	3 21	6 ♒ 41	5 9	13 38	9 20
13	M	23 22 50	22 32 9	2 58	20 10	4 57	10 5	9 19
14	Tu	23 26 46	23 31 54	2 34	3 ♓ 26	4 29	6 4	9 17
15	W	23 30 43	24 31 37	2 11	16 29	3 48	1 51	9 16
16	Th	23 34 39	25 31 18	1 47	29 16	2 55	2 N 23	9 14
17	F	23 38 36	26 30 57	1 23	11 ♈ 49	1 55	6 27	9 12
18	S	23 42 32	27 30 33	0 59	24 7	0 51	10 9	9 10
19	☽	23 46 29	28 30 8	0 36	6 ♉ 13	0 S 15	13 22	9 8
20	M	23 50 25	29 29 40	0 12	18 9	1 20	15 55	9 7
21	Tu	23 54 22	0 ♈ 29 10	0 N 12	29 59	2 20	17 53	9 5
22	W	23 58 19	1 28 38	0 35	11 ♊ 47	3 15	19 0	9 3
23	Th	0 2 15	2 28 4	0 59	23 38	4 1	19 18	9 1
24	F	0 6 12	3 27 27	1 23	5 ♋ 38	4 38	18 43	8 59
25	S	0 10 8	4 26 47	1 46	17 50	5 2	17 17	8 57
26	☽	0 14 5	5 26 6	2 10	0 ♌ 19	5 14	15 0	8 55
27	M	0 18 1	6 25 22	2 33	13 10	5 10	11 56	8 53
28	Tu	0 21 58	7 24 35	2 57	26 25	4 49	8 11	8 51
29	W	0 25 54	8 23 47	3 20	10 ♍ 4	4 12	3 55	8 49
30	Th	0 29 51	9 22 56	3 43	24 6	3 19	0 S 42	8 47
31	F	0 33 48	10 22 4	4 7	8 ♎ 28	2 12	5 23	8 45

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N47	7 S 54	1 N37	11 N39	3 N37	1 S 32	6 ♏ 1
4	2 48	7 52	1 53	13 1	3 40	2 31	5 51
7	2 48	7 49	2 9	14 23	3 26	3 53	5 42
10	2 49	7 42	2 25	15 39	2 56	5 22	5 32
13	2 49	7 36	2 41	16 57	2 16	6 44	5 23
16	2 48	7 25	2 57	18 9	1 32	7 50	5 13
19	2 47	7 14	3 13	19 16	0 47	8 36	5 4
22	2 45	7 0	3 30	20 20	0 6	9 0	4 54
25	2 43	6 43	3 43	21 21	0 S 32	9 3	4 45
28	2 41	6 26	3 58	22 16	1 5	8 48	4 35
31	2 39	6 8	4 13	23 9	1 33	8 15	4 26

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♐ 44	26 ♓ 4	27 ♎ 14	26 ♈ 15	17 ♓ 43				□		✱	△	
2	3 45	26 18	27 ♑ 14	27 18	16 ♑ 57	♀ ☌ ♂	☌	✱					☌
3	3 46	26 32	27 13	28 21	16 3				✱	☌			
4	3 47	26 47	27 11	29 24	15 2								
5	3 48	27 1	27 9	0 ♉ 27	14 1	☉ ☌ ♀					☌	☌	
6	3 49	27 15	27 7	1 30	13 1		△	☌		△			△
7	3 50	27 30	27 4	2 33	12 3				☌	△			
8	3 50	27 44	26 59	3 35	11 6		□						□
9	3 51	27 59	26 54	4 36	10 11					□	✱		
10	3 51	28 13	26 48	5 37	9 19	♀ △ ♅		✱				△	✱
11	3 51	28 28	26 41	6 38	8 32		✱				□		
12	3 51	28 42	26 34	7 39	7 52	♀ ✱ ♀		□	✱	✱		□	
13	3 ♑ 51	28 57	26 26	8 40	7 18						△		
14	3 51	29 11	26 18	9 39	6 50	♀ ☌ ♅		△	□			✱	☌
15	3 51	29 26	26 9	10 38	6 27								
16	3 51	29 40	25 59	11 37	6 9		☌		△	☌			
17	3 51	29 55	25 48	12 35	5 59								
18	3 50	0 ♈ 9	25 35	13 33	5 D56						☌		
19	3 50	0 24	25 21	14 31	5 59			☌					✱
20	3 49	0 38	25 7	15 28	6 7						☌		
21	3 48	0 53	24 52	16 24	6 20	☉ ☌ ♃	✱		☌	✱			□
22	3 47	1 8	24 37	17 20	6 39								
23	3 46	1 22	24 22	18 15	7 3					□	△		
24	3 45	1 37	24 6	19 9	7 31	☉ △ ♄	□	△					△
25	3 44	1 52	23 49	20 3	8 3					△	□	✱	
26	3 43	2 6	23 32	20 56	8 39		△		△				
27	3 41	2 20	23 14	21 48	9 20	☿ △ ♅		□					
28	3 40	2 35	22 55	22 39	10 5						✱	□	
29	3 39	2 49	22 36	23 30	10 53			✱	□				☌
30	3 38	3 3	22 16	24 20	11 44					☌		△	
31	3 36	3 17	21 55	25 10	12 38		☌		✱				

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 28	13 S 58	2 N 8	18 S 48	1 S 6	0 N 24
4	16 0	0 28	13 56	2 8	18 46	1 6	0 41
7	15 59	0 28	13 54	2 9	18 45	1 6	0 59
10	15 58	0 28	13 51	2 9	18 43	1 6	1 16
13	15 58	0 28	13 48	2 10	18 41	1 6	1 32
16	15 57	0 28	13 46	2 10	18 39	1 6	1 48
19	15 56	0 28	13 44	2 10	18 36	1 6	2 5
22	15 56	0 28	13 43	2 10	18 34	1 6	2 22
25	15 55	0 28	13 40	2 11	18 32	1 7	2 38
28	15 54	0 28	13 38	2 11	18 30	1 7	2 54

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	0 37 44	11 ♈ 21 9	4 N 30	23 ♎ 4	0 S 55	9 S 50	8 ♏ 43
2	Ş	0 41 41	12 20 12	4 53	7 ♏ 48	0 N 26	13 43	8 ♐ 41
3	M	0 45 37	13 19 14	5 16	22 32	1 45	16 44	8 38
4	Tu	0 49 34	14 18 13	5 39	7 ♐ 11	2 57	18 37	8 36
5	W	0 53 30	15 17 10	6 2	21 39	3 57	19 15	8 34
6	Th	0 57 27	16 16 7	6 24	5 ♑ 53	4 42	18 39	8 31
7	F	1 1 23	17 15 1	6 47	19 51	5 8	16 55	8 29
8	S	1 5 20	18 13 53	7 9	3 ♒ 33	5 16	14 15	8 27
9	Ş	1 9 17	19 12 44	7 32	16 57	5 7	10 53	8 24
10	M	1 13 13	20 11 33	7 54	0 ♓ 6	4 42	7 2	8 22
11	Tu	1 17 10	21 10 21	8 16	13 0	4 3	2 56	8 20
12	W	1 21 6	22 9 7	8 38	25 40	3 13	1 N 14	8 18
13	Th	1 25 3	23 7 50	9 0	8 ♈ 8	2 14	5 17	8 16
14	F	1 28 59	24 6 33	9 22	20 24	1 10	9 3	8 13
15	S	1 32 56	25 5 15	9 48	2 ♉ 31	0 3	12 24	8 11
16	Ş	1 36 52	26 3 56	10 4	14 29	1 S 3	15 12	8 8
17	M	1 40 49	27 2 27	10 26	26 22	2 6	17 19	8 6
18	Tu	1 44 45	28 1 1	10 47	8 ♊ 10	3 3	18 41	8 3
19	W	1 48 42	28 59 32	11 8	19 59	3 52	19 13	8 1
20	Th	1 52 39	29 58 2	11 28	1 ♋ 51	4 31	18 55	7 59
21	F	1 56 35	0 ♉ 56 30	11 49	13 49	5 0	17 46	7 56
22	S	2 0 31	1 54 55	12 9	26 0	5 16	15 48	7 54
23	Ş	2 4 28	2 53 19	12 29	8 ♌ 27	5 17	13 4	7 51
24	M	2 8 24	3 51 39	12 49	21 18	5 2	9 40	7 48
25	Tu	2 12 20	4 49 58	13 9	4 ♍ 24	4 32	5 41	7 46
26	W	2 16 17	5 48 16	13 28	18 0	3 46	1 17	7 43
27	Th	2 20 13	6 46 30	13 47	2 ♎ 3	2 44	3 S 20	7 41
28	F	2 24 9	7 44 45	14 6	16 31	1 31	7 54	7 38
29	S	2 28 5	8 42 55	14 25	1 ♏ 19	0 10	12 6	7 36
30	Ş	2 32 1	9 41 4	14 44	16 20	1 N 13	15 35	7 33

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 36	6 S 1	4 N 16	23 N 25	1 S 41	8 S 0	4 ♏ 23
4	2 31	5 40	4 28	24 7	2 2	7 7	4 13
7	2 26	5 20	4 40	24 51	2 18	5 59	4 4
10	2 21	5 0	4 50	25 28	2 29	4 38	3 54
13	2 15	4 38	5 0	25 58	2 36	3 6	3 45
16	2 8	4 19	5 6	26 22	2 38	1 22	3 35
19	2 1	4 0	5 13	26 45	2 34	0 N 32	3 26
22	1 53	3 45	5 15	26 58	2 27	2 35	3 16
25	1 45	3 28	5 16	27 10	2 14	4 47	3 7
28	1 37	3 13	5 13	27 12	1 57	7 5	2 57

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♐ 34	3 ♈ 32	21 ♎ 34	26 ♉ 0	13 ♓ 36	♃ △ ♄					☌		
2	3 ♐ 32	3 46	21 ♐ 18	26 48	14 34			☌					△
3	3 30	4 1	20 51	27 35	15 37							☍	
4	3 28	4 15	20 29	28 21	16 44				☌	△			
5	3 26	4 30	20 7	29 6	17 58		△				✱		□
6	3 24	4 44	19 45	29 50	19 3			✱		□			
7	3 21	4 59	19 23	0 ♊ 34	20 15		□				□		✱
8	3 19	5 13	19 0	1 16	21 29			□	✱	✱		△	
9	3 16	5 28	18 37	1 57	22 46	☉ ☍ ☌	✱				△		
10	3 14	5 42	18 14	2 37	24 5			□				□	
11	3 11	5 57	17 51	3 16	25 26	♀ ☍ ♄		△					
12	3 9	6 11	17 28	3 54	26 48								☌
13	3 6	6 25	17 4	4 32	28 12				△	☌		✱	
14	3 3	6 39	16 41	5 7	29 38		☌				☍		
15	3 0	6 53	16 18	5 40	1 ♈ 6			☍					
16	2 57	7 8	15 58	6 12	2 37	☿ △ ♄							
17	2 54	7 22	15 34	6 43	4 9								
18	2 51	7 36	15 12	7 13	5 42	☿ ✱ ♀			☍	✱		☌	✱
19	2 47	7 50	14 51	7 42	7 17	☿ ☌ ♅					△		
20	2 44	8 4	14 30	8 6	8 54	☿ ✱ ♅	✱						
21	2 40	8 18	14 10	8 29	10 33			△		□	□		□
22	2 37	8 32	13 50	8 52	12 13		□						
23	2 33	8 46	13 31	9 13	13 55	☿ ☍ ☌		□	△	△	✱	✱	△
24	2 30	9 0	13 11	9 33	15 39								
25	2 26	9 13	12 52	9 53	17 25		△	✱	□			□	
26	2 23	9 27	12 34	10 8	19 12								
27	2 19	9 41	12 16	10 21	21 1					✱			
28	2 16	9 54	11 59	10 32	22 51	☉ ☍ ♅					☍	☌	△	☍
29	2 12	10 8	11 43	10 41	24 43				☌				
30	2 8	10 22	11 27	10 48	26 38			☍					

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 28	18 S 35	2 N 12	18 S 27	1 S 7	3 N 10
4	15 54	0 28	18 32	2 12	18 25	1 7	3 26
7	15 53	0 28	18 29	2 11	18 23	1 8	3 41
10	15 52	0 28	18 27	2 11	18 20	1 8	3 57
13	15 51	0 28	18 25	2 11	18 17	1 9	4 10
16	15 51	0 28	18 23	2 11	18 14	1 9	4 25
19	15 50	0 28	18 21	2 11	18 12	1 9	4 39
22	15 50	0 28	18 19	2 11	18 10	1 9	4 53
25	15 49	0 28	18 17	2 10	18 7	1 10	5 6
28	15 49	0 28	18 15	2 10	18 4	1 10	5 19
31	15 48	0 28	18 13	2 10	18 1	1 10	5 30

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	2 35 58	10 ♉ 39 12	15 N 2	1 ♐ 26	2 N 31	18 S 0	7 ♏ 31
2	Tu	2 39 54	11 37 18	15 20	16 28	3 38	19 9	7 ♑ 29
3	W	2 43 50	12 35 23	15 38	1 ♑ 18	4 30	18 57	7 27
4	Th	2 47 47	13 33 26	15 55	15 49	5 3	17 31	7 24
5	F	2 51 44	14 31 28	16 13	29 57	5 17	15 1	7 22
6	S	2 55 40	15 29 28	16 30	13 ♒ 42	5 12	11 45	7 20
7	☽	2 59 37	16 27 28	16 46	27 2	4 50	7 58	7 17
8	M	3 3 33	17 25 26	17 3	10 ♓ 2	4 14	3 54	7 15
9	Tu	3 7 30	18 23 22	17 19	22 42	3 26	0 N 15	7 12
10	W	3 11 26	19 21 18	17 35	5 ♈ 7	2 29	4 19	7 9
11	Th	3 15 23	20 19 12	17 51	17 20	1 26	8 9	7 6
12	F	3 19 19	21 17 5	18 6	29 23	0 21	11 35	7 3
13	S	3 23 16	22 14 57	18 21	11 ♉ 19	0 S 45	14 32	7 1
14	☽	3 27 13	23 12 47	18 36	23 11	1 48	16 50	6 58
15	M	3 31 9	24 10 36	18 50	5 ♊ 0	2 47	18 25	6 56
16	Tu	3 35 6	25 8 23	19 4	16 49	3 38	19 11	6 54
17	W	3 39 2	26 6 9	19 18	28 39	4 20	19 7	6 51
18	Th	3 42 59	27 3 54	19 31	10 ♋ 34	4 51	18 13	6 48
19	F	3 46 55	28 1 37	19 44	22 36	5 9	16 29	6 46
20	S	3 50 52	28 59 18	19 57	4 Ω 48	5 14	14 0	6 44
21	☽	3 54 48	29 56 57	20 10	17 14	5 4	10 51	6 42
22	M	3 58 45	0 ♊ 54 36	20 22	29 58	4 40	7 8	6 40
23	Tu	4 2 42	1 52 12	20 33	13 ♌ 2	4 0	2 58	6 37
24	W	4 6 38	2 49 47	20 45	26 30	3 6	1 S 27	6 35
25	Th	4 10 35	3 47 21	20 56	10 ♍ 25	2 0	5 58	6 33
26	F	4 14 31	4 44 53	21 6	24 46	0 44	10 17	6 31
27	S	4 18 28	5 42 24	21 17	9 ♎ 31	0 N 37	14 6	6 28
28	☽	4 22 24	6 39 54	21 27	24 35	1 56	17 3	6 26
29	M	4 26 21	7 37 23	21 36	9 ♐ 49	3 8	18 50	6 24
30	Tu	4 30 17	8 34 50	21 45	25 4	4 7	19 15	6 22
31	W	4 34 14	9 32 17	21 54	10 ♑ 9	4 48	18 17	6 20

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N30	3 S 4	5 N 8	27 N11	1 S 35	9 N29	2 ♏ 48
4	1 22	2 56	4 58	26 58	1 9	11 57	2 38
7	1 13	2 49	4 48	26 42	0 41	14 25	2 28
10	1 5	2 47	4 17	26 12	0 10	16 48	2 19
13	0 58	2 46	3 58	25 41	0 N21	19 3	2 9
16	0 50	2 48	3 25	24 56	0 52	21 4	2 0
19	0 43	2 52	2 53	24 6	1 19	22 44	1 50
22	0 36	3 0	2 18	23 6	1 41	24 3	1 41
25	0 29	3 10	1 33	22 5	1 58	24 57	1 31
28	0 22	3 24	0 51	21 4	2 8	25 28	1 22
31	0 15	3 39	0 7	21 59	2 10	25 38	1 12

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	☿	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	2 ♐ 4	10 ♈ 35	11 ♎ 12	10 □ 58	28 ♈ 34	♀ ✶ ♅			☌				
2	2 ♐ 0	10 49	10 ♐ 57	10 56	0 ♉ 31	♂ ☌ ♅				△	✶	☌	
3	1 56	11 2	10 43	10 ♐ 57	2 30	♀ △ ♂		✶					△
4	1 52	11 16	10 30	10 55	4 32		△			□	□		
5	1 48	11 29	10 18	10 50	6 35	☿ ☌ ♅			✶				
6	1 44	11 42	10 7	10 42	8 39		□	□		✶	△	△	□
7	1 39	11 55	9 57	10 29	10 45				□				
8	1 35	12 8	9 48	10 14	12 52			△				□	✶
9	1 31	12 21	9 39	9 57	15 0		✶						
10	1 26	12 34	9 31	9 38	17 9				△		☌	✶	
11	1 22	12 47	9 24	9 19	19 19					☌			
12	1 18	13 0	9 17	8 56	21 30	☉ ☌ ☿							
13	1 13	13 13	9 11	8 40	23 41			☌					
14	1 9	13 26	9 6	8 12	25 52		☌					△	☌
15	1 5	13 39	9 2	7 43	28 3				☌		△	☌	
16	1 0	13 51	8 59	7 13	0 □ 14	☿ ☌ ♄				✶			
17	0 56	14 4	8 57	6 42	2 24								
18	0 52	14 17	8 55	6 10	4 33			△		□	□		
19	0 47	14 29	8 54	5 37	6 41	☿ ☌ ☿							
20	0 43	14 41	8 D54	5 3	8 47	☿ △ ♂	✶	□	△		✶	✶	✶
21	0 38	14 53	8 54	4 28	10 51					△			
22	0 34	15 5	8 55	3 52	12 54	☉ ☌ ♄	□		□			□	
23	0 29	15 17	8 57	3 15	14 55	☿ ✶ ♅		✶					□
24	0 25	15 29	9 0	2 36	16 53	☉ ☌ ☿	△		✶			△	
25	0 20	15 41	9 5	1 56	18 48					☌	☌		
26	0 16	15 53	9 10	1 18	20 41								△
27	0 11	16 5	9 15	0 41	22 31				☌				
28	0 7	16 17	9 21	0 5	24 19	☿ ☌ ♄				☌		☌	
29	0 2	16 28	9 28	29 ♉ 30	26 4		☌				△	✶	
30	29 ♏ 58	16 40	9 35	28 56	27 46								☌
31	29 53	16 52	9 43	28 24	29 26	☉ △ ♂		✶			□	□	

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 28	13 S 12	2 N 10	18 S 1	1 S 11	5 N 36
4	15 48	0 28	13 10	2 10	17 59	1 11	5 49
7	15 47	0 28	13 8	2 9	17 56	1 12	6 1
10	15 47	0 28	13 6	2 9	17 54	1 12	6 12
13	15 46	0 27	13 5	2 8	17 52	1 13	6 23
16	15 46	0 27	13 4	2 8	17 50	1 14	6 34
19	15 46	0 27	13 3	2 7	17 48	1 15	6 44
22	15 46	0 27	13 2	2 7	17 46	1 15	6 54
25	15 46	0 27	13 1	2 6	17 44	1 16	7 3
28	15 45	0 27	13 0	2 6	17 42	1 16	7 12

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	4 38 11	10 ♊ 29 43	22 N 3	24 ♈ 55	5 N 8	16 S 6	6 ♏ 19
2	F	4 42 7	11 27 8	22 11	9 ♎ 16	5 9	12 59	6 ♐ 17
3	S	4 46 4	12 24 32	22 18	23 9	4 51	9 14	6 15
4	☽	4 50 0	13 21 56	22 26	6 ♑ 34	4 18	5 7	6 13
5	M	4 53 57	14 19 20	22 32	19 32	3 32	0 54	6 12
6	Tu	4 57 53	15 16 43	22 39	2 ♉ 8	2 37	3 N 15	6 10
7	W	5 1 50	16 14 5	22 45	14 26	1 36	7 10	6 8
8	Th	5 5 46	17 11 27	22 51	26 31	0 32	10 44	6 7
9	F	5 9 43	18 8 49	22 56	8 ♋ 27	0 S 32	13 49	6 5
10	S	5 13 40	19 6 10	23 1	20 17	1 35	16 18	6 3
11	☽	5 17 36	20 3 30	23 5	2 ♊ 5	2 33	18 6	6 1
12	M	5 21 33	21 0 50	23 9	13 53	3 25	19 6	5 59
13	Tu	5 25 29	21 58 9	23 13	25 45	4 7	19 16	5 58
14	W	5 29 26	22 55 28	23 16	7 ♌ 41	4 39	18 35	5 56
15	Th	5 33 22	23 52 46	23 19	19 43	4 59	17 4	5 54
16	F	5 37 19	24 50 3	23 22	1 ♍ 53	5 6	14 47	5 53
17	S	5 41 15	25 47 20	23 24	14 12	4 59	11 49	5 52
18	☽	5 45 12	26 44 36	23 25	26 43	4 37	8 17	5 51
19	M	5 49 9	27 41 51	23 27	9 ♎ 28	4 1	4 18	5 50
20	Tu	5 53 6	28 39 6	23 27	22 30	3 12	0 2	5 48
21	W	5 57 3	29 36 19	23 28	5 ♏ 53	2 12	4 S 21	5 47
22	Th	6 0 0	0 ♋ 33 33	23 28	19 38	1 2	8 39	5 46
23	F	6 4 57	1 30 45	23 27	3 ♐ 47	0 N 13	12 35	5 45
24	S	6 8 53	2 27 57	23 26	18 19	1 30	15 51	5 44
25	☽	6 12 50	3 25 8	23 25	3 ♑ 12	2 42	18 10	5 43
26	M	6 16 47	4 22 20	23 23	18 18	3 43	19 14	5 42
27	Tu	6 20 43	5 19 31	23 21	3 ♒ 29	4 30	18 55	5 41
28	W	6 24 40	6 16 41	23 19	18 35	4 57	17 16	5 40
29	Th	6 28 37	7 13 52	23 16	3 ♓ 23	5 3	14 29	5 39
30	F	6 32 34	8 11 3	23 13	17 53	4 50	10 53	5 38

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 14	3 S 42	0 S 6	19 N 36	2 N 9	25 N 37	1 ♏ 9
4	0 8	4 0	0 40	18 42	2 3	25 23	0 59
7	0 2	4 18	1 23	17 48	1 49	24 55	0 50
10	0 S 6	4 40	1 52	17 13	1 29	24 16	0 40
13	0 9	5 2	2 24	16 34	1 3	23 28	0 31
16	0 13	5 27	2 43	16 8	0 30	22 35	0 21
19	0 18	5 52	3 10	15 55	0 S 8	21 39	0 12
22	0 22	6 20	3 25	15 50	0 50	20 43	0 2
25	0 27	6 48	3 41	15 47	1 36	19 49	29 ♎ 58
28	0 31	7 18	3 48	15 54	2 24	19 1	29 43

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♏ 48	17 ♈ 3	9 ♎ 51	27 ♉ 52	1 ♋ 3				✶			△	
2	29 ♐ 44	17 14	10 0	27 ♐ 25	2 38		△	□			△		
3	29 40	17 25	10 10	26 59	4 9				□	✶		□	
4	29 35	17 36	10 20	26 34	5 36			△					△
5	29 31	17 47	10 31	26 11	7 0	☿ △ ☽	□						
6	29 27	17 58	10 43	25 50	8 22				△			✶	
7	29 23	18 9	10 56	25 27	9 42		✶			♂	♂		□
8	29 18	18 20	11 9	25 13	10 59	☿ □ ♂							
9	29 14	18 30	11 23	25 1	12 12	☉ ✶ ♃		♂					✶
10	29 10	18 41	11 37	24 52	13 22							♂	
11	29 6	18 51	11 52	24 43	14 29				♂				
12	29 2	19 1	12 7	24 39	15 32					✶	△		
13	28 58	19 11	12 23	24 27	16 31		♂						
14	28 54	19 21	12 39	24 24	17 27			△					
15	28 50	19 31	12 56	24 D 23	18 20					□	□	✶	♂
16	28 46	19 41	13 13	24 25	19 10				□	△			
17	28 43	19 51	13 31	24 30	19 56	☿ □ ♃					△	✶	
18	28 39	20 1	13 49	24 37	20 38		✶		□			□	
19	28 36	20 10	14 8	24 50	21 16			✶					
20	28 32	20 19	14 27	25 2	21 50		□		✶			△	✶
21	28 29	20 28	14 47	25 17	22 20								
22	28 25	20 37	15 8	25 34	22 45					♂	♂		□
23	28 22	20 46	15 29	25 53	23 6		△	♂					
24	28 18	20 55	15 50	26 14	23 22								△
25	28 15	21 4	16 11	26 27	23 34				♂			♂	
26	28 12	21 11	16 33	26 49	23 41					△	✶		
27	28 9	21 21	16 55	27 13	23 ♐ 44	☉ △ ☽	♂	✶					
28	28 6	21 29	17 18	25 39	23 42					□	□		♂
29	28 3	21 37	17 41	28 7	23 36	♀ ♂ ♄		□	✶			△	
30	28 0	21 45	18 5	28 36	23 25					✶	△		

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 27	13 S 0	2 N 5	17 S 42	1 S 17	7 N 20
4	15 45	0 27	12 59	2 5	17 41	1 17	7 28
7	15 45	0 27	12 59	2 4	17 40	1 18	7 36
10	15 46	0 27	12 58	2 3	17 39	1 19	7 42
13	15 46	0 27	12 58	2 2	17 38	1 20	7 49
16	15 46	0 27	12 58	2 2	17 38	1 20	7 54
19	15 46	0 27	12 59	2 1	17 37	1 21	7 57
22	15 46	0 26	12 59	2 1	17 37	1 22	8 4
25	15 47	0 26	13 0	2 0	17 37	1 23	8 8
28	15 47	0 26	13 0	2 0	17 37	1 23	8 12
31	15 47	0 26	13 1	1 59	17 38	1 24	8 14

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	6 36 31	9♋ 8 14	23 N 9	1♓53	4 N 20	6 S 46	5♏38
2	☽	6 40 27	10 5 25	23 5	15 23	3 35	2 27	5 ☽ 37
3	M	6 44 24	11 2 36	23 0	28 25	2 41	1 N 50	5 37
4	Tu	6 48 20	11 59 48	22 55	11♈2	1 41	5 55	5 36
5	W	6 52 17	12 57 0	22 50	23 19	0 37	9 39	5 36
6	Th	6 56 14	13 54 12	22 44	5♉22	0 S 26	12 54	5 36
7	F	7 0 10	14 51 25	22 38	17 15	1 29	15 35	5 35
8	S	7 4 7	15 48 38	22 31	29 4	2 26	17 35	5 35
9	☽	7 8 3	16 45 52	22 25	10♊52	3 17	18 50	5 35
10	M	7 12 0	17 43 6	22 17	22 43	4 0	19 16	5 34
11	Tu	7 15 56	18 40 21	22 10	4♋39	4 32	18 51	5 34
12	W	7 19 53	19 37 36	22 1	16 44	4 53	17 34	5 34
13	Th	7 23 49	20 34 51	21 53	28 56	5 0	15 29	5 34
14	F	7 27 46	21 32 6	21 44	11♌19	4 54	12 41	5 34
15	S	7 31 43	22 29 22	21 35	23 51	4 38	9 17	5 34
16	☽	7 35 39	23 26 38	21 25	6♍34	3 59	5 25	5 D 34
17	M	7 39 36	24 23 55	21 16	19 30	3 11	1 14	5 34
18	Tu	7 43 32	25 21 11	21 5	2♎38	2 13	3 S 5	5 35
19	W	7 47 29	26 18 28	20 55	16 2	1 6	7 20	5 35
20	Th	7 51 25	27 15 45	20 44	29 43	0 N 6	11 18	5 35
21	F	7 55 22	28 13 2	20 32	13♏42	1 19	14 43	5 35
22	S	7 59 18	29 10 19	20 21	28 0	2 28	17 19	5 36
23	☽	8 3 15	0♌7 37	20 9	12♐34	3 30	18 51	5 36
24	M	8 7 12	1 4 55	19 56	27 22	4 18	19 8	5 37
25	Tu	8 11 8	2 2 14	19 43	12♑15	4 49	18 6	5 37
26	W	8 15 5	2 59 33	19 30	27 7	5 0	15 50	5 38
27	Th	8 19 1	3 56 53	19 17	11♒47	4 52	12 35	5 38
28	F	8 22 58	4 54 14	19 3	26 9	4 25	8 39	5 39
29	S	8 26 54	5 51 36	18 49	10♓6	3 43	4 21	5 40
30	☽	8 30 51	6 48 59	18 35	23 36	2 49	0 N 3	5 41
31	M	8 34 47	7 46 23	18 21	6♈40	1 48	4 18	5 42

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 35	7 S 48	4 S 0	16 N 4	3 S 10	18 N 21	29 ♎ 34
4	0 39	8 20	4 6	16 20	3 52	17 51	29 24
7	0 43	8 52	4 8	16 39	4 25	17 33	29 15
10	0 46	9 26	4 9	17 1	4 47	17 27	29 5
13	0 49	10 0	4 8	17 23	4 54	17 34	28 56
16	0 52	10 35	4 6	17 47	4 47	17 52	28 46
19	0 56	11 9	4 1	18 12	4 25	18 20	28 36
22	0 58	11 44	3 55	18 38	3 53	18 53	28 27
25	1 1	12 20	3 49	19 0	3 13	19 29	28 17
28	1 3	12 55	3 41	19 23	2 28	20 3	28 8
31	1 6	13 34	3 33	19 42	1 42	20 31	27 58

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♏ 58	21 ♈ 53	18 ♎ 30	29 ♉ 6	28 ♋ 9			△				□	
2	27 ♐ 55	22 0	18 55	29 38	22 ♐ 52		△						
3	27 52	22 8	19 20	0 ♊ 11	22 29	☿ □ ♃			△			*	△
4	27 50	22 15	19 46	0 46	21 59		□						
5	27 47	22 23	20 11	1 22	21 27					☌	☍		□
6	27 44	22 30	20 36	1 59	20 54	☿ □ ♂		☍					
7	27 42	22 37	21 2	2 37	20 20		*						*
8	27 40	22 44	21 29	3 16	19 44				☍			☌	
9	27 38	22 50	21 56	3 56	19 6								
10	27 36	22 57	22 23	4 37	18 25	☉ ☌ ☿				*	△		
11	27 34	23 3	22 50	5 19	17 45			△					
12	27 32	23 9	23 17	6 8	17 7	☌ ☍ ♃	☌						☌
13	27 31	23 15	23 45	6 48	16 32				△	□	□		
14	27 29	23 21	24 14	7 34	16 9	.		□				*	
15	27 28	23 26	24 43	8 20	15 38				□	△	*		
16	27 26	23 32	25 12	9 7	14 58	☉ □ ♃		*				□	
17	27 25	23 37	25 41	9 54	14 32		*						*
18	27 23	23 43	26 10	10 42	14 12				*				
19	27 22	23 48	26 40	11 30	13 58	☉ □ ♂						△	□
20	27 21	23 53	27 10	12 20	13 49	☉ △ ♄	□	☌		☍	☌		
21	27 20	23 57	27 40	13 10	13 D45				☍				△
22	27 19	24 2	28 11	14 1	13 45		△		☌				
23	27 18	24 6	28 41	14 53	13 51							☍	
24	27 17	24 11	29 12	15 46	14 4					△	*		
25	27 16	24 15	29 43	16 40	14 24			*					☍
26	27 15	24 19	0 ♋ 14	17 33	14 50		☍		*	□	□		
27	27 14	24 22	0 46	18 27	15 21			□				△	
28	27 14	24 25	1 18	19 22	15 58				□	*	△		
29	27 13	24 29	1 50	20 17	16 41	☉ □ ♅		△					
30	27 13	24 32	2 23	21 12	17 30				△			□	△
31	27 13	24 35	2 56	22 8	18 26		△						

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Decli
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 47	0 N 26	13 S 2	1 N 58	17 S 38	1 S 25	8 N
4	15 47	0 26	13 3	1 58	17 39	1 25	8
7	15 48	0 26	13 4	1 57	17 40	1 26	8
10	15 48	0 26	13 6	1 56	17 42	1 27	8
13	15 49	0 26	13 7	1 55	17 43	1 28	8
16	15 49	0 26	13 9	1 55	17 44	1 28	8
19	15 50	0 26	13 11	1 54	17 46	1 29	8
22	15 50	0 25	13 12	1 53	17 48	1 30	8
25	15 51	0 25	13 14	1 53	17 51	1 30	8
28	15 51	0 25	13 16	1 52	17 53	1 31	8
31	15 52	0 25	13 18	1 52	17 58	1 31	8

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Lon
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	Tu	8 38 44	8 Ω 43 47	18 N 6	19 ♈ 19	0 N 43	8 N 14	5 ♏
2	W	8 42 41	9 41 14	17 50	1 ♉ 38	0 S 22	11 43	5
3	Th	8 46 37	10 38 41	17 35	13 42	1 25	14 37	5
4	F	8 50 34	11 36 10	17 19	25 37	2 24	16 51	5
5	S	8 54 30	12 33 40	17 3	7 ♊ 26	3 15	18 22	5
6	☽	8 58 27	13 31 11	16 47	19 16	3 59	19 4	5
7	M	9 2 23	14 28 44	16 30	1 ♋ 11	4 32	18 56	5
8	Tu	9 6 20	15 26 18	16 13	13 13	4 53	17 56	5
9	W	9 10 16	16 23 54	15 56	25 27	5 2	16 7	5
10	Th	9 14 13	17 21 30	15 39	7 Ω 52	4 56	13 33	5
11	F	9 18 10	18 19 8	15 21	20 30	4 36	10 18	5
12	S	9 22 6	19 16 47	15 3	3 ♍ 20	4 2	6 32	5
13	☽	9 26 3	20 14 28	14 45	16 23	3 14	2 24	5
14	M	9 29 59	21 12 9	14 27	29 35	2 16	1 S 55	5
15	Tu	9 33 56	22 9 51	14 8	13 ♎ 0	1 9	6 12	5
16	W	9 37 52	23 7 35	13 49	26 35	0 N 3	10 13	6
17	Th	9 41 49	24 5 19	13 30	10 ♏ 21	1 16	13 44	6
18	F	9 45 45	25 3 5	13 11	24 19	2 25	16 31	6
19	S	9 49 42	26 0 52	12 52	8 ♐ 28	3 27	18 20	6
20	☽	9 53 39	26 58 39	12 32	22 47	4 16	19 0	6
21	M	9 57 35	27 56 28	12 12	7 ♑ 12	4 49	18 27	6
22	Tu	10 1 32	28 54 18	11 52	21 41	5 5	16 42	6
23	W	10 5 28	29 52 10	11 32	6 ♒ 8	5 0	13 54	6
24	Th	10 9 25	0 ♑ 50 2	11 11	20 25	4 37	10 18	6
25	F	10 13 21	1 47 57	10 51	4 ♓ 29	3 58	6 11	6
26	S	10 17 18	2 45 53	10 30	18 13	3 5	1 50	6
27	☽	10 21 14	3 43 50	10 9	1 ♈ 35	2 3	2 N 31	6
28	M	10 25 10	4 41 49	9 48	14 34	0 56	6 37	6
29	Tu	10 29 6	5 39 50	9 27	27 12	0 S 11	10 19	6
30	W	10 33 2	6 37 52	9 5	9 ♉ 32	1 17	13 27	6
31	Th	10 36 58	7 35 57	8 44	21 37	2 18	16 57	6

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 7	13 S 44	3 S 30	19 N 47	1 S 26	20 N 38	27 ♋ 55
4	1 9	14 20	3 20	20 6	0 41	20 49	27 45
7	1 11	14 56	3 10	20 18	0 N 1	20 42	27 36
10	1 13	15 32	2 59	20 37	0 37	20 13	27 26
13	1 15	16 8	2 47	20 36	1 6	19 20	27 17
16	1 17	16 43	2 35	20 37	1 27	18 4	27 7
19	1 19	17 18	2 22	20 38	1 40	16 27	26 58
22	1 21	17 52	2 10	20 31	1 46	14 33	26 48
25	1 22	18 26	1 57	20 23	1 45	12 28	26 39
28	1 24	18 58	1 46	20 7	1 39	10 15	26 29
31	1 25	19 30	1 31	19 48	1 28	7 57	26 20

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♏ 13	24 ♈ 38	3 ♏ 29	23 ♊ 4	19 ♌ 27					☌		✱	□
2	27 13	24 40	4 2	24 1	20 31			☌			☌		
3	27 13	24 42	4 36	24 59	21 43	☿ ✱ ♅	□						
4	27 13	24 44	5 9	25 57	23 4				☌				✱
5	27 14	24 46	5 43	26 56	24 20	☿ □ ♅	✱						
6	27 14	24 48	6 17	27 54	25 57	☌ ☌ ♅				✱			
7	27 15	24 50	6 51	28 53	27 27	☿ △ ♄		△			△	☌	
8	27 16	24 51	7 26	29 53	29 2								
9	27 17	24 52	8 1	0 ♌ 53	0 Ω 43				△	□			☌
10	27 18	24 53	8 36	1 54	2 29			□			□		
11	27 19	24 54	9 11	2 54	4 17		☌			△			
12	27 20	24 55	9 46	3 54	6 8	☿ □ ♅		✱	□			✱	
13	27 20	24 55	10 21	4 55	8 1						✱		
14	27 21	24 55	10 57	5 56	9 56	☿ □ ☌			✱			□	
15	27 22	24 ♓ 55	11 33	6 58	11 53	☿ △ ♅							✱
16	27 24	24 55	12 9	8 0	13 53		✱			☌			
17	27 25	24 54	12 45	9 3	15 53			☌			☌	△	□
18	27 27	24 54	13 21	10 6	17 53	☉ △ ♅	□		☌				
19	27 29	24 53	13 57	11 9	19 53								
20	27 31	24 52	14 34	12 12	21 54		△			△			△
21	27 33	24 51	15 11	13 16	23 54	☉ □ ♄		✱				☌	
22	27 35	24 49	15 48	14 20	25 54	☿ △ ♅			✱	□	✱		
23	27 37	24 48	16 25	15 24	27 53	☿ □ ♄		□					
24	27 39	24 46	17 2	16 28	29 52				□	✱	□		
25	27 42	24 44	17 40	17 32	1 ♍ 50	☉ ☌ ☿	☌	△					☌
26	27 44	24 41	18 18	18 37	3 47	☿ △ ☌					△	△	
27	27 47	24 39	18 56	19 42	5 43	☿ ✱ ♅			△				
28	27 49	24 36	19 34	20 47	7 38								
29	27 52	24 34	20 12	21 53	9 32						☌		□
30	27 55	24 31	20 50	22 58	11 24	☉ ✱ ♅	△	☌					△
31	27 57	24 28	21 28	24 3	13 15	☿ □ ♅					☌	✱	

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	54	0 N	25	13 S	20	1 N	51	17 S	56	1 S	32	8 N	2
4	15	54	0	25	13	22	1	50	17	59	1	33	7	57
7	15	55	0	25	13	25	1	49	18	2	1	34	7	52
10	15	56	0	25	13	29	1	49	18	5	1	34	7	46
13	15	57	0	25	13	31	1	48	18	8	1	35	7	40
16	15	57	0	25	13	34	1	48	18	11	1	35	7	33
19	15	58	0	24	13	37	1	47	18	15	1	36	7	26
22	15	59	0	24	13	39	1	46	18	18	1	36	7	18
25	16	0	0	24	13	42	1	45	18	22	1	36	7	10
28	16	0	0	24	13	45	1	45	18	26	1	36	7	1

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	F	10	40	54	8 ♍	34	4	8 N	22	3 ♊	33	3 S	13	17 N	44	6 ♏	35
2	S	10	44	50	9	32	12	8	0	15	24	3	58	18	43	6	37
3	♋	10	48	47	10	30	23	7	38	27	16	4	34	18	52	6	40
4	M	10	52	43	11	28	36	7	16	9 ♋	13	4	58	18	11	6	42
5	Tu	10	56	40	12	26	51	6	54	21	19	5	9	16	41	6	45
6	W	11	0	37	13	25	7	6	31	3 ♌	39	5	6	14	24	6	47
7	Th	11	4	33	14	23	26	6	9	16	14	4	48	11	24	6	50
8	F	11	8	30	15	21	47	5	46	29	5	4	16	7	48	6	52
9	S	11	12	26	16	20	9	5	24	12 ♍	14	3	29	3	45	6	55
10	♋	11	16	23	17	18	34	5	1	25	38	2	30	0 S	33	6	58
11	M	11	20	19	18	17	1	4	38	9 ♎	15	1	22	4	55	7	1
12	Tu	11	24	16	19	15	29	4	15	23	4	0	7	9	5	7	3
13	W	11	28	12	20	13	58	3	52	7 ♏	1	1 N	9	12	47	7	6
14	Th	11	32	9	21	12	30	3	29	21	5	2	21	15	47	7	8
15	F	11	36	6	22	11	3	3	6	5 ♐	13	3	25	17	50	7	11
16	S	11	40	2	23	9	37	2	43	19	23	4	17	18	46	7	14
17	♋	11	43	59	24	8	14	2	20	3 ♑	34	4	53	18	32	7	17
18	M	11	47	55	25	6	52	1	57	17	44	5	11	17	9	7	20
19	Tu	11	51	52	26	5	31	1	33	1 ♒	50	5	11	14	43	7	23
20	W	11	55	48	27	4	12	1	10	15	50	4	52	11	28	7	26
21	Th	11	59	45	28	2	55	0	47	29	39	4	16	7	37	7	30
22	F	12	3	41	29	1	40	0	23	13 ♓	17	3	26	3	25	7	33
23	S	12	7	38	0 ♎	0	27	0 S	0	26	38	2	25	0 N	53	7	37
24	♋	12	11	34	0	59	16	0	24	9 ♈	44	1	18	5	3	7	40
25	M	12	15	31	1	58	6	0	47	22	32	0	9	8	54	7	44
26	Tu	12	19	28	2	56	59	1	10	5 ♉	3	1 S	0	12	16	7	47
27	W	12	23	24	3	55	54	1	34	17	19	2	5	15	1	7	50
28	Th	12	27	21	4	54	51	1	57	29	24	3	3	17	4	7	53
29	F	12	31	17	5	53	51	2	21	11 ♊	20	3	52	18	20	7	56
30	S	12	35	14	6	52	53	2	44	23	11	4	31	18	46	7	59

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 25	19 S 41	1 S 26	19 N 48	1 N 24	7 N 10	26 ♎ 17
4	1 27	20 11	1 18	19 15	1 9	4 50	26 7
7	1 28	20 42	1 0	18 48	0 51	2 30	25 58
10	1 29	21 13	0 48	18 2	0 31	0 11	25 48
13	1 30	21 38	0 35	17 34	0 10	2 S 4	25 39
16	1 31	22 3	0 23	16 46	0 S 12	4 16	25 29
19	1 31	22 28	0 10	16 2	0 35	6 24	25 20
22	1 32	22 51	0 N 1	15 7	0 57	8 26	25 10
25	1 32	23 13	0 12	14 13	1 20	10 23	25 0
28	1 33	23 35	0 22	13 10	1 42	12 13	24 51

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♏ 0	24 ♈ 25	22 ♏ 7	25 ♌ 9	15 ♏ 5		□		☌				
2	28 3	24 R 21	22 46	26 16	16 54			•					□
3	28 6	24 17	23 25	27 23	18 42					✱			
4	28 9	24 13	24 4	28 30	20 28	♀ △ ♄	✱	△					
5	28 12	24 9	24 43	29 37	22 13					□	△		✱
6	28 15	24 5	25 22	0 ♍ 44	23 54			□	△			☍	
7	28 19	24 1	26 1	1 51	25 41	☿ ✱ ☌							
8	28 22	23 56	26 40	2 58	27 23	☿ ✱ ♄			□	△	□		
9	28 26	23 51	27 20	4 6	29 4		☍	✱					
10	28 30	23 46	28 0	5 14	0 ♎ 43	☌ ☍ ♄			✱		✱		☍
11	28 33	23 41	28 40	6 22	2 22	♀ □ ♅						✱	
12	28 37	23 36	29 20	7 30	4 59					☌			
13	28 41	23 30	0 ♐ 0	8 38	5 35			☍				□	
14	28 45	23 24	0 41	9 46	7 10		✱						
15	28 49	23 18	1 21	10 55	8 44					☍		☍	△	✱
16	28 53	23 12	2 2	12 4	10 18		□				△		
17	28 57	23 6	2 42	13 13	11 51			✱					
18	29 1	23 0	3 23	14 22	13 22					□			□
19	29 6	22 54	4 4	15 31	14 52		△	□	✱		✱		
20	29 10	22 47	4 45	16 40	16 21					✱		☌	△
21	29 15	22 40	5 26	17 49	17 49	☿ ✱ ♀				□		□	
22	29 20	22 34	6 8	18 59	19 16	☉ ✱ ♄			△				
23	29 24	22 27	6 49	20 9	20 42		☌			△			
24	29 29	22 20	7 30	21 19	22 7	☿ ☌ ♃					△		
25	29 34	22 13	8 12	22 29	23 31	♀ △ ♃				☍		△	☌
26	29 39	22 6	8 54	23 40	24 54			☌					
27	29 44	21 59	9 36	24 51	26 16								
28	29 49	21 51	10 18	26 1	27 36		△		☌			□	
29	29 54	21 44	11 0	27 12	28 58						☌		
30	29 59	21 37	11 43	28 22	0 ♍ 18					✱		✱	

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N 24	18	S 49	1	N 44	18	S 29	1	S 37	6	N 53
4	16	1	0	24	13	53	1	44	18	33	1	37	6	44
7	16	2	0	24	13	57	1	43	18	37	1	37	6	35
10	16	3	0	24	14	1	1	43	18	41	1	37	6	26
13	16	4	0	24	14	3	1	42	18	45	1	37	6	17
16	16	5	0	24	14	6	1	42	18	49	1	37	6	8
19	16	5	0	24	14	9	1	41	18	53	1	37	5	59
22	16	6	0	24	14	12	1	41	18	57	1	37	5	50
25	16	7	0	24	14	15	1	41	19	1	1	36	5	42
28	16	7	0	24	14	18	1	41	19	5	1	36	5	34
31	16	8	0	24	14	21	1	41	19	9	1	36	5	26

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♐	12	39	10	7 ♎	51	57	3 S	7	5 ♋	3	4 S	59	18 N	23	8 ♏	3
2	M	12	43	7	8	51	4	3	31	17	0	5	14	17	11	8	6
3	Tu	12	47	3	9	50	12	3	54	29	7	5	15	15	13	8	10
4	W	12	51	0	10	49	24	4	17	11 ♌	28	5	2	12	31	8	13
5	Th	12	54	57	11	48	37	4	40	24	6	4	34	9	11	8	16
6	F	12	58	53	12	47	53	5	4	7 ♍	5	3	52	5	20	8	20
7	S	13	2	50	13	47	12	5	27	20	25	2	56	1	6	8	23
8	♐	13	6	46	14	46	32	5	50	4 ♎	7	1	48	3 S	18	8	27
9	M	13	10	43	15	45	54	6	13	18	7	0	33	7	37	8	30
10	Tu	13	14	39	16	45	19	6	35	2 ♏	22	0 N	46	11	35	8	34
11	W	13	18	36	17	44	45	6	58	16	48	2	3	14	54	8	37
12	Th	13	22	32	18	44	14	7	21	1 ♐	18	3	12	17	18	8	40
13	F	13	26	29	19	43	44	7	43	15	48	4	10	18	34	8	44
14	S	13	30	26	20	43	16	8	6	0 ♑	13	4	50	18	37	8	47
15	♐	13	34	22	21	42	50	8	28	14	29	5	13	17	29	8	50
16	M	13	38	19	22	42	25	8	50	28	34	5	16	15	18	8	54
17	Tu	13	42	15	23	42	3	9	13	12 ♏	27	5	1	12	16	8	57
18	W	13	46	12	24	41	42	9	34	26	5	4	29	8	36	9	1
19	Th	13	50	8	25	41	22	9	56	9 ♑	30	3	43	4	34	9	5
20	F	13	54	5	26	41	5	10	18	22	41	2	46	0	22	9	9
21	S	13	58	1	27	40	49	10	39	5 ♈	39	1	41	3 N	47	9	14
22	♐	14	1	58	28	40	35	11	1	18	23	0	32	7	42	9	18
23	M	14	5	55	29	40	23	11	22	0 ♉	55	0 S	38	11	13	9	22
24	Tu	14	9	51	0 ♏	40	13	11	43	13	15	1	44	14	10	9	25
25	W	14	13	48	1	40	5	12	4	25	24	2	45	16	28	9	29
26	Th	14	17	44	2	39	59	12	25	7 ♊	25	3	38	17	59	9	33
27	F	14	21	41	3	39	56	12	45	19	19	4	20	18	42	9	37
28	S	14	25	37	4	39	54	13	5	1 ♋	11	4	52	18	36	9	41
29	♐	14	29	34	5	39	55	13	25	13	2	5	11	17	40	9	45
30	M	14	33	30	6	39	57	13	45	24	57	5	16	15	58	9	48
31	Tu	14	37	27	7	40	8	14	5	7 ♌	1	5	8	13	33	9	51

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 33	23 S 50	0 N 33	12 N 10	2 S 3	13 S 55	24 ♎ 41
4	1 34	24 8	0 42	11 0	2 22	15 30	24 31
7	1 34	24 21	0 52	9 53	2 40	16 54	24 22
10	1 34	24 31	0 59	8 39	2 54	18 7	24 12
13	1 34	24 43	1 8	7 24	3 5	19 7	24 3
16	1 34	24 50	1 16	6 5	3 11	19 50	23 53
19	1 33	24 56	1 21	4 47	3 9	20 12	23 44
22	1 33	24 59	1 26	3 23	2 58	20 8	23 34
25	1 33	25 1	1 31	2 3	2 33	19 31	23 25
28	1 32	25 0	1 34	0 38	1 54	18 15	23 15
31	1 32	24 56	1 38	0 S 48	1 0	16 22	23 6

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	♑ ′	° ′	° ′	° ′								
1	0 ♐ 4	21 ♈ 29	12 ♐ 24	29 ♌ 32	1 ♏ 30		□	△					△
2	0 9	21 ♓ 22	13 7	0 ♍ 43	2 46	♀ □ ♄				□			
3	0 15	21 14	13 49	1 54	4 0				△				□
4	0 20	21 6	14 32	3 5	5 11		✶	□			△		
5	0 26	20 58	15 14	4 16	6 21				□	△			
6	0 31	20 50	15 57	5 27	7 30			✶				☌	✶
7	0 37	20 42	16 40	6 39	8 37	☿ ☌ ♅					□		
8	0 42	20 34	17 23	7 30	9 42				✶				
9	0 48	20 26	18 6	9 2	10 44	♀ ✶ ♅	☌			☍	✶		
10	0 54	20 18	18 40	10 14	11 42			☌					
11	0 59	20 10	19 32	11 26	12 38							✶	☌
12	1 5	20 2	20 15	12 38	13 32	☌ △ ♃			☌		△	☌	□
13	1 11	19 53	20 59	13 50	14 23		✶			△	☌	□	
14	1 17	19 45	21 42	15 2	15 11	☿ ✶ ♀				□		△	✶
15	1 23	19 37	22 26	16 14	15 54			✶					
16	1 29	19 29	23 9	17 27	16 31		□		✶				
17	1 35	19 21	23 53	18 39	17 3			□					□
18	1 41	19 13	24 37	19 51	17 30	☉ △ ☌	△		□	✶	✶		
19	1 47	19 5	25 21	21 4	17 53			△					
20	1 53	18 57	26 5	22 17	18 9						□	☍	△
21	1 59	18 49	26 49	23 30	18 ♑ 17				△				
22	2 6	18 41	27 33	24 43	18 18					☌			
23	2 12	18 33	28 17	25 56	18 10		☍				△		
24	2 18	18 25	29 1	27 9	17 53			☍					☍
25	2 25	18 18	29 46	28 22	17 28							△	
26	2 31	18 11	0 ♑ 30	29 35	16 51				☍				
27	2 38	18 4	1 15	0 ♎ 48	16 7					✶			
28	2 44	17 56	2 0	2 1	15 17	♀ □ ☌	△				☍	□	
29	2 51	17 49	2 45	3 15	14 18	♀ ✶ ♄		△		□			△
30	2 58	17 42	3 30	4 28	12 10								
31	3 5	17 35	4 15	5 41	11 54		□	□	△			✶	□

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N24	14 S 25	1 N40	19 S 11	1 S 35	5 N24
4	16 10	0 24	14 29	1 40	19 15	1 35	5 17
7	16 11	0 24	14 33	1 40	19 19	1 34	5 9
10	16 12	0 24	14 37	1 40	19 23	1 33	5 2
13	16 12	0 24	14 40	1 39	19 27	1 32	4 57
16	16 13	0 24	14 43	1 39	19 31	1 32	4 52
19	16 14	0 24	14 46	1 39	19 35	1 31	4 48
22	16 14	0 24	14 49	1 39	19 39	1 30	4 45
25	16 15	0 24	14 52	1 38	19 43	1 29	4 41
28	16 15	0 24	14 56	1 38	19 47	1 29	4 30

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	14 41 24	8 ♏ 40 9	14 S 24	19 ♌ 19	4 S 46	10 N30	9 ♏ 55
2	Th	14 45 20	9 40 19	14 43	1 ♍ 54	4 10	6 55	9 59
3	F	14 49 17	10 40 31	15 2	14 51	3 20	2 54	10 3
4	S	14 53 13	11 40 44	15 21	28 13	2 18	1 S 24	10 6
5	S	14 57 10	12 41 0	15 40	12 ♎ 0	1 6	5 46	10 10
6	M	15 1 6	13 41 17	15 58	26 13	0 N12	9 57	10 14
7	Tu	15 5 3	14 41 37	16 16	10 ♏ 47	1 31	13 38	10 18
8	W	15 8 59	15 41 58	16 33	25 38	2 45	16 30	10 22
9	Th	15 12 56	16 42 21	16 51	10 ♐ 36	3 49	18 17	10 25
10	F	15 16 53	17 42 45	17 8	25 34	4 37	18 47	10 28
11	S	15 20 49	18 43 11	17 25	10 ♑ 22	5 5	17 59	10 32
12	S	15 24 46	19 43 39	17 41	24 55	5 14	16 1	10 35
13	M	15 28 42	20 44 7	17 57	9 ♒ 8	5 3	13 7	10 38
14	Tu	15 32 39	21 44 37	18 13	22 59	4 34	9 33	10 42
15	W	15 36 35	22 45 9	18 29	6 ♓ 29	3 51	5 34	10 45
16	Th	15 40 32	23 45 42	18 44	19 38	2 57	1 24	10 48
17	F	15 44 28	24 46 15	18 59	2 ♈ 31	1 54	2 N45	10 52
18	S	15 48 25	25 46 51	19 13	15 9	0 48	6 42	10 56
19	S	15 52 22	26 47 27	19 27	27 34	0 S 20	10 18	11 0
20	M	15 56 18	27 48 5	19 41	9 ♉ 49	1 26	13 25	11 4
21	Tu	16 0 15	28 48 44	19 55	21 57	2 27	15 54	11 9
22	W	16 4 11	29 49 24	20 8	3 ♊ 58	3 21	17 40	11 13
23	Th	16 8 8	0 ♐ 50 6	20 21	15 54	4 6	18 39	11 17
24	F	16 12 4	1 50 50	20 33	27 47	4 39	18 48	11 21
25	S	16 16 1	2 51 35	20 45	9 ♋ 38	5 1	18 7	11 25
26	S	16 19 57	3 52 21	20 57	21 30	5 9	16 39	11 29
27	M	16 23 54	4 53 9	21 8	3 ♌ 56	5 4	14 28	11 32
28	Tu	16 27 51	5 53 58	21 19	15 29	4 46	11 39	11 35
29	W	16 31 47	6 54 49	21 29	27 43	4 15	8 17	11 38
30	Th	16 35 44	7 55 41	21 39	10 ♍ 12	3 31	4 30	11 41

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 32	24 S 54	1 N 39	1 S 14	0 S 40	15 S 39	23 ♎ 3
4	1 32	24 47	1 41	2 39	0 N 22	13 27	22 54
7	1 31	24 38	1 43	4 4	1 16	11 37	22 44
10	1 30	24 25	1 43	5 29	1 55	10 32	22 35
13	1 29	24 12	1 44	6 51	2 17	10 18	22 25
16	1 28	23 54	1 43	8 15	2 24	10 46	22 16
19	1 27	23 36	1 42	9 35	2 21	11 44	22 6
22	1 26	23 14	1 40	10 54	2 10	13 1	21 57
25	1 25	22 52	1 38	12 12	1 54	14 27	21 47
28	1 24	22 26	1 35	13 26	1 35	15 57	21 38

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♐ 12	17 ♈ 27	4 ♍ 59	6 ♎ 55	10 ♏ 36	☉ ☌ ☿				△			
2	3 18	17 ♑ 20	5 44	8 8	9 ♑ 16	☉ ☌ ♅			□		△		
3	3 25	17 13	6 29	9 22	8 0	☿ ☌ ♅	*	*					*
4	3 32	17 6	7 14	10 36	6 47	☿ * ♂							
5	3 38	16 59	7 59	11 50	5 41				*	♂	□	♂	
6	3 45	16 52	8 44	13 4	4 42								
7	3 52	16 46	9 29	14 18	3 49	♂ * ♅	♂	♂			*		♂
8	3 58	16 40	10 14	15 32	3 16								
9	4 5	16 34	11 0	16 46	2 38				♂	△		*	
10	4 12	16 29	11 45	18 0	2 25								*
11	4 19	16 20	12 31	19 14	2 D 22				*		□	♂	
12	4 26	16 17	13 16	20 28	2 28			*				□	
13	4 33	16 12	14 2	21 42	2 44				□	*			□
14	4 40	16 7	14 47	22 56	3 10			□		*		△	
15	4 47	16 2	15 33	24 10	3 45	♂ □ ♃			△	□			△
16	4 54	15 57	16 19	25 25	4 29			△			*		
17	5 1	15 52	17 5	26 39	5 19					△			
18	5 9	15 47	17 51	27 53	6 15						♂	□	
19	5 16	15 43	18 37	29 8	7 17								♂
20	5 23	15 39	19 23	0 ♏ 22	8 23				♂				♂
21	5 30	15 35	20 9	1 37	9 33						△		
22	5 37	15 31	20 55	2 52	10 47	☿ ☌ ♅	♂			♂			
23	5 44	15 28	21 41	4 6	12 4						*		
24	5 51	15 24	22 27	5 21	13 23								
25	5 58	15 21	23 13	6 36	14 44				△		□		△	△
26	6 5	15 18	23 59	7 50	16 7							♂	
27	6 12	15 15	24 45	9 5	17 32			△		△			
28	6 19	15 13	25 31	10 20	18 58	♀ ☌ ♅			□		△		□	□
29	6 26	15 10	26 17	11 35	20 26	☉ ☌ ♄						□	
30	6 33	15 8	27 3	12 50	21 53			□	*	□			*

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 24	14 S 59	1 N 38	19 S 50	1 S 27	4 N 37
4	16 15	0 24	15 2	1 38	19 54	1 27	4 36
7	16 16	0 24	15 6	1 38	19 58	1 26	4 36
10	16 16	0 24	15 9	1 38	20 2	1 25	4 36
13	16 16	0 24	15 12	1 37	20 4	1 24	4 37
16	16 16	0 24	15 14	1 37	20 8	1 23	4 39
19	16 17	0 24	15 17	1 37	20 11	1 22	4 42
22	16 17	0 24	15 19	1 37	20 14	1 22	4 45
25	16 17	0 24	15 21	1 37	20 17	1 20	4 49
28	16 17	0 24	15 24	1 37	20 20	1 20	4 55
31	16 17	0 24	15 27	1 37	20 22	1 20	5 1

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	16 39 40	8 ♐ 56 35	21 S 49	23 ♍ 2	2 S 35	0 N 24	11 ♍ 44
2	S	16 43 37	9 57 30	21 58	6 ♎ 16	1 30	3 S 51	11 48
3	♑	16 47 33	10 58 26	22 7	19 57	0 17	8 4	11 51
4	M	16 51 30	11 59 24	22 15	4 ♏ 7	0 N 59	11 59	11 54
5	Tu	16 55 26	13 0 23	22 23	18 45	2 14	16 16	11 57
6	W	16 59 23	14 1 23	22 30	3 ♐ 45	3 21	17 38	12 1
7	Th	17 3 20	15 2 24	22 37	19 0	4 15	18 46	12 4
8	F	17 7 16	16 3 26	22 44	4 ♑ 18	4 50	18 33	12 7
9	S	17 11 13	17 4 29	22 50	19 29	5 5	17 0	12 10
10	♑	17 15 9	18 5 33	22 56	4 ♒ 22	4 59	14 20	12 14
11	M	17 19 6	19 6 37	23 1	18 51	4 34	10 51	12 17
12	Tu	17 23 2	20 7 41	23 6	2 ♓ 52	3 53	6 51	12 20
13	W	17 27 59	21 8 46	23 10	16 25	2 59	2 37	12 23
14	Th	17 30 55	22 9 52	23 14	29 32	1 58	1 N 37	12 26
15	F	17 34 52	23 10 57	23 17	12 ♈ 17	0 53	5 40	12 29
16	S	17 38 49	24 12 4	23 20	24 44	0 S 13	9 23	12 32
17	♑	17 42 45	25 13 10	23 23	6 ♉ 58	1 18	12 37	12 35
18	M	17 46 42	26 14 16	23 24	19 2	2 18	15 17	12 38
19	Tu	17 50 38	27 15 23	23 26	1 ♊ 0	3 11	17 16	12 41
20	W	17 54 35	28 16 30	23 27	12 54	3 55	18 29	12 45
21	Th	17 58 31	29 17 38	23 28	24 46	4 29	18 53	12 48
22	F	18 2 28	0 ♒ 18 46	23 28	6 ♋ 39	4 51	18 27	12 51
23	S	18 6 25	1 19 54	23 27	18 32	5 1	17 13	12 54
24	♑	18 10 21	2 21 3	23 26	0 ♌ 28	4 57	15 14	12 57
25	M	18 14 18	3 22 12	23 25	12 28	4 40	12 35	13 0
26	Tu	18 18 14	4 23 22	23 23	24 35	4 11	9 24	13 3
27	W	18 22 11	5 24 32	23 21	6 ♍ 50	3 29	5 46	13 5
28	Th	18 26 7	6 25 42	23 18	19 19	2 37	1 50	13 8
29	F	18 30 4	7 26 53	23 15	2 ♎ 4	1 36	2 S 17	13 11
30	S	18 34 0	8 28 4	23 11	15 9	0 28	6 25	13 13
31	♑	18 37 57	9 29 16	23 7	28 40	0 N 43	10 20	13 15

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 23	21 S 58	1 N 30	14 S 38	1 N 14	17 S 26	21 ♋ 28
4	1 21	21 28	1 26	15 44	0 53	18 51	21 18
7	1 20	20 55	1 21	16 52	0 31	20 9	21 8
10	1 18	20 20	1 16	17 50	0 10	21 21	20 59
13	1 17	19 44	1 10	18 50	0 S 11	22 24	20 49
16	1 15	19 5	1 3	19 40	0 31	23 18	20 40
19	1 14	18 26	0 57	20 29	0 50	23 59	20 30
22	1 12	17 44	0 50	21 6	1 8	24 31	20 21
25	1 11	17 1	0 43	21 48	1 24	24 51	20 11
28	1 9	16 18	0 36	22 16	1 38	25 0	20 2
31	1 8	15 30	0 28	22 37	1 49	24 54	19 52

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♐ 41	15 ♈	6 27	♍ 50	14 ♏	5 23	♏ 22					△	✶
2	6 48	15 ♓	4 28	37	15 20	24	51	✶		✶			
3	6 55	15	3 29	23	16 35	26	21				♂		
4	7 2	15	2 0	♎	10 17	50 27	52		☌			□	
5	7 9	15	1 0	56	19 5	29	23						☌
6	7 16	15 0	1	43	20 20	0	♐ 54			☌		✶	☌
7	7 23	14 59	2	30	21 35	2	25	☉ △ ♅	☌		△		
8	7 30	14 59	3	17	22 50	3	57	☿ ✶ ♂		✶			
9	7 37	14 58	4	3	24 5	5	29				□	✶	
10	7 44	14 D58	4	50	25 20	7	1	☿ ☌ ♄		□	✶	☌	✶
11	7 51	14 58	5	36	26 35	8	33		✶			✶	
12	7 58	14 58	6	23	27 50	10	6			□			□
13	8 6	14 58	7	10	29 5	11	39		□	△				□
14	8 13	14 59	7	56	0 ♐ 20	13	12	♂ ✶ ♄				△	
15	8 20	15 0	8	43	1 35	14	45	☿ △ ♅			△	☌	✶		△
16	8 27	15 1	9	30	2 50	16	18		△					
17	8 34	15 2	10	17	4 5	17	51			♂		□		
18	8 41	15 4	11	4	5 20	19	24	♂ □ ♅						
19	8 47	15 6	11	51	6 35	20	58							
20	8 54	15 8	12	37	7 50	22	32				♂	✶	△	♂	
21	9 1	15 11	13	24	9 6	24	6	☿ ☌ ♄	♂						♂
22	9 8	15 13	14	11	10 21	25	40			△				
23	9 15	15 16	14	58	11 37	27	14					□		
24	9 22	15 18	15	45	12 52	28	49	♂ ✶ ♅						
25	9 28	15 21	16	32	14 7	0	♍ 24			□	△	△	♂	△	
26	9 35	15 24	17	18	15 22	1	59	☿ △ ♅							
27	9 41	15 28	18	5	16 37	3	34		△	✶	□				△
28	9 48	15 32	18	52	17 53	5	9						□		
29	9 54	15 36	19	39	19 8	6	45		□						□
30	10 1	15 40	20	26	20 23	8	22	☉ ☌ ☿				✶	♂	△	✶	
31	10 7	15 44	21	13	21 38	10	0	☿ ✶ ♂							

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OF THE

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For 1810.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 24	15 S 28	1 N 38	20 S 24	1 S 18	5 N 2
4	16 15	0 24	15 30	1 38	20 27	1 17	5 8
7	16 16	0 24	15 32	1 38	20 29	1 16	5 15
10	16 16	0 24	15 34	1 38	20 31	1 15	5 23
13	16 17	0 24	15 36	1 38	20 34	1 14	5 30
16	16 17	0 24	15 37	1 38	20 36	1 14	5 39
19	16 17	0 24	15 38	1 38	20 38	1 13	5 48
22	16 18	0 24	15 39	1 38	20 40	1 12	5 58
25	16 18	0 24	15 40	1 39	20 42	1 11	6 8
28	16 18	0 24	15 41	1 39	20 44	1 11	6 18
31	16 18	0 24	15 42	1 39	20 46	1 10	6 29

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	18 41 54	10 ♑ 30 27	23 S 3	12 ♏ 38	1 N 54	18 S 50	13 ♏ 17
2	Tu	18 45 50	11 31 40	22 58	27 4	3 0	16 36	13 20
3	W	18 49 47	12 32 52	22 52	11 ♐ 55	3 56	18 20	13 22
4	Th	18 53 43	13 34 4	22 46	27 6	4 37	18 49	13 24
5	F	18 57 40	14 35 16	22 40	12 ♑ 26	4 58	17 56	13 27
6	S	19 1 36	15 36 28	22 33	27 44	4 57	15 46	13 29
7	☽	19 5 33	16 37 40	22 26	12 ♒ 49	4 36	12 34	13 31
8	M	19 9 30	17 38 51	22 18	27 31	3 57	8 38	13 33
9	Tu	19 13 26	18 40 2	22 10	11 ♓ 44	3 4	4 20	13 35
10	W	19 17 23	19 41 12	22 1	25 27	2 2	0 N 3	13 37
11	Th	19 21 19	20 42 22	21 52	8 ♈ 40	0 55	4 17	13 39
12	F	19 25 16	21 43 30	21 42	21 28	0 S 12	8 12	13 41
13	S	19 29 12	22 44 38	21 33	3 ♉ 54	1 17	11 38	13 43
14	☽	19 33 9	23 45 45	21 22	16 5	2 17	14 29	13 45
15	M	19 37 5	24 46 52	21 11	28 5	2 10	16 40	13 47
16	Tu	19 41 2	25 47 57	21 0	9 ♊ 58	3 54	18 6	13 49
17	W	19 44 58	26 49 2	20 49	21 49	4 28	18 45	13 50
18	Th	19 48 55	27 50 5	20 37	3 ♋ 40	4 50	18 35	13 52
19	F	19 52 52	28 51 8	20 25	15 34	4 59	17 36	13 54
20	S	19 56 48	29 52 10	20 12	27 32	4 56	15 51	13 55
21	☽	20 0 45	0 ♒ 53 11	19 59	9 ♌ 35	4 39	13 23	13 56
22	M	20 4 41	1 54 12	19 45	21 45	4 9	10 20	13 57
23	Tu	20 8 38	2 55 12	19 31	4 ♍ 2	3 28	6 49	13 59
24	W	20 12 34	3 56 11	19 17	16 27	2 36	2 57	14 0
25	Th	20 16 31	4 57 9	19 3	29 8	1 35	1 S 5	14 2
26	F	20 20 27	5 58 7	18 48	11 ♎ 53	0 29	5 9	14 3
27	S	20 24 24	6 59 4	18 33	24 59	0 N 40	9 3	14 4
28	☽	20 28 21	8 0 0	18 17	8 ♏ 24	1 49	12 35	14 6
29	M	20 32 17	9 0 56	18 1	22 11	2 54	15 32	14 7
30	Tu	20 36 14	10 1 51	17 45	6 ♐ 21	3 50	17 37	14 8
31	W	20 40 10	11 2 45	17 28	20 53	4 33	18 37	14 9

JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 7	15 S 14	0 N 26	22 S 50	1 S 52	24 S 49	19 ♎ 49
4	1 5	14 25	0 18	23 7	2 0	24 26	19 39
7	1 3	13 37	0 11	23 17	2 5	23 49	19 30
10	1 1	12 46	0 3	23 22	2 6	22 57	19 20
13	0 59	11 55	0 S 4	23 18	2 4	21 51	19 11
16	0 57	11 2	0 12	23 7	1 56	20 31	19 1
19	0 55	10 9	0 19	22 53	1 44	18 58	18 52
22	0 53	9 15	0 26	22 30	1 25	17 13	18 42
25	0 51	8 21	0 33	22 8	0 58	15 19	18 33
28	0 49	7 27	0 39	21 27	0 25	13 22	18 23
31	0 47	6 33	0 46	20 48	0 N 16	11 28	18 14

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♐ 14	15 ♈ 48	22 ♒ 0	22 ♐ 54	11 ♑ 37		✶	☌					✶
2	10 21	15 52	22 47	24 9	13 14	☿ ✶ ♅					□		
3	10 27	15 57	23 34	25 24	14 52				☌	△			
4	10 33	16 2	24 20	26 40	16 30	☿ □ ♃					✶	☌	
5	10 40	16 7	25 7	27 55	18 9		☌	✶		□			☌
6	10 46	16 12	25 54	29 10	19 48								
7	10 52	16 18	26 40	0 ♑ 26	21 28	☉ □ ♃		□	✶	✶			
8	10 58	16 23	27 27	1 41	23 7						☌	✶	
9	11 5	16 29	28 14	2 56	24 47			△	□				
10	11 11	16 35	29 1	4 11	26 27		✶						✶
11	11 17	16 41	29 48	5 26	28 8				△			□	
12	11 23	16 47	0 ♓ 35	6 41	29 49		□			☌			
13	11 29	16 54	1 22	7 57	1 ♒ 31			☌			✶	△	□
14	11 35	17 0	2 9	9 12	3 12		△						
15	11 41	17 7	2 56	10 27	4 53						□		
16	11 47	17 14	3 43	11 43	6 35				☌				△
17	11 52	17 21	4 30	12 58	8 16	♀ ✶ ♅				✶			
18	11 58	17 28	5 17	14 13	9 57						△		
19	12 3	17 36	6 3	15 29	11 39	☿ ✶ ♄		△		□		☌	
20	12 9	17 43	6 50	16 44	13 20	☿ □ ♅	☌						
21	12 14	17 51	7 37	17 59	14 59	♀ □ ♃		□	△				☌
22	12 19	17 59	8 23	19 14	16 37					△			
23	12 25	18 7	9 10	20 29	18 13	☿ ✶ ♃					☌		
24	12 30	18 15	9 57	21 44	19 47			✶	□			△	
25	12 35	18 24	10 43	23 0	21 20		△						
26	12 40	18 32	11 30	24 15	22 50					✶			
27	12 45	18 41	12 16	25 30	24 17						☌	□	△
28	12 50	18 50	13 3	26 46	25 41	☌ □ ♄	□	☌				△	
29	12 55	18 59	13 49	28 1	27 0	☌ △ ♅				☌			✶	□
30	13 0	19 8	14 36	29 16	28 13		✶			☌			
31	13 5	19 17	15 22	0 ♒ 31	29 20						△	□	

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N24	15	S43	1	N39	20	S46	1	S 9	6	N33
4	16	15	0	24	15	44	1	39	20	47	1	9	6	44
7	16	14	0	24	15	45	1	39	20	49	1	8	6	56
10	16	14	0	24	15	45	1	39	20	50	1	8	7	8
13	16	13	0	24	15	45	1	40	20	51	1	7	7	21
16	16	12	0	24	15	45	1	40	20	52	1	7	7	34
19	16	11	0	24	15	45	1	41	20	53	1	6	7	47
22	16	11	0	25	15	45	1	41	20	54	1	5	8	0
25	16	10	0	25	15	44	1	41	20	54	1	4	8	14
28	16	10	0	25	15	43	1	41	20	55	1	4	8	28

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	20	44	7	12♒	3	38	17 S	12	5♈	44	4	N57	18 S	23	14♏	10
2	F	20	48	4	13	4	30	16	54	20	47	5	2	16	52	14	11
3	S	20	52	1	14	5	21	16	37	5♉	52	4	47	14	11	14	12
4	S	20	55	58	15	6	11	16	19	20	49	4	11	10	36	14	13
5	M	20	59	55	16	6	59	16	16	1	5♋	29	3	20	6	25	14	14
6	Tu	21	3	52	17	7	46	15	43	19	46	2	17	1	58	14	14
7	W	21	7	49	18	8	32	15	24	3♌	34	1	8	2	N27	14	15
8	Th	21	11	46	19	9	16	15	6	16	55	0	S 3	6	36	14	15
9	F	21	15	43	20	9	58	14	47	29	49	1	12	10	18	14	16
10	S	21	19	39	21	10	39	14	27	12♍	20	2	15	13	25	14	16
11	S	21	23	36	22	11	18	14	8	24	34	3	10	15	51	14	16
12	M	21	27	32	23	11	55	13	48	6♎	35	3	56	17	33	14	16
13	Tu	21	31	29	24	12	31	13	28	18	29	4	32	18	27	14	17
14	W	21	35	25	25	13	4	13	8	0♏	20	4	55	18	33	14	17
15	Th	21	39	22	26	13	36	12	47	12	11	5	6	17	50	14	17
16	F	21	43	19	27	14	6	12	27	24	8	5	3	16	20	14	17
17	S	21	47	16	28	14	34	12	6	6♐	11	4	47	14	6	14	17
18	S	21	51	12	29	15	1	11	45	18	23	4	18	11	14	14	17
19	M	21	55	8	0♑	15	25	11	24	0♒	45	3	37	7	50	14	16
20	Tu	21	59	5	1	15	49	11	2	13	17	2	44	4	3	14	16
21	W	22	3	1	2	16	10	10	41	26	0	1	42	0	2	14	16
22	Th	22	6	58	3	16	30	10	19	8♓	54	0	34	4	S 3	14	16
23	F	22	10	54	4	16	49	9	57	22	0	0	N37	8	0	14	15
24	S	22	14	51	5	17	6	9	35	5♈	18	1	47	11	37	14	15
25	S	22	18	48	6	17	21	9	13	18	51	2	52	14	41	14	15
26	M	22	22	44	7	17	35	8	50	2♉	38	3	49	16	57	14	15
27	Tu	22	26	41	8	17	48	8	28	16	40	4	34	18	15	14	14
28	W	22	30	37	9	17	59	8	5	0♊	57	5	2	18	26	14	14

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 46	6 S 11	0 S 48	20 S 34	0 N 31	10 S 53	18 ♎ 11
4	0 44	5 14	0 55	19 45	1 20	9 20	18 1
7	0 42	4 18	0 59	18 54	2 10	8 16	17 51
10	0 40	3 21	1 4	17 54	2 55	7 51	17 42
13	0 38	2 24	1 9	16 54	3 28	8 7	17 32
16	0 36	1 27	1 12	15 46	3 43	8 58	17 23
19	0 34	0 31	1 16	14 37	3 38	10 10	17 13
22	0 31	0 N 28	1 19	13 21	3 15	11 25	17 4
25	0 29	1 23	1 22	12 6	2 41	12 33	16 54
28	0 28	2 20	1 24	10 45	2 1	13 25	16 45

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	°	° ′								
1	13 ♐ 10	19 ♈ 27	16 ♓ 9	1 ♍ 47	0 ♓ 20								✱
2	13 14	19 36	16 55	3 2	1 18	☉ ✱ ♄		✱		□	✱		
3	13 19	19 46	17 42	4 17	1 58	☉ □ ♅						☌	
4	13 24	19 56	18 28	5 32	2 34		☌	□	✱	✱			
5	13 28	20 5	19 15	6 47	2 0								☌
6	13 33	20 15	20 1	8 2	3 16			△	□		☌		
7	13 37	20 25	20 47	9 18	3 21							✱	
8	13 42	20 35	21 33	10 33	3 R 16		✱		△	☌			
9	13 46	20 46	22 20	11 48	3 0								✱
10	13 50	20 56	23 6	13 3	2 33	☉ ✱ ♅		☍				□	
11	13 54	21 7	23 53	14 18	1 56	♀ □ ♅	□				✱		
12	13 58	21 17	24 39	15 33	1 11	♀ ✱ ♄							□
13	14 2	21 28	25 25	16 49	0 18				☍	✱		△	
14	14 5	21 39	26 11	18 4	29 ♍ 19		△				□		△
15	14 9	21 50	26 57	19 19	28 16			△					
16	14 13	22 1	27 43	20 34	27 9	☉ ☌ ☿				⊐	△		
17	14 16	22 12	28 29	21 49	26 1	♀ ✱ ♅							
18	14 20	22 23	29 15	23 4	24 54			□	△	△		☍	☍
19	14 23	22 35	0 ♉ 1	24 20	23 49	☿ ☌ ♀	☍						
20	14 26	22 46	0 46	25 35	22 48	☿ ✱ ♅		✱	□				
21	14 29	22 58	1 32	26 50	21 52						☍		
22	14 32	23 10	2 18	28 5	21 1					✱			
23	14 35	23 21	3 3	29 20	20 17						☍		△
24	14 38	23 33	3 49	0 ♌ 35	19 40		△					△	
25	14 41	23 45	4 35	1 50	19 9			☌					□
26	14 44	23 57	5 21	3 5	18 44		□				△	□	
27	14 46	24 9	6 7	4 20	18 28				☌				✱
28	14 49	24 21	6 53	5 35	18 22					△	□	✱	

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N25	15	S43	1	N42	20	S55	1	S 4	8	N32
4	16	9	0	25	15	42	1	42	20	56	1	4	8	46
7	16	8	0	25	15	41	1	42	20	56	1	3	9	0
10	16	8	0	25	15	41	1	42	20	56	1	3	9	14
13	16	7	0	25	15	40	1	43	20	56	1	2	9	29
16	16	6	0	25	15	39	1	43	20	56	1	2	9	44
19	16	5	0	25	15	38	1	44	20	56	1	1	9	59
22	16	4	0	25	15	37	1	44	20	55	1	1	10	13
25	16	3	0	25	15	36	1	44	20	55	1	0	10	28
28	16	3	0	25	15	34	1	44	20	54	1	0	10	42
31	16	2	0	25	15	32	1	44	20	54	1	0	10	56

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin c	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	22	34	34	10	♓ 18	9	7	S 43	15	♍ 25	5	N 11	17	S 25	14	♏ 13
2	F	22	38	30	11	18	17	7	20	0	♎ 1	5	1	15	16	14	♐ 12
3	S	22	42	27	12	18	23	6	57	14	38	4	31	12	8	14	11
4	☽	22	46	23	13	18	28	6	34	29	12	3	44	8	16	14	11
5	M	22	50	20	14	18	30	6	11	13	♑ 33	2	43	3	58	14	10
6	Tu	22	54	17	15	18	31	5	48	27	37	1	33	0	N 28	14	9
7	W	22	58	13	16	18	30	5	24	11	♈ 19	0	19	4	47	14	8
8	Th	23	2	10	17	18	27	5	1	24	39	0	S 54	8	43	14	7
9	F	23	6	6	18	18	22	4	38	7	♉ 35	2	2	12	8	14	6
10	S	23	10	3	19	18	14	4	14	20	10	3	2	14	53	14	5
11	☽	23	13	59	20	18	5	3	51	2	♊ 28	3	53	16	52	14	4
12	M	23	17	56	21	17	53	3	27	14	33	4	32	18	4	14	3
13	Tu	23	21	52	22	17	39	3	4	26	29	4	59	18	26	14	2
14	W	23	25	50	23	17	22	2	40	8	♋ 21	5	13	18	0	14	0
15	Th	23	29	46	24	17	3	2	16	20	14	5	13	16	46	13	59
16	F	23	33	42	25	16	42	1	53	2	Ω 13	5	0	14	48	13	58
17	S	23	37	39	26	16	19	1	29	14	20	4	34	12	10	13	56
18	☽	23	41	35	27	15	53	1	5	26	39	3	55	8	58	13	55
19	M	23	45	32	28	15	25	0	42	9	♌ 11	3	4	5	18	13	54
20	Tu	23	49	28	29	14	55	0	18	21	59	2	2	1	19	13	52
21	W	23	53	25	0	♈ 14	23	0	N 6	5	♎ 2	0	53	2	S 49	13	50
22	Th	23	57	21	1	13	49	0	29	18	19	0	N 20	6	52	13	48
23	F	0	1	18	2	13	13	0	53	1	♏ 49	1	34	10	39	13	46
24	S	0	5	14	3	12	36	1	17	15	32	2	43	13	55	13	44
25	☽	0	9	11	4	11	56	1	40	29	25	3	43	16	25	13	42
26	M	0	13	8	5	11	15	2	4	13	♐ 26	4	31	17	57	13	40
27	Tu	0	17	4	6	10	32	2	27	27	34	5	3	18	24	13	39
28	W	0	21	1	7	9	47	2	51	11	♑ 46	5	16	17	41	13	37
29	Th	0	24	57	8	9	1	3	14	26	0	5	11	15	53	13	35
30	F	0	28	54	9	8	13	3	37	10	♒ 14	4	46	13	6	13	34
31	S	0	32	50	10	7	23	4	1	24	24	4	4	9	34	13	32

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 27	2 N 37	1 S 24	10 S 19	1 N 47	13 S 39	16 ♎ 42
4	0 24	3 32	1 25	8 54	1 6	14 8	16 32
7	0 22	4 28	1 26	7 30	0 28	14 20	16 23
10	0 20	5 23	1 26	6 0	0 S 8	14 15	16 13
13	0 18	6 17	1 25	4 34	0 40	13 55	16 3
16	0 16	7 10	1 24	3 3	1 7	13 20	15 54
19	0 14	8 3	1 23	1 33	1 31	12 32	15 44
22	0 12	8 54	1 21	0 2	1 51	11 30	15 35
25	0 10	9 46	1 18	1 N 29	2 6	10 16	15 25
28	0 8	10 38	1 15	3 33	2 17	8 50	15 16
31	0 6	11 28	1 11	5 0	2 24	7 12	15 6

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♐ 51	24 ♈ 33	7 ♈ 38	6 ♓ 50	18 ♒ 20		✶	✶					
2	14 53	24 45	8 24	8 5	18 23				□				
3	14 55	24 58	9 9	9 20	18 33			□	✶		✶		☌
4	14 57	25 10	9 54	10 35	18 51					✶			
5	14 59	25 23	10 40	11 50	19 15	☉ △ ♅	☌	△	□			☌	
6	15 1	25 35	11 25	13 5	19 42	☉ □ ♄							
7	15 3	25 48	12 10	14 19	20 11	♀ △ ♅			△		☌		
8	15 5	26 1	12 55	15 34	20 46	♀ □ ♄				☌			✶
9	15 6	26 14	13 41	16 49	21 26								
10	15 8	26 27	14 26	18 4	22 11		✶	☍				✶	□
11	15 9	26 40	15 11	19 19	22 59	☌ △ ♄				☍			
12	15 11	26 53	15 56	20 34	23 50				△		✶		
13	15 12	27 6	16 41	21 48	24 43		□			✶		□	△
14	15 13	27 19	17 26	23 3	25 39			△					
15	15 14	27 32	18 11	24 18	26 39	☉ ☌ ♀	△				□	△	
16	15 15	27 45	18 56	25 32	27 42	♀ ✶ ♃				□			
17	15 16	27 59	19 41	26 47	28 47			□	△		△		
18	15 17	28 12	20 26	28 2	29 54					△			☍
19	15 18	28 25	21 10	29 16	1 ✶ 3			✶	□				
20	15 18	28 39	21 55	0 ♈ 31	2 14								
21	15 19	28 52	22 39	1 46	3 28		☍					☍	
22	15 19	29 6	23 24	3 0	4 44				✶		☍		
23	15 19	29 19	24 8	4 15	6 2					☍			△
24	15 R 19	29 33	24 53	5 30	7 21			☌					
25	15 19	29 47	25 37	6 44	8 42		△						
26	15 19	0 ♉ 1	26 22	7 59	10 4					☌		△	□
27	15 19	0 14	27 6	9 13	11 28						△	△	
28	15 19	0 28	27 50	10 27	12 54	☿ △ ♅	□	✶				□	✶
29	15 19	0 42	28 35	11 42	14 21	☿ □ ♄				□	□		
30	15 18	0 56	29 19	12 56	15 50		✶	□	✶			✶	
31	15 18	1 10	0 ♉ 3	14 11	17 21					✶	✶		

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N25	15 S 31	1 N45	20 S 54	0 S 59	11 N 2
4	16 0	0 25	15 29	1 45	20 53	0 59	11 17
7	15 59	0 25	15 27	1 46	20 53	0 59	11 32
10	15 58	0 25	15 24	1 46	20 52	0 59	11 47
13	15 58	0 25	15 22	1 46	20 52	0 58	12 1
16	15 57	0 25	15 20	1 46	20 51	0 58	12 15
19	15 56	0 25	15 18	1 47	20 50	0 58	12 30
22	15 56	0 25	15 17	1 47	20 48	0 58	12 45
25	15 55	0 25	15 15	1 47	20 47	0 57	12 59
28	15 54	0 25	15 12	1 47	20 46	0 57	13 13

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	0 36 47	11 ♈ 6 31	4 N24	8 ♐ 27	3 N 8	5 S 30	13 ♏ 31
2	M	0 40 43	12 5 37	4 47	22 20	2 1	1 12	13 ♐ 29
3	Tu	0 44 40	13 4 41	5 10	6 ♈ 0	0 48	3 N 7	13 27
4	W	0 48 37	14 3 43	5 33	19 24	0 S 26	7 12	13 25
5	Th	0 52 33	15 2 44	5 56	2 ♉ 31	1 37	10 50	13 23
6	F	0 56 30	16 1 42	6 19	15 21	2 42	13 52	13 21
7	S	1 0 26	17 0 38	6 41	27 54	3 38	16 11	13 19
8	♑	1 4 23	17 59 32	7 4	10 ♊ 12	4 22	17 41	13 17
9	M	1 8 19	18 58 24	7 26	22 18	4 53	18 22	13 15
10	Tu	1 12 16	19 57 13	7 49	4 ♋ 16	5 12	18 12	13 12
11	W	1 16 12	20 56 1	8 11	16 9	5 17	17 15	13 9
12	Th	1 20 9	21 54 45	8 33	28 2	5 8	15 32	13 7
13	F	1 24 5	22 53 28	8 55	10 ♌ 1	4 47	13 9	13 4
14	S	1 28 2	23 52 8	9 16	22 9	4 12	10 10	13 2
15	♑	1 31 59	24 50 46	9 38	4 ♍ 31	3 25	6 41	13 0
16	M	1 35 55	25 49 22	9 59	17 9	2 27	2 49	12 58
17	Tu	1 39 52	26 47 56	10 20	0 ♎ 7	1 20	1 S 16	12 56
18	W	1 43 48	27 46 28	10 42	13 25	0 7	5 25	12 53
19	Th	1 47 45	28 44 57	11 2	27 4	1 N 8	9 23	12 51
20	F	1 51 41	29 43 25	11 23	11 ♏ 1	2 20	12 55	12 48
21	S	1 55 38	0 ♉ 41 51	11 44	25 12	3 25	15 45	12 46
22	♑	1 59 35	1 40 16	12 4	9 ♐ 33	4 18	17 39	12 44
23	M	2 3 31	2 38 39	12 24	23 59	4 55	18 25	12 41
24	Tu	2 7 28	3 37 0	12 44	8 ♑ 24	5 13	17 59	12 38
25	W	2 11 24	4 35 20	13 4	22 45	5 12	16 25	12 35
26	Th	2 15 21	5 33 38	13 23	6 ♒ 57	4 52	13 51	12 32
27	F	2 19 17	6 31 55	13 43	21 0	4 14	10 30	12 30
28	S	2 23 14	7 30 10	14 2	4 ♓ 51	3 22	6 37	12 28
29	♑	2 27 10	8 28 24	14 20	18 30	2 19	2 26	12 26
30	M	2 31 7	9 26 36	14 39	1 ♈ 56	1 9	1 N 50	12 23

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 5	11 N 41	1 S 9	5 N 2	2 S 25	6 S 37	15 ♎ 3
4	0 3	12 28	1 4	6 30	2 26	4 45	14 53
7	0 1	13 15	1 0	7 58	2 23	2 44	14 44
10	0 N 1	13 59	0 55	9 23	2 15	0 32	14 34
13	0 3	14 44	0 49	10 49	2 3	1 N 48	14 25
16	0 5	15 26	0 39	12 10	1 46	4 16	14 15
19	0 7	16 8	0 36	13 31	1 24	6 51	14 6
22	0 9	16 47	0 29	14 46	0 59	9 30	13 56
25	0 11	17 26	0 23	16 4	0 30	12 9	13 47
28	0 13	18 4	0 16	17 9	0 N 1	14 46	13 37

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ♐ 17	1 ♉ 24	0 ♉ 47	15 ♈ 25	18 ☌ 54	♀ △ ♄		△	□	☌			
2	15 ♐ 17	1 38	1 31	16 40	20 27	♂ ☌ ♃							☌
3	15 16	1 52	2 15	17 54	22 2								
4	15 15	2 6	2 59	19 9	23 39		☌		△		☌		
5	15 14	2 20	3 43	20 23	25 17	☉ △ ♄				☌	☌		
6	15 13	2 34	4 27	21 37	26 57			☍					
7	15 11	2 48	5 11	22 51	28 38								☌
8	15 10	3 2	5 55	24 6	0 ♈ 21		☌		☍				
9	15 8	3 16	6 38	25 20	2 5							☌	
10	15 7	3 30	7 22	26 35	3 51					☌	☌		□
11	15 5	3 44	8 6	27 49	5 39		□	△					
12	15 3	3 58	8 50	29 3	7 28							□	
13	15 1	4 13	9 33	0 ♉ 17	9 17			□	△	□	□		△
14	14 59	4 27	10 17	1 31	11 8		△						
15	14 57	4 41	11 0	2 45	13 1					△		△	
16	14 55	4 56	11 43	3 59	14 57	☿ △ ♄		☌	□		△		
17	14 53	5 10	12 27	5 13	16 54	♀ ☌ ♃							
18	14 51	5 24	13 10	6 27	18 52	☌ ☍ ♅			☌				☍
19	14 49	5 39	13 53	7 41	20 52		☍						
20	14 46	5 53	14 36	8 55	22 53			☌		☍	☍	☍	
21	14 44	6 7	15 19	10 9	24 55								
22	14 41	6 22	16 2	11 23	26 59				☌				
23	14 39	6 36	16 45	12 37	29 4	♀ ☍ ♅							△
24	14 36	6 50	17 28	13 51	1 ♉ 10		△	☌		△		△	
25	14 33	7 5	18 11	15 5	3 17						△		
26	14 30	7 19	18 54	16 19	5 25	☉ ☌ ☿	□	□	☌	□			□
27	14 27	7 33	19 37	17 33	7 34	☿ ☌ ♃					□	□	
28	14 24	7 48	20 20	18 47	9 44	☉ ☌ ♃	☌			☌			☌
29	14 21	8 2	21 3	20 1	11 53	☿ ☍ ♅		△	□		☌	☌	
30	14 18	8 16	21 46	21 15	14 2								

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N25	15 S 10	1 N48	20 S 45	0 S 57	13 N27
4	15 54	0 25	15 8	1 48	20 44	0 57	13 42
7	15 53	0 25	15 5	1 48	20 42	0 57	13 55
10	15 52	0 25	15 2	1 48	20 41	0 57	14 8
13	15 51	0 25	15 0	1 48	20 40	0 57	14 21
16	15 51	0 25	14 59	1 48	20 39	0 57	14 34
19	15 50	0 25	14 57	1 48	20 37	0 56	14 47
22	15 50	0 25	14 55	1 48	20 35	0 56	15 0
25	15 49	0 25	14 53	1 48	20 34	0 56	15 13
28	15 49	0 25	14 51	1 48	20 33	0 56	15 26
31	15 48	0 25	14 49	1 48	20 31	0 56	15 38

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	2 35 0	10 ♉ 24 47	14 N57	15 ♈ 10	0 S 3	5 N56	12 ♍ 20
2	W	2 38 57	11 22 57	15 16	28 12	1 14	9 41	12 ♎ 17
3	Th	2 42 53	12 21 5	15 33	11 ♉ 0	2 20	12 55	12 15
4	F	2 46 50	13 19 11	15 51	23 36	3 17	15 30	12 12
5	S	2 50 46	14 17 15	16 8	6 ♊ 0	4 5	17 19	12 9
6	♋	2 54 43	15 15 18	16 26	18 13	4 40	18 17	12 7
7	M	2 58 39	16 13 19	16 42	0 ♋ 17	5 3	18 25	12 4
8	Tu	3 2 36	17 11 18	16 59	12 13	5 11	17 44	12 1
9	W	3 6 33	18 9 16	17 15	24 6	5 7	16 16	11 59
10	Th	3 10 29	19 7 11	17 31	5 ♌ 58	4 49	14 7	11 57
11	F	3 14 26	20 5 5	17 47	17 55	4 19	11 22	11 55
12	S	3 18 22	21 2 57	18 2	0 ♍ 2	3 37	8 5	11 52
13	♋	3 22 19	22 0 47	18 17	12 22	2 44	4 24	11 50
14	M	3 26 15	22 58 35	18 32	25 0	1 42	0 25	11 47
15	Tu	3 30 12	23 56 22	18 46	8 ♎ 1	0 33	3 S 42	11 45
16	W	3 34 8	24 54 7	19 1	21 27	0 N40	7 45	11 42
17	Th	3 38 5	25 51 51	19 14	5 ♏ 19	1 52	11 32	11 39
18	F	3 42 2	26 49 33	19 28	19 34	3 0	14 45	11 37
19	S	3 45 58	27 47 14	19 41	4 ♐ 10	3 57	17 6	11 35
20	♋	3 49 55	28 44 54	19 54	18 58	4 40	18 21	11 33
21	M	3 53 51	29 42 33	20 6	3 ♑ 51	5 4	18 21	11 31
22	Tu	3 57 48	0 ♊ 40 10	20 19	18 40	5 7	17 6	11 29
23	W	4 1 44	1 37 46	20 30	3 ♒ 18	4 50	14 44	11 26
24	Th	4 5 41	2 35 22	20 42	17 40	4 15	11 30	11 23
25	F	4 9 37	3 32 57	20 53	1 ♓ 43	3 26	7 40	11 20
26	S	4 13 34	4 30 31	21 4	15 27	2 25	3 30	11 18
27	♋	4 17 31	5 28 4	21 14	28 52	1 18	0 N45	11 16
28	M	4 21 27	6 25 36	21 24	12 ♈ 1	0 8	4 53	11 14
29	Tu	4 25 24	7 23 8	21 34	24 55	1 S 1	8 43	11 12
30	W	4 29 20	8 20 38	21 43	7 ♉ 36	2 6	12 5	11 10
31	Th	4 33 17	9 18 8	21 52	20 6	3 3	14 51	11 8

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N14	18 N38	0 S 8	18 N16	0 N33	17 N14	13 ♎ 28
4	0 16	19 12	0 0	19 15	1 4	19 27	13 19
7	0 18	19 44	0 N 6	20 15	1 31	21 22	13 9
10	0 20	20 14	0 13	21 4	1 54	22 56	13 0
13	0 22	20 43	0 21	21 53	2 10	24 6	12 50
16	0 24	21 9	0 29	22 34	2 19	24 54	12 41
19	0 25	21 35	0 36	23 10	2 21	25 22	12 31
22	0 27	21 57	0 43	23 38	2 14	25 31	12 22
25	0 28	22 20	0 50	24 3	2 0	25 25	12 12
28	0 30	22 40	0 56	24 18	1 38	25 6	12 3
31	0 32	22 58	1 2	24 35	1 9	24 36	11 53

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♐ 15	8 ♉ 31	22 ♉ 28	22 ♉ 29	16 ♉ 11	♀ ☌ ♂			△				
2	14 ♐ 12	8 45	23 11	23 43	18 20								
3	14 8	8 59	23 54	24 57	20 27	☉ ☌ ♅	☌	☌		☌			
4	14 5	9 13	24 36	26 10	22 33						☌	☌	☌
5	14 1	9 27	25 19	27 24	24 38								
6	13 58	9 41	26 1	28 38	26 41	☿ ☌ ♂			☌				
7	13 54	9 56	26 43	29 51	28 42								
8	13 51	10 10	27 46	1 ♊ 5	0 ♊ 41		✱	△		✱			
9	13 47	10 24	28 8	2 19	2 37	☿ ☌ ♀					✱		
10	13 43	10 39	28 50	3 32	4 31					□		✱	✱
11	13 39	10 53	29 32	4 46	6 22		□	□	△				
12	13 35	11 7	0 ♊ 14	6 0	8 10						□		
13	13 31	11 22	0 56	7 13	9 54			✱	□	△		□	□
14	13 27	11 36	1 38	8 27	11 35		△						
15	13 23	11 51	2 20	9 40	13 13	♃ ☌ ♅			✱		△	△	△
16	13 19	12 5	3 2	10 54	14 48	☿ ☌ ♄							
17	13 15	12 19	3 44	12 7	16 20			☌		☌			
18	13 11	12 33	4 26	13 21	17 48	♀ ☌ ♄							
19	13 6	12 47	5 7	14 34	19 13		☌				☌		
20	13 2	13 1	5 49	15 47	20 35				☌			☌	☌
21	12 58	13 15	6 31	17 1	21 53								
22	12 54	13 29	7 12	18 14	23 6			✱		△			
23	12 50	13 43	7 54	19 28	24 16		△				△		
24	12 46	13 57	8 36	20 41	25 23			□	✱	□		△	
25	12 41	14 11	9 17	21 54	26 26		□						△
26	12 37	14 25	9 59	23 7	27 25			△	□	✱	□		
27	12 32	14 38	10 40	24 21	28 20							□	□
28	12 28	14 52	11 22	25 34	29 11		✱		△		✱		
29	12 23	15 6	12 3	26 47	29 58	♂ ☌ ♄						✱	✱
30	12 19	15 19	12 45	28 1	0 ♋ 41								
31	12 14	15 33	13 26	29 14	1 20			☌		☌			

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 24	14 S 47	1 N 47	20 S 30	0 S 56	15 N 41
4	15 48	0 24	14 44	1 47	20 29	0 56	15 53
7	15 47	0 24	14 42	1 47	20 27	0 56	16 4
10	15 47	0 24	14 41	1 47	20 25	0 56	16 15
13	15 46	0 24	14 40	1 46	20 24	0 57	16 26
16	15 46	0 24	14 39	1 46	20 23	0 57	16 37
19	15 46	0 24	14 38	1 46	20 21	0 57	16 47
22	15 46	0 24	14 37	1 46	20 19	0 57	16 56
25	15 46	0 24	14 35	1 45	20 18	0 57	17 6
28	15 45	0 24	14 32	1 45	20 17	0 57	17 15

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	4 37 13	10 ♊ 15 37	22 N 0	2 ♊ 27	3 S 51	16 N 54	11 ♏ 6
2	S	4 41 10	11 13 6	22 9	14 40	4 28	18 9	11 ♐ 4
3	☽	4 45 6	12 10 33	22 16	26 45	4 52	18 34	11 2
4	M	4 49 3	13 7 59	22 24	8 ♋ 43	5 3	18 8	11 0
5	Tu	4 53 0	14 5 24	22 31	20 37	5 1	16 56	10 58
6	W	4 56 56	15 2 48	22 37	2 Ω 28	4 45	14 59	10 56
7	Th	5 0 53	16 0 12	22 44	14 20	4 18	12 26	10 54
8	F	5 4 49	16 57 34	22 49	26 15	3 39	9 21	10 52
9	S	5 8 46	17 54 55	22 55	8 ♍ 19	2 50	5 50	10 50
10	☽	5 12 42	18 52 15	23 0	20 37	1 52	2 0	10 48
11	M	5 16 39	19 49 34	23 4	3 ♎ 12	0 48	2 S 0	10 47
12	Tu	5 20 35	20 46 52	23 8	16 10	0 N 21	6 2	10 46
13	W	5 24 32	21 44 10	23 12	29 36	1 31	9 55	10 44
14	Th	5 28 29	22 41 26	23 16	13 ♏ 29	2 38	13 28	10 42
15	F	5 32 25	23 38 42	23 19	27 52	3 37	16 10	10 41
16	S	5 36 22	24 35 56	23 21	12 ♐ 39	4 24	17 59	10 40
17	☽	5 40 18	25 33 11	23 23	27 44	4 53	18 34	10 38
18	M	5 44 15	26 30 25	23 25	12 ♑ 57	5 1	17 50	10 36
19	Tu	5 48 11	27 27 39	23 26	28 7	4 49	15 50	10 34
20	W	5 52 8	28 24 52	23 27	13 ♒ 4	4 17	12 48	10 32
21	Th	5 56 4	29 22 5	23 28	27 41	3 28	9 2	10 31
22	F	6 0 1	0 ♋ 19 19	23 28	11 ♓ 53	2 28	4 50	10 30
23	S	6 3 58	1 16 32	23 27	25 39	1 21	0 30	10 29
24	☽	6 7 54	2 13 45	23 27	9 ♈ 1	0 11	3 N 45	10 27
25	M	6 11 51	3 10 58	23 25	22 2	0 S 58	7 42	10 26
26	Tu	6 15 47	4 8 11	23 24	4 ♉ 45	2 2	11 12	10 25
27	W	6 19 44	5 5 25	23 22	17 14	2 58	14 8	10 24
28	Th	6 23 40	6 2 38	23 19	29 31	3 46	16 23	10 23
29	F	6 27 37	6 59 52	23 17	11 ♊ 40	4 23	17 52	10 22
30	S	6 31 34	7 57 5	23 18	23 42	4 47	18 32	10 21

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N32	23 N 3	1 N 5	24 N33	0 N58	24 N24	11 ♎ 49
4	0 34	23 19	1 10	24 36	0 19	23 44	11 39
7	0 35	23 32	1 17	24 30	0 S 26	22 58	11 30
10	0 37	23 41	1 22	24 18	1 15	22 9	11 20
13	0 38	23 52	1 26	24 2	2 6	21 20	11 11
16	0 40	24 0	1 30	23 37	2 55	20 32	11 1
19	0 41	24 6	1 34	23 9	3 38	19 50	10 52
22	0 43	24 9	1 37	22 29	4 11	19 16	10 42
25	0 44	24 11	1 39	21 52	4 32	18 53	10 33
28	0 46	24 12	1 41	21 5	4 40	18 43	10 23

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	12 ♐ 10	15 ♉ 47	14 ♊ 7	0 ♋ 27	1 ♋ 55								
2	12 ♑ 5	16 1	14 48	1 40	2 26		☌		☍		☌		
3	12 1	16 14	15 29	2 53	2 51	☉ ☍ ♄							
4	11 56	16 28	16 16	4 6	3 11	☿ ☌ ♀		△				☌	☌
5	11 52	16 41	16 51	5 19	3 27					✶			
6	11 48	16 55	17 32	6 32	3 39								
7	11 43	17 8	18 13	7 45	3 48		✶	□	△	□	✶		
8	11 39	17 22	18 54	8 58	3 ♑ 52								
9	11 34	17 35	19 35	10 11	3 50			✶	□			✶	✶
10	11 30	17 48	20 16	11 24	3 43	♀ △ ♅	□			△	□		
11	11 25	18 1	20 57	12 37	3 32								□
12	11 21	18 14	21 38	13 50	3 18		△		✶		△	□	
13	11 17	18 27	22 18	15 3	3 0								△
14	11 12	18 40	22 59	16 16	2 38			☌		☍		△	
15	11 8	18 53	23 39	17 29	2 13	☉ ☌ ♂							
16	11 3	19 6	24 20	18 42	1 45	♀ ✶ ♅			☌				
17	10 59	19 19	25 0	19 55	1 15		☍				☍		☍
18	10 55	19 32	25 41	21 8	0 42			✶		△			
19	10 51	19 45	26 21	22 20	0 8							☍	
20	10 47	19 58	27 2	23 33	29 ♊ 33			□	✶	□			
21	10 43	20 10	27 42	24 45	28 58	☉ ☌ ☿	△				△		△
22	10 39	20 23	28 23	25 58	28 24	☿ ☌ ♂		△	□				
23	10 35	20 35	29 3	27 10	27 51		□			✶	□	△	□
24	10 31	20 48	29 43	28 23	27 19				△				
25	10 27	21 0	0 ♌ 23	29 35	26 49								✶
26	10 23	21 12	1 4	0 ♌ 48	26 21		✶				✶	□	
27	10 19	21 24	1 44	2 0	25 57			☍		☌			
28	10 15	21 36	2 24	3 13	25 36							✶	
29	10 12	21 48	3 4	4 25	25 19				☍				
30	10 8	22 0	3 44	5 38	25 7								☌

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JULY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′	″	° ′	° ′	° ′	° ′	° ′	° ′
1	15	45	0 N24	14 S 33	1 N44	20 S 16	0 S 57	17 N25
4	15	45	0 24	14 32	1 44	20 15	0 57	17 34
7	15	45	0 24	14 32	1 43	20 14	0 58	17 42
10	15	46	0 24	14 32	1 43	20 13	0 58	17 50
13	15	46	0 23	14 31	1 42	20 12	0 58	17 58
16	15	46	0 23	14 31	1 42	20 11	0 58	18 6
19	15	46	0 23	14 31	1 41	20 11	0 58	18 13
22	15	46	0 23	14 31	1 41	20 11	0 58	18 20
25	15	47	0 23	14 32	1 40	20 11	0 59	18 26
28	15	47	0 23	14 32	1 40	20 10	0 59	18 33
31	15	47	0 23	14 32	1 39	20 10	0 59	18 38

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	♋	6 35 31	8♋54 19	23 N10	5♋40	4 S 59	18 N22	10♏20
2	M	6 39 27	9 51 33	23 6	17 34	4 57	17 24	10 ♐19
3	Tu	6 43 23	10 48 46	23 1	29 25	4 43	15 41	10 18
4	W	6 47 20	11 46 0	22 56	11♌16	4 16	16 18	10 17
5	Th	6 51 16	12 43 13	22 51	23 9	3 38	10 23	10 16
6	F	6 55 13	13 40 27	22 46	5♍6	2 50	7 0	10 16
7	S	6 59 9	14 37 40	22 39	17 11	1 54	3 19	10 15
8	♋	7 3 6	15 34 53	22 33	29 28	0 52	0 S 35	10 15
9	M	7 7 3	16 32 6	22 26	12♎1	0 N14	4 32	10 14
10	Tu	7 10 59	17 29 19	22 19	24 55	1 22	8 28	10 14
11	W	7 14 56	18 26 31	22 11	8♍15	2 27	11 57	10 13
12	Th	7 18 52	19 23 44	22 3	22 3	3 26	14 59	10 13
13	F	7 22 49	20 20 57	21 55	6♐21	4 14	17 13	10 13
14	S	7 26 45	21 18 10	21 46	21 6	4 47	18 23	10 12
15	♋	7 30 42	22 15 23	21 37	6♑12	5 1	18 18	10 12
16	M	7 34 38	23 12 36	21 28	21 31	4 54	16 54	10 12
17	Tu	7 38 35	24 9 50	21 18	6♒50	4 26	14 17	10 D12
18	W	7 42 32	25 7 5	21 8	21 58	3 39	10 44	10 12
19	Th	7 46 28	26 4 20	20 57	6♓47	2 39	6 34	10 12
20	F	7 50 25	27 1 35	20 46	21♈10	1 30	2 8	10 12
21	S	7 54 21	27 58 52	20 35	5♉5	0 17	2 N17	10 12
22	♋	7 58 18	28 56 9	20 23	18 31	0 S 54	6 26	10 13
23	M	8 2 14	29 53 28	20 12	1♊33	2 1 10	8	10 13
24	Tu	8 6 11	0♌50 47	19 59	14 14	2 59	13 16	10 14
25	W	8 10 7	1 48 7	19 47	26 37	3 48	15 44	10 14
26	Th	8 14 4	2 45 29	19 34	8♋48	4 25	17 26	10 14
27	F	8 18 1	3 42 51	19 20	20 50	4 50	18 19	10 15
28	S	8 21 57	4 40 14	19 7	2♌46	5 2	18 24	10 15
29	♋	8 25 54	5 37 39	18 53	14 39	5 1	17 40	10 15
30	M	8 29 50	6 35 4	18 39	26 30	4 47	16 11	10 16
31	Tu	8 33 47	7 32 30	18 24	8♍22	4 20	14 0	10 16

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N47	24 N10	1 S 42	20 N13	4 S 35	18 N47	10♎14
4	0 48	24 6	1 42	19 6	4 18	19 4	10 4
7	0 49	24 1	1 42	18 15	3 52	19 32	9 55
10	0 51	23 54	1 41	16 27	3 19	20 7	9 45
13	0 52	23 45	1 39	15 59	2 41	20 47	9 36
16	0 53	23 35	1 36	14 41	2 0	21 26	9 26
19	0 54	23 22	1 33	13 29	1 18	21 59	9 17
22	0 55	23 8	1 29	12 8	0 37	22 22	9 7
25	0 56	22 52	1 24	10 46	0 N 2	22 29	8 58
28	0 57	22 33	1 17	9 20	0 36	22 16	8 48
31	0 59	22 14	1 11	7 57	1 4	21 38	8 39

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10♐ 5	22♉ 12	4♋ 24	6♌ 50	24 □ 59		☌	△			☌		
2	10℞ 1	22 24	5 4	8 2	24℞ 55	☉ △ ♅				✶			
3	9 58	22 35	5 44	9 15	24 D 56	♀ △ ♄							
4	9 54	22 47	6 24	10 27	25 3	♀ □ ♅		□	△		☌		
5	9 51	22 58	7 4	11 40	25 14					□			✶
6	9 47	23 10	7 44	12 52	25 30			✶	□		✶		
7	9 44	23 21	8 23	14 4	25 53		✶						
8	9 41	23 33	9 3	15 17	26 21					△			□
9	9 38	23 44	9 43	16 29	26 53		□		✶		□	✶	
10	9 35	23 55	10 22	17 41	27 30	☌ △ ♅							△
11	9 32	24 6	11 3	18 53	28 12			☌			△		
12	9 29	24 17	11 42	20 5	29 0		△			☍		□	
13	9 26	24 28	12 21	21 17	29 53				☌				
14	9 23	24 38	13 1	22 29	0♍ 51							△	
15	9 20	24 49	13 40	23 41	1 53			✶					☍
16	9 18	24 59	14 20	24 53	3 0	♀ □ ♃	☍			△	☍		
17	9 15	25 10	14 59	26 5	4 11			□	✶				
18	9 13	25 20	15 39	27 17	5 27	☉ ✶ ♃				□		☍	
19	9 11	25 30	16 18	28 28	6 49			△	□				△
20	9 9	25 40	16 58	29 40	8 15		△			✶	△		
21	9 7	25 50	17 37	0♎ 51	9 45	♀ △ ♅				△			□
22	9 5	26 0	18 16	2 3	11 19						□		
23	9 3	26 10	18 55	3 14	12 57		□					△	
24	9 1	26 20	19 34	4 26	14 39			☍			✶		✶
25	8 59	26 29	20 13	5 37	16 24		✶			☌			
26	8 57	26 38	20 53	6 49	18 13					☍		□	
27	8 55	26 47	21 32	8 0	20 5	☿ ☌ ♂							
28	8 54	26 56	22 11	9 11	22 0	♀ □ ♄							
29	8 52	27 5	22 50	10 23	23 57	♀ ✶ ♅		△			✶		
30	8 51	27 14	23 29	11 34	25 56					✶	☌	✶	
31	8 49	27 23	24 8	12 45	27 57	☿ ✶ ♃	☌	□	△				☌

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 23	14 S 33	1 N 38	20 S 10	0 S 59	18 N 40
4	15 47	0 23	14 34	1 38	20 10	0 59	18 45
7	15 48	0 23	14 35	1 37	20 11	1 0	18 50
10	15 48	0 23	14 36	1 37	20 12	1 0	18 55
13	15 49	0 23	14 37	1 36	20 12	1 1	18 59
16	15 49	0 23	14 38	1 35	20 13	1 1	19 3
19	15 50	0 23	14 39	1 34	20 14	1 1	19 7
22	15 50	0 22	14 41	1 34	20 15	1 1	19 10
25	15 51	0 22	14 43	1 33	20 16	1 2	19 13
28	15 51	0 22	14 45	1 33	20 17	1 2	19 16
31	15 52	0 22	14 47	1 32	20 18	1 2	19 18

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	8 37 47	8 ♌ 29 57	18 N 9	20 ♌ 16	3 S 42	11 N 13	10 ♏ 16
2	Th	8 41 43	9 27 25	17 54	2 ♍ 14	2 54	7 59	10 17
3	F	8 45 40	10 24 54	17 39	14 17	1 57	4 23	10 17
4	S	8 49 36	11 22 23	17 23	26 28	0 55	0 33	10 18
5	S	8 53 33	12 19 54	17 7	8 ♎ 50	0 N 11	3 S 21	10 19
6	M	8 57 30	13 17 25	16 51	21 27	1 18	7 10	10 20
7	Tu	9 1 26	14 14 57	16 34	4 ♏ 21	2 22	10 45	10 21
8	W	9 5 23	15 12 30	16 17	17 38	3 21	13 53	10 22
9	Th	9 9 19	16 10 3	16 0	1 ♐ 19	4 11	16 21	10 23
10	F	9 13 16	17 7 37	15 43	15 26	4 47	17 55	10 24
11	S	9 17 12	18 5 12	15 25	29 59	5 0	18 22	10 25
12	S	9 21 9	19 2 49	15 8	14 ♑ 52	5 5	17 35	10 26
13	M	9 25 5	20 0 26	14 50	0 ♒ 0	4 43	15 34	10 27
14	Tu	9 29 2	20 58 4	14 31	15 12	4 1	12 27	10 28
15	W	9 32 59	21 55 44	14 13	0 ♓ 18	3 2	8 32	10 30
16	Th	9 36 55	22 53 25	13 54	15 8	1 52	4 9	10 31
17	F	9 40 52	23 51 7	13 35	29 36	0 36	0 N 23	10 33
18	S	9 44 48	24 48 51	13 16	13 ♈ 38	0 S 40	4 46	10 34
19	S	9 48 45	25 46 36	12 56	27 11	1 51	8 45	10 36
20	M	9 52 41	26 44 23	12 37	10 ♉ 18	2 55	12 10	10 38
21	Tu	9 56 38	27 42 12	12 17	23 2	3 47	14 53	10 40
22	W	10 0 34	28 40 3	11 57	5 ♊ 27	4 28	16 51	10 42
23	Th	10 4 31	29 37 55	11 37	17 37	4 55	17 59	10 44
24	F	10 8 28	0 ♍ 35 49	11 16	29 37	5 9	18 19	10 46
25	S	10 12 24	1 33 46	10 56	11 ♋ 31	5 10	17 49	10 48
26	S	10 16 21	2 31 43	10 35	23 22	4 57	16 33	10 50
27	M	10 20 17	3 29 43	10 14	5 ♌ 14	4 32	14 35	10 52
28	Tu	10 24 14	4 27 44	9 53	17 8	3 55	11 59	10 54
29	W	10 28 10	5 25 47	9 32	29 8	3 7	8 52	10 56
30	Th	10 32 7	6 23 52	9 10	11 ♍ 16	2 10	5 21	10 58
31	F	10 36 2	7 21 58	8 49	23 29	1 6	1 34	11 0

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 59	22 N 9	1 N 10	7 N 25	1 N 12	21 N 21	8 ♎ 35
4	1 0	21 47	1 3	5 55	1 31	20 12	8 25
7	1 1	21 26	0 55	4 25	1 42	18 43	8 16
10	1 2	21 2	0 46	2 55	1 46	16 58	8 6
13	1 3	20 38	0 38	1 21	1 44	15 0	7 57
16	1 4	20 13	0 28	0 S 12	1 37	12 54	7 47
19	1 5	19 45	0 18	1 45	1 25	10 42	7 38
22	1 6	19 15	0 7	3 17	1 10	8 27	7 28
25	1 7	18 46	0 S 4	4 50	0 52	6 11	7 19
28	1 8	18 14	0 17	6 21	0 32	3 55	7 9
31	1 9	17 40	0 30	7 49	0 10	1 41	7 0

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	8 ♐ 48	27 ♉ 32	24 ♋ 47	13 ♍ 56	29 ♋ 59	☉ △ ♄							
2	8 ♐ 47	27 40	25 26	15 7	2 ♌ 2								
3	8 46	27 49	26 5	16 18	4 6	☉ □ ♅		*	□	□			
4	8 45	27 57	26 44	17 29	6 11					△	*	♂	
5	8 44	28 6	27 23	18 39	8 15	☿ △ ♄	*		*				*
6	8 43	28 14	28 2	19 50	10 20	☿ □ ♅							
7	8 43	28 22	28 40	21 1	12 25	♂ * ♅		♂			□		
8	8 43	28 30	29 19	22 12	14 27		□					*	□
9	8 42	28 37	29 58	23 22	16 29	☉ ♂ ☿				♂	△		
10	8 42	28 45	0 ♌ 37	24 33	18 31		△		♂				△
11	8 42	28 52	1 16	25 43	20 32							□	
12	8 42	28 59	1 54	26 54	22 32			*					
13	8 D42	29 6	2 32	28 4	24 30					△	♂	△	
14	8 42	29 12	3 11	29 15	26 27	♀ △ ♅	♂	□	*				
15	8 42	29 19	3 49	0 ♎ 25	28 22					□			♂
16	8 42	29 25	4 28	1 35	0 ♍ 16	☿ □ ♅		△	□				
17	8 42	29 32	5 6	2 45	2 9					*	△	♂	
18	8 43	29 38	5 45	3 55	4 1				△				
19	8 43	29 44	6 23	5 5	5 51	♂ * ♀	△						
20	8 44	29 50	7 4	6 15	7 40	☿ □ ♄		♂			□		△
21	8 45	29 55	7 40	7 25	9 27	☿ * ♅	□						
22	8 46	0 ♊ 1	8 19	8 35	11 18	☿ * ♄			♂	♂	*	△	□
23	8 47	0 6	8 57	9 45	12 53	♂ △ ♄							
24	8 48	0 12	9 35	10 55	14 49	☉ □ ♅	*						
25	8 49	0 17	10 13	12 4	16 23	♂ □ ♅		△				□	*
26	8 50	0 21	10 52	13 14	18 3								
27	8 52	0 26	11 30	14 23	19 43			□	△	*			
28	8 53	0 30	12 8	15 32	21 21						♂	*	
29	8 54	0 35	12 47	16 41	22 58					□			
30	8 56	0 39	13 25	17 50	24 34			♂	*	□			
31	8 57	0 44	14 3	18 59	26 8								♂

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N22	14 S48	1 N31	20 S19	1 S 3	19 N19
4	15 54	0 22	14 50	1 31	20 21	1 3	19 21
7	15 55	0 22	14 52	1 30	20 22	1 4	19 22
10	15 56	0 22	14 55	1 30	20 24	1 4	19 23
13	15 57	0 22	14 57	1 29	20 26	1 4	19 24
16	15 57	0 22	14 59	1 29	20 28	1 4	19 24
19	15 58	0 22	15 2	1 28	20 30	1 5	19 24
22	15 59	0 22	15 4	1 28	20 32	1 5	19 24
25	16 0	0 22	15 7	1 27	20 34	1 6	19 23
28	16 0	0 22	15 10	1 27	20 36	1 6	19 22

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	10 39 57	8♍20 6	8 N27	5♎54	0 N 1	2 S 19	11♏ 1
2	☽	10 43 53	9 18 16	8 5	18 29	1 10	6 10	11 3
3	M	10 47 50	10 16 27	7 43	1♏18	2 16	9 48	11 5
4	Tu	10 51 46	11 14 39	7 21	14 21	3 17	13 1	11 7
5	W	10 55 43	12 12 53	6 59	27 42	4 8	15 38	11 9
6	Th	10 59 39	13 11 8	6 37	11♐22	4 47	17 25	11 12
7	F	11 3 36	14 9 25	6 14	25 20	5 10	18 13	11 14
8	S	11 7 32	15 7 43	5 52	9♑38	5 14	17 53	11 16
9	☽	11 11 29	16 6 3	5 29	24 12	4 59	16 23	11 19
10	M	11 15 26	17 4 25	5 7	8♒58	4 24	13 48	11 22
11	Tu	11 19 22	18 2 48	4 44	23 47	3 31	10 17	11 25
12	W	11 23 19	19 1 12	4 21	8♓36	2 24	6 8	11 28
13	Th	11 27 15	19 59 39	3 58	23 14	1 8	1 39	11 31
14	F	11 31 12	20 58 7	3 35	7♈35	0 S 11	2 N 50	11 33
15	S	11 35 8	21 56 38	3 12	21 35	1 28	7 4	11 36
16	☽	11 39 5	22 55 10	2 49	5♉11	2 37	10 48	11 39
17	M	11 43 1	23 53 45	2 26	18 22	3 36	13 52	11 42
18	Tu	11 46 58	24 52 22	2 2	1♊11	4 22	16 9	11 45
19	W	11 50 54	25 51 1	1 39	13 39	4 54	17 36	11 47
20	Th	11 54 51	26 49 42	1 16	25 52	5 12	18 12	11 50
21	F	11 58 48	27 48 25	0 52	7♋53	5 17	17 57	11 52
22	S	12 2 44	28 47 11	0 29	19 47	5 7	16 56	11 55
23	☽	12 6 41	29 45 59	0 6	1♌38	4 45	15 11	11 58
24	M	12 10 37	0♎44 50	0 S 18	13 31	4 10	12 47	12 1
25	Tu	12 14 34	1 43 43	0 41	25 29	3 25	9 49	12 4
26	W	12 18 30	2 42 37	1 5	7♍36	2 29	6 25	12 7
27	Th	12 22 27	3 41 34	1 28	19 53	1 26	2 42	12 10
28	F	12 26 23	4 40 34	1 52	2♎22	0 18	1 S 13	12 13
29	S	12 30 20	5 39 35	2 15	15 5	0 N 53	5 8	12 16
30	☽	12 34 17	6 38 38	2 38	28 1	2 1	8 53	12 20

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 9	17 N 38	0 S 32	8 S 22	0 N 2	0 N 57	6 ♎ 57
4	1 10	17 0	0 44	9 50	0 S 22	1 S 12	6 47
7	1 11	16 25	0 57	11 18	0 46	3 18	6 38
10	1 12	15 50	1 10	12 40	1 11	5 19	6 28
13	1 12	15 15	1 23	14 5	1 35	7 14	6 19
16	1 13	14 37	1 37	15 24	1 59	9 1	6 9
19	1 14	14 0	1 49	16 42	2 22	10 41	6 0
22	1 15	13 22	2 2	17 55	2 44	12 10	5 50
25	1 15	12 44	2 15	19 7	3 3	13 28	5 41
28	1 16	12 4	2 28	20 12	3 18	14 30	5 31

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	8 ♐ 59	0 □ 48	14 ♌ 41	20 ♎ 8	27 ♍ 40								
2	9 1	0 51	15 19	21 17	29 12	☉ □ ♄				*	△		
3	9 3	0 55	15 57	22 25	0 ♎ 43	☿ △ ♃						*	♂
4	9 5	0 58	16 35	23 34	2 12	☉ * ♅	*	♂			□		
5	9 7	1 1	17 13	24 42	3 40					♂			
6	9 9	1 4	17 51	25 51	5 7		□		♂		△		*
7	9 12	1 7	18 29	26 59	6 32							*	
8	9 14	1 9	19 7	28 7	7 56		△	*					□
9	9 17	1 11	19 45	29 15	9 19	☿ * ♄				△		□	
10	9 20	1 13	20 23	0 ♍ 23	10 41	♀ ♂ ♅		□	*				△
11	9 22	1 15	21 1	1 31	12 1						♂		
12	9 25	1 17	21 39	2 39	13 20			△	□	□		△	
13	9 28	1 19	22 16	3 46	14 37		♂						
14	9 31	1 20	22 54	4 53	15 52				△	*			
15	9 34	1 21	23 32	6 0	17 6						△		♂
16	9 37	1 22	24 9	7 7	18 19			♂					
17	9 40	1 23	24 47	8 14	19 30		△					♂	
18	9 43	1 23	25 25	9 21	20 39					♂	□		
19	9 47	1 23	26 2	10 28	21 45				♂				
20	9 51	1 23	26 40	11 34	22 49		□				*		△
21	9 54	1 R 23	27 18	12 41	23 51			△					
22	9 58	1 23	27 55	13 47	24 52							△	□
23	10 1	1 23	28 33	14 53	25 50		*			*			
24	10 5	1 22	29 11	15 59	26 45			□	△			□	
25	10 9	1 22	29 48	17 5	27 36	☉ △ ♃				□	♂		*
26	10 13	1 21	0 ♍ 26	18 10	28 24			*	□				
27	10 17	1 20	1 3	19 16	29 8	♂ □ ♃						*	
28	10 21	1 18	1 41	20 21	29 49		♂			△			
29	10 25	1 17	2 18	21 27	0 ♍ 26				*				
30	10 29	1 15	2 56	22 32	0 58						*		♂

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N21	15 S14	1 N25	20 S39	1 S 6	19 N21
4	16 1	0 21	15 17	1 25	20 41	1 6	19 19
7	16 2	0 21	15 20	1 24	20 44	1 7	19 17
10	16 3	0 21	15 24	1 24	20 47	1 7	19 14
13	16 4	0 21	15 27	1 23	20 49	1 7	19 11
16	16 5	0 21	15 29	1 23	20 52	1 7	19 8
19	16 5	0 21	15 32	1 22	20 54	1 7	19 5
22	16 6	0 21	15 35	1 22	20 56	1 7	19 1
25	16 7	0 21	15 38	1 22	20 59	1 7	18 57
28	16 7	0 21	15 42	1 22	21 2	1 7	18 53
31	16 8	0 21	15 46	1 21	21 4	1 7	18 49

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♃ Long. ° ′
1	M	12 38 13	7 ♎ 37 43	3 S 2	11 ♏ 11	3 N 5	12 S 16	12 ♏ 23
2	Tu	12 42 10	8 36 50	3 25	24 34	4 0	15 3	12 26
3	W	12 46 6	9 35 59	3 48	8 ♐ 11	4 42	17 3	12 30
4	Th	12 50 3	10 35 9	4 12	21 59	5 8	18 5	12 33
5	F	12 53 59	11 34 22	4 35	5 ♑ 58	5 17	18 3	12 36
6	S	12 57 56	12 33 36	4 58	20 7	5 7	16 53	12 40
7	☽	13 1 52	13 32 52	5 21	4 ♒ 24	4 38	14 40	12 43
8	M	13 5 49	14 32 9	5 44	18 46	3 52	11 33	12 46
9	Tu	13 9 46	15 31 29	6 7	3 ♓ 9	2 50	7 43	12 50
10	W	13 13 42	16 30 50	6 30	17 30	1 39	3 26	12 53
11	Th	13 17 39	17 30 13	6 53	1 ♈ 43	0 12	1 N 1	12 57
12	F	13 21 35	18 29 39	7 15	15 45	0 S 56	5 21	13 0
13	S	13 25 32	19 29 6	7 38	29 32	2 9	9 19	13 4
14	☽	13 29 28	20 28 35	8 0	13 ♉ 1	3 13	12 42	13 7
15	M	13 33 25	21 28 6	8 23	26 9	4 4	15 21	13 11
16	Tu	13 37 21	22 27 40	8 45	8 ♊ 58	4 43	17 10	13 15
17	W	13 41 18	23 27 15	9 7	21 29	5 6	18 6	13 18
18	Th	13 45 15	24 26 53	9 29	3 ♋ 43	5 15	18 9	13 21
19	F	13 49 11	25 26 34	9 51	15 46	5 10	17 24	13 24
20	S	13 53 8	26 26 16	10 13	27 40	4 52	15 52	13 28
21	☽	13 57 4	27 26 1	10 34	9 ♌ 32	4 21	13 41	13 32
22	M	14 1 1	28 25 49	10 56	21 25	3 39	10 55	13 36
23	Tu	14 4 57	29 25 38	11 17	3 ♍ 24	2 47	7 40	13 40
24	W	14 8 54	0 ♏ 25 30	11 38	15 35	1 47	4 2	13 43
25	Th	14 12 50	1 25 24	11 59	28 0	0 41	0 10	13 46
26	F	14 16 47	2 25 20	12 20	10 ♎ 42	0 N 29	3 S 48	13 50
27	S	14 20 44	3 25 19	12 40	23 42	1 38	7 41	13 53
28	☽	14 24 40	4 25 19	13 0	7 ♏ 2	2 44	11 17	13 57
29	M	14 28 37	5 25 21	13 21	20 39	3 42	14 21	14 1
30	Tu	14 32 33	6 25 25	13 40	4 ♐ 30	4 25	16 40	14 5
31	W	14 36 30	7 25 31	14 0	18 32	4 59	18 0	14 9

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 17	11 N 25	2 S 40	21 S 17	3 S 29	15 S 14	5 ♋ 22
4	1 18	10 44	2 52	22 12	3 32	15 34	5 12
7	1 18	10 3	3 4	23 9	3 25	15 22	5 3
10	1 19	9 22	3 15	24 0	3 5	14 34	4 53
13	1 19	8 41	3 25	24 44	2 29	13 4	4 44
16	1 20	7 59	3 35	25 23	1 38	11 0	4 34
19	1 21	7 16	3 43	25 58	0 37	8 43	4 25
22	1 21	6 34	3 52	26 26	0 N 23	6 48	4 15
25	1 22	5 51	3 57	26 52	1 12	5 27	4 5
28	1 22	5 7	4 2	27 13	1 47	5 3	3 56
31	1 23	4 23	4 7	27 24	2 6	5 28	3 46

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♐ 34	1 ☐ 13	8 ♍ 33	23 ♍ 37	1 ♍ 26				☌				
2	10 39	1 ♑ 11	4 11	24 41	1 48						☍		☌
3	10 44	1 8	4 48	25 45	2 4		✶		☌			☍	
4	10 48	1 5	5 26	26 49	2 12	☉ ✶ ♄							
5	10 53	1 2	6 3	27 53	2 ♑ 14		☐	✶			△		✶
6	10 57	0 59	6 40	28 57	2 9								
7	11 2	0 56	7 17	0 ♐ 0	1 58				✶	△		✶	☐
8	11 7	0 52	7 55	1 3	1 39	♀ ☍ ♃	△	☐					
9	11 12	0 48	8 32	2 5	1 11					☐	☍	☐	△
10	11 17	0 44	9 9	3 8	0 33			△	☐				
11	11 22	0 40	9 46	4 10	29 ♋ 47					✶		△	
12	11 27	0 36	10 23	5 13	28 55		☍		△				
13	11 32	0 32	11 0	6 15	27 57								☍
14	11 37	0 27	11 37	7 16	26 51	♂ ☐ ♄		☍		△			
15	11 42	0 23	12 14	8 17	25 41					☍			
16	11 48	0 18	12 51	9 17	24 27	♂ ✶ ♅			☍			☐	☍
17	11 53	0 13	13 28	10 18	23 13	☉ ☌ ♀	△						△
18	11 58	0 8	14 5	11 18	22 0					✶			
19	12 4	0 3	14 42	12 17	20 50	♀ ☌ ♄		△					☐
20	12 9	29 ♉ 57	15 19	13 16	19 45		☐			✶			
21	12 15	29 51	15 56	14 14	18 49				☐	△		△	
22	12 21	29 45	16 32	15 13	18 1								✶
23	12 27	29 39	17 9	16 11	17 23		✶			☐			
24	12 33	29 33	17 46	17 9	16 56			✶	☐		☍	☐	
25	12 39	29 27	18 22	18 7	16 41					△			
26	12 45	29 20	18 59	19 4	16 D 37	♀ ☐ ♂				✶			☌
27	12 51	29 14	19 36	20 0	16 44							✶	
28	12 57	29 7	20 12	20 55	17 2		☍	☍					
29	13 3	29 0	20 49	21 50	17 30						✶		
30	13 9	28 53	21 26	22 44	18 7					☍		☐	☍
31	13 15	28 46	22 3	23 37	18 53								✶

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 21	15 S 47	1 N 21	21 S 5	1 S 7	18 N 47
4	16 10	0 21	15 50	1 21	21 8	1 7	18 42
7	16 11	0 21	15 54	1 20	21 11	1 7	18 37
10	16 12	0 21	15 58	1 20	21 14	1 7	18 32
13	16 12	0 21	16 1	1 19	21 16	1 7	18 27
16	16 13	0 21	16 4	1 19	21 19	1 6	18 21
19	16 14	0 21	16 7	1 19	21 21	1 6	18 16
22	16 14	0 21	16 10	1 19	21 24	1 6	18 11
25	16 15	0 21	16 13	1 18	21 26	1 5	18 5
28	16 15	0 21	16 16	1 18	21 28	1 5	18 0

D M	D W	Sidereal Time. H. M. s.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
			° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	14 40 26	8 ♏ 25 38	14 S 20	2 ♑ 42	5 N 11	18 S 15	14 ♏ 13
2	F	14 44 23	9 25 47	14 39	16 55	5 5	17 21	14 17
3	S	14 48 19	10 25 58	14 58	1 ♒ 7	4 40	15 22	14 20
4	☽	14 52 16	11 26 10	15 17	15 18	3 58	12 28	14 24
5	M	14 56 12	12 26 24	15 35	29 24	3 2	8 51	14 28
6	Tu	15 0 9	13 26 39	15 53	13 ♓ 24	1 55	4 45	14 32
7	W	15 4 6	14 26 55	16 11	27 18	0 42	0 26	14 36
8	Th	15 8 2	15 27 14	16 29	11 ♈ 3	0 S 32	3 N 53	14 40
9	F	15 11 59	16 27 33	16 46	24 39	1 44	7 57	14 43
10	S	15 15 55	17 27 54	17 4	8 ♉ 4	2 49	11 32	14 46
11	☽	15 19 52	18 28 17	17 20	21 15	3 44	14 29	14 50
12	M	15 23 48	19 28 42	17 37	4 ♊ 12	4 25	16 39	14 54
13	Tu	15 27 45	20 29 8	17 53	16 54	4 53	17 57	14 58
14	W	15 31 41	21 29 36	18 9	29 21	5 6	18 21	15 1
15	Th	15 35 38	22 30 6	18 25	11 ♋ 34	5 5	17 58	15 5
16	F	15 39 35	23 30 37	18 40	23 36	4 50	16 38	15 9
17	S	15 43 31	24 31 11	18 55	5 ♌ 30	4 23	14 40	15 12
18	☽	15 47 28	25 31 46	19 9	17 20	3 45	12 5	15 16
19	M	15 51 24	26 32 23	19 24	29 12	2 57	9 0	15 20
20	Tu	15 55 21	27 33 2	19 38	11 ♍ 10	2 0	5 32	15 24
21	W	15 59 17	28 33 43	19 51	23 20	0 58	1 46	15 28
22	Th	16 3 14	29 34 25	20 5	5 ♎ 47	0 N 9	2 S 10	15 32
23	F	16 7 11	0 ♐ 35 9	20 18	18 34	1 17	6 6	15 35
24	S	16 11 7	1 35 54	20 30	1 ♏ 46	2 22	9 52	15 39
25	☽	16 15 4	2 36 42	20 42	15 22	3 22	13 14	15 43
26	M	16 19 0	3 37 30	20 54	29 22	4 11	15 57	15 47
27	Tu	16 22 57	4 38 20	21 5	13 ♐ 41	4 45	17 44	15 50
28	W	16 26 53	5 39 11	21 16	28 14	5 2	18 25	15 54
29	Th	16 30 50	6 40 3	21 27	12 ♑ 52	4 59	17 52	15 58
30	F	16 34 46	7 40 56	21 37	27 29	4 37	16 9	16 1

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 23	4 N 11	4 S 7	27 S 27	2 N 10	5 S 44	3 ♎ 43
4	1 24	3 28	4 8	27 35	2 13	6 54	3 33
7	1 24	2 46	4 8	27 36	2 8	8 24	3 24
10	1 25	2 3	4 6	27 35	1 57	10 5	3 14
13	1 25	1 20	4 2	27 26	1 41	11 51	3 5
16	1 26	0 40	3 54	27 16	1 23	13 38	2 55
19	1 26	0 S 5	3 47	26 59	1 4	15 22	2 46
22	1 26	0 47	3 34	26 41	0 43	17 2	2 36
25	1 26	1 29	3 20	26 17	0 22	18 35	2 27
28	1 27	2 16	2 57	25 52	0 2	20 0	2 17

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	13 ♐ 21	28 ♉ 39	22 ♍ 39	24 ♐ 30	19 ♎ 46		✳						
2	13 27	28 R 32	23 16	25 23	20 42			✳			△		□
3	13 33	28 24	23 52	26 15	21 47					△			
4	13 39	28 17	24 29	27 7	23 1		□	□	✳				
5	13 46	28 9	25 5	27 58	24 17					□		✳	△
6	13 52	28 2	25 42	28 48	25 35		△	△	□				
7	13 59	27 54	26 18	29 37	26 55	☉ ☌ ♅				✳	☍	□	
8	14 5	27 46	26 55	0 ♍ 25	28 18				△				
9	14 12	27 38	27 31	1 12	29 44	☍ △ ♃							☍
10	14 19	27 30	28 7	1 58	1 ♏ 13			☍				△	
11	14 25	27 22	28 43	2 43	2 43	☿ ✳ ♀				☌			
12	14 32	27 14	29 19	3 28	4 14		☍				△		
13	14 39	27 6	29 55	4 12	5 45				☍				
14	14 46	26 58	0 ♎ 32	4 55	7 18						□		
15	14 53	26 50	1 8	5 37	8 51			△				☍	△
16	14 59	26 42	1 44	6 18	10 25		△			✳			
17	15 6	26 34	2 20	6 57	11 59			□			✳		
18	15 12	26 26	2 56	7 35	13 33	☿ ☌ ♅			△				□
19	15 19	26 17	3 32	8 11	15 8	☉ ☍ ♃	□			□			
20	15 26	26 9	4 8	8 46	16 42			✳	□			△	
21	15 33	26 1	4 44	9 20	18 16		✳			△			✳
22	15 40	25 53	5 19	9 53	19 51						☌	□	
23	15 47	25 41	5 55	10 24	21 26				✳				
24	15 54	25 37	6 31	10 54	23 1								
25	16 1	25 28	7 6	11 23	24 36	☿ ☍ ♃		☌				✳	
26	16 8	25 20	7 42	11 50	26 11		☌			☍			☌
27	16 15	25 12	8 18	12 15	27 45				☌		✳		
28	16 22	25 4	8 53	12 38	29 19							□	☌
29	16 29	24 56	9 29	12 59	0 ♐ 54			✳			△		
30	16 36	24 48	10 5	13 18	2 28					△			✳

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N21	16 S 19	1 N18	21 S 30	1 S 4	17 N55
4	16 15	0 21	16 22	1 18	21 32	1 4	17 50
7	16 16	0 21	16 25	1 18	21 35	1 3	17 45
10	16 16	0 21	16 29	1 18	21 37	1 3	17 41
13	16 16	0 21	16 31	1 17	21 39	1 2	17 37
16	16 16	0 21	16 34	1 17	21 41	1 1	17 33
19	16 17	0 21	16 36	1 17	21 43	1 0	17 29
22	16 17	0 21	16 38	1 17	21 45	1 0	17 26
25	16 17	0 21	16 41	1 17	21 47	0 59	17 23
28	16 17	0 21	16 44	1 17	21 49	0 59	17 20
31	16 17	0 21	16 46	1 17	21 51	0 58	17 18

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	16 38 43	8 ♐ 41 50	21 S 46	11 ♓ 59	3 N57	13 S 25	16 ♏ 4
2	☽	16 42 40	9 42 45	21 56	26 16	3 3	9 54	16 7
3	M	16 46 36	10 43 40	22 5	10 ♈ 21	1 58	5 53	16 11
4	Tu	16 50 33	11 44 36	22 13	24 11	0 47	1 36	16 15
5	W	16 54 29	12 45 33	22 21	7 ♉ 47	0 S 25	2 N42	16 18
6	Th	16 58 26	13 46 31	22 28	21 10	1 35	6 48	16 22
7	F	17 2 22	14 47 29	22 36	4 ♊ 22	2 38	10 30	16 25
8	S	17 6 17	15 48 29	22 42	17 23	3 32	13 39	16 29
9	☽	17 10 15	16 49 29	22 49	0 ♋ 13	4 14	16 4	16 33
10	M	17 14 12	17 50 29	22 54	12 53	4 43	17 41	16 36
11	Tu	17 18 9	18 51 30	23 0	25 22	4 58	18 25	16 38
12	W	17 22 5	19 52 32	23 4	7 ♌ 39	4 59	18 16	16 41
13	Th	17 26 2	20 53 35	23 9	19 47	4 46	17 17	16 44
14	F	17 29 58	21 54 39	23 13	1 ♍ 45	4 21	15 33	16 47
15	S	17 33 55	22 55 44	23 16	13 37	3 44	13 10	16 50
16	☽	17 37 51	23 56 49	23 19	25 26	2 58	10 16	16 53
17	M	17 41 48	24 57 55	23 22	7 ♎ 15	2 4	6 56	16 56
18	Tu	17 45 44	25 59 2	23 24	19 11	1 4	3 18	16 59
19	W	17 49 41	27 0 11	23 26	1 ♏ 18	0 0	0 S 31	17 3
20	Th	17 53 38	28 1 20	23 27	13 41	1 N 5	4 24	17 7
21	F	17 57 34	29 2 29	23 27	26 27	2 9	8 13	17 10
22	S	18 1 31	0 ♑ 3 39	23 28	9 ♐ 39	3 8	11 45	17 13
23	☽	18 5 27	1 4 50	23 27	23 19	3 58	14 47	17 16
24	M	18 9 24	2 6 1	23 27	7 ♑ 29	4 36	17 2	17 19
25	Tu	18 13 21	3 7 13	23 25	22 4	4 57	18 17	17 22
26	W	18 17 18	4 8 25	23 24	6 ♒ 58	4 58	18 19	17 24
27	Th	18 21 15	5 9 37	23 22	22 1	4 39	17 4	17 27
28	F	18 25 12	6 10 49	23 19	7 ♓ 5	4 1	14 38	17 30
29	S	18 29 9	7 12 2	23 16	21 58	3 6	11 15	17 33
30	☽	18 33 6	8 13 14	23 12	6 ♈ 34	2 0	7 15	17 36
31	M	18 37 3	9 14 25	23 8	20 50	0 48	2 54	17 38

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 27	2 S 53	2 S 39	25 S 24	0 S 19	21 S 17	2 ♎ 8
4	1 28	3 34	2 5	24 52	0 38	22 25	1 58
7	1 28	4 16	1 42	24 22	0 56	23 22	1 49
10	1 28	4 56	1 5	23 47	1 13	24 9	1 39
13	1 28	5 35	0 29	23 12	1 29	24 45	1 30
16	1 28	6 15	0 N 12	22 20	1 42	25 9	1 20
19	1 28	6 54	0 58	21 57	1 54	25 20	1 11
22	1 29	7 32	1 45	21 10	2 2	25 18	1 1
25	1 29	8 10	2 32	20 38	2 8	25 2	0 52
28	1 29	8 45	3 8	19 57	2 10	24 32	0 42
31	1 29	9 20	3 40	19 22	2 8	23 48	0 33

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♐ 43	24 ♉ 41	10 ♎ 40	13 ♑ 34	4 ♐ 3		*	□	*		△		
2	16 50	24 ♈ 33	11 16	13 48	5 37					□			
3	16 57	24 26	11 51	14 0	7 11		□	△	□			*	□
4	17 4	24 18	12 26	14 11	8 45		△			*			
5	17 11	24 11	13 2	14 20	10 20						♂	□	△
6	17 18	24 3	13 37	14 27	11 54	☉ * ♂			△				
7	17 25	23 56	14 12	14 32	13 28								
8	17 32	23 49	14 47	14 34	15 3	☿ * ♂		♂		♂		△	
9	17 39	23 42	15 22	14 ♈ 34	16 37	☉ ♂ ☿							
10	17 46	23 35	15 57	14 31	18 11	☉ ♂ ♄	♂		♂		△		♂
11	17 53	23 28	16 32	14 25	19 46	☿ ♂ ♄							
12	18 0	23 21	17 7	14 16	21 20								
13	18 8	23 15	17 42	14 3	22 55			△		*	□	♂	
14	18 15	23 9	18 17	13 48	24 30	♂ * ♄							
15	18 22	23 3	18 51	13 31	26 5			□	△		*		
16	18 29	22 58	19 26	13 12	27 40		△			□			△
17	18 36	22 52	20 0	12 52	29 15							△	
18	18 43	22 46	20 35	12 30	0 ♍ 50			*	□	△			
19	18 50	22 41	21 9	12 6	2 26		□						□
20	18 57	22 36	21 43	11 40	4 2				*			□	
21	19 4	22 31	22 18	11 12	5 38		*				♂		
22	19 11	22 26	22 52	10 42	7 14							*	*
23	19 18	22 21	23 27	10 10	8 50			♂		♂			
24	19 25	22 16	24 1	9 35	10 26	☿ ♂ ♀							
25	19 33	22 11	24 35	8 59	12 3				♂		*		
26	19 40	22 7	25 9	8 22	13 39		♂					♂	♂
27	19 47	22 3	25 43	7 44	15 16			*		△	□		
28	19 54	21 59	26 17	7 6	16 53	☿ * ♅							
29	20 0	21 55	26 51	6 29	18 30	☉ ♂ ♀		□	*	□	△		
30	20 7	21 52	27 25	5 54	20 7		*					*	
31	20 14	21 49	27 59	5 20	21 44	☿ △ ♅		△	□	*			*

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1811.

(REVISED AND CORRECTED.)

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1883.

Price One Shilling.

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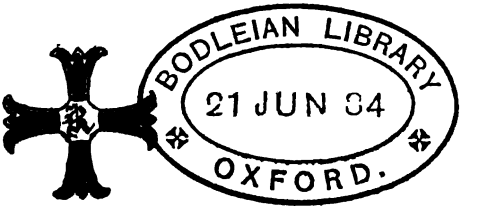
ASTRONOMICAL EPHEMERIS

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For 1811.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 21	16 S 47	1 N 17	21 S 50	0 S 57	17 N 18
4	16 15	0 21	16 50	1 17	21 52	0 56	17 17
7	16 16	0 21	16 53	1 16	21 53	0 55	17 16
10	16 16	0 21	16 55	1 16	21 54	0 55	17 16
13	16 17	0 21	16 56	1 16	21 56	0 54	17 16
16	16 17	0 21	16 57	1 16	21 57	0 53	17 16
19	16 17	0 21	16 59	1 16	21 58	0 52	17 17
22	16 18	0 21	17 0	1 16	21 59	0 51	17 19
25	16 18	0 21	17 1	1 17	22 0	0 50	17 21
28	16 18	0 21	17 2	1 17	22 1	0 50	17 23
31	16 18	0 21	17 3	1 17	22 2	0 49	17 26

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	18 41 0	10 ♑ 15 37	23 S 4	4 ♈ 44	0 S 25	1 N 30	17 ♏ 41
2	W	18 44 56	11 16 48	22 59	18 17	1 35	5 42	17 44
3	Th	18 48 53	12 17 59	22 54	1 ♉ 31	2 39	9 32	17 46
4	F	18 52 49	13 19 9	22 48	14 28	3 32	12 49	17 48
5	S	18 56 46	14 20 19	22 41	27 12	4 14	15 25	17 51
6	♑	19 0 42	15 21 28	22 35	9 ♊ 44	4 43	17 16	17 53
7	M	19 4 39	16 22 38	22 27	22 7	4 59	18 15	17 57
8	Tu	19 8 36	17 23 46	22 20	4 ♋ 21	5 0	18 24	17 59
9	W	19 12 33	18 24 54	22 12	16 27	4 47	17 42	18 1
10	Th	19 16 29	19 26 2	22 3	28 27	4 22	16 12	18 3
11	F	19 20 25	20 27 10	21 54	10 ♌ 21	3 46	14 2	18 5
12	S	19 24 22	21 28 17	21 45	22 10	3 0	11 18	18 7
13	♑	19 28 18	22 29 24	21 35	3 ♍ 59	2 5	8 6	18 9
14	M	19 32 15	23 30 30	21 25	15 48	1 6	4 35	18 11
15	Tu	19 36 11	24 31 37	21 14	27 43	0 3	0 52	18 13
16	W	19 40 8	25 32 43	21 3	9 ♎ 48	1 N 1	2 S 57	18 15
17	Th	19 44 5	26 33 48	20 52	22 9	2 4	6 43	18 17
18	F	19 48 1	27 34 54	20 40	4 ♏ 49	3 3	10 16	18 19
19	S	19 51 58	28 35 59	20 28	17 54	3 54	13 27	18 21
20	♑	19 55 54	29 37 3	20 15	1 ♐ 29	4 33	16 0	18 23
21	M	19 59 51	0 ♒ 38 7	20 2	15 33	4 58	17 44	18 24
22	Tu	20 3 47	1 39 11	19 49	0 ♑ 6	5 5	18 22	18 25
23	W	20 7 44	2 40 14	19 35	15 3	4 52	17 46	18 27
24	Th	20 11 41	3 41 16	19 21	0 ♒ 16	4 18	15 55	18 28
25	F	20 15 37	4 42 16	19 6	15 34	3 25	12 55	18 30
26	S	20 19 34	5 43 17	18 52	0 ♓ 45	2 18	9 4	18 31
27	♑	20 23 30	6 44 15	18 36	15 41	1 3	4 41	18 33
28	M	20 27 27	7 45 13	18 21	0 ♈ 14	0 S 15	0 9	18 34
29	Tu	20 31 23	8 46 10	18 5	14 22	1 31	4 N 17	18 36
30	W	20 35 20	9 47 5	17 49	28 4	2 38	8 20	18 37
31	Th	20 39 16	10 47 59	17 32	11 ♉ 20	3 35	11 50	18 39

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	′
1	1 N 29	9 S 35	4 N 12	19 S 10	2 S 6	23 S 31	♌ 29
4	1 29	10 10	4 46	18 40	1 57	22 28	0 19
7	1 29	10 44	5 17	18 10	1 42	21 13	0 10
10	1 29	11 17	5 37	17 49	1 20	19 48	0 0
13	1 29	11 51	5 56	17 32	0 50	18 16	29 ♍ 51
16	1 28	12 22	6 8	17 26	0 11	16 45	29 41
19	1 28	12 54	6 12	17 16	0 N 36	15 22	29 32
22	1 27	13 24	6 11	17 20	1 29	14 20	29 22
25	1 27	13 54	6 10	17 18	2 22	13 48	29 13
28	1 26	14 22	6 2	17 24	3 6	13 50	29 3
31	1 26	14 50	5 52	17 33	3 35	14 20	28 54

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 ♐ 20	21 ♉ 45	28 ♎ 32	4 ♍ 48	23 ♍ 20		□					□	
2	20 27	21 ♇ 42	29 6	4 ♇ 12	24 57				△				
3	20 34	21 40	29 39	3 38	26 33						☌	△	□
4	20 41	21 37	0 ♏ 12	3 6	28 7		△	☌					
5	20 48	21 35	0 45	2 36	29 40					☍			△
6	20 55	21 32	1 18	2 7	1 ♎ 13	☿ □ ♂							
7	21 1	21 30	1 51	1 39	2 45	♀ ✶ ♂			☌				
8	21 8	21 28	2 24	1 12	4 15						△	☌	
9	21 15	21 27	2 57	0 48	5 43	☉ ✶ ♅	☌	△		✶			
10	21 21	21 26	3 29	0 27	7 8						□		
11	21 28	21 25	4 2	0 9	8 30								☌
12	21 34	21 24	4 35	29 ♐ 54	9 49	☉ △ ♃		□	△	□			
13	21 40	21 23	5 7	29 42	11 4						✶	△	
14	21 47	21 23	5 39	29 25	12 14			✶		△			
15	21 53	21 23	6 11	29 12	13 18		△		□			□	
16	22 0	21 D 23	6 43	29 4	14 16								△
17	22 6	21 23	7 15	29 D 2	15 7		□			✶			
18	22 12	21 23	7 47	29 5	15 50						☍	✶	
19	22 18	21 23	8 19	29 12	16 24			☌		☌			□
20	22 24	21 24	8 51	29 20	16 48	☉ ☌ ♀	✶						
21	22 30	21 25	9 22	29 29	17 1					☌			✶
22	22 36	21 26	9 54	29 38	17 ♇ 3							☌	
23	22 42	21 27	10 25	29 48	16 53			✶		△	✶		
24	22 48	21 28	10 57	29 58	16 32		☌						
25	22 54	21 30	11 28	0 ♍ 9	16 1			□		□	□		☌
26	23 0	21 32	11 59	0 22	15 20				✶			✶	
27	23 6	21 34	12 30	0 38	14 28			△		✶	△		
28	23 12	21 37	13 0	0 58	13 26	☿ □ ☌			□			□	
29	23 17	21 39	13 31	1 22	12 17		✶						✶
30	23 23	21 42	14 1	1 49	11 6	☉ ☌ ☿			△			△	
31	23 29	21 45	14 32	2 17	9 35		□				☌		□

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupi Lat.	
	′	″	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N21	17	S 3	1	N16	22	S 2	0	S 49
4	16	15	0	21	17	4	1	16	22	3	0	48
7	16	14	0	21	17	5	1	16	22	3	0	47
10	16	14	0	21	17	6	1	16	22	4	0	46
13	16	13	0	21	17	6	1	17	22	4	0	45
16	16	12	0	21	17	6	1	17	22	5	0	45
19	16	11	0	21	17	7	1	17	22	5	0	44
22	16	11	0	21	17	7	1	17	22	6	0	44
25	16	10	0	21	17	7	1	17	22	6	0	43
28	16	10	0	21	17	7	1	17	22	6	0	43

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′
1	F	20	43	13	11 ♒	48	51	17 S	16	24 ♉	16	4 S	19	14 N	40
2	S	20	47	10	12	49	42	16	59	6 ♊	53	4	50	16	48
3	☽	20	51	6	13	50	31	16	41	19	15	5	6	17	57
4	M	20	55	3	14	51	19	16	24	1 ♋	27	5	8	18	19
5	Tu	20	58	59	15	52	5	16	6	13	29	4	56	17	52
6	W	21	2	56	16	52	50	15	47	25	26	4	32	16	37
7	Th	21	6	52	17	53	33	15	29	7 ♌	19	3	56	14	40
8	F	21	10	49	18	54	15	15	10	19	9	3	9	12	6
9	S	21	14	45	19	54	55	14	51	0 ♍	59	2	15	9	2
10	☽	21	18	42	20	55	35	14	32	12	49	1	14	5	37
11	M	21	22	39	21	56	18	14	18	24	44	0	10	1	57
12	Tu	21	26	35	22	56	49	13	53	6 ♎	44	0 N	56	1 S	49
13	W	21	30	32	23	57	24	13	33	18	54	2	0	5	34
14	Th	21	34	28	24	57	59	13	13	1 ♏	16	2	59	9	8
15	F	21	38	25	25	58	32	12	52	13	56	3	51	12	21
16	S	21	42	22	26	59	8	12	32	26	57	4	33	15	3
17	☽	21	46	18	27	59	34	12	11	10 ♐	32	5	2	17	3
18	M	21	50	14	29	0	3	11	50	24	15	5	14	18	7
19	Tu	21	54	11	0 ♑	0	31	11	29	8 ♑	34	5	7	18	4
20	W	21	58	7	1	0	57	11	7	23	17	4	41	16	50
21	Th	22	2	4	2	1	22	10	46	8 ♒	19	3	54	14	26
22	F	22	6	1	3	1	45	10	25	23	31	2	51	11	0
23	S	22	9	57	4	2	7	10	2	8 ♑	44	1	35	6	50
24	☽	22	13	54	5	2	26	9	40	23	47	0	14	2	16
25	M	22	17	50	6	2	44	9	18	8 ♈	32	1 S	7	2 N	21
26	Tu	22	21	47	7	3	0	8	56	22	53	2	22	6	43
27	W	22	25	43	8	3	14	8	33	6 ♉	47	3	26	10	33
28	Th	22	29	40	9	3	26	8	11	20	14	4	16	13	42

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 26	15 S 0	5 N 51	17 S 35	3 N 38	14 S 36	28 ♏ 51
4	1 25	15 26	5 40	17 45	3 36	15 28	28 41
7	1 25	15 52	5 26	17 54	3 17	16 21	28 32
10	1 24	16 16	5 12	18 2	2 47	17 7	28 22
13	1 23	16 40	4 55	18 10	2 11	17 44	28 13
16	1 22	17 2	4 40	18 14	1 34	18 8	28 3
19	1 21	17 23	4 21	18 18	0 57	18 21	27 54
22	1 20	17 43	4 5	18 17	0 23	18 20	27 44
25	1 18	18 3	3 45	18 15	0 S 8	18 8	27 35
28	1 16	18 22	3 28	18 9	0 37	17 42	27 25

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♐ 34	21 ♉ 48	15 ♏ 2	2 ♓ 47	8 ♒ 42					☌			
2	23 40	21 51	15 32	3 18	7 ♑ 31								△
3	23 45	21 55	16 2	3 50	6 22		△		☍				
4	23 50	21 59	16 32	4 23	5 19							☍	
5	23 55	22 3	17 2	4 57	4 21			△			△		
6	24 0	22 7	17 32	5 32	3 32					✶			
7	24 5	22 11	18 1	6 8	2 51	☉ □ ♂							☍
8	24 10	22 16	18 30	6 45	2 18	☉ □ ♅ ♂ □ ♅	☍	□	△	□	□		
9	24 15	22 21	18 59	7 24	1 52								
10	24 20	22 26	19 27	8 5	1 34			✶				△	
11	24 25	22 31	19 56	8 47	1 24				□	△	✶		
12	24 30	22 36	20 25	9 30	1 D 22	☉ □ ♅						□	△
13	24 35	22 41	20 53	10 14	1 27		△		✶				
14	24 40	22 47	21 21	10 59	1 39	☉ ✶ ♄							□
15	24 45	22 53	21 48	11 45	1 57			☌				✶	
16	24 49	22 59	22 16	12 32	2 20		□			☍	☌		✶
17	24 54	23 5	22 43	13 19	2 48								
18	24 58	23 11	23 11	14 8	3 22	♂ ☍ ♅	✶		☌				
19	25 2	23 17	23 38	14 56	4 0							☌	
20	25 6	23 23	24 5	15 45	4 43			✶		△	✶		
21	25 10	23 30	24 31	16 35	5 29								☌
22	25 14	23 37	24 57	17 26	6 18			□	✶	□	□		
23	25 18	23 44	25 23	18 18	7 11	☿ ✶ ♅	☌						
24	25 22	23 51	25 49	19 11	8 7			△	□	✶	△	✶	
25	25 25	23 58	26 15	20 5	9 7								✶
26	25 29	24 5	26 40	20 59	10 9				△			□	
27	25 32	24 13	27 5	21 54	11 13		✶						□
28	25 36	24 21	27 30	22 49	12 19			☍		☍		△	

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Ju Lat.	
	′	″	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N21	17	S 6	1	N18	22	S 6	0	S 42
4	16	9	0	21	17	5	1	18	22	6	0	41
7	16	8	0	21	17	5	1	18	22	6	0	40
10	16	8	0	21	17	4	1	18	22	6	0	40
13	16	7	0	21	17	3	1	19	22	6	0	39
16	16	6	0	21	17	3	1	19	22	6	0	39
19	16	5	0	21	17	2	1	19	22	6	0	38
22	16	4	0	22	17	1	1	19	22	6	0	38
25	16	3	0	22	17	0	1	19	22	6	0	37
28	16	3	0	22	16	59	1	19	22	6	0	37
31	16	2	0	22	16	57	1	19	22	6	0	37

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′
1	F	22	33	36	10 ♓	3	36	7 S	48	3 ♊	15	4 S	51	16 S	3
2	S	22	37	33	11	3	44	7	25	15	55	5	11	17	33
3	☽	22	41	30	12	3	49	7	3	28	16	5	16	18	11
4	M	22	45	26	13	3	53	6	40	10 ♋	24	5	7	17	57
5	Tu	22	49	23	14	3	54	6	17	22	22	4	45	16	55
6	W	22	53	19	15	3	53	5	53	4 ♌	13	4	10	15	10
7	Th	22	57	16	16	3	49	5	30	16	2	3	25	12	47
8	F	23	1	12	17	3	44	5	7	27	51	2	31	9	52
9	S	23	5	9	18	3	37	4	43	9 ♍	43	1	30	6	32
10	☽	23	9	5	19	3	28	4	20	21	40	0	25	2	55
11	M	23	13	2	20	3	17	3	57	3 ♎	43	0	N42	0 S	51
12	Tu	23	16	59	21	3	4	3	33	15	55	1	47	4	37
13	W	23	20	55	22	2	49	3	9	28	17	2	49	8	14
14	Th	23	24	52	23	2	32	2	46	10 ♏	52	3	44	11	33
15	F	23	28	48	24	2	14	2	22	23	41	4	28	14	23
16	S	23	32	45	25	1	54	1	59	6 ♐	47	5	0	16	32
17	☽	23	36	41	26	1	32	1	35	20	12	5	16	17	51
18	M	23	40	38	27	1	9	1	11	3 ♑	56	5	15	18	9
19	Tu	23	44	34	28	0	43	0	47	18	1	4	55	17	22
20	W	23	48	31	29	0	16	0	24	2 ♒	25	4	17	15	28
21	Th	23	52	28	29	59	47	0 N	0	17	4	3	21	12	32
22	F	23	56	24	0 ♈	59	17	0	24	1 ♓	55	2	11	8	45
23	S	0	0	21	1	58	45	0	47	16	51	0	52	4	24
24	☽	0	4	17	2	58	10	1	11	1 ♈	42	0 S	30	0 N	13
25	M	0	8	14	3	57	34	1	35	16	23	1	50	4	46
26	Tu	0	12	10	4	56	55	1	58	0 ♉	45	3	0	8	56
27	W	0	16	7	5	56	14	2	22	14	45	3	58	12	29
28	Th	0	20	3	6	55	31	2	45	28	19	4	41	15	15
29	F	0	24	0	7	54	46	3	9	11 ♊	28	5	7	17	7
30	S	0	27	57	8	53	59	3	32	24	13	5	17	18	3
31	☽	0	31	53	9	53	9	3	55	6 ♋	38	5	12	18	6

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N16	18 S 29	3 N21	18 S 5	0 S 45	17 S 31	27 ♏ 22
4	1 14	18 47	3 6	17 52	1 9	16 50	27 12
7	1 12	19 8	2 44	17 36	1 30	15 56	27 3
10	1 10	19 18	2 26	17 22	1 47	14 51	26 53
13	1 8	19 33	2 7	16 52	2 0	13 33	26 44
16	1 5	19 47	1 50	16 20	2 10	12 5	26 34
19	1 3	20 1	1 32	15 47	2 16	10 25	26 25
22	1 0	20 14	1 17	15 9	2 18	8 34	26 15
25	0 56	20 25	0 59	14 31	2 16	6 31	26 6
28	0 53	20 36	0 46	13 41	2 9	4 19	25 56
31	0 50	20 46	0 29	12 49	1 58	1 57	25 47

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	25 ♐ 39	24 ♉ 29	27 ♏ 54	23 ♍ 45	13 ♎ 28						☌		
2	25 43	24 37	28 18	24 41	14 37	♀ △ ♃	□						△
3	25 46	24 45	28 41	25 38	15 50				☌				
4	25 49	24 54	29 5	26 35	17 6		△						
5	25 53	25 2	29 28	27 33	18 23	☿ □ ♅		△		✶		☌	
6	25 56	25 10	29 52	28 31	19 41						△		
7	25 59	25 19	0 ♐ 15	29 29	20 59			□					☌
8	26 2	25 28	0 37	0 ♎ 28	22 19				△	□	□		
9	26 6	25 37	0 59	1 27	23 41	♀ ✶ ♂							
10	26 7	25 46	1 21	2 27	25 5	☉ △ ♅	☌	✶	□	△			
11	26 10	25 55	1 43	3 27	26 31	♀ ✶ ♄					✶	△	
12	26 12	26 4	2 5	4 28	27 59	☿ □ ♃							
13	26 14	26 14	2 26	5 29	29 27				✶				△
14	26 16	26 23	2 47	6 30	0 ♍ 56							□	
15	26 18	26 33	3 7	7 32	2 27		△	☍		☌			
16	26 20	26 43	3 26	8 34	3 59	☿ □ ♂					☍	✶	□
17	26 22	26 53	3 46	9 36	5 32	☉ □ ♄			☍				
18	26 24	27 3	4 5	10 39	7 7	☉ ✶ ♃	□						✶
19	26 26	27 13	4 23	11 42	8 43			✶					
20	26 28	27 23	4 41	12 45	10 20		✶			△	✶		
21	26 30	27 34	4 59	13 48	11 59			□				☍	
22	26 31	27 44	5 17	14 51	13 39				✶	□	□		
23	26 33	27 55	5 34	15 54	15 20			△					☍
24	26 34	28 5	5 50	16 58	17 3		☍		□	✶	△		
25	26 35	28 16	6 6	18 2	18 47	♀ △ ♅						✶	
26	26 36	28 27	6 21	19 6	20 32	♀ □ ♅			△				
27	26 37	28 38	6 36	20 11	22 18			☌				□	
28	26 38	28 49	6 50	21 16	24 6	☉ △ ♂				☍			✶
29	26 39	29 1	7 4	22 21	25 55	☿ □ ♄	✶				☌		
30	26 40	29 12	7 16	23 26	27 46				☌			△	□
31	26 41	29 23	7 31	24 32	29 38	☿ ✶ ♃	□						

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APRIL XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupi Lat.	
	′	″	°	′	°	′	°	′	°	′	°	′
1	16	1	0 N	22	16 S	56	1 N	19	22 S	6	0 S	36
4	16	0	0	22	16	54	1	19	22	6	0	36
7	15	59	0	22	16	53	1	20	22	6	0	35
10	15	58	0	22	16	51	1	20	22	5	0	35
13	15	58	0	22	16	49	1	20	22	5	0	34
16	15	57	0	22	16	48	1	20	22	5	0	34
19	15	56	0	22	16	46	1	20	22	5	0	33
22	15	56	0	22	16	44	1	21	22	4	0	33
25	15	55	0	22	16	42	1	21	22	4	0	32
28	15	54	0	22	16	40	1	21	22	4	0	32

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.		☽ Lat.		☽ Declin	
		H.	M.	S.	°	′	″	°	′	°	′	°	′	°	′
1	M	0	35	50	10 ♈	52	17	4 N	18	18 ♋	47	4 S	53	17 N	18
2	Tu	0	39	46	11	51	22	4	42	0 ♌	45	4	21	15	45
3	W	0	43	42	12	50	25	5	5	12	35	3	39	13	32
4	Th	0	47	38	13	49	26	5	28	24	24	2	47	10	46
5	F	0	51	34	14	48	24	5	50	6 ♍	14	1	49	7	33
6	S	0	55	30	15	47	20	6	13	18	10	0	45	4	0
7	S	0	59	26	16	46	15	6	36	0 ♎	14	0 N	22	0	15
8	M	1	3	22	17	45	7	6	58	12	29	1	28	3 S	35
9	Tu	1	7	19	18	48	57	7	21	24	57	2	32	7	19
10	W	1	11	15	19	42	45	7	43	7 ♏	38	3	29	10	47
11	Th	1	15	12	20	41	31	8	5	20	33	4	16	13	47
12	F	1	19	9	21	40	16	8	27	3 ♐	41	4	50	16	9
13	S	1	23	5	22	38	58	8	49	17	3	5	10	17	41
14	S	1	27	1	23	37	40	9	11	0 ♑	38	5	13	18	15
15	M	1	30	58	24	36	15	9	33	14	26	4	58	17	45
16	Tu	1	34	54	25	34	57	9	54	28	25	4	25	16	10
17	W	1	38	51	26	33	33	10	15	12 ♒	35	3	36	13	35
18	Th	1	42	48	27	32	8	10	36	26	55	2	35	10	10
19	F	1	46	44	28	30	41	10	57	11 ♓	21	1	19	6	6
20	S	1	50	41	29	29	12	11	18	25	50	0	1	1	39
21	S	1	54	37	0 ♉	27	42	11	39	10 ♈	18	1 S	18	2 N	53
22	M	1	58	34	1	26	10	11	59	24	39	2	30	7	13
23	Tu	2	2	30	2	24	36	12	19	8 ♉	45	3	33	11	5
24	W	2	6	27	3	23	0	12	39	22	40	4	21	14	15
25	Th	2	10	23	4	21	22	12	59	6 ♊	11	4	58	16	33
26	F	2	14	20	5	19	42	13	19	19	20	5	9	17	54
27	S	2	18	17	6	18	1	13	38	2 ♋	8	5	8	18	18
28	S	2	22	13	7	16	17	13	57	14	35	4	53	17	48
29	M	2	26	10	8	14	31	14	16	26	46	4	25	16	29
30	Tu	2	30	6	9	12	44	14	35	8 ♌	44	3	45	14	27

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 48	20 S 50	0 N 22	12 S 38	1 S 53	1 S 8	25 ♏ 43
4	0 44	21 0	0 9	11 41	1 36	1 N 26	25 33
7	0 39	21 9	0 S 6	10 46	1 14	4 8	25 24
10	0 34	21 18	0 17	9 48	0 48	6 54	25 14
13	0 29	21 25	0 32	8 42	0 18	9 42	25 5
16	0 23	21 33	0 42	7 31	0 N 14	12 26	24 55
19	0 17	21 40	0 54	6 26	0 46	15 3	24 46
22	0 10	21 46	1 3	6 10	1 18	17 25	24 36
25	0 3	21 52	1 13	4 2	1 46	19 29	24 27
28	0 S 4	21 58	1 20	2 45	2 9	21 11	24 17

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♐ 41	29 ♉ 35	7 ♐ 44	25 ♍ 38	1 ♈ 31			△					
2	26 42	29 47	7 56	26 44	3 25	♀ ✶ ♄				✶			△
3	26 42	29 58	8 8	27 50	5 21		△	□	△	□	△		
4	26 ♑ 42	0 ♊ 10	8 19	28 56	7 19	☿ △ ♂						☌	
5	26 42	0 21	8 29	0 ♎ 2	9 19	♀ □ ♅					□		
6	26 42	0 33	8 38	1 9	11 19			✶					
7	26 42	0 45	8 47	2 16	13 20				□	△			
8	26 41	0 57	8 56	3 23	15 22		☌				✶		☌
9	26 41	1 9	9 5	4 30	17 25				✶				
10	26 41	1 21	9 11	5 37	19 30	☉ ☌ ☿						△	
11	26 40	1 33	9 18	6 44	21 36			☌					
12	26 40	1 45	9 24	7 51	23 42					☌	☌	□	
13	26 39	1 58	9 29	8 59	25 48	☿ △ ♄	△		☌				△
14	26 38	2 10	9 33	10 7	27 55								
15	26 37	2 23	9 37	11 15	0 ♉ 2			✶				✶	
16	26 36	2 35	9 40	12 23	2 8		□			△			□
17	26 35	2 48	9 43	13 31	4 14	☉ △ ♄		□			✶		
18	26 34	3 0	9 45	14 39	6 19		✶		✶	□			
19	26 33	3 13	9 46	15 47	8 23			△			□	☌	✶
20	26 31	3 25	9 ♑ 46	16 55	10 26				□				
21	26 30	3 38	9 46	18 3	12 27	♀ △ ♅				✶	△		
22	26 28	3 51	9 45	19 11	14 25				△				
23	26 27	4 4	9 43	20 20	16 21		☌						
24	26 25	4 17	9 40	21 29	18 14	☿ ☌ ♅		☌				✶	☌
25	26 23	4 30	9 36	22 38	20 4					☌	☌		
26	26 21	4 43	9 32	23 47	21 51							□	
27	26 19	4 56	9 27	24 56	23 35		✶		☌				
28	26 17	5 9	9 21	26 5	25 15	♀ □ ♄		△					
29	26 15	5 22	9 14	27 14	26 52							△	✶
30	26 13	5 35	9 7	28 23	28 24	☿ ✶ ♀	□			✶	△		

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 22	16 S 37	1 N 21	22 S 4	0 S 31	20 N 47
4	15 54	0 22	16 35	1 21	22 4	0 31	20 54
7	15 53	0 22	16 32	1 21	22 3	0 31	21 1
10	15 52	0 21	16 30	1 21	22 3	0 31	21 8
13	15 51	0 21	16 28	1 21	22 2	0 30	21 15
16	15 51	0 21	16 27	1 21	22 2	0 30	21 22
19	15 50	0 21	16 25	1 21	22 2	0 29	21 28
22	15 50	0 21	16 23	1 21	22 1	0 29	21 35
25	15 49	0 21	16 21	1 21	22 1	0 29	21 41
28	15 49	0 21	16 19	1 21	22 0	0 29	21 47
31	15 48	0 21	16 17	1 21	22 0	0 28	21 52

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♄ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	2 34 3	10 ♉ 10 54	14 N 53	20 ♌ 35	2 S 57	11 N 50	17 ♏ 9
2	Th	2 37 59	11 9 2	15 11	2 ♍ 25	2 1	8 44	17 ♐ 6
3	F	2 41 56	12 7 8	15 29	15 16	1 0	5 17	17 4
4	S	2 45 52	13 5 13	15 47	26 16	0 N 5	1 34	17 1
5	☽	2 49 49	14 3 15	16 4	8 ♎ 27	1 10	2 S 17	16 59
6	M	2 53 46	15 1 16	16 21	20 53	2 13	6 6	16 56
7	Tu	2 57 42	15 59 15	16 38	3 ♏ 36	3 11	9 44	16 53
8	W	3 1 39	16 57 12	16 55	16 37	4 0	12 59	16 51
9	Th	3 5 35	17 55 8	17 11	29 55	4 38	15 38	16 49
10	F	3 9 32	18 53 3	17 27	13 ♐ 29	5 0	17 29	16 46
11	S	3 13 28	19 50 56	17 43	27 15	5 6	18 21	16 43
12	☽	3 17 25	20 48 47	17 58	11 ♑ 11	4 53	18 7	16 40
13	M	3 21 22	21 46 38	18 14	25 14	4 23	16 47	16 38
14	Tu	3 25 18	22 44 27	18 28	9 ♒ 20	3 37	14 26	16 35
15	W	3 29 15	23 42 16	18 43	23 28	2 38	11 13	16 32
16	Th	3 33 11	24 40 3	18 57	7 ♓ 37	1 29	7 21	16 30
17	F	3 37 8	25 37 49	19 11	21 45	0 14	3 3	16 27
18	S	3 41 4	26 35 34	19 25	5 ♈ 51	1 S 1	1 N 24	16 25
19	☽	3 45 1	27 33 18	19 38	19 53	2 12	5 45	16 23
20	M	3 48 57	28 31 1	19 51	3 ♉ 48	3 14	9 45	16 21
21	Tu	3 52 54	29 28 43	20 3	17 34	4 4	13 11	16 19
22	W	3 56 50	0 ♊ 26 23	20 16	1 ♊ 7	4 39	15 50	16 17
23	Th	4 0 47	1 24 3	20 28	14 24	4 59	17 36	16 14
24	F	4 4 44	2 21 41	20 39	27 24	5 2	18 24	16 12
25	S	4 8 40	3 19 18	20 50	10 ♋ 6	4 50	18 15	16 9
26	☽	4 12 37	4 16 54	21 1	22 30	4 25	17 13	16 7
27	M	4 16 33	5 14 28	21 12	4 ♌ 40	3 48	15 25	16 5
28	Tu	4 20 30	6 12 1	21 22	16 37	3 1	12 59	16 3
29	W	4 24 26	7 9 32	21 32	28 29	2 7	10 2	16 0
30	Th	4 28 23	8 7 2	21 41	10 ♍ 18	1 5	6 40	15 57
31	F	4 32 19	9 4 31	21 50	22 10	0 5	3 2	15 55

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 13	22 S 1	1 S 29	1 S 32	2 N 25	22 N 30	24 ♍ 8
4	0 22	22 5	1 35	0 15	2 33	23 27	23 59
7	0 30	22 9	1 41	1 N 3	2 33	24 4	23 49
10	0 39	22 12	1 45	2 22	2 24	24 21	23 40
13	0 49	22 13	1 49	3 39	2 6	24 20	23 30
16	0 59	22 13	1 53	4 57	1 39	24 3	23 21
19	1 8	22 12	1 54	6 15	1 3	23 31	23 11
22	1 17	22 10	1 55	7 34	0 19	22 46	23 2
25	1 27	22 8	1 56	8 49	0 S 31	21 51	22 52
28	1 37	22 5	1 56	10 5	1 23	20 49	22 43
31	1 46	22 1	1 55	11 18	2 14	19 45	22 33

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′							
1	26 ♐ 11	5 □ 49	9 ♐ 0	29 ✶ 33	29 ♉ 53			□	△			
2	26 ♐ 8	6 2	8 ♐ 52	0 ♈ 42	1 □ 20					□	□	□
3	26 6	6 16	8 43	1 51	2 40		△	✶				
4	26 3	6 29	8 33	3 0	3 54				□			
5	26 1	6 43	8 22	4 10	5 5					△	✶	△
6	25 58	6 56	8 10	5 20	6 13	☿ ☌ ♅			✶			
7	25 55	7 10	7 57	6 30	7 17	♀ △ ♅						
8	25 52	7 23	7 44	7 40	8 16	☉ ☌ ♅	☌	☌				
9	25 49	7 37	7 30	8 50	9 10	♂ ☌ ♅						
10	25 46	7 51	7 16	10 0	9 59	☿ ☌ ♂				☌	☌	△ ☌
11	25 43	8 4	7 1	11 10	10 43	☿ ✶ ♀			☌			
12	25 40	8 18	6 45	12 20	11 23			✶			□	
13	25 37	8 34	6 29	13 30	11 59		△					
14	25 34	8 45	6 12	14 40	12 30					△	✶	✶ △
15	25 30	8 59	5 55	15 50	12 52		□	□	✶			
16	25 27	9 13	5 37	17 0	13 11					□	□	□
17	25 23	9 26	5 19	18 10	13 30		✶	△	□			
18	25 20	9 40	5 0	19 21	13 41					✶	△	✶
19	25 16	9 54	4 40	20 32	13 47				△			☌
20	25 13	10 7	4 20	21 42	13 ♐ 46							
21	25 9	10 21	4 0	22 52	13 45			☌				
22	25 5	10 35	3 40	24 2	13 37		☌				☌	
23	25 1	10 49	3 20	25 13	13 25	♀ △ ♄				☌		☌
24	24 57	11 3	3 0	26 24	13 9				☌			✶
25	24 53	11 17	2 39	27 35	12 49	☉ ☌ ♂						
26	24 49	11 30	2 18	28 45	12 25				△			
27	24 45	11 41	1 57	29 56	11 59	☿ ☌ ♅	✶				△	□
28	24 41	11 58	1 37	1 ♉ 7	11 30			□		✶		✶
29	24 37	12 12	1 16	2 18	10 59				△		□	△
30	24 33	12 26	0 56	3 29	10 27		□			□		□
31	24 29	12 40	0 35	4 40	9 54	☉ ☌ ☿		✶	□			

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter Lat.	Jupiter D
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 48	0 N 21	16 S 16	1 N 21	22 S 0	0 S 28	21
4	15 48	0 21	16 14	1 21	21 59	0 28	21
7	15 47	0 21	16 12	1 21	21 59	0 27	21
10	15 47	0 21	16 10	1 21	21 58	0 27	21
13	15 46	0 21	16 8	1 20	21 58	0 27	21
16	15 46	0 21	16 7	1 20	21 57	0 27	21
19	15 46	0 21	16 6	1 20	21 57	0 26	21
22	15 46	0 21	16 5	1 20	21 57	0 26	21
25	15 46	0 21	16 4	1 19	21 57	0 26	21
28	15 45	0 21	16 3	1 19	21 56	0 26	21

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	L
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	°
1	S	4 36 16	10 ♊ 1 58	21 N 58	4 ♎ 11	0 N 58	0 S 46	18
2	☽	4 40 18	10 59 25	22 7	16 26	2 1	4 37	18
3	M	4 44 9	11 56 50	22 15	28 59	2 58	8 21	18
4	Tu	4 48 6	12 54 14	22 22	11 ♏ 54	3 48	11 48	18
5	W	4 52 2	13 51 37	22 29	25 11	4 27	14 45	18
6	Th	4 55 59	14 48 59	22 36	8 ♐ 49	4 52	16 58	18
7	F	4 59 55	15 46 20	22 42	22 47	5 1	18 15	18
8	S	5 3 52	16 43 41	22 48	7 ♑ 0	4 51	18 26	18
9	☽	5 7 48	17 41 1	22 53	21 22	4 23	17 26	18
10	M	5 11 45	18 38 20	22 59	5 ♒ 47	3 38	15 19	18
11	Tu	5 15 42	19 35 39	23 3	20 10	2 39	12 16	18
12	W	5 19 38	20 32 58	23 7	4 ♓ 28	1 30	8 29	18
13	Th	5 23 35	21 30 16	23 11	18 38	0 17	4 15	18
14	F	5 27 31	22 27 34	23 15	2 ♈ 39	0 S 57	0 N 11	18
15	S	5 31 28	23 24 51	23 18	16 30	2 7	4 32	18
16	☽	5 35 24	24 22 9	23 20	0 ♉ 12	3 8	8 37	18
17	M	5 39 21	25 19 26	23 23	13 45	3 58	12 11	18
18	Tu	5 43 17	26 16 43	23 25	27 7	4 34	15 5	18
19	W	5 47 14	27 14 0	23 26	10 ♊ 17	4 55	17 9	18
20	Th	5 51 11	28 11 16	23 27	23 14	5 0	18 17	18
21	F	5 55 7	29 8 32	23 28	5 ♋ 58	4 51	18 29	18
22	S	5 59 4	0 ♋ 5 48	23 28	18 28	4 27	17 47	18
23	☽	6 3 0	1 3 3	23 27	0 ♌ 44	3 51	16 15	18
24	M	6 6 57	2 0 18	23 27	12 48	3 5	14 2	18
25	Tu	6 10 53	2 57 32	23 26	24 43	2 11	11 14	18
26	W	6 14 50	3 54 46	23 24	6 ♍ 31	1 12	8 0	18
27	Th	6 18 47	4 51 59	23 22	18 19	0 10	4 28	18
28	F	6 22 43	5 49 12	23 20	0 ♎ 11	0 N 53	0 44	18
29	S	6 26 40	6 46 24	23 17	12 11	1 54	3 S 4	18
30	☽	6 30 36	7 43 36	23 14	24 27	2 52	6 49	18

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 49	22 S 0	1 S 55	11 N 41	2 S 30	19 N 24	22 ♍ 30
4	1 55	21 56	1 53	12 51	3 13	18 27	22 20
7	2 6	21 51	1 50	14 0	3 45	17 41	22 11
10	2 14	21 47	1 47	15 4	4 7	17 12	22 1
13	2 21	21 42	1 43	16 8	4 16	17 0	21 51
16	2 27	21 39	1 38	17 5	4 15	17 5	21 42
19	2 33	21 36	1 33	18 3	4 4	17 28	21 32
22	2 38	21 35	1 28	18 53	3 45	18 3	21 23
25	2 43	21 34	1 22	19 42	3 19	18 50	21 13
28	2 47	21 35	1 16	20 23	2 48	19 44	21 4

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♐ 25	12 ♊ 54	0 ♐ 15	5 ♉ 51	9 ♊ 20		△				✱		△
2	24 ℞ 21	13 8	29 ♏ 55	7 2	8 ℞ 47					△			
3	24 17	13 22	29 ℞ 35	8 13	8 15				✱				
4	24 12	13 36	29 15	9 24	7 43			☌				☍	
5	24 8	13 50	28 56	10 35	7 13	☉ ☌ ♅					☌		
6	24 4	14 4	28 37	11 46	6 46		☍			☍			☍
7	23 59	14 18	28 19	12 58	6 22				☌				
8	23 55	14 32	28 1	14 9	6 2								
9	23 51	14 46	27 44	15 20	5 45	♀ ☍ ♅		✱			✱	△	
10	23 46	15 0	27 27	16 31	5 31								△
11	23 42	15 14	27 11	17 42	5 21		△	□	✱	△	□	□	
12	23 38	15 28	26 55	18 54	5 16								□
13	23 33	15 42	26 40	20 6	5 D16		□	△	□	□		✱	
14	23 29	15 56	26 25	21 17	5 20						△		✱
15	23 24	16 10	26 11	22 28	5 28	☉ ☍ ♄				✱			
16	23 20	16 24	25 58	23 40	5 41		✱		△				
17	23 15	16 38	25 46	24 52	5 59			☍					
18	23 11	16 52	25 35	26 4	6 21	♀ ☍ ☌					☍	☌	
19	23 6	17 5	25 24	27 16	6 48								☌
20	23 2	17 19	25 14	28 27	7 19		☌		☍	☌			
21	22 58	17 33	25 5	29 39	7 55								
22	22 53	17 46	24 57	0 ♋ 51	8 35			△					
23	22 49	18 0	24 50	2 3	9 20						△	✱	
24	22 44	18 14	24 43	3 15	10 9			□					✱
25	22 40	18 27	24 37	4 27	11 2				△	✱	□		
26	22 35	18 41	24 32	5 39	12 0		✱					□	
27	22 33	18 55	24 28	6 51	13 1			✱	□	□			□
28	22 27	19 8	24 25	8 3	14 6		□				✱		
29	22 23	19 22	24 22	9 15	15 15							△	△
30	22 19	19 36	24 20	10 27	16 29				✱	△			

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupi Lat.
	′ ″	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N21	16 S 2	1 N19	21 S 55	0 S 25
4	15 45	0 21	16 1	1 19	21 54	0 25
7	15 45	0 21	16 0	1 18	21 54	0 25
10	15 46	0 21	15 59	1 18	21 54	0 25
13	15 46	0 20	15 59	1 17	21 54	0 25
16	15 46	0 20	15 59	1 17	21 54	0 25
19	15 46	0 20	15 58	1 17	21 54	0 24
22	15 46	0 20	15 58	1 17	21 53	0 24
25	15 47	0 20	15 58	1 16	21 53	0 24
28	15 47	0 20	15 58	1 16	21 53	0 24
31	15 47	0 20	15 59	1 15	21 54	0 23

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′
1	M	6 34 33	8♋40 48	23 N11	7♏ 2	3 N42	10 S 22
2	Tu	6 38 29	9 37 59	23 7	20 0	4 23	13 32
3	W	6 42 26	10 35 10	23 2	3♐24	4 51	16 6
4	Th	6 46 22	11 32 21	22 58	17 15	5 3	17 49
5	F	6 50 19	12 29 32	22 52	1♑30	4 57	18 30
6	S	6 54 16	13 26 43	22 . 47	16 3	4 32	18 0
7	♌	6 58 12	14 23 54	22 41	0♒49	3 48	16 17
8	M	7 2 9	15 21 5	22 35	15 38	2 49	13 28
9	Tu	7 6 5	16 18 17	22 28	0♓23	1 39	9 49
10	W	7 10 2	17 15 29	22 21	14 58	0 22	5 35
11	Th	7 13 58	18 12 41	22 13	29 19	0 S 54	1 6
12	F	7 17 55	19 9 54	22 5	13♈24	2 6	3 N 21
13	S	7 21 51	20 7 8	21 57	27 12	3 9	7 33
14	♌	7 25 48	21 4 22	21 49	10♉44	4 0	11 15
15	M	7 29 45	22 1 37	21 40	24 1	4 37	14 19
16	Tu	7 33 41	22 58 53	21 30	7♊ 5	4 59	16 35
17	W	7 37 38	23 56 9	21 20	19 55	5 6	18 0
18	Th	7 41 34	24 53 26	21 10	2♋33	4 57	18 29
19	F	7 45 31	25 50 43	21 0	14 59	4 34	18 4
20	S	7 49 27	26 48 2	20 49	27 14	3 59	16 49
21	♌	7 53 24	27 45 21	20 38	9♌20	3 13	14 50
22	M	7 57 20	28 42 40	20 26	21 16	2 20	12 13
23	Tu	8 1 17	29 40 0	20 14	3♍ 6	1 20	9 8
24	W	8 5 14	0♌37 20	20 2	14 53	0 17	5 42
25	Th	8 9 10	1 34 41	19 50	26 40	0 N 46	2 2
26	F	8 13 7	2 32 2	19 37	8♎31	1 49	1 S 43
27	S	8 17 3	3 29 24	19 24	20 31	2 47	5 26
28	♌	8 21 0	4 26 46	19 10	2♏45	3 39	9 0
29	M	8 24 56	5 24 8	18 56	15 18	4 22	12 16
30	Tu	8 28 53	6 21 31	18 42	28 14	4 53	15 2
31	W	8 32 49	7 18 55	18 28	11♐37	5 9	17 6

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 50	21 S 37	1 S 9	21 N 4	2 S 14	20 N 41	20 ♍ 54
4	2 53	21 42	1 2	21 17	1 36	21 37	20 44
7	2 56	21 46	0 54	22 6	0 58	22 27	20 35
10	2 58	21 53	0 47	22 25	0 20	23 6	20 25
13	3 0	21 59	0 39	22 45	0 N 15	23 28	20 16
16	3 1	22 9	0 32	22 56	0 46	23 29	20 6
19	3 2	22 19	0 23	23 2	1 11	23 6	19 57
22	3 3	22 30	0 15	23 1	1 30	22 19	19 47
25	3 3	22 42	0 7	22 55	1 41	21 9	19 38
28	3 3	22 54	0 N 1	22 40	1 46	19 41	19 28
31	3 3	23 5	0 9	22 19	1 45	17 59	19 19

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	22 ♐ 15	19 □ 49	24 ♏ 19	11 □ 39	17 □ 47								
2	22 ♐ 10	20 3	24 19	12 51	19 6		△		☌		☌		
3	22 6	20 16	24 20	14 3	20 31	☿ ☌ ♅							
4	22 2	20 29	24 21	15 15	22 1	☿ ♂ ♄			☌	♂		♂	♂
5	21 58	20 43	24 23	16 27	23 34								
6	21 54	20 56	24 27	17 39	25 10		♂	✶					
7	21 50	21 9	24 32	18 52	26 49	☉ △ ♅					✶		
8	21 46	21 23	24 38	20 4	28 32	☿ ☌ ♅		□	✶	△		△	
9	21 42	21 36	24 44	21 16	0 ♋ 18	♅ ♂ ♄					□		△
10	21 38	21 49	24 50	22 28	2 8	☿ ♂ ♄	△	△	□	□			
11	21 35	22 2	24 57	23 41	4 1							△	□	□
12	21 31	22 15	25 4	24 54	5 56		□							
13	21 28	22 28	25 12	26 7	7 58				△	✶		✶		
14	21 24	22 41	25 21	27 19	9 52			♂						✶
15	21 21	22 54	25 31	28 31	11 54		✶					♂		
16	21 18	23 7	25 42	29 44	13 59	☿ △ ♅								
17	21 14	23 20	25 54	0 ♋ 57	16 5				♂	☌				
18	21 11	23 33	26 7	2 10	18 11							☌		
19	21 8	23 46	26 20	3 23	20 17			△						
20	21 5	23 59	26 34	4 35	22 24	☉ △ ♂	☌					△		☌
21	21 2	24 11	26 49	5 48	24 32			□						
22	20 59	24 24	27 4	7 1	26 40	☿ △ ♂			△	✶	□			
23	20 56	24 36	27 20	8 14	28 47									
24	20 53	24 49	27 36	9 27	0 ♌ 54	☉ ☌ ☿		✶				✶		
25	20 50	25 1	27 53	10 40	2 59		✶		□	□	✶			
26	20 47	25 14	28 11	11 53	5 4								□	✶
27	20 44	25 26	28 29	13 6	7 8				✶	△				
28	20 42	25 38	28 48	14 19	9 10	☿ △ ♅	□							
29	20 39	25 50	29 7	15 32	11 11			☌					△	□
30	20 36	26 2	29 27	16 45	13 11						☌			
31	20 34	26 14	29 47	17 58	15 10	☿ □ ♅	△							△

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 20	15 S 59	1 N 14	21 S 54	0 S 23	23 N 1
4	15 47	0 20	15 59	1 14	21 54	0 23	23 2
7	15 48	0 20	16 0	1 13	21 54	0 23	23 3
10	15 48	0 20	16 1	1 13	21 54	0 23	23 4
13	15 49	0 19	16 2	1 12	21 54	0 23	23 5
16	15 49	0 19	16 3	1 12	21 55	0 23	23 5
19	15 50	0 19	16 4	1 11	21 55	0 22	23 5
22	15 50	0 19	16 5	1 11	21 56	0 22	23 5
25	15 51	0 19	16 6	1 10	21 56	0 22	23 5
28	15 51	0 19	16 8	1 10	21 57	0 22	23 5
31	15 52	0 19	16 10	1 9	21 58	0 22	23 5

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	8 36 46	8 Ω 16 19	18 N 13	25 ♐ 28	5 N 8	18 S 15	14 ♍ 49
2	F	8 40 43	9 13 44	17 58	9 ♑ 47	4 49	18 18	14 50
3	S	8 44 39	10 11 10	17 42	24 20	4 10	17 9	14 51
4	☽	8 48 36	11 8 37	17 27	9 ♒ 27	3 13	14 48	14 51
5	M	8 52 32	12 6 4	17 11	24 33	2 3	11 25	14 52
6	Tu	8 56 29	13 3 33	16 55	9 ♓ 38	0 44	7 18	14 53
7	W	9 0 25	14 1 3	16 38	24 32	0 S 38	2 45	14 53
8	Th	9 4 22	14 58 34	16 21	9 ♈ 10	1 55	1 N 52	14 54
9	F	9 8 18	15 56 7	16 4	23 27	3 4	6 16	14 55
10	S	9 12 15	16 53 40	15 47	7 ♉ 22	4 0	10 12	14 55
11	☽	9 16 12	17 51 16	15 30	20 54	4 40	13 29	14 56
12	M	9 20 8	18 48 53	15 12	4 ♊ 6	5 5	15 59	14 57
13	Tu	9 24 5	19 46 31	14 54	16 59	5 14	17 37	14 58
14	W	9 28 1	20 44 11	14 36	29 35	5 7	18 21	14 59
15	Th	9 31 58	21 41 53	14 17	11 ♋ 58	4 46	18 10	15 0
16	F	9 35 54	22 39 36	13 58	24 10	4 12	17 10	15 1
17	S	9 39 51	23 37 20	13 40	6 Ω 13	3 27	15 23	15 2
18	☽	9 43 47	24 35 6	13 20	18 9	2 34	12 58	15 4
19	M	9 47 44	25 32 54	13 1	29 59	1 34	10 1	15 5
20	Tu	9 51 41	26 30 43	12 41	11 ♌ 46	0 30	6 41	15 7
21	W	9 55 37	27 28 33	12 22	23 33	0 N 35	3 6	15 8
22	Th	9 59 34	28 26 24	12 2	5 ♎ 21	1 39	0 S 37	15 9
23	F	10 3 30	29 24 17	11 41	17 15	2 39	4 20	15 11
24	S	10 7 27	0 ♍ 22 11	11 21	29 17	3 32	7 55	15 13
25	☽	10 11 23	1 20 6	11 1	11 ♍ 32	4 18	11 13	15 15
26	M	10 15 20	2 18 3	10 40	24 3	4 52	14 5	15 16
27	Tu	10 19 16	3 16 0	10 19	6 ♐ 56	5 12	16 21	15 18
28	W	10 23 13	4 13 59	9 58	20 12	5 17	17 50	15 20
29	Th	10 27 10	5 12 0	9 37	3 ♑ 56	5 4	18 20	15 21
30	F	10 31 6	6 10 1	9 15	18 6	4 33	17 44	15 23
31	S	10 35 3	7 8 4	8 54	2 ♒ 42	3 43	15 57	15 25

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 S 3	23 S 10	0 N 11	22 N 16	1 N 44	17 N 22	19 ♍ 16
4	3 2	23 24	0 18	21 46	1 35	15 26	19 6
7	3 2	23 38	0 26	21 17	1 23	13 23	18 57
10	3 1	23 52	0 33	20 36	1 6	11 16	18 47
13	3 0	24 6	0 39	19 57	0 47	9 7	18 38
16	2 59	24 19	0 45	19 6	0 21	6 58	18 28
19	2 58	24 32	0 52	18 15	0 5	4 50	18 19
22	2 56	24 45	0 57	17 15	0 S 20	2 45	18 9
25	2 55	24 58	1 3	16 15	0 51	0 43	18 0
28	2 54	25 10	1 7	15 3	1 18	1 S 13	17 51
31	2 52	25 20	1 12	13 40	1 45	3 4	17 41

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 ♐ 32	26 □ 26	0 ♐ 8	19 ♋ 11	17 Ω 7								
2	20 ♐ 30	26 38	0 30	20 24	19 4			✱		☌	☍		
3	20 28	26 49	0 52	21 37	20 57	☿ △ ♄						✱	☍
4	20 26	27 1	1 14	22 50	22 48		☍	□					
5	20 24	27 13	1 37	24 3	24 38				✱	△			☌
6	20 22	27 24	2 0	25 17	26 27	☿ ✱ ♅			△		□		
7	20 20	27 36	2 24	26 31	28 15					□	□	△	
8	20 18	27 47	2 48	27 44	0 ♍ 1	☉ □ ♅	△			△	✱		
9	20 16	27 59	3 13	28 57	1 46				△	✱		□	
10	20 15	28 10	3 38	0 Ω 10	3 29	☿ □ ☌							△
11	20 13	28 21	4 3	1 24	5 11		□	☍					
12	20 12	28 32	4 29	2 38	6 51						☍	✱	□
13	20 11	28 43	4 56	3 52	8 28	☉ △ ♄	✱		☍				
14	20 10	28 54	5 23	5 5	10 4					☌			
15	20 9	29 5	5 50	6 19	11 40	♀ △ ☌		△					✱
16	20 8	29 16	6 18	7 33	13 15								
17	20 7	29 27	6 46	8 47	14 48	☿ ✱ ♅					△	☌	
18	20 6	29 38	7 14	10 1	16 19			□	△				
19	20 6	29 48	7 43	11 15	17 48		☌			✱			
20	20 5	29 58	8 12	12 28	19 16			✱			□		
21	20 5	0 ♎ 8	8 42	13 42	20 43	☿ □ ♄				□			☌
22	20 4	0 18	9 12	14 56	22 8	♀ □ ♅					□	✱	
23	20 4	0 28	9 43	16 10	23 32				✱				✱
24	20 D 4	0 38	10 14	17 24	24 54	☉ ✱ ♅	✱			△			
25	20 4	0 48	10 45	18 38	26 14			☌					
26	20 4	0 58	11 17	19 52	27 32	♀ △ ♄						□	✱
27	20 5	1 7	11 49	21 6	28 49		□				☍		
28	20 5	1 17	12 21	22 20	0 ♎ 4				☍			△	
29	20 6	1 26	12 53	23 34	1 18	☿ □ ♅	△			☌			□
30	20 6	1 36	13 25	24 48	2 30			✱					△
31	20 7	1 45	13 57	26 2	3 39								

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	♃ ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 19	16 S 11	1 N 8	21 S 58	0 S 22	23 N 5
4	15 54	0 19	16 13	1 8	21 58	0 22	23 4
7	15 55	0 19	16 15	1 7	21 59	0 21	23 4
10	15 56	0 19	16 17	1 7	22 0	0 21	23 4
13	15 57	0 19	16 19	1 6	22 1	0 21	23 4
16	15 57	0 18	16 21	1 6	22 2	0 21	23 3
19	15 58	0 18	16 23	1 5	22 3	0 21	23 3
22	15 59	0 18	16 25	1 5	22 4	0 21	23 2
25	16 0	0 18	16 27	1 4	22 5	0 21	23 2
28	16 0	0 18	16 30	1 4	22 6	0 21	23 1

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	♎	10 38 59	8 ♍ 6 9	8 N 32	17 ♎ 38	2 N 37	13 S 4	15 ♏ 26
2	M	10 42 56	9 4 15	8 11	2 ♐ 47	1 20	9 15	15 28
3	Tu	10 46 52	10 2 23	7 49	18 0	0 S 4	4 49	15 30
4	W	10 50 49	11 0 32	7 27	3 ♑ 8	1 27	0 5	15 32
5	Th	10 54 45	11 58 44	7 4	18 0	2 42	4 N 33	15 34
6	F	10 58 42	12 56 57	6 42	2 ♒ 32	3 46	8 49	15 36
7	S	11 2 38	13 55 12	6 20	16 38	4 34	12 27	15 38
8	♎	11 6 35	14 53 29	5 57	0 ♓ 18	5 4	15 16	15 41
9	M	11 10 32	15 51 49	5 35	13 33	5 17	17 12	15 43
10	Tu	11 14 28	16 50 10	5 12	26 24	5 14	18 11	15 45
11	W	11 18 25	17 48 34	4 49	8 ♈ 55	4 56	18 14	15 48
12	Th	11 22 21	18 47 0	4 26	21 10	4 24	17 26	15 50
13	F	11 26 18	19 45 28	4 4	3 ♉ 13	3 42	15 52	15 53
14	S	11 30 14	20 43 58	3 41	15 8	2 50	13 37	15 55
15	♎	11 34 11	21 42 30	3 17	26 57	1 51	10 48	15 58
16	M	11 38 7	22 41 5	2 54	8 ♊ 44	0 47	7 34	16 1
17	Tu	11 42 4	23 39 41	2 31	20 31	0 N 18	4 2	16 3
18	W	11 46 1	24 38 19	2 8	2 ♋ 21	1 23	0 20	16 5
19	Th	11 49 57	25 37 0	1 45	14 16	2 24	3 S 25	16 8
20	F	11 53 54	26 35 42	1 21	26 17	3 20	7 3	16 11
21	S	11 57 50	27 34 26	0 58	8 ♌ 28	4 7	10 26	16 14
22	♎	12 1 47	28 33 11	0 35	20 50	4 44	13 24	16 17
23	M	12 5 43	29 31 59	0 11	3 ♍ 26	5 8	15 49	16 20
24	Tu	12 9 40	0 ♎ 30 48	0 S 12	16 19	5 17	17 30	16 22
25	W	12 13 36	1 29 39	0 36	29 31	5 10	18 18	16 25
26	Th	12 17 33	2 28 31	0 59	13 ♎ 5	4 45	18 5	16 27
27	F	12 21 30	3 27 25	1 23	27 3	4 4	16 47	16 30
28	S	12 25 26	4 26 21	1 46	11 ♏ 22	3 6	14 24	16 33
29	♎	12 39 23	5 25 19	2 9	26 2	1 55	11 3	16 36
30	M	12 33 19	6 24 19	2 33	10 ♐ 59	0 35	6 55	16 39

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 51	25 S 24	1 N 13	13 N 34	1 S 54	3 S 39	17 ♒ 37
4	2 49	25 33	1 17	11 47	2 21	5 18	17 28
7	2 47	25 41	1 19	11 1	2 47	6 47	17 18
10	2 45	25 48	1 22	9 39	3 10	8 3	17 9
13	2 43	25 54	1 24	8 17	3 31	9 2	16 59
16	2 40	25 57	1 25	6 51	3 46	9 40	16 50
19	2 38	26 0	1 25	5 25	3 54	9 51	16 40
22	2 35	26 1	1 25	3 53	3 52	9 28	16 31
25	2 33	26 1	1 25	2 27	3 35	8 28	16 21
28	2 30	25 59	1 28	0 56	3 2	6 48	16 12

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 ♐ 7	1 ♋ 54	14 ♐ 30	27 ♌ 17	4 ♎ 47			□	✱		✱		
2	20 8	2 3	15 4	28 31	5 53		☌		△			☌	
3	20 9	2 11	15 38	29 45	6 56			△	□		□		
4	20 10	2 20	16 12	0 ♍ 59	7 56					□			☌
5	20 11	2 28	16 46	2 13	8 54	♀ ✱ ♃			△		△		
6	20 12	2 37	17 20	3 28	9 49					✱		△	
7	20 13	2 43	17 55	4 43	10 41		△	☌					
8	20 14	2 53	18 30	5 57	11 30							□	
9	20 15	3 1	19 5	7 11	12 16	☉ ✱ ♅	□				☌		△
10	20 17	3 9	19 41	8 25	12 59				☌				
11	20 18	3 17	20 17	9 40	13 38	☌ ☌ ♄		△		☌		✱	□
12	20 20	3 25	20 53	10 55	14 13		✱						
13	20 23	3 32	21 29	12 10	14 43								
14	20 24	3 39	22 6	13 24	15 8	☉ □ ♄		□	△				✱
15	20 26	3 46	22 43	14 38	15 28						△		
16	20 28	3 53	23 20	15 53	15 43	♀ ✱ ♅				✱			
17	20 30	4 0	23 57	17 8	15 52		☌	✱	□		□	☌	
18	20 32	4 7	24 34	18 23	15 ℞ 55	☉ □ ☌				□			
19	20 35	4 14	25 11	19 38	15 52								☌
20	20 37	4 20	25 40	20 52	15 42	♀ □ ♄			✱		✱		
21	20 40	4 26	26 27	22 7	15 25					△			
22	20 43	4 32	27 5	23 22	15 0			☌				✱	
23	20 45	4 38	27 43	24 37	14 27		✱						
24	20 46	4 44	28 22	25 52	13 48				☌				✱
25	20 51	4 50	29 1	27 7	13 3		□			☌	☌	□	
26	20 54	4 55	29 40	28 21	12 13			✱					□
27	20 57	5 0	0 ♎ 19	29 36	11 15		△					△	
28	21 0	5 5	0 58	0 ♏ 51	10 8	♀ □ ☌		□					
29	21 3	5 10	1 37	2 6	9 0	☉ □ ♃			✱		✱		
30	21 6	5 15	2 16	3 21	7 53	☉ ☌ ☿		△		△			△

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0 N	18	16 S	33	1 N	3	22 S	7	0 S	20	23 N	1
4	16	1	0	18	16	36	1	3	22	8	0	20	23	1
7	16	2	0	18	16	39	1	2	22	10	0	20	23	0
10	16	3	0	18	16	43	1	2	22	11	0	20	23	0
13	16	4	0	18	16	46	1	1	22	12	0	20	23	0
16	16	5	0	18	16	49	1	1	22	13	0	20	23	0
19	16	5	0	18	16	51	1	0	22	15	0	19	23	0
22	16	6	0	18	16	53	1	0	22	16	0	19	23	0
25	16	7	0	18	16	55	0	59	22	17	0	19	23	0
28	16	7	0	18	16	58	0	59	22	18	0	19	23	0
31	16	8	0	18	17	1	0	59	22	19	0	19	23	0

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Tu	12	37	16	7 ♎	23	21	2 S	56	26 ♐	4	0 S	49	2 S	19	16 ♏	43
2	W	12	41	12	8	22	24	3	19	11 ♑	9	2	8	2 N	37	16	46
3	Th	12	45	9	9	21	29	3	43	26	6	3	18	7	0	16	50
4	F	12	49	5	10	20	37	4	6	10 ♒	45	4	14	11	2	16	53
5	S	12	53	2	11	19	47	4	29	25	1	4	52	14	19	16	56
6	Su	12	56	59	12	18	59	4	52	8 ♓	51	5	12	16	40	17	0
7	M	13	0	55	13	18	13	5	15	22	12	5	14	18	1	17	3
8	Tu	13	4	52	14	17	30	5	38	5 ♉	7	4	59	18	23	17	6
9	W	13	8	48	15	16	49	6	1	17	40	4	31	17	49	17	9
10	Th	13	12	45	16	16	11	6	24	29	53	3	51	16	26	17	12
11	F	13	16	41	17	15	35	6	47	11 ♊	53	3	1	14	20	17	15
12	S	13	20	38	18	15	1	7	10	23	45	2	5	11	40	17	18
13	Su	13	24	34	19	14	30	7	33	5 ♋	31	1	3	8	31	17	22
14	M	13	28	31	20	14	1	7	56	17	18	0 N	1	5	3	17	25
15	Tu	13	32	27	21	13	34	8	17	29	8	1	6	1	21	17	29
16	W	13	36	24	22	13	9	8	40	11 ♌	4	2	8	2 S	26	17	32
17	Th	13	40	21	23	12	47	9	2	23	9	3	4	6	9	17	36
18	F	13	44	17	24	12	26	9	24	5 ♍	23	3	53	9	40	17	40
19	S	13	48	14	25	12	8	9	46	17	49	4	32	12	48	17	44
20	Su	13	52	10	26	11	51	10	7	0 ♎	26	4	58	15	24	17	47
21	M	13	56	7	27	11	36	10	29	13	16	5	9	17	18	17	51
22	Tu	14	0	3	28	11	23	10	50	26	19	5	5	18	19	17	55
23	W	14	4	0	29	11	12	11	12	9 ♏	36	4	45	18	23	17	58
24	Th	14	7	56	0 ♍	11	2	11	33	23	8	4	8	17	24	18	1
25	F	14	11	53	1	10	54	11	54	6 ♐	56	3	17	15	25	18	4
26	S	14	15	50	2	10	48	12	15	21	1	2	13	12	25	18	7
27	Su	14	19	46	3	10	43	12	35	5 ♑	21	0	59	8	39	18	11
28	M	14	23	43	4	10	40	12	55	19	55	0 S	19	4	18	18	14
29	Tu	14	27	39	5	10	39	13	16	4 ♒	38	1	37	0 N	21	18	18
30	W	14	31	36	6	10	39	13	36	19	25	2	49	5	0	18	21
31	Th	14	35	32	7	10	42	13	55	4 ♓	9	3	49	9	20	18	25

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 28	25 S 54	1 N 22	0 S 34	2 S 13	4 S 43	16 ♏ 2
4	2 25	25 47	1 19	2 5	1 13	2 33	15 52
7	2 22	25 39	1 17	3 36	0 13	0 46	15 48
10	2 20	25 28	1 13	5 6	0 N 40	0 N 18	15 33
13	2 17	25 16	1 10	6 36	1 20	0 32	15 24
16	2 14	25 1	1 5	8 6	1 47	0 0	15 14
19	2 11	24 45	1 1	9 30	2 1	1 S 8	15 5
22	2 8	24 27	0 55	10 54	2 4	2 41	14 55
25	2 5	24 6	0 50	12 17	2 0	4 30	14 46
28	2 2	23 42	0 44	13 34	1 50	6 28	14 36
31	1 59	23 18	0 37	14 51	1 36	8 30	14 27

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♐ 10	5 ♎ 20	2 ♍ 55	4 ♎ 36	6 ♎ 45	☿ □ ♃			□		□		
2	21 13	5 24	3 35	5 50	5 ♐ 39	♀ □ ♃	♂			□		♂	♂
3	21 17	5 28	4 15	7 5	4 35	☿ □ ♂			△				
4	21 21	5 32	4 55	8 20	3 35			♂		✶	△		
5	21 24	5 36	5 35	9 35	2 44	♂ ♂ ♃							
6	21 28	5 40	6 15	10 50	2 1		△			♂		△	△
7	21 32	5 44	6 56	12 5	1 26						♂		
8	21 36	5 47	7 37	13 20	1 2								□
9	21 40	5 50	8 18	14 35	0 49		□	△		♂	♂	□	
10	21 44	5 53	8 59	15 50	0 D 48								✶
11	21 48	5 56	9 40	17 5	0 57								
12	21 52	5 59	10 21	18 20	1 16	☉ ♂ ♀	✶		□	△		✶	
13	21 57	6 1	11 2	19 35	1 45						✶		
14	22 1	6 3	11 43	20 50	2 28			✶	□		△		
15	22 6	6 5	12 26	22 5	3 10	♀ ✶ ♄							♂
16	22 11	6 7	13 7	23 20	4 6	☉ ✶ ♄							
17	22 15	6 9	13 49	24 35	5 9		♂			✶	□	□	
18	22 20	6 11	14 31	25 50	6 17	☿ □ ♃					△		♂
19	22 25	6 12	15 13	27 6	7 30			♂				✶	
20	22 30	6 13	15 55	28 21	8 48								
21	22 35	6 13	16 37	29 36	10 10								
22	22 40	6 14	17 19	0 ♏ 51	11 36	♂ ✶ ♅	✶			♂			✶
23	22 45	6 14	18 1	2 6	13 5						♂	✶	
24	22 50	6 15	18 44	3 21	14 36			✶					□
25	22 55	6 ♐ 15	19 27	4 37	16 9		□				✶	□	
26	23 0	6 15	20 10	5 52	17 44	♀ △ ♃			□	✶			△
27	23 5	6 15	20 53	7 7	19 20		△				△	△	
28	23 11	6 14	21 36	8 22	20 56	☿ □ ♂				□			
29	23 16	6 13	22 19	9 37	22 33	♀ ✶ ♄			△		✶		
30	23 21	6 12	23 2	10 52	24 11	☉ △ ♃				△		□	
31	23 27	6 11	23 45	11 7	25 49		♂				✶		♂

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 18	17 S 4	0 N 58	22 S 20	0 S 18	23 N 1
4	16 10	0 18	17 7	0 58	22 21	0 18	23 2
7	16 11	0 18	17 10	0 57	22 22	0 18	23 2
10	16 12	0 18	17 14	0 57	22 23	0 18	23 3
13	16 12	0 18	17 17	0 57	22 25	0 17	23 3
16	16 13	0 18	17 19	0 57	22 26	0 17	23 4
19	16 14	0 18	17 22	0 56	22 27	0 17	23 5
22	16 14	0 18	17 24	0 56	22 28	0 17	23 6
25	16 15	0 18	17 28	0 55	22 29	0 16	23 7
28	16 15	0 18	17 31	0 55	22 30	0 16	23 8

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	14 39 29	8 ♏ 10 46	14 S 15	18 ♉ 42	4 S 33	18 N 2	18 ♏ 30
2	S	14 43 25	9 10 52	14 34	2 ♊ 57	4 59	15 53	18 33
3	☌	14 47 22	10 11 0	14 53	16 48	5 6	17 43	18 37
4	M	14 51 19	11 11 10	15 12	0 ♋ 14	4 57	18 31	18 40
5	Tu	14 55 16	12 11 22	15 31	13 12	4 32	18 18	18 44
6	W	14 59 12	13 11 36	15 49	25 49	3 54	17 10	18 47
7	Th	15 3 8	14 11 52	16 7	8 ♌ 5	3 7	15 16	18 51
8	F	15 7 5	15 12 10	16 27	20 6	2 12	12 43	18 55
9	S	15 11 1	16 12 31	16 42	1 ♍ 57	1 12	9 41	18 59
10	☌	15 14 58	17 12 53	16 59	13 44	0 9	6 16	19 3
11	M	15 18 54	18 13 18	17 16	25 32	0 N 54	2 36	19 7
12	Tu	15 22 51	19 13 44	17 33	7 ♎ 25	1 55	1 S 11	19 10
13	W	15 26 48	20 14 13	17 49	19 28	2 51	4 59	19 14
14	Th	15 30 44	21 14 42	18 5	1 ♏ 44	3 41	8 38	19 18
15	F	15 34 41	22 15 14	18 21	14 14	4 20	11 59	19 22
16	S	15 38 37	23 15 48	18 36	26 58	4 48	14 50	19 25
17	☌	15 42 34	24 16 23	18 51	9 ♐ 57	5 1	17 0	19 29
18	M	15 46 30	25 16 59	19 6	23 [illegible]	4 58	18 19	19 33
19	Tu	15 50 27	26 17 37	19 21	6 ♑ 3[illegible]	4 40	18 39	19 36
20	W	15 54 23	27 18 16	19 35	20 [illegible]	4 5	17 55	19 40
21	Th	15 58 20	28 18 56	19 48	3 ♒ 4[illegible]	3 16	16 8	19 44
22	F	16 2 17	29 19 38	20 2	17 40	2 15	13 25	19 48
23	S	16 6 13	0 ♐ 20 21	20 14	1 ♓ 38	1 5	9 53	19 51
24	☌	16 10 10	1 21 4	20 37	15 44	0 S 10	5 46	19 55
25	M	16 14 6	2 21 49	20 39	29 58	1 24	1 18	19 59
26	Tu	16 18 3	3 22 34	20 51	14 ♈ 16	2 33	3 N 17	20 2
27	W	16 21 59	4 23 21	21 2	28 37	3 38	7 40	20 6
28	Th	16 25 56	5 24 9	21 13	12 ♉ 56	4 1[illegible]	11 37	20 1[illegible]
29	F	16 29 52	6 24 58	21 24	27 [illegible]	4 4[illegible]	14 51	20 1[illegible]
30	S	16 33 49	7 25 48	21 34	11 ♊ 6	5 [illegible]	17 10	20 17

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 57	23 S 10	0 N 36	15 S 18	1 N 31	9 S 10	14 ♏ 23
4	1 54	22 40	0 29	16 28	1 14	11 10	14 13
7	1 51	22 14	0 22	17 38	0 55	13 6	14 4
10	1 48	21 41	0 15	18 38	0 35	14 57	13 54
13	1 44	21 9	0 8	19 42	0 14	16 42	13 45
16	1 41	20 33	0 1	20 35	0 S 5	18 20	13 35
19	1 37	19 57	0 S 6	21 26	0 26	19 50	13 26
22	1 34	19 17	0 12	22 6	0 45	21 10	13 16
25	1 31	18 39	0 21	22 47	1 3	22 22	13 7
28	1 28	17 57	0 29	23 22	1 20	23 28	12 57

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♐ 33	6 ♋ 10	24 ♍ 28	13 ♎ 23	27 ♌ 28			☍			△	☍	
2	23 38	6 ♑ 8	25 11	14 38	29 6								
3	23 44	6 6	25 54	15 53	0 ♎ 44								
4	23 50	6 4	26 37	17 8	2 23				☍	☌			△
5	23 56	6 2	27 20	18 23	4 2	♀ ☌ ♅	△	△				△	
6	24 2	6 0	28 4	19 38	5 40	☿ △ ♅					☍		
7	24 8	5 58	28 48	20 54	7 18								□
8	24 14	5 55	29 31	22 9	8 56		□	□	△			□	
9	24 20	5 52	0 ♎ 15	23 24	10 34					✱			
10	24 26	5 48	0 59	24 39	12 11		✱	✱					✱
11	24 32	5 45	1 43	25 54	13 48				□			✱	
12	24 38	5 42	2 27	27 10	15 25	☉ ☌ ♅				□	△		
13	24 45	5 38	3 11	28 26	17 1				✱				
14	24 51	5 34	3 55	29 41	18 37	☿ ☌ ♅				△	□		
15	24 57	5 30	4 39	0 ♐ 56	20 13			☍					
16	25 4	5 25	5 23	2 11	21 49		☍					☍	☍
17	25 10	5 21	6 7	3 26	23 24						✱		
18	25 16	5 17	6 52	4 42	24 59				☍				
19	25 23	5 12	7 37	5 58	26 34	☉ ☌ ☿				☍			
20	25 29	5 7	8 21	7 13	28 9			✱					
21	25 36	5 2	9 6	8 28	29 44		✱				☍	✱	✱
22	25 42	4 56	9 50	9 43	1 ♐ 18	♀ ✱ ☌		□					
23	25 49	4 51	10 35	10 58	2 53		□		✱	△			□
24	25 55	4 46	11 19	12 13	4 27			△				□	
25	26 2	4 40	12 4	13 29	6 1		△		□	□			△
26	26 8	4 34	12 48	14 44	7 35						✱	△	
27	26 15	4 28	13 33	15 59	9 9				△	✱			
28	26 22	4 21	14 17	17 14	10 42			☍			□		
29	26 29	4 15	15 2	18 29	12 16								
30	26 36	4 9	15 47	19 45	13 49		☍				△		☍

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 18	17 S 34	0 N 55	22 S 30	0 S 16	23 N 8
4	16 15	0 18	17 37	0 55	22 31	0 16	23 9
7	16 16	0 18	17 40	0 54	22 32	0 15	23 10
10	16 16	0 18	17 43	0 54	22 33	0 15	23 11
13	16 16	0 18	17 46	0 54	22 33	0 14	23 12
16	16 16	0 18	17 48	0 54	22 34	0 14	23 13
19	16 17	0 18	17 50	0 53	22 34	0 13	23 14
22	16 17	0 18	17 52	0 53	22 35	0 13	23 15
25	16 17	0 18	17 55	0 53	22 35	0 12	23 15
28	16 17	0 18	17 57	0 53	22 36	0 12	23 16
31	16 17	0 18	18 0	0 52	22 36	0 12	23 16

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	16 37 46	8 ♐ 26 39	21 S 44	24 ♊ 47	4 S 54	18 N 27	20 ♍ 21
2	M	16 41 42	9 27 32	21 53	8 ♋ 6	4 32	18 41	20 24
3	Tu	16 45 39	10 28 25	22 2	21 4	3 57	17 55	20 28
4	W	16 49 35	11 29 20	22 11	3 ♌ 40	3 10	16 16	20 32
5	Th	16 53 32	12 30 16	22 19	15 57	2 16	13 55	20 35
6	F	16 57 28	13 31 14	22 27	27 59	1 16	11 0	20 38
7	S	17 1 25	14 32 12	22 34	9 ♍ 52	0 14	7 40	20 42
8	♑	17 5 21	15 33 12	22 41	21 39	0 N 49	4 3	20 46
9	M	17 9 18	16 34 14	22 47	3 ♎ 28	1 49	0 17	20 50
10	Tu	17 13 15	17 35 16	22 53	15 24	2 45	3 S 32	20 53
11	W	17 17 11	18 36 19	22 58	27 31	3 35	7 15	20 56
12	Th	17 21 8	19 37 24	23 3	9 ♎ 54	4 15	10 45	21 0
13	F	17 25 4	20 38 29	23 8	22 35	4 44	13 51	21 3
14	S	17 29 1	21 39 36	23 12	5 ♐ 36	4 59	16 21	21 7
15	♑	17 32 57	22 40 42	23 16	18 56	4 58	18 3	21 10
16	M	17 36 54	23 41 50	23 19	2 ♑ 33	4 41	18 45	21 14
17	Tu	17 40 50	24 42 58	23 21	16 23	4 7	18 23	21 17
18	W	17 44 47	25 44 7	23 24	0 ♒ 23	3 17	16 53	21 20
19	Th	17 48 44	26 45 16	23 25	14 28	2 15	14 21	21 23
20	F	17 52 40	27 46 25	23 27	28 35	1 5	10 58	21 26
21	S	17 56 37	28 47 35	23 27	12 ♓ 43	0 S 10	6 57	21 29
22	♑	18 0 33	29 48 44	23 28	26 49	1 24	2 33	21 32
23	M	18 4 30	0 ♑ 49 54	23 28	10 ♈ 53	2 32	1 N 58	21 35
24	Tu	18 8 27	1 51 3	23 27	24 55	3 32	6 22	21 38
25	W	18 12 24	2 52 13	23 26	8 ♉ 52	4 18	10 23	21 42
26	Th	18 16 21	3 53 23	23 24	22 44	4 49	13 49	21 45
27	F	18 20 18	4 54 32	23 22	6 ♊ 27	5 2	16 26	21 48
28	S	18 24 14	5 55 42	23 20	20 0	4 59	18 7	21 51
29	♑	18 28 11	6 56 51	23 17	3 ♋ 19	4 39	18 46	21 54
30	M	18 32 8	7 58 1	23 13	16 22	4 3	18 25	21 57
31	Tu	18 36 4	8 59 11	23 9	29 28	3 19	17 7	21 59

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 24	17 S 14	0 S 35	23 S 45	1 S 35	24 S 14	12 ♒ 48
4	1 21	16 29	0 42	24 3	1 49	24 54	12 38
7	1 18	15 44	0 49	24 16	2 0	25 21	12 29
10	1 15	14 56	0 55	24 22	2 8	25 36	12 19
13	1 11	14 8	1 1	24 20	2 14	25 38	12 10
16	1 8	13 18	1 6	24 9	2 15	25 26	12 0
19	1 4	12 29	1 12	23 58	2 12	25 0	11 51
22	1 1	11 37	1 17	23 37	2 3	24 21	11 41
25	0 58	10 46	1 21	23 9	1 48	23 30	11 32
28	0 55	9 55	1 24	22 32	1 25	22 29	11 22
31	0 52	9 5	1 26	21 39	0 53	21 22	11 13

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♐ 43	4 ♎ 2	16 ♒ 32	21 ♐ 1	15 ♐ 23				☌			☌	
2	26 49	3 ♏ 55	17 16	22 16	16 57						☍		
3	26 56	3 48	18 1	23 31	18 30	☿ ✶ ♂		△					
4	27 3	3 41	18 46	24 46	20 3								
5	27 10	3 34	19 31	26 1	21 37		△	□				☌	
6	27 17	3 27	20 16	27 16	23 10	♀ ☍ ♄			△	✶		△	△
7	27 24	3 20	21 1	28 32	24 43								
8	27 31	3 12	21 46	29 47	26 17		□	✶	□				□
9	27 38	3 5	22 31	1 ♍ 2	27 50	☿ ☍ ♄				□		□	
10	27 45	2 57	23 16	2 17	29 23	♀ ☌ ♃	✶						
11	27 52	2 50	24 1	3 32	0 ♍ 56				✶	△	△		✶
12	27 59	2 42	24 46	4 48	2 29	☿ ☌ ♃						✶	
13	28 6	2 34	25 31	6 4	4 2			☍			□		
14	28 13	2 26	26 16	7 19	5 35								
15	28 20	2 18	27 1	8 34	7 7		☍						
16	28 27	2 10	27 46	9 49	8 38				☍	☌	✶		☍
17	28 34	2 2	28 31	11 4	10 9	♂ ✶ ♄		✶				☍	
18	28 41	1 54	29 16	12 9	11 39								
19	28 49	1 46	0 ♓ 1	13 35	13 9			□					
20	28 59	1 38	0 46	14 50	14 38	♂ △ ♃	✶		✶	△	☍		
21	29 3	1 30	1 31	16 5	16 6	☉ ☍ ♄							✶
22	29 10	1 22	2 16	17 20	17 32	☿ ☍ ♀	□	△	□	□		✶	
23	29 17	1 14	3 1	18 35	18 52	☉ ☌ ♃							
24	29 24	1 6	3 46	19 50	20 19	☿ ✶ ♅			△	✶		□	□
25	29 31	0 57	4 31	21 6	21 39	♀ ✶ ♅	△				✶		
26	29 38	0 49	5 16	22 21	22 57			☌				△	△
27	29 45	0 41	6 1	23 36	24 11						□		
28	29 52	0 33	6 46	24 51	25 21								
29	29 59	0 25	7 31	26 6	26 27		☌		☌	☍	△		
30	0 ♍ 7	0 17	8 16	27 21	27 28	♄ ☌ ♃		△					
31	0 14	0 9	9 1	28 36	28 23	☉ ✶ ♂						☌	☌

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OF THE

PLANETS' PLACES

For 1812.

(REVISED AND CORRECTED.)

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OF THE

PLANET'S PLACES

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JANUARY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N 18	18	S 0	0	N 53	22	S 35	0	S 11	23	N 16
4	16	15	0	18	18	2	0	53	22	35	0	11	23	16
7	16	16	0	18	18	5	0	52	22	35	0	10	23	17
10	16	16	0	18	18	7	0	52	22	35	0	10	23	17
13	16	17	0	18	18	9	0	52	22	35	0	9	23	18
16	16	17	0	18	18	10	0	52	22	35	0	9	23	18
19	16	17	0	18	18	12	0	52	22	34	0	8	23	18
22	16	18	0	18	18	13	0	52	22	34	0	8	23	18
25	16	18	0	18	18	14	0	52	22	34	0	7	23	18
28	16	18	0	18	18	15	0	52	22	34	0	7	23	18
31	16	18	0	18	18	16	0	52	22	34	0	7	23	18

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	18	40	0	10♑	0	20	23 S	5	11♌	37	2 S	24	15 N	1	22♏	3
2	Th	18	43	56	11	1	30	23	0	23	51	1	23	12	16	22	6
3	F	18	47	53	12	2	41	22	55	5♍	52	0	20	9	4	22	8
4	S	18	51	50	13	3	51	22	49	17	44	0 N	44	5	32	22	11
5	♋	18	55	46	14	5	1	22	43	29	32	1	45	1	48	22	13
6	M	18	59	43	15	6	12	22	36	11♎	21	2	43	2 S	0	22	16
7	Tu	19	3	39	16	7	22	22	29	23	16	3	33	5	45	22	18
8	W	19	7	36	17	8	33	22	22	5♏	23	4	15	9	19	22	21
9	Th	19	11	32	18	9	43	22	14	17	47	4	46	12	34	22	24
10	F	19	15	29	19	10	54	22	5	0♐	32	5	4	15	19	22	26
11	S	19	19	25	20	12	4	21	56	13	40	5	7	17	23	22	28
12	♋	19	23	22	21	13	14	21	47	27	11	4	53	18	33	22	30
13	M	19	27	19	22	14	24	21	37	11♑	6	4	21	18	39	22	33
14	Tu	19	31	15	23	15	34	21	27	25	19	3	33	17	36	22	35
15	W	19	35	12	24	16	42	21	17	9♒	45	2	30	15	24	22	37
16	Th	19	39	8	25	17	51	21	6	24	18	1	17	12	13	22	39
17	F	19	43	5	26	18	58	20	54	8♓	52	0 S	1	8	16	22	41
18	S	19	47	1	27	20	4	20	43	23	22	1	19	3	51	22	43
19	♋	19	50	58	28	21	10	20	30	7♈	43	2	31	0 N	45	22	45
20	M	19	54	54	29	22	14	20	18	21	53	3	33	5	14	22	47
21	Tu	19	58	51	0♒	23	10	20	5	5♉	51	4	22	9	22	22	49
22	W	20	2	48	1	24	20	19	52	19	37	4	54	12	55	22	51
23	Th	20	6	44	2	25	21	19	38	3♊	10	5	10	15	44	22	53
24	F	20	10	41	3	26	21	19	24	16	29	5	9	17	39	22	55
25	S	20	14	37	4	27	20	19	10	29	37	4	51	18	37	22	57
26	♋	20	18	34	5	28	18	18	55	12♋	31	4	18	18	35	22	59
27	M	20	22	30	6	29	15	18	40	25	12	3	34	17	37	23	0
28	Tu	20	26	27	7	30	10	18	25	7♌	41	2	39	15	48	23	2
29	W	20	30	22	8	31	4	18	9	19	57	1	38	13	17	23	3
30	Th	20	34	20	9	31	58	17	53	2♍	3	0	34	10	14	23	4
31	F	20	38	17	10	32	50	17	36	13	59	0 N	32	6	48	23	6

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 50	8 S 42	1 S 30	21 S 40	0 S 40	20 S 58	11 ♍ 10
4	0 47	7 47	1 33	20 5	0 N 6	19 55	11 0
7	0 44	6 52	1 35	19 58	1 0	19 2	10 51
10	0 41	5 57	1 36	18 57	1 56	18 28	10 41
13	0 38	5 2	1 37	17 56	2 46	18 16	10 31
16	0 35	4 7	1 37	16 46	3 19	18 23	10 22
19	0 32	3 12	1 37	15 36	3 30	18 43	10 12
22	0 29	2 15	1 36	14 7	3 21	19 10	10 3
25	0 26	1 19	1 34	13 1	2 58	19 40	9 53
28	0 23	0 24	1 32	11 37	2 29	20 8	9 44
31	0 20	0 N 33	1 29	10 8	1 56	20 33	9 34

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♓ 21	0 ♋ 1	9 ♐ 46	29 ♓ 51	29 ♓ 11								
2	0 28	29 ♊ 53	10 31	1 ♏ 6	29 51			□	△	⚹			
3	0 35	29 ♑ 45	11 16	2 21	0 ♏ 22								
4	0 42	29 38	12 1	3 36	0 44		△	⚹			☌		
5	0 49	29 30	12 46	4 51	0 56				□	□		△	△
6	0 56	29 22	13 31	6 6	0 ♑ 57		□						
7	1 3	29 15	14 16	7 21	0 47					△			
8	1 10	29 7	15 1	8 36	0 25				⚹			□	□
9	1 17	29 0	15 46	9 51	29 ♓ 50		⚹	☌			△		
10	1 24	28 53	16 31	11 6	29 4								⚹
11	1 31	28 46	17 16	12 21	28 7						□	⚹	
12	1 38	28 39	18 1	13 36	27 2					☌	☍		
13	1 44	28 32	18 45	14 51	25 32	☉ ⚹ ♅							
14	1 51	28 25	19 30	16 6	24 37	☉ ☌ ☿	☌	⚹			⚹		☌
15	1 58	28 19	20 15	17 21	23 17	☿ ⚹ ♅							
16	2 4	28 12	21 0	18 35	21 59	♀ ⚹ ☌		□		△		☌	
17	2 11	28 6	21 45	19 50	20 44				⚹				
18	2 18	27 59	22 30	21 5	19 34	☌ △ ♅	⚹	△		□	☌		⚹
19	2 24	27 53	23 14	22 19	18 28	♀ □ ♅			□				
20	2 31	27 47	23 59	23 34	17 29					⚹		⚹	□
21	2 37	27 42	24 44	24 49	16 40		□		△				
22	2 44	27 36	25 28	26 3	16 3			☍			⚹		△
23	2 50	27 31	26 13	27 18	15 34	♀ △ ♃	△					□	
24	2 57	27 25	26 58	28 33	15 12								
25	3 3	27 20	27 42	29 47	14 58	☌ □ ♃			☍	☌	□	△	
26	3 9	27 15	28 26	1 ⚹ 2	14 D52								☍
27	3 16	27 10	29 11	2 16	14 55			△			△		
28	3 22	27 6	29 55	3 31	15 8	♀ ⚹ ♄	☍						
29	3 29	27 1	0 ♈ 40	4 45	15 28			□					
30	3 35	26 57	1 24	6 0	15 52				△	⚹		☍	
31	3 41	26 52	2 9	7 14	16 19								△

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FEBRUARY XXIX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Decl	
	′	″	°	′	°	′	°	′	°	′	°	′	°	
1	16	15	0 N	18	18 S	17	0 N	52	22 S	33	0 S	6	23	N
4	16	15	0	18	18	18	0	52	22	33	0	6	23	
7	16	14	0	18	18	19	0	51	22	32	0	6	23	
10	16	14	0	18	18	20	0	51	22	32	0	5	23	
13	16	13	0	18	18	20	0	51	22	31	0	5	23	
16	16	12	0	18	18	20	0	51	22	30	0	4	23	
19	16	11	0	18	18	20	0	51	22	29	0	4	23	
22	16	11	0	18	18	21	0	51	22	29	0	4	23	
25	16	10	0	18	18	21	0	51	22	28	0	3	23	
28	16	10	0	18	18	21	0	51	22	28	0	3	23	

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♄ Lon °	
1	S	20	42	14	11 ♒	33	42	17 S	20	25 ♍	50	1 N	36	3 N	8	23	♑
2	Ś	20	46	11	12	34	33	17	3	7 ♎	37	2	35	0 S	39	23	
3	M	20	50	8	13	35	22	16	46	19	26	3	28	4	24	23	
4	Tu	20	54	5	14	36	11	16	28	1 ♏	21	4	13	8	0	23	
5	W	20	58	2	15	36	59	16	10	13	26	4	47	11	19	23	
6	Th	21	1	59	16	37	46	15	52	25	47	5	9	14	13	23	
7	F	21	5	55	17	38	32	15	34	8	♐ 28	5	16	16	32	23	
8	S	21	9	52	18	39	16	15	15	21	33	5	8	18	4	23	
9	Ś	21	13	48	19	40	0	14	56	5	♑ 4	4	42	18	40	23	
10	M	21	17	45	20	40	42	14	37	19	1	3	59	18	10	23	
11	Tu	21	21	41	21	41	23	14	18	3	♒ 29	3	0	16	29	23	
12	W	21	25	38	22	42	3	13	58	18	5	1	48	13	42	23	
13	Th	21	29	34	23	42	41	13	38	2	♓ 59	0	28	9	59	23	
14	F	21	33	31	24	43	18	13	18	17	59	0 S	55	5	36	23	
15	S	21	37	28	25	43	53	12	57	2	♈ 54	2	14	0	53	23	
16	Ś	21	41	24	26	44	26	12	37	17	39	3	23	3 N	48	23	
17	M	21	45	21	27	44	58	12	16	2	♉ 7	4	17	8	11	23	
18	Tu	21	49	17	28	45	27	11	55	16	16	4	55	12	0	23	
19	W	21	53	14	29	45	55	11	34	0	♊ 3	5	15	15	3	23	
20	Th	21	57	10	0 ♓	46	21	11	13	13	30	5	16	17	12	23	
21	F	22	1	7	1	46	44	10	51	26	37	5	1	18	24	23	
22	S	22	5	3	2	47	6	10	29	9	♋ 28	4	31	18	36	23	
23	Ś	22	9	0	3	47	26	10	8	22	3	3	49	17	53	23	
24	M	22	12	56	4	47	43	9	46	4	♌ 25	2	56	16	19	23	
25	Tu	22	16	53	5	47	59	9	24	16	37	1	56	14	1	23	
26	W	22	20	50	6	48	13	9	1	28	40	0	52	11	8	23	♒
27	Th	22	24	46	7	48	25	8	39	10 ♍	36	0 N	14	7	49	23	
28	F	22	28	43	8	48	35	8	16	22	27	1	19	4	13	23	
29	S	22	32	39	9	48	44	7	54	4	♎ 16	2	21	0	27	23	

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FEBRUARY XXIX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 20	0 N 50	1 S 27	9 S 45	1 N 45	20 S 40	9 ♒ 81
4	0 17	1 45	1 22	8 16	1 11	20 55	9 21
7	0 14	2 41	1 18	6 46	0 40	21 2	9 12
10	0 11	3 35	1 13	5 13	0 10	20 59	9 2
13	0 9	4 29	1 7	3 42	0 S 17	20 46	8 53
16	0 6	5 22	1 0	2 6	0 42	20 21	8 43
19	0 4	6 16	0 54	0 34	1 5	19 46	8 34
22	0 2	7 8	0 46	1 N 4	1 24	18 59	8 24
25	0 N 1	8 0	0 38	2 35	1 40	18 0	8 15
28	0 3	8 52	0 31	4 11	1 53	16 49	8 5

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3 ♈ 47	26 ♎ 48	2 ♉ 53	8 ♌ 28	16 ♈ 54			✱		□			
2	3 53	26 R 44	3 38	9 43	17 29	♂ □ ♄	△		□		♂		□
3	3 59	26 41	4 22	10 57	18 13								
4	4 5	26 38	5 6	12 11	19 6				✱	△			
5	4 11	26 35	5 50	13 25	20 0		□					△	
6	4 17	26 32	6 34	14 39	20 55			♂					✱
7	4 22	26 29	7 18	15 53	21 51						△		
8	4 28	26 26	8 2	17 7	22 50		✱			♂		□	
9	4 34	26 24	8 46	18 21	23 53	☿ ✱ ♅		♂			□		
10	4 39	26 22	9 30	19 35	25 1			✱				✱	♂
11	4 45	26 20	10 14	20 49	26 10						✱		
12	4 51	26 18	10 58	22 3	27 20		♂	□					
13	4 56	26 16	11 42	23 16	28 31	☉ □ ♅			✱	△			
14	5 1	26 15	12 26	24 30	29 44	♀ △ ♅		△				♂	
15	5 7	26 14	13 10	25 44	0 ♍ 59	♀ □ ♃			□	□			✱
16	5 12	26 13	13 54	26 57	2 17	☉ △ ♃					♂		
17	5 18	26 12	14 38	28 11	3 36		✱		△	✱			□
18	5 23	26 11	15 22	29 25	4 56			♂					
19	5 28	26 11	16 5	0 ♉ 38	6 17		□					✱	△
20	5 33	26 11	16 49	1 52	7 39						✱		
21	5 38	26 D 11	17 33	3 5	9 3		△			♂			
22	5 43	26 11	18 16	4 18	10 28				♂			□	
23	5 48	26 11	19 0	5 32	11 54	♀ □ ♄		△			□		
24	5 53	26 12	19 44	6 45	13 21							△	
25	5 57	26 13	20 28	7 58	14 50	☉ ✱ ♄					△		♂
26	6 2	26 14	21 11	9 11	16 20			□		✱			
27	6 6	26 15	21 54	10 24	17 51		♂		△				
28	6 11	26 16	22 38	11 37	19 22			✱		□			
29	6 15	26 18	23 21	12 50	20 55				□				

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N18	18	S21	0	N51	22	S27	0	S 2	23	N22
4	16	9	0	18	18	21	0	51	22	27	0	2	23	22
7	16	8	0	18	18	21	0	51	22	26	0	2	23	23
10	16	8	0	18	18	20	0	51	22	26	0	2	23	24
13	16	7	0	18	18	20	0	51	22	25	0	1	23	25
16	16	6	0	18	18	19	0	51	22	25	0	1	23	25
19	16	5	0	18	18	19	0	52	22	24	0	0	23	26
22	16	4	0	18	18	18	0	52	22	24	0	0	23	26
25	16	3	0	18	18	17	0	52	22	23	0	N 1	23	27
28	16	3	0	18	18	16	0	52	22	23	0	1	23	27
31	16	2	0	18	18	15	0	52	22	23	0	1	23	28

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♑	22	36	36	10 ♓	48	51	7 S	31	16 ♎	4	3 N	16	3 S	18	23 ♍	26
2	M	22	40	32	11	48	56	7	8	27	55	4	3	6	57	23 ♎	25
3	Tu	22	44	29	12	48	59	6	45	9 ♍	52	4	40	10	21	23	25
4	W	22	48	25	13	49	1	6	22	21	58	5	5	13	21	23	24
5	Th	22	52	22	14	49	1	5	59	4 ♐	17	5	17	15	49	23	24
6	F	22	56	18	15	49	0	5	36	16	53	5	14	17	36	23	23
7	S	23	0	15	16	48	57	5	13	29	51	4	55	18	32	23	23
8	♑	23	4	11	17	48	53	4	49	13 ♑	13	4	20	18	30	23	23
9	M	23	8	8	18	48	47	4	26	27	2	3	29	17	21	23	22
10	Tu	23	12	5	19	48	39	4	2	11 ♒	18	2	23	15	6	23	22
11	W	23	16	1	20	48	29	3	39	25	58	1	7	11	50	23	21
12	Th	23	19	58	21	48	17	3	15	10 ♓	57	0 S	16	7	43	23	20
13	F	23	23	54	22	48	3	2	52	26	8	1	39	3	3	23	20
14	S	23	27	51	23	47	48	2	28	11 ♈	21	2	54	1 N	49	23	19
15	♑	23	31	47	24	47	30	2	4	26	26	3	57	6	31	23	18
16	M	23	35	44	25	47	10	1	41	11 ♉	14	4	43	10	44	23	17
17	Tu	23	39	40	26	46	48	1	17	25	39	5	9	14	11	23	16
18	W	23	43	37	27	46	24	0	53	9 ♊	38	5	16	16	42	23	15
19	Th	23	47	34	28	45	57	0	29	23	10	5	5	18	12	23	14
20	F	23	51	30	29	45	28	0	6	6 ♋	16	4	38	18	41	23	13
21	S	23	55	27	0 ♈	44	56	0 N	18	19	1	3	58	18	10	23	12
22	♑	23	59	23	1	44	22	0	42	1 ♌	26	3	8	16	48	23	11
23	M	0	3	20	2	43	46	1	5	13	37	2	10	14	40	23	10
24	Tu	0	7	16	3	43	8	1	29	25	38	1	8	11	56	23	9
25	W	0	11	13	4	42	27	1	52	7 ♍	31	0	3	8	43	23	8
26	Th	0	15	10	5	41	44	2	16	19	21	1 N	2	5	10	23	7
27	F	0	19	6	6	40	59	2	39	1 ♎	9	2	4	1	26	23	5
28	S	0	23	3	7	40	11	3	3	12	58	3	0	2 S	21	23	4
29	♑	0	26	59	8	39	23	3	26	24	50	3	49	6	4	23	2
30	M	0	30	56	9	38	31	3	49	6 ♍	46	4	28	9	34	23	0
31	Tu	0	34	52	10	37	38	4	13	18	49	4	55	12	42	22	59

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 4	9 N 25	0 S 24	5 N 11	2 S 0	15 S 55	7 ♎ 59
4	0 6	10 14	0 15	6 46	2 8	14 25	7 49
7	0 9	11 3	0 5	8 14	2 11	12 43	7 40
10	0 11	11 50	0 N 5	9 44	2 11	10 50	7 30
13	0 13	12 37	0 15	11 11	2 7	8 45	7 21
16	0 15	13 22	0 25	12 34	1 59	6 28	7 11
19	0 17	14 7	0 36	13 59	1 45	4 2	7 2
22	0 19	14 49	0 47	15 17	1 27	1 25	6 52
25	0 21	15 32	0 57	16 35	1 5	1 N 19	6 43
28	0 23	16 12	1 7	17 46	0 38	4 9	6 33
31	0 25	16 54	1 18	18 56	0 7	7 0	6 24

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♎ 19	26 ☐ 20	24 ♈ 4	14 ♈ 2	22 ♏ 29							☌	
2	6 23	26 22	24 48	15 15	24 2					△	☌		△
3	6 27	26 25	25 31	16 27	25 38	☿ △ ♅	△		✶				
4	6 31	26 27	26 14	17 40	27 17	♂ ✶ ♅		☍					
5	6 35	26 30	26 57	18 52	28 56								□
6	6 39	26 32	27 40	20 5	0 ♐ 36		□					△	
7	6 43	26 35	28 23	21 17	2 16				☍	☌	△		✶
8	6 47	26 38	29 6	22 30	3 57		✶						
9	6 50	26 42	29 49	23 42	5 40			✶			□	□	
10	6 54	26 45	0 ♉ 32	24 54	7 25	☿ ✶ ♄							
11	6 57	26 49	1 15	26 6	9 11			□		△	✶	✶	
12	7 1	26 52	1 58	27 18	10 57	♀ ✶ ♅			✶				☍
13	7 4	26 56	2 41	28 30	12 44		☍	△		□			
14	7 7	27 0	3 24	29 42	14 33	☉ △ ♅			□				
15	7 10	27 5	4 7	0 ♉ 53	16 23					✶		☍	
16	7 13	27 9	4 49	2 5	18 14				△		☍		
17	7 16	27 14	5 32	3 16	20 6		✶	☌					✶
18	7 19	27 19	6 15	4 28	22 0	☉ □ ♅							
19	7 22	27 24	6 57	5 39	23 55	☿ △ ♅	□			☍			□
20	7 25	27 29	7 40	6 51	25 51	♂ △ ♄			☌		✶	✶	
21	7 27	27 35	8 22	8 2	27 48	♀ △ ♄		△					
22	7 30	27 40	9 4	9 13	29 47	☿ □ ♅	△						△
23	7 32	27 46	9 47	10 24	1 ♈ 47	♀ ☌ ♂					□	□	
24	7 35	27 52	10 29	11 35	3 47	☉ ☌ ☿		□		✶			
25	7 37	27 58	11 11	12 46	5 48				△		△	△	
26	7 39	28 4	11 54	13 56	7 50	☿ □ ♄			✶				
27	7 41	28 11	12 36	15 7	9 53					□			
28	7 43	28 17	13 18	16 17	11 56	☉ □ ♄	☌		□				☌
29	7 45	28 24	14 0	17 28	13 59					△			
30	7 47	28 30	14 42	18 38	16 2				✶				
31	7 49	28 37	15 24	19 48	18 6			☍			☌	☌	

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 18	18 S 14	0 N 52	22 S 21	0 N 1	23 N 29
4	16 0	0 18	18 12	0 52	22 21	0 1	23 29
7	15 59	0 18	18 10	0 52	22 21	0 2	23 30
10	15 58	0 18	18 9	0 52	22 21	0 2	23 30
13	15 58	0 18	18 7	0 52	22 21	0 3	23 30
16	15 57	0 18	18 6	0 52	22 21	0 3	23 30
19	15 56	0 18	18 5	0 53	22 21	0 3	23 30
22	15 56	0 18	18 4	0 53	22 21	0 3	23 30
25	15 55	0 18	18 2	0 53	22 21	0 4	23 30
28	15 54	0 18	18 0	0 53	22 21	0 4	23 30

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	W	0 38 49	11 ♈ 36 44	4 N 36	1 ♐ 1	5 N 10	15 S 19	22 ♎ 5
2	Th	0 42 45	12 35 47	4 59	13 25	5 10	17 18	22 ♎ 5
3	F	0 46 42	13 34 49	5 22	26 2	4 56	18 29	22 5
4	S	0 50 39	14 33 49	5 45	8 ♑ 57	4 26	18 44	22 5
5	☽	0 54 35	15 32 47	6 8	22 12	3 42	17 59	22 4
6	M	0 58 32	16 31 43	6 30	5 ♒ 49	2 44	16 11	22 4
7	Tu	1 2 28	17 30 38	6 53	19 52	1 34	13 23	22 4
8	W	1 6 25	18 29 31	7 15	4 ♓ 18	0 17	9 41	22 4
9	Th	1 10 21	19 28 23	7 38	19 6	1 S 3	5 17	22 4
10	F	1 14 18	20 27 12	8 0	4 ♈ 11	2 20	0 29	22 3
11	S	1 18 14	21 26 0	8 22	19 23	3 28	4 N 23	22 3
12	☽	1 22 11	22 24 45	8 44	4 ♉ 33	4 20	8 58	22 3
13	M	1 26 8	23 23 28	9 6	19 31	4 54	12 54	22 3
14	Tu	1 30 4	24 22 10	9 27	4 ♊ 8	5 8	15 56	22 3
15	W	1 34 1	25 20 50	9 49	18 18	5 3	17 56	22 2
16	Th	1 37 57	26 19 27	10 10	1 ♋ 58	4 40	18 47	22 2
17	F	1 41 54	27 18 1	10 31	15 10	4 2	18 35	22 2
18	S	1 45 50	28 16 34	10 52	27 57	3 14	17 25	22 2
19	☽	1 49 47	29 15 5	11 13	10 ♌ 21	2 18	15 27	22 2
20	M	1 53 43	0 ♉ 13 33	11 34	22 30	1 16	12 50	22 1
21	Tu	1 57 40	1 11 59	11 54	4 ♍ 26	0 13	9 42	22 1
22	W	2 1 37	2 10 23	12 14	16 16	0 N 51	6 12	22 1
23	Th	2 5 33	3 8 45	12 34	28 3	1 52	2 29	22 1
24	F	2 9 29	4 7 5	12 54	9 ♎ 51	2 48	1 S 20	22 1
25	S	2 13 26	5 5 23	13 14	21 43	3 37	5 7	22 0
26	☽	2 17 21	6 3 40	13 33	3 ♏ 41	4 16	8 44	22 0
27	M	2 21 17	7 1 54	13 52	15 47	4 48	12 2	22 0
28	Tu	2 25 13	8 0 7	14 11	28 1	5 1	14 51	22 0
29	W	2 29 9	8 58 18	14 30	10 ♐ 25	5 3	17 2	21 59
30	Th	2 33 5	9 56 28	14 45	23 0	4 50	18 27	21 56

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 26	17 N 5	1 N 21	19 N 19	0 N 4	7 N 57	6 ♍ 20
4	0 27	17 41	1 29	20 21	0 38	10 42	6 10
7	0 29	18 18	1 39	21 22	1 12	13 17	6 1
10	0 31	18 52	1 49	22 11	1 44	15 34	5 51
13	0 32	19 26	2 0	23 5	2 12	17 31	5 42
16	0 34	19 56	2 8	23 51	2 33	19 4	5 32
19	0 36	20 27	2 17	24 28	2 46	20 13	5 23
22	0 37	20 53	2 25	25 3	2 44	20 56	5 13
25	0 39	21 21	2 32	25 28	2 27	21 16	5 4
28	0 40	21 46	2 38	25 51	2 27	21 11	4 54

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	7 ♒ 50	28 □ 44	16 ♉ 6	20 ♉ 58	20 ♈ 8								
2	7 52	28 52	16 48	22 8	22 11		△						
3	7 53	28 59	17 30	23 17	24 12	♀ ☌ ♅					☌		△
4	7 55	29 7	18 12	24 27	26 10		□		☍				
5	7 56	29 14	18 54	25 36	28 6			✶			△	△	
6	7 57	29 22	19 36	26 46	0 ♉ 1	☿ ✶ ♃							□
7	7 58	29 30	20 18	27 55	1 54		✶	□		✶	□		
8	7 59	29 38	21 0	29 4	3 43				✶	△		□	✶
9	7 59	29 46	21 42	0 □ 13	5 29			△			✶		
10	8 0	29 55	22 23	1 22	7 12	♂ ☌ ♅			□	□		✶	
11	8 0	0 ♋ 3	23 5	2 31	8 51	☿ △ ♄	☍						
12	8 1	0 11	23 47	3 40	10 25				△	✶			☍
13	8 1	0 20	24 28	4 48	11 55			☌			☍		
14	8 1	0 29	25 10	5 56	13 20							☍	
15	8 1	0 38	25 51	7 4	14 40								
16	8 ♑ 1	0 47	26 32	8 12	15 56		✶		☌	☍			
17	8 1	0 57	27 14	9 20	17 7								✶
18	8 1	1 5	27 55	10 28	18 13		□	△			✶		
19	8 1	1 15	28 36	11 35	19 13							✶	
20	8 0	1 24	29 18	12 42	20 8			□					□
21	8 0	1 34	29 59	13 49	20 57	☉ ✶ ♃	△		△	✶	□		
22	7 59	1 43	0 □ 40	14 56	21 40	☿ ☌ ♅		✶				□	△
23	7 59	1 53	1 21	16 3	22 18				□				
24	7 59	2 3	2 2	17 10	22 50						△		
25	7 58	2 13	2 43	18 16	23 17							△	
26	7 57	2 23	3 24	19 21	23 38			☌		✶	△		
27	7 56	2 33	4 5	20 27	23 54								
28	7 55	2 44	4 46	21 32	24 4	☉ △ ♄		☍					☌
29	7 54	2 54	5 27	22 38	24 ♑ 9						☌		
30	7 53	3 4	6 8	23 43	24 8							☌	

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 18	17 S 58	0 N 52	22 S 22	0 N 4	23 N 30
4	15 54	0 18	17 55	0 52	22 22	0 4	23 29
7	15 53	0 18	17 53	0 52	22 22	0 5	23 28
10	15 52	0 18	17 51	0 52	22 22	0 5	23 27
13	15 51	0 18	17 49	0 52	22 23	0 6	23 26
16	15 51	0 18	17 48	0 52	22 23	0 6	23 25
19	15 50	0 18	17 46	0 52	22 24	0 6	23 24
22	15 50	0 18	17 45	0 52	22 24	0 6	23 22
25	15 49	0 18	17 43	0 52	22 25	0 7	23 20
28	15 49	0 18	17 41	0 52	22 25	0 7	23 18
31	15 48	0 18	17 39	0 52	22 26	0 7	23 16

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♆ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	2 37 2	10 ♉ 54 36	15 N 7	5 ♈ 47	4 N 23	18 S 58	21 ♏ 52
2	S	2 40 58	11 52 42	15 25	18 47	3 42	18 29	21 ♐ 49
3	☽	2 44 55	12 50 48	15 42	2 ♊ 3	2 48	17 0	21 46
4	M	2 48 52	13 48 52	16 0	15 36	1 43	14 31	21 43
5	Tu	2 52 48	14 46 55	16 17	29 28	0 32	11 10	21 41
6	W	2 56 45	15 44 56	16 34	13 ♋ 40	0 S 44	7 6	21 38
7	Th	3 0 41	16 42 56	16 51	28 11	1 58	2 32	21 35
8	F	3 4 38	17 40 55	17 7	12 ♌ 57	3 5	2 N 16	21 33
9	S	3 8 34	18 38 52	17 23	27 53	4 1	6 59	21 30
10	☽	3 12 31	19 36 48	17 39	12 ♍ 51	4 40	11 16	21 28
11	M	3 16 27	20 34 43	17 55	27 42	4 59	14 48	21 27
12	Tu	3 20 24	21 32 36	18 10	12 ♎ 16	4 59	17 20	21 25
13	W	3 24 21	22 30 28	18 25	26 27	4 40	18 45	21 23
14	Th	3 28 17	23 28 17	18 39	10 ♏ 12	4 6	18 59	21 20
15	F	3 32 14	24 26 6	18 54	23 28	3 18	18 10	21 18
16	S	3 36 10	25 23 53	19 8	6 ♐ 17	2 22	16 25	21 16
17	☽	3 40 7	26 21 37	19 21	18 45	1 21	13 56	21 13
18	M	3 44 3	27 19 21	19 35	0 ♑ 54	0 18	10 53	21 11
19	Tu	3 48 0	28 17 3	19 48	12 51	0 N 46	7 27	21 8
20	W	3 51 56	29 14 43	20 0	24 41	1 46	3 44	21 5
21	Th	3 55 53	0 ♊ 12 21	20 13	6 ♒ 29	2 42	0 S 6	21 2
22	F	3 59 50	1 9 59	20 25	18 20	3 31	3 57	21 0
23	S	4 3 46	2 7 34	20 36	0 ♓ 17	4 11	7 40	20 57
24	☽	4 7 43	3 5 9	20 48	12 23	4 40	11 7	20 54
25	M	4 11 39	4 2 42	20 58	24 40	4 57	14 9	20 52
26	Tu	4 15 36	5 0 14	21 9	7 ♈ 9	4 59	16 36	20 50
27	W	4 19 32	5 57 44	21 19	19 50	4 48	18 17	20 47
28	Th	4 23 29	6 55 14	21 29	2 ♉ 42	4 21	19 5	20 45
29	F	4 27 25	7 52 43	21 38	15 47	3 40	18 52	20 43
30	S	4 31 22	8 50 12	21 48	29 2	2 47	17 38	20 41
31	☽	4 35 19	9 47 39	21 56	12 ♊ 29	1 44	15 24	20 38

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 41	22 N 9	2 N 34	26 N 6	1 N 59	20 N 43	4 ♎ 45
4	0 42	22 29	2 49	26 13	1 21	19 55	4 35
7	0 44	22 49	2 53	26 20	0 35	18 49	4 26
10	0 46	23 7	2 56	26 17	0 S 17	17 38	4 16
13	0 47	23 23	2 57	26 12	1 9	16 14	4 7
16	0 48	23 37	2 57	25 59	1 57	15 1	3 57
19	0 49	23 49	2 57	25 42	2 39	14 1	3 48
22	0 50	24 1	2 54	25 20	3 11	13 20	3 38
25	0 51	24 7	2 51	24 53	3 34	13 0	3 29
28	0 53	24 13	2 46	24 22	3 46	13 1	3 19
31	0 54	24 19	2 38	24 47	3 50	13 21	3 10

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	7 ♈ 52	3 ♋ 15	6 □ 49	24 □ 48	24 ♂ 1		△		☌	☍			
2	7 ♓ 50	3 25	7 30	25 53	23 ♓ 54			✶					△
3	7 49	3 36	8 11	26 57	23 39						△		
4	7 47	3 47	8 51	28 1	23 16		□						
5	7 46	3 58	9 32	29 5	22 51			□		△		△	□
6	7 44	4 9	10 13	0 ♋ 9	22 24		✶		✶		□		
7	7 42	4 20	10 53	1 13	21 55			△		□		□	
8	7 40	4 31	11 34	2 16	21 23	☿ ☍ ♅			□		✶		✶
9	7 38	4 42	12 14	3 19	20 49					✶		✶	
10	7 35	4 54	12 55	4 21	20 13	☉ ☌ ☿	☌		△				
11	7 33	5 5	13 35	5 24	19 37	♀ ☌ ♃		☍					☌
12	7 31	5 16	14 16	6 27	19 1	☉ ☍ ♅					☌		
13	7 28	5 28	14 56	7 29	18 27	♀ ☍ ♄							
14	7 26	5 39	15 37	8 30	17 54				☍	☌		☌	
15	7 23	5 51	16 17	9 31	17 22		✶	△					✶
16	7 21	6 3	16 58	10 31	16 52								
17	7 18	6 15	17 38	11 32	16 25			□			✶		□
18	7 15	6 27	18 18	12 33	16 2		□						
19	7 12	6 39	18 58	13 33	15 43				△	✶		✶	△
20	7 9	6 51	19 38	14 32	15 27		△	✶			□		
21	7 6	7 3	20 18	15 31	15 15	♄ ☍ ♃			□	□			
22	7 3	7 15	20 58	16 29	15 8	☿ ✶ ♀					△	□	
23	7 0	7 27	21 38	17 27	15 D 5								
24	6 57	7 39	22 18	18 25	15 6				✶	△			☍
25	6 54	7 52	22 58	19 23	15 12			☌				△	
26	6 50	8 4	23 38	20 20	15 22		☍						
27	6 47	8 17	24 18	21 17	15 37	♀ △ ♅					☍		
28	6 43	8 29	24 58	22 13	15 56				☌	☍			
29	6 40	8 42	25 38	23 8	16 20			✶					△
30	6 36	8 54	26 18	24 8	16 48							☍	
31	6 33	9 7	26 58	24 55	17 20		△						□

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 18	17 S 38	0 N 51	22 S 27	0 N 7	23 N 15
4	15 48	0 18	17 36	0 51	22 27	0 7	23 12
7	15 47	0 18	17 34	0 51	22 28	0 8	23 10
10	15 47	0 18	17 32	0 51	22 29	0 8	23 7
13	15 46	0 17	17 31	0 51	22 30	0 8	23 4
16	15 46	0 17	17 30	0 51	22 30	0 8	23 1
19	15 46	0 17	17 28	0 50	22 31	0 9	22 57
22	15 46	0 17	17 27	0 50	22 32	0 9	22 53
25	15 46	0 17	17 25	0 50	22 33	0 9	22 49
28	15 45	0 17	17 24	0 50	22 33	0 9	22 45

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	4 39 15	10 ♊ 45 6	22 N 5	26 ♒ 6	0 N 34	12 S 17	20 ♏ 36
2	Tu	4 43 12	11 42 32	22 13	10 ♓ 0	0 S 39	8 26	20 ♐ 34
3	W	4 47 8	12 39 58	22 20	24 4	1 51	4 4	20 32
4	Th	4 51 5	13 37 23	22 27	8 ♈ 20	2 57	0 N 35	20 30
5	F	4 55 2	14 34 48	22 34	22 47	3 53	5 16	20 28
6	S	4 58 58	15 32 11	22 40	7 ♉ 20	4 34	9 39	20 26
7	♑	5 2 55	16 29 35	22 46	21 55	4 57	13 29	20 23
8	M	5 6 51	17 26 58	22 52	6 ♊ 25	5 1	16 27	20 20
9	Tu	5 10 48	18 24 19	22 57	20 42	4 46	18 23	20 18
10	W	5 14 44	19 21 41	23 2	4 ♋ 41	4 14	19 9	20 16
11	Th	5 18 41	20 19 2	23 6	18 18	3 28	18 47	20 14
12	F	5 22 37	21 16 22	23 10	1 ♌ 30	2 32	17 22	20 12
13	S	5 26 34	22 13 41	23 14	14 19	1 30	15 7	20 10
14	♑	5 30 31	23 10 59	23 17	26 47	0 25	12 13	20 8
15	M	5 34 28	24 8 17	23 20	8 ♍ 58	0 N 40	8 50	20 6
16	Tu	5 38 24	25 5 33	23 22	20 57	1 42	5 10	20 4
17	W	5 42 20	26 2 49	23 24	2 ♎ 48	2 39	1 19	20 2
18	Th	5 46 17	27 0 4	23 26	14 38	3 30	2 S 33	20 0
19	F	5 50 13	27 57 18	23 27	26 32	4 11	6 21	19 58
20	S	5 54 10	28 54 32	23 27	8 ♏ 33	4 41	9 55	19 56
21	♑	5 58 6	29 51 45	23 28	20 46	5 0	13 9	19 55
22	M	6 2 3	0 ♋ 48 58	23 27	3 ♐ 13	5 4	15 50	19 53
23	Tu	6 6 0	1 46 10	23 27	15 55	4 54	17 51	19 51
24	W	6 9 56	2 43 21	23 26	28 53	4 28	18 59	19 49
25	Th	6 13 53	3 40 33	23 24	12 ♑ 7	3 48	19 7	19 47
26	F	6 17 49	4 37 44	23 23	25 33	2 55	18 11	19 45
27	S	6 21 46	5 34 56	23 20	9 ♒ 11	1 50	16 12	19 43
28	♑	6 25 42	6 32 7	23 18	22 59	0 39	13 15	19 42
29	M	6 29 39	7 29 19	23 15	6 ♓ 55	0 S 36	9 32	19 41
30	Tu	6 33 35	8 26 30	23 11	20 56	1 49	5 16	19 40

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N54	24 N20	2 N37	23 N34	2 S 49	13 N31	3 ♒ 7
4	0 55	24 21	2 27	22 56	3 42	14 14	2 57
7	0 55	24 22	2 17	22 12	3 27	15 10	2 48
10	0 56	24 20	2 5	21 29	2 7	16 17	2 38
13	0 57	24 18	1 50	20 39	2 42	17 32	2 29
16	0 58	24 13	1 23	19 54	1 13	18 51	2 19
19	0 59	24 6	1 13	19 0	1 40	20 11	2 9
22	1 0	23 57	0 48	18 15	0 5	21 27	2 0
25	1 0	23 47	0 27	17 18	0 N30	22 34	1 50
28	1 1	23 35	0 S 3	16 34	0 5	23 28	1 41

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♒ 29	9 ♋ 20	27 ♊ 37	25 ♋ 48	17 ♉ 56			□			△		
2	6 ♓ 26	9 32	28 17	26 40	18 33		□		*	△			
3	6 22	9 45	28 57	27 32	19 17			△			□	△	*
4	6 18	9 58	29 36	28 24	20 9	☿ ♂ ♅	*		□	□			
5	6 14	10 10	0 ♋ 16	29 15	21 3								
6	6 10	10 28	0 56	0 ♌ 6	21 58				△	*	*	□	
7	6 6	10 36	1 35	0 56	22 56			♂					♂
8	6 2	10 49	2 15	1 46	23 57							*	
9	5 58	11 2	2 54	2 35	25 3		♂						
10	5 54	11 15	3 34	3 23	26 13				♂	♂	♂		
11	5 50	11 28	4 13	4 10	27 26				△				
12	5 46	11 41	4 53	4 55	28 40							♂	*
13	5 41	11 54	5 32	5 39	0 ♊ 1	♂ ♂ ♄							
14	5 37	12 7	6 12	6 23	1 23		*	□					□
15	5 33	12 20	6 51	7 6	2 48					△	*	*	
16	5 28	12 34	7 31	7 48	4 17				*				
17	5 24	12 47	8 10	8 29	5 49		□			□		□	△
18	5 20	13 0	8 50	9 8	7 24						□		*
19	5 15	13 14	9 29	9 46	9 1		△						
20	5 11	13 27	10 9	10 23	10 41					*	△	△	□
21	5 7	13 40	10 48	10 59	12 25	☉ ♂ ♄			♂				
22	5 2	13 54	11 27	11 34	14 13								
23	4 58	14 7	12 6	12 8	16 3							△	♂
24	4 54	14 20	12 45	12 41	17 55		♂			♂			
25	4 49	14 34	13 24	13 13	19 50						♂	♂	
26	4 45	14 47	14 3	13 43	21 47				*				
27	4 40	15 0	14 42	14 11	23 47							♂	
28	4 36	15 14	15 21	14 38	25 49	♂ ♂ ♃			□				△
29	4 31	15 27	16 0	15 3	27 53		△			*			
30	4 27	15 40	16 39	15 26	29 58				△		△	△	

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 45	0 N17	17 S 23	0 N50	22 S 33	0 N10	22 N41
4	15 45	0 17	17 23	0 50	22 34	0 10	22 36
7	15 45	0 17	17 22	0 49	22 35	0 10	22 31
10	15 46	0 17	17 21	0 49	22 35	0 10	22 26
13	15 46	0 17	17 21	0 49	22 36	0 11	22 21
16	15 46	0 17	17 20	0 49	22 36	0 11	22 16
19	15 46	0 17	17 20	0 48	22 37	0 12	22 10
22	15 46	0 17	17 19	0 48	22 37	0 12	22 5
25	15 47	0 17	17 19	0 47	22 38	0 12	21 59
28	15 47	0 17	17 19	0 47	22 39	0 12	21 54
31	15 47	0 17	17 19	0 47	22 40	0 13	21 46

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	6 37 32	9♋28 42	23 N 8	5♈ 3	2 S 56	0 S 41	19♏40
2	Th	6 41 28	10 20 55	23 3	19 14	3 53	3 N 56	19 ♐39
3	F	6 45 25	11 18 7	22 58	3♉27	4 35	8 21	19 38
4	S	6 49 22	12 15 20	22 54	17 40	5 1	12 18	19 37
5	♑	6 53 18	13 12 33	22 48	1♊50	5 8	15 31	19 36
6	M	6 57 15	14 9 47	22 42	15 59	4 56	17 48	19 35
7	Tu	7 1 11	15 7 1	22 36	29 44	4 27	19 0	19 34
8	W	7 5 8	16 4 15	22 29	13♋21	3 44	19 5	19 33
9	Th	7 9 5	17 1 29	22 22	26 40	2 49	18 5	19 32
10	F	7 13 1	17 58 44	22 15	9♌40	1 46	16 9	19 30
11	S	7 16 57	18 55 59	22 7	22 21	0 39	13 28	19 29
12	♑	7 20 54	19 53 14	21 59	4♍45	0 N 29	10 13	19 28
13	M	7 24 51	20 50 29	21 51	16 55	1 33	6 36	19 27
14	Tu	7 28 47	21 47 44	21 42	28 53	2 33	2 47	19 26
15	W	7 32 44	22 44 59	21 32	10♎45	3 26	1 S 6	19 25
16	Th	7 36 40	23 42 14	21 23	22 ∫36	4 10	4 56	19 25
17	F	7 40 37	24 39 30	21 13	4♏31	4 43	8 35	19 24
18	S	7 44 33	25 36 46	21 2	16 33	5 4	11 57	19 24
19	♑	7 48 30	26 34 1	20 52	28 50	5 12	14 50	19 24
20	M	7 52 26	27 31 17	20 40	11♐22	5 6	17 7	19 23
21	Tu	7 56 23	28 28 34	20 29	24 13	4 44	18 37	19 23
22	W	8 0 20	29 25 51	20 17	7♑24	4 6	19 9	19 23
23	Th	8 4 16	0♌23 9	20 5	20 54	3 14	18 38	19 23
24	F	8 8 13	1 20 27	19 53	4♒43	2 10	17 0	19 22
25	S	8 12 9	2 17 46	19 40	18 45	0 57	14 19	19 22
26	♑	8 16 6	3 15 5	19 27	2♓59	0 S 21	10 45	19 22
27	M	8 20 2	4 12 26	19 13	17 19	1 39	6 32	19 22
28	Tu	8 23 59	5 9 46	19 0	1♈41	2 50	1 56	19 D22
29	W	8 27 55	6 7 10	18 46	16 2	3 50	2 N 46	19 22
30	Th	8 31 52	7 4 34	18 31	0♉18	4 36	7 16	19 22
31	F	8 35 49	8 1 59	18 16	14 27	5 5	11 20	19 22

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 2	23 N 22	0 S 29	15 N 39	0 N 36	24 N 3	1 ♏ 31
4	1 2	23 8	1 4	15 0	1 4	24 14	1 21
7	1 3	22 50	1 37	14 8	1 24	24 1	1 12
10	1 3	22 32	2 17	13 35	1 40	23 23	1 2
13	1 4	22 11	2 54	12 50	1 48	22 24	0 53
16	1 4	21 49	3 36	12 28	1 49	21 6	0 43
19	1 5	21 27	4 17	11 51	1 45	19 34	0 34
22	1 5	21 3	4 56	11 40	1 35	17 50	0 24
25	1 6	20 37	5 38	11 17	1 21	16 0	0 15
28	1 6	20 11	6 8	11 12	1 3	14 5	0 5
31	1 6	19 43	6 40	11 10	0 41	12 7	29 ♌ 56

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♈ 22	15 ♋ 54	17 ♋ 18	15 ♌ 47	2 ♋ 5		□		□				□
2	4 ♓ 18	16 7	17 57	16 7	4 12	☿ ☌ ♄				□	□	△	
3	4 14	16 21	18 36	16 25	6 21				△				*
4	4 9	16 34	19 15	16 41	8 32		*	☌		*	*	□	
5	4 5	16 48	19 54	16 55	10 43	♂ △ ♅							
6	4 0	17 1	20 33	17 7	12 53							*	
7	3 56	17 15	21 12	17 18	15 2	☉ ☌ ☿			☌				
8	3 52	17 28	21 51	17 27	17 11	☿ ☌ ♃	☌	△		☌			☌
9	3 47	17 41	22 30	17 34	19 19	☿ △ ♅					☌		
10	3 43	17 55	23 9	17 38	21 27	☉ ☌ ♃							
11	3 39	18 8	23 48	17 ♓ 39	23 34	☿ ☌ ☌		□				☌	
12	3 35	18 21	24 27	17 37	25 39	☉ △ ♅			△				
13	3 31	18 35	25 5	17 32	27 43		*	*		*			
14	3 27	18 48	25 44	17 25	29 45				□		*		*
15	3 23	19 2	26 22	17 16	1 ♌ 45								
16	3 19	19 15	27 1	17 5	3 44		□			□	□	*	
17	3 15	19 29	27 39	16 53	5 41	♃ △ ♅			*				□
18	3 11	19 42	28 18	16 39	7 37			☌		△		□	
19	3 7	19 56	28 56	16 22	9 32		△				△		
20	3 3	20 9	29 35	16 2	11 25							△	△
21	2 59	20 23	0 ♌ 14	15 40	13 15								
22	2 55	20 36	0 52	15 16	15 3	☿ ☌ ♀			☌				
23	2 51	20 50	1 31	14 50	16 49			*		☍			
24	2 48	21 3	2 10	14 22	18 34		☍				☍		
25	2 44	21 17	2 48	13 51	20 18	☿ □ ♅		□				☍	☍
26	2 41	21 30	3 27	13 18	22 0				*				
27	2 37	21 43	4 5	12 44	23 40	☉ ☌ ♂		△		△			
28	2 34	21 57	4 44	12 9	25 18		△		□		△		
29	2 31	22 10	5 22	11 34	26 55					□		△	
30	2 27	22 23	6 1	10 58	28 30				△		□		△
31	2 24	22 37	6 39	10 22	0 ♍ 3		□	☍				□	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupite Lat.		D
	′	″	°	′	°	′	°	′	°	′	°	′	°
1	15	47	0	N16	17	S 19	0	N46	22	S 41	0	N13	2
4	15	47	0	16	17	19	0	46	22	41	0	13	2
7	15	48	0	16	17	20	0	45	22	42	0	14	2
10	15	48	0	16	17	21	0	45	22	42	0	14	2
13	15	49	0	16	17	21	0	44	22	43	0	14	2
16	15	49	0	16	17	22	0	44	22	43	0	14	2
19	15	50	0	16	17	23	0	43	22	44	0	15	2
22	15	50	0	16	17	24	0	43	22	44	0	15	2
25	15	51	0	16	17	25	0	42	22	45	0	16	2
28	15	51	0	16	17	26	0	42	22	45	0	16	2
31	15	52	0	16	17	27	0	42	22	45	0	16	2

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	°
1	S	8 39 45	8 Ω 59 25	18 N 1	28 ♉ 27	5 S 15	14 N42	
2	☽	8 43 42	9 56 53	17 46	12 ♊ 17	5 7	17 13	
3	M	8 47 38	10 54 22	17 31	25 56	4 42	18 42	
4	Tu	8 51 35	11 51 51	17 15	9 ♋ 21	4 1	19 7	
5	W	8 55 31	12 49 23	16 59	22 32	3 8	18 29	
6	Th	8 59 28	13 46 55	16 42	5 Ω 29	2 6	16 52	
7	F	9 3 24	14 44 29	16 26	18 11	0 59	14 27	
8	S	9 7 21	15 42 3	16 9	0 ♍ 39	0 N 9	11 24	
9	☽	9 11 18	16 39 39	15 51	12 54	1 16	7 54	
10	M	9 15 14	17 37 16	15 34	24 59	2 19	4 8	
11	Tu	9 19 11	18 34 54	15 16	6 ♎ 55	3 15	0 15	
12	W	9 23 7	19 32 33	14 58	18 46	4 2	3 S 37	
13	Th	9 27 4	20 30 12	14 40	0 ♏ 36	4 39	7 20	
14	F	9 31 0	21 27 53	14 22	12 30	5 4	10 46	
15	S	9 34 57	22 25 35	14 3	24 32	5 16	13 48	
16	☽	9 38 53	23 23 17	13 44	6 ♐ 47	5 14	16 17	
17	M	9 42 50	24 21 1	13 25	19 18	4 58	18 5	
18	Tu	9 46 47	25 18 46	13 6	2 ♑ 10	4 26	19 1	
19	W	9 50 43	26 16 32	12 46	15 25	3 39	18 56	
20	Th	9 54 40	27 14 19	12 26	29 4	2 39	17 46	
21	F	9 58 36	28 12 8	12 7	13 ♒ 6	1 27	15 30	
22	S	10 2 33	29 9 58	11 46	27 29	0 9	12 13	
23	☽	10 6 29	0 ♍ 7 49	11 26	12 ♓ 7	1 S 12	8 8	
24	M	10 10 26	1 5 42	11 6	26 53	2 29	3 31	
25	Tu	10 14 22	2 3 37	10 45	11 ♈ 41	3 35	1 N19	
26	W	10 18 19	3 1 33	10 24	26 23	4 27	6 2	
27	Th	10 22 15	3 59 31	10 3	10 ♉ 54	5 2	10 20	
28	F	10 26 12	4 57 31	9 42	25 10	5 17	13 57	
29	S	10 30 9	5 55 33	9 21	9 ♊ 8	5 12	16 42	
30	☽	10 34 5	6 53 37	8 59	22 48	4 50	18 26	
31	M	10 38 2	7 51 43	8 38	6 ♋ 10	4 13	19 6	

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 7	19 N 33	6 S 54	11 N 9	0 N 34	11 N 27	29 ☊ 53
4	1 7	19 3	7 26	11 15	0 9	9 28	29 43
7	1 8	18 32	7 32	11 27	0 S 18	7 30	29 34
10	1 8	17 59	7 36	11 40	0 47	5 35	29 24
13	1 9	17 27	7 41	11 59	1 17	3 45	29 15
16	1 9	16 52	7 36	12 16	1 48	2 2	29 5
19	1 9	16 18	7 25	12 36	2 19	0 27	28 56
22	1 9	15 42	7 10	12 52	2 49	0 S 56	28 46
25	1 10	15 5	6 51	13 13	3 17	2 5	28 37
28	1 10	14 25	6 26	13 26	3 43	2 56	28 27
31	1 10	13 43	6 6	13 40	4 3	3 24	28 18

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	2 ♈ 21	22 ♋ 50	7 ☊ 18	9 ☊ 45	1 ♍ 35	☿ △ ♄				*			□
2	2 ♑ 18	23 3	7 56	9 ♑ 7	3 6	☉ ☌ ☿	*				*	*	
3	2 15	23 16	8 35	8 29	4 34	♀ ☌ ♂			♂				
4	2 12	23 29	9 13	7 52	5 59								*
5	2 9	23 42	9 51	7 16	7 23			△		☌			
6	2 6	23 55	10 30	6 41	8 46						☌	☌	
7	2 4	24 8	11 8	6 8	10 7		☌	□					
8	2 1	24 21	11 46	5 36	11 26				△				
9	1 59	24 34	12 25	5 5	12 43								☌
10	1 56	24 47	13 3	4 35	13 58			*		*			
11	1 54	25 0	13 41	4 6	15 11				□			*	
12	1 52	25 13	14 20	3 38	16 22	☉ □ ♅	*				*		
13	1 50	25 26	14 58	3 12	17 31				*	□		□	
14	1 48	25 39	15 37	2 49	18 38						□		
15	1 46	25 51	16 15	2 28	19 42	☿ * ♅	□	☌		△			*
16	1 44	26 4	16 53	2 10	20 43							△	
17	1 42	26 16	17 32	1 54	21 41		△				△		□
18	1 40	26 29	18 10	1 46	22 37				☌				
19	1 39	26 41	18 48	1 30	23 31			*					
20	1 37	26 54	19 27	1 21	24 22	☌ □ ♅				☌		☌	△
21	1 36	27 7	20 5	1 15	25 9			□					
22	1 34	27 19	20 43	1 11	25 52		☌		*		☌		
23	1 33	27 32	21 21	1 D 10	26 32			△					
24	1 32	27 44	21 59	1 12	27 8	☉ △ ♄			□	△		△	☌
25	1 31	27 57	22 37	1 16	27 40								
26	1 30	28 9	23 16	1 22	28 8	☿ * ♅			△	□	△	□	
27	1 29	28 21	23 54	1 30	28 31		△						
28	1 28	28 33	24 32	1 40	28 45			☌		*	□	*	△
29	1 27	28 44	25 10	1 52	29 2		□						
30	1 26	28 56	25 48	2 6	29 10						*		□
31	1 25	29 8	26 26	2 21	29 ♑ 11	☿ * ♅	*		☌				

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jup Lat.
	′ ″	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N16	17 S 28	0 N41	22 S 46	0 N16
4	15 54	0 16	17 30	0 41	22 46	0 16
7	15 55	0 15	17 32	0 41	22 47	0 17
10	15 56	0 15	17 34	0 41	22 47	0 17
13	15 57	0 15	17 36	0 40	22 47	0 18
16	15 57	0 15	17 38	0 40	22 47	0 18
19	15 58	0 15	17 40	0 39	22 48	0 19
22	15 59	0 15	17 41	0 39	22 48	0 19
25	16 0	0 15	17 43	0 38	22 49	0 20
28	16 0	0 15	17 45	0 38	22 49	0 20

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′
1	Tu	10 41 58	8 ♍ 49 51	8 N16	19 ♋ 14	3 S 23	18 N43
2	W	10 45 55	9 48 1	7 55	2 ♌ 4	2 24	17 23
3	Th	10 49 51	10 46 13	7 32	14 40	1 19	15 11
4	F	10 53 48	11 44 27	7 10	27 4	0 11	12 20
5	S	10 57 44	12 42 42	6 48	9 ♍ 17	0 N56	8 58
6	☽	11 1 41	13 41 0	6 25	21 22	2 0	5 16
7	M	11 5 38	14 39 19	6 3	3 ♎ 20	2 58	1 24
8	Tu	11 9 34	15 37 40	5 40	15 13	3 48	2 S 29
9	W	11 13 31	16 36 3	5 18	27 3	4 28	6 16
10	Th	11 17 27	17 34 27	4 55	8 ♏ 53	4 56	9 47
11	F	11 21 24	18 32 53	4 32	20 46	5 12	12 57
12	S	11 25 20	19 31 21	4 9	2 ♐ 46	5 14	15 35
13	☽	11 29 17	20 29 49	3 46	14 58	5 3	17 36
14	M	11 33 13	21 28 20	3 23	27 25	4 37	18 49
15	Tu	11 37 10	22 26 52	3 0	10 ♑ 12	3 57	19 8
16	W	11 41 7	23 25 26	2 37	23 22	3 3	18 26
17	Th	11 45 3	24 24 2	2 14	6 ♒ 59	1 58	16 39
18	F	11 49 0	25 22 39	1 50	21 3	0 43	13 49
19	S	11 52 56	26 21 18	1 27	5 ♓ 32	0 S 37	10 3
20	☽	11 56 53	27 19 59	1 4	20 23	1 55	5 35
21	M	12 0 49	28 18 42	0 40	5 ♈ 29	3 7	0 41
22	Tu	12 4 46	29 17 27	0 17	20 39	4 6	4 N16
23	W	12 8 42	0 ♎ 16 14	0 S 6	5 ♉ 44	4 48	8 55
24	Th	12 12 39	1 15 4	0 30	20 36	5 9	12 57
25	F	12 16 36	2 13 55	0 53	5 ♊ 7	5 10	16 5
26	S	12 20 32	3 12 48	1 17	19 13	4 52	18 10
27	☽	12 24 29	4 11 45	1 40	2 ♋ 53	4 18	19 8
28	M	12 28 25	5 10 43	2 4	16 9	3 31	19 0
29	Tu	12 32 22	6 9 44	2 27	29 3	2 34	17 51
30	W	12 36 18	7 8 47	2 50	11 ♌ 39	1 31	15 51

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 10	13 N 36	5 S 59	13 N 45	4 S 8	3 S 27	28 ☊ 14
4	1 10	12 56	5 35	13 54	4 18	3 15	28 4
7	1 10	12 16	5 10	14 0	4 14	2 29	27 55
10	1 10	11 36	4 45	14 3	3 54	1 9	27 45
13	1 10	10 53	4 20	14 0	3 17	0 N 38	27 36
16	1 10	10 7	3 54	13 54	2 26	2 34	27 26
19	1 10	9 29	3 30	13 43	1 27	4 19	27 17
22	1 10	8 45	3 7	13 27	0 28	5 34	27 7
25	1 10	8 2	2 43	13 8	0 N 24	6 8	26 58
28	1 10	7 17	2 23	12 44	1 4	5 59	26 48

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♍ 25	29 ♎ 19	27 ♌ 4	2 ♌ 38	29 ♍ 6			△				☌	
2	1 ♎ 25	29 31	27 43	2 58	28 ♎ 59					☌			*
3	1 25	29 42	28 21	3 19	28 42			□					
4	1 D 25	29 54	28 59	3 43	28 16				△		☌		
5	1 25	0 ♌ 5	29 37	4 8	27 45		☌						
6	1 25	0 17	0 ♍ 15	4 35	27 9			*		□	*		☌
7	1 25	0 28	0 53	5 4	26 29							*	
8	1 26	0 40	1 32	5 34	25 43	☌ △ ♄				*	□		
9	1 26	0 51	2 10	6 6	24 51								
10	1 27	1 2	2 48	6 39	23 52							□	
11	1 27	1 13	3 26	7 13	22 51		*	☌		△	□	△	*
12	1 28	1 24	4 4	7 48	21 49	☉ ☌ ☿							
13	1 28	1 35	4 42	8 24	20 48	☉ * ♅	□			△	□	△	□
14	1 29	1 46	5 20	9 2	19 48	☿ * ♅			☌				
15	1 30	1 56	5 58	9 41	18 49						△		
16	1 31	2 7	6 36	10 21	17 51		△	*					△
17	1 32	2 17	7 14	11 3	16 58					☌		☌	
18	1 33	2 28	7 52	11 45	16 14			□					
19	1 34	2 38	8 30	12 28	15 41				*		☌		
20	1 36	2 48	9 8	13 12	15 16		☌	△					☌
21	1 37	2 58	9 46	13 57	14 58					□	△		
22	1 39	3 8	10 24	14 43	14 46							△	
23	1 40	3 18	11 2	15 30	14 D 45					△	□		
24	1 42	3 28	11 40	16 18	14 57	☉ □ ♄		☌				□	△
25	1 44	3 38	12 18	17 7	15 21		△				*		
26	1 46	3 47	12 57	17 55	15 53							□	*
27	1 48	3 57	13 35	18 45	16 33	☉ * ♃	□			☌			□
28	1 51	4 6	14 13	19 37	17 21							*	
29	1 53	4 16	14 51	20 30	18 18			△			☌		☌
30	1 55	4 25	15 29	21 24	19 23	☿ □ ♅	*						

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N15	17 S48	0 N37	22 S50	0 N21	19 N28
4	16 1	0 15	17 51	0 37	22 50	0 21	19 22
7	16 2	0 15	17 53	0 36	22 50	0 22	19 17
10	16 3	0 15	17 56	0 36	22 50	0 22	19 11
13	16 4	0 15	17 59	0 36	22 51	0 23	19 6
16	16 5	0 15	18 1	0 36	22 51	0 22	19 1
19	16 5	0 15	18 3	0 35	22 51	0 24	18 56
22	16 6	0 15	18 5	0 35	22 51	0 24	18 52
25	16 7	0 15	18 7	0 34	22 51	0 25	18 48
28	16 7	0 15	18 10	0 34	22 51	0 25	18 44
31	16 8	0 15	18 13	0 34	22 51	0 25	18 40

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	12 40 15	8♎ 7 53	3 S14	24♌ 0	0 S27	13 N 9	21♏ 5
2	F	12 44 11	9 7 0	3 37	6♍10	0 N41	9 54	21 8
3	S	12 48 8	10 6 10	4 0	18 12	1 45	6 17	21 11
4	☽	12 52 4	11 5 23	4 23	0♎ 8	2 43	2 26	21 14
5	M	12 56 1	12 4 37	4 47	12 0	3 33	1 S29	21 17
6	Tu	12 59 58	13 3 54	5 10	23 51	4 14	5 19	21 20
7	W	13 3 54	14 3 12	5 33	5♏41	4 44	8 57	21 23
8	Th	13 7 51	15 2 33	5 56	17 34	5 2	12 15	21 26
9	F	13 11 47	16 1 55	6 19	29 29	5 7	15 4	21 29
10	S	13 15 44	17 1 19	6 42	11♐31	4 58	17 16	21 32
11	☽	13 19 40	18 0 45	7 4	23 42	4 36	18 43	21 36
12	M	13 23 37	19 0 13	7 27	6♑ 7	4 1	19 19	21 39
13	Tu	13 27 33	19 59 43	7 49	18 48	3 13	18 58	21 42
14	W	13 31 30	20 59 14	8 12	1♒50	2 14	17 36	21 46
15	Th	13 35 27	21 58 47	8 34	15 17	1 5	15 13	21 49
16	F	13 35 23	22 58 22	8 56	29 12	0 S 9	11 54	21 53
17	S	13 43 20	23 57 59	9 18	13♓35	1 25	7 46	21 57
18	☽	13 47 16	24 57 37	9 40	28 23	2 37	3 3	22 1
19	M	13 51 13	25 57 17	10 2	13♈31	3 40	1 N57	22 4
20	Tu	13 55 9	26 57 0	10 24	28 50	4 28	6 53	22 7
21	W	13 59 6	27 56 44	10 45	14♉ 9	4 56	11 23	22 10
22	Th	14 3 2	28 56 30	11 6	29 16	5 4	15 4	22 13
23	F	14 6 59	29 56 19	11 28	14♊ 3	4 50	17 42	22 17
24	S	14 10 56	0♏56 10	11 49	28 22	4 19	19 8	22 20
25	☽	14 14 52	1 56 2	12 9	12♋11	3 33	19 22	22 23
26	M	14 18 49	2 55 58	12 30	25 31	2 38	18 28	22 27
27	Tu	14 22 45	3 55 55	12 50	8♌25	1 35	16 39	22 30
28	W	14 26 42	4 55 55	13 11	20 56	0 30	14 3	22 33
29	Th	14 30 38	5 55 57	13 31	3♍11	0 N35	10 53	22 37
30	F	14 34 35	6 56 1	13 50	15 14	1 37	7 19	22 41
31	S	14 38 31	7 56 7	14 10	27 9	2 35	3 30	22 45

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 10	6 N 34	1 S 57	12 N 15	1 N 33	5 N 10	26 ☊ 39
4	1 10	5 50	1 37	11 40	1 50	3 50	26 29
7	1 10	5 4	1 15	11 4	1 57	2 6	26 20
10	1 10	4 20	0 56	10 23	1 56	0 6	26 10
13	1 9	3 34	0 36	9 36	1 49	2 S 1	26 1
16	1 9	2 49	0 19	8 44	1 37	4 13	25 51
19	1 9	2 3	0 1	7 54	1 22	6 25	25 42
22	1 9	1 18	0 N 14	6 55	1 5	8 34	25 32
25	1 8	0 31	0 30	5 57	0 46	10 40	25 23
28	1 8	0 S 14	0 45	4 40	0 27	12 41	25 13
31	1 8	0 59	1 0	3 50	0 7	14 35	25 4

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♍ 58	4 ☊ 34	16 ♍ 7	22 ☊ 18	20 ♍ 33								
2	2 1	4 43	16 45	23 12	21 47	☿ ✶ ♅			□			♂	
3	2 3	4 52	17 23	24 7	23 8				✶	△			♂
4	2 6	5 0	18 1	25 2	24 36					□	✶	♂	
5	2 8	5 9	18 39	25 57	26 7		♂						
6	2 11	5 18	19 17	26 53	27 40								
7	2 14	5 26	19 55	27 49	29 14					✶	□		✶
8	2 17	5 34	20 33	28 46	0 ♎ 51				♂			✶	
9	2 20	5 42	21 11	29 44	2 30	☿ □ ♄							□ ✶
10	2 24	5 50	21 49	0 ♍ 42	4 12	♂ ✶ ♅					△		
11	2 27	5 58	22 27	1 41	5 54	☿ ✶ ♃	✶			♂		□	
12	2 30	6 6	23 5	2 41	7 36	♀ △ ♄							△ □
13	2 34	6 13	23 43	3 40	9 19		□	✶				△	
14	2 37	6 20	24 21	4 40	11 2						♂		
15	2 41	6 27	24 59	5 41	12 45		△	□					△
16	2 45	6 34	25 37	6 42	14 29					✶			
17	2 49	6 41	26 15	7 43	16 12							♂	
18	2 53	6 48	26 53	8 45	17 55				△	□			
19	2 57	6 55	27 31	9 47	19 38						△	♂	
20	3 1	7 1	28 9	10 49	21 20		♂			△			♂
21	3 5	7 8	28 47	11 52	23 2							□	△
22	3 10	7 14	29 26	12 55	24 43				♂				
23	3 14	7 20	0 ♎ 3	13 59	26 24						✶	△	□
24	3 18	7 26	0 41	15 3	28 5		△			♂		□	
25	3 23	7 32	1 19	16 7	29 45								✶
26	3 27	7 37	1 57	17 12	1 ♏ 25	☉ ✶ ♄			△				
27	3 32	7 43	2 35	18 17	3 4	☿ ✶ ♄	□				♂	✶	
28	3 37	7 48	3 13	19 22	4 42	☉ ♂ ☿			□				□
29	3 41	7 53	3 51	20 28	6 20	♂ □ ♄	✶			△			
30	3 46	7 58	4 29	21 33	7 58	☿ □ ♃							✶
31	3 51	8 3	5 7	22 39	9 35	☿ ✶ ♅		✶				♂	

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Ju Lat.	
	′	″	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N15	18	S 15	0	N33	22	S 51	0	N26
4	16	10	0	15	18	19	0	33	22	51	0	26
7	16	11	0	14	18	22	0	33	22	51	0	27
10	16	12	0	14	18	25	0	33	22	51	0	27
13	16	12	0	14	18	27	0	32	22	50	0	28
16	16	13	0	14	18	30	0	32	22	50	0	28
19	16	14	0	14	18	32	0	31	22	49	0	29
22	16	14	0	14	18	34	0	31	22	49	0	29
25	16	15	0	14	18	37	0	31	22	48	0	30
28	16	15	0	14	18	40	0	31	22	47	0	31

D M	D W	Sidereal Time. H.	M.	s.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Decli °	′
1	♑	14	42	28	8 ♏	56	16	14 S	29	9 ♎	0	3 N	25	0 S	2
2	M	14	46	25	9	56	26	14	48	20	49	4	6	4	2
3	Tu	14	50	21	10	56	39	15	7	2 ♏	40	4	36	8	
4	W	14	54	18	11	56	53	15	26	14	34	4	54	11	3
5	Th	14	58	14	12	57	9	15	44	26	32	5	0	14	3
6	F	15	2	11	13	57	27	16	3	8 ♐	35	4	52	16	5
7	S	15	6	7	14	57	46	16	20	20	45	4	31	18	3
8	♑	15	10	4	15	58	7	16	38	3 ♑	3	3	57	19	2
9	M	15	14	0	16	58	30	16	55	15	31	3	11	19	2
10	Tu	15	17	57	17	58	54	17	12	28	13	2	15	18	1
11	W	15	21	54	18	59	19	17	29	11 ♒	12	1	11	16	1
12	Th	15	25	50	19	59	46	17	45	24	32	0	1	13	2
13	F	15	29	47	21	0	14	18	1	8 ♓	14	1 S	11	9	3
14	S	15	33	43	22	0	44	18	17	22	22	2	20	5	1
15	♑	15	37	40	23	1	14	18	33	6 ♈	55	3	23	0	2
16	M	15	41	36	24	1	47	18	48	21	50	4	13	4 N	3
17	Tu	15	45	33	25	2	20	19	3	6 ♉	58	4	47	9	2
18	W	15	49	29	26	2	55	19	17	22	12	5	0	13	3
19	Th	15	53	26	27	3	31	19	31	7 ♊	20	4	52	16	4
20	F	15	57	23	28	4	9	19	45	22	12	4	25	18	5
21	S	16	1	19	29	4	49	19	58	6 ♋	39	3	41	19	3
22	♑	16	5	16	0 ♐	5	30	20	11	20	37	2	44	19	1
23	M	16	9	12	1	6	13	20	24	4 ♌	4	1	41	17	3
24	Tu	16	13	9	2	6	57	20	36	17	4	0	34	15	1
25	W	16	17	5	3	7	43	20	48	29	39	0 N	33	12	7
26	Th	16	21	2	4	8	30	21	0	11 ♍	56	1	36	8	3
27	F	16	24	58	5	9	19	21	11	23	58	2	34	4	4
28	S	16	28	55	6	10	10	21	21	5 ♎	52	3	24	0	4
29	♑	16	32	52	7	11	2	21	32	17	41	4	6	3 S	10
30	M	16	36	48	8	11	56	21	42	29	31	4	36	7	0

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1N 8	1S15	1N 1	3N25	0S 0	15S12	25☊ 1
4	1 8	2 0	1 25	2 13	0 20	16 58	24 52
7	1 7	2 46	1 23	1 6	0 40	18 35	24 42
10	1 7	3 31	1 33	0S 9	0 59	20 5	24 33
13	1 6	4 16	1 41	1 20	1 17	21 26	24 23
16	1 6	5 0	1 48	2 35	1 33	22 37	24 14
19	1 5	5 45	1 54	3 51	1 48	23 38	24 4
22	1 4	6 29	1 59	5 10	2 1	24 28	23 55
25	1 3	7 12	2 4	6 23	2 11	25 7	23 45
28	1 3	7 56	2 7	7 40	2 18	25 33	23 36

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	3♈56	8☊ 8	5♎45	23♏45	11♏12	☉ □ ♅			□	✳	☌		
2	4 1	8 12	6 23	24 52	12 48								
3	4 6	8 16	7 1	25 59	14 24				✳	□			
4	4 11	8 20	7 39	27 6	15 59		☌						☌
5	4 16	8 24	8 17	28 13	17 34	♂ ✳ ♅		☌				✳	
6	4 21	8 28	8 55	29 20	19 9					△	✳		
7	4 27	8 32	9 33	0♎27	20 43								
8	4 32	8 35	10 11	1 35	22 17	☿ ☌ ♅			☌			□	
9	4 38	8 38	10 49	2 43	23 51		✳				□		
10	4 44	8 41	11 27	3 51	25 25			✳				△	✳
11	4 49	8 44	12 5	4 59	26 58	♀ □ ♄				☌	△		
12	4 55	8 47	12 43	6 7	28 31		□	□					□
13	5 1	8 49	13 21	7 15	0♐ 3				✳				
14	5 7	8 51	13 59	8 24	1 36	♀ ✳ ♅	△	△					
15	5 12	8 53	14 37	9 33	3 8	☉ ☌ ♅			□	△		☌	△
16	5 18	8 55	15 15	10 43	4 40						☌		
17	5 24	8 57	15 53	11 52	6 12				△	□			
18	5 30	8 59	16 31	13 2	7 43		☌	☌					
19	5 36	9 0	17 9	14 12	9 14	☿ △ ♅				✳		△	☌
20	5 42	9 1	17 47	15 22	10 45						△		
21	5 48	9 2	18 25	16 32	12 15				☌				
22	5 54	9 3	19 3	17 42	13 45			△			□	□	
23	6 0	9 4	19 41	18 53	15 15		△			☌			
24	6 6	9 4	20 19	20 3	16 45	♀ ☌ ☌					✳	✳	△
25	6 13	9♐ 4	20 57	21 14	18 15		□	□					
26	6 19	9 4	21 35	22 25	19 44				△				
27	6 26	9 4	22 13	23 36	21 12			✳					□
28	6 32	9 3	22 51	24 47	22 40	☿ ✳ ☌	✳			✳			
29	6 39	9 2	23 29	25 58	24 7				□				
30	6 45	9 1	24 7	27 19	25 34						☌	☌	✳

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jup Lat.
	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 14	18 S 43	0 N 31	22 S 46	0 N 32
4	16 15	0 14	18 46	0 31	22 46	0 32
7	16 16	0 14	18 49	0 30	22 45	0 33
10	16 16	0 14	18 52	0 30	22 44	0 33
13	16 16	0 14	18 54	0 30	22 43	0 34
16	16 16	0 14	18 56	0 30	22 41	0 34
19	16 17	0 14	18 58	0 29	22 40	0 35
22	16 17	0 14	19 0	0 29	22 39	0 36
25	16 17	0 14	19 3	0 29	22 38	0 36
28	16 17	0 14	19 5	0 29	22 37	0 37
31	16 17	0 14	19 7	0 28	22 36	0 37

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′
1	Tu	16 40 45	9 ♐ 12 51	21 S 51	11 ♏ 24	4 N 55	10 S 35
2	W	16 44 41	10 13 47	22 0	28 23	5 1	13 47
3	Th	16 48 38	11 14 45	22 9	5 ♐ 30	4 53	16 26
4	F	16 52 34	12 15 48	22 17	17 44	4 32	18 23
5	S	16 56 31	13 16 43	22 25	0 ♑ 8	3 58	19 30
6	♑	17 0 27	14 17 43	22 32	12 40	3 11	19 40
7	M	17 4 24	15 18 44	22 39	25 23	2 15	18 52
8	Tu	17 8 21	16 19 46	22 45	8 ♒ 17	1 11	17 4
9	W	17 12 17	17 20 48	22 51	21 24	0 2	14 21
10	Th	17 16 14	18 21 51	22 57	4 ♓ 45	1 S 9	10 51
11	F	17 20 10	19 22 55	23 2	18 24	2 17	6 42
12	S	17 24 7	20 23 59	23 7	2 ♈ 21	3 19	2 6
13	♑	17 28 3	21 25 3	23 11	16 37	4 10	2 N 41
14	M	17 32 0	22 26 8	23 15	1 ♉ 10	4 46	7 25
15	Tu	17 35 56	23 27 13	23 18	15 55	5 3	11 46
16	W	17 39 53	24 28 18	23 21	0 ♊ 47	5 1	15 26
17	Th	17 43 50	25 29 24	23 23	15 36	4 38	18 5
18	F	17 47 46	26 30 31	23 25	0 ♋ 14	3 57	19 31
19	S	17 51 43	27 31 38	23 26	14 35	3 2	19 39
20	♑	17 55 39	28 32 45	23 27	28 31	1 57	18 34
21	M	17 59 36	29 33 53	23 28	12 Ω 1	0 47	16 27
22	Tu	18 3 32	0 ♑ 35 2	23 27	25 6	0 N 23	13 32
23	W	18 7 29	1 36 11	23 27	7 ♍ 46	1 30	10 3
24	Th	18 11 25	2 37 21	23 26	20 7	2 31	6 14
25	F	18 15 22	3 38 31	23 25	2 ♎ 13	3 25	2 15
26	S	18 19 19	4 39 42	23 23	14 9	4 8	1 S 46
27	♑	18 23 15	5 40 53	23 20	26 0	4 41	5 42
28	M	18 27 12	6 42 5	23 17	7 ♏ 52	5 1	9 24
29	Tu	18 31 8	7 43 17	23 14	19 47	5 9	12 45
30	W	18 35 5	8 44 29	23 10	1 ♐ 51	5 3	15 36
31	Th	18 39 2	9 45 42	23 6	14 5	4 43	17 49

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 2	8 S 38	2 N 9	8 S 53	2 S 22	25 S 48	23 ☊ 25
4	1 1	9 19	2 10	10 17	2 21	25 49	23 16
7	1 0	10 1	2 11	11 19	2 15	25 37	23 6
10	1 0	10 41	2 10	12 30	2 2	25 12	22 57
13	0 59	11 22	2 8	13 38	1 40	24 36	22 47
16	0 58	12 1	2 6	14 46	1 9	23 52	22 38
19	0 57	12 41	2 3	15 47	0 26	23 3	22 28
22	0 56	13 18	1 59	16 45	0 N 27	22 14	22 19
25	0 55	13 56	1 54	17 44	1 26	21 29	22 9
28	0 54	14 32	1 48	18 45	2 20	20 52	22 0
31	0 53	15 6	1 40	19 20	2 59	20 24	21 50

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♍ 52	9 ♌ 0	24 ♎ 45	28 ♎ 21	26 ♐ 59	☉ △ ♃			*	□			
2	6 59	8 ♏ 59	25 23	29 32	28 24	♂ * ♅		♂					
3	7 5	8 58	26 1	0 ♏ 44	29 48					△			
4	7 12	8 56	26 39	1 55	1 ♍ 11		♂						
5	7 18	8 54	27 17	3 7	2 32						*	*	♂
6	7 25	8 52	27 55	4 19	3 52				♂				
7	7 32	8 50	28 32	5 31	5 9			*			□		
8	7 38	8 47	29 10	6 43	6 24	☿ ♂ ♄				♂		□	
9	7 45	8 44	29 48	7 55	7 36	♀ * ♄	*	□					
10	7 52	8 41	0 ♏ 26	9 7	8 45	♀ □ ♃			*		△	△	*
11	7 59	8 38	1 4	10 20	9 50			□	△				
12	8 6	8 35	1 42	11 32	10 51					□	△		
13	8 13	8 32	2 19	12 45	11 48			△					□
14	8 19	8 28	2 57	13 57	12 39					△	□	♂	
15	8 26	8 24	3 35	15 10	13 23							♂	△
16	8 33	8 20	4 13	16 23	14 1				♂				
17	8 40	8 16	4 51	17 36	14 31						*		
18	8 47	8 12	5 29	18 49	14 51		♂					△	
19	8 54	8 7	6 7	20 2	15 1	☉ ♂ ☿			♂				△	♂
20	9 1	8 2	6 45	21 15	15 ♐ 1				△					
21	9 8	7 57	7 23	22 28	14 49	♂ □ ♃					♂	□		
22	9 15	7 52	8 1	23 41	14 26	♀ ♂ ♅	△	□					□	
23	9 22	7 47	8 39	24 54	13 51					△		*		△
24	9 29	7 42	9 17	26 7	13 4	♂ * ♄		*						
25	9 37	7 37	9 54	27 21	12 8		□				*		*	
26	9 44	7 31	10 32	28 34	11 3					□				□
27	9 51	7 25	11 10	29 47	9 49	☿ ♂ ♄								
28	9 58	7 19	11 47	1 ♐ 1	8 28		*		*	□	♂			*
29	10 5	7 13	12 25	2 14	7 5									
30	10 12	7 7	13 3	3 28	5 45			♂		△		♂		
31	10 19	7 1	13 41	4 41	4 28									

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OF THE

PLANETS' PLACES

For 1813.

(REVISED AND CORRECTED.)



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ASTRONOMICAL EPHEMERIS

OF THE

PLANET'S PLACES

For 1813.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 14	19 S 8	0 N 28	22 S 36	0 N 38	19 N 11
4	16 15	0 14	19 10	0 28	22 34	0 38	19 16
7	16 16	0 14	19 12	0 27	22 32	0 39	19 22
10	16 16	0 14	19 14	0 27	22 30	0 39	19 28
13	16 17	0 14	19 15	0 27	22 29	0 40	19 34
16	16 17	0 14	19 17	0 27	22 28	0 40	19 40
19	16 17	0 14	19 19	0 26	22 26	0 41	19 47
22	16 18	0 14	19 20	0 26	22 24	0 41	19 53
25	16 18	0 14	19 21	0 26	22 22	0 42	19 59
28	16 18	0 14	19 22	0 26	22 20	0 42	20 5
31	16 18	0 14	19 23	0 26	22 18	0 42	20 11

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	18 42 58	10 ♑ 46 47	23 S 1	26 ♐ 32	4 N 10	19 S 15	26 ♏ 23
2	S	18 46 54	11 48 0	22 56	9 ♑ 11	3 24	19 46	26 25
3	♋	18 50 51	12 49 13	22 51	22 2	2 26	19 15	26 28
4	M	18 54 48	13 50 25	22 45	5 ♒ 7	1 20	17 42	26 30
5	Tu	18 58 44	14 51 37	22 38	18 23	0 9	15 12	26 33
6	W	19 2 41	15 52 49	22 31	1 ♓ 50	1 S 4	11 50	26 35
7	Th	19 6 37	16 54 1	22 24	15 23	2 15	7 48	26 38
8	F	19 10 34	17 55 11	22 16	29 16	3 18	3 19	26 41
9	S	19 14 30	18 56 21	22 7	13 ♈ 15	4 11	1 N 23	26 44
10	♋	19 18 27	19 57 31	21 59	27 23	4 49	6 3	26 48
11	M	19 22 23	20 58 40	21 49	11 ♉ 38	5 10	10 25	26 51
12	Tu	19 26 20	21 59 48	21 40	25 59	5 11	14 13	26 54
13	W	19 30 17	23 0 55	21 30	10 ♊ 22	4 55	17 11	26 57
14	Th	19 34 13	24 2 1	21 19	24 41	4 17	19 4	27 0
15	F	19 38 10	25 3 6	21 9	8 ♋ 53	3 26	19 45	27 2
16	S	19 42 6	26 4 11	20 57	22 51	2 22	19 11	27 4
17	♋	19 46 3	27 5 15	20 46	6 ♌ 31	1 12	17 30	27 6
18	M	19 49 59	28 6 19	20 34	19 52	0 N 1	14 53	27 8
19	Tu	19 53 56	29 7 22	20 21	2 ♍ 53	1 12	11 35	27 10
20	W	19 57 52	0 ♒ 8 24	20 8	15 33	2 18	7 49	27 12
21	Th	20 1 49	1 9 26	19 55	27 56	3 16	3 49	27 14
22	F	20 5 46	2 10 28	19 42	10 ♎ 5	4 3	0 S 16	27 16
23	S	20 9 42	3 11 28	19 28	22 4	4 40	4 16	27 18
24	♋	20 13 39	4 12 29	19 13	3 ♏ 57	5 4	8 4	27 20
25	M	20 17 35	5 13 28	18 59	15 50	5 15	11 33	27 22
26	Tu	20 21 32	6 14 27	18 44	27 46	5 13	14 36	27 24
27	W	20 25 28	7 15 25	18 29	9 ♐ 51	4 57	17 3	27 26
28	Th	20 29 25	8 16 22	18 13	22 9	4 27	18 47	27 28
29	F	20 33 21	9 17 18	17 57	4 ♑ 42	3 44	19 39	27 30
30	S	20 37 18	10 18 14	17 41	17 32	2 49	19 31	27 31
31	♋	20 41 15	11 19 9	17 24	0 ♒ 41	1 43	18 20	27 33

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 52	15 S 19	1 N 41	19 S 39	3 N 7	20 S 18	21 ♌ 47
4	0 50	15 56	1 34	20 19	3 16	20 11	21 37
7	0 49	16 26	1 28	20 58	3 8	20 19	21 28
10	0 48	16 57	1 21	21 27	2 48	20 39	21 18
13	0 47	17 29	1 13	21 55	2 22	21 6	21 9
16	0 46	17 59	1 5	22 12	1 53	21 34	20 59
19	0 44	18 28	0 57	22 30	1 23	22 0	20 50
22	0 42	18 55	0 49	22 36	0 54	22 20	20 40
25	0 40	19 22	0 40	22 41	0 26	22 33	20 30
28	0 38	19 44	0 32	22 35	0 S 1	22 37	20 21
31	0 36	20 8	0 23	22 24	0 25	22 31	20 11

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♒ 26	6 ♌ 55	14 ♍ 18	5 ♐ 55	3 ♒ 14	☉ ☌ ♄							☌
2	10 33	6 ♑ 48	14 56	7 9	2 ♑ 6	♀ △ ♃							
3	10 41	6 41	15 34	8 22	1 8		☌	✱		☌		✱	
4	10 48	6 34	16 11	9 36	0 22						☍		✱
5	10 55	6 27	16 49	10 49	29 ♐ 46							□	
6	11 2	6 20	17 27	12 3	29 18			□					✱
7	11 9	6 13	18 4	13 17	28 57		✱		✱		△	□	
8	11 16	6 6	18 42	14 30	28 D46			△		△			□
9	11 23	5 58	19 19	15 44	28 46		□		□			△	
10	11 30	5 51	19 57	16 58	28 56	☉ ✱ ☌							△
11	11 37	5 43	20 34	18 12	29 13				△	□			
12	11 44	5 36	21 12	19 26	29 36		△	☍			☍		
13	11 51	5 28	21 49	20 40	0 ♈ 4					✱			
14	11 58	5 21	22 27	21 54	0 39							☍	☍
15	12 5	5 13	23 4	23 8	1 20				☍				
16	12 12	5 5	23 42	24 22	2 6		☍	△			△		
17	12 19	4 57	24 19	25 36	2 56	☉ ✱ ♅				☌			
18	12 26	4 49	24 57	26 50	3 49						□		
19	12 33	4 41	25 34	28 5	4 45			□		△		△	△
20	12 40	4 33	26 12	29 19	5 45								
21	12 47	4 25	26 49	0 ♈ 33	6 48		△	✱			✱	□	
22	12 54	4 17	27 26	1 47	7 53	☍ ☌ ♅			□	✱			□
23	13 1	4 9	28 4	3 1	9 0								
24	13 8	4 1	28 31	4 15	10 10	☉ ☍ ♃	□			□		✱	
25	13 14	3 53	29 18	5 30	11 22				✱				✱
26	13 21	3 45	29 55	6 44	12 36			☌			☌		
27	13 28	3 37	0 ♐ 33	7 58	13 51	☿ ☌ ♄	✱			△			
28	13 35	3 29	1 10	9 12	15 7							☌	
29	13 41	3 21	1 48	10 27	16 25				☌				☌
30	13 48	3 13	2 25	11 41	17 44								
31	13 55	3 5	3 3	12 55	19 5	☍ △ ♃		✱		☍	✱		

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		La
	′	″	°	′	°	′	°	′	°	′	°
1	16	15	0 N	14	19 S	23	0 N	26	22 S	17	0 N
4	16	15	0	14	19	24	0	26	22	16	0
7	16	14	0	14	19	25	0	25	22	14	0
10	16	14	0	14	19	26	0	25	22	12	0
13	16	13	0	14	19	26	0	25	22	11	0
16	16	12	0	14	19	26	0	25	22	9	0
19	16	11	0	14	19	27	0	25	22	7	0
22	16	11	0	14	19	28	0	25	22	5	0
25	16	10	0	14	19	28	0	24	22	3	0
28	16	10	0	14	19	29	0	24	22	1	0

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Dec °
1	M	20	45	11	12 ♒	20	3	17 S	7	14 ♒	7	0 N	31	16 S
2	Tu	20	49	8	13	20	55	16	50	27	49	0 S	45	12
3	W	20	53	4	14	21	46	16	32	11 ♓	43	1	59	9
4	Th	20	57	1	15	22	36	16	14	25	49	3	7	4
5	F	21	0	57	16	23	24	15	56	10 ♈	1	4	5	0 N
6	S	21	4	54	17	24	10	15	38	24	15	4	47	4
7	♑	21	8	50	18	24	55	15	19	8 ♉	30	5	11	9
8	M	21	12	47	19	25	38	15	0	22	42	5	17	13
9	Tu	21	16	44	20	26	19	14	41	6 ♊	49	5	3	16
10	W	21	20	40	21	26	59	14	22	20	49	4	32	18
11	Th	21	24	37	22	27	37	14	2	4 ♋	40	3	45	19
12	F	21	28	34	23	28	13	13	43	18	21	2	45	19
13	S	21	32	30	24	28	47	13	22	1 ♌	50	1	38	18
14	♑	21	36	27	25	29	19	13	2	15	6	0	26	15
15	M	21	40	23	26	29	50	12	42	28	7	0 N	46	12
16	Tu	21	44	20	27	30	20	12	21	10 ♍	54	1	55	9
17	W	21	48	16	28	30	48	12	0	23	27	2	56	5
18	Th	21	52	13	29	31	14	11	39	5 ♎	47	3	48	1
19	F	21	56	10	0 ♓	31	39	11	18	17	54	4	29	2 S
20	S	22	0	6	1	32	3	10	56	29	53	4	58	6
21	♑	22	4	3	2	32	25	10	35	11 ♏	47	5	13	10
22	M	22	8	0	3	32	46	10	13	23	40	5	15	13
23	Tu	22	11	57	4	33	5	9	51	5 ♐	35	5	4	16
24	W	22	15	53	5	33	23	9	29	17	39	4	39	18
25	Th	22	19	50	6	33	39	9	7	29	55	4	1	19
26	F	22	23	47	7	33	54	8	44	12 ♑	28	3	11	19
27	S	22	27	44	8	34	7	8	22	25	21	2	10	18
28	♑	22	31	41	9	34	19	7	59	8 ♒	37	1	1	17

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 36	20 S 19	0 N 19	22 S 23	0 S 33	22 S 27	20 ☊ 8
4	0 34	20 40	0 10	22 2	0 54	22 6	19 58
7	0 32	21 2	0 2	21 42	1 18	21 35	19 49
10	0 30	21 21	0 S 6	21 14	1 30	20 51	19 39
13	0 27	21 40	0 14	20 36	1 44	19 56	19 30
16	0 25	21 57	0 21	19 52	1 55	18 48	19 20
19	0 22	22 13	0 30	19 9	2 3	17 28	19 11
22	0 20	22 27	0 37	18 15	2 7	15 56	19 1
25	0 17	22 40	0 44	17 27	2 8	14 11	18 52
28	0 14	22 52	0 51	16 20	2 4	12 14	18 42

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♈ 1	2 ♌ 58	3 ♐ 40	14 ♈ 10	20 ♈ 27	♀ ☌ ♄	☌						
2	14 8	2 ♑ 50	4 17	15 24	21 50			□					
3	14 14	2 42	4 54	16 38	23 14				✶		□	✶	
4	14 20	2 35	5 31	17 53	24 39			△		△			✶
5	14 26	2 27	6 8	19 7	26 5		✶		□		△		
6	14 32	2 19	6 45	20 21	27 32	☿ ✶ ♅						□	□
7	14 38	2 12	7 22	21 36	29 0					△	□		
8	14 45	2 4	7 59	22 50	0 ♍ 29		□	☌				△	
9	14 51	1 57	8 36	24 4	1 59	☿ ☌ ♃					✶	☌	△
10	14 57	1 49	9 13	25 19	3 29		△						
11	15 3	1 42	9 50	26 33	5 0								
12	15 9	1 35	10 27	27 47	6 33	♀ ✶ ♅				☌			
13	15 15	1 28	11 3	29 2	8 7			△			□	☌	
14	15 21	1 22	11 40	0 ♍ 16	9 41						△		☌
15	15 27	1 15	12 17	1 31	11 16	♀ ☌ ♃	☌	□					
16	15 33	1 9	12 53	2 45	12 52	☉ □ ♅				△		□	
17	15 39	1 2	13 30	4 0	14 29	☿ ✶ ♂		✶					
18	15 45	0 56	14 7	5 14	16 7						✶		△
19	15 51	0 50	14 43	6 29	17 45					□		✶	
20	15 57	0 44	15 20	7 43	19 25		△				□		△
21	16 3	0 38	15 56	8 57	21 6					✶			
22	16 8	0 33	16 33	10 12	22 48			☌				□	
23	16 14	0 27	17 9	11 26	24 31		□			△			□
24	16 19	0 21	17 46	12 40	26 15						☌	✶	
25	16 24	0 16	18 22	13 55	27 59								✶
26	16 30	0 11	18 58	15 9	29 44		✶			☌			
27	16 35	0 6	19 34	16 24	1 ♎ 31			✶			☌		
28	16 40	0 1	20 10	17 38	3 19								

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jup Lat.	
	′	″	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N14	19	S29	0	N24	22	S 0	0	N44
4	16	9	0	14	19	29	0	24	21	58	0	44
7	16	8	0	14	19	29	0	24	21	57	0	44
10	16	8	0	14	19	29	0	24	21	55	0	44
13	16	7	0	14	19	29	0	24	21	54	0	44
16	16	6	0	14	19	28	0	24	21	52	0	44
19	16	5	0	14	19	28	0	24	21	51	0	44
22	16	4	0	14	19	27	0	24	21	49	0	44
25	16	3	0	14	19	26	0	23	21	48	0	44
28	16	3	0	14	19	25	0	23	21	47	0	44
31	16	2	0	14	19	24	0	23	21	46	0	44

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′
1	M	22	35	38	10♈	34	29	7	S37	22♍	17	0	S14	14	S19
2	Tu	22	39	35	11	34	37	7	14	6♈	19	1	30	10	36
3	W	22	43	31	12	34	43	6	51	20	40	2	42	6	11
4	Th	22	47	28	13	34	48	6	28	5♉	15	3	45	1	21
5	F	22	51	24	14	34	50	6	5	19	56	4	33	3	N35
6	S	22	55	21	15	34	50	5	41	4♊	36	5	3	8	18
7	☽	22	59	17	16	34	48	5	18	19	10	5	14	12	30
8	M	23	3	14	17	34	44	4	55	3♋	32	5	4	15	54
9	Tu	23	7	11	18	34	38	4	31	17	39	4	36	18	18
10	W	23	11	7	19	34	29	4	8	1♌	39	3	53	19	34
11	Th	23	15	4	20	34	18	3	44	15	4	2	57	19	41
12	F	23	19	0	21	34	4	3	21	28	23	1	53	18	40
13	S	23	22	57	22	33	48	2	57	11♌	27	0	48	16	40
14	☽	23	26	53	23	33	30	2	34	24	19	0	N27	13	51
15	M	23	30	50	24	33	10	2	10	6♍	59	1	34	10	25
16	Tu	23	34	47	25	32	48	1	46	19	29	2	36	6	34
17	W	23	38	43	26	32	23	1	23	1♎	49	3	30	2	29
18	Th	23	42	39	27	31	57	0	59	13	59	4	13	1	S38
19	F	23	46	36	28	31	29	0	35	26	2	4	45	5	38
20	S	23	50	33	29	30	59	0	12	7♏	59	5	3	9	24
21	☽	23	54	29	0♉	30	27	0	N12	19	52	5	9	12	46
22	M	23	58	26	1	29	53	0	36	1♐	44	5	1	15	37
23	Tu	0	2	22	2	29	17	0	59	13	38	4	40	17	49
24	W	0	6	19	3	28	40	1	23	25	39	4	7	19	16
25	Th	0	10	15	4	28	0	1	47	7♑	52	3	22	19	52
26	F	0	14	12	5	27	19	2	10	20	21	2	27	19	30
27	S	0	18	8	6	26	37	2	34	3♒	10	1	23	18	7
28	☽	0	22	5	7	25	52	2	57	16	25	0	12	15	44
29	M	0	26	2	8	25	6	3	20	0♓	7	1	S 1	12	24
30	Tu	0	29	58	9	24	18	3	44	14	16	2	13	8	15
31	W	0	33	55	10	23	28	4	7	28	51	3	19	3	30

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MARCH XXXI DAYS.

D M	Mars.		Venus.		Mercury.		Moon's Node.
	Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 13	22 S 55	0 S 53	16 S 1	2 S 2	11 S 32	18 ☊ 39
4	0 10	23 6	0 58	14 53	1 53	9 19	18 29
7	0 7	23 14	1 4	13 46	1 39	6 54	18 20
10	0 3	23 21	1 9	12 32	1 20	4 19	18 10
13	0 0	23 27	1 14	11 17	0 56	1 36	18 1
16	0 S 4	23 32	1 18	10 3	0 27	1 N 13	17 51
19	0 7	23 35	1 21	8 38	0 N 6	4 8	17 42
22	0 11	23 37	1 23	7 15	0 42	6 47	17 32
25	0 15	23 38	1 26	5 50	1 18	9 20	17 23
28	0 19	23 38	1 28	4 22	1 53	11 36	17 13
31	0 24	23 37	1 29	2 54	2 24	13 28	17 4

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♍ 45	29 ♎ 57	20 ♐ 46	18 ♏ 53	5 ♑ 8			□			*	☌	
2	16 50	29 ℞ 53	21 22	20 7	6 57		☌						☌
3	16 55	29 49	21 58	21 21	8 48			△	*		□		
4	17 0	29 45	22 34	22 36	10 40	♀ * ♂				△			
5	17 5	29 41	23 10	23 50	12 33				□		△	*	
6	17 10	29 37	23 46	25 4	14 27	☿ * ♄				□			
7	17 14	29 33	24 22	26 19	16 22	☉ ☌ ☿	*		△				*
8	17 19	29 30	24 58	27 33	18 17	☿ □ ♅		♂		*		□	
9	17 23	29 27	25 33	28 47	20 14	☉ * ♄	□						□
10	17 28	29 24	26 9	0 ♑ 2	22 12						♂	△	
11	17 32	29 21	26 44	1 16	24 10		△		♂				
12	17 37	29 18	27 20	2 30	26 9	☿ □ ♂		△		☌			△
13	17 41	29 15	27 55	3 45	28 8	☿ △ ♅							
14	17 45	29 13	28 30	4 59	0 ♈ 7	☿ △ ♅		□			△		
15	17 49	29 11	29 6	6 13	2 6							♂	
16	17 53	29 9	29 41	7 28	4 6					△			
17	17 57	29 7	0 ♍ 17	8 42	6 5	♄ * ♅	♂	*		*	□		♂
18	18 1	29 5	0 52	9 56	8 2	☉ △ ♅			□				
19	18 5	29 4	1 27	11 11	9 58					□	*		
20	18 9	29 3	2 2	12 25	11 53	☉ △ ♅						△	
21	18 12	29 3	2 37	13 39	13 46				*				
22	18 16	29 2	3 11	14 54	15 37		△	☌		△			
23	18 19	29 2	3 46	16 8	17 25							□	△
24	18 23	29 1	4 21	17 22	19 9	☿ □ ♄							
25	18 26	29 1	4 55	18 37	20 49	♀ * ♄	□				☌		
26	18 29	29 D 1	5 30	19 51	22 25	☉ □ ♂			☌			*	□
27	18 32	29 1	6 4	21 5	23 57		*	*		♂			
28	18 35	29 2	6 38	22 19	25 26								
29	18 38	29 2	7 12	23 34	26 49			□					*
30	18 41	29 3	7 46	24 48	28 5				*		*		
31	18 44	29 4	8 20	26 2	29 15	☿ □ ♅		△		△		☌	

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APRIL XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N14	19	S24	0	N23	21	S46	0	N44	21	N 5
4	16	0	0	14	19	23	0	23	21	45	0	44	21	4
7	15	59	0	14	19	22	0	23	21	44	0	44	21	2
10	15	58	0	14	19	21	0	23	21	43	0	44	21	0
13	15	58	0	14	19	20	0	23	21	43	0	43	20	58
16	15	57	0	14	19	18	0	23	21	43	0	43	20	55
19	15	56	0	14	19	17	0	22	21	42	0	43	20	53
22	15	56	0	14	19	16	0	22	21	42	0	43	20	50
25	15	55	0	14	19	14	0	22	21	42	0	43	20	46
28	15	54	0	14	19	12	0	22	21	42	0	43	20	42

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	0	37	51	11	♈ 22	37	4	N30	13	♈ 46	4	S 12	1	N34	27	♏ 35
2	F	0	41	48	12	21	43	4	53	28	51	4	48	6	35	27	♐ 33
3	S	0	45	44	13	20	46	5	16	13	♉ 57	5	5	11	11	27	32
4	☊	0	49	41	14	19	48	5	39	28	54	5	0	15	3	27	30
5	M	0	53	37	15	18	48	6	2	13	♊ 34	4	36	17	53	27	28
6	Tu	0	57	34	16	17	45	6	25	27	52	3	54	19	32	27	27
7	W	1	1	31	17	16	39	6	47	11	♋ 46	3	1	19	57	27	25
8	Th	1	5	27	18	15	31	7	10	25	17	1	57	19	10	27	24
9	F	1	9	24	19	14	21	7	32	8	Ω 26	0	50	17	22	27	22
10	S	1	13	20	20	13	9	7	55	21	17	0	N18	14	43	27	21
11	☊	1	17	17	21	11	55	8	17	3	♍ 53	1	25	11	24	27	19
12	M	1	21	13	22	10	38	8	39	16	17	2	25	7	39	27	17
13	Tu	1	25	10	23	9	19	9	0	28	31	3	19	3	38	27	15
14	W	1	29	6	24	7	58	9	22	10	♎ 39	4	2	0	S 30	27	13
15	Th	1	33	3	25	6	35	9	44	22	40	4	34	4	35	27	11
16	F	1	36	59	26	5	10	10	5	4	♏ 37	4	54	8	27	27	9
17	S	1	40	56	27	3	42	10	26	16	31	5	1	11	59	27	7
18	☊	1	44	53	28	2	14	10	47	28	23	4	55	15	1	27	5
19	M	1	48	49	29	0	43	11	8	10	♐ 16	4	36	17	27	27	3
20	Tu	1	52	46	29	59	11	11	28	22	11	4	5	19	9	27	1
21	W	1	56	42	0	♉ 57	37	11	49	4	♑ 12	3	23	20	1	26	59
22	Th	2	0	39	1	56	2	12	9	16	23	2	31	19	57	26	57
23	F	2	4	35	2	54	25	12	30	28	49	1	31	18	56	26	55
24	S	2	8	32	3	52	46	12	49	11	♒ 34	0	25	16	56	26	52
25	☊	2	12	28	4	51	6	13	9	24	42	0	S 45	14	0	26	50
26	M	2	16	24	5	49	25	13	29	8	♓ 19	1	54	10	14	26	48
27	Tu	2	20	20	6	47	42	13	48	12	24	2	59	5	45	26	45
28	W	2	24	16	7	45	58	14	7	6	♈ 58	3	54	0	49	26	43
29	Th	2	28	12	8	44	12	14	26	21	56	4	35	4	N18	26	40
30	F	2	32	8	9	42	24	14	44	7	♉ 10	4	57	9	14	26	38

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APRIL XXX DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
at.	Declin.	Lat.	Declin.	Lat.	Declin.	
′	° ′	° ′	° ′	° ′	° ′	° ′
26	23 N 36	1 S 29	2 S 27	2 N 33	13 N 59	17 ☊ 1
31	23 33	1 29	0 54	2 54	15 14	16 51
36	23 29	1 28	0 N 31	3 6	15 59	16 42
41	23 25	1 27	2 0	3 7	16 13	16 32
46	23 20	1 26	3 28	2 55	15 55	16 23
52	23 15	1 24	4 55	2 29	15 8	16 13
58	23 7	1 21	6 23	1 52	13 57	16 4
5	23 0	1 18	7 50	1 6	12 31	15 54
11	22 52	1 14	9 14	0 16	11 2	15 45
17	22 40	1 10	10 34	0 S 35	9 39	15 35

	♃		♂		♀		☿		Mutual	Lunar	Aspects.					
ng.	Long.		Long.		Long.		Long.		Aspts.	☉	☿	♄	♅	♂	♀	☿
′	°	′	°	′	°	′	°	′								
47	29 ♋	5	8 ♍	54	27 ♐	16	0 ♑	20		☌		□		□		
50	29	6	9	27	28	30	1	21					□			☌
52	29	8	10	1	29	44	2	14	♀ △ ♅			△		△		
55	29	10	10	34	0 ♍	58	2	58			☍		✶		✶	
57	29	12	11	8	2	12	3	36		✶						
59	29	14	11	41	3	26	4	9							□	✶
1	29	16	12	14	4	41	4	36		□				☍		
3	29	18	12	47	5	56	4	56			△	☍	☌		△	
5	29	21	13	20	7	9	5	9	☉ □ ♄							□
7	29	24	13	53	8	23	5	14		△	□					
9	29	27	14	26	9	37	5	♑ 13								△
11	29	30	14	59	10	51	5	7				△		△		
12	29	33	15	32	12	6	4	55			✶		✶			
14	29	37	16	4	13	20	4	37						□	☍	
15	29	41	16	36	14	34	4	14		☍		□				
16	29	45	17	8	15	48	3	47					□			☍
17	29	49	17	40	17	2	3	16				✶		✶		
18	29	53	18	12	18	16	2	41			☌		△			
19	29	57	18	43	19	30	2	2	♀ □ ♄							
20	0 ♌	2	19	14	20	44	1	22	☉ □ ♅						△	
21	0	7	19	45	21	58	0	42	☉ ☌ ☿	△						△
21	0	12	20	16	23	12	0	1	☍ ☌ ♄			☌		☌		
22	0	17	20	47	24	26	29 ♈	21	☿ △ ♅	□	✶		☍		□	□
23	0	22	21	18	25	40	28	41								
23	0	27	21	49	26	54	28	2			□				✶	✶
24	0	33	22	19	28	8	27	26	☿ ☌ ♀	✶						
24	0	38	22	49	29	22	26	53			△	✶		✶		
24	0	44	23	19	0 ♑	36	26	24					△			
24	0	50	23	49	1	50	25	58				□		□		☌
24	0	56	24	19	3	4	25	37		☌			□		☌	

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 14	19 S 11	0 N 22	21 S 42	0 N 43	20 N 39
4	15 54	0 14	19 9	0 22	21 42	0 43	20 34
7	15 53	0 14	19 7	0 22	21 43	0 43	20 29
10	15 52	0 14	19 5	0 22	21 43	0 43	20 24
13	15 51	0 14	19 3	0 21	21 44	0 42	20 19
16	15 51	0 14	19 2	0 21	21 45	0 42	20 13
19	15 50	0 14	19 0	0 21	21 46	0 42	20 7
22	15 50	0 14	18 59	0 21	21 47	0 42	20 1
25	15 49	0 14	18 57	0 21	21 48	0 42	19 55
28	15 49	0 14	18 56	0 21	21 49	0 42	19 48
31	15 48	0 14	18 54	0 21	21 50	0 42	19 40

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	2 36 4	10 ♉ 40 35	15 N 2	22 ♉ 30	4 S 58	13 N 36	26 ♏ 36
2	☽	2 40 1	11 38 44	15 21	7 ♊ 43	4 38	17 2	26 ♐ 34
3	M	2 43 57	12 36 51	15 38	22 39	3 59	19 16	26 31
4	Tu	2 47 54	13 34 56	15 56	7 ♋ 11	3 6	20 11	26 29
5	W	2 51 51	14 33 0	16 13	21 16	2 2	19 46	26 27
6	Th	2 55 47	15 31 1	16 30	4 ♌ 52	0 54	18 12	26 24
7	F	2 59 44	16 29 1	16 47	18 8	0 N 16	15 41	26 22
8	S	3 3 40	17 26 58	17 3	0 ♍ 50	1 23	12 48	26 19
9	☽	3 7 37	18 24 54	17 20	13 20	2 24	8 46	26 17
10	M	3 11 33	19 22 48	17 35	25 36	3 17	4 45	26 15
11	Tu	3 15 30	20 20 40	17 51	7 ♎ 42	4 0	0 37	26 12
12	W	3 19 26	21 18 30	18 6	19 41	4 32	3 S 30	26 10
13	Th	3 23 23	22 16 19	18 21	1 ♍ 36	4 52	7 22	26 7
14	F	3 27 20	23 14 7	18 36	13 30	5 0	11 8	26 4
15	S	3 31 16	24 11 52	18 50	25 22	4 54	14 22	26 2
16	☽	3 35 13	25 9 37	19 4	7 ♐ 16	4 36	17 1	25 59
17	M	3 39 9	26 7 20	19 18	19 11	4 5	18 57	25 56
18	Tu	3 43 6	27 5 2	19 32	1 ♑ 11	3 23	20 4	25 54
19	W	3 47 2	28 2 42	19 45	13 18	2 32	20 17	25 51
20	Th	3 50 59	29 0 22	19 57	25 33	1 33	19 32	25 49
21	F	3 54 55	29 58 0	20 10	8 ♒ 2	0 28	17 50	25 47
22	S	3 58 52	0 ♊ 55 38	20 22	20 47	0 S 40	15 13	25 45
23	☽	4 2 49	1 53 15	20 34	3 ♓ 52	1 47	11 46	25 42
24	M	4 6 45	2 50 51	20 45	17 22	2 51	7 37	25 40
25	Tu	4 10 42	3 48 27	20 56	1 ♈ 19	3 46	2 56	25 38
26	W	4 14 38	4 46 1	21 7	15 43	4 29	2 N 3	25 36
27	Th	4 18 35	5 43 35	21 17	0 ♉ 31	4 56	7 2	25 33
28	F	4 22 31	6 41 7	21 27	15 37	5 3	11 42	25 31
29	S	4 26 28	7 38 39	21 36	0 ♊ 53	4 48	15 39	25 28
30	☽	4 30 24	8 36 10	21 46	16 6	4 13	18 32	25 26
31	M	4 34 21	9 33 40	21 54	1 ♋ 7	3 21	20 6	25 23

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MAY XXXI DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
at.	Declin.	Lat.	Declin.	Lat.	Declin.	
′	° ′	° ′	° ′	° ′	° ′	☊ ′
25	22 S 35	1 S 5	11 N 56	1 S 22	8 N 32	15 ♌ 25
32	22 26	1 0	13 12	2 2	7 46	15 16
40	22 17	0 55	14 29	2 35	7 23	15 6
48	22 6	0 49	15 37	2 59	7 22	14 57
56	21 59	0 43	16 49	3 14	7 42	14 47
5	21 55	0 37	17 50	3 23	8 20	14 38
14	21 43	0 30	18 53	3 24	9 15	14 28
24	21 36	0 23	19 46	3 18	10 24	14 19
34	21 29	0 16	20 40	3 7	11 45	14 9
45	21 22	0 9	21 23	2 50	13 15	14 0
57	21 18	0 2	22 4	2 28	14 52	13 50

ng.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
′	° ′	° ′	° ′	° ′								
♈23	1 ♌ 2	24 ♍ 48	4 ♉ 18	25 ♈ 20			☌	△				
♓23	1 8	25 17	5 32	25 ♓ 5					✶	△		
22	1 15	25 46	6 46	24 57								✶
22	1 22	26 14	8 0	24 D56		✶		△	☌		✶	
21	1 29	26 43	9 14	24 59	☌ ✶ ♅		△	☌		☌		□
20	1 36	27 12	10 28	25 5					☍		□	
19	1 43	27 40	11 41	25 15		□						
18	1 50	28 7	12 55	25 30			□					△
17	1 58	28 34	14 9	25 50		△		△			△	
16	2 5	29 1	15 23	26 14	☉ △ ☌		✶			△		
15	2 13	29 28	16 37	26 42					✶			
14	2 20	29 55	17 51	27 14				□				
13	2 28	0 ♎ 21	19 4	27 51	♀ △ ♄				□	□		☌
11	2 36	0 47	20 18	28 31				✶				
10	2 44	1 12	21 32	29 15		☌	☍				☌	
8	2 53	1 38	22 46	0 ♉ 3					△	✶		
7	3 1	2 3	24 0	0 54	☉ ☌ ♅							
5	3 9	2 28	25 14	1 49	♀ □ ☌							△
3	3 18	2 53	26 27	2 47	♀ ☌ ♅			☍				
1	3 27	3 18	27 41	3 48	♀ □ ♃	△	✶				△	
59	3 36	3 42	28 55	4 52	☌ ☌ ♃					☌	☍	□
57	3 45	4 5	0 □ 9	5 59				□				
55	3 54	4 28	1 23	7 9		□					□	✶
53	4 3	4 50	2 37	8 22	♀ ✶ ♃				✶			
50	4 12	5 11	3 50	9 37	☉ ☍ ♀	✶	△			△	✶	✶
48	4 21	5 32	5 4	10 56	☉ ✶ ♃				□			
45	4 31	5 53	6 18	12 17	☉ △ ☌					□	□	
42	4 40	6 14	7 32	13 41					△			☍
39	4 50	6 35	8 45	15 7		☍	☌			✶	△	
36	4 59	6 55	9 59	16 36								☍
33	5 9	7 15	11 13	18 8	☿ △ ♄							

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 14	18 S 53	0 N 21	21 S 50	0 N 42	19 N 38
4	15 48	0 14	18 51	0 21	21 51	0 42	19 30
7	15 47	0 14	18 49	0 21	21 53	0 42	19 23
10	15 47	0 14	18 48	0 21	21 55	0 42	19 15
13	15 46	0 14	18 47	0 20	21 56	0 42	19 6
16	15 46	0 14	18 46	0 20	21 58	0 42	18 57
19	15 46	0 14	18 44	0 20	22 0	0 42	18 49
22	15 46	0 14	18 43	0 20	22 1	0 42	18 40
25	15 46	0 14	18 41	0 19	22 3	0 42	18 31
28	15 45	0 14	18 40	0 19	22 5	0 42	18 32

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	4 38 18	10 ♊ 31 9	22 N 3	15 ♋ 46	2 S 17	20 N 16	25 ♍ 20
2	W	4 42 14	11 28 36	22 11	29 59	1 5	19 6	25 ♎ 18
3	Th	4 46 11	12 26 2	22 18	13 ♌ 43	0 N 8	16 51	25 15
4	F	4 50 7	13 23 28	22 26	26 59	1 18	13 45	25 13
5	S	4 54 4	14 20 52	22 33	9 ♍ 51	2 22	10 5	25 10
6	☽	4 58 0	15 18 15	22 39	22 21	3 17	6 3	25 8
7	M	5 1 57	16 15 37	22 45	4 ♎ 36	4 3	1 53	25 5
8	Tu	5 5 53	17 12 57	22 51	16 40	4 36	2 S 18	25 3
9	W	5 9 50	18 10 17	22 56	28 36	4 57	6 21	25 1
10	Th	5 13 46	19 7 35	23 1	10 ♍ 29	5 5	10 8	24 59
11	F	5 17 43	20 4 53	23 5	22 11	5 1	13 32	24 57
12	S	5 21 40	21 2 10	23 10	4 ♐ 15	4 43	16 23	24 55
13	☽	5 25 36	21 59 27	23 13	16 13	4 12	18 34	24 53
14	M	5 29 33	22 56 43	23 16	28 15	3 30	19 57	24 51
15	Tu	5 33 29	23 53 58	23 19	10 ♑ 24	2 38	20 25	24 49
16	W	5 37 26	24 51 13	23 22	22 42	1 38	19 56	24 47
17	Th	5 43 22	25 48 27	23 24	5 ♒ 9	0 33	18 28	24 45
18	F	5 45 19	26 45 41	23 25	17 48	0 S 36	16 5	24 43
19	S	5 49 15	27 42 55	23 27	0 ♓ 41	1 44	12 51	24 41
20	☽	5 53 12	28 40 9	23 27	13 51	2 48	8 56	24 38
21	M	5 57 9	29 37 23	23 28	27 21	3 44	4 29	24 36
22	Tu	6 1 5	0 ♋ 34 37	23 28	11 ♈ 12	4 29	0 N 19	24 34
23	W	6 5 2	1 31 51	23 27	25 25	4 59	5 12	24 32
24	Th	6 8 58	2 29 5	23 26	9 ♉ 57	5 10	9 54	24 30
25	F	6 12 55	3 26 18	23 25	24 45	5 2	14 6	24 28
26	S	6 16 51	4 23 33	23 23	9 ♊ 42	4 33	17 26	24 26
27	☽	6 20 48	5 20 47	23 21	24 40	3 45	19 37	24 24
28	M	6 24 45	6 18 1	23 19	9 ♋ 30	2 43	20 25	24 22
29	Tu	6 28 41	7 15 15	23 16	24 3	1 30	19 50	24 21
30	W	6 32 38	8 12 29	23 12	8 ♌ 14	0 14	18 0	24 20

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 59	21 S 16	0 S 0	22 N 19	2 S 20	15 N 26	13 ☊ 47
4	3 10	21 13	0 N 7	22 53	1 53	17 8	13 38
7	3 21	21 11	0 15	23 19	1 22	18 50	13 28
10	3 33	21 10	0 22	23 36	0 50	20 28	13 19
13	3 46	21 11	0 28	23 54	0 16	21 57	13 9
16	3 58	21 13	0 34	24 0	0 N 16	23 12	13 0
19	4 11	21 17	0 42	24 5	0 46	24 8	12 50
22	4 24	21 23	0 48	23 56	1 12	24 39	12 41
25	4 38	21 32	0 54	23 49	1 32	24 46	12 31
28	4 51	21 42	1 0	23 28	1 45	24 28	12 22

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	♑ ° ′	♐ ° ′	♒ ° ′	♓ ° ′	♈ ° ′								
1	18 ♑ 30	5 ♐ 19	7 ♒ 35	12 ♓ 26	19 ♉ 42				☌				✱
2	18 ♑ 27	5 29	7 54	13 40	21 18			△		☌			
3	18 24	5 39	8 12	14 54	22 58		✱				☌	✱	
4	18 21	5 50	8 30	16 8	24 41	☿ ☌ ♅		□					□
5	18 18	6 0	8 47	17 22	26 26		□						
6	18 15	6 10	9 3	18 36	28 13			✱	△			□	
7	18 12	6 21	9 19	19 49	0 ♊ 1					✱	△		△
8	18 8	6 31	9 35	21 3	1 52		△		□			△	
9	18 5	6 42	9 50	22 17	3 46						□		
10	18 1	6 52	10 5	23 30	5 44					□			
11	17 58	7 3	10 19	24 44	7 44	☿ ✱ ♅		☌	✱				
12	17 54	7 14	10 32	25 58	9 45	☿ △ ☌				△			
13	17 50	7 25	10 44	27 11	11 47		☌				✱		☌
14	17 47	7 36	10 56	28 25	13 51							☌	
15	17 48	7 47	11 7	29 39	15 58								
16	17 39	7 59	11 18	0 ♋ 52	18 7			✱	☌				
17	17 35	8 10	11 29	2 6	20 16					☌	☌		
18	17 31	8 21	11 39	3 20	22 26								△
19	17 27	8 33	11 48	4 33	24 37		△	□				△	
20	17 23	8 44	11 56	5 47	26 48				✱				
21	17 19	8 56	12 3	7 1	28 59			□	△				□
22	17 15	9 7	12 10	8 14	1 ♋ 11	☉ ☌ ☿				□	△	✱	□
23	17 11	9 19	12 17	9 28	3 22		✱						
24	17 7	9 30	12 23	10 42	5 32					△	□	□	✱	✱
25	17 2	9 42	12 27	11 55	7 42			☌					
26	16 58	9 54	12 31	13 9	9 50						✱	△	
27	16 54	10 6	12 34	14 23	11 57								
28	16 49	10 18	12 37	15 37	14 3	☿ ☌ ♀	☌			☌			☌ ☌
29	16 45	10 30	12 ♌ 38	16 51	16 7	♀ ☌ ♄		△					
30	16 41	10 42	12 38	18 5	18 10	♀ ☌ ♄					☌	☌	

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	°
1	15 45	0 N 14	18 S 39	0 N 18	22 S 8	0 N 42	18 N 12
4	15 45	0 14	18 38	0 18	22 10	0 42	18 2
7	15 45	0 14	18 37	0 18	22 12	0 42	17 51
10	15 46	0 13	18 36	0 18	22 14	0 42	17 41
13	15 46	0 13	18 36	0 17	22 15	0 42	17 30
16	15 46	0 13	18 35	0 17	22 17	0 42	17 19
19	15 46	0 13	18 35	0 17	22 19	0 43	17 8
22	15 46	0 13	18 34	0 16	22 21	0 43	16 57
25	15 47	0 13	18 34	0 16	22 22	0 43	16 46
28	15 47	0 13	18 34	0 16	22 24	0 43	16 35
31	15 47	0 13	18 33	0 16	22 26	0 43	16 23

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	6 36 34	9♋ 9 42	23 N	9 22♌ 0	1 N	15 N 9	24 ♎ 19
2	F	6 40 31	10 6 55	23	5 5♎ 20	2 10	11 35	24 ♏ 18
3	S	6 44 27	11 4 8	23	0 18 16	3 11	7 34	24 16
4	☌	6 48 24	12 1 21	22	55 0♏ 51	4 0	3 20	24 15
5	M	6 52 21	12 58 33	22	50 13 8	4 38	0 S 55	24 13
6	Tu	6 56 17	13 55 45	22	44 25 13	5 2	5 4	24 12
7	W	7 0 14	14 52 58	22	38 7♏ 9	5 13	8 59	24 11
8	Th	7 4 10	15 50 9	22	31 19 2	5 10	12 31	24 10
9	F	7 8 7	16 47 21	22	24 0♐ 55	4 54	15 33	24 8
10	S	7 12 3	17 44 33	22	17 12 52	4 26	17 58	24 7
11	☌	7 16 0	18 41 45	22	9 24 54	3 45	19 37	24 6
12	M	7 19 56	19 38 57	22	1 7♑ 6	2 54	20 23	24 5
13	Tu	7 23 53	20 36 10	21	53 19 27	1 53	20 11	24 4
14	W	7 27 50	21 33 22	21	44 2♒ 0	0 47	18 59	24 3
15	Th	7 31 46	22 30 35	21	35 14 44	0 S 23	16 48	24 2
16	F	7 35 43	23 27 49	21	25 27 42	1 34	13 45	24 1
17	S	7 39 39	24 25 3	21	15 10♓ 53	2 40	9 58	24 0
18	☌	7 43 36	25 22 18	21	5 24 18	3 37	5 37	24 0
19	M	7 47 32	26 19 33	20	54 7♈ 57	4 27	0 56	23 59
20	Tu	7 51 29	27 16 50	20	43 21 51	5 0	3 N 58	23 58
21	W	7 55 25	28 14 8	20	32 5♉ 58	5 15	8 33	23 58
22	Th	7 59 21	29 11 26	20	20 20 17	5 12	12 49	23 57
23	F	8 3 19	0♌ 8 46	20	8 4♊ 44	4 49	16 22	23 57
24	S	8 7 15	1 6 7	19	56 19 17	4 7	18 55	23 56
25	☌	8 11 12	2 3 28	19	43 3♋ 49	3 9	20 15	23 56
26	M	8 15 8	3 0 51	19	30 18 15	2 0	20 14	23 56
27	Tu	8 19 5	3 58 14	19	17 2♌ 29	0 44	18 54	23 55
28	W	8 23 1	4 55 38	19	3 16 27	0 N 38	16 27	23 55
29	Th	8 26 58	5 53 3	18	49 0♍ 5	1 47	13 7	23 55
30	F	8 30 54	6 50 28	18	35 13 22	2 52	9 12	23 54
31	S	8 34 51	7 47 54	18	20 26 18	3 48	4 57	23 54

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	5 S 5	21 S 54	1 N 5	23 N 9	1 N 52	23 N 47	12 ☊ 12
4	5 18	22 9	1 10	22 37	1 52	22 48	12 2
7	5 31	22 24	1 14	22 3	1 47	21 33	11 53
10	5 44	22 39	1 18	21 21	1 35	20 7	11 43
13	5 55	22 59	1 22	20 35	1 20	18 32	11 34
16	6 6	23 18	1 25	19 40	0 59	16 51	11 24
19	6 16	23 37	1 27	18 46	0 36	15 7	11 15
22	6 24	23 56	1 28	17 40	0 8	13 21	11 5
25	6 31	24 16	1 30	16 38	0 S 21	11 37	10 56
28	6 36	24 35	1 30	15 26	0 54	9 55	10 46
31	6 41	24 50	1 31	14 3	1 27	8 19	10 37

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♍ 36	10 ♌ 54	12 ♍ 38	19 ♎ 18	20 ♎ 10			□					
2	16 R 32	11 6	12 R 37	20 33	22 10		*						
3	16 28	11 18	12 35	21 47	24 7	☿ △ ♅		*	△			*	
4	16 23	11 30	12 33	23 0	26 1								*
5	16 19	11 42	12 30	24 13	27 54	♀ △ ♅	□		□	*	△		
6	16 15	11 54	12 26	25 27	29 45							□	□
7	16 10	12 7	12 22	26 40	1 ♌ 35	♂ ☌ ♃			□	□			
8	16 6	12 19	12 17	27 54	3 23	☉ ☌ ♄	△	☌	*				
9	16 1	12 32	12 11	29 8	5 8							△	△
10	15 57	12 44	12 4	0 ♌ 21	6 51					△	*		
11	15 52	12 57	11 57	1 35	8 32								
12	15 48	13 9	11 49	2 49	10 11								
13	15 43	13 22	11 40	4 2	11 49	☿ ☌ ♂	☌	*	☌				
14	15 39	13 34	11 30	5 16	13 24	☿ ☌ ♃						☌	
15	15 34	13 47	11 19	6 30	14 57						☌	☌	☌
16	15 30	14 0	11 8	7 43	16 29			□					
17	15 25	14 12	10 57	8 57	17 59	☉ △ ♅			*				
18	15 21	14 25	10 46	10 11	19 27		△	△					
19	15 17	14 38	10 35	11 24	20 52	♀ ☌ ♂				△	*	△	
20	15 12	14 51	10 23	12 38	22 15				□				△
21	15 8	15 4	10 10	13 51	23 35	☿ □ ♅	□				□		
22	15 4	15 17	9 56	15 5	24 56	♀ ☌ ♃		☌	△	□		□	□
23	15 0	15 30	9 41	16 18	26 13		*				△		
24	14 56	15 43	9 26	17 32	27 28					*		*	
25	14 52	15 56	9 10	18 45	28 40								*
26	14 48	16 9	8 55	19 59	29 50			△	☌				
27	14 44	16 22	8 39	21 13	0 ♍ 58		☌			☌		☌	
28	14 40	16 35	8 23	22 26	2 3						☌		☌
29	14 36	16 48	8 7	23 40	3 5	♀ □ ♅		□					
30	14 32	17 1	7 51	24 54	4 5				△				
31	14 28	17 14	7 35	26 8	5 2	☉ ☌ ☌		*					

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jup Lat.
	′ ″	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 13	18 S 33	0 N 15	22 S 26	0 N 43
4	15 47	0 13	18 33	0 15	22 28	0 43
7	15 48	0 13	18 33	0 15	22 29	0 44
10	15 48	0 13	18 34	0 15	22 30	0 44
13	15 49	0 13	18 34	0 14	22 31	0 44
16	15 49	0 13	18 35	0 14	22 32	0 44
19	15 50	0 13	18 35	0 13	22 34	0 44
22	15 50	0 13	18 36	0 13	22 35	0 44
25	15 51	0 13	18 37	0 13	22 36	0 45
28	15 51	0 13	18 38	0 13	22 37	0 45
31	15 52	0 13	18 39	0 12	22 38	0 45

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′
1	♋	8 38 47	8 Ω 45 21	18 N 5	8 ♎ 54	4 N 30	0 N 37
2	M	8 42 44	9 42 48	17 50	21 13	4 59	3 S 39
3	Tu	8 46 41	10 40 16	17 35	8 ♏ 19	5 15	7 42
4	W	8 50 37	11 37 45	17 19	15 16	5 16	11 23
5	Th	8 54 34	12 35 15	17 3	27 10	5 4	14 37
6	F	8 58 30	13 32 45	16 46	9 ♐ 4	4 39	17 14
7	S	9 2 27	14 30 16	16 30	21 2	4 1	19 9
8	♋	9 6 23	15 27 48	16 13	3 ♑ 9	3 13	20 13
9	M	9 10 20	16 25 21	15 56	15 28	2 15	20 20
10	Tu	9 14 16	17 22 55	15 38	28 1	1 9	19 27
11	W	9 18 13	18 20 29	15 21	10 ♒ 49	0 S 2	17 34
12	Th	9 22 10	19 18 6	15 3	23 55	1 13	14 43
13	F	9 26 6	20 15 43	14 45	7 ♓ 16	2 23	11 3
14	S	9 30 3	21 13 21	14 26	20 52	3 25	6 46
15	♋	9 33 59	22 11 1	14 8	4 ♈ 40	4 17	2 4
16	M	9 37 56	23 8 46	13 49	18 39	4 54	2 N 47
17	Tu	9 41 52	24 6 26	13 30	2 ♉ 45	5 13	7 32
18	W	9 45 49	25 4 11	13 11	16 56	5 14	11 53
19	Th	9 49 45	26 1 58	12 51	1 ♊ 10	4 56	15 35
20	F	9 53 42	26 59 47	12 32	15 23	4 19	18 22
21	S	9 57 39	27 57 37	12 12	29 33	3 27	20 1
22	♋	10 1 35	28 55 29	11 50	13 ♋ 39	2 23	20 24
23	M	10 5 31	29 53 23	11 31	27 37	1 10	19 30
24	Tu	10 9 28	0 ♍ 51 18	11 11	11 Ω 25	0 N 5	17 27
25	W	10 13 25	1 49 16	10 59	25 1	1 19	14 26
26	Th	10 17 21	2 47 15	10 29	8 ♍ 22	2 27	10 43
27	F	10 21 18	3 45 15	10 8	21 27	3 26	6 33
28	S	10 25 14	4 43 17	9 47	4 ♎ 16	4 14	2 11
29	♋	10 29 11	5 41 20	9 26	16 48	4 48	2 S 11
30	M	10 33 7	6 39 25	9 5	29 6	5 7	6 32
31	Tu	10 37 4	7 37 31	8 43	11 ♏ 12	5 13	10 14

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AUGUST XXXI DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
′	° ′	° ′	° ′	° ′	° ′	° ′
S 42	24 S 56	1 N30	13 N49	1 S 39	7 N48	10 ♏ 33
43	25 9	1 29	12 36	2 14	6 23	10 23
44	25 22	1 38	11 10	2 49	5 9	10 14
42	25 30	1 26	9 45	3 23	4 10	10 4
38	25 38	1 23	8 20	3 54	3 31	9 55
33	25 42	1 20	6 50	4 19	3 15	9 45
27	25 44	1 16	5 22	4 35	3 27	9 36
19	25 42	1 11	3 50	4 38	4 8	9 26
11	25 38	1 6	2 19	4 25	5 16	9 17
2	25 30	1 0	0 45	3 55	6 44	9 7
52	25 20	0 54	☌ 0 S 46	3 10	8 18	8 58

♄	♃	♂	♀	☿	Mutual	Lunar Aspects.						
ng.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♃	♂	♀	☿
′	° ′	° ′	° ′	° ′								
♈ 24	17 ♌ 27	7 ♍ 19	27 ♌ 21	5 ♍ 57		✶		□		△	•	
♓ 20	17 40	7 ♓ 3	28 35	6 49					✶			
16	17 53	6 47	29 48	7 36						□	✶	✶
13	18 6	6 31	1 ♍ 2	8 19		□		✶	□			
9	18 19	6 15	2 15	8 59			☌				□	
5	18 32	5 59	3 29	9 36		△				✶		□
2	18 45	5 44	4 42	10 9					△			
58	18 58	5 29	5 56	10 38							△	
55	19 11	5 14	7 9	11 2				☌				△
51	19 24	5 0	8 23	11 22			✶					
48	19 37	4 46	9 36	11 37						☌		
45	19 50	4 33	10 50	11 47		☌	□		☌			
42	20 4	4 20	12 3	11 52	☉ ☌ ♃			✶			☌	☌
39	20 17	4 8	13 16	11 ♓ 52	♀ △ ♄		△					
36	20 30	3 56	14 30	11 46						✶		
33	20 43	3 45	15 43	11 33		△		□	△			
30	20 56	3 34	16 57	11 14	☉ □ ♅					□		
27	21 9	3 24	18 10	10 50			☌	△	□		△	△
25	21 23	3 15	19 23	10 22		□				△		
22	21 36	3 6	20 37	9 48					✶		□	□
20	21 49	2 58	21 50	9 9		✶						
17	22 2	2 50	23 4	8 24	♀ ✶ ♅			☌				✶
15	22 15	2 43	24 17	7 36			△			☌	✶	
12	22 28	2 37	25 31	6 45								
10	22 41	2 32	26 44	5 51			□		☌			
8	22 54	2 27	27 57	4 56		☌		△				☌
6	23 7	2 23	29 11	4 1	☉ ☌ ☿		✶					
4	23 20	2 20	0 ♎ 24	3 5						△	☌	
3	23 33	2 18	1 37	2 11				□				
1	23 46	2 D18	2 50	1 22	♀ △ ☌				✶	□		✶
59	23 59	2 19	4 4	0 37		✶		✶				

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 12	18 S 40	0 N 12	22 S 38	0 N 46	14 N 11
4	15 54	0 12	18 41	0 12	22 39	0 46	13 59
7	15 55	0 12	18 43	0 12	22 39	0 46	13 46
10	15 56	0 12	18 44	0 12	22 40	0 46	13 33
13	15 57	0 12	18 45	0 11	22 40	0 47	13 20
16	15 57	0 12	18 46	0 11	22 41	0 47	13 7
19	15 58	0 12	18 48	0 10	22 41	0 48	12 55
22	15 59	0 12	18 50	0 10	22 41	0 48	12 43
25	16 0	0 12	18 52	0 10	22 41	0 48	12 31
28	16 0	0 12	18 54	0 10	22 41	0 48	12 19

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	10 41 2	8 ♍ 35 38	8 N 21	23 ♍ 9	5 N 5	13 S 39	24 ♍ 17
2	Th	10 44 57	9 33 47	7 59	5 ♐ 1	4 44	16 30	24 19
3	F	10 48 54	10 31 58	7 37	16 54	4 11	18 39	24 21
4	S	10 52 50	11 30 9	7 15	28 52	3 27	20 1	24 23
5	☽	10 56 47	12 28 23	6 53	10 ♑ 59	2 33	20 28	24 25
6	M	11 0 43	13 26 38	6 31	23 21	1 31	19 57	24 26
7	Tu	11 4 40	14 24 54	6 8	6 ♎ 1	0 23	18 25	24 28
8	W	11 8 37	15 23 11	5 46	19 2	0 S 48	15 54	24 30
9	Th	11 12 33	16 21 31	5 23	2 ♒ 24	1 58	12 28	24 31
10	F	11 16 30	17 19 53	5 1	16 8	3 3	8 17	24 33
11	S	11 20 26	18 18 16	4 38	0 ♈ 11	3 58	3 34	24 35
12	☽	11 24 23	19 16 41	4 15	14 28	4 40	1 N 24	24 37
13	M	11 28 19	20 15 7	3 52	28 53	5 4	6 21	24 39
14	Tu	11 32 16	21 13 37	3 29	13 ♉ 22	5 9	10 57	24 41
15	W	11 36 12	22 12 8	3 6	27 48	4 54	14 54	24 43
16	Th	11 40 9	23 10 42	2 43	12 ♊ 8	4 21	17 57	24 45
17	F	11 44 6	24 9 18	2 19	26 16	3 33	19 52	24 47
18	S	11 48 2	25 7 56	1 56	10 ♋ 14	2 32	20 32	24 49
19	☽	11 51 59	26 6 37	1 33	24 0	1 24	19 57	24 52
20	M	11 55 55	27 5 20	1 10	7 ♌ 34	0 11	18 13	24 55
21	Tu	11 59 52	28 4 5	0 46	20 57	1 N 37	15 29	24 57
22	W	12 3 48	29 2 52	0 23	4 ♍ 9	2 8	11 59	24 59
23	Th	12 7 45	0 ♎ 1 42	0 S 1	17 9	3 8	7 58	25 2
24	F	12 11 41	1 0 33	0 24	29 57	3 57	3 38	25 4
25	S	12 15 38	1 59 27	0 48	12 ♎ 33	4 33	0 S 46	25 7
26	☽	12 19 34	2 58 22	1 11	24 56	4 56	5 4	25 9
27	M	12 23 31	3 57 19	1 34	7 ♏ 9	5 5	9 6	25 12
28	Tu	12 27 28	4 56 19	1 58	19 11	5 0	12 43	25 14
29	W	12 31 24	5 55 20	2 21	1 ♐ 5	4 42	15 48	25 17
30	Th	12 35 21	6 54 23	2 45	12 56	4 12	18 12	25 20

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SEPTEMBER XXX DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
′	° ′	° ′	° ′	° ′	° ′	° ′
S 48	25 S 18	0 N 52	1 S 19	2 S 52	8 N 49	8 ☊ 55
37	25 5	0 45	2 52	1 56	10 8	8 45
26	24 51	0 38	4 24	0 59	11 4	8 36
15	24 34	0 30	5 56	0 7	11 26	8 26
3	24 17	0 22	7 27	0 N 37	11 13	8 17
51	23 56	0 12	8 56	1 11	10 25	8 7
39	23 36	0 4	10 24	1 34	9 8	7 58
27	23 11	0 S 5	11 50	1 48	7 26	7 48
16	22 48	0 14	13 14	1 52	5 26	7 39
4	22 18	0 23	14 35	1 50	3 16	7 29

♄	♃	♂	♀	☿	Mutual	Lunar Aspects.						
ong.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♃	♂	♀	☿
′	° ′	° ′	° ′	° ′								
♑ 58	24 ☊ 12	2 ♒ 20	5 ♎ 17	29 ☊ 57			☌		□			
♑ 56	24 24	2 22	6 30	29 ♑ 20	♃ □ ♅	□				✱	✱	□
55	24 37	2 25	7 43	28 54								
54	24 50	2 28	8 56	28 38					△			△
53	25 3	2 32	10 9	28 30	☉ ✱ ♄	△		☌			□	
52	25 16	2 37	11 22	28 D 28			✱					
51	25 29	2 43	12 35	28 33	♀ □ ♄		□		☍	☌	△	
50	25 41	2 50	13 48	28 48								
49	25 54	2 57	15 1	29 14								☍
48	26 7	3 5	16 14	29 50		☍		✱				
47	26 20	3 13	17 27	0 ♍ 34			△		□	✱		
46	26 33	3 22	18 40	1 25							☍	
46	26 46	3 32	19 53	2 23					△	□		△
45	26 58	3 42	21 6	3 28			△					
45	27 11	3 53	22 19	4 40		△	☍		□	△		
D 45	27 23	4 5	23 32	5 59								□
45	27 36	4 18	24 45	7 23	☉ ✱ ♅	□			✱		△	
45	27 48	4 32	25 58	8 52				☍				✱
46	28 0	4 48	27 10	10 25		✱	△				□	
46	28 13	5 4	28 23	12 1	☿ △ ♄					☍		
46	28 25	5 20	29 36	13 40	♀ ✱ ♃		□					
47	28 37	5 36	0 ♏ 49	15 21					☌		✱	
47	28 49	5 53	2 2	17 5				△				☌
48	29 1	6 10	3 14	18 50		☌	✱					
49	29 13	6 28	4 27	20 37				□		△		
50	29 25	6 47	5 40	22 24					✱			
51	29 37	7 6	6 53	24 12	☿ ✱ ♅			✱		□	☌	
52	29 48	7 26	8 5	26 1	♀ □ ☌		☌		□			✱
53	0 ♏ 0	7 46	9 18	27 50		✱				✱		
54	0 12	8 7	10 31	29 38								

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 12	18 S 56	0 N 9	22 S 41	0 N 49	12 N 7
4	16 1	0 12	18 58	0 9	22 41	0 49	11 55
7	16 2	0 12	19 1	0 9	22 41	0 50	11 43
10	16 3	0 12	19 3	0 9	22 40	0 50	11 32
13	16 4	0 12	19 5	0 8	22 40	0 51	11 21
16	16 5	0 12	19 7	0 8	22 39	0 51	11 10
19	16 5	0 12	19 9	0 7	22 39	0 52	10 59
22	16 6	0 11	19 11	0 7	22 38	0 52	10 49
25	16 7	0 11	19 13	0 7	22 37	0 53	10 38
28	16 7	0 11	19 15	0 7	22 36	0 53	10 28
31	16 8	0 11	19 18	0 7	22 35	0 54	10 17

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	12 39 17	7 ♎ 53 28	3 S 8	24 ♐ 46	3 N 32	19 S 50	25 ♏ 23
2	S	12 43 14	8 52 35	3 31	6 ♑ 41	2 41	20 36	25 26
3	☽	12 47 10	9 51 43	3 55	18 46	1 43	20 26	25 29
4	M	12 51 7	10 50 53	4 18	1 ♒ 6	0 39	19 18	25 32
5	Tu	12 55 3	11 50 5	4 41	13 45	0 S 28	17 10	25 34
6	W	12 59 0	12 49 18	5 4	26 49	1 36	14 5	25 37
7	Th	13 2 56	13 48 34	5 27	10 ♓ 20	2 41	10 11	25 40
8	F	13 6 53	14 47 51	5 50	24 18	3 38	5 36	25 43
9	S	13 10 50	15 47 10	6 13	8 ♈ 40	4 23	0 36	25 46
10	☽	13 14 46	16 46 31	6 36	23 22	4 53	4 N 33	25 49
11	M	13 18 43	17 45 54	6 59	8 ♉ 15	5 2	9 30	25 52
12	Tu	13 22 39	18 45 20	7 21	23 10	4 51	13 58	25 55
13	W	13 26 36	19 44 48	7 44	7 ♊ 59	4 21	17 22	25 58
14	Th	13 30 32	20 44 18	8 6	22 34	3 34	19 42	26 1
15	F	13 34 29	21 43 50	8 29	6 ♋ 52	2 34	20 43	26 4
16	S	13 38 25	22 43 25	8 51	20 49	1 26	20 25	26 7
17	☽	13 42 22	23 43 2	9 13	4 ♌ 28	0 15	18 55	26 11
18	M	13 46 19	24 42 42	9 35	17 49	0 N 55	16 29	26 14
19	Tu	13 50 15	25 42 24	9 57	0 ♍ 55	2 1	13 3	26 18
20	W	13 54 12	26 42 9	10 18	13 47	3 0	9 9	26 21
21	Th	13 58 8	27 41 55	10 40	26 27	3 48	4 24	26 25
22	F	14 2 5	28 41 44	11 1	8 ♎ 57	4 25	0 31	26 28
23	S	14 6 1	29 41 35	11 22	21 19	4 49	3 S 51	26 32
24	☽	14 9 58	0 ♍ 41 28	11 44	3 ♍ 31	4 59	8 0	26 35
25	M	14 13 54	1 41 23	12 4	15 35	4 56	11 48	26 39
26	Tu	14 17 51	2 41 19	12 25	27 32	4 39	15 6	26 42
27	W	14 21 48	3 41 18	12 46	9 ♐ 24	4 11	17 45	26 46
28	Th	14 25 44	4 41 18	13 6	21 13	3 31	19 39	26 49
29	F	14 29 41	5 41 20	13 26	3 ♑ 1	2 43	20 43	26 53
30	S	14 33 37	6 41 24	13 46	14 54	1 47	20 52	26 56
31	☽	14 37 34	7 41 30	14 5	26 56	0 45	20 3	26 59

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OCTOBER XXXI DAYS.

Mars.				Venus.				Mercury.				Moon's Node.	
Lat.		Declin.		Lat.		Declin.		Lat.		Declin.			
°	′	°	′	°	′	°	′	°	′	°	′	°	′
3	8 54	21	8 55	0	S 33	15	N 53	1	N 42	1	N 0	7	☊ 19
3	43	21	25	0	43	17	6	1	30	1	S 19	7	9
3	32	20	56	0	52	18	19	1	15	3	37	7	0
3	22	20	24	1	2	19	25	0	58	5	53	6	50
3	12	19	52	1	11	20	28	0	39	8	6	6	41
3	2	19	18	1	20	21	23	0	19	10	13	6	31
2	52	18	43	1	29	22	18	0	S 1	12	15	6	22
2	43	18	7	1	37	23	2	0	21	14	11	6	12
2	34	17	30	1	45	23	48	0	41	16	0	6	3
2	25	16	50	1	54	24	22	1	1	17	42	5	58
2	16	16	8	2	1	24	53	1	20	19	16	5	44

♄		♃		♂		♀		☿		Mutual	Lunar Aspects.						
Long.		Long.		Long.		Long.		Long.		Aspts.	☉	♅	♄	♃	♂	♀	☿
°	′	°	′	°	′	°	′	°	′								
2	♈ 55	0	♏ 23	8	♏ 29	11	♏ 43	1	♎ 26	☿ ✶ ♄							
2	57	0	35	8	51	12	56	3	14	☉ △ ♂	□			△			□
2	58	0	46	9	14	14	8	5	1				♂			✶	
3	0	0	58	9	37	15	21	6	48			✶					
3	1	1	9	10	1	16	33	8	34		△				♂	□	△
3	3	1	21	10	25	17	46	10	19	☉ □ ♄		□		♂			
3	5	1	32	10	49	18	58	12	4	☿ △ ♂			✶				
3	7	1	43	11	14	20	11	13	48	☿ □ ♄		△				△	
3	9	1	54	11	39	21	23	15	32	☉ ♂ ☿			□		✶		
3	12	2	5	12	5	22	35	17	15		♂						♂
3	14	2	16	12	31	23	47	18	57				△	△	□		
3	16	2	27	12	58	25	9	20	39			♂				♂	
3	19	2	38	13	25	26	11	22	20	☿ ♂ ♅				□	△		
3	21	2	49	13	52	27	24	24	0		△						△
3	24	2	59	14	19	28	36	25	39				♂	✶			
3	27	3	10	14	47	29	48	27	18		□	△					
3	30	3	20	15	15	1	♐ 0	28	56							△	□
3	33	3	31	15	44	2	12	0	♏ 34			□			♂		
3	36	3	41	16	14	3	24	2	11	☿ □ ♃	✶			♂		□	✶
3	39	3	51	16	44	4	36	3	47	☿ ✶ ♃			△				
3	42	4	1	17	14	5	48	5	23			✶				✶	
3	46	4	11	17	44	7	0	6	58				□				
3	49	4	21	18	14	8	12	8	33					△			
3	52	4	31	18	44	9	24	10	7		♂			✶			
3	56	4	40	19	15	10	35	11	40				✶		□		♂
14	0	4	50	19	46	11	47	13	13			♂					
14	4	4	59	20	17	12	58	14	46	☿ ✶ ♄				□		♂	
14	8	5	8	20	49	14	10	16	18						✶		
14	12	5	18	21	21	15	21	17	50	☉ ✶ ♃	✶			△			
14	16	5	27	21	54	16	33	19	24				♂				✶
14	20	5	36	22	27	17	44	20	52			✶					

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 11	19 S 20	0 N 6	22 S 35	0 N 55	10 N 15
4	16 10	0 11	19 23	0 6	22 33	0 55	10 6
7	16 11	0 11	19 26	0 6	22 32	0 56	9 58
10	16 12	0 11	19 28	0 6	22 31	0 56	9 50
13	16 12	0 11	19 30	0 5	22 30	0 57	9 42
16	16 13	0 11	19 32	0 5	22 28	0 58	9 34
19	16 14	0 11	19 34	0 5	22 26	0 59	9 27
22	16 14	0 11	19 37	0 5	22 25	0 59	9 21
25	16 15	0 11	19 40	0 4	22 23	1 0	9 15
28	16 15	0 11	19 43	0 4	22 21	1 0	9 9

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	14 41 30	8 ♏ 41 37	14 S 25	9 ♏ 11	0 S 19	18 S 17	27 ♏ 3
2	Tu	14 45 27	9 41 45	14 44	21 46	1 25	15 36	27 7
3	W	14 49 23	10 41 55	15 3	4 ♐ 45	2 28	12 4	27 10
4	Th	14 53 20	11 42 6	15 22	18 13	3 25	7 49	27 14
5	F	14 57 17	12 42 19	15 40	2 ♑ 11	4 13	2 59	27 17
6	S	15 1 13	13 42 34	15 58	16 39	4 45	2 N 9	27 21
7	☽	15 5 10	14 42 50	16 16	1 ♒ 31	5 0	7 19	27 25
8	M	15 9 6	15 43 8	16 34	16 41	4 54	12 8	27 28
9	Tu	15 13 3	16 43 28	16 51	1 ♓ 56	4 28	16 12	27 32
10	W	15 16 59	17 43 49	17 8	17 7	3 42	19 9	27 36
11	Th	15 20 56	18 44 12	17 25	2 ♈ 3	2 42	20 45	27 39
12	F	15 24 52	19 44 38	17 41	16 38	1 32	20 54	27 42
13	S	15 28 49	20 45 5	17 58	0 ♉ 47	0 19	19 42	27 46
14	☽	15 32 46	21 45 34	18 13	14 31	0 N 54	17 21	27 50
15	M	15 36 42	22 46 6	18 29	27 51	2 2	14 8	27 53
16	Tu	15 40 39	23 46 39	18 44	10 ♊ 51	3 1	10 18	27 57
17	W	15 44 35	24 47 14	18 59	23 33	3 50	6 5	28 0
18	Th	15 48 32	25 47 51	19 14	6 ♋ 1	4 27	1 42	28 4
19	F	15 52 28	26 48 29	19 28	18 18	4 51	2 S 41	28 8
20	S	15 56 25	27 49 9	19 42	0 ♌ 27	5 2	6 55	28 12
21	☽	16 0 21	28 49 51	19 55	12 28	4 59	10 51	28 16
22	M	16 4 18	29 50 35	20 8	24 25	4 42	14 20	28 20
23	Tu	16 8 15	0 ♐ 51 19	20 21	6 ♐ 18	4 14	17 13	28 24
24	W	16 12 11	1 52 6	20 33	18 8	3 35	19 22	28 27
25	Th	16 16 8	2 52 53	20 45	29 57	2 46	20 42	28 31
26	F	16 20 4	3 53 42	20 57	11 ♑ 48	1 50	21 7	28 35
27	S	16 24 1	4 54 31	21 8	23 43	0 48	20 35	28 39
28	☽	16 27 57	5 55 22	21 19	5 ♒ 46	0 S 16	19 7	28 43
29	M	16 31 54	6 56 14	21 29	18 1	1 21	16 44	28 47
30	Tu	16 35 50	7 57 7	21 39	0 ♓ 33	2 24	13 32	28 50

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NOVEMBER XXX DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
at.	Declin.	Lat.	Declin.	Lat.	Declin.	
′	° ′	° ′	° ′	° ′	° ′	° ′
14	15 S 58	2 S 3	25 S 2	1 S 26	19 S 45	5 ☊ 41
6	15 20	2 9	25 22	1 48	21 8	5 31
58	14 35	2 15	25 39	1 58	22 21	5 22
51	13 52	2 19	25 46	2 11	23 24	5 12
43	13 8	2 25	25 50	2 22	24 16	5 3
46	12 23	2 28	25 49	2 29	24 57	4 53
29	11 38	2 21	25 35	2 32	25 25	4 44
22	10 57	2 32	25 15	2 30	25 40	4 34
16	10 5	2 33	24 54	2 22	25 43	4 25
10	9 17	2 33	24 23	2 5	25 31	4 15

	♃		♂		♀		☿		Mutual	Lunar Aspects.						
g.	Long.		Long.		Long.		Long.		Aspts.	☉	♅	♄	♃	♂	♀	☿
′	° ′		° ′		° ′		° ′									
24	5 ♍	45	23 ♎	0	18 ♐	56	22 ♎	22		□						
28	5	54	23	33	20	8	23	52	☿ □ ♂		□			♂	✱	□
32	6	2	24	7	21	19	25	21		△			♂			
37	6	11	24	40	22	30	26	50	☿ ♂ ♅			✱			□	
41	6	19	25	14	23	41	28	18			△					△
45	6	28	25	48	24	52	29	46				□				
50	6	36	26	22	26	3	1 ♐	14	☉ ✱ ♄					△	✱	△
54	6	44	26	56	27	14	2	41	♀ ✱ ♂	♂		△				
59	6	52	27	31	28	25	4	7	♂ □ ♅		♂			□	□		♂
4	7	0	28	6	29	36	5	33								
9	7	8	28	41	0 ♏	47	6	58	☿ □ ♃					✱	△	♂	
14	7	16	29	16	1	58	8	22		△			♂				
19	7	23	29	51	3	8	9	45			△						
24	7	30	0 ♑	26	4	19	11	7									△
29	7	37	1	1	5	29	12	29		□	□						
35	7	44	1	37	6	39	13	50						△	♂	♂	△	□
40	7	51	2	13	7	49	15	9	♀ △ ♃	✱	✱						
45	7	58	2	49	8	59	16	26								□	
51	8	4	3	25	10	9	17	42						□				✱
56	8	10	4	2	11	19	18	56	☉ ♂ ♅						△		
2	8	16	4	39	12	29	20	8						✱	✱		✱	
7	8	22	5	16	13	38	21	18		♂	♂							
13	8	28	5	53	14	48	22	25						□	□			
18	8	34	6	30	15	58	23	29	♀ ♂ ♄									
24	8	40	7	7	17	7	24	30										♂
30	8	46	7	44	18	17	25	26						♂	△	✱		
36	8	51	8	21	19	26	26	17				✱					♂	
42	8	56	8	58	20	35	27	8	♂ ♂ ♃	✱								
48	9	1	9	36	21	44	27	44										
54	9	6	10	13	22	53	28	18			□							✱

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter Lat.	Jupiter De
	° ′	° ′	° ′	° ′	° ′	° ′	°
1	16 15	0 N 11	19 S 45	0 N 4	22 S 19	1 N 2	9
4	16 15	0 11	19 48	0 4	22 17	1 2	9
7	16 16	0 11	19 50	0 3	22 15	1 3	8
10	16 16	0 11	19 53	0 3	22 12	1 4	8
13	16 16	0 11	19 55	0 3	22 10	1 5	8
16	16 16	0 11	19 57	0 3	22 8	1 5	8
19	16 17	0 11	19 59	0 3	22 5	1 6	8
22	16 17	0 11	20 0	0 3	22 3	1 7	8
25	16 17	0 11	20 2	0 2	22 0	1 8	8
28	16 17	0 11	20 5	0 2	21 57	1 8	8
31	16 17	0 11	20 7	0 2	21 53	1 9	8

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	Lo
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	W	16 39 47	8 ♐ 58 0	21 S 49	13 ♓ 26	3 S 21	9 S 37	28
2	Th	16 43 44	9 58 54	21 58	26 46	4 9	5 6	28
3	F	16 47 40	10 59 49	22 7	10 ♈ 34	4 45	0 11	29
4	S	16 51 37	12 0 44	22 15	24 52	5 5	4 N 55	29
5	☽	16 55 33	13 1 41	22 23	9 ♉ 37	5 5	9 53	29
6	M	16 59 30	14 2 38	22 30	24 44	4 44	14 22	29
7	Tu	17 3 26	15 3 36	22 37	10 ♊ 2	4 3	17 58	29
8	W	17 7 23	16 4 35	22 44	25 21	3 3	20 18	29
9	Th	17 11 19	17 5 35	22 50	10 ♋ 30	1 54	21 9	29
10	F	17 15 16	18 6 35	22 56	25 21	0 36	20 30	29
11	S	17 19 13	19 7 37	23 1	9 ♌ 45	0 N 42	18 30	29
12	☽	17 23 9	20 8 40	23 6	23 42	1 55	15 27	29
13	M	17 27 6	21 9 44	23 10	7 ♍ 12	2 59	11 39	29
14	Tu	17 31 2	22 10 49	23 14	20 16	3 52	7 25	29
15	W	17 34 59	23 11 55	23 17	2 ♎ 58	4 32	2 59	29
16	Th	17 38 55	24 13 2	23 20	15 23	4 58	1 S 29	29
17	F	17 42 52	25 14 10	23 23	27 34	5 10	5 48	29
18	S	17 46 48	26 15 18	23 25	9 ♏ 36	5 8	9 50	29
19	☽	17 50 45	27 16 28	23 26	21 31	4 53	13 27	29
20	M	17 54 42	28 17 38	23 27	3 ♐ 22	4 25	16 31	0
21	Tu	17 58 38	29 18 48	23 28	15 12	3 46	18 54	0
22	W	18 2 35	0 ♑ 19 59	23 28	27 3	2 57	20 29	0
23	Th	18 6 31	1 21 10	23 27	8 ♑ 57	2 0	21 10	0
24	F	18 10 28	2 22 22	23 26	20 54	0 57	20 54	0
25	S	18 14 24	3 23 34	23 25	2 ♒ 57	0 S 9	19 40	0
26	☽	18 18 21	4 24 46	23 23	15 9	1 15	17 30	0
27	M	18 22 17	5 25 58	23 21	27 32	2 19	14 31	0
28	Tu	18 26 14	6 27 10	23 18	10 ♓ 9	3 18	10 49	0
29	W	18 30 11	7 28 21	23 15	23 4	4 6	6 33	0
30	Th	18 34 8	8 29 32	23 11	6 ♈ 20	4 46	1 52	0
31	F	18 38 5	9 30 43	23 7	19 58	5 9	3 N 2	0

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DECEMBER XXXI DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
° ′	° ′	° ′	° ′	° ′	° ′	° ′
1 S 4	8 S 29	2 N 32	23 S 50	1 S 38	25 S 5	4 Ω 6
0 58	7 40	2 30	23 8	0 59	24 27	3 56
0 52	6 51	2 26	22 22	0 8	23 35	3 46
0 47	6 1	2 20	21 30	0 N 52	22 31	3 37
0 42	5 11	2 15	20 34	1 50	21 21	3 27
0 37	4 21	2 6	19 33	2 33	20 18	3 18
0 32	3 30	1 59	18 30	2 57	19 37	3 8
0 27	2 40	1 47	17 23	3 0	19 24	2 59
0 23	1 48	1 37	16 12	2 50	19 35	2 49
0 19	0 58	1 22	15 0	2 31	20 4	2 40
0 15	0 6	1 6	13 47	2 8	20 41	2 30

♄	♃	♂	♀	☿	Mutual	Lunar Aspects.						
Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♃	♂	♀	☿
° ′	° ′	° ′	° ′	° ′								
7 ♈ 0	9 ♎ 11	10 ♐ 51	24 ♈ 2	28 ♑ 44	☉ □ ♃	□		*	♂	☌		
7 6	9 15	11 29	25 11	29 7			△				*	□
7 12	9 19	12 7	26 19	29 ℞ 18		△		□				
7 18	9 23	12 45	27 27	29 9					△	*	□	△
7 24	9 27	13 23	28 35	28 52								
7 30	9 31	14 1	29 43	28 29	♀ * ♅		♂	△			△	
7 37	9 35	14 40	0 ♒ 51	27 59	☉ □ ♂	♂			□	□		
7 43	9 38	15 18	1 58	27 17								♂
7 50	9 41	15 57	3 5	26 21			♂	*	△			
7 56	9 44	16 35	4 12	25 10			△					
8 3	9 47	17 14	5 19	23 53							♂	
8 9	9 50	17 52	6 26	22 34	♂ * ♄	△	□					△
8 16	9 53	18 31	7 33	21 14	☉ ☌ ☿				☌			
8 22	9 55	19 9	8 39	19 53	☿ □ ♂	□		△		♂		□
8 29	9 57	19 48	9 45	18 34			*					
8 36	9 59	20 27	10 50	17 16					□		△	*
8 42	10 1	21 6	11 56	16 6		*						
8 49	10 3	21 45	13 2	15 8					*		□	
8 56	10 4	22 24	14 7	14 21	☿ * ♀			*		△		
9 2	10 5	23 3	15 11	13 44			☌					
9 9	10 6	23 42	16 15	13 17					□		*	☌
9 16	10 7	24 22	17 19	12 59		☌				□		
9 23	10 8	25 1	18 23	12 D 58					△			
9 30	10 9	25 40	19 27	12 55				☌		*		
9 37	10 9	26 20	20 31	13 9			*					
9 44	10 10	26 59	21 33	13 31							☌	*
9 51	10 10	27 39	22 35	13 59					□			
9 58	10 10	28 18	23 37	14 31			*			♂		□
0 5	10 ℞ 9	28 58	24 39	15 9				*			☌	
0 12	10 8	29 37	25 41	15 55		□	△		□			
0 19	10 7	0 ♉ 17	26 43	16 48	♂ △ ♅							△

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1814.

(REVISED AND CORRECTED.)



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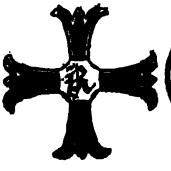
ASTRONOMICAL EPHEMERIS

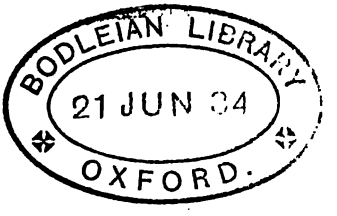
OF THE

PLANET'S PLACES

For 1814.

(REVISED AND CORRECTED.)





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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 11	20 S 8	0 N 2	21 S 58	1 N 10	8 N 53
4	16 15	0 11	20 10	0 2	21 50	1 11	8 55
7	16 16	0 11	20 12	0 1	21 47	1 12	8 58
10	16 16	0 11	20 14	0 1	21 44	1 12	9 2
13	16 17	0 11	20 15	0 1	21 40	1 13	9 6
16	16 17	0 11	20 17	0 1	21 37	1 14	9 11
19	16 17	0 11	20 18	0 0	21 34	1 15	9 17
22	16 18	0 11	20 19	0 0	21 30	1 15	9 23
25	16 18	0 11	20 20	0 0	21 27	1 16	9 29
28	16 18	0 11	20 22	0 0	21 24	1 17	9 36
31	16 18	0 11	20 24	0 0	21 20	1 17	9 45

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	18 42 2	10 ♑ 31 54	23 S 3	4 ♉ 1	5 S 15	7 N 55	0 ♐ 40
2	♋	18 45 58	11 33 4	22 58	18 28	5 2	12 30	0 43
3	M	18 49 55	12 34 15	22 52	3 ♊ 15	4 28	16 26	0 47
4	Tu	18 53 51	13 35 24	22 46	18 17	3 36	19 21	0 50
5	W	18 57 48	14 36 33	22 40	3 ♋ 24	2 28	20 57	0 53
6	Th	19 1 45	15 37 42	22 33	18 28	1 10	21 2	0 56
7	F	19 5 41	16 38 51	22 25	3 ♌ 19	0 N 12	19 37	0 59
8	S	19 9 38	17 39 59	22 18	17 51	1 31	16 56	1 2
9	♋	19 13 34	18 41 8	22 9	1 ♍ 58	2 42	13 18	1 4
10	M	19 17 31	19 42 16	22 1	15 38	3 42	9 5	1 6
11	Tu	19 21 27	20 43 24	21 52	28 52	4 28	4 33	1 8
12	W	19 25 24	21 44 32	21 42	11 ♎ 41	4 59	0 S 2	1 11
13	Th	19 29 20	22 45 40	21 32	24 9	5 15	4 29	1 13
14	F	19 33 17	23 46 48	21 22	6 ♏ 21	5 16	8 40	1 16
15	S	19 37 14	24 47 55	21 11	18 21	5 3	12 27	1 19
16	♋	19 41 10	25 49 2	21 0	0 ♐ 14	4 38	15 41	1 22
17	M	19 45 7	26 50 9	20 49	12 3	4 1	18 17	1 24
18	Tu	19 49 3	27 51 16	20 37	23 53	3 13	20 7	1 27
19	W	19 53 0	28 52 21	20 24	5 ♑ 46	2 17	21 3	1 29
20	Th	19 56 56	29 53 27	20 12	17 45	1 14	21 3	1 31
21	F	20 0 53	0 ♒ 54 31	19 58	29 53	0 8	20 4	1 34
22	S	20 4 49	1 55 35	19 45	12 ♒ 10	1 S 0	18 8	1 36
23	♋	20 8 46	2 56 37	19 31	24 38	2 6	15 19	1 39
24	M	20 12 43	3 57 39	19 17	7 ♓ 18	3 7	11 44	1 41
25	Tu	20 16 39	4 58 40	19 2	20 11	4 0	7 38	1 43
26	W	20 20 36	5 59 39	18 47	3 ♈ 19	4 41	2 58	1 45
27	Th	20 24 32	7 0 37	18 32	16 42	5 7	1 N 50	1 47
28	F	20 28 29	8 1 34	18 17	0 ♉ 20	5 17	6 38	1 49
29	S	20 32 25	9 2 30	18 1	14 15	5 9	11 12	1 51
30	♋	20 36 22	10 3 24	17 45	28 25	4 42	15 14	1 53
31	M	20 40 18	11 4 16	17 28	12 ♊ 49	3 58	18 26	1 55

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 13	0 N 11	1 S 5	13 S 17	1 N 59	20 S 55	2 ☊ 27
4	0 9	1 1	1 47	11 54	1 33	21 36	2 17
7	0 5	1 53	0 31	10 39	1 6	22 14	2 8
10	0 2	2 43	0 10	9 19	0 40	22 47	1 58
13	0 N 2	3 34	0 N 10	7 57	0 15	23 12	1 49
16	0 6	4 24	0 32	6 42	0 S 9	23 28	1 39
19	0 9	5 14	0 57	5 16	0 32	23 35	1 30
22	0 12	6 4	1 24	4 0	0 52	23 30	1 20
25	0 15	6 53	1 50	2 38	1 10	23 14	1 11
28	0 18	7 40	2 20	1 25	1 27	22 46	1 1
31	0 21	8 38	2 54	0 10	1 40	22 5	0 52

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	20 ♈ 26	10 ♒ 5	0 ♈ 57	27 ♓ 44	17 ♐ 42	☉ △ ♃	△			△			
2	20 33	10 ♑ 4	1 36	28 45	18 40	♂ △ ♅			△				
3	20 40	10 2	2 16	29 45	19 42			♂		□	✱	□	
4	20 47	10 0	2 56	0 ♉ 45	20 48	♀ □ ♅							♂
5	20 55	9 58	3 36	1 44	21 56					✱	□	△	
6	21 2	9 56	4 16	2 42	23 5		♂		♂				
7	21 9	9 54	4 56	3 39	24 16			△			△		
8	21 16	9 51	5 35	4 36	25 29			□				♂	△
9	21 23	9 49	6 15	5 33	26 44								
10	21 30	9 46	6 55	6 29	28 2		△		△	♂			
11	21 37	9 48	7 35	7 25	29 21			✱			♂		□
12	21 44	9 40	8 15	8 20	0 ♈ 40	☉ ♂ ♄							
13	21 51	9 37	8 55	9 15	2 0	♀ ♂ ♃	□		□				
14	21 58	9 33	9 35	10 9	3 22					✱		△	✱
15	22 5	9 29	10 15	11 2	4 45					✱			
16	22 13	9 25	10 55	11 54	6 9		✱	♂					
17	22 20	9 21	11 35	12 45	7 34					□	△	□	
18	22 27	9 17	12 15	13 35	9 0	☿ △ ♃							
19	22 34	9 13	12 55	14 24	10 26					△			♂
20	22 41	9 8	13 35	15 12	11 53				♂		□	✱	
21	22 48	9 3	14 15	16 0	13 21		♂	✱					
22	22 55	8 58	14 55	16 47	14 50	☉ ✱ ♅					✱		
23	23 2	8 53	15 35	17 34	16 19	☿ □ ♂							
24	23 9	8 48	16 15	18 20	17 49			□		♂			
25	23 16	8 43	16 55	19 5	19 20	☿ ✱ ♀			✱			♂	✱
26	23 23	8 37	17 35	19 49	20 52		✱	△					
27	23 30	8 31	18 15	20 32	22 24					□		♂	□
28	23 37	8 25	18 55	21 13	23 57	☿ ♂ ♄							
29	23 44	8 19	19 35	21 53	25 30		□			△			
30	23 51	8 13	20 15	22 31	27 4			♂	△			✱	△
31	23 58	8 7	20 55	23 7	28 39		△			□			

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0	N11	20	S 24	0	S 1	21	S 19	1	N18	9	N47
4	16	15	0	11	20	26	0	1	21	16	1	18	9	55
7	16	14	0	11	20	27	0	1	21	13	1	19	10	3
10	16	14	0	11	20	27	0	1	21	10	1	19	10	11
13	16	13	0	11	20	27	0	2	21	6	1	20	10	20
16	16	12	0	11	20	28	0	2	21	3	1	20	10	29
19	16	11	0	11	20	29	0	2	20	59	1	20	10	38
22	16	11	0	11	20	29	0	2	20	56	1	20	10	47
25	16	10	0	11	20	30	0	2	20	53	1	21	10	55
28	16	10	0	11	20	30	0	2	20	50	1	21	11	4

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Tu	20	44	15	12♒	5	7	17 S	11	27♊	24	2 S	57	20 N	29	1♐	56
2	W	20	48	12	13	5	57	16	54	12♋	5	1	44	21	11	1	58
3	Th	20	52	9	14	6	45	16	37	26	46	0	25	20	25	2	0
4	F	20	56	6	15	7	32	16	19	11♌	20	0 N	56	18	17	2	2
5	S	21	0	3	16	8	17	16	1	25	42	2	11	15	2	2	4
6	☽	21	4	0	17	9	2	15	43	9♍	46	3	17	10	58	2	6
7	M	21	7	57	18	9	45	15	24	23	28	4	10	6	26	2	7
8	Tu	21	11	53	19	10	27	15	5	6♎	46	4	58	1	43	2	9
9	W	21	15	49	20	11	8	14	46	19	41	5	10	2 S	56	2	10
10	Th	21	19	46	21	11	47	14	27	2♏	14	5	16	7	19	2	11
11	F	21	23	43	22	12	36	14	7	14	30	5	7	11	19	2	12
12	S	21	27	39	23	13	3	13	48	26	32	4	45	14	46	2	13
13	☽	21	31	36	24	13	39	13	28	8♐	25	4	11	17	36	2	14
14	M	21	35	32	25	14	14	13	7	20	14	3	27	19	40	2	15
15	Tu	21	39	29	26	14	48	12	47	2♑	4	2	33	20	53	2	16
16	W	21	43	25	27	15	20	12	26	14	0	1	33	21	11	2	17
17	Th	21	47	22	28	15	51	12	5	26	5	0	28	20	30	2	18
18	F	21	51	18	29	16	20	11	44	8♒	22	0 S	40	18	50	2	19
19	S	21	55	15	0♓	16	49	11	23	20	53	1	46	16	13	2	20
20	☽	21	59	12	1	17	15	11	2	3♓	40	2	49	13	47	2	21
21	M	22	3	8	2	17	40	10	40	16	43	3	44	8	41	2	22
22	Tu	22	7	5	3	18	2	10	18	0♈	1	4	28	4	5	2	23
23	W	22	11	1	4	18	23	9	56	13	32	4	58	0 N	46	2	24
24	Th	22	14	58	5	18	43	9	34	27	14	5	11	5	39	2	25
25	F	22	18	54	6	19	0	9	12	11♉	6	5	7	10	19	2	26
26	S	22	22	51	7	19	14	8	50	25	5	4	44	14	28	2	26
27	☽	22	26	47	8	19	27	8	27	9♊	11	4	4	17	50	2	27
28	M	22	30	44	9	19	38	8	5	23	20	3	9	20	9	2	27

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 21	8 N 46	3 N 1	0 N 15	1 S 44	21 S 49	0 ☊ 49
4	0 24	9 32	3 36	1 22	1 54	20 51	0 39
7	0 27	10 19	4 7	2 28	2 1	19 41	0 29
10	0 29	11 5	4 44	3 24	2 5	18 17	0 10
13	0 31	11 50	5 17	4 20	2 5	16 41	0 0
16	0 34	12 34	5 57	5 3	2 1	14 51	29 ♋ 51
19	0 36	13 18	6 28	5 42	1 52	12 48	29 41
22	0 38	14 0	6 58	6 3	1 39	10 33	29 32
25	0 40	14 41	7 33	6 23	1 20	8 6	29 22
28	0 42	15 20	7 56	6 25	0 56	5 31	29 13

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♒ 5	8 ♒ 1	21 ♈ 36	23 ♓ 41	0 ♒ 15						✳	□	
2	24 12	7 ♑ 54	22 16	24 14	1 51	☿ ✳ ♅				✳	□	△	
3	24 19	7 48	22 56	24 46	3 28	♀ ✳ ♄		△	☌		□	△	
4	24 25	7 41	23 36	25 17	5 7		☌				△		☌
5	24 32	7 34	24 16	25 47	6 46								
6	24 39	7 27	24 56	26 16	8 25	♂ □ ♄		□		☍			
7	24 46	7 20	25 37	26 44	10 5				△			☌	
8	24 53	7 13	26 17	27 10	11 46			✳					△
9	25 0	7 6	26 57	27 34	13 28		△		□				
10	25 6	6 58	27 37	27 56	15 10					✳	☌		
11	25 13	6 51	28 17	28 15	16 53								□
12	25 20	6 44	28 57	28 30	18 37		□		✳			△	
13	25 26	6 36	29 37	28 42	20 23			☍		□			
14	25 33	6 28	0 ♉ 17	28 54	22 10		✳						✳
15	25 39	6 21	0 57	29 5	23 57					△	△	□	
16	25 45	6 13	1 37	29 14	25 45								
17	25 52	6 6	2 17	29 21	27 34					☍		✳	
18	25 58	5 58	2 57	29 ♑ 25	29 23	☉ ☌ ☿		✳			□		
19	26 4	5 50	3 37	29 25	1 ✳ 13								
20	26 10	5 43	4 17	29 22	3 4	☿ □ ♅	☌	□		☌	✳		☌
21	26 17	5 35	4 57	29 17	4 56	☉ □ ♅							
22	26 23	5 27	5 37	29 10	6 49	♂ △ ♃		△	✳			☌	
23	26 29	5 19	6 17	29 1	8 43	☿ ☌ ♃							
24	26 35	5 11	6 57	28 51	10 37	☉ ☌ ♃			□				
25	26 41	5 3	7 37	28 39	12 31		✳			△	☌		✳
26	26 47	4 56	8 17	28 24	14 26					△		✳	
27	26 53	4 48	8 57	28 6	16 21		□	☌		□			
28	26 59	4 40	9 37	27 45	18 15							□	□

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	N 11	20	S 30	0	S 3	20	S 48	1	N 21	11	N 7
4	16	9	0	11	20	30	0	3	20	45	1	21	11	16
7	16	8	0	11	20	30	0	3	20	42	1	21	11	25
10	16	8	0	11	20	30	0	3	20	39	1	21	11	32
13	16	7	0	11	20	30	0	4	20	36	1	22	11	40
16	16	6	0	11	20	30	0	4	20	34	1	22	11	47
19	16	5	0	11	20	29	0	4	20	31	1	21	11	54
22	16	4	0	11	20	29	0	4	20	28	1	21	12	1
25	16	3	0	11	20	29	0	5	20	26	1	21	12	7
28	16	3	0	11	20	28	0	5	20	24	1	21	12	13
31	16	2	0	11	20	28	0	5	20	21	1	21	12	18

D M	D W	Sidereal Time.			☉ Long.			☉ Declin		☽ Long.			☽ Lat.			☽ Declin		♅ Long.	
		H.	M.	S.	°	′	″	°	′	°	′	″	°	′	″	°	′	°	′
1	Tu	22	34	40	10 ♓	19	46	7 S	42	7 ♋	33		2 S	2		21 N	13	2 ♐	27
2	W	22	38	37	11	19	52	7	19	21	47		0	48		20	54	2	27
3	Th	22	42	34	12	19	56	6	56	5 ♌	59		0 N	29		19	16	2	27
4	F	22	46	30	13	19	58	6	33	20	6		1	43		16	26	2	28
5	S	22	50	27	14	19	58	6	10	4 ♍	4		2	51		12	41	2	28
6	☽	22	54	23	15	19	55	5	47	17	51		3	47		8	18	2 ♑	28
7	M	22	58	20	16	19	51	5	24	1 ♎	21		4	30		3	35	2	28
8	Tu	23	2	16	17	19	45	5	1	14	33		4	56		1 S	11	2	27
9	W	23	6	13	18	19	38	4	37	27	26		5	7		5	47	2	27
10	Th	23	10	9	19	19	28	4	14	9 ♏	59		5	3		10	2	2	27
11	F	23	14	6	20	19	17	3	50	22	16		4	45		13	46	2	27
12	S	23	18	3	21	19	4	3	27	4 ♐	19		4	14		16	52	2	26
13	☽	23	21	59	22	18	50	3	3	16	13		3	33		19	14	2	26
14	M	23	25	56	23	18	34	2	40	28	3		2	42		20	45	2	26
15	Tu	23	29	52	24	18	16	2	16	9 ♑	53		1	45		21	21	2	25
16	W	23	33	49	25	17	56	1	52	21	49		0	43		20	59	2	25
17	Th	23	37	45	26	17	35	1	28	3 ♒	57		0 S	22		19	39	2	25
18	F	23	41	42	27	17	12	1	5	16	20		1	28		17	21	2	24
19	S	23	45	38	28	16	46	0	41	29	2		2	30		14	10	2	24
20	☽	23	49	35	29	16	19	0	17	12 ♓	5		3	26		10	13	2	24
21	M	23	53	32	0 ♈	15	50	0 N	6	25	29		4	12		5	40	2	23
22	Tu	23	57	28	1	15	20	0	30	9 ♈	12		4	45		0	44	2	23
23	W	0	1	25	2	14	47	0	54	23	10		5	2		4 N	20	2	22
24	Th	0	5	22	3	14	12	1	17	7 ♉	20		5	0		9	14	2	21
25	F	0	9	18	4	13	35	1	41	21	35		4	40		13	40	2	20
26	S	0	13	14	5	12	55	2	4	5 ♊	52		4	3		17	19	2	19
27	☽	0	17	11	6	12	13	2	28	20	6		3	10		19	56	2	18
28	M	0	21	7	7	11	28	2	51	4 ♋	16		2	6		21	18	2	17
29	Tu	0	25	4	8	10	41	3	15	18	19		0	55		21	18	2	16
30	W	0	29	0	9	9	52	3	38	2 ♌	16		0 N	19		19	59	2	15
31	Th	0	32	57	10	9	1	4	1	16	5		1	31		17	29	2	14

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N42	15 N35	8 N 8	6 N23	0 S 47	4 S 38	29 ♋ 20
4	0 44	16 13	8 25	6 3	0 16	1 55	29 10
7	0 46	16 51	8 40	5 41	0 N20	0 N46	29 0
10	0 48	17 27	8 43	5 0	0 59	3 19	28 51
13	0 49	18 3	8 43	4 16	1 38	5 36	28 41
16	0 51	18 36	8 25	3 19	2 16	7 29	28 32
19	0 52	19 10	8 7	2 22	2 48	8 51	28 22
22	0 53	19 40	7 40	1 25	3 12	9 39	28 13
25	0 54	20 11	7 8	0 29	3 24	9 49	28 3
28	0 55	20 39	6 28	0 S 20	3 21	9 21	27 54
31	0 56	21 7	5 56	1 10	3 4	8 20	27 44

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspts. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♍ 5	4 ♏ 32	10 ♉ 16	27 ♓ 20	20 ♓ 9	☉ ⚹ ♂	△			*	*		
2	27 11	4 ♐ 24	10 56	26 ♐ 52	22 3	♀ ⚹ ♄			♂			△	△
3	27 17	4 16	11 36	26 23	23 55			△			□		
4	27 22	4 8	12 16	25 53	25 46								
5	27 28	4 0	12 56	25 22	27 36	☿ ⚹ ♄		□		♂			
6	27 34	3 52	13 36	24 50	29 24		♂			△	♂		
7	27 39	3 45	14 14	24 17	1 ♈ 9			*	△				♂
8	27 45	3 37	14 55	23 43	3 51	☿ △ ♅							
9	27 50	3 30	15 35	23 7	4 29				□	*			
10	27 55	3 22	16 15	22 30	6 4								
11	28 0	3 15	16 55	21 52	7 34		△		*		♂	△	
12	28 5	3 8	17 35	21 13	8 59	☉ ♂ ♀		♂		□			△
13	28 10	3 1	18 14	20 35	10 19						□		
14	28 15	2 54	18 54	19 57	11 33		□			△			
15	28 20	2 47	19 34	19 20	12 40	♂ ⚹ ♀							□
16	28 25	2 41	20 13	18 44	13 39		*				△	*	
17	28 29	2 34	20 53	18 9	14 31	♅ □ ♅		*	♂				
18	28 34	2 27	21 32	17 36	15 16	☉ ⚹ ♄					□		*
19	28 39	2 21	22 12	17 4	15 55			□		♂			
20	28 44	2 15	22 52	16 34	16 26							♂	
21	28 48	2 9	23 31	16 6	16 49		♂	△	*		*		
22	28 53	2 3	24 11	15 40	17 3								
23	28 57	1 57	24 50	15 14	17 ♐ 9	☉ △ ♅			□				♂
24	29 2	1 51	25 30	14 53	17 8					△			
25	29 6	1 45	26 9	14 31	16 59						♂	*	
26	29 10	1 40	26 49	14 13	16 43		*	♂	△	□			
27	29 14	1 34	27 28	13 58	16 21							□	*
28	29 18	1 29	28 8	13 46	15 52		□			*			
29	29 22	1 24	28 47	13 36	15 18							△	□
30	29 26	1 19	29 27	13 28	14 40	♂ △ ♄		△	♂		*		
31	29 30	1 14	0 ♊ 6	13 22	13 58		△						△

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 11	20 S 27	0 S 5	20 S 21	1 N 20	12 N 19
4	16 0	0 11	20 26	0 5	20 19	1 20	12 23
7	15 59	0 11	20 25	0 6	20 17	1 19	12 27
10	15 58	0 11	20 24	0 6	20 15	1 19	12 30
13	15 58	0 11	20 23	0 6	20 14	1 18	12 33
16	15 57	0 11	20 22	0 6	20 12	1 18	12 35
19	15 56	0 11	20 21	0 7	20 11	1 17	12 36
22	15 56	0 11	20 20	0 7	20 11	1 17	12 37
25	15 55	0 11	20 19	0 7	20 10	1 17	12 37
28	15 54	0 11	20 17	0 7	20 9	1 17	12 36

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	0 36 54	11 ♈ 8 7	4 N 25	29 ♌ 46	2 N 37	14 N 1	2 ♐ 12
2	S	0 40 50	12 7 10	4 48	13 ♎ 18	3 33	9 51	2 ♐ 11
3	☽	0 44 47	13 6 12	5 11	26 40	4 17	5 15	2 9
4	M	0 48 43	14 5 12	5 34	9 ♏ 50	4 46	0 29	2 7
5	Tu	0 52 40	15 4 9	5 56	22 46	5 0	4 S 13	2 6
6	W	0 56 36	16 3 4	6 19	5 ♐ 28	4 58	8 40	2 4
7	Th	1 0 33	17 1 57	6 42	17 55	4 42	12 40	2 2
8	F	1 4 29	18 0 49	7 4	0 ♑ 8	4 14	16 4	2 1
9	S	1 8 26	18 59 39	7 27	12 9	3 34	18 44	2 0
10	☽	1 12 23	19 58 27	7 49	24 2	2 46	20 34	1 59
11	M	1 16 19	20 57 13	8 11	5 ♑ 50	1 50	21 30	1 57
12	Tu	1 20 16	21 55 58	8 33	17 40	0 50	21 28	1 55
13	W	1 24 12	22 54 41	8 55	29 36	0 S 18	20 28	1 54
14	Th	1 28 9	23 53 23	9 17	11 ♒ 43	1 17	18 31	1 52
15	F	1 32 5	24 52 2	9 38	24 8	2 18	15 40	1 50
16	S	1 36 2	25 50 40	10 0	6 ♓ 54	3 14	12 0	1 49
17	☽	1 39 58	26 49 17	10 21	20 4	4 2	7 38	1 47
18	M	1 43 55	27 47 51	10 42	3 ♈ 41	4 37	2 46	1 45
19	Tu	1 47 52	28 46 24	11 3	17 41	4 57	2 N 22	1 43
20	W	1 51 48	29 44 55	11 24	2 ♉ 2	4 59	7 31	1 41
21	Th	1 55 45	0 ♉ 43 24	11 44	16 38	4 42	12 19	1 39
22	F	1 59 41	1 41 52	12 5	1 ♊ 20	4 6	16 26	1 37
23	S	2 3 38	2 40 18	12 25	16 1	3 14	19 31	1 35
24	☽	2 7 34	3 38 41	12 45	0 ♋ 34	2 9	21 19	1 33
25	M	2 11 31	4 37 2	13 4	14 50	0 57	21 41	1 31
26	Tu	2 15 27	5 35 20	13 24	29 3	0 N 18	20 39	1 29
27	W	2 19 23	6 33 37	13 43	12 ♌ 56	1 30	18 23	1 27
28	Th	2 23 19	7 31 52	14 2	26 34	2 36	15 6	1 25
29	F	2 27 15	8 30 4	14 21	9 ♍ 55	3 32	11 6	1 23
30	S	2 31 11	9 28 15	14 40	23 11	4 15	6 37	1 20

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 57	21 N 15	5 N 42	1 S 19	2 N 55	7 N 54	27 ♋ 41
4	0 58	21 40	5 7	1 49	2 19	6 25	27 31
7	0 59	22 4	4 25	2 19	1 34	4 50	27 22
10	1 0	22 26	3 51	2 35	0 45	3 23	27 12
13	1 1	22 46	3 12	2 45	0 S 3	2 12	27 3
16	1 2	23 4	2 42	2 44	0 48	1 23	26 53
19	1 3	23 21	2 6	2 41	1 27	0 57	26 44
22	1 3	23 36	1 37	2 30	1 59	0 54	26 34
25	1 4	23 50	1 7	2 9	2 25	1 13	26 25
28	1 5	24 3	0 27	1 36	2 44	1 50	26 15

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♍ 34	1 ♍ 9	0 □ 45	13 ♐ 18	13 ♈ 13	♂ □ ♃				♌	□		
2	29 37	1 ♎ 5	1 25	13 ♎ 16	12 ♎ 28	☉ ☌ ♀			□			♂	
3	29 41	1 1	2 4	13 D 16	11 40	♂ ♂ ♅				△		△		♂
4	29 44	0 57	2 43	13 19	10 50		♂	✶					
5	29 48	0 53	3 22	13 25	10 2								
6	29 51	0 49	4 1	13 34	9 17					□	✶		
7	29 54	0 45	4 40	13 47	8 34							△	
8	29 57	0 42	5 20	14 2	7 54				☌	✶	□	♂	□	△
9	0 ♏ 0	0 38	5 59	14 18	7 18								
10	0 3	0 35	6 38	14 35	6 46	☿ ✶ ♂	△						
11	0 6	0 32	7 17	14 53	6 19					△			□
12	0 9	0 29	7 56	15 12	5 57		□					✶	
13	0 12	0 26	8 35	15 32	5 39			✶	☌				✶
14	0 14	0 24	9 14	15 55	5 26						△		
15	0 17	0 22	9 53	16 20	5 D 19		✶						
16	0 19	0 20	10 32	16 47	5 19			□		♂	□		
17	0 22	0 18	11 11	17 16	5 23							☌	
18	0 24	0 16	11 50	17 48	5 31			△	✶				☌
19	0 26	0 14	12 29	18 22	5 44						✶		
20	0 28	0 13	13 8	18 57	6 2	☉ △ ♃	☌		□	△			
21	0 30	0 12	13 47	19 32	6 25	☉ □ ♄						✶	
22	0 31	0 11	14 26	20 8	6 52			♂	△	□			✶
23	0 33	0 10	15 5	20 45	7 23						☌	□	
24	0 35	0 9	15 44	21 22	7 58		✶			✶			
25	0 36	0 9	16 23	22 0	8 38								□
26	0 38	0 8	17 2	22 40	9 22			△	♂			△	
27	0 39	0 D 8	17 41	23 21	10 9		□				✶		△
28	0 40	0 8	18 20	24 4	10 59			□		☌			
29	0 42	0 9	18 59	24 48	11 52		△				□	♂	
30	0 43	0 10	19 38	25 33	12 48								

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 11	20 S 16	0 S 8	20 S 8	1 N 16	12 N 36
4	15 54	0 11	20 14	0 8	20 8	1 16	12 34
7	15 53	0 11	20 12	0 9	20 8	1 15	12 32
10	15 52	0 11	20 11	0 9	20 8	1 14	12 29
13	15 51	0 11	20 9	0 9	20 8	1 13	12 26
16	15 51	0 11	20 8	0 9	20 9	1 13	12 22
19	15 50	0 11	20 7	0 9	20 10	1 12	12 18
22	15 50	0 11	20 6	0 9	20 11	1 12	12 15
25	15 49	0 11	20 5	0 10	20 12	1 12	12 7
28	15 49	0 11	20 4	0 10	20 13	1 12	12 0
31	15 48	0 11	20 2	0 10	20 15	1 11	11 54

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	2 35 7	10 ♉ 26 24	14 N 58	6 ♎ 12	4 N 45	1 N 54	1 ♐ 17
2	M	2 39 3	11 24 30	15 16	19 0	5 0	2 S 50	1 R 15
3	Tu	2 43 0	12 22 35	15 34	1 ♏ 38	4 59	7 22	1 12
4	W	2 46 56	13 20 38	15 52	14 4	4 45	11 32	1 10
5	Th	2 50 53	14 18 40	16 9	26 19	4 17	15 11	1 7
6	F	2 54 50	15 16 40	16 26	2 ♐ 24	3 38	18 8	1 5
7	S	2 58 46	16 14 39	16 43	20 20	2 50	20 17	1 2
8	♋	3 2 43	17 12 36	16 59	2 ♑ 10	1 55	21 32	1 0
9	M	3 6 39	18 10 31	17 16	13 58	0 54	21 50	0 58
10	Tu	3 10 36	19 8 25	17 32	25 47	0 S 8	21 9	0 56
11	W	3 14 32	20 6 19	17 47	7 ♒ 42	1 12	19 31	0 54
12	Th	3 18 29	21 4 11	18 3	19 49	2 13	16 59	0 52
13	F	3 22 25	22 2 2	18 18	2 ♓ 12	3 9	13 38	0 50
14	S	3 26 22	22 59 52	18 32	14 57	3 57	9 35	0 47
15	♋	3 30 19	23 57 41	18 47	28 7	4 35	4 57	0 45
16	M	3 34 15	24 55 28	19 1	11 ♈ 46	4 59	0 N 5	0 43
17	Tu	3 38 12	25 53 15	19 15	25 53	5 5	5 16	0 40
18	W	3 42 8	26 51 0	19 28	10 ♉ 24	4 53	10 19	0 37
19	Th	3 46 5	27 48 44	19 42	25 15	4 21	14 53	0 35
20	F	3 50 1	28 46 27	19 54	10 ♊ 16	3 30	18 38	0 32
21	S	3 53 58	29 44 9	20 7	25 19	2 25	20 58	0 29
22	♋	3 57 54	0 ♊ 41 49	20 19	10 ♋ 13	1 10	21 54	0 27
23	M	4 1 51	1 39 27	20 31	24 53	0 N 8	21 19	0 24
24	Tu	4 5 47	2 37 5	20 42	9 ♌ 14	1 25	19 19	0 22
25	W	4 9 44	3 34 40	20 53	23 14	2 34	16 13	0 19
26	Th	4 13 41	4 32 15	21 4	6 ♍ 53	3 33	12 17	0 16
27	F	4 17 37	5 29 47	21 14	20 12	4 19	7 51	0 13
28	S	4 21 34	6 27 18	21 24	3 ♎ 14	5 0	3 9	0 11
29	♋	4 25 30	7 24 49	21 34	16 0	5 6	1 S 36	0 9
30	M	4 29 27	8 22 17	21 43	28 33	5 7	6 11	0 7
31	Tu	4 33 24	9 19 45	21 52	10 ♏ 55	4 54	10 28	0 5

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 6	24 N 12	0 N 16	1 S 13	2 S 56	2 N 45	26♋ 6
4	1 7	24 20	0 S 4	0 30	3 2	3 54	25 57
7	1 7	24 27	0 26	0 N 2	3 2	5 17	25 47
10	1 8	24 32	0 50	0 46	2 57	6 50	25 38
13	1 8	24 35	1 3	1 34	2 46	8 34	25 28
16	1 9	24 36	1 18	2 30	2 30	10 26	25 19
19	1 9	24 36	1 32	3 18	2 10	12 23	25 9
22	1 9	24 34	1 44	4 17	1 45	14 25	25 0
25	1 9	24 30	1 55	5 11	1 17	16 28	24 50
28	1 10	24 24	2 4	6 16	0 47	18 28	24 41
31	1 10	24 16	2 12	7 32	0 14	20 21	24 31

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0♒44	0♍11	20□16	26♐19	13♈48			✳	△				
2	0 45	0 12	20 55	27 6	14 48						△		☌
3	0 46	0 13	21 34	27 53	15 53				□	✳			
4	0 47	0 15	22 13	28 41	17 3		☌						
5	0 47	0 16	22 53	29 29	18 15			☍	✳	□		△	
6	0 48	0 17	23 31	0♈18	19 28	♀ ✳ ♄							
7	0 48	0 19	24 9	1 7	20 42	♀ △ ♅					☌		△
8	0 48	0 21	24 48	1 57	21 59					△		□	
9	0 49	0 23	25 27	2 48	23 19		△						
10	0 49	0 26	26 6	3 40	24 42				☍				□
11	0♑50	0 28	26 44	4 33	26 7			✳				✳	
12	0 49	0 30	27 23	5 27	27 34	☿ ✳ ♂	□						
13	0 49	0 33	28 1	6 21	29 4	♄ ✳ ♅		□			☌	△		✳
14	0 49	0 36	28 40	7 15	0♉36	☿ □ ♄							
15	0 48	0 40	29 18	8 10	2 10	☿ △ ♃	✳	△	✳		□		
16	0 48	0 43	29 57	9 5	3 46	♃ □ ♅						☍	
17	0 47	0 47	0♋35	10 1	5 24				□	△	✳		
18	0 46	0 50	1 14	10 57	7 4								☍
19	0 45	0 54	1 52	11 54	8 47		☍	☌	△	□			
20	0 44	0 58	2 30	12 51	10 32							✳	
21	0 43	1 3	3 9	13 49	12 19	☉ △ ♄					✳		
22	0 42	1 7	3 47	14 47	14 8	☉ ☌ ♅						☍	□	✳
23	0 41	1 12	4 26	15 45	15 59	☉ □ ♃		△	☌				
24	0 40	1 16	5 4	16 44	17 52		✳						
25	0 39	1 21	5 43	17 43	19 48							△	□
26	0 37	1 26	6 22	18 42	21 46		□	□			☍	✳		
27	0 36	1 31	7 0	19 42	23 45									
28	0 34	1 37	7 38	20 42	25 46		△	✳	△		□			△
29	0 32	1 42	8 16	21 43	27 49							☌		
30	0 31	1 48	8 55	22 44	29 54	☿ ☌ ♅				□	✳			
31	0 29	1 53	9 33	23 45	2□2	☿ △ ♄						△		

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N10	20 S 1	0 S 11	20 S 15	1 N10	11 N53
4	15 48	0 10	19 59	0 11	20 17	1 10	11 46
7	15 47	0 10	19 57	0 12	20 19	1 10	11 38
10	15 47	0 10	19 56	0 12	20 21	1 10	11 30
13	15 46	0 10	19 54	0 12	20 23	1 9	11 21
16	15 46	0 10	19 53	0 12	20 25	1 9	11 12
19	15 46	0 10	19 52	0 13	20 27	1 8	11 4
22	15 46	0 10	19 51	0 13	20 29	1 8	10 54
25	15 46	0 10	19 49	0 13	20 32	1 7	10 44
28	15 45	0 10	19 48	0 13	20 35	1 7	10 34

D M	D W	Sidereal Time. H. M. s.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	4 37 20	10 ♋ 17 11	22 N 1	23 ♏ 7	4 N27	14 S 16	0 ♐ 2
2	Th	4 41 17	11 14 36	22 9	5 ♐ 10	3 49	17 26	0 ♑ 0
3	F	4 45 13	12 12 1	22 17	17 6	3 1	19 51	29 ♏ 58
4	S	4 49 10	13 9 24	22 24	28 58	2 5	21 23	29 56
5	☽	4 53 6	14 6 47	22 31	10 ♍ 46	1 4	21 58	29 53
6	M	4 57 3	15 4 9	22 38	22 34	0 S 0	21 35	29 50
7	Tu	5 0 59	16 1 30	22 44	4 ♎ 24	1 5	20 14	29 49
8	W	5 4 56	16 58 51	22 49	16 21	2 7	17 58	29 47
9	Th	5 8 52	17 56 11	22 55	28 29	3 4	14 53	29 44
10	F	5 12 49	18 53 31	23 0	10 ♑ 52	3 54	11 6	29 41
11	S	5 16 46	19 50 51	23 5	23 35	4 34	6 45	29 38
12	☽	5 20 42	20 48 10	23 9	6 ♒ 42	5 2	1 57	29 35
13	M	5 24 39	21 45 29	23 12	20 16	5 13	3 N 6	29 33
14	Tu	5 28 35	22 42 48	23 16	4 ♉ 18	5 7	8 9	29 30
15	W	5 32 32	23 40 7	23 19	18 47	4 41	12 55	29 27
16	Th	5 36 29	24 37 25	23 21	3 ♋ 38	3 56	17 2	29 24
17	F	5 40 25	25 34 42	23 23	18 44	2 54	20 6	29 22
18	S	5 44 21	26 32 0	23 25	3 ♌ 56	1 39	21 45	29 20
19	☽	5 48 18	27 29 17	23 26	19 4	0 17	21 49	29 18
20	M	5 52 15	28 26 33	23 27	4 Ω 0	1 N 4	20 19	29 17
21	Tu	5 56 11	29 23 49	23 28	18 36	2 20	17 29	29 16
22	W	6 0 8	0 ♌ 21 4	23 28	2 ♍ 48	3 25	13 41	29 15
23	Th	6 4 4	1 18 18	23 27	16 35	4 17	9 14	29 13
24	F	6 8 1	2 15 32	23 27	29 57	4 52	4 29	29 11
25	S	6 11 57	3 12 45	23 25	12 ♎ 57	5 12	0 S 20	29 9
26	☽	6 15 54	4 9 58	23 24	25 38	5 15	5 1	29 8
27	M	6 19 50	5 7 10	23 22	8 ♏ 2	5 4	9 24	29 6
28	Tu	6 23 47	6 4 22	23 19	20 14	4 39	13 20	29 4
29	W	6 27 44	7 1 33	23 17	2 ♐ 16	4 2	16 41	29 2
30	Th	6 31 40	7 58 44	23 13	14 11	3 15	19 18	29 0

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N10	24 N14	2 S 15	7 N31	0 S 4	20 N56	24♋27
4	1 11	24 5	2 20	8 34	0 N28	22 31	24 17
7	1 11	23 54	2 26	9 33	0 57	23 48	24 8
10	1 11	23 41	2 29	10 36	1 21	24 40	23 58
13	1 11	23 27	2 32	11 35	1 40	25 8	23 49
16	1 11	23 10	2 33	12 35	1 52	25 10	23 39
19	1 11	22 53	2 34	13 34	1 58	24 51	23 30
22	1 11	22 35	2 33	14 32	1 57	24 12	23 20
25	1 11	22 14	2 31	15 27	1 50	23 18	23 11
28	1 11	21 52	2 28	16 23	1 37	22 10	23 1

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0♏27	1♐59	10♋11	24♈47	4♊10								
2	0♐25	2 5	10 50	25 49	6 19								☌
3	0 23	2 11	11 28	26 51	8 29		☌	☍	✶	□			
4	0 20	2 18	12 7	27 53	10 41					△		△	
5	0 18	2 24	12 45	28 55	12 53						☌		
6	0 16	2 30	13 23	29 57	15 5	☉☌☿							
7	0 13	2 37	14 1	1♉0	17 17			✶	☌			□	
8	0 11	2 44	14 40	2 3	19 29		△						△
9	0 8	2 51	15 18	3 6	21 40	♀△♅		□		☌		✶	
10	0 5	2 58	15 56	4 10	23 50						△		
11	0 2	3 6	16 34	5 14	25 57		□	△					□
12	29♍59	3 13	17 12	6 18	28 7				✶				
13	29 56	3 21	17 50	7 22	0♋14		✶			□			
14	29 53	3 28	18 29	8 27	2 19	☿✶♅			□	△		☌	✶
15	29 50	3 36	19 7	9 32	4 22						✶		
16	29 47	3 43	19 45	10 37	6 24			☌	△	□			
17	29 43	3 51	20 23	11 42	8 24		☌						
18	29 40	3 59	21 1	12 47	10 22					✶			☌
19	29 37	4 7	21 39	13 52	12 18						☌	✶	
20	29 34	4 15	22 18	14 58	14 12			△	☌				
21	29 30	4 24	22 56	16 4	16 3	☿✶♀						□	
22	29 27	4 32	23 34	17 10	17 50		✶	□		☌			
23	29 23	4 41	24 12	18 16	19 36							△	✶
24	29 20	4 50	24 50	19 22	21 20		□	✶	△		✶		
25	29 16	4 59	25 28	20 28	23 3								
26	29 13	5 8	26 7	21 34	24 44	☿☌☌				□		□		□
27	29 9	5 17	26 45	22 41	26 22	☉✶♅	△				✶			
28	29 5	5 26	27 23	23 48	27 56	♄✶☍							☌	
29	29 1	5 36	28 1	24 55	29 29	☿△☍		☌	✶	□	△			△
30	28 57	5 45	28 39	26 2	1♌0	☌☌♄								

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N10	19 S 47	0 S 14	20 S 38	1 N 6	10 N 23
4	15 45	0 10	19 46	0 14	20 41	1 6	10 12
7	15 45	0 10	19 45	0 15	20 44	1 6	10 1
10	15 46	0 10	19 44	0 15	20 46	1 6	9 49
13	15 46	0 10	19 44	0 15	20 49	1 5	9 37
16	15 46	0 10	19 43	0 15	20 52	1 5	9 25
19	15 46	0 10	19 43	0 16	20 55	1 5	9 12
22	15 46	0 10	19 42	0 16	20 58	1 5	8 59
25	15 47	0 10	19 42	0 16	21 1	1 4	8 46
28	15 47	0 10	19 41	0 16	21 4	1 4	8 32
31	15 47	0 10	19 41	0 17	21 7	1 4	8 18

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	6 35 37	8♋55 55	23 N10	26♐ 1	2 N20	21 S 5	28♏58
2	S	6 39 33	9 53 6	23 6	7♑49	1 18	21 56	28♐56
3	☉	6 43 30	10 50 17	23 1	19 38	0 14	21 48	28 55
4	M	6 47 26	11 47 28	22 56	1♒29	0 S 52	20 42	28 53
5	Tu	6 51 23	12 44 39	22 51	13 25	1 56	18 39	28 52
6	W	6 55 19	13 41 50	22 45	25 19	2 55	15 47	28 50
7	Th	6 59 16	14 39 2	22 39	7♓43	3 47	12 12	28 49
8	F	7 3 13	15 36 14	22 33	20 11	4 30	8 1	28 47
9	S	7 7 9	16 33 26	22 26	2♈56	5 0	3 25	28 46
10	☉	7 11 6	17 30 40	22 19	16 1	5 16	1 N27	28 44
11	M	7 15 3	18 27 53	22 11	29 30	5 15	6 23	28 43
12	Tu	7 18 59	19 25 7	22 3	13♉22	4 56	11 9	28 42
13	W	7 22 55	20 22 22	21 55	27 39	4 19	15 27	28 41
14	Th	7 26 53	21 19 38	21 46	12♊18	3 24	18 55	28 40
15	F	7 30 48	22 16 54	21 37	27 14	2 14	21 12	28 38
16	S	7 34 45	23 14 11	21 28	12♋21	0 54	21 59	28 37
17	☉	7 38 42	24 11 28	21 18	27 28	0 N30	21 10	28 36
18	M	7 42 38	25 8 46	21 8	12♌28	1 51	18 51	28 35
19	Tu	7 46 35	26 6 4	20 57	27 12	3 3	15 19	28 34
20	W	7 50 32	27 3 23	20 46	11♍34	4 2	10 57	28 33
21	Th	7 54 28	28 0 41	20 35	25 30	4 44	6 8	28 32
22	F	7 58 24	28 58 0	20 23	8♎59	5 9	1 11	28 31
23	S	8 2 21	29 55 20	20 11	22 2	5 18	3 S 41	28 30
24	☉	8 6 17	0♌52 39	19 59	4♍43	5 10	8 14	28 29
25	M	8 10 14	1 49 59	19 46	17 5	4 48	12 21	28 28
26	Tu	8 14 11	2 47 20	19 33	29 13	4 14	15 52	28 27
27	W	8 18 7	3 44 41	19 20	11♐ 9	3 29	18 42	28 27
28	Th	8 22 4	4 42 2	19 6	23 0	2 35	20 42	28 26
29	F	8 26 0	5 39 24	18 53	4♑48	1 35	21 48	28 26
30	S	8 29 57	6 36 47	18 38	16 36	0 31	21 55	28 26
31	☉	8 33 53	7 34 10	18 24	28 28	0 S 35	21 3	28 25

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 11	21 N 29	2 S 25	17 N 11	1 N 19	20 N 54	22 ♋ 52
4	1 11	21 8	2 21	18 0	0 56	19 31	22 42
7	1 11	20 38	2 16	18 44	0 28	18 5	22 33
10	1 11	20 18	2 10	19 24	0 S 3	16 37	22 23
13	1 11	19 42	2 4	20 2	0 37	15 10	22 14
16	1 10	19 12	2 3	20 33	1 14	13 48	22 4
19	1 10	18 42	1 49	21 4	1 54	12 32	21 55
22	1 10	18 10	1 41	21 29	2 34	11 27	21 45
25	1 10	17 37	1 33	21 48	3 14	10 35	21 36
28	1 9	17 5	1 24	22 0	3 50	9 59	21 26
31	1 9	16 30	1 15	22 12	4 22	9 44	21 17

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♍ 53	5 ♍ 55	29 ♋ 17	27 ♉ 9	2 Ω 29								
2	28 ♎ 49	6 4	29 55	28 16	3 57	♀ ☌ ♅	☌			△			
3	28 45	6 14	0 Ω 33	29 23	5 21	♀ ✶ ♄			✶	☍		☌	△	☌
4	28 41	6 23	1 11	0 ♊ 30	6 41									
5	28 36	6 33	1 49	1 38	7 59									
6	28 32	6 43	2 27	2 46	9 16			□					
7	28 28	6 53	3 5	3 54	10 31					☌		□	
8	28 24	7 3	3 43	5 2	11 43		△						
9	28 19	7 13	4 21	6 10	12 52			△	✶		△	✶	
10	28 15	7 24	4 59	7 19	13 57	♀ □ ♅	□							△
11	28 11	7 34	5 37	8 27	15 0					□		□		
12	28 7	7 44	6 15	9 35	16 0		✶			△				□
13	28 2	7 55	6 53	10 44	16 58			☌	△			□	✶	☍	✶
14	27 58	8 5	7 32	11 52	17 53									
15	27 53	8 16	8 10	13 1	18 44									
16	27 49	8 27	8 48	14 10	19 30					✶				
17	27 44	8 38	9 26	15 19	20 13		☍	△	☌					
18	27 40	8 49	10 4	16 28	20 54							☍	✶	
19	27 35	9 0	10 42	17 37	21 33			□						☍
20	27 31	9 11	11 21	18 46	22 7	☉ ☌ ♄				☍				
21	27 26	9 22	11 59	19 56	22 36		✶	✶	△			□		
22	27 22	9 33	12 37	21 5	22 59	☉ △ ♅							✶	
23	27 17	9 44	13 15	22 15	23 18				□				△	✶
24	27 13	9 55	13 53	23 24	23 33	☿ ✶ ♀	□			✶				
25	27 8	10 7	14 30	24 34	23 44							□		
26	27 4	10 18	15 8	25 44	23 50		△	☍	✶					□
27	27 0	10 30	15 46	26 54	23 ♑ 51					□	△			
28	26 55	10 42	16 24	28 4	23 45								☌	△
29	26 51	10 53	17 2	29 14	23 33									
30	26 47	11 5	17 40	0 ♋ 24	23 18					△				
31	26 42	11 17	18 18	1 34	23 1			✶	☍					

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 9	19 S 40	0 S 17	21 S 7	1 N 4	8 N 15
4	15 47	0 9	19 40	0 17	21 10	1 4	8 1
7	15 48	0 9	19 40	0 17	21 13	1 4	7 47
10	15 48	0 9	19 41	0 17	21 15	1 4	7 33
13	15 49	0 9	19 41	0 18	21 18	1 3	7 19
16	15 49	0 9	19 41	0 18	21 20	1 3	7 5
19	15 50	0 9	19 42	0 18	21 22	1 3	6 50
22	15 50	0 9	19 42	0 18	21 24	1 3	6 35
25	15 51	0 9	19 43	0 18	21 26	1 3	6 20
28	15 51	0 9	19 43	0 18	21 28	1 3	6 5
31	15 52	0 9	19 44	0 18	21 30	1 3	5 50

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	8 37 50	8 ♌ 31 35	18 N 9	10 ♏ 26	1 S 39	19 S 14	28 ♏ 25
2	Tu	8 41 46	9 29 0	17 54	22 33	2 40	16 32	28 ♐ 25
3	W	8 45 43	10 26 26	17 38	4 ♐ 48	3 34	13 5	28 24
4	Th	8 49 40	11 23 53	17 23	17 16	4 19	9 1	28 24
5	F	8 53 36	12 21 22	17 7	29 56	4 52	4 30	28 24
6	S	8 57 33	13 18 52	16 50	12 ♑ 50	5 11	0 N 18	28 24
7	☽	9 1 29	14 16 23	16 34	26 0	5 14	5 10	28 D 24
8	M	9 5 26	15 13 55	16 17	9 ♉ 28	5 1	9 54	28 24
9	Tu	9 9 22	16 11 29	16 0	23 13	4 29	14 15	28 25
10	W	9 13 19	17 9 5	15 43	7 ♊ 17	3 42	17 54	28 25
11	Th	9 17 15	18 6 42	15 25	21 39	2 39	20 33	28 25
12	F	9 21 12	19 4 21	15 7	6 ♋ 16	1 25	21 54	28 26
13	S	9 25 9	20 2 1	14 49	21 4	0 5	21 44	28 26
14	☽	9 29 5	20 59 42	14 31	5 ♌ 56	1 N 16	20 2	28 26
15	M	9 33 2	21 57 25	14 12	20 46	2 32	16 59	28 27
16	Tu	9 36 58	22 55 10	13 53	5 ♍ 25	3 36	12 53	28 27
17	W	9 40 55	23 52 55	13 34	19 46	4 25	8 7	28 28
18	Th	9 44 51	24 50 41	13 15	3 ♎ 45	4 57	3 3	28 28
19	F	9 48 48	25 48 29	12 56	17 18	5 11	2 S 0	28 29
20	S	9 52 44	26 46 18	12 36	0 ♏ 26	5 9	6 49	28 30
21	☽	9 56 41	27 44 8	12 16	13 9	4 51	11 11	28 30
22	M	10 0 38	28 41 59	11 56	25 32	4 19	14 58	28 31
23	Tu	10 4 34	29 39 52	11 36	7 ♐ 39	3 37	18 2	28 32
24	W	10 8 31	0 ♍ 37 45	11 16	19 34	2 46	20 18	28 33
25	Th	10 12 27	1 35 40	10 55	1 ♑ 23	1 48	21 39	28 34
26	F	10 16 24	2 33 36	10 35	13 11	0 46	22 3	28 35
27	S	10 20 20	3 31 34	10 13	25 2	0 S 19	21 27	28 36
28	☽	10 24 17	4 29 33	9 52	6 ♒ 59	1 23	19 53	28 37
29	M	10 28 13	5 27 33	9 31	19 6	2 24	17 23	28 38
30	Tu	10 32 10	6 25 35	9 10	1 ♓ 26	3 19	14 5	28 39
31	W	10 36 6	7 23 38	8 48	13 58	4 5	10 5	28 40

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 9	16 N16	1 S 12	22 N14	4 S 30	9 N44	21 ♎ 13
4	1 8	15 39	1 8	22 14	4 48	10 0	21 8
7	1 8	15 2	0 54	22 12	4 52	10 37	20 54
10	1 8	14 24	0 45	22 1	4 40	11 32	20 44
13	1 8	13 44	0 35	21 49	4 11	12 38	20 35
16	1 7	13 4	0 26	21 26	3 29	13 45	20 25
19	1 7	12 24	0 16	21 3	2 39	14 46	20 16
22	1 6	11 42	0 7	20 30	1 45	15 31	20 6
25	1 6	11 1	0 N 2	19 56	0 52	15 55	19 57
28	1 5	10 20	0 12	19 11	0 5	15 53	19 47
31	1 5	9 36	0 20	18 31	0 N36	15 23	19 38

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♍ 38	11 ♏ 29	18 ♌ 56	2 ♎ 44	22 ♌ 35		☌						
2	26 ♎ 33	11 41	19 34	3 54	22 ♎ 9			□			☌		☌
3	26 29	11 53	20 12	5 5	21 34							△	
4	26 25	12 5	20 50	6 15	20 53	☿ ☌ ☌				☌			
5	26 21	12 17	21 28	7 26	20 10			△	✶				
6	26 17	12 29	22 6	8 37	19 26		△					□	△
7	26 13	12 41	22 44	9 48	18 40				□		△		
8	26 9	12 53	23 23	10 59	17 53		□			△		✶	
9	26 5	13 3	24 1	12 10	17 4	♀ ✶ ♅		☌	△		□		□
10	26 1	13 17	24 39	13 21	16 14	☉ ☌ ☿				□			
11	25 57	13 29	25 17	14 32	15 27		✶				✶		✶
12	25 53	13 41	25 55	15 43	14 43					✶			
13	25 49	13 54	26 33	16 54	14 1			△	☌			☌	
14	25 45	14 6	27 12	18 5	13 23								☌
15	25 41	14 19	27 50	19 17	12 50		☌						
16	25 38	14 31	28 28	20 28	12 22	☌ □ ♅		□		△	☌	☌	
17	25 34	14 44	29 6	21 40	12 1								
18	25 30	14 56	29 44	22 52	11 47			✶				✶	
19	25 27	15 9	0 ♍ 22	24 4	11 39								✶
20	25 24	15 21	1 1	25 15	11 D39	♀ ☌ ♄	✶		□		✶	□	
21	25 20	15 34	1 39	26 27	11 47					✶			□
22	25 17	15 47	2 17	27 39	12 3	☉ □ ♅	□	☌	✶			△	
23	25 13	15 59	2 55	28 51	12 27	♀ △ ♅					□		△
24	25 10	16 12	3 33	0 ♌ 3	12 59					□			
25	25 7	16 25	4 11	1 15	13 38		△				△		
26	25 4	16 37	4 50	2 27	14 24					△			
27	25 1	16 50	5 28	3 39	15 18			✶	☌				
28	24 58	17 3	6 6	4 51	16 20							☌	
29	24 55	17 16	6 45	6 3	17 28								☌
30	24 52	17 29	7 23	7 16	18 42		☌	□					
31	24 49	17 42	8 1	8 28	20 2					☌	☌		

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	54	0 N	9	19 S	44	0 S	19	21 S	30	1 N	3	5 N	45
4	15	54	0	9	19	46	0	19	21	32	1	3	5	30
7	15	55	0	9	19	47	0	19	21	33	1	3	5	15
10	15	56	0	9	19	48	0	19	21	34	1	3	5	0
13	15	57	0	9	19	49	0	20	21	35	1	3	4	44
16	15	57	0	9	19	50	0	20	21	36	1	3	4	29
19	15	58	0	9	19	51	0	20	21	37	1	4	4	14
22	15	59	0	9	19	52	0	20	21	38	1	4	3	59
25	16	0	0	9	19	54	0	20	21	38	1	4	3	43
28	16	0	0	9	19	57	0	20	21	38	1	4	3	28

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	10	40	3	8♍	21	43	8 N	27	26♓	44	4 S	40	5 S	35	28♏	41
2	F	10	44	0	9	19	50	8	5	9♈	43	5	1	0	46	28	42
3	S	10	47	56	10	17	59	7	43	22	55	5	7	4 N	10	28	43
4	☽	10	51	53	11	16	9	7	21	6♉	20	4	56	8	59	28	44
5	M	10	55	49	12	14	22	6	59	19	56	4	29	13	25	28	45
6	Tu	10	59	46	13	12	37	6	36	3♊	43	3	45	17	14	28	46
7	W	11	3	42	14	10	54	6	14	17	41	2	48	20	6	28	48
8	Th	11	7	39	15	9	13	5	51	1♋	49	1	40	21	47	28	50
9	F	11	11	35	16	7	35	5	29	16	6	0	24	22	5	28	52
10	S	11	15	32	17	5	58	5	6	0♌	31	0 N	52	20	55	28	54
11	☽	11	19	29	18	4	24	4	48	14	59	2	6	18	22	28	56
12	M	11	23	25	19	2	52	4	20	29	26	3	12	14	40	28	58
13	Tu	11	27	22	20	1	21	3	57	13♍	47	4	5	10	9	29	0
14	W	11	31	18	20	59	53	3	34	27	56	4	42	5	8	29	2
15	Th	11	35	15	21	58	27	3	11	11♎	47	5	1	0 S	3	29	4
16	F	11	39	11	22	57	2	2	48	25	16	5	3	5	5	29	6
17	S	11	43	8	23	55	39	2	25	8♏	22	4	48	9	45	29	8
18	☽	11	47	4	24	54	18	2	2	21	′6	4	20	13	52	29	10
19	M	11	51	1	25	52	58	1	38	3♐	29	3	40	17	16	29	12
20	Tu	11	54	58	26	51	40	1	15	15	36	2	51	19	51	29	14
21	W	11	58	54	27	50	24	0	52	27	32	1	55	21	31	29	16
22	Th	12	2	51	28	49	9	0	28	9♑	21	0	54	22	14	29	18
23	F	12	6	47	29	47	56	0	5	21	9	0 S	8	21	56	29	20
24	S	12	10	44	0♎	46	45	0 S	19	3♏	2	1	11	20	39	29	22
25	☽	12	14	40	1	45	36	0	42	15	3	2	11	18	25	29	24
26	M	12	18	37	2	44	28	1	5	27	18	3	6	15	20	29	26
27	Tu	12	22	33	3	43	22	1	29	9♐	50	3	53	11	29	29	28
28	W	12	26	30	4	42	19	1	52	22	38	4	30	7	3	29	31
29	Th	12	30	27	5	41	17	2	16	5♑	45	4	53	2	12	29	34
30	F	12	34	23	6	40	17	2	39	19	8	5	1	2 N	51	29	37

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1N 5	9N21	0N22	18N12	0N48	15N 7	19♋35
4	1 4	8 37	0 30	17 16	1 16	14 0	19 25
7	1 3	7 52	0 38	16 22	1 36	12 27	19 16
10	1 2	7 8	0 45	15 18	1 46	10 35	19 6
13	1 2	6 22	0 52	14 16	1 49	8 30	18 57
16	1 1	5 37	0 59	13 5	1 45	6 15	18 47
19	1 1	4 51	1 5	11 54	1 37	3 55	18 38
22	1 0	4 6	1 10	10 42	1 23	1 32	18 28
25	1 0	3 18	1 15	9 21	1 9	0S48	18 19
28	0 59	2 31	1 20	8 13	0 51	3 8	18 9

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24♈47	17♍55	8♍39	9Ω41	21Ω28			△	✳				
2	24 R44	18 8	9 17	10 53	22 56	☉ ☌ ♂						△	
3	24 42	18 21	9 56	12 6	24 30				□				△
4	24 40	18 34	10 34	13 19	26 12		△			△			
5	24 37	18 47	11 13	14 32	27 56				△	△		□	
6	24 35	19 0	11 51	15 45	29 41	☿ □ ♅		☌					□
7	24 33	19 13	12 29	16 58	1♍27		□			□	□	✳	
8	24 31	19 25	13 7	18 11	3 15								✳
9	24 29	19 38	13 46	19 24	5 6		✳			✳	✳		
10	24 28	19 51	14 24	20 37	6 59			△	☌				
11	24 26	20 4	15 2	21 50	8 52								
12	24 24	20 17	15 41	23 3	10 45			□				☌	
13	24 23	20 30	16 19	24 17	12 38	☉ ☌ ♃	☌			☌	☌		☌
14	24 22	20 43	16 57	25 30	14 31			✳	△				
15	24 20	20 56	17 36	26 44	16 25								
16	24 19	21 9	18 14	27 57	18 18	☿ ☌ ♂						✳	
17	24 17	21 22	18 52	29 11	20 10	☿ □ ♅			□				
18	24 16	21 35	19 31	0♍24	22 2	☉ △ ♄	✳			✳	✳		✳
19	24 15	21 48	20 9	1 38	23 53	☿ △ ♄		☌	✳			□	
20	24 14	22 1	20 48	2 51	25 43						□		
21	24 13	22 14	21 26	4 5	27 32	☉ ☌ ☿	□			□			□
22	24 12	22 27	22 5	5 19	29 20	☿ □ ♅						△	
23	24 12	22 40	22 43	6 33	1♎ 7	☉ ✳ ♅			☌	△	△		
24	24 11	22 53	23 22	7 47	2 54	♂ ☌ ♃	△	✳					△
25	24 11	23 6	24 0	9 1	4 40	♂ △ ♄							
26	24 11	23 19	24 39	10 15	6 25				□				
27	24 10	23 32	25 18	11 29	8 9							☍	
28	24 D10	23 45	25 56	12 43	9 53			△	✳	☍	☍		
29	24 10	23 58	26 35	13 57	11 35		☍						☍
30	24 11	24 11	27 13	15 11	13 16	♃ △ ♄			□				

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 8	19 S 59	0 S 21	21 S 38	1 N 4	3 N 13
4	16 1	0 8	20 1	0 21	21 38	1 4	2 58
7	16 2	0 8	20 3	0 21	21 38	1 5	2 43
10	16 3	0 8	20 4	0 21	21 38	1 5	2 28
13	16 4	0 8	20 5	0 21	21 37	1 5	2 14
16	16 5	0 8	20 7	0 21	21 36	1 5	2 0
19	16 5	0 8	20 9	0 21	21 35	1 6	1 45
22	16 6	0 8	20 10	0 21	21 34	1 6	1 30
25	16 7	0 8	20 12	0 22	21 33	1 6	1 16
28	16 7	0 8	20 14	0 22	21 32	1 6	1 2
31	16 8	0 8	20 16	0 22	21 30	1 7	0 48

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	12 38 20	7 ♎ 39 19	3 S 3	2 ♉ 44	4 S 52	7 N 52	29 ♏ 40
2	Ş	12 42 16	8 38 24	3 26	16 32	4 26	12 33	29 42
3	M	12 46 13	9 37 30	3 49	0 ♊ 28	3 44	16 37	29 45
4	Tu	12 50 9	10 36 39	4 12	14 28	2 48	19 46	29 47
5	W	12 54 6	11 35 51	4 35	28 31	1 42	21 45	29 50
6	Th	12 58 2	12 35 5	4 59	12 ♋ 36	0 29	22 23	29 53
7	F	13 1 59	13 34 21	5 22	26 42	0 N 45	21 35	29 55
8	S	13 5 55	14 33 40	5 45	10 Ω 48	1 57	19 25	29 58
9	Ş	13 9 52	15 33 1	6 8	24 53	3 1	16 5	0 ♐ 1
10	M	13 13 49	16 32 24	6 30	8 ♍ 55	3 54	11 51	0 5
11	Tu	13 17 45	17 31 50	6 53	22 50	4 33	7 1	0 8
12	W	13 21 42	18 31 18	7 16	6 ♎ 35	4 55	1 54	0 11
13	Th	13 25 39	19 30 48	7 39	20 7	5 0	3 S 14	0 14
14	F	13 29 35	20 30 20	8 1	3 ♍ 22	4 48	8 7	0 17
15	S	13 33 32	21 29 54	8 23	16 19	4 23	12 32	0 20
16	Ş	13 37 28	22 29 30	8 46	28 57	3 44	16 18	0 23
17	M	13 41 24	23 29 8	9 8	11 ♐ 18	2 55	19 16	0 26
18	Tu	13 45 21	24 28 48	9 30	23 23	2 0	21 18	0 29
19	W	13 49 18	25 28 29	9 52	5 ♑ 18	1 0	22 22	0 32
20	Th	13 53 14	26 28 13	10 13	17 6	0 S	22 25	0 36
21	F	13 57 11	27 27 58	10 35	28 54	1 5	21 27	0 39
22	S	14 1 7	28 27 44	10 56	10 ♒ 47	2 5	19 33	0 42
23	Ş	14 5 4	29 27 33	11 18	22 50	3 0	16 45	0 46
24	M	14 9 0	0 ♍ 27 23	11 39	5 ♓ 8	3 48	13 10	0 49
25	Tu	14 12 57	1 27 14	11 59	17 45	4 26	8 55	0 53
26	W	14 16 53	2 27 8	12 20	0 ♈ 44	4 51	4 9	0 56
27	Th	14 20 50	3 27 3	12 41	14 6	5 2	0 N 56	0 59
28	F	14 24 47	4 27 0	13 1	27 50	4 56	6 7	1 2
29	S	14 28 43	5 26 59	13 21	11 ♉ 51	4 31	11 6	1 5
30	Ş	14 32 40	6 27 0	13 41	26 0	3 50	15 34	1 9
31	M	14 36 36	7 27 3	14 1	10 ♊ 28	2 54	19 10	1 12

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 58	1 N 44	1 N 22	6 N 38	0 N 32	5 S 24	18♋ 0
4	0 57	0 57	1 25	5 13	0 12	7 36	17 50
7	0 56	0 10	1 28	3 48	0 S 9	9 43	17 41
10	0 55	0 S 37	1 30	2 21	0 30	11 45	17 31
13	0 55	1 24	1 31	0 52	0 50	13 40	17 22
16	0 54	2 11	1 31	0 S 36	1 11	15 29	17 12
19	0 53	2 58	1 31	2 6	1 30	17 11	17 3
22	0 52	3 45	1 30	3 30	1 48	18 44	16 53
25	0 51	4 32	1 29	5 3	2 5	20 9	16 44
28	0 50	5 16	1 27	6 36	2 20	21 25	16 34
31	0 49	6 0	1 24	8 9	2 32	22 30	16 25

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♍ 11	24 ♎ 23	27 ♎ 52	16 ♎ 26	14 ♏ 57								
2	24 11	24 36	28 30	17 40	16 37							△	
3	24 12	24 49	29 5	18 54	18 16			☌	△	△	△		
4	24 12	25 2	29 48	20 8	19 54		△					□	△
5	24 12	25 14	0 ♏ 27	21 23	21 31	☌ ✶ ♆					□	□	
6	24 13	25 27	1 6	22 37	23 7	☿ □ ♄	□						
7	24 13	25 39	1 45	23 52	24 43	♀ △ ♄		△	☌	✶	✶	✶	□
8	24 14	25 52	2 23	25 6	26 18		✶						
9	24 15	26 5	3 2	26 21	27 52			□					✶
10	24 16	26 17	3 41	27 35	29 26								
11	24 18	26 30	4 20	28 50	0 ♐ 59					△	☌		
12	24 19	26 43	4 59	0 ♏ 4	2 31			✶				☌	☌
13	24 21	26 55	5 38	1 19	4 2	♀ ✶ ♆	☌			□			
14	24 22	27 7	6 17	2 33	5 33								☌
15	24 24	27 20	6 56	3 48	7 3								
16	24 26	27 32	7 35	5 2	8 33				☌	✶	✶		
17	24 27	27 44	8 14	6 17	10 2							✶	✶
18	24 29	27 57	8 53	7 32	11 30	☉ □ ♄	✶			□		□	□
19	24 31	28 9	9 32	8 47	12 57								
20	24 33	28 21	10 11	10 2	14 23	♀ ☌ ☌							✶
21	24 35	28 33	10 50	11 17	15 49		□	✶	☌	△			
22	24 37	28 45	11 29	12 32	17 15						△	△	
23	24 40	28 57	12 8	13 47	18 40								□
24	24 42	29 9	12 47	15 2	20 4		△	□					
25	24 45	29 21	13 27	16 17	21 26								△
26	24 47	29 33	14 6	17 32	22 47			△	✶	☌			
27	24 50	29 45	14 45	18 47	24 8	☿ ✶ ♄			□		☌	☌	
28	24 53	29 57	15 24	20 2	25 29								
29	24 56	0 ♏ 8	16 3	21 17	26 49		☌						
30	24 59	0 20	16 42	22 32	28 7			☌	△	△			☌
31	25 2	0 32	17 21	23 47	29 22								

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 8	20 S 18	0 S 22	21 S 30	1 N 7	0 N 45
4	16 10	0 8	20 21	0 22	21 28	1 7	0 32
7	16 11	0 8	20 24	0 22	21 26	1 8	0 18
10	16 12	0 8	20 26	0 22	21 24	1 8	0 5
13	16 12	0 8	20 27	0 22	21 22	1 9	0 S 7
16	16 13	0 8	20 29	0 22	21 20	1 9	0 18
19	16 14	0 8	20 31	0 23	21 17	1 10	0 30
22	16 14	0 8	20 33	0 23	21 15	1 10	0 41
25	16 15	0 8	20 35	0 23	21 12	1 11	0 53
28	16 15	0 8	20 38	0 23	21 9	1 11	1 3

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	14 40 33	8 ♏ 27 8	14 S 20	24 □ 52	1 S 46	21 N 35	1 ♐ 16
2	W	14 44 29	9 27 15	14 39	9 ♑ 13	0 32	22 37	1 19
3	Th	14 48 26	10 27 24	14 58	23 29	0 N 44	22 8	1 23
4	F	14 52 22	11 27 36	15 17	7 ♌ 37	1 57	20 16	1 27
5	S	14 56 19	12 27 49	15 36	21 37	3 1	17 11	1 30
6	☽	15 0 16	13 28 5	15 54	5 ♍ 27	3 55	13 10	1 34
7	M	15 4 12	14 28 23	16 12	19 8	4 34	8 30	1 37
8	Tu	15 8 9	15 28 43	16 30	2 ♎ 39	4 58	3 30	1 41
9	W	15 12 5	16 29 5	16 47	15 59	5 5	1 S 36	1 45
10	Th	15 16 2	17 29 29	17 4	29 7	4 55	6 34	1 49
11	F	15 19 58	18 29 54	17 21	12 ♏ 1	4 31	11 10	1 52
12	S	15 23 55	19 30 22	17 38	24 42	3 53	15 11	1 55
13	☽	15 27 51	20 30 51	17 54	7 ♐ 8	3 5	18 29	1 59
14	M	15 31 48	21 31 21	18 10	19 21	2 9	20 58	2 2
15	Tu	15 35 44	22 31 53	18 25	1 ♑ 22	1 8	22 19	2 6
16	W	15 39 41	23 32 27	18 41	13 14	0 4	22 44	2 9
17	Th	15 43 38	24 33 2	18 56	25 2	0 S 59	22 7	2 13
18	F	15 47 34	25 33 38	19 10	6 ♒ 49	2 0	20 31	2 16
19	S	15 51 31	26 34 15	19 24	18 40	2 56	18 2	2 20
20	☽	15 55 27	27 34 54	19 38	0 ♓ 41	3 46	14 45	2 24
21	M	15 59 24	28 35 33	19 52	12 57	4 26	10 47	2 28
22	Tu	16 3 20	29 36 14	20 5	25 34	4 54	6 16	2 31
23	W	16 7 17	0 ♐ 36 56	20 18	8 ♈ 34	5 9	1 19	2 35
24	Th	16 11 13	1 37 39	20 30	22 1	5 7	3 N 50	2 38
25	F	16 15 10	2 38 23	20 43	5 ♉ 53	4 47	8 58	2 42
26	S	16 19 7	3 39 8	20 54	20 9	4 10	13 47	2 46
27	☽	16 23 3	4 39 54	21 5	4 □ 44	3 15	17 54	2 49
28	M	16 27 0	5 40 42	21 16	19 32	2 7	20 57	2 53
29	Tu	16 30 56	6 41 31	21 27	4 ♑ 23	0 49	22 34	2 57
30	W	16 34 53	7 42 21	21 37	19 10	0 N 31	22 37	3 1

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 48	6 S 20	1 N 23	8 S 25	2 S 35	22 S 49	16 ♋ 21
4	0 47	7 5	1 19	9 50	2 42	23 39	16 11
7	0 46	7 51	1 16	11 11	2 45	24 16	16 2
10	0 45	8 36	1 12	12 30	2 41	24 39	15 52
13	0 44	9 20	1 7	13 48	2 29	24 44	15 43
16	0 42	10 3	1 2	15 7	2 7	24 31	15 33
19	0 41	10 47	0 56	16 13	1 33	23 55	15 24
22	0 40	11 27	0 50	17 18	0 44	22 54	15 14
25	0 39	12 12	0 44	18 22	0 N 15	21 27	15 5
28	0 37	12 52	0 37	19 19	1 15	19 46	14 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	25 ♍ 5	0 ♎ 43	18 ♎ 1	25 ♎ 2	0 ♐ 36	☿ □ ♄				□		△	
2	25 8	0 55	18 40	26 17	1 49	☿ ☌ ♅	△						
3	25 12	1 6	19 19	27 32	3 0	☿ ✶ ♃				♂		□	□
4	25 15	1 18	19 59	28 47	4 9		□	△			✶		△
5	25 19	1 29	20 38	0 ♏ 3	5 16							✶	
6	25 22	1 40	21 18	1 8	6 21	♃ ✶ ♅		□		△			✶	□
7	25 26	1 51	21 57	2 34	7 28		✶							
8	25 30	2 2	22 36	3 49	8 22			✶			☌			✶
9	25 34	2 13	23 16	5 4	9 17									
10	25 38	2 24	23 55	6 20	10 7					□		☌		
11	25 42	2 34	24 35	7 35	10 52								☌	
12	25 46	2 45	25 14	8 50	11 33		☌			✶				
13	25 50	2 56	25 54	10 6	12 10	♂ □ ♄		☌			✶			☌
14	25 54	3 7	26 33	11 21	12 40									
15	25 58	3 17	27 13	12 36	13 2						□	✶		
16	26 3	3 28	27 53	13 52	13 16								✶	
17	26 7	3 38	28 32	15 7	13 R 22		✶			☌		□		
18	26 11	3 48	29 12	16 22	13 19			✶			△			
19	26 16	3 58	29 52	17 38	13 6	☉ ✶ ♄							□	✶
20	26 21	4 8	0 ♏ 31	18 53	12 42		□	□				△		
21	26 26	4 18	1 11	20 9	12 7									□
22	26 31	4 28	1 51	21 24	11 22		△			✶			△	
23	26 36	4 38	2 31	22 40	10 28			△			♂			△
24	26 41	4 47	3 11	23 55	9 23					□				
25	26 46	4 57	3 51	25 11	8 10	☉ ☌ ♅						♂		
26	26 51	5 7	4 30	26 26	6 52						△		♂	
27	26 56	5 16	5 10	27 42	5 30	☉ ☌ ☿	♂	♂				△		♂
28	27 2	5 25	5 50	28 57	4 7	☉ ✶ ♃								
29	27 7	5 34	6 30	0 ♐ 13	2 47								△	
30	27 11	5 43	7 10	1 28	1 31	☿ ☌ ♀								

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 8	20 S 40	0 S 23	21 S 6	1 N 12	1 S 13
4	16 15	0 8	20 42	0 23	21 3	1 13	1 23
7	16 16	0 8	20 45	0 24	21 0	1 14	1 32
10	16 16	0 8	20 47	0 24	20 57	1 14	1 41
13	16 16	0 8	20 49	0 24	20 53	1 15	1 49
16	16 16	0 8	20 51	0 24	20 49	1 15	1 57
19	16 17	0 8	20 53	0 24	20 45	1 16	2 4
22	16 17	0 8	20 54	0 24	20 41	1 17	2 11
25	16 17	0 8	20 56	0 24	20 37	1 18	2 17
28	16 17	0 8	20 58	0 24	20 33	1 18	2 23
31	16 17	0 8	21 0	0 24	20 29	1 19	2 30

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	16 38 49	8 ♐ 43 13	21 S 47	3 ♌ 48	1 N 49	21 N 5	3 ♐ 5
2	F	16 42 46	9 44 6	21 56	18 12	2 59	18 13	3 9
3	S	16 46 43	10 45 1	22 5	2 ♍ 19	3 56	14 20	3 12
4	♑	16 50 39	11 45 57	22 13	16 8	4 39	9 45	3 16
5	M	16 54 36	12 46 55	22 21	29 40	5 4	4 47	3 20
6	Tu	16 58 32	13 47 53	22 29	12 ♎ 56	5 13	0 S 18	3 24
7	W	17 2 29	14 48 53	22 36	25 56	5 6	5 16	3 27
8	Th	17 6 25	15 49 54	22 43	8 ♏ 43	4 43	9 56	3 31
9	F	17 10 22	16 50 56	22 49	21 16	4 7	14 7	3 35
10	S	17 14 18	17 52 0	22 55	3 ♐ 39	3 20	17 38	3 38
11	♑	17 18 15	18 53 4	23 0	15 50	2 24	20 19	3 42
12	M	17 22 12	19 54 9	23 5	27 53	1 23	22 4	3 45
13	Tu	17 26 8	20 55 15	23 9	9 ♑ 48	0 18	22 48	3 49
14	W	17 30 5	21 56 21	23 13	21 37	0 S 47	22 30	3 52
15	Th	17 34 1	22 57 28	23 17	3 ♒ 24	1 50	21 12	3 56
16	F	17 37 58	23 58 35	23 20	15 11	2 49	18 59	4 0
17	S	17 41 54	24 59 43	23 22	27 3	3 40	15 57	4 3
18	♑	17 45 51	26 0 51	23 24	9 ♓ 3	4 33	12 15	4 7
19	M	17 49 47	27 1 59	23 26	21 17	4 55	7 58	4 10
20	Tu	17 53 44	28 3 7	23 27	3 ♈ 48	5 13	3 16	4 14
21	W	17 57 41	29 4 15	23 28	16 42	5 17	1 N 42	4 17
22	Th	18 1 37	0 ♑ 5 24	23 28	0 ♉ 2	5 4	6 45	4 21
23	F	18 5 33	1 6 32	23 27	13 50	4 33	11 40	4 24
24	S	18 9 30	2 7 41	23 27	28 5	3 45	16 6	4 27
25	♑	18 13 27	3 8 49	23 26	12 ♊ 44	2 40	19 42	4 31
26	M	18 17 24	4 9 58	23 24	27 43	1 21	22 2	4 34
27	Tu	18 21 21	5 11 6	23 22	12 ♋ 51	0 1	22 50	4 38
28	W	18 25 18	6 12 15	23 19	28 1	1 N 23	21 56	4 41
29	Th	18 29 15	7 13 25	23 16	13 ♌ 3	2 39	19 28	4 44
30	F	18 33 12	8 14 34	23 12	27 49	3 44	15 45	4 47
31	S	18 37 9	9 15 44	23 8	12 ♍ 13	4 33	11 11	4 50

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 36	13 S 34	0 N 30	20 S 14	2 N 4	18 S 14	14 ♑ 46
4	0 34	14 13	0 23	20 57	2 34	17 13	14 37
7	0 33	14 52	0 16	21 44	2 45	16 52	14 27
10	0 31	15 34	0 9	22 28	2 42	17 4	14 18
13	0 30	16 7	0 2	22 52	2 29	17 42	14 8
16	0 28	16 44	0 S 5	23 13	2 11	18 34	13 59
19	0 27	17 18	0 12	23 35	1 48	19 32	13 49
22	0 25	17 51	0 19	23 48	1 25	20 31	13 40
25	0 24	18 24	0 26	23 52	1 0	21 27	13 30
28	0 23	18 54	0 33	23 51	0 36	22 17	13 21
31	0 21	19 24	0 40	23 39	0 18	23 0	13 11

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	27 ♍ 18	5 ♎ 52	7 ♏ 50	2 ♐ 44	0 ♐ 22	♀ ☌ ♅	△	△		✱	□	△	△
2	27 23	6 1	8 30	3 59	29 ♏ 16								
3	27 29	6 10	9 10	5 15	28 ♐ 27			□				□	□
4	27 34	6 18	9 50	6 30	27 55	♀ ✱ ♅	□				✱		
5	27 40	6 26	10 30	7 46	27 31	☿ ✱ ♄		✱	△				✱
6	27 46	6 34	11 10	9 1	27 15		✱			☌		✱	
7	27 52	6 42	11 50	10 17	27 D 8				□				
8	27 58	6 50	12 31	11 32	27 11						☌		
9	28 4	6 58	13 11	12 48	27 26								
10	28 10	7 5	13 51	14 3	27 53			☌	✱	✱			☌
11	28 16	7 13	14 31	15 19	28 26	♀ ✱ ♄	☌					☌	
12	28 22	7 21	15 11	16 34	29 4								
13	28 28	7 28	15 51	17 50	29 48					□			
14	28 34	7 35	16 32	19 5	0 ♑ 38						✱		
15	28 40	7 42	17 12	20 21	1 33			✱	☌	△			✱
16	28 46	7 49	17 52	21 36	2 33						□		
17	28 53	7 56	18 33	22 52	3 37	☿ ☌ ♅	✱					✱	
18	28 59	8 3	19 13	24 7	4 44			□					□
19	29 5	8 10	19 53	25 23	5 53						△	□	
20	29 12	8 16	20 33	26 38	7 5		□	△	✱	☌			△
21	29 18	8 22	21 14	27 54	8 19	♀ ✱ ♅							
22	29 25	8 28	21 54	29 9	9 35		△		□			△	
23	29 31	8 34	22 35	0 ♒ 25	10 53								
24	29 38	8 40	23 15	1 41	12 12			☌	△		☌		
25	29 45	8 45	23 56	2 57	13 32					△			☌
26	29 51	8 50	24 36	4 12	14 54	☉ ☌ ♀	☌					☌	
27	29 58	8 55	25 17	5 28	16 17					□			
28	0 ♏ 5	9 0	25 57	6 43	17 41			△	☌		△		△
29	0 11	9 5	26 38	7 59	19 6					✱			
30	0 18	9 10	27 18	9 14	20 31	♀ □ ♅					□		
31	0 25	9 15	27 59	10 30	21 57	☉ □ ♅	△	□				△	

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OF THE

PLANETS' PLACES

For 1815.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 8	21 S 1	0 S 25	20 S 28	1 N 19	2 S 29
4	16 15	0 8	21 3	0 25	20 22	1 20	2 33
7	16 16	0 7	21 5	0 25	20 19	1 21	2 37
10	16 16	0 7	21 6	0 25	20 15	1 22	2 40
13	16 17	0 7	21 7	0 26	20 10	1 23	2 42
16	16 17	0 7	21 8	0 26	20 6	1 23	2 43
19	16 17	0 7	21 9	0 26	20 1	1 24	2 44
22	16 18	0 7	21 11	0 26	19 56	1 25	2 44
25	16 18	0 7	21 13	0 26	19 51	1 26	2 44
28	16 18	0 7	21 14	0 26	19 46	1 26	2 43
31	16 18	0 7	21 15	0 26	19 41	1 27	2 41

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♑	18 41 6	10 ♒ 16 54	23 S 4	26 ♒ 14	5 N 5	6 N 9	4 ♐ 53
2	M	18 45 3	11 18 5	22 59	9 ♓ 50	5 18	0 58	4 56
3	Tu	18 48 59	12 19 16	22 53	23 2	5 13	4 S 7	4 59
4	W	18 52 56	13 20 27	22 48	5 ♏ 53	4 53	8 58	5 2
5	Th	18 56 52	14 21 38	22 41	18 27	4 20	13 10	5 5
6	F	19 0 49	15 22 50	22 35	0 ♐ 46	3 34	16 50	5 8
7	S	19 4 45	16 24 1	22 27	12 53	2 40	19 43	5 11
8	♑	19 8 42	17 25 12	22 20	24 52	1 40	21 42	5 14
9	M	19 12 39	18 26 23	22 12	6 ♑ 46	0 35	22 42	5 17
10	Tu	19 16 35	19 27 34	22 3	18 35	0 S 31	22 41	5 20
11	W	19 20 32	20 28 45	21 54	0 ♒ 23	1 35	21 38	5 24
12	Th	19 24 28	21 29 54	21 45	12 11	2 35	19 38	5 27
13	F	19 28 25	22 31 4	21 35	24 1	3 28	16 48	5 30
14	S	19 32 21	23 32 13	21 25	5 ♓ 57	4 13	13 15	5 33
15	♑	19 36 18	24 33 21	21 14	18 2	4 48	9 9	5 36
16	M	19 40 14	25 34 28	21 3	0 ♈ 17	5 9	4 37	5 39
17	Tu	19 44 11	26 35 34	20 51	12 47	5 17	0 N 11	5 41
18	W	19 48 8	27 36 39	20 40	25 36	5 9	5 6	5 44
19	Th	19 52 4	28 37 43	20 27	8 ♉ 46	4 45	9 56	5 47
20	F	19 56 1	29 38 46	20 15	22 21	4 5	14 26	5 49
21	S	19 59 47	0 ♏ 39 49	20 2	6 ♊ 28	3 9	18 17	5 51
22	♑	20 3 54	1 40 49	19 48	20 50	2 0	21 9	5 54
23	M	20 7 50	2 41 49	19 35	5 ♋ 41	0 40	22 40	5 56
24	Tu	20 11 47	3 42 48	19 20	20 47	0 N 48	22 34	5 59
25	W	20 15 43	4 43 46	19 6	6 ♌ 3	2 4	20 47	6 1
26	Th	20 19 40	5 44 43	18 51	21 16	3 16	17 30	6 3
27	F	20 23 37	6 45 38	18 36	6 ♍ 18	4 13	13 7	6 6
28	S	20 27 33	7 46 34	18 21	21 0	4 52	8 3	6 8
29	♑	20 31 30	8 47 28	18 5	5 ♎ 16	5 12	2 41	6 10
30	M	20 35 26	9 48 22	17 49	19 3	4 13	2 S 38	6 12
31	Tu	20 39 23	10 49 14	17 32	2 ♍ 22	4 56	7 40	6 14

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 19	19 S 34	0 S 42	23 S 39	0 N 5	23 S 13	13 ♋ 7
4	0 17	20 5	0 47	23 19	0 S 17	23 44	12 57
7	0 16	20 28	0 54	22 57	0 38	24 4	12 48
10	0 14	20 53	0 59	22 24	0 57	24 14	12 38
13	0 12	21 17	1 4	21 52	1 14	24 11	12 29
16	0 10	21 39	1 9	21 7	1 29	23 57	12 19
19	0 7	21 59	1 13	20 22	1 42	23 30	12 10
22	0 5	22 17	1 16	19 27	1 52	22 50	12 0
25	0 3	22 34	1 20	18 31	2 0	21 56	11 51
28	0 1	22 49	1 23	17 25	2 4	20 49	11 41
31	0 S 1	23 3	1 26	16 7	2 4	19 28	11 32

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspects.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♒ 32	9 ♎ 20	28 ♏ 40	11 ♑ 45	23 ♐ 25				△		✳		□
2	0 39	9 24	29 21	13 1	24 52		□	✳		☌		□	
3	0 46	9 28	0 ♐ 1	14 16	26 20								✳
4	0 53	9 32	0 42	15 32	27 49	♂ ✳ ♄			□				
5	1 0	9 36	1 22	16 47	29 18		✳					✳	
6	1 7	9 40	2 3	18 3	0 ♑ 48			☌	✳		☌		
7	1 14	9 43	2 44	19 18	2 18					✳			
8	1 21	9 46	3 25	20 34	3 49								
9	1 28	9 49	4 6	21 49	5 20				□				☌
10	1 35	9 52	4 47	23 5	6 52		☌					☌	
11	1 42	9 55	5 28	24 20	8 24	♂ ☌ ♅		✳	☌		✳		
12	1 49	9 58	6 9	25 36	9 57	☿ □ ♃				△			
13	1 56	10 0	6 50	26 51	11 30								
14	2 3	10 2	7 31	28 7	13 4			□			□		
15	2 10	10 4	8 12	29 22	14 38								✳
16	2 17	10 6	8 53	0 ♒ 38	16 13		✳	△	✳			✳	
17	2 24	10 7	9 34	1 53	17 48	♀ ☌ ♄				☍	△		□
18	2 31	10 9	10 15	3 9	19 24	♂ ✳ ♃	□						
19	2 39	10 10	10 55	4 24	21 0				□			□	
20	2 45	10 11	11 37	5 39	22 37	♀ ✳ ♅							△
21	2 53	10 12	12 18	6 55	24 14		△	☍	△	△	☍	△	
22	3 0	10 12	12 59	8 10	25 52								
23	3 7	10 12	13 40	9 25	27 31	♀ △ ♃				□			
24	3 14	10 13	14 21	10 41	29 10	☉ ☌ ♄							
25	3 22	10 13	15 3	11 56	0 ♒ 50		☍	△	☍	✳		☍	☍
26	3 29	10 ℞ 13	15 44	13 11	2 31	☉ ✳ ♅					△		
27	3 36	10 13	16 25	14 26	4 12	☿ ☌ ♄		□					
28	3 43	10 12	17 7	15 42	5 54	☿ ✳ ♅					□		
29	3 50	10 11	17 48	16 57	7 37	☿ △ ♃	△	✳	△	☌			△
30	3 57	10 10	18 29	18 12	9 20	☉ △ ♃					✳	△	
31	4 4	10 9	19 10	19 27	11 4	☉ ☌ ☿			□				

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 N	7	21 S	15	0 S	27	19 S	40	1 N	28	2 S	40
4	16	15	0	7	21	16	0	27	19	35	1	28	2	37
7	16	14	0	7	21	17	0	27	19	30	1	29	2	35
10	16	14	0	7	21	18	0	27	19	25	1	30	2	30
13	16	13	0	7	21	18	0	27	19	20	1	31	2	26
16	16	12	0	7	21	19	0	27	19	15	1	31	2	21
19	16	11	0	7	21	19	0	27	19	11	1	32	2	15
22	16	11	0	7	21	20	0	27	19	6	1	32	2	9
25	16	10	0	7	21	20	0	27	19	1	1	33	2	2
28	16	10	0	7	21	21	0	27	18	56	1	33	1	57

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	20	43	19	11 ♒	50	7	17 S	15	15 ♏	14	4 N	25	12 S	11	6 ♐	16
2	Th	20	47	16	12	50	58	16	58	27	45	3	43	16	4	6	18
3	F	20	51	12	13	51	48	16	41	9 ♐	58	2	51	19	9	6	20
4	S	20	55	9	14	52	37	16	23	21	58	1	52	21	22	6	22
5	☽	20	59	6	15	53	26	16	5	3 ♑	50	0	49	22	36	6	24
6	M	21	3	2	16	54	13	15	47	15	37	0 S	15	22	48	6	26
7	Tu	21	6	59	17	54	59	15	28	27	24	1	19	22	0	6	27
8	W	21	10	55	18	55	44	15	10	9 ♒	12	2	19	20	13	6	29
9	Th	21	14	52	19	56	27	14	51	21	4	3	14	17	32	6	30
10	F	21	18	48	20	57	10	14	32	3 ♓	2	4	0	14	7	6	32
11	S	21	22	45	21	57	51	14	12	15	8	4	36	10	6	6	33
12	☽	21	26	41	22	58	29	13	52	27	22	4	59	5	37	6	35
13	M	21	30	38	23	59	7	13	32	9 ♈	47	5	9	0	52	6	36
14	Tu	21	34	34	24	59	42	13	12	22	24	5	5	4 N	1	6	37
15	W	21	38	31	26	0	16	12	52	4 ♉	15	4	45	8	49	6	39
16	Th	21	42	27	27	0	48	12	31	18	23	4	9	13	19	6	40
17	F	21	46	24	28	1	19	12	10	1 ♊	49	3	20	17	17	6	42
18	S	21	50	20	29	1	46	11	49	15	37	2	18	20	24	6	43
19	☽	21	54	17	0 ♓	2	13	11	28	29	46	1	6	22	22	6	44
20	M	21	58	14	1	2	37	11	7	14 ♋	17	0 N	12	22	54	6	45
21	Tu	22	2	10	2	2	59	10	45	29	6	1	31	21	51	6	46
22	W	22	6	7	3	3	19	10	24	14 ♌	7	2	44	19	14	6	47
23	Th	22	10	4	4	3	37	10	2	29	13	3	46	15	17	6	48
24	F	22	14	0	5	3	54	9	40	14 ♍	13	4	32	10	24	6	49
25	S	22	17	57	6	4	9	9	18	28	59	4	59	4	58	6	50
26	☽	22	21	53	7	4	22	8	55	13 ♎	22	5	6	0 S	35	6	51
27	M	22	25	50	8	4	34	8	33	27	18	4	54	5	56	6	52
28	Tu	22	29	46	9	4	44	8	10	10 ♏	45	4	27	10	50	6	53

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 2	23 S 7	1 S 26	15 S 58	2 S 4	18 S 58	11 ♋ 29
4	0 5	23 18	1 27	14 53	1 9	17 18	11 19
7	0 7	23 27	1 28	13 29	1 ♑ 9	15 25	11 10
10	0 10	23 34	1 28	12 8	1 5	13 19	11 0
13	0 12	23 39	1 28	10 47	1 ♑ 4	11 2	10 51
16	0 15	23 42	1 27	9 21	0 48	8 37	10 41
19	0 18	23 44	1 26	7 55	0 15	6 8	10 32
22	0 21	23 43	1 23	6 23	0 N 23	3 41	10 23
25	0 23	23 41	1 21	4 56	1 5	1 25	10 13
28	0 25	23 39	1 19	3 23	1 48	0 N 31	10 8

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♒ 12	10 ♎ 8	19 ♐ 52	20 ♒ 42	12 ♒ 49	♀ ✶ ♂	□					□	□
2	4 19	10 ♑ 6	20 33	21 58	14 34								
3	4 26	10 5	21 14	23 18	16 20		✶	☌	✶	✶			
4	4 33	10 3	21 56	24 28	18 7						☌	✶	✶
5	4 40	10 1	22 37	25 43	19 54	♀ □ ♅							
6	4 47	9 59	23 18	26 58	21 42					□			
7	4 54	9 57	24 0	28 13	23 31	☿ ✶ ♂							
8	5 1	9 54	24 41	29 29	25 20	☿ □ ♅		✶	☌	△			
9	5 8	9 51	25 23	0 ✶ 44	27 9		☌				✶		
10	5 15	9 48	26 5	1 59	28 59			□				☌	☌
11	5 22	9 45	26 46	3 14	0 ✶ 49								
12	5 29	9 42	27 28	4 29	2 38						□		
13	5 36	9 38	28 10	5 44	4 27			△	✶	☍			
14	5 43	9 34	28 51	6 59	6 16	♀ □ ♅	✶						
15	5 50	9 30	29 33	8 14	4	☿ □ ♅			□		△	✶	✶
16	5 57	9 26	0 ♍ 15	9 29	9 51	♀ ☌ ☿							
17	6 4	9 22	0 56	10 44	11 37		□	☍	△				
18	6 11	9 18	1 38	11 59	13 21					△		□	□
19	6 17	9 14	2 20	13 14	15 3		△				☍		
20	6 24	9 9	3 1	14 29	16 42					□		△	△
21	6 31	9 4	3 43	15 44	18 17			△	☍				
22	6 37	8 59	4 25	16 58	19 49					✶			
23	6 44	8 54	5 6	18 13	21 17	♄ ✶ ♅	☍	□			△		
24	6 51	8 49	5 48	19 28	22 39							☍	
25	6 57	8 44	6 30	20 42	23 56	☉ ✶ ♂							☍
26	7 4	8 39	7 11	21 57	25 6	☉ □ ♅		✶	△	☌	□		
27	7 10	8 33	7 53	23 12	26 10								
28	7 16	8 27	8 35	24 27	27 7	♂ □ ♅	△		▽		✶		

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	7	21 S	22	0 S	29	18 S	55	1 N	34	1 S	52
4	16	9	0	7	21	22	0	29	18	50	1	34	1	44
7	16	8	0	7	21	22	0	30	18	46	1	35	1	36
10	16	8	0	7	21	22	0	30	18	42	1	35	1	28
13	16	7	0	7	21	22	0	31	18	37	1	36	1	19
16	16	6	0	7	21	22	0	31	18	33	1	36	1	10
19	16	5	0	7	21	22	0	31	18	29	1	36	1	1
22	16	4	0	7	21	22	0	31	18	25	1	36	0	52
25	16	3	0	7	21	22	0	32	18	21	1	37	0	42
28	16	3	0	7	21	22	0	32	18	17	1	37	0	32
31	16	2	0	7	21	21	0	32	18	13	1	37	0	22

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	W	22	33	43	10 ♓	4	53	7 S	48	23 ♍	44	3 N	46	15 S	4	6 ♐	53
2	Th	22	37	39	11	5	0	7	25	6 ♐	18	2	55	18	30	6	54
3	F	22	41	36	12	5	5	7	2	18	32	1	58	21	1	6	54
4	S	22	45	32	13	5	9	6	39	0 ♑	32	0	56	22	32	6	55
5	☽	22	49	29	14	5	12	6	16	12	22	0 S	7	23	0	6	55
6	M	22	53	26	15	5	13	5	53	24	8	1	9	22	26	6	55
7	Tu	22	57	22	16	5	12	5	30	5 ♒	55	2	8	20	53	6	56
8	W	23	1	19	17	5	9	5	6	17	46	3	2	18	25	6	56
9	Th	23	5	15	18	5	4	4	43	29	44	3	49	15	9	6	56
10	F	23	9	12	19	4	58	4	19	11 ♓	52	4	25	11	12	6	56
11	S	23	13	8	20	4	50	3	56	24	11	4	50	6	45	6	56
12	☽	23	17	5	21	4	40	3	32	6 ♈	41	5	1	1	57	6	R 56
13	M	23	21	1	22	4	28	3	9	19	22	4	58	3 N	0	6	56
14	Tu	23	24	58	23	4	13	2	45	2 ♉	15	4	39	7	54	6	55
15	W	23	28	55	24	3	57	2	22	15	19	4	6	12	31	6	55
16	Th	23	32	51	25	3	38	1	58	28	36	3	19	16	37	6	55
17	F	23	36	48	26	3	17	1	34	12 ♊	5	2	20	19	57	6	55
18	S	23	40	44	27	2	54	1	10	25	48	1	12	22	12	6	55
19	☽	23	44	41	28	2	28	0	47	9 ♋	46	0 N	1	23	8	6	54
20	M	23	48	37	29	1	59	0	23	23	59	1	16	22	35	6	54
21	Tu	23	52	34	0 ♈	1	28	0 N	1	8 ♌	26	2	27	20	32	6	54
22	W	23	56	30	1	0	55	0	24	23	4	3	29	17	7	6	53
23	Th	0	0	27	2	0	20	0	48	7 ♍	47	4	17	12	38	6	53
24	F	0	4	24	2	59	42	1	12	22	28	4	48	7	24	6	52
25	S	0	8	20	3	59	3	1	35	7 ♎	0	5	6	1	49	6	51
26	☽	0	12	17	4	58	21	1	59	21	15	4	54	3 S	46	6	51
27	M	0	16	13	5	57	37	2	22	5 ♏	8	4	29	9	1	6	50
28	Tu	0	20	10	6	56	52	2	46	18	35	3	51	13	41	6	49
29	W	0	24	6	7	56	5	3	9	1 ♐	37	3	1	17	33	6	49
30	Th	0	28	3	8	55	16	3	32	14	14	2	3	20	29	6	48
31	F	0	31	59	9	54	25	3	56	26	32	1	1	22	24	6	47

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 27	23 S 35	1 S 17	2 S 53	2 N 3	1 N 3	10 ♋ 0
4	0 30	23 29	1 12	1 20	2 42	2 17	9 51
7	0 33	23 20	1 8	0 N 13	3 14	2 51	9 41
10	0 36	23 9	1 3	1 46	3 33	2 43	9 32
13	0 39	22 56	0 58	3 19	3 30	1 55	9 22
16	0 42	22 42	0 52	4 51	3 22	0 38	9 13
19	0 46	22 26	0 45	6 22	2 51	0 S 55	9 3
22	0 49	22 9	0 38	7 53	2 11	2 26	8 54
25	0 52	21 48	0 31	9 21	1 25	3 45	8 44
28	0 55	21 26	0 25	10 57	0 39	4 44	8 35
31	0 59	21 1	0 17	12 14	0 S 5	5 20	8 25

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	7 ♒ 22	8 ♎ 21	9 ♈ 17	25 ♓ 41	27 ♓ 55							△	△
2	7 29	8 ♏ 15	9 59	26 56	28 35		□	☌	✶	✶			
3	7 35	8 8	10 41	28 10	29 6								
4	7 41	8 2	11 23	29 25	29 29							□	□
5	7 48	7 55	12 5	0 ♉ 39	29 43		✶			□	☌		
6	7 55	7 49	12 47	1 54	29 47	♄ △ ♅							✶
7	8 0	7 42	13 29	3 8	29 ♏ 42			✶	☌	△		✶	
8	8 6	7 35	14 11	4 23	29 28								
9	8 12	7 28	14 53	5 37	29 6								
10	8 18	7 21	15 35	6 52	28 37	♀ △ ♅		□			✶		
11	8 24	7 14	16 17	8 6	28 1	♀ ✶ ♄	☌						☌
12	8 30	7 7	16 59	9 21	27 19	♀ ☌ ♅		△	✶	☌		☌	
13	8 36	7 0	17 41	10 35	26 30						□		
14	8 41	6 53	18 23	11 49	25 38	♅ ✶ ♅			□				
15	8 47	6 46	19 5	13 4	24 44	☉ ☌ ☿					△		
16	8 52	6 39	19 47	14 18	23 49		✶						✶
17	8 58	6 31	20 29	15 32	22 54			☌	△	△		✶	
18	9 4	6 24	21 11	16 46	21 58		□						□
19	9 10	6 16	21 54	18 0	21 3	☿ ✶ ☌				□			
20	9 15	6 9	22 36	19 14	20 12		△				☌	□	△
21	9 21	6 1	23 18	20 28	19 27			△	☌	✶			
22	9 26	5 54	24 0	21 42	18 47							△	
23	9 32	5 46	24 42	22 56	18 12			□					
24	9 37	5 38	25 24	24 10	17 41						△		☌
25	9 42	5 30	26 7	25 24	17 13	♀ □ ☌	☌	✶	△	☌			
26	9 47	5 23	26 49	26 38	16 52	☉ ☌ ♅					□	☌	
27	9 52	5 15	27 31	27 52	16 38				□				
28	9 57	5 8	28 13	29 6	16 31	☉ △ ♅							△
29	10 2	5 0	28 55	0 ♊ 19	16 D29					✶	✶		
30	10 7	4 52	29 37	1 33	16 32		△	☌	✶				□
31	10 12	4 44	0 ♎ 19	2 47	16 40								

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 7	21 S 21	0 S 33	18 S 13	1 N 37	0 S 21
4	16 0	0 7	21 20	0 33	18 9	1 37	0 12
7	15 59	0 7	21 19	0 33	18 6	1 36	0 3
10	15 58	0 7	21 18	0 33	18 3	1 36	0 N 5
13	15 58	0 7	21 17	0 34	18 1	1 36	0 13
16	15 57	0 7	21 17	0 34	17 58	1 36	0 20
19	15 56	0 7	21 16	0 35	17 55	1 35	0 28
22	15 56	0 7	21 16	0 35	17 53	1 35	0 35
25	15 55	0 7	21 15	0 36	17 51	1 34	0 42
28	15 54	0 7	21 14	0 36	17 49	1 34	0 49

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	0 35 56	10 ♈ 53 33	4 N 19	8 ♍ 34	0 S 2	23 S 14	6 ♐ 46
2	☽	0 39 52	11 52 38	4 42	20 26	1 4	22 58	6 ♑ 45
3	M	0 43 49	12 51 42	5 5	2 ♎ 14	2 4	21 41	6 44
4	Tu	0 47 46	13 50 44	5 28	14 2	2 55	19 28	6 43
5	W	0 51 42	14 49 45	5 51	25 57	3 44	16 24	6 42
6	Th	0 55 39	15 48 43	6 14	8 ♑ 1	4 21	12 36	6 41
7	F	0 59 36	16 47 40	6 36	20 18	4 47	8 14	6 39
8	S	1 3 32	17 46 35	6 ● 59	2 ♈ 50	5 0	3 25	6 38
9	☽	1 7 29	18 45 28	7 21	15 36	4 57	1 N 34	6 36
10	M	1 11 25	19 44 19	7 44	28 38	4 40	6 38	6 34
11	Tu	1 15 22	20 43 9	8 6	11 ♉ 52	4 7	11 29	6 33
12	W	1 19 18	21 41 56	8 28	25 18	3 20	15 52	6 31
13	Th	1 23 15	22 40 40	8 50	8 ♊ 54	2 21	19 29	6 29
14	F	1 27 11	23 39 23	9 12	22 39	1 18	22 2	6 27
15	S	1 31 8	24 38 5	9 33	6 ♋ 31	0 0	23 18	6 25
16	☽	1 35 4	25 36 41	9 59	20 30	1 N 18	23 6	6 24
17	M	1 39 0	26 35 17	10 16	4 ♌ 37	2 23	21 26	6 22
18	Tu	1 42 56	27 33 50	10 37	18 49	3 25	18 26	6 21
19	W	1 46 52	28 32 22	10 58	3 ♍ 6	4 14	14 19	6 19
20	Th	1 50 48	29 30 51	11 19	17 24	4 47	9 23	6 18
21	F	1 54 44	0 ♉ 29 17	11 39	1 ♎ 38	5 2	3 58	6 16
22	S	1 58 41	1 27 42	12 0	15 44	4 59	1 S 36	6 14
23	☽	2 2 38	2 26 5	12 20	29 37	4 38	7 1	6 12
24	M	2 6 35	3 24 27	12 40	13 ♏ 14	4 1	11 59	6 10
25	Tu	2 10 32	4 22 46	13 0	26 31	3 12	16 16	6 8
26	W	2 14 29	5 21 3	13 19	9 ♐ 25	2 15	19 40	6 6
27	Th	2 18 25	6 19 19	13 38	22 0	1 11	22 2	6 4
28	F	2 22 21	7 17 34	13 58	4 ♑ 17	0 6	23 17	6 2
29	S	2 26 17	8 15 47	14 16	16 21	0 S 58	23 25	6 0
30	☽	2 30 15	9 13 58	14 35	28 15	1 58	22 24	5 55

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 0	20 S 56	0 S 13	12 N 39	0 S 18	5 S 27	8 ♋ 21
4	1 4	20 30	0 5	13 59	0 56	5 34	8 11
7	1 8	20 4	0 N 3	15 17	1 28	5 21	8 2
10	1 12	19 35	0 11	16 29	1 54	4 48	7 52
13	1 15	19 6	0 20	17 42	2 15	3 59	7 43
16	1 19	18 34	0 28	18 46	2 30	2 55	7 33
19	1 23	18 3	0 36	19 51	2 40	1 38	7 24
22	1 27	17 30	0 45	20 46	2 45	0 8	7 14
25	1 30	16 55	0 53	21 41	2 45	1 N 33	7 5
28	1 34	16 20	1 2	22 26	2 39	3 25	6 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♍ 16	4 ♎ 36	1 ♍ 2	4 ♉ 0	16 ✶ 55	☉ ✶ ♄	□			□		△	
2	10 21	4 ℞ 29	1 44	5 14	17 14								✶
3	10 25	4 21	2 26	6 27	17 38			✶		△	☌	□	
4	10 30	4 13	3 8	7 40	18 5		✶		☌				
5	10 34	4 5	3 50	8 53	18 37	☌ △ ♃							
6	10 38	3 53	4 32	10 7	19 14	♀ □ ♄		□				✶	
7	10 42	3 50	5 15	11 20	19 55								☌
8	10 46	3 43	5 57	12 34	20 40			△			☍	✶	
9	10 50	3 35	6 39	13 47	21 28	☌ ✶ ♅	☌			✶			
10	10 54	3 28	7 21	15 0	22 18								
11	10 58	3 21	8 3	16 14	23 12					□		□	☌
12	11 2	3 14	8 45	17 27	24 9								✶
13	11 6	3 7	9 28	18 40	25 10			☍	△	△	△		
14	11 9	3 0	10 10	19 53	26 14		✶						□
15	11 13	2 54	10 52	21 6	27 19					□			
16	11 16	2 47	11 34	22 19	28 26	☌ ☌ ♄	□					✶	
17	11 20	2 41	12 16	23 32	29 36			△	☍	✶			△
18	11 23	2 34	12 58	24 45	0 ♈ 49						☍	□	
19	11 26	2 28	13 41	25 57	2 4	☿ ☍ ♃	△	□					
20	11 29	2 22	14 23	27 10	3 22								
21	11 32	2 16	15 5	28 22	4 41			✶		☌		△	☍
22	11 35	2 10	15 47	29 35	6 2				△		△		
23	11 38	2 4	16 29	0 □ 48	7 25	☿ △ ♅	☍						
24	11 41	1 58	17 11	2 1	8 50	♀ △ ♃			□		□		
25	11 44	1 52	17 53	3 13	10 18					✶			
26	11 46	1 46	18 35	4 25	11 48	☿ ✶ ♄		☌	✶			☍	△
27	11 49	1 41	19 17	5 38	13 19						✶		
28	11 51	1 36	19 59	6 50	14 52	♀ ☍ ♅	△			□			
29	11 54	1 31	20 41	8 2	16 27								□
30	11 46	1 26	21 23	9 15	18 4					△			

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 7	21 S 12	0 S 37	17 S 48	1 N 33	0 N 53
4	15 54	0 7	21 11	0 37	17 47	1 33	0 58
7	15 53	0 7	21 10	0 37	17 46	1 32	1 2
10	15 52	0 7	21 8	0 37	17 45	1 31	1 4
13	15 51	0 7	21 7	0 38	17 44	1 30	1 8
16	15 51	0 7	21 6	0 38	17 44	1 30	1 10
19	15 50	0 7	21 5	0 39	17 44	1 29	1 12
22	15 50	0 7	21 4	0 39	17 44	1 29	1 13
25	15 49	0 7	21 3	0 40	17 45	1 28	1 13
28	15 49	0 7	21 2	0 40	17 46	1 28	1 12
31	15 48	0 7	21 1	0 40	17 47	1 28	1 11

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	2 34 9	10 ♉ 12 8	14 N 54	10 ♏ 4	2 S 55	20 S 33	5 ♐ 56
2	Tu	2 38 6	11 10 17	15 12	21 55	3 44	17 44	5 ♑ 54
3	W	2 42 2	12 8 24	15 30	3 ♐ 52	4 22	14 10	5 52
4	Th	2 45 59	13 6 30	15 47	16 0	4 50	9 58	5 50
5	F	2 49 55	14 4 35	16 5	28 23	5 5	5 18	5 48
6	S	2 53 52	15 2 38	16 22	11 ♑ 3	5 5	0 18	5 46
7	☽	2 57 48	16 0 40	16 39	24 3	4 50	4 N 50	5 44
8	M	3 1 45	16 58 41	16 55	7 ♉ 21	4 20	9 53	5 41
9	Tu	3 5 42	17 56 39	17 12	20 57	3 33	14 35	5 39
10	W	3 9 38	18 54 37	17 28	4 ♊ 47	2 34	18 35	5 36
11	Th	3 13 35	19 52 33	17 44	18 48	1 24	21 35	5 33
12	F	3 17 31	20 50 27	17 59	2 ♋ 57	0 9	23 17	5 31
13	S	3 21 28	21 48 19	18 14	17 10	1 N 8	23 29	5 28
14	☽	3 25 24	22 46 9	18 29	1 ♌ 23	2 20	22 9	5 25
15	M	3 29 21	23 43 58	18 43	15 36	3 24	19 26	5 23
16	Tu	3 33 17	24 41 45	18 58	29 46	4 15	15 33	5 21
17	W	3 37 14	25 39 31	19 12	13 ♍ 51	4 51	10 50	5 18
18	Th	3 41 11	26 37 14	19 25	27 49	5 9	5 35	5 16
19	F	3 45 7	27 34 56	19 38	11 ♎ 39	5 8	0 7	5 13
20	S	3 49 4	28 32 36	19 51	25 19	4 50	5 S 18	5 11
21	☽	3 53 0	29 30 15	20 4	8 ♏ 46	4 17	10 23	5 9
22	M	3 56 57	0 ♊ 27 53	20 16	21 59	3 30	14 54	5 7
23	Tu	4 0 53	1 25 29	20 28	4 ♐ 56	2 33	18 38	5 4
24	W	4 4 50	2 23 4	20 40	17 37	1 29	21 25	5 1
25	Th	4 8 46	3 20 38	20 51	0 ♑ 2	0 22	23 6	4 59
26	F	4 12 43	4 18 11	21 2	12 15	0 S 45	23 38	4 55
27	S	4 16 40	5 15 43	21 12	24 16	1 49	23 4	4 53
28	☽	4 20 36	6 13 15	21 22	6 ♒ 9	2 47	21 28	4 50
29	M	4 24 33	7 10 45	21 32	18 0	3 38	18 55	4 48
30	Tu	4 28 29	8 8 14	21 41	29 52	4 20	15 35	4 46
31	W	4 32 26	9 5 43	21 50	11 ♓ 49	4 51	11 37	4 44

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 38	15 S 43	1 N 9	23 N 11	2 S 29	5 N 26	6 ♋ 45
4	1 42	15 5	1 16	23 46	2 14	7 33	6 35
7	1 46	14 27	1 24	24 17	1 55	9 47	6 26
10	1 50	13 47	1 30	24 44	1 32	12 4	6 16
13	1 55	13 7	1 37	24 59	1 4	14 24	6 7
16	1 59	12 26	1 44	25 10	0 34	16 42	5 57
19	2 3	11 45	1 48	25 15	0 2	18 54	5 48
22	2 7	11 2	1 52	25 14	0 N 29	20 53	5 38
25	2 11	10 21	1 57	25 6	0 58	22 35	5 29
28	2 15	9 36	2 1	24 49	1 23	23 54	5 19
31	2 19	8 49	2 3	24 32	1 44	24 51	5 10

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	11 ♒ 58	1 ♎ 21	22 ♒ 5	10 ♑ 27	19 ♈ 43		□	✳	☌		△		
2	12 0	1 ℞ 16	22 46	11 39	21 24	♀ △ ♄					☌		✳
3	12 2	1 12	23 28	12 51	23 6	☉ □ ♄		□					
4	12 4	1 8	24 10	14 3	24 50	☿ ✳ ♂	✳			♇		□	
5	12 6	1 4	24 54	15 15	26 37								
6	12 8	1 0	25 34	16 27	28 26			△	✳			✳	
7	12 9	0 56	26 16	17 39	0 ♉ 16						✳		
8	12 11	0 52	26 57	18 51	2 7			□					☌
9	12 12	0 49	27 39	20 3	4 1		☌						
10	12 14	0 46	28 21	21 14	5 47			♇		△	□		
11	12 15	0 43	29 2	22 26	7 55				△			☌	
12	12 16	0 40	29 44	23 38	9 54					□	△		
13	12 17	0 37	0 ✳ 26	24 49	11 55	☿ □ ♄	✳						✳
14	12 18	0 35	1 7	26 0	13 58			△		✳			
15	12 19	0 33	1 49	27 12	16 2				♇				□
16	12 19	0 31	2 30	28 23	18 8		□				♇	✳	
17	12 20	0 29	3 12	29 34	20 15			□					
18	12 20	0 27	3 53	0 ♋ 46	22 24	♀ □ ♃	△			☌		□	△
19	12 21	0 25	4 34	1 57	24 34			✳	△				
20	12 21	0 23	5 15	3 8	26 44	♂ □ ♅							
21	12 21	0 22	5 56	4 19	28 55	☉ ☌ ☿			□		△	△	
22	12 ℞ 21	0 21	6 37	5 30	1 ♊ 7	☉ △ ♃							
23	12 21	0 20	7 18	6 41	3 19	☿ △ ♃	♇	☌		✳	□		♇
24	12 21	0 19	7 59	7 52	5 31	☿ ♇ ♅			✳				
25	12 21	0 18	8 40	9 2	7 42	♀ △ ♂				□			
26	12 20	0 17	9 21	10 13	9 52	☿ □ ♂					✳	♇	
27	12 20	0 16	10 2	11 23	12 1	☉ ♇ ♅							
28	12 19	0 D 16	10 43	12 34	14 9	☿ △ ♄	△	✳		△			
29	12 19	0 16	11 23	13 44	16 16				☌				△
30	12 18	0 16	12 4	14 54	18 22								
31	12 18	0 17	12 45	16 4	20 26		□	□			☌	△	

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 7	21 S 0	0 S 41	17 S 47	1 N 26	1 N 11
4	15 48	0 7	20 59	0 41	17 48	1 25	1 9
7	15 47	0 7	20 57	0 42	17 50	1 24	1 7
10	15 47	0 7	20 55	0 42	17 52	1 24	1 4
13	15 46	0 7	20 54	0 43	17 54	1 23	1 1
16	15 46	0 7	20 53	0 43	17 56	1 22	0 56
19	15 46	0 7	20 52	0 44	17 58	1 21	0 51
22	15 46	0 7	20 51	0 44	18 1	1 21	0 45
25	15 46	0 7	20 49	0 44	18 4	1 20	0 39
28	15 45	0 7	20 48	0 44	18 7	1 20	0 32

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	4 36 22	10 ♊ 3 12	21 N 59	23 ♓ 58	5 S 10	7 S 8	4 ♐ 42
2	F	4 40 19	11 0 39	22 7	6 ♈ 22	5 15	2 17	4 ♑ 40
3	S	4 44 15	11 58 6	22 15	19 5	5 4	2 N 47	4 37
4	☽	4 48 12	12 55 33	22 22	2 ♉ 10	4 38	7 53	4 35
5	M	4 52 9	13 52 59	22 29	15 38	3 36	12 46	4 33
6	Tu	4 56 5	14 50 24	22 36	29 28	2 59	17 9	4 31
7	W	5 0 2	15 47 48	22 42	13 ♊ 38	1 50	20 38	4 28
8	Th	5 3 58	16 45 12	22 48	28 3	0 32	22 55	4 25
9	F	5 7 55	17 42 35	22 54	12 ♋ 37	0 N 48	23 40	4 23
10	S	5 11 51	18 39 56	22 59	27 16	2 6	22 47	4 20
11	☽	5 15 48	19 37 17	23 3	11 ♌ 52	3 15	20 22	4 18
12	M	5 19 44	20 34 37	23 8	26 21	4 11	16 41	4 15
13	Tu	5 23 41	21 31 56	23 12	10 ♍ 39	4 51	12 4	4 13
14	W	5 27 38	22 29 14	23 15	24 43	5 13	6 53	4 10
15	Th	5 31 34	23 26 31	23 18	8 ♎ 33	5 16	1 26	4 8
16	F	5 35 31	24 23 48	23 21	22 7	5 1	3 S 59	4 6
17	S	5 39 27	25 21 3	23 23	5 ♏ 26	4 30	9 6	4 2
18	☽	5 43 24	26 18 18	23 25	18 30	3 46	13 43	4 1
19	M	5 47 20	27 15 32	23 26	1 ♐ 20	2 51	17 39	3 59
20	Tu	5 51 17	28 12 45	23 27	13 56	1 48	20 42	3 57
21	W	5 55 13	29 9 59	23 28	26 20	0 42	22 43	3 55
22	Th	5 59 10	0 ♋ 7 11	23 28	8 ♑ 33	0 S 26	23 37	3 53
23	F	6 3 7	1 4 23	23 28	20 37	1 32	23 24	3 51
24	S	6 7 3	2 1 35	23 27	2 ♒ 34	2 33	22 5	3 49
25	☽	6 11 0	2 58 47	23 26	14 25	3 27	19 49	3 47
26	M	6 14 56	3 55 59	23 24	26 15	4 12	16 43	3 45
27	Tu	6 18 53	4 53 11	23 22	8 ♓ 7	4 46	12 56	3 43
28	W	6 22 49	5 50 23	23 20	20 5	5 8	8 39	3 41
29	Th	6 26 46	6 47 36	23 17	2 ♈ 13	5 17	3 58	3 39
30	F	6 30 42	7 44 48	23 14	14 35	5 12	0 N 58	3 37

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 S 21	8 S 42	2 N 4	24 N 24	1 N 49	25 N 4	5♋ 8
4	2 25	7 58	2 7	23 54	2 1	25 28	4 58
7	2 30	7 16	2 6	23 22	2 5	25 30	4 48
10	2 34	6 33	2 6	22 42	2 3	25 13	4 39
13	2 38	5 51	2 5	21 58	1 54	24 40	4 29
16	2 42	5 9	2 3	21 7	1 39	23 53	4 20
19	2 46	4 26	2 1	20 14	1 18	22 58	4 10
22	2 50	3 44	1 57	19 14	0 51	21 56	4 1
25	2 54	3 2	1 52	18 13	0 19	20 49	3 51
28	2 58	2 22	1 45	17 9	0 S 17	19 42	3 42

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	12 ♏ 17	0 ♎ 18	13 ✶ 25	17 ♋ 14	22 □ 27								□
2	12 ♐ 16	0 19	14 6	18 24	24 26		✶	△	✶	☌			
3	12 15	0 20	14 46	19 34	26 23	☉ △ ♄						□	
4	12 14	0 21	15 26	20 44	28 19								✶
5	12 13	0 23	16 6	21 54	0 ♋ 12	☿ □ ♅			□		✶		
6	12 12	0 24	16 46	23 4	2 2			☌		△		✶	
7	12 10	0 26	17 26	24 13	3 48		♃		△		□		
8	12 9	0 28	18 6	25 23	5 32					□			
9	12 7	0 30	18 45	26 32	7 14						△		♂
10	12 6	0 32	19 25	27 41	8 55					✶		✶	
11	12 4	0 35	20 4	28 50	10 33			△	☌				
12	12 2	0 37	20 44	29 59	12 8	☿ ✶ ♅	✶						
13	12 0	0 40	21 23	1 Ω 8	13 39	☉ □ ♂		□					✶
14	11 58	0 43	22 2	2 17	15 8		□			♂	☌		
15	11 56	0 46	22 41	3 25	16 35			✶	△			✶	
16	11 54	0 49	23 19	4 34	17 59	☿ △ ♅	△						□
17	11 52	0 53	23 58	5 42	19 20				□			□	
18	11 50	0 56	24 37	6 51	20 38						△		△
19	11 47	1 0	25 15	7 59	21 54			♂		✶			
20	11 45	1 4	25 53	9 7	23 7				✶			△	
21	11 42	1 8	26 31	10 15	24 16		☌			□	□		
22	11 39	1 12	27 9	11 23	25 22	☿ ☌ ♄							
23	11 36	1 17	27 47	12 30	26 25	☉ □ ♅							
24	11 33	1 21	28 25	13 37	27 25			✶		△	✶		☌
25	11 30	1 26	29 3	14 45	28 23				♂			☌	
26	11 27	1 31	29 40	15 52	29 17			□					
27	11 24	1 36	0 ♈ 17	16 59	0 Ω 7		△						
28	11 21	1 41	0 54	18 6	0 54	☿ △ ♂							
29	11 18	1 46	1 31	19 13	1 37	♂ ☌ ♅	□	△		☌	♂		△
30	11 15	1 51	2 8	20 20	2 16	☿ ✶ ♅			✶			△	

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 6	20 S 47	0 S 45	18 S 10	1 N 18	0 N 25
4	15 45	0 6	20 46	0 45	18 13	1 18	0 17
7	15 45	0 6	20 45	0 46	18 16	1 17	0 9
10	15 46	0 6	20 44	0 46	18 20	1 17	0 1
13	15 46	0 6	20 44	0 47	18 23	1 16	0 S 8
16	15 46	0 6	20 43	0 47	18 27	1 16	0 17
19	15 46	0 6	20 43	0 47	18 31	1 15	0 27
22	15 46	0 6	20 42	0 47	18 35	1 14	0 38
25	15 47	0 6	20 42	0 48	18 38	1 13	0 49
28	15 47	0 6	20 41	0 48	18 42	1 13	1 0
31	15 47	0 6	20 41	0 48	18 46	1 13	1 11

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	6 34 39	8♋42 1	23 N 11	27♈16	4 S 52	5 N 58	3♐35
2	☽	6 38 36	9 39 14	23 7	10♉19	4 16	10 53	3 R 33
3	M	6 42 32	10 36 27	23 2	23 47	3 25	15 26	3 31
4	Tu	6 46 29	11 33 41	22 58	7♊41	2 21	19 18	3 29
5	W	6 50 25	12 30 54	22 52	21 59	1 6	22 8	3 27
6	Th	6 54 22	13 28 8	22 49	6♋38	0 N 15	23 33	3 25
7	F	6 58 18	14 25 23	22 41	21 33	1 36	23 19	3 24
8	S	7 2 15	15 22 37	22 35	6♌34	2 51	21 25	3 22
9	☽	7 6 11	16 19 51	22 28	21 33	3 54	18 2	3 21
10	M	7 10 8	17 17 6	22 22	6♍23	4 41	13 31	3 19
11	Tu	7 14 5	18 14 20	22 13	20 56	5 8	8 19	3 18
12	W	7 18 1	19 11 34	22 5	5♎ 9	5 16	2 47	3 17
13	Th	7 21 58	20 8 49	21 57	18 59	5 5	2 S 44	3 15
14	F	7 25 54	21 6 3	21 48	2♏27	4 38	7 59	3 14
15	S	7 29 51	22 3 16	21 39	15 34	3 56	12 45	3 13
16	☽	7 33 47	23 0 30	21 30	28 22	3 4	16 50	3 11
17	M	7 37 44	23 57 45	21 20	10♐55	2 4	20 4	3 10
18	Tu	7 41 40	24 55 0	21 10	23 15	0 58	22 19	3 8
19	W	7 45 37	25 52 15	21 0	5♑24	0 S 8	23 29	3 7
20	Th	7 49 34	26 49 30	20 49	17 26	1 14	23 33	3 6
21	F	7 53 30	27 46 46	20 38	29 21	2 16	22 31	3 5
22	S	7 57 27	28 44 3	20 26	11♒13	3 11	20 29	3 4
23	☽	8 1 23	29 41 20	20 14	23 4	3 58	17 35	3 3
24	M	8 5 20	0♌38 38	20 2	4♓54	4 35	13 59	3 2
25	Tu	8 9 16	1 35 56	19 49	16 48	5 0	9 49	3 1
26	W	8 13 13	2 33 16	19 37	28 47	5 12	5 15	3 0
27	Th	8 17 9	3 30 37	19 23	10♈56	5 10	0 26	2 59
28	F	8 21 6	4 27 58	19 10	23 17	4 54	4 N 29	2 58
29	S	8 25 3	5 25 21	18 56	5♉54	4 24	9 21	2 57
30	☽	8 28 59	6 22 45	18 42	18 52	3 40	13 55	2 57
31	M	8 32 56	7 20 10	18 27	2♊18	2 48	17 58	2 56

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 S 2	1 S 42	1 N 40	15 N 57	0 S 58	18 N 36	3 ♋ 32
4	3 6	1 2	1 32	14 48	1 41	17 35	3 22
7	3 10	0 23	1 23	13 28	2 26	16 42	3 13
10	3 14	0 N 14	1 12	12 9	3 10	15 59	3 3
13	3 18	0 51	1 3	10 50	3 51	15 29	2 54
16	3 22	1 26	0 50	9 32	4 25	15 15	2 44
19	3 25	2 2	0 38	8 4	4 48	15 17	2 35
22	3 28	2 36	0 23	6 40	4 57	15 34	2 25
25	3 32	3 8	0 8	5 14	4 50	16 3	2 16
28	3 35	3 38	0 S 15	3 49	4 29	16 42	2 6
31	3 38	4 9	0 26	2 23	3 55	17 25	1 57

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	°♒ ′	° ′	° ′								
1	11 ♒ 11	1 ♎ 57	2 ♈ 44	21 ♌ 27	2 ♌ 52	☿ △ ♂						△	
2	11 ♓ 8	2 3	3 21	22 33	3 24	♂ △ ♅	✶		□				□
3	11 4	2 9	3 58	23 39	3 51	☿ △ ♅						□	
4	11 1	2 15	4 34	24 45	4 13			♂	△	△	✶		✶
5	10 57	2 21	5 10	25 51	4 31							✶	
6	10 54	2 27	5 46	26 57	4 45		☌			□	□		
7	10 50	2 34	6 21	28 3	4 54								
8	10 46	2 40	6 56	29 9	4 ♑ 58			△	♂	✶	△		☌
9	10 42	2 47	7 30	0 ♍ 14	4 58								
10	10 38	2 54	8 5	1 19	4 53			□				☌	
11	10 34	3 1	8 39	2 24	4 43		✶						
12	10 30	3 8	9 14	3 28	4 29	♀ □ ♅		✶	△	☌	♂		✶
13	10 26	3 15	9 48	4 32	4 10	♂ ✶ ♄	□						
14	10 22	3 23	10 22	5 36	3 47	♃ ✶ ♅						✶	□
15	10 18	3 30	10 55	6 40	3 20	☿ △ ♅				□			
16	10 14	3 38	11 28	7 44	2 49	☿ ✶ ♃	△	☌		✶			△
17	10 10	3 45	12 1	8 47	2 15				✶		△	□	
18	10 6	3 53	12 34	9 50	1 38					□			
19	10 1	4 1	13 6	10 53	0 58						△		
20	9 57	4 9	13 38	11 55	0 16						□		
21	9 53	4 18	14 9	12 57	29 ♋ 33			♂	✶		△			♂
22	9 48	4 26	14 41	13 59	28 52	☉ ☌ ☿				☌		✶	
23	9 44	4 35	15 12	15 1	28 11								
24	9 40	4 43	15 44	16 3	27 31			□					
25	9 36	4 52	16 15	17 4	26 51							♂	
26	9 31	5 1	16 45	18 4	26 19			△	△		♂			△
27	9 26	5 10	17 15	19 4	25 43	☉ △ ♅				✶			
28	9 22	5 19	17 44	20 4	25 15			□			☌			□
29	9 17	5 28	18 14	21 4	24 51	☉ ✶ ♃				□			
30	9 13	5 37	18 43	22 4	24 33									✶
31	9 8	5 56	19 12	23 3	24 20			✶	♂		△		△	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 N 6	20 S 40	0 S 49	18 S 47	1 N 12	1 S 15
4	15 47	0 6	20 40	0 49	18 51	1 12	1 27
7	15 48	0 6	20 40	0 49	18 55	1 11	1 39
10	15 48	0 6	20 40	0 49	18 59	1 11	1 51
13	15 49	0 6	20 40	0 50	19 2	1 10	2 4
16	15 49	0 6	20 40	0 50	19 6	1 10	2 17
19	15 50	0 6	20 40	0 50	19 9	1 10	2 30
22	15 50	0 6	20 40	0 50	19 12	1 10	2 43
25	15 51	0 6	20 40	0 50	19 16	1 9	2 57
28	15 51	0 6	20 41	0 50	19 19	1 9	3 10
31	15 52	0 6	20 41	0 50	19 22	1 9	3 24

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	8 36 52	8 Ω 17 37	18 N 13	16 □ 1	1 S 34	21 N 10	2 ♐ 56
2	W	8 40 49	9 15 5	17 58	0 ♋ 16	0 18	23 10	2 ♐ 55
3	Th	8 44 45	10 12 33	17 42	14 56	1 N 2	23 39	2 55
4	F	8 48 42	11 10 3	17 26	29 55	2 19	22 27	2 55
5	S	8 52 38	12 7 35	17 11	15 Ω 8	3 27	19 37	2 55
6	☽	8 56 35	13 5 6	16 54	0 ♍ 22	4 20	15 24	2 55
7	M	9 0 32	14 2 39	16 38	15 29	4 55	10 16	2 54
8	Tu	9 4 28	15 0 13	16 21	0 ♎ 18	5 9	4 37	2 54
9	W	9 8 25	15 57 48	16 4	14 43	5 3	1 S 8	2 54
10	Th	9 12 21	16 55 24	15 47	28 41	4 39	6 40	2 54
11	F	9 16 18	17 53 0	15 29	12 ♏ 10	4 0	11 41	2 53
12	S	9 20 14	18 50 37	15 11	25 14	3 10	16 1	2 53
13	☽	9 24 11	19 48 15	14 53	7 ♐ 56	2 11	19 29	2 53
14	M	9 28 7	20 45 54	14 35	20 19	1 8	21 59	2 D53
15	Tu	9 32 4	21 43 34	14 17	2 ♑ 29	0 3	23 24	2 53
16	W	9 36 1	22 41 15	13 58	14 29	1 S 2	23 42	2 54
17	Th	9 39 57	23 38 57	13 39	26 22	2 2	22 54	2 54
18	F	9 43 54	24 36 40	13 20	8 ♒ 13	2 58	21 5	2 54
19	S	9 47 50	25 34 25	13 1	20 3	3 45	18 22	2 54
20	☽	9 51 47	26 32 11	12 41	1 ♓ 54	4 23	14 53	2 54
21	M	9 55 43	27 29 58	12 21	13 49	4 49	10 49	2 55
22	Tu	9 59 40	28 27 47	12 1	25 48	5 3	6 18	2 55
23	W	10 3 36	29 25 38	11 41	7 ♈ 52	5 3	1 31	2 55
24	Th	10 7 33	0 ♍ 23 31	11 21	20 6	4 50	3 N 23	2 56
25	F	10 11 30	1 21 24	11 0	2 ♉ 30	4 28	8 14	2 57
26	S	10 15 26	2 19 20	10 39	15 7	3 42	12 51	2 58
27	☽	10 19 23	3 17 18	10 19	28 2	2 50	16 59	2 59
28	M	10 23 19	4 15 18	9 58	11 □ 17	1 47	20 23	3 0
29	Tu	10 27 16	5 13 19	9 37	24 55	0 36	22 45	3 1
30	W	10 31 12	6 11 23	9 15	8 ♋ 58	0 N 38	23 48	3 2
31	Th	10 35 9	7 9 28	8 53	23 27	1 53	23 17	3 3

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 S 39	4 N 19	0 S 31	1 N 53	3 S 41	17 N 40	1♋ 54
4	3 42	4 52	0 50	0 28	2 56	18 21	1 44
7	3 45	5 13	1 9	0 S 58	2 7	18 55	1 35
10	3 47	5 38	1 33	2 24	1 18	19 17	1 25
13	3 49	6 1	1 51	3 47	0 31	19 23	1 16
16	3 51	6 21	2 15	5 9	0 N 11	19 6	1 6
19	3 53	6 41	2 37	6 30	0 46	18 26	0 57
22	3 55	6 55	3 2	7 45	1 14	17 21	0 47
25	3 56	7 14	3 26	9 5	1 32	15 52	0 38
28	3 57	7 28	3 54	10 12	1 44	14 5	0 28
31	3 58	7 40	4 20	11 18	1 47	12 3	0 19

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	9♎ 4	5♏55	19♈40	24♍ 2	24♋13	☿ ✶ ♀					✶		
2	8♐59	6 4	20 8	25 1	24 D13	☉ ☌ ♄				□		□	
3	8 55	6 14	20 35	25 59	24 19						□		
4	8 50	6 24	21 2	26 57	24 31			△	☌	✶		✶	☌
5	8 46	6 34	21 28	27 54	24 50		☌				△		
6	8 41	6 44	21 55	28 51	25 16			□					
7	8 37	6 54	22 18	29 47	25 48								
8	8 33	7 4	22 43	0♏43	26 27			✶		☌		☌	✶
9	8 28	7 14	23 8	1 38	27 13		✶		△				
10	8 24	7 24	23 32	2 33	28 5	♀ ✶ ♅					☌		□
11	8 20	7 34	23 56	3 27	29 3		□		□				
12	8 15	7 44	24 19	4 21	0♌ 8								
13	8 11	7 55	24 41	5 14	1 20			☌	✶	✶		✶	△
14	8 7	8 5	25 3	6 7	2 37	☿ △ ♅	△				△		
15	8 2	8 16	25 25	6 59	3 59	♃ △ ♄				□		□	
16	7 58	8 27	25 46	7 50	5 26	♀ △ ♄							
17	7 54	8 38	26 7	8 41	6 58	♀ ☌ ♃					□		
18	7 49	8 49	26 26	9 31	8 34	☿ ☌ ♄		✶	☌	△		△	☌
19	7 45	9 0	26 44	10 40	10 15	☿ ✶ ♃	☌						
20	7 41	9 11	27 2	11 9	11 59	☿ ✶ ♀		□			✶		
21	7 37	9 22	27 19	11 57	13 46	☉ △ ☌							
22	7 33	9 33	27 36	12 44	15 36								
23	7 29	9 44	27 53	13 30	17 28			△	✶	☌		☌	
24	7 25	9 55	28 9	14 15	19 22								△
25	7 21	10 7	28 24	15 0	21 19		△		□		☌		
26	7 17	10 19	28 38	15 41	23 16	☉ □ ♅							
27	7 13	10 30	28 52	16 27	25 13			□	☌				□
28	7 9	10 42	29 5	17 9	27 11	☿ △ ☌				△	△	△	
29	7 6	10 53	29 17	17 50	29 10								
30	7 2	11 5	29 29	18 30	1♍ 8	☿ □ ♅	✶			□		✶	
31	6 58	11 16	29 40	19 9	3 5						□	□	

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 5	20 S 42	0 S 50	19 S 22	1 N 8	3 S 30
4	15 54	0 5	20 43	0 50	19 25	1 8	3 44
7	15 55	0 5	20 44	0 51	19 28	1 7	3 58
10	15 56	0 5	20 45	0 51	19 30	1 7	4 12
13	15 57	0 5	20 46	0 51	19 32	1 7	4 27
16	15 57	0 5	20 46	0 51	19 34	1 7	4 42
19	15 58	0 5	20 47	0 51	19 36	1 6	4 57
22	15 59	0 5	20 48	0 51	19 37	1 6	5 12
25	16 0	0 5	20 49	0 51	19 38	1 6	5 27
28	16 0	0 5	20 51	0 51	19 39	1 6	5 42

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	10 39 5	8 ♍ 7 36	8 N 32	8 ♌ 18	3 N 2	21 N 8	3 ♐ 4
2	S	10 43 2	9 5 45	8 10	23 56	3 59	17 29	3 5
3	♑	10 46 59	10 3 56	7 48	8 ♍ 40	4 39	12 38	3 6
4	M	10 50 55	11 2 9	7 26	23 51	5 0	7 2	3 7
5	Tu	10 54 52	12 0 24	7 4	8 ♎ 48	5 0	1 6	3 8
6	W	10 58 48	12 58 40	6 42	23 21	4 40	4 S 45	3 10
7	Th	11 2 45	13 56 58	6 19	7 ♏ 27	4 3	10 10	3 11
8	F	11 6 41	14 55 17	5 57	21 3	3 14	14 55	3 13
9	S	11 10 38	15 53 37	5 34	4 ♐ 10	2 16	18 46	3 14
10	♑	11 14 34	16 52 0	5 11	16 52	1 13	21 36	3 16
11	M	11 18 31	17 50 23	4 49	29 13	0 8	23 20	3 17
12	Tu	11 22 28	18 48 49	4 26	11 ♑ 20	0 S 56	23 55	3 19
13	W	11 26 24	19 47 15	4 3	23 16	1 57	23 22	3 21
14	Th	11 30 21	20 45 44	3 40	5 ♒ 7	2 51	21 47	3 23
15	F	11 34 17	21 44 14	3 17	16 56	3 38	19 15	3 25
16	S	11 38 14	22 42 46	2 54	28 47	4 16	15 55	3 26
17	♑	11 42 10	23 41 20	2 31	10 ♓ 42	4 43	11 55	3 28
18	M	11 46 7	24 39 55	2 7	22 42	4 57	7 27	3 29
19	Tu	11 50 3	25 38 33	1 44	4 ♈ 50	4 58	2 38	3 30
20	W	11 54 0	26 37 12	1 21	17 6	4 46	2 N 19	3 32
21	Th	11 57 56	27 35 54	0 57	29 31	4 19	7 16	3 34
22	F	12 1 53	28 34 38	0 43	12 ♉ 6	3 40	11 59	3 36
23	S	12 5 50	29 33 24	0 11	24 52	2 49	16 15	3 38
24	♑	12 9 46	0 ♎ 32 12	0 S 13	7 ♊ 51	1 49	19 51	3 40
25	M	12 13 43	1 31 2	0 36	21 6	0 41	22 29	3 43
26	Tu	12 17 39	2 29 55	1 0	4 ♋ 39	0 N 30	23 53	3 44
27	W	12 21 36	3 28 51	1 23	18 32	1 42	23 52	3 46
28	Th	12 25 32	4 27 49	1 47	2 ♌ 45	2 49	22 18	3 48
29	F	12 29 29	5 26 49	2 10	17 18	3 46	19 15	3 50
30	S	12 33 25	6 25 51	2 33	2 ♍ 8	4 29	14 55	3 53

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 S 58	7 N 43	4 S 26	11 S 50	1 N 46	11 N 19	0 ♎ 15
4	3 58	7 52	4 52	12 47	1 42	9 5	0 5
7	3 57	7 59	5 18	13 54	1 33	6 46	29 □ 56
10	3 55	8 4	5 56	14 45	1 19	4 24	29 46
13	3 54	8 6	6 10	15 36	1 3	2 2	29 37
16	3 51	8 6	6 35	16 16	0 45	0 S 18	29 27
19	3 48	8 5	6 59	16 50	0 25	2 35	29 18
22	3 43	8 3	7 18	17 8	0 4	4 49	29 8
25	3 38	7 57	7 37	17 25	0 S 17	6 59	28 59
28	3 32	7 50	7 46	17 20	0 39	9 4	28 49

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♒ 55	11 ♎ 28	29 ♈ 50	19 ♎ 46	5 ♒ 2			△	☌	✱			
2	6 ♓ 51	11 40	29 59	20 22	6 59						△	✱	
3	6 48	11 52	0 ♉ 8	20 57	8 55		☌	□					☌
4	6 45	12 4	0 16	21 30	10 50	☉ ☌ ☿							
5	6 42	12 16	0 23	22 2	12 44			✱	△	☌			
6	6 39	12 28	0 29	22 33	14 37	☿ □ ♂						☌	
7	6 36	12 40	0 34	23 3	16 29		✱		□		☌		
8	6 33	12 52	0 38	23 31	18 20								✱
9	6 30	13 4	0 41	23 58	20 10			☌	✱				
10	6 27	13 16	0 43	24 23	21 59		□			✱			
11	6 24	13 28	0 45	24 46	23 47						△	✱	□
12	6 21	13 40	0 46	25 8	25 34					□			
13	6 19	13 53	0 ♓ 46	25 28	27 19		△					□	△
14	6 16	14 5	0 46	25 46	29 3			✱	☌		□		
15	6 14	14 18	0 45	26 2	0 ♎ 46					△			
16	6 11	14 30	0 43	26. 16	2 29			□			✱	△	
17	6 9	14 43	0 39	26 28	4 11	☿ ✱ ♅							
18	6 7	14 55	0 34	26 38	5 51	☿ △ ♄	☌						
19	6 5	15 8	0 28	26 47	7 30			△	✱				☌
20	6 3	15 20	0 22	26 53	9 8					☌			
21	6 1	15 33	0 15	26 56	10 45					□			
22	5 59	15 46	0 7	26 ♓ 56	12 21						☌	☌	
23	5 57	15 59	29 ♈ 58	26 54	13 56		△						
24	5 55	16 12	29 48	26 50	15 31	☿ ☌ ♃		☌	△				
25	5 54	16 25	29 38	26 44	17 5					△		△	△
26	5 52	16 37	29 27	26 35	18 38		□				✱		
27	5 51	16 50	29 15	26 24	20 10	☉ ✱ ♅				□			□
28	5 49	17 3	29 2	26 11	21 40		✱	△	☌		□	□	
29	5 48	17 16	28 49	25 56	23 10	☉ △ ♄				✱			✱
30	5 47	17 29	28 35	25 39	24 39			□			△	✱	

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0 N	5	20 S	53	0 S	51	19 S	40	1 N	6	5 S	56
4	16	1	0	5	20	54	0	51	19	41	1	6	6	11
7	16	2	0	5	20	56	0	51	19	41	1	6	6	26
10	16	3	0	5	20	57	0	51	19	41	1	6	6	41
13	16	4	0	5	20	58	0	51	19	41	1	5	6	56
16	16	5	0	5	20	59	0	51	19	41	1	5	7	11
19	16	5	0	5	21	1	0	51	19	40	1	5	7	25
22	16	6	0	5	21	3	0	51	19	40	1	5	7	40
25	16	7	0	5	21	5	0	51	19	39	1	5	7	54
28	16	7	0	5	21	7	0	51	19	38	1	5	8	8
31	16	8	0	5	21	9	0	51	19	36	1	5	8	22

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♋	12	37	22	7 ♎	24	56	2 S	57	17 ♍	6	4 N	55	9 N	37	3 ♐	56
2	M	12	41	19	8	24	3	3	20	2 ♎	5	5	0	3	46	3	58
3	Tu	12	45	15	9	23	12	3	43	16	54	4	45	2 S	15	4	1
4	W	12	49	12	10	22	23	4	7	1 ♏	25	4	12	8	2	4	4
5	Th	12	53	8	11	21	35	4	30	15	31	3	24	13	15	4	6
6	F	12	57	5	12	20	50	4	53	29	10	2	25	17	38	4	9
7	S	13	1	1	13	20	7	5	16	12 ♐	21	1	20	20	58	4	12
8	♋	13	4	58	14	19	25	5	39	25	7	0	14	23	9	4	14
9	M	13	8	54	15	18	45	6	2	7 ♑	31	0 S	52	24	7	4	17
10	Tu	13	12	51	16	18	7	6	25	19	39	1	54	23	54	4	20
11	W	13	16	47	17	17	31	6	48	1 ♒	36	2	50	22	35	4	22
12	Th	13	20	44	18	16	56	7	11	13	27	3	38	20	17	4	25
13	F	13	24	41	19	16	23	7	33	25	17	4	17	17	8	4	28
14	S	13	28	37	20	15	52	7	56	7 ♓	10	4	44	13	17	4	31
15	♋	13	32	34	21	15	23	8	18	19	10	4	59	8	53	4	34
16	M	13	36	30	22	14	56	8	40	1 ♈	19	5	2	4	5	4	37
17	Tu	13	40	27	23	14	31	9	2	13	38	4	50	0 N	56	4	40
18	W	13	44	23	24	14	7	9	24	26	8	4	24	6	0	4	43
19	Th	13	48	20	25	13	46	9	46	8 ♉	50	3	45	10	54	4	46
20	F	13	52	16	26	13	27	10	8	21	43	2	55	15	28	4	49
21	S	13	56	13	27	13	10	10	30	4 ♊	47	1	52	19	17	4	52
22	♋	14	0	10	28	12	55	10	51	18	2	0	44	22	11	4	55
23	M	14	4	6	29	12	42	11	12	1 ♋	28	0 N	28	23	55	4	58
24	Tu	14	8	3	0 ♏	12	32	11	33	15	7	1	40	24	15	5	2
25	W	14	11	59	1	12	24	11	54	28	58	2	46	23	6	5	5
26	Th	14	15	56	2	12	18	12	15	13 ♌	3	3	44	20	30	5	8
27	F	14	19	52	3	12	15	12	36	27	20	4	29	16	37	5	12
28	S	14	27	49	4	12	14	12	56	11 ♍	47	4	57	11	44	5	15
29	♋	14	23	45	5	12	16	13	16	26	20	5	7	6	9	5	18
30	M	14	31	42	6	12	19	13	36	10 ♎	53	4	56	0	14	5	22
31	Tu	14	35	39	7	12	25	13	56	25	19	4	27	5 S	39	5	25

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	3 S 26	7 N 43	8 S 0	17 S 15	1 S 1	11 S 3	28 ☊ 40
4	3 18	7 32	7 56	16 47	1 23	12 56	28 30
7	3 9	7 21	7 58	16 11	1 43	14 42	28 21
10	2 59	7 11	7 48	15 18	2 3	16 20	28 11
13	2 49	6 59	7 26	14 19	2 20	17 49	28 2
16	2 38	6 48	6 52	13 9	2 36	19 9	27 52
19	2 27	6 37	6 22	11 59	2 49	20 18	27 43
22	2 15	6 28	5 43	10 48	2 57	21 14	27 33
25	2 3	6 18	5 0	9 38	3 1	21 55	27 24
28	1 50	6 8	4 16	8 27	2 57	22 17	27 14
31	1 37	6 6	3 30	7 16	2 44	22 17	27 5

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5 ♒ 46	17 ♎ 42	28 ♈ 20	25 ♎ 20	26 ♎ 8	☿ ☌ ♀							
2	5 ♓ 45	17 54	28 ♓ 4	24 ♓ 58	27 36	☿ ☍ ♂	☌	✱	△				
3	5 44	18 7	27 48	24 33	29 2					☌			
4	5 43	18 20	27 32	24 7	0 ♏ 27				□		☍	☌	☌
5	5 43	18 33	27 15	23 39	1 51								
6	5 42	18 46	26 58	23 9	3 14			☌	✱				
7	5 42	18 59	26 40	22 37	4 37		✱						
8	5 42	19 12	26 21	22 4	5 59	☿ □ ♄				✱	△	✱	
9	5 D 42	19 26	26 2	21 39	7 20								✱
10	5 42	19 38	25 43	20 53	8 39		□			□	□	□	
11	5 42	19 51	25 24	20 17	9 57	♀ ☌ ♅		✱	☌				
12	5 42	20 4	25 5	19 40	11 15		△						□
13	5 42	20 17	24 46	19 4	12 28	☉ ☌ ♀				△	✱	△	
14	5 42	20 30	24 27	18 21	13 42	☉ ☌ ♅		□					
15	5 43	20 48	24 7	17 50	14 54								△
16	5 43	20 56	23 48	17 14	16 5			△	✱				
17	5 44	21 9	23 28	16 38	17 14	☉ ☍ ☌						☍	
18	5 44	21 22	23 9	16 4	18 21		☍		□	☍	☌		
19	5 45	21 36	22 49	15 31	19 25								
20	5 46	21 49	22 30	14 59	20 27								☍
21	5 47	22 2	22 11	14 28	21 26	☌ ☍ ♅		☍	△				
22	5 48	22 15	21 52	13 59	22 23					△	✱	△	
23	5 49	22 28	21 34	13 32	23 16		△						
24	5 50	22 41	21 16	13 7	24 5						□	□	
25	5 52	22 54	20 59	12 45	24 51		□	△	☍	□			△
26	5 54	23 7	20 42	12 26	25 32				□			✱	
27	5 55	23 20	20 25	12 9	26 8					✱	△		□
28	5 57	23 33	20 9	11 54	26 38		✱						
29	5 59	23 46	19 54	11 41	27 2								✱
30	6 1	23 59	19 39	11 30	27 19	☉ □ ♄		✱	△			☌	
31	6 3	24 12	19 25	11 21	27 30					☌	☍		

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 5	21 S 10	0 S 51	19 S 35	1 N 5	8 S 27
4	16 10	0 5	21 12	0 51	19 33	1 5	8 41
7	16 11	0 5	21 14	0 51	19 32	1 6	8 55
10	16 12	0 5	21 16	0 51	19 30	1 6	9 9
13	16 12	0 5	21 17	0 51	19 27	1 6	9 22
16	16 13	0 5	21 19	0 51	19 25	1 6	9 35
19	16 14	0 5	21 21	0 51	19 22	1 6	9 48
22	16 14	0 5	21 22	0 51	19 19	1 6	10 1
25	16 15	0 5	21 24	0 51	19 16	1 6	10 14
28	16 15	0 5	21 26	0 51	19 13	1 6	10 26

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	14 39 35	8 ♏ 12 32	14 S 15	9 ♏ 33	3 N 42	11 S 11	5 ♐ 28
2	Th	14 43 32	9 12 41	14 35	23 27	2 44	16 1	5 31
3	F	14 47 28	10 12 52	14 54	7 ♐ 0	1 38	19 53	5 34
4	S	14 51 25	11 13 5	15 13	20 9	0 28	22 38	5 38
5	☽	14 55 21	12 13 20	15 31	2 ♑ 56	0 S 41	24 7	5 42
6	M	14 59 18	13 13 36	15 49	15 13	1 46	24 20	5 45
7	Tu	15 3 14	14 13 53	16 8	27 33	2 45	23 23	5 49
8	W	15 7 11	15 14 12	16 25	9 ♒ 32	3 37	21 22	5 52
9	Th	15 11 8	16 14 33	16 43	21 25	4 18	18 26	5 56
10	F	15 15 4	17 14 55	17 0	3 ♓ 16	4 48	14 48	5 59
11	S	15 19 1	18 15 18	17 17	15 11	5 6	10 32	6 2
12	☽	15 22 57	19 15 43	17 34	27 14	5 11	5 51	6 5
13	M	15 26 54	20 16 9	17 50	9 ♈ 28	5 1	0 52	6 9
14	Tu	15 30 50	21 16 36	18 6	21 56	4 38	4 N 15	6 12
15	W	15 34 47	22 17 5	18 22	4 ♉ 40	4 0	9 19	6 16
16	Th	15 38 43	23 17 36	18 37	17 39	3 9	14 5	6 19
17	F	15 42 40	24 18 8	18 52	0 ♊ 54	2 7	18 17	6 22
18	S	15 46 37	25 18 41	19 7	14 22	0 57	21 36	6 26
19	☽	15 50 33	26 19 17	19 21	28 2	0 N 17	23 44	6 30
20	M	15 54 30	27 19 54	19 35	11 ♋ 52	1 32	24 28	6 34
21	Tu	15 58 26	28 20 33	19 49	25 60	2 42	23 39	6 38
22	W	16 2 23	29 21 13	20 2	9 ♌ 54	3 43	21 22	6 41
23	Th	16 6 19	0 ♐ 21 55	20 15	24 2	4 30	17 46	6 45
24	F	16 10 16	1 22 39	20 27	8 ♍ 13	5 1	13 9	6 49
25	S	16 14 12	2 23 25	20 40	22 24	5 14	7 49	6 52
26	☽	16 18 9	3 24 12	20 51	6 ♎ 34	5 8	2 7	6 56
27	M	16 22 6	4 25 1	21 3	20 39	4 43	3 S 41	7 0
28	Tu	16 26 2	5 25 52	21 14	4 ♏ 36	4 2	9 16	7 3
29	W	16 29 59	6 26 44	21 25	18 22	3 7	14 18	7 7
30	Th	16 33 55	7 27 37	21 35	1 ♐ 53	2 8	18 34	7 11

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 34	6 N 4	3 S 17	7 S 28	2 S 37	22 S 10	27 ♊ 1
4	1 23	6 3	2 39	7 3	2 6	21 30	26 51
7	1 11	6 1	1 53	6 19	1 21	20 14	26 42
10	1 0	6 3	1 22	6 4	0 24	18 25	26 32
13	0 49	6 7	0 39	5 47	0 N 37	16 21	26 23
16	0 39	6 14	0 10	5 51	1 31	14 31	26 13
19	0 29	6 23	0 N 22	5 54	2 8	13 21	26 4
22	0 20	6 35	0 45	6 10	2 27	12 59	25 54
25	0 11	6 47	1 13	6 31	2 31	13 19	25 45
28	0 2	7 4	1 38	7 0	2 25	14 8	25 35

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	6 ♒ 5	24 ♎ 24	19 ♈ 12	11 ♎ 15	27 ♏ 32		☌		□				
2	6 7	24 37	18 ℞ 59	11 ℞ 11	27 ℞ 25								☌
3	6 10	24 50	18 47	11 D 10	27 9			☌	✶			✶	
4	6 12	25 3	18 36	11 12	26 45					✶	△		
5	6 15	25 16	18 25	11 16	26 11								
6	6 17	25 29	18 15	11 23	25 26		✶				□	□	
7	6 20	25 41	18 6	11 33	24 31				☌	□			✶
8	6 23	25 54	17 58	11 45	23 28			✶				△	
9	6 26	26 6	17 51	11 58	22 18		□			△	✶		□
10	6 29	26 19	17 45	12 13	21 2			□					
11	6 32	26 31	17 39	12 30	19 43		△						△
12	6 35	26 44	17 34	12 49	18 23	☉ ☌ ☿							
13	6 38	26 56	17 30	13 9	17 3			△	✶		☌		
14	6 41	27 9	17 26	13 31	15 48					☌	☌	☌	
15	6 45	27 21	17 23	13 55	14 40				□				
16	6 48	27 34	17 21	14 21	13 40			☌					☌
17	6 52	27 46	17 D 20	14 49	12 50				☌	△			
18	6 54	27 59	17 21	15 20	12 11						✶	△	
19	6 59	28 11	17 22	15 53	11 45					△			
20	7 3	23 23	17 24	16 27	11 31						□	□	△
21	7 7	28 35	17 27	17 2	11 D 27		△			□			
22	7 11	28 47	17 30	17 38	11 34	☿ ☌ ♂		△	☌				□
23	7 15	28 59	17 34	18 15	11 51		□			✶	△	✶	
24	7 19	29 11	17 38	18 53	12 17			□					✶
25	7 23	29 23	17 43	19 31	12 52								
26	7 27	29 35	17 49	20 10	13 35		✶	✶	△				
27	7 32	29 47	17 56	20 51	14 24						☌	☌	
28	7 36	29 59	18 4	21 34	15 18				□	☌			
29	7 41	0 ♏ 11	18 12	22 19	16 18	☉ ☌ ♅							☌
30	7 45	0 23	18 21	23 6	17 22	☉ ✶ ♄	☌	☌	✶				

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 4	21 S 29	0 S 50	19 S 9	1 N 7	10 S 38
4	16 15	0 4	21 32	0 50	19 5	1 7	10 49
7	16 16	0 4	21 34	0 50	19 1	1 8	11 1
10	16 16	0 4	21 35	0 50	18 57	1 8	11 12
13	16 16	0 4	21 36	0 51	18 53	1 8	11 23
16	16 16	0 4	21 38	0 51	18 48	1 8	11 33
19	16 17	0 4	21 40	0 51	18 43	1 9	11 44
22	16 17	0 4	21 41	0 51	18 39	1 9	11 54
25	16 17	0 4	21 43	0 51	18 34	1 10	12 3
28	16 17	0 4	21 45	0 51	18 29	1 10	12 12
31	16 17	0 4	21 47	0 51	18 25	1 10	12 21

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	F	16 37 52	8 ♐ 28 31	21 S 44	15 ♐ 9	0 N 52	21 S 46	7 ♐ 15
2	S	16 41 48	9 29 27	21 54	28 7	0 S 19	23 46	7 18
3	♑	16 45 45	10 30 23	22 2	10 ♑ 47	1 28	24 30	7 22
4	M	16 49 41	11 31 21	22 11	23 12	2 31	23 57	7 26
5	Tu	16 53 38	12 32 19	22 19	5 ♒ 22	3 27	22 18	7 30
6	W	16 57 35	13 33 18	22 27	17 23	4 12	19 38	7 33
7	Th	17 1 31	14 34 18	22 34	29 16	4 46	16 12	7 37
8	F	17 5 28	15 35 18	22 41	11 ♓ 8	5 8	12 19	7 41
9	S	17 9 24	16 36 19	22 47	23 3	5 17	7 37	7 44
10	♑	17 13 21	17 37 21	22 53	5 ♈ 5	5 12	2 45	7 48
11	M	17 17 17	18 38 23	22 59	17 20	4 53	2 N 18	7 52
12	Tu	17 21 14	19 39 26	23 4	29 50	4 20	7 22	7 55
13	W	17 25 10	20 40 29	23 8	12 ♉ 39	3 33	12 16	7 59
14	Th	17 29 7	21 41 32	23 12	25 50	2 34	16 45	8 3
15	F	17 33 4	22 42 36	23 16	9 ♊ 21	1 24	20 29	8 7
16	S	17 37 0	23 43 41	23 19	23 12	0 8	23 10	8 10
17	♑	17 40 57	24 44 46	23 22	7 ♋ 20	1 N 9	24 25	8 14
18	M	17 44 53	25 45 52	23 24	21 40	2 24	24 5	8 17
19	Tu	17 48 50	26 46 59	23 25	6 ♌ 7	3 30	22 9	8 20
20	W	17 52 46	27 48 6	23 27	20 36	4 22	18 47	8 24
21	Th	17 56 43	28 49 14	23 27	5 ♍ 2	4 59	14 18	8 27
22	F	18 0 39	29 50 23	23 28	19 21	5 16	9 4	8 31
23	S	18 4 36	0 ♑ 51 32	23 28	3 ♎ 30	5 13	3 24	8 34
24	♑	18 8 32	1 52 43	23 27	17 27	4 53	2 S 21	8 37
25	M	18 12 29	2 53 54	23 26	1 ♏ 11	4 15	7 55	8 40
26	Tu	18 16 26	3 55 5	23 24	14 42	3 24	13 1	8 44
27	W	18 20 22	4 56 17	23 22	28 1	2 23	17 25	8 48
28	Th	18 24 19	5 57 29	23 20	11 ♐ 6	1 15	20 54	8 51
29	F	18 28 15	6 58 42	23 17	23 58	0 4	23 16	8 54
30	S	18 32 12	7 59 54	23 13	6 ♑ 38	1 S 5	24 23	8 57
31	♑	18 36 8	9 1 7	23 9	19 5	2 11	24 16	9 1

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 5	7 N 20	1 N 54	7 S 31	2 N 11	15 S 14	25 ♊ 26
4	0 12	7 40	2 12	8 10	1 54	16 30	25 17
7	0 19	8 0	2 24	8 50	1 33	17 49	25 7
10	0 25	8 22	2 37	9 37	1 11	19 7	24 58
13	0 30	8 45	2 46	10 21	0 49	20 20	24 48
16	0 35	9 10	2 53	11 11	0 26	21 26	24 39
19	0 40	9 35	3 1	11 58	0 4	22 25	24 29
22	0 45	10 3	3 5	12 43	0 S 17	23 14	24 20
25	0 49	10 31	3 8	13 39	0 37	23 54	24 10
28	0 53	11 0	3 10	14 32	0 56	24 23	23 1
31	0 57	11 34	3 11	15 15	1 13	24 40	23 51

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	7 ♒ 50	0 ♒ 34	18 ♈ 30	23 ♎ 54	18 ♏ 29						△		
2	7 55	0 46	18 40	24 42	19 40					✱		✱	
3	8 0	0 57	18 51	25 31	20 55								
4	8 5	1 9	19 3	26 20	22 13						□	□	✱
5	8 10	1 20	19 15	27 9	23 32			✱	☌	□			
6	8 15	1 31	19 28	27 59	24 52		✱				✱		
7	8 20	1 42	19 41	28 50	26 14				△			△	□
8	8 25	1 53	19 55	29 42	27 37		□	□					
9	8 30	2 4	20 10	0 ♍ 35	29 2								
10	8 36	2 15	20 25	1 29	0 ♐ 28			△	✱				△
11	8 41	2 26	20 40	2 24	1 55	♀ ☌ ♅	△				☌		
12	8 46	2 37	20 56	3 19	3 22					☍		☍	
13	8 52	2 47	21 13	4 15	4 50	☉ △ ♂			□				
14	8 57	2 58	21 30	5 11	6 18	☿ ☌ ♆							
15	9 3	3 8	21 48	6 8	7 47			☍	△				☍
16	9 9	3 19	22 6	7 5	9 17	☿ ✱ ♄	☍						
17	9 15	3 29	22 25	8 3	10 47					△	✱	△	
18	9 21	3 40	22 44	9 1	12 17	♀ □ ♄					□		
19	9 27	3 50	23 3	10 0	13 48			△	☍	□		□	
20	9 33	4 0	23 23	10 . 59	15 19						△		△
21	9 39	4 10	23 43	11 59	16 50			△	□		✱		✱
22	9 45	4 20	24 4	12 59	18 22								□
23	9 51	4 30	24 25	14 0	19 54			□	✱	△			
24	9 57	4 40	24 47	15 1	21 26								✱
25	10 3	4 49	25 10	16 3	22 58		✱				☌	☍	
26	10 10	4 59	25 32	17 5	24 31	☿ △ ♂				□			☌
27	10 16	5 8	25 55	18 7	26 4	☉ ✱ ♅							
28	10 23	5 17	26 18	19 10	27 37				☌	✱			
29	10 29	5 26	26 41	20 13	29 11							△		☌
30	10 36	5 35	27 5	21 17	0 ♑ 45		☌			✱			
31	10 42	5 44	27 29	22 21	2 19								✱

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

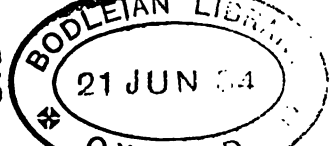
OF THE

PLANET'S PLACES

For 1816.

(REVISED AND CORRECTED.)





LONDON:

PRINTED AND PUBLISHED BY THE AUTHOR.

1883.

Price One Shilling.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 4	21 S 46	0 S 51	18 S 21	1 N 10	12 S 23
4	16 15	0 4	21 48	0 51	18 16	1 10	12 31
7	16 16	0 4	21 50	0 51	18 11	1 11	12 39
10	16 16	0 4	21 51	0 51	18 5	1 11	12 46
13	16 17	0 4	21 52	0 51	17 59	1 12	12 53
16	16 17	0 4	21 53	0 51	17 53	1 12	12 59
19	16 17	0 4	21 54	0 52	17 48	1 13	13 5
22	16 18	0 4	21 55	0 52	17 42	1 13	13 10
25	16 18	0 4	21 56	0 52	17 36	1 14	13 15
28	16 18	0 4	21 57	0 52	17 30	1 14	13 20
31	16 18	0 4	21 58	0 52	17 24	1 15	13 24

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	18 40 5	10 ♑ 2 20	23 S 5	1 ♎ 22	3 S 9	22 S 57	9 ♐ 5
2	Tu	18 44 2	11 3 33	23 0	13 28	3 58	20 35	9 8
3	W	18 47 58	12 4 45	22 55	25 27	4 35	17 22	9 11
4	Th	18 51 55	13 5 57	22 49	7 ♓ 20	5 1	13 29	9 14
5	F	18 55 51	14 7 9	22 43	19 11	5 14	9 5	9 17
6	S	18 59 48	15 8 20	22 36	1 ♈ 5	5 13	4 21	9 20
7	S	19 3 44	16 9 31	22 29	13 4	4 59	0 N 35	9 22
8	M	19 7 41	17 10 41	22 22	25 15	4 31	5 34	9 26
9	Tu	19 11 37	18 11 51	22 14	7 ♉ 42	3 50	10 28	9 30
10	W	19 15 34	19 13 0	22 5	20 28	2 57	15 3	9 33
11	Th	19 19 31	20 14 8	21 56	3 ♊ 38	1 53	19 3	9 37
12	F	19 23 27	21 15 15	21 47	17 15	0 40	22 11	9 40
13	S	19 27 24	22 16 22	21 37	1 ♋ 17	0 N 37	24 4	9 43
14	S	19 31 20	23 17 29	21 27	15 43	1 53	24 25	9 46
15	M	19 35 17	24 18 35	21 17	0 Ω 27	3 4	23 4	9 49
16	Tu	19 39 13	25 19 40	21 6	15 23	4 3	20 6	9 52
17	W	19 43 10	26 20 44	20 54	0 ♍ 21	4 45	15 48	9 55
18	Th	19 47 6	27 21 49	20 43	15 14	5 8	10 33	9 57
19	F	19 51 3	28 22 52	20 30	29 52	5 10	4 48	10 0
20	S	19 55 0	29 23 56	20 18	14 ♎ 12	4 53	1 S 6	10 3
21	S	19 58 56	0 ♒ 24 59	20 5	28 11	4 19	6 48	10 5
22	M	20 2 53	1 26 2	19 52	11 ♏ 48	3 30	12 3	10 8
23	Tu	20 6 49	2 27 4	19 38	25 5	2 32	16 36	10 11
24	W	20 10 46	3 28 5	19 24	8 ♐ 4	1 27	20 15	10 13
25	Th	20 14 42	4 29 6	19 10	20 49	0 18	22 50	10 16
26	F	20 18 39	5 30 6	18 55	3 ♑ 20	0 S 49	24 15	10 19
27	S	20 22 35	6 31 6	18 40	15 42	1 54	24 25	10 21
28	S	20 26 32	7 32 4	18 24	27 55	2 52	23 25	10 23
29	M	20 30 29	8 33 2	18 9	10 ♒ 0	3 42	21 19	10 26
30	Tu	20 34 25	9 33 59	17 52	22 0	4 21	18 18	10 28
31	W	20 38 22	10 34 54	17 36	3 ♓ 55	4 49	14 34	10 30

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 58	11 N 38	3 N 10	15 S 35	1 S 18	24 S 42	23 ☊ 48
4	1 1	12 8	3 9	16 23	1 32	24 43	23 38
7	1 4	12 38	3 5	17 8	1 45	24 31	23 29
10	1 6	13 9	3 1	17 36	1 54	24 6	23 19
13	1 9	13 40	2 56	18 32	2 1	23 27	23 9
16	1 11	14 11	2 50	19 10	2 5	22 34	23 0
19	1 13	14 42	2 44	19 43	2 5	21 26	22 50
22	1 15	15 12	2 38	20 10	2 1	20 5	22 41
25	1 17	15 43	2 32	20 39	1 52	18 29	22 31
28	1 19	16 14	2 26	20 58	1 37	16 40	22 22
31	1 21	16 46	2 19	21 15	1 16	14 41	22 12

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☋	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	10 ♒ 49	5 ♏ 53	27 ♈ 54	23 ♏ 25	3 ♑ 53					□			
2	10 56	6 2	28 19	24 30	5 28	☿ ✶ ♃		✶	☌				
3	11 2	6 11	28 44	25 35	7 3						✶	□	
4	11 9	6 19	29 10	26 40	8 39			□		△			✶
5	11 15	6 27	29 35	27 45	10 15		✶						
6	11 22	6 35	0 ♉ 1	28 50	11 51							△	
7	11 29	6 43	0 27	29 55	13 28		□	△	✶				□
8	11 36	6 51	0 54	1 ♐ 1	15 5						☌		
9	11 43	6 59	1 21	2 7	16 43			□	☍				
10	11 49	7 7	1 48	3 14	18 21		△						△
11	11 56	7 15	2 15	4 20	19 59	☉ ☌ ☿		☍		△		☍	
12	12 3	7 22	2 42	5 27	21 38								
13	12 10	7 29	3 10	6 34	23 18					△	✶		
14	12 16	7 36	3 38	7 41	24 58								
15	12 23	7 43	4 6	8 48	26 38		☍			□	□		☍
16	12 30	7 50	4 35	9 56	28 19	♀ ☌ ♅		△	☍			△	
17	12 37	7 57	5 3	11 4	0 ♒ 0						△		
18	12 44	8 3	5 32	12 12	1 42	♀ ✶ ♄		□		✶		□	
19	12 51	8 9	6 1	13 20	3 25		△						△
20	12 58	8 15	6 30	14 28	5 8			✶	△			✶	
21	13 5	8 21	6 59	15 37	6 51	☿ □ ☌							
22	13 12	8 27	7 29	16 46	8 35	☿ □ ♃	□		□	☌	☍		□
23	13 19	8 33	7 59	17 55	10 19	☿ ✶ ♅							
24	13 26	8 39	8 29	19 4	12 3	☌ ☍ ♃	✶	☌	✶			☌	✶
25	13 34	8 44	8 59	20 13	13 48	☿ ☌ ♄							
26	13 41	8 49	9 29	21 22	15 33					✶			
27	13 48	8 54	10 0	22 31	17 17						△		
28	13 55	8 59	10 31	23 41	19 1								
29	14 2	9 4	11 2	24 50	20 45		☌	✶	☌	□	□		
30	14 9	9 9	11 33	26 0	22 28	☉ □ ♃						✶	☌
31	14 16	9 13	12 4	27 9	24 10	☉ ✶ ♅				△			

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FEBRUARY XXIX DAYS.

D M	Sun's Semidia		Herschel. Lat.		Herschel. Declin.			Saturn. Lat.			Saturn. Declin.			Jupiter. Lat.			Jupiter. Declin.		
	′	″	°	′	°		′	°		′	°		′	°		′	°		′
1	16	15	0	N 4	21	8	59	0	S 5	2	17	S 8	22	1	N 16		13	S 8	25
4	16	15	0	4	22	0		0	5	2	17	16		1	16		13	28	
7	16	14	0	4	22	1		0	5	3	17	9		1	17		13	31	
10	16	14	0	4	22	2		0	5	3	17	3		1	17		13	33	
13	16	13	0	4	22	2		0	5	3	16	57		1	18		13	35	
16	16	12	0	4	22	3		0	5	3	16	51		1	18		13	36	
19	16	11	0	4	22	4		0	5	4	16	45		1	19		13	37	
22	16	11	0	4	22	4		0	5	4	16	39		1	19		13	37	
25	16	10	0	4	22	4		0	5	4	16	33		1	20		13	36	
28	16	10	0	4	22	4		0	5	4	16	27		1	20		13	35	

D M	D W	Sidereal Time. H.	M.	S.	☉ Long.			☉ Declin			☽ Long.			☽ Lat.			☽ Declin			♅ Long.		
					♒	′	″	°			♑			°			°			♑		
1	Th	20	42	18	11	35	48	17	S 19		15	✕	47	5	S 4		10	S 16		10	♐	22
2	F	20	46	15	12	36	41	17	2		27	38		5	6		5	37		10	24	
3	S	20	50	11	13	37	32	16	45		9	♈	31	4	54		0	44		10	26	
4	S	20	54	8	14	38	22	16	27		21	29		4	30		4	N 12		10	28	
5	M	20	58	4	15	39	10	16	10		3	♉	36	3	54		9	4		10	40	
6	Tu	21	2	1	16	39	57	15	51		15	57		3	6		13	40		10	42	
7	W	21	5	58	17	40	42	15	33		28	37		2	8		17	47		10	44	
8	Th	21	9	54	18	41	26	15	14		11	♊	40	1	1		21	12		10	46	
9	F	21	13	51	19	42	8	14	55		25	9		0	N 11		23	32		10	48	
10	S	21	17	47	20	42	48	14	36		9	♋	8	1	25		24	33		10	50	
11	S	21	21	44	21	43	26	14	17		23	36		2	35		23	56		10	52	
12	M	21	25	40	22	44	3	13	57		8	♌	29	3	37		21	89		10	54	
13	Tu	21	29	37	23	44	38	13	37		23	39		4	25		17	49		10	55	
14	W	21	33	33	24	45	11	13	17		8	♍	57	4	55		12	46		10	57	
15	Th	21	37	30	25	45	43	12	57		24	12		5	3		6	58		10	59	
16	F	21	41	27	26	46	14	12	36		9	♎	12	4	50		0	48		11	0	
17	S	21	45	23	27	46	44	12	15		23	50		4	19		5	S 14		11	1	
18	S	21	49	20	28	47	12	11	54		8	♏	1	3	32		10	51		11	3	
19	M	21	53	16	29	47	39	11	33		21	44		2	34		15	44		11	4	
20	Tu	21	57	13	0	✕	48	4	11	12	5	♐	0	1	30		19	41		11	6	
21	W	22	1	9	1	48	28	10	51		17	54		0	23		22	32		11	7	
22	Th	22	5	6	2	48	51	10	29		0	♑	28	0	S 44		24	12		11	8	
23	F	22	9	3	3	49	13	10	7		12	48		1	47		24	38		11	9	
24	S	22	13	0	4	49	33	9	45		24	57		2	45		23	52		11	10	
25	S	22	16	57	5	49	51	9	23		6	♒	59	3	34		21	59		11	11	
26	M	22	20	54	6	50	8	9	1		18	55		4	13		19	10		11	12	
27	Tu	22	24	51	7	50	23	8	38		0	♓	49	4	41		15	34		11	13	
28	W	22	28	48	8	50	36	8	16		12	41		4	56		11	22		11	14	
29	Th	22	32	45	9	50	48	7	53		24	33		4	59		6	45		11	15	

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FEBRUARY XXIX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N21	16 N55	2 N16	21 S 21	1 S 8	13 S 58	22 ☊ 9
4	1 22	17 25	2 1	21 29	0 38	11 49	22 0
7	1 23	17 54	1 46	21 36	0 2	9 40	21 50
10	1 24	18 23	1 35	21 34	0 N41	7 38	21 41
13	1 25	18 51	1 24	21 29	1 28	5 55	21 31
16	1 26	19 19	1 13	21 18	2 16	4 40	21 22
19	1 27	19 46	1 2	21 1	2 58	4 5	21 12
22	1 27	20 11	0 50	20 38	3 29	4 31	21 3
25	1 28	20 37	0 42	20 11	3 43	5 0	20 53
28	1 28	21 2	0 33	19 37	3 38	6 14	20 44

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	14 ♒ 24	9 ♏ 18	12 ♂ 35	28 ♐ 19	25 ♒ 52								
2	14 31	9 22	13 6	29 29	27 32			□			*		
3	14 38	9 26	13 38	0 ♑ 39	29 9	☉ □ ♂	*	△	*			□	
4	14 45	9 30	14 10	1 49	0 ♓ 43	☉ ☌ ♄							
5	14 52	9 34	14 42	3 0	2 15	♂ □ ♄					♂	△	*
6	14 59	9 38	15 14	4 10	3 43			□		□		☌		
7	15 7	9 41	15 46	5 21	5 8								
8	15 14	9 44	16 18	6 32	6 28	☿ * ♀			♂	△			□
9	15 21	9 47	16 50	7 42	7 42		△						
10	15 28	9 50	17 22	8 53	8 50	☿ △ ♃					△	♂	△
11	15 35	9 53	17 54	10 4	9 51	♀ * ♃						*	
12	15 42	9 55	18 26	11 15	10 44	☿ □ ♅		△	♂	□			
13	15 50	9 57	18 59	12 26	11 29		♂					□	
14	15 57	9 59	19 32	13 37	12 5			□		*		△	♂
15	16 4	10 1	20 5	14 48	12 32								
16	16 11	10 3	20 38	15 59	12 50			*	△				
17	16 18	10 4	21 11	17 10	12 ♐ 58		△					□	
18	16 25	10 5	21 44	18 21	12 55					☌			△
19	16 33	10 6	22 18	19 33	12 40				□		♂	*	
20	16 40	10 7	22 51	20 44	12 16		□	☌					
21	16 47	10 8	23 25	21 56	11 44					*			□
22	16 54	10 8	23 58	23 7	11 3	☿ □ ♅	*						
23	17 1	10 8	24 32	24 19	10 15	☿ △ ♃					*		*
24	17 8	10 8	25 6	25 30	9 21							△	☌
25	17 16	10 8	25 40	26 42	8 22	♀ △ ♂		*			□		
26	17 23	10 8	26 14	27 54	7 20	☉ ☌ ☿				☌			
27	17 30	10 ♐ 8	26 48	29 6	6 16		.					□		☌
28	17 37	10 8	27 22	0 ♒ 18	5 12		☌	□			△		
29	17 44	10 7	27 56	1 30	4 9	☉ △ ♃						*	

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	4	22 S	5	0 S	55	16 S	22	1 N	22	13 S	34
4	16	9	0	4	22	5	0	55	16	16	1	22	13	32
7	16	8	0	4	22	5	0	55	16	10	1	23	13	30
10	16	8	0	4	22	6	0	55	16	4	1	23	13	27
13	16	7	0	4	22	6	0	56	15	59	1	24	13	24
16	16	6	0	4	22	6	0	56	15	53	1	24	13	20
19	16	5	0	4	22	6	0	56	15	48	1	25	13	16
22	16	4	0	4	22	6	0	56	15	42	1	25	13	11
25	16	3	0	4	22	6	0	57	15	37	1	26	13	6
28	16	3	0	4	22	6	0	57	15	32	1	26	13	1
31	16	2	0	4	22	6	0	57	15	27	1	26	12	56

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	F	22	36	42	10 ♈	50	58	7 S	30	6 ♉	26	4 S	49	1 S	52	11	16
2	S	22	40	38	11	51	5	7	7	18	22	4	26	3 N	6	11	16
3	☉	22	44	34	12	51	10	6	44	0 ♊	23	3	51	8	1	11	17
4	M	22	48	31	13	51	14	6	21	12	32	3	5	12	40	11	18
5	Tu	22	52	28	14	51	15	5	58	24	52	2	10	16	54	11	18
6	W	22	56	24	15	51	14	5	35	7 ♋	29	1	7	20	28	11	19
7	Th	23	0	21	16	51	11	5	12	20	25	0 N	1	23	8	11	19
8	F	23	4	18	17	51	5	4	48	3 ♌	45	1	10	24	35	11	20
9	S	23	8	14	18	50	57	4	25	17	33	2	19	24	36	11	20
10	☉	23	12	11	19	50	47	4	1	1 ♍	50	3	20	23	2	11	20
11	M	23	16	7	20	50	34	3	38	16	34	4	11	19	52	11	21
12	Tu	23	20	4	21	50	20	3	14	1 ♎	40	4	45	15	20	11	21
13	W	23	24	0	22	50	3	2	51	16	59	5	0	9	44	11	21
14	Th	23	27	57	23	49	44	2	27	2 ♏	20	4	53	3	33	11	21
15	F	23	31	53	24	49	24	2	4	17	30	4	25	2 S	48	11	21
16	S	23	35	50	25	49	1	1	40	2 ♐	21	3	40	8	51	11	21
17	☉	23	39	47	26	48	36	1	16	16	45	2	42	14	16	11	21
18	M	23	43	43	27	48	10	0	52	0 ♑	39	1	36	18	45	11	21
19	Tu	23	47	40	28	47	42	0	29	14	3	0	27	22	4	11	21
20	W	23	51	36	29	47	13	0	5	27	1	0 S	42	24	8	11	21
21	Th	23	55	33	0 ♈	46	42	0 N	19	9 ♒	36	1	46	24	53	11	21
22	F	23	59	30	1	46	9	0	42	21	53	2	44	24	23	11	20
23	S	0	3	26	2	45	34	1	6	3 ♓	58	3	34	22	44	11	20
24	☉	0	7	22	3	44	57	1	30	15	55	4	13	20	6	11	19
25	M	0	11	19	4	44	19	1	53	27	47	4	41	16	39	11	18
26	Tu	0	15	16	5	43	38	2	17	9 ♈	38	4	57	12	33	11	18
27	W	0	19	12	6	42	56	2	40	21	29	5	0	7	59	11	17
28	Th	0	23	9	7	42	12	3	4	3 ♉	23	4	50	3	5	11	17
29	F	0	27	5	8	41	26	3	27	15	22	4	27	1 N	56	11	16
30	S	0	31	2	9	40	38	3	50	27	25	3	52	6	57	11	16
31	☉	0	34	58	10	39	48	4	14	9 ♊	35	3	7	11	45	11	15

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MARCH XXXI DAYS.

D M	Mars.		Venus.		Mercury.		Moon's Node.
	Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N29	21 N17	0 N22	19 S 13	3 N24	7 S 11	20 ☊ 37
4	1 29	21 40	0 12	18 29	2 52	8 34	20 27
7	1 29	22 2	0 1	17 46	2 12	9 45	20 18
10	1 29	22 23	0 S 9	16 53	1 29	10 38	20 8
13	1 30	22 42	0 19	16 1	0 46	11 11	19 59
16	1 30	23 1	0 29	15 0	0 7	11 25	19 49
19	1 30	23 18	0 37	14 0	0 S 28	11 19	19 40
22	1 30	23 34	0 46	12 53	1 0	10 57	19 30
25	1 30	23 48	0 53	11 44	1 27	10 19	19 21
28	1 30	24 2	1 0	10 30	1 49	9 28	19 11
31	1 30	24 14	1 6	9 5	2 7	8 19	19 2

D M	♄	♃	♂	♀	☿	Mutual	Lunar Aspects.						
	Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♏ 51	10 ♏ 6	28 ♉ 30	2 ♏ 42	3 ♐ 8			△				✱	
2	17 57	10 ♐ 5	29 5	3 54	2 ♐ 12	☉ □ ♅			✱				
3	18 4	10 4	29 39	5 6	1 22							□	✱
4	18 11	10 2	0 ☐ 13	6 18	0 37	☿ □ ♂	✱		□	♂			
5	18 18	10 0	0 48	7 30	29 ♏ 59						♂		□
6	18 25	9 58	1 22	8 42	29 28			♂				△	
7	18 31	9 56	1 56	9 54	29 4	☿ □ ♃	□		△				
8	18 38	9 54	2 21	11 6	28 47	☿ ✱ ♅				△			△
9	18 44	9 51	3 5	12 18	28 35		△						
10	18 51	9 48	3 40	13 30	28 D28						✱		
11	18 57	9 45	4 14	14 43	28 28			△	♂	□		♂	
12	19 4	9 42	4 49	15 55	28 35						□		♂
13	19 10	9 39	5 24	17 8	28 47		♂	□		✱			
14	19 17	9 36	5 59	18 20	29 5						△		
15	19 23	9 33	6 34	19 33	29 28	☿ ♂ ♄		✱	△			△	
16	19 29	9 29	7 9	20 45	29 55					♂			△
17	19 35	9 25	7 44	21 58	0 ✱ 27				□			□	
18	19 41	9 21	8 19	23 10	1 3		△						□
19	19 47	9 17	8 54	24 23	1 44			♂	✱		♂		
20	19 53	9 13	9 29	25 35	2 28		□					✱	✱
21	19 59	9 9	10 4	26 48	3 15					✱			
22	20 5	9 5	10 40	28 0	4 6								
23	20 11	9 1	11 15	29 13	5 0	♂ ♂ ♅	✱			□			
24	20 17	8 56	11 50	0 ✱ 25	5 57			✱	♂		△		
25	20 22	8 51	12 26	1 38	6 58							♂	
26	20 28	8 45	13 1	2 50	8 1			□		△	□		♂
27	20 34	8 39	13 36	4 3	9 6	☿ △ ♃							
28	20 40	8 33	14 12	5 16	10 13		♂						
29	20 45	8 27	14 47	6 28	11 23	☿ □ ♅		△	✱		✱		
30	20 51	8 21	15 22	7 41	12 35								
31	20 59	8 15	15 58	8 54	13 49	☿ △ ♃				♂		✱	✱

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 N 4	22 S 6	0 S 58	15 S 25	1 N 26	12 N 53
4	16 0	0 4	22 6	0 58	15 20	1 26	12 47
7	15 59	0 4	22 5	0 59	15 16	1 27	12 40
10	15 58	0 4	22 4	0 59	15 12	1 27	12 33
13	15 58	0 3	22 4	1 0	15 8	1 27	12 26
16	15 57	0 3	22 4	1 0	15 4	1 27	12 19
19	15 56	0 3	22 3	1 1	15 0	1 27	12 11
22	15 56	0 3	22 2	1 1	14 56	1 27	12 3
25	15 55	0 3	22 2	1 2	14 53	1 27	11 56
28	15 54	0 3	22 1	1 2	14 50	1 27	11 48

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	M	0 38 55	11 ♈ 38 55	4 N 37	21 ♉ 52	2 S 11	16 N 8	11 ♐ 15
2	Tu	0 42 51	12 38 0	5 0	4 ♊ 21	1 9	19 54	11 ♑ 14
3	W	0 46 48	13 37 3	5 23	17 2	0 2	22 48	11 13
4	Th	0 50 44	14 36 3	5 46	0 ♋ 0	1 N 7	24 35	11 12
5	F	0 54 41	15 35 2	6 8	13 18	2 14	25 1	11 11
6	S	0 58 38	16 33 58	6 31	26 58	3 15	23 58	11 10
7	♑	1 2 34	17 32 51	6 54	11 ♌ 2	4 6	21 25	11 9
8	M	1 6 31	18 31 42	7 16	25 30	4 43	17 28	11 8
9	Tu	1 10 27	19 30 31	7 38	10 ♍ 18	5 3	12 22	11 7
10	W	1 14 24	20 29 17	8 1	25 21	5 2	6 28	11 5
11	Th	1 18 20	21 28 1	8 23	10 ♎ 29	4 40	0 8	11 4
12	F	1 22 17	22 26 44	8 45	25 32	3 58	6 S 11	11 2
13	S	1 26 13	23 25 25	9 6	10 ♏ 20	3 2	12 4	11 1
14	♑	1 30 10	24 24 3	9 28	24 46	1 54	17 8	10 59
15	M	1 34 7	25 22 40	9 50	8 ♐ 46	0 42	21 6	10 58
16	Tu	1 38 3	26 21 15	10 11	22 17	0 S 31	23 45	10 56
17	W	1 42 0	27 19 48	10 32	5 ♑ 22	1 40	25 1	10 55
18	Th	1 45 56	28 18 20	10 53	18 2	2 42	24 55	10 54
19	F	1 49 52	29 16 51	11 14	0 ♒ 24	3 34	23 34	10 52
20	S	1 53 49	0 ♉ 15 20	11 34	12 31	4 16	21 9	10 50
21	♑	1 57 46	1 13 47	11 55	24 28	4 46	17 52	10 49
22	M	2 1 42	2 12 12	12 15	6 ♓ 20	5 4	13 53	10 48
23	Tu	2 5 39	3 10 36	12 35	18 11	5 8	9 24	10 46
24	W	2 9 36	4 8 59	12 55	0 ♈ 4	4 59	4 33	10 44
25	Th	2 13 32	5 7 19	13 15	12 3	4 38	0 N 30	10 42
26	F	2 17 28	6 5 39	13 34	24 8	4 3	5 36	10 40
27	S	2 21 24	7 3 56	13 53	6 ♉ 21	3 17	10 33	10 39
28	♑	2 25 20	8 2 12	14 12	18 44	2 21	15 9	10 37
29	M	2 29 12	9 0 25	14 31	1 ♊ 17	1 18	19 10	10 35
30	Tu	2 33 16	9 58 37	14 49	14 2	0 9	22 21	10 33

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 30	24 N 17	1 S 9	8 S 51	2 S 12	7 S 55	18 ☊ 58
4	1 30	24 26	1 15	7 31	2 23	6 31	18 48
7	1 30	24 35	1 20	6 13	2 30	4 56	18 39
10	1 30	24 42	1 24	4 51	2 33	3 11	18 29
13	1 29	24 48	1 28	3 28	2 30	1 13	18 20
16	1 29	24 52	1 31	2 3	2 23	0 N 51	18 10
19	1 29	24 55	1 34	0 39	2 12	3 5	18 1
22	1 29	24 56	1 36	0 N 47	1 55	5 27	17 52
25	1 28	24 56	1 37	2 11	1 35	7 55	17 42
28	1 28	24 54	1 38	3 45	1 10	10 27	17 33

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♒ 2	8 ♏ 9	16 ☐ 34	10 ♐ 7	15 ♐ 5	☉ △ ♅			☐				
2	21 8	8 ♐ 3	17 10	11 19	16 22	♀ ☐ ♅							
3	21 13	7 57	17 45	12 32	17 42	☿ ☐ ♂	✶	♂	△		☌	☐	☐
4	21 18	7 51	18 21	13 45	19 5					△		△	
5	21 23	7 44	18 56	14 58	20 29		☐				△		
6	21 28	7 37	19 32	16 11	21 55								△
7	21 33	7 30	20 8	17 24	23 22		△	△		☐			
8	21 38	7 23	20 43	18 36	24 51				♂		✶		
9	21 43	7 16	21 19	19 49	26 21			☐		✶			
10	21 48	7 9	21 55	21 2	27 53	♂ △ ♄					☐	♂	♂
11	21 53	7 2	22 31	22 15	29 27	☉ ✶ ♄		✶					
12	21 58	6 55	23 7	23 28	1 ♈ 2	♀ ☐ ♂	♂		△		△		
13	22 2	6 48	23 43	24 41	2 39					☌			
14	22 7	6 41	24 19	25 54	4 18	☉ ✶ ♂			☐			△	
15	22 11	6 34	24 55	27 7	5 58			☌					△
16	22 16	6 27	25 31	28 20	7 40		△		✶		♂		
17	22 20	6 19	26 7	29 33	9 24	☿ △ ♅				✶		☐	☐
18	22 24	6 11	26 43	0 ♈ 46	11 9								
19	22 28	6 3	27 19	1 59	12 56		☐			☐		✶	
20	22 32	5 56	27 55	3 12	14 44			✶					✶
21	22 36	5 48	28 31	4 25	16 34				☌		△		
22	22 40	5 40	29 7	5 38	18 26		✶	☐		△			
23	22 44	5 33	29 49	6 51	20 19								
24	22 48	5 25	0 ♋ 19	8 4	22 14	☿ ✶ ♄					□		
25	22 52	5 17	0 55	9 17	24 11	☉ ♂ ♃		△				☌	
26	22 55	5 10	1 31	10 30	26 10	♀ △ ♅			✶				☌
27	22 59	5 2	2 7	11 43	28 10		☌			♂	✶		
28	23 2	4 54	2 43	12 56	0 ♉ 12				☐				
29	23 6	4 47	3 19	14 9	2 15	☿ ✶ ♂							
30	23 9	4 39	3 55	15 22	4 20	☿ ♂ ♃		♂				✶	

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 N 3	22 S 0	1 S 3	14 S 47	1 N 26	11 S 41
4	15 54	0 3	21 59	1 3	14 45	1 26	11 34
7	15 53	0 3	21 57	1 4	14 43	1 26	11 27
10	15 52	0 3	21 56	1 4	14 41	1 26	11 20
13	15 51	0 3	21 56	1 5	14 39	1 25	11 13
16	15 51	0 3	21 55	1 5	14 38	1 25	11 6
19	15 50	0 3	21 55	1 6	14 37	1 24	11 1
22	15 50	0 3	21 54	1 7	14 36	1 24	10 56
25	15 49	0 3	21 52	1 8	14 35	1 23	10 50
28	15 49	0 3	21 51	1 8	14 35	1 23	10 45
31	15 48	0 3	21 50	1 8	14 35	1 23	10 40

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	2 37 8	10 ♉ 56 47	15 N 8	26 ♊ 59	1 N 1	24 N 27	10 ♐ 31
2	Th	2 41 5	11 54 55	15 26	10 ♋ 10	2 9	25 14	10 ♑ 28
3	F	2 45 1	12 53 2	15 43	23 36	3 12	24 33	10 27
4	S	2 48 58	13 51 6	16 1	7 ♌ 18	4 5	22 25	10 25
5	☽	2 52 54	14 49 8	16 18	21 17	4 45	18 55	10 23
6	M	2 56 51	15 47 9	16 35	5 ♍ 33	5 8	14 15	10 21
7	Tu	3 0 47	16 45 7	16 52	20 2	5 12	8 43	10 19
8	W	3 4 44	17 43 3	17 8	4 ♎ 41	4 56	2 40	10 16
9	Th	3 8 40	18 40 58	17 24	19 24	4 20	3 S 35	10 14
10	F	3 12 37	19 38 51	17 40	4 ♏ 24	3 28	9 38	10 11
11	S	3 16 34	20 36 42	17 55	18 34	2 22	15 5	10 9
12	☽	3 20 30	21 34 32	18 11	2 ♐ 48	1 9	19 37	10 7
13	M	3 24 27	22 32 20	18 25	16 41	0 S 7	22 55	10 4
14	Tu	3 28 23	23 30 7	18 40	0 ♑ 11	1 20	24 48	10 2
15	W	3 32 20	24 27 53	18 54	13 17	2 26	25 15	10 0
16	Th	3 36 16	25 25 38	19 8	26 2	3 25	24 19	9 57
17	F	3 40 13	26 23 22	19 22	8 ♒ 27	4 12	22 13	9 54
18	S	3 44 9	27 21 4	19 35	20 38	4 46	19 9	9 52
19	☽	3 48 6	28 18 46	19 48	2 ♓ 38	5 7	15 19	9 50
20	M	3 52 3	29 16 27	20 1	14 32	5 15	10 56	9 47
21	Tu	3 55 59	0 ♊ 14 6	20 13	26 24	5 10	6 10	9 45
22	W	3 59 56	1 11 45	20 25	8 ♈ 20	4 51	1 9	9 43
23	Th	4 3 52	2 9 23	20 37	20 22	4 19	3 N 58	9 40
24	F	4 7 49	3 7 0	20 48	2 ♉ 34	3 35	9 0	9 38
25	S	4 11 45	4 4 36	20 59	14 57	2 40	13 47	9 36
26	☽	4 15 42	5 2 11	21 10	27 35	1 37	18 4	9 33
27	M	4 19 38	5 59 45	21 20	10 ♊ 26	0 27	21 35	9 30
28	Tu	4 23 35	6 57 17	21 30	23 32	0 N 45	24 3	9 28
29	W	4 27 32	7 54 49	21 39	6 ♋ 53	1 56	25 13	9 25
30	Th	4 31 28	8 52 19	21 48	20 26	3 2	24 55	9 22
31	F	4 35 25	9 49 48	21 57	4 ♌ 11	3 59	23 5	9 20

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N27	24 N50	1 S 38	5 N 2	0 S 42	13 N 1	17 ♊ 23
4	1 27	24 45	1 37	6 26	0 12	15 31	17 13
7	1 26	24 39	1 35	7 48	0 N20	17 54	17 4
10	1 26	24 31	1 33	9 10	0 51	20 4	16 54
13	1 25	24 22	1 31	10 29	1 19	21 55	16 45
16	1 25	24 10	1 28	11 45	1 42	23 24	16 35
19	1 24	23 58	1 24	13 2	2 0	24 30	16 26
22	1 24	23 43	1 20	14 14	2 11	25 13	16 16
25	1 23	23 28	1 15	15 24	2 14	25 35	16 7
28	1 23	23 9	1 9	16 29	2 11	25 38	15 57
31	1 23	22 50	1 4	17 38	2 0	25 26	15 48

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♒ 12	4 ♏ 31	4 ♌ 32	16 ♈ 36	6 ♉ 25	☌ △ ♃	✶		△				
2	23 15	4 ♐ 23	5 8	17 49	8 32					△	☌		✶
3	23 18	4 15	5 44	19 2	10 40							□	
4	23 21	4 8	6 21	20 15	12 50		□			□			□
5	23 24	4 0	6 57	21 28	15 0	☉ ☌ ☿		△	☌			△	
6	23 27	3 53	7 33	22 41	17 11			□		✶	✶		
7	23 30	3 46	8 10	23 54	19 21	♀ ✶ ♄	△						△
8	23 33	3 38	8 46	25 7	21 32			✶		□			
9	23 35	3 31	9 23	26 20	23 42	☿ □ ♄			△				
10	23 38	3 24	9 59	27 33	25 51					☌	△	☌	
11	23 40	3 17	10 36	28 46	28 0		☌		□				
12	23 42	3 10	11 12	29 59	0 ♊ 7								☌
13	23 44	3 3	11 49	1 ♉ 12	2 13			☌					
14	23 46	2 56	12 25	2 25	4 17	☉ □ ♄			✶	✶		△	
15	23 48	2 50	13 2	3 38	6 20	♀ ☌ ♃					☌		
16	23 50	2 43	13 38	4 51	8 21		△			□			
17	23 52	2 37	14 15	6 4	10 20	☿ ☌ ♅		✶				□	△
18	23 54	2 30	14 51	7 17	12 16				☌				
19	23 55	2 24	15 28	8 31	14 8		□			△			
20	23 57	2 18	16 4	9 44	15 58			□			△	✶	□
21	23 58	2 12	16 41	10 57	17 45		✶						
22	23 59	2 6	17 17	12 10	19 30			△					
23	24 0	2 0	17 54	13 23	21 12				✶		□		✶
24	24 1	1 54	18 30	14 36	22 51					☌			
25	24 2	1 49	19 7	15 50	24 27	☿ △ ♄					✶	☌	
26	24 3	1 43	19 44	17 3	26 0				□				
27	24 4	1 38	20 20	18 17	27 29		☌	☌					
28	24 4	1 33	20 57	19 30	28 55				△				☌
29	24 5	1 28	21 34	20 43	0 ♌ 18	♀ ✶ ☌				△			
30	24 5	1 23	22 10	21 57	1 38	☿ △ ♃					☌	✶	
31	24 5	1 18	22 47	23 10	2 56	☉ ☌ ♅	✶	△		□			

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 N 3	21 S 49	1 S 9	14 S 35	1 N 21	10 S 39
4	15 48	0 3	21 47	1 9	14 36	1 21	10 34
7	15 47	0 3	21 46	1 10	14 36	1 20	10 32
10	15 47	0 3	21 45	1 10	14 37	1 19	10 29
13	15 46	0 3	21 45	1 11	14 39	1 18	10 27
16	15 46	0 3	21 44	1 11	14 40	1 17	10 26
19	15 46	0 3	21 43	1 12	14 42	1 16	10 25
22	15 46	0 3	21 42	1 12	14 45	1 16	10 24
25	15 46	0 3	21 41	1 13	14 47	1 15	10 24
28	15 45	0 3	21 40	1 13	14 50	1 15	10 25

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	4 38 21	10 ♋ 47 16	22 N 5	18 ♌ 7	4 N 42	19 N 53	9 ♐ 18
2	☽	4 43 18	11 44 43	22 13	2 ♍ 13	5 9	15 30	9 ♐ 16
3	M	4 47 14	12 42 8	22 21	16 25	5 17	10 14	9 14
4	Tu	4 51 13	13 39 32	22 28	0 ♎ 42	5 6	4 24	9 12
5	W	4 55 7	14 36 55	22 35	15 0	4 36	1 S 41	9 9
6	Th	4 59 4	15 34 16	22 41	29 18	3 49	7 40	9 7
7	F	5 3 1	16 31 37	22 47	13 ♏ 30	2 48	13 14	9 4
8	S	5 6 57	17 28 57	22 52	27 33	1 37	18 3	9 2
9	☽	5 10 54	18 26 16	22 58	11 ♐ 24	0 22	21 48	8 59
10	M	5 14 50	19 23 34	23 2	24 59	0 S 51	24 15	8 57
11	Tu	5 18 47	20 20 51	23 7	8 ♑ 17	2 3	25 15	8 54
12	W	5 22 43	21 18 8	23 11	21 16	3 6	24 50	8 52
13	Th	5 26 40	22 15 25	23 14	3 ♒ 58	3 58	23 8	8 49
14	F	5 30 36	23 12 41	23 17	16 23	4 37	20 20	8 47
15	S	5 34 33	24 9 56	23 20	28 35	5 3	16 43	8 44
16	☽	5 38 30	25 7 12	23 22	10 ♓ 36	5 15	12 27	8 42
17	M	5 42 26	26 4 27	23 24	22 31	5 14	7 46	8 39
18	Tu	5 46 23	27 1 42	23 26	4 ♈ 25	4 59	2 49	8 37
19	W	5 50 19	27 58 57	23 27	16 21	4 31	2 N 16	8 35
20	Th	5 54 17	28 56 12	23 27	28 25	3 51	7 19	8 32
21	F	5 58 13	29 53 27	23 28	10 ♉ 40	3 0	12 11	8 30
22	S	6 2 9	0 ♋ 50 42	23 28	23 11	2 0	16 39	8 28
23	☽	6 6 5	1 47 57	23 27	6 ♊ 0	0 52	20 29	8 26
24	M	6 10 2	2 45 11	23 26	19 8	0 N 20	23 21	8 23
25	Tu	6 13 59	3 42 26	23 25	2 ♋ 35	1 33	25 0	8 21
26	W	6 17 56	4 39 40	23 23	16 20	2 42	25 9	8 19
27	Th	6 21 53	5 36 54	23 21	0 ♌ 21	3 43	23 43	8 17
28	F	6 25 50	6 34 7	23 18	14 33	4 30	20 47	8 15
29	S	6 29 47	7 31 20	23 15	28 52	5 1	16 35	8 13
30	☽	6 33 44	8 28 34	23 12	13 ♍ 13	5 14	11 26	8 11

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N22	22 N46	1 S 3	17 N52	1 N55	25 N18	15 ☊ 45
4	1 21	22 26	0 57	18 48	1 34	24 49	15 35
7	1 20	22 5	0 50	19 42	1 7	24 10	15 26
10	1 20	21 42	0 44	20 28	0 33	23 25	15 16
13	1 19	21 18	0 37	21 13	0 S 7	22 36	15 7
16	1 18	20 52	0 30	22 3	0 52	21 45	14 57
19	1 17	20 25	0 23	22 23	1 40	20 55	14 47
22	1 17	19 57	0 16	22 52	2 28	20 9	14 38
25	1 16	19 28	0 8	23 11	3 15	19 29	14 28
28	1 15	18 56	0 1	23 28	3 S 56	18 57	14 19

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♒ 6	1 ♏ 13	23 ♋ 24	24 ♉ 23	4 ♋ 9				☌			□	
2	24 ♓ 6	1 ♓ 9	24 1	25 36	5 22					✱			✱
3	24 6	1 5	24 38	26 49	6 29		□	□					
4	24 6	1 1	25 14	28 2	7 30						✱	△	
5	24 6	0 57	25 51	29 15	8 28		△	✱					□
6	24 6	0 53	26 28	0 ♊ 28	9 24				△	☍	□		
7	24 6	0 49	27 5	1 42	10 18								△
8	24 5	0 46	27 42	2 55	11 17				□		△	☌	
9	24 5	0 43	28 19	4 8	11 52			☍					
10	24 4	0 40	28 55	5 22	12 32		☌		✱	✱			
11	24 4	0 37	29 32	6 35	13 8								☌
12	24 3	0 34	0 ♌ 9	7 48	13 40	☌ □ ♅							
13	24 2	0 31	0 46	9 2	14 9	♀ ☌ ♅		✱		□	☌	△	
14	24 1	0 29	1 23	10 15	14 33								
15	24 0	0 27	2 0	11 28	14 53	☉ △ ♄	△		☍	△			
16	23 59	0 25	2 36	12 42	15 8			□				□	△
17	23 57	0 23	3 13	13 55	15 18		□						
18	23 56	0 21	3 50	15 8	15 24			△			△		
19	23 54	0 19	4 27	16 22	15 25							✱	□
20	23 53	0 18	5 4	17 35	15 ♓ 21		✱		✱	☌			
21	23 51	0 17	5 41	18 49	15 13						□		✱
22	23 49	0 16	6 18	20 2	15 2	☉ △ ♅			□				
23	23 48	0 15	6 55	21 16	14 47			☌			✱		
24	23 46	0 14	7 32	22 29	14 27	♀ △ ♄			△			☍	
25	23 44	0 14	8 9	23 43	14 2	☌ △ ♅	☍			△			
26	23 42	0 D 14	8 46	24 56	13 34								☍
27	23 40	0 14	9 23	26 10	13 4					□			
28	23 37	0 14	10 0	27 23	12 32			△			☍		
29	23 35	0 14	10 37	28 37	11 58				☌	✱		✱	
30	23 33	0 14	11 14	29 50	11 21		✱	□					✱

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 N 3	21 S 39	1 S 14	14 S 52	1 N 13	10 S 26
4	15 45	0 3	21 38	1 14	14 55	1 13	10 28
7	15 45	0 3	21 37	1 15	14 59	1 12	10 30
10	15 46	0 3	21 36	1 15	15 2	1 11	10 33
13	15 46	0 3	21 36	1 16	15 6	1 10	10 36
16	15 46	0 3	21 35	1 16	15 10	1 9	10 40
19	15 46	0 3	21 35	1 17	15 14	1 8	10 45
22	15 46	0 2	21 34	1 17	15 18	1 7	10 50
25	15 47	0 2	21 34	1 18	15 23	1 6	10 56
28	15 47	0 2	21 33	1 18	15 27	1 6	11 2
31	15 47	0 2	21 33	1 18	15 32	1 6	11 9

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	6 37 41	9♋25 46	23 N 8	27♍33	5 N 7	5 N 38	8♐ 9
2	Tu	6 41 38	10 22 58	23 3	11♎47	4 41	0 S 21	8♑ 7
3	W	6 45 34	11 20 10	22 59	25 54	3 58	6 19	8 5
4	Th	6 49 31	12 17 21	22 54	9♏52	3 2	11 54	8 3
5	F	6 53 28	13 14 32	22 48	23 40	1 56	16 50	8 1
6	S	6 57 24	14 11 43	22 42	7♐16	0 44	20 50	7 59
7	S	7 1 21	15 8 54	22 36	20 41	0 S 30	23 38	7 58
8	M	7 5 17	16 6 5	22 30	3♑54	1 40	25 5	7 56
9	Tu	7 9 14	17 3 16	22 22	16 53	2 44	25 7	7 54
10	W	7 13 10	18 0 28	22 15	29 38	3 39	23 48	7 52
11	Th	7 17 7	18 57 39	22 7	12♒11	4 21	21 20	7 51
12	F	7 21 3	19 54 51	21 59	24 30	4 51	17 56	7 49
13	S	7 25 0	20 52 4	21 51	6♓39	5 7	13 50	7 47
14	S	7 28 57	21 49 17	21 42	18 39	5 10	9 15	7 45
15	M	7 32 53	22 46 31	21 32	0♈33	4 59	4 21	7 44
16	Tu	7 36 50	23 43 45	21 23	12 25	4 35	0 N 42	7 42
17	W	7 40 46	24 41 1	21 13	24 20	3 58	5 44	7 41
18	Th	7 44 43	25 38 16	21 2	6♉23	3 13	10 37	7 40
19	F	7 48 39	26 35 33	20 51	18 38	2 17	15 12	7 38
20	S	7 52 36	27 32 51	20 40	1♊10	1 13	19 14	7 37
21	S	7 56 32	28 30 10	20 29	14 4	0 3	22 27	7 36
22	M	8 0 29	29 27 29	20 17	27 21	1 N 8	24 32	7 35
23	Tu	8 4 26	0♌24 49	20 5	11♋3	2 17	25 17	7 34
24	W	8 8 22	1 22 10	19 53	25 9	3 20	24 25	7 33
25	Th	8 12 19	2 19 32	19 40	9♌34	4 12	21 55	7 32
26	F	8 16 15	3 16 54	19 27	24 13	4 48	17 59	7 31
27	S	8 20 12	4 14 17	19 13	8♍59	5 5	12 55	7 30
28	S	8 24 8	5 11 41	18 59	23 43	5 2	7 8	7 29
29	M	8 28 5	6 9 5	18 45	8♎18	4 40	0 59	7 28
30	Tu	8 32 1	7 6 30	18 31	22 40	4 0	5 S 7	7 27
31	W	8 35 58	8 3 55	18 16	6♏46	3 6	10 51	7 26

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N14	18 N26	0 N 6	23 N35	4 S 27	18 N36	14 ☊ 9
4	1 13	17 54	0 13	23 37	4 46	18 25	13 59
7	1 12	17 20	0 20	23 32	4 50	18 27	13 50
10	1 12	16 45	0 27	23 15	4 40	18 40	13 40
13	1 11	16 10	0 34	23 5	4 17	19 3	13 31
16	1 10	15 47	0 40	22 41	3 46	19 33	13 21
19	1 9	14 56	0 46	22 14	3 7	20 8	13 12
22	1 8	14 17	0 51	21 37	2 24	20 43	13 2
25	1 7	13 38	0 58	20 59	1 40	21 12	12 53
28	1 7	12 58	1 3	20 11	0 56	21 32	12 43
31	1 6	12 14	1 7	19 20	0 14	21 37	12 34

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♒ 30	0 ♏ 15	11 ♌ 52	1 ♋ 4	10 ♋ 45							□	
2	23 ℞ 28	0 16	12 29	2 17	10 ℞ 9	· ·	□	✶			✶		□
3	23 25	0 17	13 6	3 31	9 32				△	☌		□	△
4	23 22	0 18	13 43	4 45	8 56		△				□	△	△
5	23 19	0 19	14 20	5 58	8 22				□				
6	23 16	0 20	14 57	7 12	7 51			☌		✶	△		
7	23 13	0 22	15 35	8 26	7 22								
8	23 10	0 24	16 12	9 39	6 57					✶		☍	☍
9	23 7	0 26	16 49	10 53	6 36		☍						
10	23 4	0 28	17 27	12 7	6 18					□			
11	23 1	0 31	18 4	13 20	6 5			✶					
12	22 58	0 33	18 41	14 34	5 58				☌		☍		
13	22 54	0 36	19 19	15 48	5 D56			□		△			△
14	22 51	0 39	19 56	17 1	5 59		△					△	
15	22 47	0 43	20 33	18 15	6 7								□
16	22 44	0 46	21 11	19 29	6 21			☍					
17	22 40	0 50	21 48	20 43	6 41		□			✶		△	□
18	22 36	0 53	22 25	21 57	7 6	☌ ☍ ♄					☍		✶
19	22 32	0 57	23 3	23 11	7 36					□		□	✶
20	22 28	1 1	23 40	24 24	8 12		✶	☍					
21	22 24	1 5	24 18	25 39	8 55								
22	22 20	1 9	24 55	26 52	9 44					△	△	✶	
23	22 16	1 14	25 33	28 6	10 38								☌
24	22 12	1 18	26 10	29 20	11 37	☉ □ ♅	☌			□		☌	
25	22 8	1 23	26 48	0 ♌ 34	12 41			△					
26	22 4	1 28	27 25	1 48	13 50	♀ □ ♅					☍	✶	☌
27	22 0	1 33	28 3	3 2	15 4			□					✶
28	21 56	1 39	28 41	4 16	16 24								
29	21 52	1 44	29 19	5 30	17 48		✶	✶				✶	
30	21 48	1 49	29 57	6 44	19 17	☉ △ ♅				△			□
31	21 44	1 54	0 ♍ 35	7 58	20 52	♀ △ ♅	□				☌	✶	□

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0 N	2	21 S	32	1 S	19	15 S	33	1 N	5	11 S	10
4	15	47	0	2	21	32	1	19	15	37	1	5	11	17
7	15	48	0	2	21	32	1	20	15	42	1	4	11	24
10	15	48	0	2	21	32	1	20	15	47	1	3	11	32
13	15	49	0	2	21	31	1	20	15	51	1	2	11	40
16	15	49	0	2	21	31	1	20	15	55	1	2	11	48
19	15	50	0	2	21	31	1	20	16	0	1	1	11	57
22	15	50	0	2	21	31	1	20	16	4	1	1	12	6
25	15	51	0	2	21	31	1	21	16	9	1	0	12	16
28	15	51	0	2	21	32	1	21	16	13	1	0	12	26
31	15	52	0	2	21	32	1	21	16	17	0	59	12	36

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	8	39	55	9 ♌	1	21	18 N	1	20 ♏	34	2 N	2	15 S	57	7 ♐	25
2	F	8	43	51	9	58	47	17	46	4 ♐	7	0	53	20	8	7	24
3	S	8	47	48	10	56	14	17	30	17	23	0 S	18	23	10	7	24
4	☽	8	51	44	11	53	42	17	14	0 ♑	27	1	27	24	55	7	23
5	M	8	55	41	12	51	10	16	58	13	18	2	30	25	17	7	23
6	Tu	8	59	37	13	48	40	16	42	25	58	3	24	24	19	7	22
7	W	9	3	34	14	46	10	16	25	8 ♒	27	4	8	22	9	7	22
8	Th	9	7	30	15	43	41	16	8	20	47	4	40	19	0	7	21
9	F	9	11	27	16	41	14	15	51	2 ♓	57	4	58	15	3	7	21
10	S	9	15	24	17	38	48	15	34	15	0	5	2	10	33	7	21
11	☽	9	19	20	18	36	23	15	16	26	56	4	54	5	43	7	20
12	M	9	23	17	19	33	59	14	58	8 ♈	48	4	32	0	41	7	20
13	Tu	9	27	13	20	31	37	14	40	20	38	3	59	4 N	22	7 D	20
14	W	9	31	10	21	29	17	14	21	2 ♉	31	3	16	9	18	7	20
15	Th	9	35	6	22	26	58	14	3	14	32	2	28	13	56	7	20
16	F	9	39	3	23	24	41	13	44	26	44	1	23	18	6	7	21
17	S	9	42	59	24	22	25	13	25	9 ♊	13	0	18	21	34	7	21
18	☽	9	46	56	25	20	11	13	5	22	5	0 N	50	24	4	7	21
19	M	9	50	53	26	17	59	12	46	5 ♋	23	1	58	25	19	7	21
20	Tu	9	54	49	27	15	49	12	26	19	9	3	1	25	5	7	21
21	W	9	58	46	28	13	40	12	6	3 ♌	24	3	55	23	13	7	21
22	Th	10	2	42	29	11	33	11	46	18	4	4	35	19	47	7	22
23	F	10	6	39	0 ♍	9	27	11	26	3 ♍	2	4	57	15	1	7	23
24	S	10	10	35	1	7	23	11	5	18	9	4	59	9	16	7	23
25	☽	10	14	32	2	5	20	10	45	3 ♎	15	4	40	2	59	7	23
26	M	10	18	28	3	3	19	10	24	18	10	4	2	3 S	24	7	24
27	Tu	10	22	24	4	1	19	10	3	2 ♏	47	3	9	9	29	7	24
28	W	10	26	20	4	59	20	9	42	17	1	2	5	14	57	7	25
29	Th	10	30	16	5	57	23	9	20	0 ♐	51	0	56	19	27	7	25
30	F	10	34	12	6	55	27	8	59	14	19	0 S	15	22	42	7	26
31	S	10	38	8	7	53	32	8	37	27	27	1	24	24	50	7	26

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 5	12 N 4	1 N 9	19 N 5	0 S 1	21 N 34	12 ♊ 31
4	1 4	11 22	1 13	18 5	0 N 35	21 12	12 21
7	1 3	10 40	1 16	17 5	1 4	20 26	12 12
10	1 2	9 56	1 19	15 54	1 25	19 16	12 2
13	1 1	9 13	1 21	14 48	1 39	17 46	11 53
16	1 0	8 33	1 23	13 32	1 45	15 58	11 43
19	0 58	7 45	1 25	12 17	1 45	13 57	11 34
22	0 57	7 0	1 26	10 55	1 39	11 47	11 24
25	0 56	6 14	1 25	9 34	1 29	9 42	11 15
28	0 55	5 30	1 25	8 6	1 15	7 14	11 5
31	0 54	4 43	1 24	6 46	0 58	4 55	10 56

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♒ 39	2 ♏ 0	1 ♍ 13	9 ♌ 12	22 ♌ 30	☉ ☌ ♀			□				△
2	21 ♒ 35	2 6	1 51	10 26	24 10		△	☌			□		
3	21 30	2 12	2 28	11 40	25 55	♂ ✶ ♅			✶			△	
4	21 26	2 18	3 6	12 54	27 46					✶	△		
5	21 21	2 25	3 43	14 8	29 39								
6	21 17	2 31	4 21	15 22	1 ♌ 33								
7	21 12	2 38	4 59	16 37	3 28	☿ □ ♅		✶		□			♂
8	21 8	2 45	5 37	17 51	5 25		♂		☌			♂	
9	21 3	2 52	6 15	19 5	7 25	☿ △ ♅		□		△	♂		
10	20 59	2 59	6 53	20 19	9 28	♀ ♂ ♄							
11	20 54	3 6	7 31	21 33	11 30	☌ □ ♅							
12	20 50	3 13	8 9	22 47	13 32			△					△
13	20 45	3 21	8 47	24 2	15 34	☉ ♂ ♄	△		✶		△		
14	20 41	3 28	9 25	25 16	17 36					♂			
15	20 38	3 36	10 3	26 30	19 38	☿ ♂ ♄			□		△		□
16	20 32	3 44	10 41	27 44	21 39			□				□	
17	20 27	3 52	11 19	28 58	23 40				♂			□	
18	20 23	4 0	11 57	0 ♎ 12	25 40	☉ ☌ ☿	✶			△			✶
19	20 18	4 8	12 35	1 27	27 39						△	✶	
20	20 14	4 16	13 13	2 41	29 37								
21	20 9	4 25	13 51	3 55	1 ♎ 34	♀ ✶ ♅		△		□			
22	20 5	4 33	14 29	5 10	3 29				♂				
23	20 0	4 42	15 7	6 24	5 23	☿ ✶ ♅	♂	□		✶		♂	♂
24	19 56	4 51	15 45	7 38	7 16	☿ □ ♅					♂		
25	19 52	5 0	16 24	8 53	9 8	☿ ☌ ♀		✶					
26	19 48	5 9	17 2	10 7	10 58					△			
27	19 44	5 18	17 41	11 21	12 47		✶				♂		
28	19 39	5 27	18 19	12 36	14 35					□		✶	✶
29	19 35	5 36	18 57	13 50	16 22	☉ ✶ ♅	□	♂					
30	19 31	5 45	19 36	15 4	18 7					✶		□	□
31	19 26	5 55	20 14	16 19	19 51	☉ □ ♅							

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	54	0 N	2	21 S	33	1 S	21	16 S	19	0 N	58	12 S	39
4	15	54	0	2	21	33	1	21	16	22	0	58	12	49
7	15	55	0	2	21	34	1	21	16	26	0	57	13	0
10	15	56	0	2	21	35	1	21	16	30	0	57	13	11
13	15	57	0	2	21	35	1	21	16	33	0	56	13	21
16	15	57	0	2	21	36	1	21	16	36	0	56	13	32
19	15	58	0	2	21	36	1	21	16	39	0	55	13	43
22	15	59	0	2	21	37	1	21	16	42	0	55	13	54
25	16	0	0	2	21	39	1	21	16	44	0	54	14	5
28	16	0	0	2	21	40	1	21	16	46	0	54	14	16

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	♄	10	42	4	8 ♍	51	38	8 N	15	10 ♈	17	2 S	26	25 S	30	7 ♐	27
2	M	10	46	1	9	49	46	7	53	22	53	3	20	24	48	7	28
3	Tu	10	49	57	10	47	55	7	31	5 ♎	18	4	4	22	54	7	29
4	W	10	53	54	11	46	6	7	9	17	33	4	35	19	57	7	30
5	Th	10	57	51	12	44	19	6	47	29	41	4	54	16	11	7	31
6	F	11	1	47	13	42	34	6	25	11 ♑	43	4	59	11	47	7	32
7	S	11	5	44	14	40	50	6	2	23	39	4	52	6	59	7	33
8	♄	11	9	40	15	39	8	5	40	5 ♉	32	4	31	1	57	7	34
9	M	11	13	37	16	37	28	5	17	17	22	3	59	3 N	9	7	35
10	Tu	11	17	33	17	35	50	4	54	29	12	3	16	8	9	7	36
11	W	11	21	30	18	34	13	4	32	11 ♉	6	2	25	12	53	7	38
12	Th	11	25	26	19	32	40	4	9	23	5	1	26	17	10	7	39
13	F	11	29	23	20	31	8	3	46	5 ♊	16	0	23	20	49	7	40
14	S	11	33	19	21	29	38	3	23	17	42	0 N	43	23	36	7	42
15	♄	11	37	16	22	28	11	2	59	0 ♋	29	1	48	25	17	7	43
16	M	11	41	13	23	26	46	2	36	13	42	2	50	25	35	7	44
17	Tu	11	45	9	24	25	23	2	13	27	23	3	45	24	22	7	46
18	W	11	49	6	25	24	3	1	50	11 ♌	34	4	27	21	37	7	48
19	Th	11	53	2	26	22	44	1	26	26	13	4	54	17	24	7	50
20	F	11	56	59	27	21	28	1	3	11 ♍	15	5	2	12	0	7	52
21	S	12	0	55	28	20	14	0	40	26	31	4	48	5	48	7	54
22	♄	12	4	52	29	19	2	0	16	11 ♎	49	4	14	0 S	47	7	56
23	M	12	8	48	0 ♎	17	52	0 S	7	26	59	3	22	7	16	7	58
24	Tu	12	12	45	1	16	44	0	31	11 ♏	51	2	17	13	14	8	0
25	W	12	16	42	2	15	38	0	54	26	19	1	5	18	18	8	2
26	Th	12	20	38	3	14	33	1	17	10 ♐	19	0 S	9	22	10	8	4
27	F	12	24	35	4	13	31	1	41	23	52	1	21	24	40	8	6
28	S	12	28	31	5	12	29	2	4	7 ♑	0	2	26	25	42	8	8
29	♄	12	32	28	6	11	30	2	28	19	47	3	21	25	19	8	10
30	M	12	36	24	7	10	32	2	51	2 ♒	17	4	6	23	40	8	12

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 53	4 N 26	1 N 24	6 N 13	0 N 52	4 N 8	10 ☐ 52
4	0 52	3 39	1 22	4 39	0 32	1 51	10 42
7	0 51	2 52	1 19	3 12	0 11	0 S 24	10 33
10	0 49	2 4	1 16	1 40	0 S 11	2 36	10 23
13	0 48	1 17	1 13	0 8	0 35	4 44	10 14
16	0 47	0 29	1 9	1 S 25	0 58	6 47	10 4
19	0 46	0 S 18	1 5	2 56	1 22	8 45	9 55
22	0 44	1 6	1 0	4 28	1 44	10 36	9 45
25	0 43	1 53	0 54	5 59	2 6	12 19	9 36
28	0 42	2 41	0 48	7 29	2 27	13 54	9 26

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♒ 22	6 ♏ 5	20 ♍ 53	17 ♍ 33	21 ♍ 34	☿ ☌ ♂	△			✱			
2	19 ♓ 18	6 15	21 32	18 47	23 16						△	△	△
3	19 14	6 25	22 10	20 2	24 56			✱		□			
4	19 10	6 35	22 49	21 16	26 35				☌				
5	19 6	6 45	23 27	22 30	28 13								
6	19 2	6 55	24 6	23 45	29 50		♂	□		△			
7	18 59	7 5	24 45	24 59	1 ♎ 26	♀ ☌ ♂					♂	♂	
8	18 55	7 15	25 24	26 13	3 1			△					♂
9	18 51	7 26	26 3	27 28	4 34				✱				
10	18 48	7 36	26 41	28 42	6 6								
11	18 44	7 47	27 20	29 57	7 37	☿ ✱ ♅				♂			
12	18 40	7 57	27 59	1 ♎ 11	9 7		△		□		△		
13	18 37	8 8	28 38	2 26	10 37			♂				△	△
14	18 33	8 19	29 17	3 40	12 6		□		△				
15	18 30	8 30	29 56	4 55	13 33						□	□	
16	18 27	8 41	0 ♎ 34	6 9	14 58					△			□
17	18 23	8 52	1 13	7 24	16 22	♀ ✱ ♅	✱			□	✱		
18	18 20	9 3	1 52	8 38	17 45	☿ △ ♄		△	♂			✱	✱
19	18 17	9 14	2 31	9 53	19 7								
20	18 14	9 25	3 10	11 7	20 28			□		✱			·
21	18 11	9 36	3 43	12 22	21 48		☌				☌		
22	18 8	9 48	4 28	13 36	23 6			✱	△			☌	
23	18 5	9 59	5 7	14 51	24 23								☌
24	18 2	10 10	5 46	16 5	25 38				□	☌			
25	18 0	10 22	6 26	17 20	26 52		✱						
26	17 58	10 34	7 5	18 34	28 4	♀ △ ♄		☌			✱		
27	17 55	10 46	7 44	19 48	29 15				✱		□	✱	✱
28	17 53	10 58	8 23	21 3	0 ♏ 24	♂ ✱ ♅	□			✱		□	
29	17 50	11 10	9 3	22 17	1 31								□
30	17 48	11 22	9 42	23 31	2 35		△	✱			△		

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	1	0	N 2	21	S 41	1	S 21	16	S 48	0	N 54	14	S 28
4	16	1	0	2	21	43	1	21	16	49	0	54	14	39
7	16	2	0	2	21	44	1	21	16	51	0	54	14	51
10	16	3	0	2	21	45	1	21	16	52	0	54	15	3
13	16	4	0	2	21	46	1	20	16	53	0	53	15	14
16	16	5	0	2	21	47	1	20	16	54	0	53	15	26
19	16	5	0	2	21	48	1	20	16	54	0	52	15	37
22	16	6	0	2	21	49	1	20	16	54	0	52	15	49
25	16	7	0	2	21	51	1	20	16	54	0	51	16	0
28	16	7	0	2	21	52	1	20	16	53	0	51	16	11
31	16	8	0	2	21	53	1	20	16	52	0	51	16	22

D M	D W	Sidereal Time. H.	M.	s.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin. °	′	♅ Long. °	′
1	Tu	12	40	21	8♎	9	36	3	S 14	14♏	33	4	S 39	20	S 55	8♐	14
2	W	12	44	17	9	8	42	3	38	26	40	4	58	17	18	8	16
3	Th	12	48	14	10	7	49	4	1	8♐	39	5	4	13	2	8	18
4	F	12	52	11	11	6	59	4	24	20	35	4	57	8	17	8	20
5	S	12	56	7	12	6	10	4	47	2♑	27	4	37	3	15	8	22
6	♑	13	0	4	13	5	24	5	10	14	18	4	5	1	N 53	8	24
7	M	13	4	0	14	4	39	5	33	26	10	3	22	6	59	8	27
8	Tu	13	7	57	15	3	57	5	56	8♉	4	2	30	11	51	8	30
9	W	13	11	53	16	3	17	6	19	20	3	1	31	16	19	8	33
10	Th	13	15	50	17	2	39	6	42	2♊	8	0	27	20	10	8	36
11	F	13	19	46	18	2	3	7	5	14	23	0	N 39	23	11	8	39
12	S	13	23	43	19	1	30	7	27	26	52	1	44	25	10	8	42
13	♑	13	27	39	20	0	59	7	50	9♋	38	2	46	25	52	8	46
14	M	13	31	36	21	0	31	8	12	22	46	3	41	25	10	8	48
15	Tu	13	35	33	22	0	5	8	35	6♌	19	4	26	23	0	8	50
16	W	13	39	29	22	59	41	8	57	20	18	4	56	19	24	8	53
17	Th	13	43	26	23	59	20	9	19	4♍	44	5	9	14	34	8	56
18	F	13	47	22	24	59	1	9	41	19	34	5	2	8	46	8	58
19	S	13	51	19	25	58	44	10	3	4♎	40	4	34	2	21	9	1
20	♑	13	55	15	26	58	30	10	24	19	54	3	47	4	S 17	9	4
21	M	13	59	12	27	58	17	10	46	5♏	5	2	48	10	40	9	6
22	Tu	14	3	8	28	58	6	11	7	20	2	1	29	16	20	9	9
23	W	14	7	5	29	57	58	11	28	4♐	39	0	11	20	55	9	12
24	Th	14	11	2	0♏	57	51	11	49	18	50	1	S 6	24	5	9	15
25	F	14	14	59	1	57	46	12	10	2♑	32	2	17	25	43	9	18
26	S	14	18	56	2	57	43	12	31	15	48	3	18	25	48	9	21
27	♑	14	22	53	3	57	41	12	51	28	40	4	7	24	28	9	24
28	M	14	26	50	4	57	41	13	11	11♒	11	4	42	21	57	9	28
29	Tu	14	30	46	5	57	43	13	31	23	26	5	4	18	30	9	32
30	W	14	34	43	6	57	45	13	51	5♓	30	5	13	14	21	9	35
31	Th	14	38	40	7	57	50	14	11	17	26	5	7	9	41	9	38

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 41	3 S 29	0 N 41	8 S 58	2 S 46	15 S 20	9 ☐ 17
4	0 39	4 17	0 34	10 24	3 1	16 32	9 7
7	0 38	5 4	0 28	11 49	3 13	17 30	8 58
10	0 36	5 52	0 21	13 10	3 19	18 10	8 48
13	0 35	6 38	0 13	14 31	3 18	18 26	8 39
16	0 33	7 24	0 6	15 45	3 5	18 12	8 29
19	0 32	8 11	0 S 3	17 0	2 40	17 21	8 20
22	0 30	8 55	0 11	18 6	1 58	15 50	8 10
25	0 29	9 43	0 19	19 14	1 3	13 45	8 1
28	0 29	10 26	0 27	20 11	0 1	11 30	7 51
31	0 28	11 18	0 35	21 0	0 N 56	9 35	7 42

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♎ 46	11 ♏ 34	10 ♑ 22	24 ♑ 46	3 ♏ 37	☉ ✶ ♅			☌	☐	△		
2	17 ♎ 44	11 46	11 2	26 0	4 37							△	
3	17 42	11 58	11 41	27 15	5 24			☐		△			
4	17 40	12 10	12 21	28 29	6 28								△
5	17 38	12 22	13 0	29 44	7 18			△					
6	17 36	12 34	13 40	0 ♏ 58	8 5		☍		✶		☍		
7	17 35	12 47	14 20	2 13	8 50								
8	17 33	12 59	14 59	3 27	9 30	☉ ☌ ♂				☍		☍	☍
9	17 32	13 12	15 39	4 41	10 5				☐				
10	17 31	13 24	16 18	5 56	10 35	☉ △ ♄							
11	17 30	13 37	16 58	7 10	10 59		△	☍	△		△		
12	17 29	13 49	17 38	8 24	11 17	♂ △ ♄							
13	17 28	14 2	18 18	9 39	11 30					△		△	△
14	17 27	14 14	18 58	10 53	11 36		☐				☐		
15	17 27	14 27	19 38	12 8	11 ℞ 34			△				☐	☐
16	17 26	14 40	20 18	13 22	11 22		✶		☍	☐	✶		
17	17 26	14 52	20 58	14 37	11 2	♀ ☌ ♃		☐					✶
18	17 26	15 5	21 38	15 51	10 35					✶		✶	
19	17 D 26	15 18	22 18	17 6	10 0	♀ ☐ ♄		✶					
20	17 26	15 31	22 58	18 20	9 16		☌		△		☌		
21	17 26	15 44	23 38	19 35	8 23								☌
22	17 26	15 57	24 18	20 49	7 20					☐	☌	☌	
23	17 27	16 10	24 58	22 4	6 12			☌					
24	17 27	16 23	25 38	23 18	5 0					✶			
25	17 28	16 36	26 18	24 33	3 44		✶				✶		✶
26	17 28	16 49	26 58	25 47	2 28	☉ ☌ ♀					✶		
27	17 28	17 2	27 39	27 1	1 13		☐				☐	✶	☐
28	17 29	17 15	28 19	28 16	29 ♎ 8				✶				
29	17 29	17 28	29 0	29 30	28 48	♃ ☐ ♄				☌	☐	△	△
30	17 30	17 41	29 40	0 ♐ 44	27 50	♀ ☌ ♂	△	☐				☐	
31	17 30	17 54	0 ♏ 25	1 59	27 7						△		

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 N 1	21 S 54	1 S 19	16 S 51	0 N 50	16 S 26
4	16 10	0 1	21 56	1 19	16 50	0 50	16 37
7	16 11	0 1	21 57	1 19	16 48	0 50	16 48
10	16 12	0 1	21 59	1 19	16 46	0 50	16 59
13	16 12	0 1	22 1	1 18	16 44	0 50	17 10
16	16 13	0 1	22 2	1 18	16 41	0 50	17 21
19	16 14	0 1	22 3	1 18	16 39	0 49	17 31
22	16 14	0 1	22 5	1 18	16 37	0 49	17 42
25	16 15	0 1	22 7	1 18	16 33	0 49	17 52
28	16 15	0 1	22 8	1 18	16 30	0 49	18 2

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	14 42 37	8 ♏ 57 56	14 S 30	29 ♐ 18	4 S 49	4 S 41	9 ♑ 41
2	S	14 46 34	9 58 4	14 49	11 ♑ 9	4 18	0 N 28	9 44
3	☽	14 50 31	10 58 14	15 8	23 2	3 35	5 37	9 47
4	M	14 54 27	11 58 26	15 27	4 ♒ 58	2 44	10 37	9 51
5	Tu	14 58 21	12 58 39	15 45	17 0	1 44	15 16	9 54
6	W	15 2 20	13 58 54	16 3	29 9	0 ♑ 39	19 21	9 57
7	Th	15 6 17	14 59 11	16 21	11 ♓ 27	0 N 29	22 39	10 1
8	F	15 10 13	15 59 30	16 38	23 55	1 36	24 55	10 5
9	S	15 14 10	16 59 50	16 57	6 ♈ 36	2 40	25 58	10 8
10	☽	15 18 6	18 0 13	17 13	19 31	3 37	25 37	10 12
11	M	15 22 3	19 0 38	17 29	2 ♉ 43	4 23	23 51	10 15
12	Tu	15 26 0	20 1 5	17 46	16 14	4 57	20 43	10 19
13	W	15 29 56	21 1 34	18 2	0 ♊ 5	5 14	16 21	10 22
14	Th	15 33 53	22 2 4	18 18	14 15	5 13	11 1	10 26
15	F	15 37 49	23 2 37	18 33	28 45	4 53	4 58	10 29
16	S	15 41 46	24 3 12	18 48	13 ♋ 28	4 12	1 S 27	10 32
17	☽	15 45 42	25 3 48	19 3	28 21	3 15	7 52	10 36
18	M	15 49 39	26 4 26	19 18	13 ♌ 14	2 4	13 51	10 40
19	Tu	15 53 35	27 5 6	19 32	28 0	0 45	19 0	10 44
20	W	15 57 32	28 5 47	19 45	12 ♑ 33	0 S 35	22 54	10 47
21	Th	16 1 29	29 6 29	19 59	26 45	1 52	25 17	10 51
22	F	16 5 25	0 ♑ 7 13	20 12	10 ♒ 32	2 59	26 1	10 54
23	S	16 9 22	1 7 58	20 24	23 55	3 55	25 12	10 58
24	☽	16 13 18	2 8 44	20 37	6 ♓ 54	4 37	23 2	11 2
25	M	16 17 15	3 9 31	20 49	19 80	5 4	19 48	11 5
26	Tu	16 21 11	4 10 19	21 0	1 ♈ 49	5 17	15 46	11 9
27	W	16 25 8	5 11 9	21 11	13 54	5 15	11 11	11 13
28	Th	16 29 4	6 11 59	21 22	25 49	4 59	6 14	11 16
29	F	16 33 1	7 12 50	21 32	7 ♉ 41	4 31	1 6	11 20
30	S	16 36 58	8 13 42	21 42	19 32	3 51	4 N 5	11 23

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 26	11 S 27	0 S 37	21 S 26	1 N 12	9 S 7	7 ☊ 39
4	0 25	12 10	0 44	22 12	1 50	8 15	7 29
7	0 23	12 53	0 53	22 56	2 11	8 15	7 19
10	0 21	13 34	1 1	23 31	2 19	8 56	7 10
13	0 19	14 16	1 7	24 3	2 16	10 5	7 0
16	0 18	14 56	1 14	24 25	2 6	11 30	6 51
19	0 16	15 36	1 21	24 44	1 52	13 5	6 41
22	0 15	16 14	1 28	24 57	1 34	14 42	6 32
25	0 13	16 51	1 32	24 58	1 14	16 18	6 22
28	0 11	17 28	1 37	24 55	0 53	17 50	6 13

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ♐ 31	18 ♏ 7	1 ♏ 2	3 ♐ 13	26 ♎ 29							△	
2	17 32	18 20	1 43	4 27	26 ♑ 1				△				
3	17 33	18 33	2 24	5 41	25 46					✳			☌
4	17 34	18 46	3 4	6 56	25 D 45						☌		
5	17 36	18 59	3 45	8 10	25 54		☌		□	☌			
6	17 37	19 12	4 26	9 24	26 12	♀ ☌ ♅							
7	17 39	19 26	5 7	10 39	26 40			☌	△			☌	
8	17 41	19 39	5 47	11 53	27 17						△		△
9	17 43	19 52	6 28	13 7	28 2								
10	17 45	20 6	7 9	14 21	28 54	☉ □ ♄	△			△			
11	17 47	20 19	7 50	15 36	29 52			△			□		□
12	17 49	20 32	8 31	16 50	0 ♍ 56		□		☌	□		△	
13	17 51	20 46	9 12	18 4	2 15	☉ ☌ ♅							✳
14	17 54	20 59	9 53	19 18	3 18			□		✳	✳	□	
15	17 56	21 12	10 34	20 32	4 34		✳						
16	17 59	21 26	11 15	21 47	5 53			✳	△				
17	18 1	21 39	11 56	23 1	7 15							✳	
18	18 4	21 52	12 37	24 15	8 38				□		☌		☌
19	18 7	22 6	13 19	25 30	10 3		☌			☌			
20	18 10	22 19	14 0	26 44	11 29			☌	✳				
21	18 13	22 32	14 41	27 58	12 57							☌	
22	18 16	22 45	15 23	29 12	14 27						✳		✳
23	18 19	22 58	16 4	0 ♈ 27	15 57	☿ ☌ ♂				✳			
24	18 22	23 11	16 45	1 41	17 28	☿ □ ♄	✳	✳					
25	18 25	23 25	17 27	2 55	19 0				☌	□	□		□
26	18 28	23 38	18 8	4 9	20 32	☌ □ ♄						✳	
27	18 31	23 51	18 50	5 23	22 4		□	□			△		
28	18 34	24 4	19 32	6 37	23 36	☿ ☌ ♅				△			△
29	18 37	24 17	20 14	7 51	25 8		△	△				□	
30	18 40	24 30	20 56	9 5	26 41				✳				

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 1	22 S 10	1 S 17	16 S 26	0 N 49	18 S 11
4	16 15	0 1	22 11	1 17	16 22	0 49	18 20
7	16 16	0 1	22 13	1 17	16 18	0 49	18 30
10	16 16	0 1	22 15	1 17	16 13	0 49	18 39
13	16 16	0 1	22 17	1 17	16 9	0 48	18 48
16	16 16	0 1	22 18	1 17	16 4	0 48	18 56
19	16 17	0 1	22 19	1 16	15 59	0 48	19 5
22	16 17	0 1	22 20	1 16	15 55	0 48	19 13
25	16 17	0 1	22 22	1 16	15 48	0 48	19 21
28	16 17	0 1	22 23	1 16	15 43	0 48	19 28
31	16 17	0 1	22 24	1 16	15 38	0 48	19 33

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	♑	16 40 54	9 ♐ 14 34	21 S 52	1 ♉ 27	3 S 2	9 N 9	11 ♐ 27
2	M	16 44 51	10 15 28 22	1	13 28	2 3	13 56	11 30
3	Tu	16 48 47	11 16 23 22	9	25 40	0 59	18 15	11 34
4	W	16 52 44	12 17 18 22	17	8 ♊ 2	0 N 10	21 50	11 37
5	Th	16 56 40	13 18 15 22	25	20 38	1 19	24 57	11 41
6	F	17 0 37	14 19 12 22	33	3 ♋ 27	2 25	25 50	11 45
7	S	17 4 33	15 20 11 22	39	16 29	3 25	25 50	11 49
8	♑	17 8 30	16 21 11 22	46	29 45	4 15	24 22	11 53
9	M	17 12 27	17 22 12 22	52	13 Ω 14	4 52	21 31	11 56
10	Tu	17 16 23	18 23 14 22	57	26 55	5 12	17 26	12 0
11	W	17 20 20	19 24 17 23	2	10 ♍ 48	5 15	12 23	12 4
12	Th	17 24 16	20 25 21 23	7	24 52	5 0	6 38	12 8
13	F	17 28 13	21 26 27 23	11	9 ♎ 4	4 26	0 28	12 11
14	S	17 32 9	22 27 33 23	15	23 24	3 35	5 S 46	12 15
15	♑	17 36 6	23 28 40 23	18	7 ♏ 49	2 31	11 45	12 19
16	M	17 40 2	24 29 48 23	21	22 14	1 17	17 7	12 22
17	Tu	17 43 59	25 30 57 23	23	6 ♐ 35	0 S	2 21	12 26
18	W	17 47 56	26 32 7 23	25	20 47	1 19	24 28	12 30
19	Th	17 51 52	27 33 17 23	27	4 ♑ 45	2 31	25 54	12 33
20	F	17 55 49	28 34 28 23	27	18 26	3 32	25 42	12 36
21	S	17 59 45	29 35 39 23	28	1 ♒ 47	4 20	24 0	12 40
22	♑	18 3 42	0 ♑ 36 50 23	28	14 46	4 53	21 5	12 44
23	M	18 7 38	1 38 1 23	27	27 26	5 10	17 14	12 47
24	Tu	18 11 35	2 39 12 23	26	9 ♓ 47	5 13	12 44	12 50
25	W	18 15 31	3 40 24 23	25	21 54	5 2	7 50	12 53
26	Th	18 19 28	4 41 35 23	23	3 ♈ 51	4 37	2 43	12 57
27	F	18 23 25	5 42 46 23	20	15 42	4 1	2 N 28	13 1
28	S	18 27 21	6 43 57 23	18	27 33	3 15	7 35	13 5
29	♑	18 31 18	7 45 8 23	14	9 ♉ 29	2 20	12 27	13 8
30	M	18 35 14	8 46 18 23	10	21 33	1 18	16 55	13 11
31	Tu	18 39 11	9 47 28 23	6	3 ♊ 51	0 12	20 45	13 15

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 9	18 S 3	1 S 42	24 S 45	0 N 31	19 S 17	6 ☊ 3
4	0 8	18 35	1 47	24 27	0 10	20 36	5 53
7	0 6	19 9	1 49	24 6	0 S 11	21 46	5 44
10	0 4	19 39	1 51	23 33	0 30	22 47	5 34
13	0 2	20 9	1 54	23 0	0 49	23 38	5 25
16	0 0	20 36	1 55	22 14	1 7	24 19	5 15
19	0 S 2	21 3	1 56	21 31	1 23	24 48	5 6
22	0 4	21 28	1 55	20 36	1 37	25 4	4 56
25	0 6	21 51	1 54	19 39	1 49	25 8	4 47
28	0 8	22 11	1 53	18 33	1 58	24 59	4 37
31	0 10	22 30	1 51	17 29	2 5	24 36	4 28

D M	♄ Long.	♃ Long.	♂ Long.	☿ Long.	♀ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	☿	♀
	° ′	° ′	° ′	° ′	° ′								
1	18 ♒ 47	24 ♏ 44	21 ♏ 38	10 ♑ 19	28 ♏ 14								
2	18 51	24 57	22 19	11 33	29 47				□			△	☌
3	18 55	25 10	23 1	12 47	1 ♐ 20	☉ ☌ ☽				☍	☍		
4	19 0	25 23	23 43	14 1	2 54		☍	☍					
5	19 4	25 36	24 25	15 15	4 27				△				
6	19 8	25 49	25 7	16 29	6 0								
7	19 13	26 2	25 49	17 42	7 34							☍	
8	19 17	26 15	26 31	18 56	9 7	☌ ☌ ♃				△	△		
9	19 22	26 28	27 13	20 10	10 41		△	△	☍				△
10	19 26	26 41	27 55	21 24	12 15	☿ ☌ ♅				□	□		
11	19 31	26 54	28 37	22 38	13 48	☉ ✶ ♄			□				□
12	19 35	27 7	29 19	23 52	15 22		□			✶	✶	△	
13	19 40	27 19	0 ♐ 2	25 5	16 56			✶					
14	19 45	27 32	0 44	26 19	18 30	♀ ✶ ♃	✶		△			□	✶
15	19 50	27 45	1 26	27 33	20 4	☿ ✶ ♄							
16	19 55	27 57	2 9	28 46	21 39				□	☌		✶	
17	20 0	28 10	2 51	0 ♒ 0	23 13			☌			☌		
18	20 5	28 23	3 33	1 14	24 48		☌		✶				☌
19	20 11	28 35	4 16	2 27	26 23								
20	20 16	28 48	4 58	3 41	27 58								
21	20 22	29 0	5 41	4 54	29 33	☉ ☌ ☿				✶	✶	☌	
22	20 27	29 12	6 23	6 7	1 ♍ 9	☌ ✶ ♀			✶	☌			
23	20 33	29 25	7 6	7 20	2 45		✶			□			
24	20 38	29 37	7 49	8 34	4 21				□		□		✶
25	20 44	29 49	8 32	9 47	5 57								
26	20 50	0 ♐ 1	9 14	11 0	7 33			□		△	△		□
27	20 56	0 13	9 57	12 13	9 10	♀ ✶ ♅			△	✶		✶	
28	21 2	0 25	10 40	13 26	10 47			△				□	△
29	21 8	0 37	11 23	14 39	12 24				□		☍		
30	21 14	0 49	12 6	15 52	14 2					☍			
31	21 20	1 1	12 49	17 5	15 40								

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RAPHAEL'S

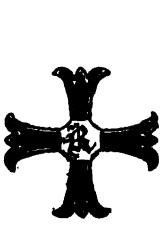
ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1817.

(REVISED AND CORRECTED.)



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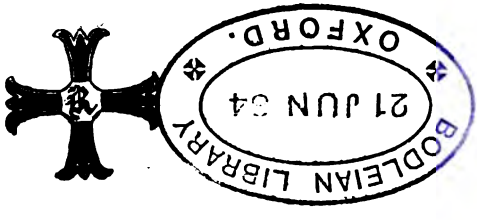
ASTRONOMICAL EPHEMERIS

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For 1817.

(REVISED AND CORRECTED.)



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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 1	22 S 24	1 S 16	15 S 35	0 N 48	19 S 38
4	16 15	0 1	22 26	1 16	15 29	0 48	19 45
7	16 16	0 1	22 27	1 16	15 23	0 48	19 52
10	16 16	0 1	22 28	1 16	15 17	0 48	19 59
13	16 17	0 1	22 29	1 16	15 10	0 48	20 5
16	16 17	0 1	22 30	1 16	15 3	0 48	20 11
19	16 17	0 1	22 31	1 16	14 57	0 49	20 16
22	16 18	0 1	22 32	1 16	14 50	0 49	20 21
25	16 18	0 1	22 32	1 16	14 43	0 49	20 26
28	16 18	0 1	22 33	1 16	14 36	0 49	20 31
31	16 18	0 1	22 34	1 16	14 29	0 49	20 36

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	18 43 7	10 ♑ 48 38	23 S 1	16 ♊ 25	0 N 57	23 N 43	13 ♐ 18
2	Th	18 47 4	11 49 48	22 56	29 18	2 4	25 32	13 21
3	F	18 51 0	12 50 58	22 51	12 ♋ 28	3 6	25 58	13 25
4	S	18 54 57	13 52 7	22 44	25 57	3 58	24 53	13 28
5	☽	18 58 54	14 53 17	22 38	9 ♌ 41	4 39	22 19	13 32
6	M	19 2 50	15 54 26	22 31	23 37	5 3	18 25	13 35
7	Tu	19 6 47	16 55 36	22 23	7 ♍ 41	5 9	13 28	13 38
8	W	19 10 43	17 56 45	22 16	21 50	4 57	7 47	13 42
9	Th	19 14 40	18 57 54	22 7	6 ♎ 0	4 26	1 42	13 45
10	F	19 18 36	19 59 4	21 59	20 9	3 40	4 S 29	13 48
11	S	19 22 33	21 0 13	21 49	4 ♏ 16	2 40	10 27	13 51
12	☽	19 26 29	22 1 22	21 40	18 18	1 31	15 51	13 54
13	M	19 30 26	23 2 31	21 30	2 ♐ 16	0 17	20 22	13 57
14	Tu	19 34 23	24 3 40	21 19	16 8	0 S 58	23 42	14 0
15	W	19 38 19	25 4 49	21 8	29 52	2 8	25 36	14 3
16	Th	19 42 16	26 5 56	20 57	13 ♑ 26	3 10	25 56	14 6
17	F	19 46 12	27 7 4	20 45	26 48	4 1	24 45	14 9
18	S	19 50 9	28 8 11	20 33	9 ♒ 55	4 37	22 14	14 12
19	☽	19 54 5	29 9 17	20 21	22 46	4 59	18 38	14 15
20	M	19 58 2	0 ♒ 10 22	20 8	5 ♓ 21	5 5	14 17	14 18
21	Tu	20 1 58	1 11 26	19 55	17 41	4 57	9 26	14 20
22	W	20 5 55	2 12 29	19 41	29 47	4 36	4 18	14 23
23	Th	20 9 52	3 13 31	19 27	11 ♈ 43	4 3	0 N 54	14 25
24	F	20 13 48	4 14 32	19 13	23 34	3 19	6 4	14 27
25	S	20 17 45	5 15 31	18 58	5 ♉ 23	2 28	11 1	14 30
26	☽	20 21 41	6 16 30	18 43	17 17	1 29	15 35	14 32
27	M	20 25 38	7 17 27	18 28	29 21	0 28	19 37	14 35
28	Tu	20 29 34	8 18 22	18 12	11 ♊ 40	0 N 40	22 52	14 37
29	W	20 33 31	9 19 17	17 56	24 18	1 45	25 5	14 39
30	Th	20 37 27	10 20 10	17 40	7 ♋ 20	2 47	26 2	14 42
31	F	20 41 24	11 21 1	17 24	20 46	3 41	25 30	14 45

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 10	22 S 37	1 S 49	17 S 6	2 S 6	24 S 26	4 ♊ 25
4	0 12	22 54	1 43	15 52	2 8	23 44	4 15
7	0 14	23 9	1 40	14 35	2 6	22 48	4 6
10	0 16	23 21	1 34	13 14	1 59	21 38	3 56
13	0 19	23 33	1 28	11 52	1 46	20 15	3 47
16	0 21	23 41	1 20	10 26	1 28	18 39	3 37
19	0 23	23 48	1 13	8 59	1 1	16 55	3 27
22	0 25	23 53	1 3	7 29	0 27	15 8	3 18
25	0 28	23 55	0 55	5 57	0 N 15	13 24	3 8
28	0 30	23 55	0 44	4 24	1 3	11 56	2 59
31	0 32	23 52	0 33	2 52	1 56	10 54	2 49

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	21 ♒ 26	1 ♐ 12	13 ♐ 32	18 ♒ 18	17 ♑ 16	♂ ☌ ♅		☍	△		☍	△	
2	21 32	1 24	14 16	19 31	18 55								
3	21 38	1 35	14 58	20 43	20 34		☍						
4	21 44	1 47	15 41	21 56	22 14	♀ ☌ ♄				△			☍
5	21 50	1 58	16 24	23 8	23 53			△					
6	21 56	2 10	17 7	24 21	25 32				☍		△	☍	
7	22 3	2 21	17 51	25 33	27 12			□		□			
8	22 9	2 32	18 34	26 46	28 52		△				□		
9	22 16	2 43	19 17	27 58	0 ♎ 32					✶			△
10	22 22	2 54	20 1	29 10	2 11	☿ ✶ ♃	□	✶	△		✶		
11	22 29	3 5	20 44	0 ♓ 22	3 50							△	□
12	22 35	3 16	21 27	1 34	5 29		✶		□			□	✶
13	22 42	3 27	22 11	2 46	7 7	♀ □ ♃				☌			
14	22 48	3 38	22 54	3 58	8 4	☌ ✶ ♄		☌	✶			□	✶
15	22 55	3 48	23 38	5 10	10 19						☌	✶	
16	23 1	3 59	24 21	6 21	11 53								
17	23 8	4 9	25 5	7 33	13 25	☿ ✶ ♅	☌						
18	23 15	4 20	25 49	8 45	14 55			✶		✶			☌
19	23 22	4 30	26 33	9 56	16 24				☌		✶		
20	23 29	4 40	27 16	11 8	17 49					□			
21	23 36	4 50	28 0	12 19	19 10			□				☌	
22	23 43	5 0	28 44	13 30	20 26		✶			△	□		
23	23 50	5 10	29 27	14 41	21 37	♀ □ ♅		△					
24	23 57	5 20	0 ♈ 11	15 52	22 42				✶				✶
25	24 4	5 29	0 55	17 3	23 41	☉ ✶ ♅	□				△		
26	24 11	5 39	1 39	18 14	24 33	☿ ☌ ♄						✶	
27	24 18	5 48	2 23	19 24	25 16					□			□
28	24 25	5 58	3 7	20 34	25 49		△	☍			☍		
29	24 32	6 7	3 51	21 44	26 13					△		□	△
30	24 39	6 16	4 35	22 54	26 27						☍		
31	24 46	6 25	5 19	24 4	26 ♑ 30							△	

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 N 0	22 S 35	1 S 16	14 S 26	0 N 50	20 S 37
4	16 15	0 0	22 36	1 16	14 19	0 50	20 41
7	16 14	0 0	22 37	1 17	14 12	0 50	20 45
10	16 14	0 0	22 38	1 17	14 5	0 50	20 49
13	16 13	0 0	22 38	1 17	13 58	0 50	20 52
16	16 12	0 0	22 39	1 17	13 51	0 50	20 55
19	16 11	0 0	22 39	1 17	13 43	0 51	20 58
22	16 11	0 0	22 40	1 17	13 36	0 51	21 0
25	16 10	0 0	22 40	1 18	13 28	0 51	21 2
28	16 10	0 0	22 40	1 18	13 21	0 51	21 4

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	20 45 21	12 ♒ 21 51	17 S 7	4 ♌ 35	4 N 24	23 N 24	14 ♐ 48
2	Ş	20 49 17	13 22 41	16 49	18 45	4 52	19 50	14 50
3	M	20 53 14	14 23 29	16 32	3 ♍ 10	5 2	15 2	14 53
4	Tu	20 57 10	15 24 16	16 14	17 43	4 52	9 20	14 55
5	W	21 1 7	16 25 1	15 56	2 ♎ 18	4 24	3 7	14 58
6	Th	21 5 3	17 25 46	15 38	16 47	3 39	3 S 14	15 0
7	F	21 9 0	18 26 30	15 19	1 ♏ 7	2 40	9 22	15 2
8	S	21 12 56	19 27 12	15 0	15 15	1 32	14 58	15 4
9	Ş	21 16 53	20 27 54	14 41	29 11	0 20	19 40	15 6
10	M	21 20 50	21 28 34	14 22	12 ♐ 53	0 S 53	23 14	15 8
11	Tu	21 24 46	22 29 14	14 2	26 24	2 1	25 26	15 10
12	W	21 28 43	23 29 52	13 42	9 ♑ 44	3 1	26 7	15 12
13	Th	21 32 39	24 30 29	13 22	22 53	3 51	25 19	15 14
14	F	21 36 36	25 31 5	13 2	5 ♒ 51	4 28	23 10	15 16
15	S	21 40 32	26 31 39	12 41	18 38	4 51	19 52	15 18
16	Ş	21 44 29	27 32 11	12 20	1 ♓ 14	5 0	15 43	15 20
17	M	21 48 25	28 32 42	12 0	13 38	4 53	10 57	15 21
18	Tu	21 52 22	29 33 11	11 38	25 50	4 34	5 51	15 23
19	W	21 56 19	0 ♓ 33 39	11 17	7 ♈ 51	4 2	0 35	15 25
20	Th	22 0 15	1 34 5	10 56	19 45	3 20	4 N 39	15 26
21	F	22 4 12	2 34 28	10 34	1 ♉ 33	2 30	9 41	15 27
22	S	22 8. 8	3 34 50	10 12	13 21	1 33	14 23	15 28
23	Ş	22 12 5	4 35 10	9 58	25 13	0 31	18 35	15 30
24	M	22 16 1	5 35 27	9 28	7 ♊ 14	0 N 32	22 4	15 31
25	Tu	22 19 58	6 35 43	9 6	19 30	1 36	24 38	15 33
26	W	22 23 54	7 35 56	8 44	2 ♋ 6	2 36	26 3	15 34
27	Th	22 27 51	8 36 8	8 21	15 7	3 30	26 5	15 35
28	F	22 31 48	9 36 17	7 59	28 36	4 15	24 37	15 36

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 32	23 S 52	0 S 29	2 S 21	2 N 12	10 S 41	2 ♋ 46
4	0 34	23 46	0 17	0 48	2 58	10 27	2 36
7	0 36	23 39	0 5	0 N 47	3 30	10 52	2 27
10	0 38	23 29	0 N 8	2 20	3 43	11 45	2 17
13	0 41	23 18	0 22	3 54	3 35	12 52	2 8
16	0 43	23 3	0 37	5 26	3 10	13 57	1 58
19	0 45	22 48	0 52	6 58	2 35	14 53	1 49
22	0 47	22 30	1 8	8 27	1 57	15 34	1 39
25	0 50	22 10	1 23	9 56	1 17	16 0	1 30
28	0 52	21 45	1 38	11 21	0 39	16 11	1 20

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♍ 53	6 ♐ 34	6 ♑ 4	25 ♓ 14	26 ♍ 20					△			
2	25 0	6 43	6 48	26 24	26 ♎ 0		☌	△	☌				☌
3	25 7	6 51	7 32	27 33	25 30	☿ ☌ ♄				□	△		
4	25 14	6 59	8 16	28 42	24 50	☉ ✶ ♅		□					
5	25 21	7 8	9 0	29 51	24 1					✶	□	☌	
6	25 28	7 16	9 44	1 ♑ 0	23 4		△	✶					△
7	25 36	7 24	10 29	2 9	21 59				△				
8	25 43	7 32	11 13	3 18	20 52		□				✶		□
9	25 50	7 39	11 58	4 26	19 43	☉ ☌ ☿			□			△	
10	25 58	7 47	12 42	5 34	18 31			☌		☌			✶
11	26 5	7 54	13 27	6 42	17 22		✶		✶				
12	26 12	8 2	14 11	7 50	16 17	☿ △ ♅					☌	□	
13	26 20	8 9	14 56	8 58	15 15	☿ ✶ ♅							
14	26 27	8 16	15 40	10 6	14 19					✶		✶	
15	26 34	8 23	16 25	11 13	13 30	☉ ☌ ♄		✶					☌
16	26 41	8 29	17 9	12 20	12 43		☌		☌				
17	26 48	8 36	17 54	13 27	12 13			□		□	✶		
18	26 55	8 43	18 38	14 34	11 46								
19	27 3	8 49	19 23	15 40	11 26					△			✶
20	27 10	8 55	20 7	16 46	11 14			△			□	☌	
21	27 17	9 1	20 52	17 51	11 D 9		✶		✶				
22	27 25	9 7	21 37	18 57	11 11								□
23	27 32	9 13	22 22	20 2	11 19			□			△		
24	27 39	9 19	23 7	21 8	11 33		□			☌			△
25	27 47	9 25	23 52	22 13	11 53			☌				✶	
26	27 54	9 30	24 37	23 18	12 18		△		△				
27	28 1	9 35	25 22	24 22	12 48								
28	28 8	9 40	26 7	25 27	13 23	☉ □ ♅					☌	□	

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 N	0	22 S	41	1 S	18	13 S	19	0 N	51	21 S	6
4	16	9	0	0	22	41	1	18	13	12	0	51	21	8
7	16	8	0	0	22	41	1	19	13	5	0	52	21	9
10	16	8	0	0	22	42	1	19	12	58	0	52	21	10
13	16	7	0	0	22	42	1	19	12	50	0	52	21	11
16	16	6	0	0	22	42	1	19	12	43	0	52	21	12
19	16	5	0	0	22	42	1	20	12	37	0	52	21	12
22	16	4	0	0	22	42	1	20	12	31	0	52	21	13
25	16	3	0	0	22	42	1	21	12	24	0	53	21	13
28	16	3	0	0	22	42	1	21	12	17	0	53	21	14
31	16	2	0	0	22	42	1	21	12	10	0	53	21	14

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	22	35	44	10 ♓	36	24	7 S	36	12 ♌	34	4 N	46	21 N	37	15 ♐	37
2	Ş	22	39	41	11	36	29	7	13	26	57	5	0	17	14	15	38
3	M	22	43	37	12	36	32	6	50	11 ♍	42	4	55	11	44	15	39
4	Tu	22	47	34	13	36	33	6	27	26	39	4	30	5	28	15	40
5	W	22	51	30	14	36	33	6	4	11 ♎	39	3	46	1 S	9	15	41
6	Th	22	55	27	15	36	31	5	41	26	33	2	47	7	39	15	42
7	F	22	59	23	16	36	26	5	18	11 ♏	13	1	37	13	40	15	42
8	S	23	3	20	17	36	21	4	54	25	36	0	23	18	49	15	43
9	Ş	23	7	17	18	36	13	4	31	9 ♐	38	0 S	52	22	46	15	43
10	M	23	11	13	19	36	4	4	7	23	20	2	1	25	19	15	44
11	Tu	23	15	10	20	35	54	3	44	6 ♑	43	3	3	26	20	15	44
12	W	23	19	6	21	35	42	3	20	19	50	3	53	25	50	15	45
13	Th	23	23	3	22	35	28	2	57	2 ♒	42	4	30	23	57	15	45
14	F	23	26	59	23	35	13	2	33	15	22	4	54	20	55	15	45
15	S	23	30	56	24	34	56	2	9	27	51	5	2	16	58	15	46
16	Ş	23	34	52	25	34	36	1	46	10 ♓	10	4	57	12	21	15	46
17	M	23	38	49	26	34	15	1	22	22	20	4	38	7	18	15	46
18	Tu	23	42	45	27	33	52	0	58	4 ♈	22	4	7	2	3	15	47
19	W	23	46	42	28	33	26	0	34	16	17	3	25	3 N	15	15 ♑	47
20	Th	23	50	39	29	32	59	0	11	28	7	2	35	8	25	15	47
21	F	23	54	35	0 ♈	32	29	0 N	13	9 ♉	54	1	37	13	15	15	47
22	S	23	58	32	1	31	57	0	37	21	42	0	36	17	38	15	46
23	Ş	0	2	28	2	31	23	1	0	3 ♊	33	0 N	28	21	21	15	46
24	M	0	6	25	3	30	47	1	24	15	33	1	31	24	12	15	46
25	Tu	0	10	21	4	30	8	1	47	27	47	2	31	25	58	15	45
26	W	0	14	18	5	29	27	2	11	10 ♋	20	3	26	26	29	15	45
27	Th	0	18	14	6	28	43	2	34	23	16	4	12	25	36	15	45
28	F	0	22	11	7	27	57	2	58	6 ♌	40	4	46	23	14	15	44
29	S	0	26	8	8	27	9	3	21	20	33	5	5	19	28	15	44
30	Ş	0	30	4	9	26	19	3	45	4 ♍	55	5	5	14	27	15	44
31	M	0	34	1	10	25	26	4	8	19	43	4	46	8	28	15	43

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 52	21 S 40	1 N 44	11 N 51	0 N 28	16 S 12	1 ☊ 17
4	0 55	21 14	2 0	13 13	0 S 6	16 3	1 7
7	0 57	20 48	2 16	14 34	0 37	15 40	0 58
10	0 59	20 18	2 32	15 50	1 4	15 4	0 48
13	1 1	19 48	2 49	17 6	1 27	14 14	0 39
16	1 3	19 15	3 5	18 16	1 46	13 12	0 29
19	1 5	18 42	3 21	19 24	2 1	11 58	0 20
22	1 7	18 4	3 37	20 28	2 12	10 32	0 10
25	1 10	17 28	3 52	21 27	2 19	8 55	0 1
28	1 13	16 46	4 7	22 23	2 22	7 6	29 ♉ 51
31	1 14	16 6	4 22	23 14	2 21	5 8	29 42

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♒ 15	9 ♐ 45	26 ♍ 52	26 ♈ 31	14 ♒ 3			△		△			☌
2	28 22	9 50	27 37	27 34	14 44	☿ □ ♂			☌			△	
3	28 29	9 54	28 22	28 36	15 31	☿ ✱ ♅	☌	□		□			
4	28 37	9 58	29 7	29 39	16 23	☿ ✱ ♄					△		
5	28 44	10 2	29 52	0 ♉ 41	17 18			✱		✱			△
6	28 51	10 4	0 ♎ 37	1 43	18 15	☉ □ ♅			△		□	☌	
7	28 58	10 10	1 22	2 45	19 13		△						
8	29 5	10 14	2 7	3 46	20 14			□					□
9	29 12	10 17	2 52	4 48	21 18			☌		☌	✱		
10	29 19	10 20	3 37	5 49	22 26		□		✱				✱
11	29 26	10 23	4 22	6 49	23 36							△	
12	29 33	10 26	5 7	7 48	24 47		✱				☌		
13	29 40	10 29	5 52	8 46	25 59								
14	29 47	10 32	6 37	9 44	27 14			✱		✱		□	
15	29 54	10 34	7 22	10 42	28 31				☌				☌
16	0 ♑ 1	10 36	8 8	11 40	29 49	☿ ☌ ♄		□		□		✱	
17	0 7	10 38	8 53	12 37	1 ♑ 9		☌				✱		
18	0 14	10 40	9 38	13 34	2 31								
19	0 20	10 42	10 24	14 30	3 55			△		△			
20	0 27	10 43	11 9	15 26	5 20				✱				
21	0 34	10 44	11 54	16 21	6 46						□		
22	0 40	10 45	12 40	17 15	8 14							☌	✱
23	0 47	10 46	13 25	18 9	9 44		✱		□				
24	0 54	10 47	14 10	19 2	11 15	☿ □ ♃		☌		☌	△		□
25	1 0	10 48	14 56	19 54	12 47				△				
26	1 7	10 48	15 41	20 45	14 21	♂ ✱ ♅	□						△
27	1 13	10 48	16 27	21 36	15 56	☿ □ ♅						✱	
28	1 19	10 ℞ 48	17 12	22 26	17 33		△		☌	△			
29	1 26	10 48	17 58	23 16	19 12			△			☌	□	
30	1 32	10 48	18 43	24 5	20 51					□			
31	1 38	10 47	19 29	24 53	22 31	☉ △ ♃		□				△	☌

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0N 0	22S42	1S22	12S 8	0N53	21S14
4	16 0	0 0	22 42	1 22	12 2	0 53	21 13
7	15 59	0 0	22 42	1 23	11 56	0 54	21 11
10	15 58	0 0	22 41	1 23	11 50	0 54	21 9
13	15 58	0 0	22 41	1 23	11 44	0 54	21 8
16	15 57	0 0	22 41	1 23	11 39	0 54	21 6
19	15 56	0 0	22 41	1 24	11 34	0 54	21 5
22	15 56	0 0	22 40	1 25	11 29	0 54	21 3
25	15 55	0 0	22 40	1 26	11 25	0 54	21 1
28	15 54	0 0	22 39	1 26	11 20	0 54	20 59

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	0 37 57	11♈24 30	4N31	4♎48	4N 7	1N52	15♐43
2	W	0 41 54	12 23 33	4 54	20 2	3 9	4S55	15♑42
3	Th	0 45 50	13 22 34	5 17	5♏13	1 59	11 25	15 42
4	F	0 49 47	14 21 33	5 40	20 13	0 40	17 10	15 41
5	S	0 53 43	15 20 30	6 3	4♐54	0S39	21 46	15 40
6	☽	0 57 40	16 19 26	6 26	19 11	1 54	24 55	15 39
7	M	1 1 37	17 18 19	6 48	3♑ 3	3 0	26 26	15 39
8	Tu	1 5 33	18 17 11	7 11	16 31	3 54	26 19	15 38
9	W	1 9 30	19 16 2	7 33	29 37	4 35	24 43	15 37
10	Th	1 13 26	20 14 51	7 55	12♒23	5 0	21 54	15 36
11	F	1 17 23	21 13 38	8 17	24 53	5 11	18 6	15 35
12	S	1 21 19	22 12 23	8 39	7♓11	5 7	13 37	15 34
13	☽	1 25 16	23 11 6	9 1	19 18	4 49	8 40	15 33
14	M	1 29 12	24 9 48	9 23	1♈17	4 19	3 27	15 31
15	Tu	1 33 9	25 8 28	9 44	13 11	3 37	1N52	15 30
16	W	1 37 6	26 7 6	10 6	25 0	2 47	7 6	15 29
17	Th	1 41 2	27 5 43	10 21	6♉48	1 49	12 5	15 28
18	F	1 44 59	28 4 17	10 48	18 36	0 46	16 38	15 26
19	S	1 48 55	29 2 49	11 9	0♊27	0N19	20 34	15 25
20	☽	1 52 52	0♉ 1 19	11 29	12 23	1 23	23 41	15 23
21	M	1 56 48	0 59 47	11 50	24 28	2 25	25 46	15 22
22	Tu	2 0 45	1 58 13	12 10	6♋45	3 21	26 39	15 20
23	W	2 4 41	2 56 37	12 30	19 18	4 9	26 11	15 18
24	Th	2 8 38	3 54 59	12 50	2♌12	4 46	24 20	15 17
25	F	2 12 34	4 53 18	13 10	15 30	5 9	21 7	15 15
26	S	2 16 30	5 51 36	13 29	29 14	5 15	16 40	15 13
27	☽	2 20 26	6 49 51	13 49	13♍25	5 3	11 11	15 12
28	M	2 24 22	7 48 4	14 8	28 2	4 31	4 52	15 10
29	Tu	2 28 18	8 46 16	14 26	12♎58	3 40	1S46	15 8
30	W	2 32 14	9 44 25	14 45	28 8	2 33	8 26	15 6

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 14	15 S 56	4 N 25	23 N 29	2 S 20	4 S 26	29 ♉ 39
4	1 16	15 13	4 37	24 11	2 13	2 14	29 29
7	1 18	14 30	4 50	24 54	2 1	0 N 7	29 20
10	1 20	13 45	4 59	25 30	1 45	2 37	29 10
13	1 22	13 0	5 9	25 58	1 24	5 13	29 1
16	1 24	12 17	5 15	26 20	0 59	7 55	28 51
19	1 26	11 26	5 21	26 42	0 31	10 38	28 42
22	1 28	10 33	5 23	26 50	0 N 0	13 20	28 32
25	1 29	9 47	5 24	27 2	0 32	15 54	28 23
28	1 31	9 0	5 19	26 59	1 4	18 15	28 13

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	1 ♐ 44	10 ♐ 46	20 ♎ 15	25 ♉ 39	24 ♐ 18		☌			✶			
2	1 50	10 ♑ 45	21 0	26 25	25 55			✶			△		
3	1 56	10 43	21 45	27 10	27 40	☿ ✶ ♀			△				
4	2 2	10 42	22 31	27 54	29 28						□		
5	2 8	10 40	23 16	28 37	1 ♑ 16	☉ △ ♅			□	☌		☌	△
6	2 14	10 39	24 1	29 19	3 5		△	☌			✶		
7	2 20	10 37	24 47	0 □ 0	4 56				✶				□
8	2 26	10 35	25 32	0 40	6 49		□						
9	2 32	10 32	26 18	1 19	8 43							△	
10	2 37	10 30	27 4	1 56	10 39	☿ △ ♃		✶		✶			✶
11	2 43	10 27	27 49	2 32	12 36	♀ □ ♄	✶				☌		
12	2 49	10 24	28 35	3 7	14 34	☿ △ ♅			☌	□		□	
13	2 54	10 21	29 21	3 41	16 33			□					
14	3 0	10 18	0 ✶ 6	4 12	18 34							✶	
15	3 5	10 14	0 52	4 42	20 37			△		△			
16	3 10	10 11	1 37	5 11	22 41		☌						☌
17	3 16	10 7	2 23	5 39	24 46				✶		✶		
18	3 21	10 4	3 8	6 5	26 52	☿ ☌ ♄							
19	3 26	10 0	3 54	6 30	28 58	☉ ☌ ☿			□		□		
20	3 31	9 56	4 39	6 53	1 ♉ 5			☍		☍		☌	
21	3 36	9 51	5 24	7 14	3 13	☿ ✶ ♄							
22	3 41	9 47	6 10	7 33	5 22	☿ ✶ ☌	✶		△		△		✶
23	3 46	9 42	6 55	7 50	7 31								
24	3 51	9 37	7 40	8 4	9 39	☉ ✶ ♄	□					✶	
25	3 55	9 32	8 26	8 16	11 46			△		△			□
26	4 0	9 27	9 11	8 27	13 53	☌ □ ♅	△		☍				
27	4 4	9 22	9 57	8 36	15 59			□		□	☍	□	△
28	4 9	9 16	10 42	8 42	18 4								
29	4 13	9 11	11 28	8 45	20 7			✶		✶		△	
30	4 18	9 6	12 13	8 ♑ 46	22 7				△				

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MAY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	54	0 S	0	22 S	38	1 S	27	11 S	16	0 N	54	20 S	56
4	15	54	0	0	22	38	1	27	11	12	0	54	20	53
7	15	53	0	0	22	37	1	28	11	8	0	54	20	50
10	15	52	0	0	22	36	1	28	11	5	0	54	20	47
13	15	51	0	0	22	36	1	29	11	2	0	54	20	44
16	15	51	0	0	22	35	1	29	10	59	0	54	20	41
19	15	50	0	0	22	34	1	30	10	56	0	53	20	37
22	15	50	0	1	22	33	1	31	10	54	0	53	20	34
25	15	49	0	1	22	32	1	32	10	52	0	53	20	30
28	15	49	0	1	22	31	1	32	10	50	0	53	20	26
31	15	48	0	1	22	30	1	32	10	49	0	53	20	22

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	2	36	10	10 ♉	42	32	15 N	3	13 ♏	21	1 N	15	14 S	40	15 ♐	4
2	F	2	40	7	11	40	38	15	21	28	28	0 S	8	19	58	15 ♑	2
3	S	2	44	3	12	38	43	15	39	13 ♐	20	1	29	23	54	15	0
4	♋	2	48	0	13	36	46	15	57	27	50	2	43	26	10	14	58
5	M	2	51	57	14	34	47	16	14	11 ♑	55	3	44	26	39	14	56
6	Tu	2	55	53	15	32	47	16	31	25	33	4	31	25	29	14	54
7	W	2	59	50	16	30	46	16	48	8 ♒	45	5	1	22	56	14	52
8	Th	3	3	46	17	28	43	17	3	21	33	5	16	19	19	14	50
9	F	3	7	43	18	26	40	17	20	4 ♓	2	5	15	14	55	14	48
10	S	3	11	39	19	24	35	17	36	16	16	5	0	10	1	14	46
11	♋	3	15	36	20	22	29	17	52	28	17	4	31	4	50	14	44
12	M	3	19	32	21	20	22	18	7	10 ♈	11	3	52	0 N	29	14	42
13	Tu	3	23	29	22	18	13	18	22	22	0	3	2	5	45	14	40
14	W	3	27	26	23	16	4	18	37	3 ♉	47	2	5	10	50	14	37
15	Th	3	31	22	24	13	52	18	51	15	36	1	3	15	32	14	35
16	F	3	35	19	25	11	40	19	5	27	28	0 N	3	19	40	14	33
17	S	3	39	15	26	9	26	19	19	9 ♊	27	1	9	23	2	14	31
18	♋	3	43	12	27	7	11	19	32	21	32	2	12	25	24	14	28
19	M	3	47	8	28	4	54	19	45	3 ♋	48	3	11	26	35	14	26
20	Tu	3	51	5	29	2	36	19	58	16	16	4	1	26	28	14	24
21	W	3	55	1	0 ♊	0	16	20	10	28	58	4	41	24	58	14	21
22	Th	3	58	58	0	57	55	20	22	11 ♌	57	5	7	22	8	14	19
23	F	4	2	55	1	55	32	20	34	25	15	5	17	18	5	14	16
24	S	4	6	51	2	53	8	20	45	8 ♍	54	5	11	13	2	14	14
25	♋	4	10	48	3	50	42	20	56	22	53	4	46	7	12	14	12
26	M	4	14	44	4	48	15	21	7	7 ♎	14	4	3	0	51	14	9
27	Tu	4	18	41	5	45	47	21	17	21	53	3	3	5 S	42	14	6
28	W	4	22	37	6	43	17	21	27	6 ♏	45	1	50	12	3	14	4
29	Th	4	26	34	7	40	45	21	37	21	44	0	29	17	45	14	1
30	F	4	30	30	8	38	13	21	46	6 ♐	41	0 S	53	22	20	13	59
31	S	4	34	27	9	35	40	21	55	21	30	2	12	25	25	13	57

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 32	8 S 6	5 N 12	26 N 55	1 N 32	20 N 18	28 ♉ 3
4	1 34	7 18	4 55	26 40	1 56	22 0	27 53
7	1 35	6 23	4 43	26 17	2 14	23 19	27 44
10	1 36	5 30	4 15	25 39	2 24	24 17	27 34
13	1 37	4 39	3 53	25 1	2 26	24 53	27 25
16	1 38	3 45	3 18	24 8	2 21	25 11	27 15
19	1 39	2 54	2 42	23 15	2 7	25 12	27 6
22	1 40	2 2	2 6	22 10	1 44	25 0	26 56
25	1 41	1 9	1 20	21 6	1 14	24 34	26 47
28	1 42	0 17	0 38	20 0	0 35	23 58	26 37
31	1 43	0 N 35	0 0	18 58	0 S 10	23 14	26 28

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ✶ 22	9 ♐ 0	12 ✶ 59	8 ☐ 44	24 ♉ 7		☌						
2	4 26	8 ♑ 54	13 44	8 ♑ 40	26 4	♀ ☌ ♅			☐				☌
3	4 30	8 48	14 29	8 34	27 57			☍		☍	☐	☌	
4	4 34	8 41	15 15	8 25	29 45	☌ ☐ ♅							
5	4 38	8 35	16 0	8 14	1 ☐ 31		△		✶		✶		
6	4 42	8 29	16 45	8 1	3 15								
7	4 46	8 22	17 31	7 46	4 56	☿ ☐ ♄				✶		△	△
8	4 50	8 16	18 16	7 28	6 34	☿ ☍ ♀	☐	✶					
9	4 54	8 9	19 1	7 8	8 8	☿ ☌ ♅			☍	☐		☐	☐
10	4 57	8 2	19 47	6 46	9 37		✶	☐			☍		
11	5 1	7 55	20 32	6 22	11 3								
12	5 4	7 48	21 17	5 55	12 26	☉ ✶ ☌		△		△		✶	✶
13	5 7	7 41	22 2	5 26	13 45								
14	5 10	7 34	22 47	4 56	15 0	☿ ☌ ♅			✶				
15	5 13	7 27	23 32	4 24	16 11	☉ ☐ ♄							
16	5 16	7 19	24 17	3 51	17 18		☍				✶		
17	5 19	7 12	25 2	3 16	18 21			☌	☐	☌		☍	
18	5 22	7 5	25 47	2 40	19 20						☐		☍
19	5 24	6 57	26 32	2 2	20 14								
20	5 27	6 50	27 17	1 23	21 4				△				
21	5 29	6 42	28 2	0 44	21 50	☉ ☍ ♀	✶				△	✶	
22	5 32	6 35	28 46	0 6	22 33			△		△			
23	5 34	6 27	29 31	29 ♉ 29	23 11		☐					☐	✶
24	5 37	6 20	0 ♈ 16	28 53	23 44			☐	☌	☐			
25	5 39	6 12	1 0	28 18	24 12							△	☐
26	5 41	6 5	1 45	27 43	24 36		△	✶		✶	☌		
27	5 43	5 57	2 30	27 9	24 55	☉ ☐ ♄							△
28	5 45	5 50	3 15	26 36	25 9	☉ ☌ ♅			△				
29	5 47	5 42	3 59	26 4	25 19	♅ ☐ ♄						☌	
30	5 49	5 34	4 44	25 33	25 24		☌		☐	☍	△		
31	5 51	5 26	5 29	25 4	25 ♑ 25	☌ △ ♅		☍					☌

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 S 1	22 S 29	1 S 33	10 S 49	0 N 52	20 S 21
4	15 48	0 1	22 28	1 34	10 48	0 52	20 17
7	15 47	0 1	22 27	1 35	10 48	0 51	20 14
10	15 47	0 1	22 26	1 35	10 48	0 51	20 11
13	15 46	0 1	22 26	1 36	10 48	0 50	20 7
16	15 46	0 1	22 25	1 36	10 48	0 50	20 4
19	15 46	0 1	22 25	1 37	10 49	0 49	20 0
22	15 46	0 1	22 24	1 38	10 50	0 49	19 57
25	15 46	0 1	22 24	1 39	10 51	0 48	19 55
28	15 45	0 1	22 23	1 39	10 53	0 48	19 53

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	4 38 24	10 ♊ 33 5	22 N 3	6 ♈ 2	3 S 20	26 S 39	13 ♐ 55
2	M	4 42 20	11 30 30	22 11	20 12	4 14	26 7	13 ♐ 53
3	Tu	4 46 17	12 27 54	22 19	3 ♉ 57	4 51	24 0	13 51
4	W	4 50 13	13 25 18	22 26	17 15	5 12	20 38	13 49
5	Th	4 54 10	14 22 41	22 33	0 ♌ 9	5 16	16 22	13 47
6	F	4 58 6	15 20 4	22 39	12 40	5 4	11 30	13 44
7	S	5 2 3	16 17 26	22 45	24 54	4 39	6 18	13 42
8	♋	5 5 59	17 14 47	22 51	6 ♍ 51	4 2	0 58	13 39
9	M	5 9 56	18 12 8	22 56	18 47	3 15	4 N 21	13 36
10	Tu	5 13 53	19 9 29	23 1	0 ♎ 35	2 20	9 30	13 33
11	W	5 17 49	20 6 50	23 6	12 23	1 19	14 19	13 30
12	Th	5 21 46	21 4 9	23 10	24 15	0 15	18 37	13 28
13	F	5 25 42	22 1 29	23 13	6 ♊ 14	0 N 51	22 12	13 25
14	S	5 29 39	22 58 48	23 17	18 23	1 55	24 52	13 23
15	♋	5 33 35	23 56 6	23 20	0 ♏ 43	2 55	26 23	13 20
16	M	5 37 32	24 53 24	23 22	13 16	3 47	26 34	13 18
17	Tu	5 41 29	25 50 41	23 24	26 1	4 29	25 22	13 15
18	W	5 45 25	26 47 57	23 26	9 ♑ 1	4 58	22 48	13 12
19	Th	5 49 22	27 45 13	23 27	22 14	5 12	19 1	13 10
20	F	5 53 18	28 42 29	23 27	5 ♒ 42	5 9	14 13	13 8
21	S	5 57 15	29 39 43	23 28	19 23	4 48	8 37	13 6
22	♋	6 1 11	0 ♏ 36 58	23 28	3 ♓ 18	4 11	2 31	13 4
23	M	6 5 8	1 34 10	23 27	17 27	3 17	3 S 49	13 2
24	Tu	6 9 4	2 31 23	23 26	1 ♈ 47	2 11	10 3	13 0
25	W	6 13 1	3 28 35	23 25	16 17	0 56	15 50	12 57
26	Th	6 16 58	4 25 46	23 23	0 ♉ 53	0 S 24	20 44	12 55
27	F	6 20 55	5 22 57	23 21	15 29	1 41	24 21	12 52
28	S	6 24 52	6 20 7	23 19	0 ♊ 1	2 52	26 20	12 50
29	♋	6 28 49	7 17 18	23 16	14 20	3 50	26 31	12 48
30	M	6 32 46	8 14 28	23 12	28 23	4 34	24 58	12 46

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 43	0 N 54	0 S 18	18 N 39	0 S 26	22 N 57	26 ☌ 25
4	1 44	1 46	0 53	17 49	1 17	22 ☋	26 15
7	1 44	2 37	1 31	16 59	2 8	21 11	26 6
10	1 45	3 28	2 0	16 20	2 56	20 18	25 56
13	1 45	4 18	2 29	15 57	3 37	19 30	25 47
16	1 45	5 8	2 48	15 39	4 8	18 53	25 37
19	1 45	5 58	3 12	15 29	4 25	18 29	25 27
22	1 45	6 48	3 25	15 30	4 31	18 19	25 18
25	1 45	7 34	3 40	15 31	4 25	18 25	25 8
28	1 45	8 20	3 48	15 44	4 8	18 45	24 59

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	5 ♐ 52	5 ♐ 18	6 ♈ 13	24 ☌ 36	25 □ 20				✱		□		
2	5 54	5 ♑ 10	6 58	24 ♑ 10	25 ♑ 15							△	
3	5 55	5 3	7 42	23 47	25 3					✱	✱		
4	5 56	4 55	8 26	23 27	24 43	☉ ☌ ♅	△	✱				□	
5	5 57	4 48	9 10	23 9	24 21				☍	□			△
6	5 58	4 40	9 54	22 54	23 58		□	□					
7	5 59	4 33	10 38	22 42	23 33							✱	□
8	6 0	4 25	11 22	22 32	23 5					△	☍		
9	6 1	4 18	12 6	22 24	22 34		✱	△					✱
10	6 2	4 11	12 50	22 18	22 0				✱				
11	6 3	4 4	13 34	22 14	21 26	☌ △ ♅							
12	6 3	3 57	14 18	22 D13	20 52	☉ ☍ ☿						☍	
13	6 3	3 50	15 1	22 14	20 19				□	☌			
14	6 3	3 43	15 45	22 17	19 46		☍	☌			✱		☍
15	6 3	3 36	16 28	22 23	19 15				△				
16	6 ♑ 3	3 30	17 12	22 31	18 45						□		
17	6 3	3 23	17 55	22 41	18 17	☿ ✱ ☌						✱	
18	6 3	3 16	18 39	22 53	17 52			△		△			
19	6 3	3 10	19 22	23 7	17 31		✱				△	□	✱
20	6 3	3 4	20 5	23 33	17 14				☌	□			
21	6 3	2 58	20 48	23 51	17 0			□				△	□
22	6 2	2 52	21 31	24 11	16 50		□			✱			
23	6 1	2 46	22 14	24 33	16 45			✱			☌		△
24	6 0	2 40	22 57	24 56	16 D44		△		△				
25	5 59	2 34	23 40	25 11	16 49								
26	5 58	2 28	24 23	25 38	16 58				□	☍		☌	
27	5 57	2 23	25 5	26 6	17 12			☿					☌
28	5 56	2 18	25 48	26 35	17 30	☉ △ ♄	☌		✱		△		
29	5 55	2 13	26 30	27 6	17 53								
30	5 54	2 8	27 13	27 38	18 22					✱	□	△	

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 S 1	22 S 22	1 S 40	10 S 55	0 N 47	19 S 50
4	15 45	0 1	22 21	1 40	10 58	0 47	19 48
7	15 45	0 1	22 20	1 41	11 0	0 46	19 46
10	15 46	0 1	22 19	1 42	11 3	0 45	19 45
13	15 46	0 1	22 19	1 43	11 6	0 44	19 43
16	15 46	0 1	22 18	1 43	11 9	0 44	19 42
19	15 46	0 1	22 18	1 44	11 13	0 43	19 43
22	15 46	0 1	22 17	1 44	11 17	0 43	19 41
25	15 47	0 1	22 17	1 45	11 21	0 42	19 41
28	15 47	0 1	22 17	1 45	11 25	0 42	19 42
31	15 47	0 1	22 17	1 45	11 30	0 41	19 43

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Tu	6 36 43	9♋11 39	23 N 9	12♒ 5	5 S 0	21 S 59	12 ♐ 44
2	W	6 40 40	10 8 50	23 5	25 24	5 9	17 55	12 ♐ 42
3	Th	6 44 37	11 6 1	23 0	8♓19	5 2	13 8	12 40
4	F	6 48 33	12 3 12	22 55	20 52	4 41	7 55	12 38
5	S	6 52 30	13 0 24	22 50	3♈ 7	4 7	2 32	12 36
6	♋	6 56 27	13 57 36	22 44	15 8	3 22	2 N 51	12 34
7	M	7 0 23	14 54 48	22 38	27 1	2 30	8 5	12 32
8	Tu	7 4 20	15 52 1	22 31	8♉49	1 31	13 1	12 30
9	W	7 8 16	16 49 15	22 24	20 39	0 28	17 28	12 28
10	Th	7 12 13	17 46 29	22 17	2♊35	0 N 36	21 17	12 26
11	F	7 16 9	18 43 43	22 9	14 41	1 39	24 14	12 24
12	S	7 20 6	19 40 58	22 1	27 1	2 39	26 5	12 22
13	♋	7 24 2	20 38 14	21 53	9♋36	3 32	26 39	12 20
14	M	7 27 59	21 35 30	21 44	22 27	4 16	25 48	12 18
15	Tu	7 31 56	22 32 46	21 35	5♌35	4 47	23 31	12 17
16	W	7 35 52	23 30 2	21 25	18 57	5 3	19 57	12 15
17	Th	7 39 49	24 27 19	21 15	2♍33	5 2	15 16	12 13
18	F	7 43 45	25 24 36	21 5	16 19	4 44	9 46	12 12
19	S	7 47 42	26 21 53	20 54	0♎13	4 9	3 44	12 11
20	♋	7 51 38	27 19 11	20 43	14 13	3 19	2 S 33	12 9
21	M	7 55 35	28 16 28	20 32	28 19	2 17	8 46	12 8
22	Tu	7 59 31	29 13 46	20 20	12♏28	1 6	14 33	12 7
23	W	8 3 28	0♌11 4	20 8	26 40	0 S 10	19 35	12 6
24	Th	8 7 25	1 8 23	19 56	10 ♐53	1 24	23 29	12 4
25	F	8 11 21	2 5 42	19 43	25 4	2 33	25 56	12 3
26	S	8 15 18	3 3 1	19 30	9♑10	3 33	26 41	12 2
27	♋	8 19 14	4 0 21	19 16	23 8	4 18	25 44	12 1
28	M	8 23 11	4 57 42	19 3	6♒53	4 48	23 13	11 59
29	Tu	8 27 7	5 55 3	18 49	20 21	5 1	19 29	11 58
30	W	8 31 4	6 52 26	18 34	3♓31	4 58	14 51	11 57
31	Th	8 35 0	7 49 49	18 20	16 20	4 39	9 41	11 55

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JULY XXXI DAYS.

☽	Mars.				Venus.				Mercury.				Moon's Node.	
	Lat.		Declin.		Lat.		Declin.		Lat.		Declin.			
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	1	8 S 45	9	S 7	3	8 S 57	15	N 56	3	8 S 43	19	8 S 18	24	♉ 50
4	1	44	9	52	4	1	16	16	3	12	19	58	24	40
7	1	44	10	36	4	4	16	36	2	36	20	44	24	31
0	1	43	11	19	4	4	17	0	1	57	21	29	24	21
3	1	42	12	0	4	3	17	25	1	17	22	10	24	12
6	1	42	12	40	4	0	17	58	0	37	22	42	24	2
9	1	41	13	20	3	56	18	16	0	N 1	22	58	23	53
2	1	40	14	0	3	50	18	42	0	35	22	54	23	43
5	1	38	14	35	3	43	19	5	1	3	23	27	23	34
8	1	36	15	10	3	35	19	28	1	24	21	35	23	24
1	1	35	15	43	3	26	19	47	1	38	20	22	23	15

☽	♄		♅		♂		♀		☿		Mutual	Lunar Aspects.						
	Long.		Long.		Long.		Long.		Long.		Aspts.	☉	♅	♄	♅	♂	♀	☿
	°	′	°	′	°	′	°	′	°	′								
1	5	✶ 52	2	♐ 3	27	♈ 55	28	♉ 11	18	□ 56			✶					
2	5	♑ 51	1	♑ 58	28	37	28	46	19	31					□	✶	□	△
3	5	49	1	54	29	19	29	22	20	14		△	□	☌				
4	5	48	1	49	0	♉ 1	0	□ 0	21	4					△		✶	□
5	5	46	1	45	0	43	0	39	21	58								
6	5	44	1	41	1	25	1	19	22	55	♀ ☌ ♅	□	△					
7	5	42	1	37	2	7	2	0	23	55						☌		✶
8	5	40	1	34	2	49	2	42	25	0				✶				
9	5	38	1	30	3	30	3	25	26	10		✶						
0	5	35	1	27	4	11	4	9	27	26				□	☌		☌	
1	5	33	1	23	4	53	4	53	28	46	♀ □ ♄		☌					
2	5	31	1	20	5	34	5	38	0	♋ 9	☌ ✶ ♄							☌
3	5	28	1	17	6	15	6	24	1	36				△		✶		
4	5	26	1	15	6	56	7	11	3	7		☌						
5	5	23	1	12	7	37	7	59	4	42	☿ △ ♄				△	□	✶	
6	5	21	1	10	8	18	8	47	6	22			△					
7	5	18	1	7	8	58	9	36	8	5				☌	□	△		✶
8	5	15	1	5	9	39	10	26	9	51	☿ ✶ ☌		□				□	
9	5	12	1	3	10	19	11	17	11	41		✶			✶			
0	5	9	1	1	10	59	12	9	13	34	♀ ☌ ♅		✶				△	□
1	5	6	1	0	11	39	13	1	15	29		□		△				
2	5	3	0	59	12	19	13	54	17	26						☌		△
3	5	0	0	58	12	59	14	47	19	25		△			☌			
4	4	57	0	57	13	39	15	41	21	27	☉ △ ♅		☌	□			☌	
5	4	53	0	56	14	19	16	35	23	31								
6	4	50	0	56	14	58	17	29	25	35				✶		△		
7	4	46	0	56	15	37	18	24	27	40								☌
8	4	43	0	D 56	16	16	19	20	29	46	☿ △ ♅	☌			✶			
9	4	39	0	56	16	55	20	16	1	Ω 53			✶			□	△	
0	4	35	0	56	17	34	21	13	3	59				☌	□			
1	4	31	0	56	18	13	22	10	6	4			□			✶		

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AUGUST XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	15	47	0 S	1	22 S	16	1 S	46	11 S	32	0 N	40	19 S	43
4	15	47	0	1	22	16	1	46	11	37	0	40	19	44
7	15	48	0	1	22	16	1	47	11	42	0	39	19	46
10	15	48	0	1	22	16	1	47	11	47	0	38	19	48
13	15	49	0	1	22	15	1	48	11	52	0	37	19	50
16	15	49	0	1	22	15	1	48	11	57	0	37	19	52
19	15	50	0	1	22	15	1	48	12	2	0	36	19	55
22	15	50	0	1	22	15	1	48	12	7	0	36	19	58
25	15	51	0	1	22	15	1	49	12	12	0	35	20	2
28	15	51	0	1	22	15	1	49	12	17	0	35	20	5
31	15	52	0	1	22	15	1	49	12	22	0	34	20	9

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	F	8	38	57	8♌	47	13	18 N	5	28♓	51	4 S	8	4 S	15	11♐	54
2	S	8	42	54	9	44	39	17	50	11♈	5	3	25	1 N	14	11	54
3	♑	8	46	50	10	42	6	17	34	23	5	2	34	6	35	11	52
4	M	8	50	47	11	39	35	17	18	4♉	57	1	37	11	39	11	51
5	Tu	8	54	43	12	37	4	17	2	16	45	0	36	16	17	11	50
6	W	8	58	40	13	34	35	16	46	28	36	0 N	27	20	18	11	49
7	Th	9	2	36	14	32	7	16	29	10♊	34	1	29	23	31	11	48
8	F	9	6	33	15	29	41	16	12	22	44	2	28	25	44	11	48
9	S	9	10	29	16	27	16	15	55	5♋	11	3	22	26	44	11	47
10	♑	9	14	26	17	24	53	15	38	17	58	4	6	26	19	11	47
11	M	9	18	23	18	22	31	15	20	1♌	6	4	39	24	28	11	47
12	Tu	9	22	19	19	20	10	15	2	14	34	4	57	21	13	11	47
13	W	9	26	16	20	17	50	14	44	28	20	4	59	16	44	11	46
14	Th	9	30	12	21	15	32	14	26	12♍	21	4	43	11	17	11	46
15	F	9	34	9	22	13	15	14	7	26	32	4	9	5	12	11	46
16	S	9	38	5	23	10	58	13	48	10♎	47	3	20	1 S	13	11	46
17	♑	9	42	2	24	8	43	13	29	25	4	2	18	7	34	11	45
18	M	9	45	58	25	6	29	13	10	9♏	17	1	8	13	32	11	45
19	Tu	9	49	55	26	4	16	12	50	23	26	0 S	7	18	46	11	45
20	W	9	53	52	27	2	4	12	31	7♐	29	1	20	22	54	11	45
21	Th	9	57	48	27	59	53	12	11	21	26	2	23	25	39	11	D45
22	F	10	1	45	28	57	43	11	51	5♑	17	3	27	26	48	11	45
23	S	10	5	42	29	55	34	11	31	18	59	4	13	26	18	11	46
24	♑	10	9	38	0♍	53	27	11	10	2♒	32	4	44	24	14	11	46
25	M	10	13	34	1	51	21	10	50	15	53	4	59	20	51	11	46
26	Tu	10	17	31	2	49	17	10	29	29	1	4	54	16	29	11	46
27	W	10	21	27	3	47	14	10	8	11♓	54	4	43	11	27	11	47
28	Th	10	25	23	4	45	13	9	47	24	32	4	12	6	2	11	47
29	F	10	29	19	5	43	13	9	25	6♈	54	3	30	0	29	11	47
30	S	10	33	15	6	41	16	9	4	19	2	2	40	5 N	0	11	47
31	♑	10	37	11	7	39	20	8	42	1♉	0	1	43	10	13	11	48

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 35	15 N 56	3 S 24	19 N 54	1 N 42	19 N 54	23 ♉ 11
4	1 33	16 26	3 14	20 13	1 46	18 15	23 1
7	1 31	16 59	3 4	20 24	1 45	16 23	22 52
10	1 29	17 28	2 53	20 33	1 38	14 22	22 42
13	1 27	17 57	2 41	20 41	1 27	12 14	22 33
16	1 25	18 25	2 29	20 42	1 12	10 3	22 23
19	1 23	18 49	2 17	20 42	0 54	7 49	22 14
22	1 20	19 12	2 5	20 37	0 33	5 36	22 4
25	1 17	19 35	1 51	20 26	0 12	3 25	21 55
28	1 14	19 58	1 40	20 9	0 S 13	1 15	21 45
31	1 11	20 19	1 25	19 47	0 38	0 S 52	21 36

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	4 ♐ 27	0 ♑ 56	18 ♉ 52	23 ♊ 8	8 Ω 8								
2	4 ℞ 23	0 57	19 30	24 6	10 13	☉ ☌ ☿	△	△		△		□	△
3	4 19	0 58	20 8	25 4	12 17	☿ △ ♅						*	
4	4 15	0 59	20 46	26 3	14 20	☉ △ ♅			*				
5	4 11	1 0	21 24	27 2	16 21		□				☌		□
6	4 7	1 1	22 2	28 1	18 20				□	☌			
7	4 3	1 3	22 40	29 1	20 18		*	☌					
8	3 59	1 5	23 17	0 ♋ 1	22 15								*
9	3 55	1 7	23 54	1 2	24 11	☿ □ ☌			△			☌	
10	3 51	1 10	24 31	2 3	26 6								
11	3 47	1 12	25 8	3 4	28 0					△	*		
12	3 43	1 14	25 45	4 6	29 52	♀ △ ♄	☌	△					
13	3 38	1 17	26 21	5 8	1 ♍ 41	☿ □ ♃			☌	□	□		☌
14	3 34	1 20	26 57	6 10	3 29	♀ ☌ ♄		□				*	
15	3 29	1 23	27 33	7 12	5 16					*	△		
16	3 25	1 27	28 9	8 15	7 2			*				□	
17	3 20	1 30	28 45	9 18	8 47		*						
18	3 16	1 33	29 21	10 21	10 30	☿ * ♀			△			△	*
19	3 11	1 37	29 56	11 25	12 11	☿ □ ♅	□				☌		
20	3 7	1 41	0 □ 31	12 29	13 51			☌	□	☌			
21	3 2	1 45	1 5	13 34	15 30		△						□
22	2 58	1 50	1 40	14 38	17 7	☌ ☌ ♃			*				
23	2 53	1 54	2 14	15 43	18 43							☌	△
24	2 49	1 58	2 48	16 47	20 18	☌ □ ♄				*	△		
25	2 44	2 3	3 22	17 52	21 51	☉ □ ♃		*					
26	2 40	2 8	3 55	18 57	23 23	☉ ☌ ♄	☌		☌	□	□		
27	2 35	2 13	4 28	20 3	24 53			□					
28	2 31	2 19	5 1	21 9	26 22							△	☌
29	2 26	2 24	5 34	22 15	27 50	♃ □ ♄		△		△	*		
30	2 22	2 30	6 7	23 21	29 17	☉ □ ☌						□	
31	2 17	2 35	6 40	24 27	0 △ 42		△		*				

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 S 2	22 S 15	1 S 49	12 S 24	0 N 33	20 S 11
4	15 54	0 2	22 15	1 49	12 29	0 33	20 15
7	15 55	0 2	22 15	1 49	12 34	0 32	20 19
10	15 56	0 2	22 16	1 49	12 39	0 32	20 23
13	15 57	0 2	22 16	1 49	12 43	0 31	20 28
16	15 57	0 2	22 17	1 49	12 48	0 31	20 33
19	15 58	0 2	22 17	1 49	12 52	0 30	20 38
22	15 59	0 2	22 18	1 49	12 56	0 30	20 43
25	16 0	0 2	22 19	1 49	12 59	0 29	20 49
28	16 0	0 2	22 20	1 49	13 2	0 29	20 54

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	10 41 7	8 ♍ 37 26	8 N 21	12 ♉ 50	0 S 42	15 N 3	11 ♐ 48
2	Tu	10 45 3	9 35 33	7 59	24 37	0 N 21	19 17	11 49
3	W	10 49 0	10 33 43	7 37	6 ♊ 27	1 23	22 47	11 49
4	Th	10 52 56	11 31 55	7 15	18 24	2 22	25 19	11 50
5	F	10 56 53	12 30 10	6 58	0 ♋ 35	3 16	26 44	11 51
6	S	11 0 49	13 28 26	6 30	13 4	4 2	26 50	11 52
7	S	11 4 46	14 26 44	6 8	25 55	4 37	25 31	11 53
8	M	11 8 43	15 25 4	5 45	9 ♌ 11	4 58	22 46	11 54
9	Tu	11 12 39	16 23 27	5 23	22 52	5 4	18 41	11 55
10	W	11 16 36	17 21 51	5 0	6 ♍ 56	4 51	13 28	11 56
11	Th	11 20 32	18 20 18	4 37	21 19	4 20	7 26	11 57
12	F	11 24 29	19 18 46	4 14	5 ♎ 54	3 31	0 53	11 58
13	S	11 28 25	20 17 16	3 51	20 35	2 39	5 S 45	11 59
14	S	11 32 22	21 15 47	3 28	5 ♏ 14	1 16	12 5	12 0
15	M	11 36 18	22 14 20	3 5	19 46	0 S 1	17 43	12 1
16	Tu	11 40 15	23 12 56	2 42	4 ♐ 6	1 17	22 15	12 3
17	W	11 44 12	24 11 32	2 19	18 13	2 28	25 24	12 4
18	Th	11 48 8	25 10 10	1 55	2 ♑ 6	3 28	26 55	12 6
19	F	11 52 5	26 8 50	1 32	15 45	4 16	26 46	12 8
20	S	11 56 1	27 7 31	1 9	29 10	4 48	25 2	12 9
21	S	11 59 58	28 6 14	0 45	12 ♒ 22	5 5	21 59	12 10
22	M	12 3 54	29 4 59	0 22	25 21	5 5	17 52	12 12
23	Tu	12 7 51	0 ♎ 3 46	0 S 1	8 ♓ 8	4 50	13 1	12 13
24	W	12 11 47	1 2 34	0 25	20 42	4 22	7 42	12 15
25	Th	12 15 44	2 1 25	0 48	3 ♈ 4	3 41	2 9	12 16
26	F	12 19 41	3 0 17	1 12	15 15	2 51	3 N 23	12 18
27	S	12 23 37	3 59 12	1 35	27 16	1 53	8 45	12 20
28	S	12 27 34	4 58 9	1 59	9 ♉ 9	0 51	13 45	12 22
29	M	12 31 30	5 57 8	2 22	20 57	0 N 12	18 13	12 24
30	Tu	12 35 27	6 56 9	2 45	2 ♊ 43	1 16	21 58	12 26

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 11	20 N 23	1 S 21	19 N 43	0 S 47	1 S 33	21 ♉ 33
4	1 7	20 40	1 8	19 14	1 12	3 33	21 23
7	1 4	20 58	0 56	18 46	1 38	5 27	21 14
10	1 1	21 16	0 44	18 0	2 3	7 13	21 4
13	0 57	21 28	0 31	17 31	2 27	8 51	20 55
16	0 53	21 42	0 19	16 43	2 50	10 19	20 45
19	0 49	21 56	0 7	15 57	3 10	11 33	20 36
22	0 44	22 7	0 N 4	15 2	3 27	12 30	20 26
25	0 40	22 18	0 15	14 6	3 38	13 7	20 17
28	0 35	22 29	0 25	13 3	3 42	13 18	20 7

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	2 ☌ 12	2 ♐ 41	7 ☐ 13	25 ♋ 33	2 ♎ 6	☿ ☍ ♃	△						
2	2 ♐ 8	2 47	7 45	26 40	3 29								✱
3	2 3	2 53	8 17	27 47	4 50		□	☌	□	☌	☌		△
4	1 59	2 59	8 48	28 54	6 9	☉ ☐ ♅							
5	1 54	3 6	9 19	0 Ω 1	7 27				△				
6	1 50	3 12	9 49	1 8	8 43		✱						□
7	1 45	3 19	10 19	2 16	9 57	☿ △ ☌							
8	1 41	3 26	10 49	3 24	11 10	☿ △ ♃		△		△	✱	☌	✱
9	1 36	3 33	11 19	4 32	12 21	☿ ☍ ♅							
10	1 32	3 40	11 49	5 40	13 30	☌ ☌ ♅		□	☌	□	□		
11	1 28	3 48	12 18	6 48	14 37		☌						
12	1 24	3 55	12 47	7 56	15 42			✱		✱	△	✱	
13	1 20	4 3	13 15	9 5	16 45								☌
14	1 15	4 11	13 42	10 14	17 46				△			□	
15	1 11	4 19	14 9	11 23	18 44	♀ △ ♅	✱						
16	1 7	4 27	14 36	12 32	19 38					□	☌		
17	1 3	4 35	15 3	13 41	20 29		□	☌				☌	△
18	0 59	4 43	15 30	14 50	21 18				✱				✱
19	0 55	4 51	15 56	16 0	22 4	♀ ✱ ☌							
20	0 51	5 0	16 21	17 10	22 46		△			✱			□
21	0 47	5 8	16 46	18 20	23 24			✱			△		
22	0 44	5 17	17 11	19 30	23 57				☌			☌	△
23	0 40	5 26	17 36	20 40	24 26			□		□			
24	0 36	5 35	18 1	21 50	24 50						□		
25	0 33	5 44	18 25	23 0	25 8		☌			△			
26	0 29	5 53	18 48	24 11	25 20			△			✱		
27	0 26	6 3	19 11	25 21	25 ℞ 27	☿ ✱ ♀			✱			△	☌
28	0 22	6 12	19 33	26 32	25 29								
29	0 19	6 22	19 55	27 42	25 18								
30	0 16	6 31	20 16	28 53	25 3	☉ ✱ ♃	△		□	☌		□	

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 S 2	22 S 21	1 S 49	13 S 6	0 N 28	20 S 59
4	16 1	0 2	22 22	1 49	13 9	0 28	21 4
7	16 2	0 2	22 23	1 48	13 12	0 27	21 10
10	16 3	0 2	22 24	1 48	13 14	0 27	21 16
13	16 4	0 2	22 24	1 48	13 16	0 26	21 21
16	16 5	0 2	22 25	1 48	13 18	0 26	21 26
19	16 5	0 2	22 26	1 47	13 20	0 26	21 32
22	16 6	0 2	22 27	1 47	13 21	0 25	21 37
25	16 7	0 2	22 28	1 47	13 21	0 25	21 43
28	16 7	0 2	22 29	1 47	13 21	0 25	21 49
31	16 8	0 2	22 30	1 47	13 22	0 25	21 54

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	°
1	W	12 39 23	7 ♎ 55 12	3 S 9	14 ♊ 32	2 N 17	24 N 50	12 ♐ 28
2	Th	12 43 20	8 54 18	3 32	26 28	3 12	26 37	12 30
3	F	12 47 16	9 53 27	3 55	8 ♋ 37	3 59	27 10	12 32
4	S	12 51 13	10 52 37	4 19	21 3	4 37	26 22	12 34
5	☽	12 55 9	11 51 50	4 42	3 Ω 52	5 2	24 12	12 36
6	M	12 59 6	12 51 6	5 5	17 6	5 12	20 41	12 38
7	Tu	13 3 3	13 50 24	5 28	0 ♍ 48	5 5	15 57	12 40
8	W	13 6 59	14 49 44	5 51	14 56	4 40	10 14	12 43
9	Th	13 10 56	15 49 6	6 14	29 29	3 56	3 48	12 45
10	F	13 14 52	16 48 30	6 37	14 ♎ 20	2 55	2 S 58	12 48
11	S	13 18 49	17 47 57	6 59	29 21	1 42	9 40	12 51
12	☽	13 22 45	18 47 26	7 22	14 ♏ 23	0 21	15 50	12 53
13	M	13 26 42	19 46 56	7 45	29 17	1 S 1	21 0	12 56
14	Tu	13 30 38	20 46 28	8 7	13 ♐ 58	2 17	24 46	12 59
15	W	13 34 35	21 46 3	8 29	28 19	3 28	26 50	13 1
16	Th	13 38 32	22 45 39	8 52	12 ♑ 20	4 15	27 8	13 4
17	F	13 42 28	23 45 16	9 14	25 59	4 52	25 45	13 7
18	S	13 46 25	24 44 56	9 38	9 ♒ 18	5 11	22 57	13 9
19	☽	13 50 21	25 44 36	9 58	22 18	5 14	19 3	13 12
20	M	13 54 18	26 44 19	10 19	5 ♓ 1	5 2	14 21	13 15
21	Tu	13 58 14	27 44 3	10 41	17 31	4 35	9 9	13 17
22	W	14 2 11	28 43 50	11 2	29 49	3 56	3 40	13 20
23	Th	14 6 7	29 43 38	11 28	11 ♈ 57	3 6	1 N 52	13 22
24	F	14 10 4	0 ♍ 43 28	11 44	23 57	2 9	7 18	13 25
25	S	14 14 1	1 43 20	12 5	5 ♉ 50	1 7	12 24	13 28
26	☽	14 17 57	2 43 13	12 26	17 39	0 2	17 5	13 31
27	M	14 21 54	3 43 9	12 46	29 26	1 N 3	21 5	13 34
28	Tu	14 25 50	4 43 8	13 6	11 ♊ 14	2 6	24 18	13 37
29	W	14 29 47	5 43 8	13 27	23 5	3 3	26 20	13 40
30	Th	14 33 43	6 43 10	13 46	5 ♋ 3	3 53	27 15	13 43
31	F	14 37 40	7 43 15	14 6	17 12	4 33	26 53	13 47

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 30	22 N 38	0 N 36	12 N 1	3 S 34	12 S 52	19 ♉ 57
4	0 25	22 47	0 45	10 52	3 12	11 49	19 47
7	0 19	22 56	0 54	9 42	2 38	10 6	19 38
10	0 13	23 5	1 1	8 28	1 40	7 55	19 28
13	0 7	23 13	1 9	7 13	0 38	5 42	19 19
16	0 0	23 21	1 17	5 54	0 N 20	3 55	19 9
19	0 N 7	23 29	1 22	4 34	1 8	2 55	19 0
22	0 14	23 36	1 27	3 10	1 42	2 47	18 50
25	0 21	23 45	1 32	1 49	2 1	3 24	18 41
28	0 28	23 54	1 35	0 24	2 9	4 34	18 31
31	0 36	24 2	1 39	1 S 0	2 7	6 7	18 22

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♐ 13	6 ♐ 41	20 ♊ 36	0 ♍ 4	24 ♎ 39	♀ ☌ ♄		☌					
2	0 ♐ 10	6 51	20 56	1 15	24 ♐ 12				△		☍		△
3	0 7	7 1	21 16	2 26	23 34		□					✱	
4	0 4	7 11	21 35	3 38	22 44								□
5	0 1	7 21	21 54	4 49	21 49	☿ △ ☌				△			
6	29 ♏ 58	7 31	22 12	6 0	20 50	☉ ✱ ♅	✱	△			✱		✱
7	29 56	7 42	22 30	7 12	19 46	♀ □ ♃			☌				
8	29 53	7 52	22 47	8 24	18 38			□		□		☍	
9	29 51	8 3	23 4	9 36	17 27						□		
10	29 49	8 13	23 20	10 48	16 13	☉ ☍ ☿	☍	✱		✱			☍
11	29 46	8 24	23 35	12 0	15 2	♀ □ ♅			△		△		
12	29 44	8 35	23 49	13 12	13 56							✱	
13	29 42	8 46	24 2	14 24	12 54	☿ ✱ ♅			□				
14	29 40	8 57	24 15	15 36	12 0			☍		☍		□	✱
15	29 38	9 8	24 27	16 49	11 15		✱		✱		☌		
16	29 37	9 19	24 39	18 1	10 40							△	□
17	29 35	9 30	24 50	19 16	10 15		□						
18	29 33	9 41	25 0	20 30	10 2	☉ △ ☌		✱		✱			△
19	29 32	9 53	25 10	21 39	10 D 0		△				△		
20	29 30	10 4	25 19	22 52	10 11				☍	□			
21	29 29	10 16	25 27	24 5	10 30			□					
22	29 27	10 27	25 34	25 18	10 58	♀ □ ☌					□	☌	
23	29 26	10 39	25 41	26 31	11 36	☉ △ ♄		△		△			☌
24	29 25	10 51	25 47	27 44	12 23						✱		
25	29 24	11 3	25 52	28 58	13 19	☿ ✱ ♅	☌		✱				
26	29 23	11 15	25 56	0 ♎ 11	14 21								
27	29 22	11 27	25 59	1 24	15 28					□		△	
28	29 21	11 39	26 2	2 37	16 40			☌			☌		△
29	29 21	11 51	26 4	3 51	17 57					△			
30	29 21	12 3	26 5	5 4	19 17		△					□	
31	29 21	12 15	26 ♐ 5	6 17	20 41								□

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 S 2	22 S 31	1 S 46	13 S 22	0 N 24	21 S 55
4	16 10	0 2	22 33	1 46	13 22	0 24	22 0
7	16 11	0 2	22 34	1 45	13 21	0 23	22 6
10	16 12	0 2	22 35	1 45	13 20	0 23	22 11
13	16 12	0 2	22 36	1 45	13 19	0 22	22 15
16	16 13	0 2	22 37	1 45	13 17	0 22	22 20
19	16 14	0 2	22 38	1 44	13 15	0 22	22 24
22	16 14	0 2	22 39	1 44	13 13	0 22	22 28
25	16 15	0 2	22 40	1 43	13 10	0 21	22 33
28	16 15	0 2	22 42	1 43	13 7	0 21	22 37

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	14 41 36	8 ♏ 43 21	14 S 25	29 ♐ 37	5 N 2	25 N 11	13 ♐ 50
2	Ş	14 45 33	9 43 30	14 45	12 ♑ 20	5 16	22 10	13 53
3	M	14 49 30	10 43 41	15 4	25 27	5 15	17 59	13 57
4	Tu	14 53 26	11 43 54	15 22	9 ♒ 1	4 57	12 47	14 0
5	W	14 57 23	12 44 9	15 40	23 1	4 21	6 46	14 3
6	Th	15 1 19	13 44 27	15 59	7 ♓ 28	3 27	0 12	14 7
7	F	15 5 16	14 44 46	16 17	22 8	2 18	6 S 33	14 10
8	S	15 9 12	15 45 7	16 34	7 ♈ 23	0 59	13 4	14 13
9	Ş	15 13 9	16 45 31	16 52	22 37	0 S 26	18 51	14 16
10	M	15 17 5	17 45 56	17 9	7 ♉ 47	1 48	23 25	14 19
11	Tu	15 21 2	18 46 22	17 26	22 47	3 2	26 18	14 23
12	W	15 24 59	19 46 50	17 42	7 ♊ 27	4 2	27 17	14 26
13	Th	15 28 55	20 47 19	17 58	21 42	4 45	26 24	14 30
14	F	15 32 52	21 47 50	18 14	5 ♋ 31	5 11	23 55	14 33
15	S	15 36 48	22 48 22	18 30	18 54	5 18	20 13	14 37
16	Ş	15 40 44	23 48 55	18 45	1 ♌ 53	5 9	15 37	14 40
17	M	15 44 41	24 49 29	19 0	14 31	4 45	10 29	14 43
18	Tu	15 48 38	25 50 5	19 14	26 52	4 8	5 2	14 46
19	W	15 52 34	26 50 42	19 28	9 ♍ 0	3 20	0 N 30	14 50
20	Th	15 56 31	27 51 20	19 42	20 57	2 25	5 57	14 54
21	F	16 0 28	28 51 59	19 56	2 ♎ 49	1 24	11 10	14 58
22	S	16 4 24	29 52 40	20 9	14 38	0 19	15 56	15 1
23	Ş	16 8 21	0 ♐ 53 22	20 21	26 25	0 N 46	20 8	15 4
24	M	16 12 17	1 54 5	20 34	8 ♏ 15	1 49	23 30	15 8
25	Tu	16 16 14	2 54 50	20 46	20 7	2 49	26 54	15 11
26	W	16 20 10	3 55 36	20 57	2 ♐ 6	3 40	27 7	15 15
27	Th	16 24 7	4 56 23	21 9	14 12	4 23	27 4	15 18
28	F	16 28 3	5 57 12	21 19	26 28	4 54	25 41	15 22
29	S	16 32 0	6 58 3	21 30	8 ♑ 57	5 12	23 3	15 25
30	Ş	16 35 57	7 58 55	21 40	21 41	5 15	19 15	15 30

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 40	24 N 4	1 N 40	1 S 28	2 N 5	6 S 41	18 ♉ 19
4	0 48	24 13	1 42	2 53	1 54	8 30	18 9
7	0 57	24 21	1 43	4 18	1 40	10 23	18 0
10	1 6	24 28	1 43	5 43	1 23	12 16	17 5_0
13	1 15	24 36	1 43	7 6	1 3	14 7	17 4_1
16	1 24	24 43	1 42	8 30	0 43	15 52	17 31
19	1 33	24 51	1 41	9 50	0 23	17 32	17 22
22	1 42	24 56	1 39	11 9	0 2	19 4	17 12
25	1 51	25 2	1 36	12 26	0 S 18	20 28	17 3
28	2 0	25 6	1 33	13 40	0 37	21 43	16 53

D M	♄ Long.	♃ Long.	♂ Long.	☿ Long.	♀ Long.	Mutual Aspts.	Lunar Aspects. ☉	♃	♄	♃	♂	☿	♀
	° ′	° ′	° ′	° ′	° ′								
1	29 ♒ 21	12 ♐ 28	26 □ 4	7 ♎ 31	22 ♎ 7								
2	29 21	12 40	26 ♑ 2	8 44	23 34		□	△		△			*
3	29 21	12 53	25 59	9 58	25 5				♂		*		
4	29 21	13 5	25 55	11 12	26 38	☿ △ ♂	*	□		□			*
5	29 21	13 18	25 51	12 26	28 11	☿ △ ♄					□		
6	29 22	13 30	25 46	13 40	29 45	♀ * ♅		*		*		☌	
7	29 22	13 43	25 40	14 54	1 ♍ 19				△		△		
8	29 22	13 56	25 33	16 8	2 54								☌
9	29 22	14 9	25 25	17 22	4 30		☌	□					
10	29 23	14 22	25 16	18 36	6 6	♃ ☌ ♅		☌		☌			
11	29 24	14 35	25 7	19 51	7 42					*		♂	*
12	29 25	14 48	24 57	21 5	9 18								*
13	29 26	15 1	24 46	22 20	10 55		*					□	
14	29 27	15 14	24 34	23 34	12 31								
15	29 28	15 27	24 21	24 48	14 7	♀ △ ♂	□	*		*	△		□
16	29 30	15 40	24 7	26 3	15 43					☌		△	
17	29 31	15 53	23 52	27 17	17 19			□		□			△
18	29 32	16 6	23 37	28 31	18 55		△				□		
19	29 34	16 19	23 21	29 46	20 31	♀ △ ♄							
20	29 36	16 32	23 4	1 ♏ 0	22 7			△		△	*		
21	29 38	16 45	22 46	2 15	23 42					*			♂
22	29 40	16 59	22 28	3 29	25 17	☉ □ ♄							
23	29 42	17 12	22 9	4 44	26 52		♂			□			♂
24	29 44	17 25	21 50	5 59	28 27								
25	29 46	17 39	21 30	7 14	0 ♐ 1	☿ □ ♄		♂		♂	☌		
26	29 49	17 52	21 9	8 28	1 36					△			
27	29 51	18 6	20 48	9 43	3 11							△	
28	29 54	18 19	20 26	10 58	4 45								△
29	29 56	18 33	20 4	12 13	6 20		△					□	
30	29 59	18 46	19 42	13 28	7 54	☉ ☌ ☿		△		△	*		

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 S 2	22 S 43	1 S 42	13 S 4	0 N 20	22 S 40
4	16 15	0 2	22 44	1 42	13 1	0 20	22 43
7	16 16	0 2	22 46	1 42	12 57	0 20	22 47
10	16 16	0 2	22 47	1 42	12 53	0 20	22 50
13	16 16	0 2	22 48	1 41	12 48	0 19	22 53
16	16 16	0 2	22 49	1 41	12 43	0 19	22 56
19	16 17	0 2	22 50	1 41	12 39	0 19	22 58
22	16 17	0 2	22 51	1 41	12 34	0 19	23 0
25	16 17	0 2	22 51	1 40	12 28	0 18	23 2
28	16 17	0 2	22 51	1 40	12 23	0 18	23 4
31	16 17	0 2	22 50	1 40	12 17	0 18	23 5

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	16 39 53	8 ♐ 59 48	21 S 49	4 ♍ 44	5 N 2	14 N 28	15 ♐ 34
2	Tu	16 43 50	10 0 43	21 59	18 8	4 33	8 53	15 37
3	W	16 47 46	11 1 39	22 7	1 ♎ 54	3 47	2 43	15 41
4	Th	16 51 43	12 2 37	22 16	16 5	2 46	3 S 47	15 45
5	F	16 55 39	13 3 36	22 23	0 ♏ 39	1 33	10 15	15 49
6	S	16 59 36	14 4 36	22 31	15 32	0 13	16 8	15 52
7	☽	17 3 32	15 5 38	22 38	0 ♐ 37	1 S 10	21 26	15 56
8	M	17 7 29	16 6 40	22 44	15 47	2 28	25 9	16 0
9	Tu	17 11 26	17 7 44	22 50	0 ♑ 52	3 34	27 2	16 3
10	W	17 15 22	18 8 48	22 56	15 43	4 26	26 56	16 7
11	Th	17 19 19	19 9 52	23 1	0 ♒ 11	4 59	25 0	16 11
12	F	17 23 15	20 10 57	23 6	14 12	5 12	21 34	16 15
13	S	17 27 12	21 12 3	23 10	27 44	5 8	17 5	16 18
14	☽	17 31 8	22 13 9	23 14	10 ♓ 49	4 47	11 57	16 21
15	M	17 35 5	23 14 15	23 18	23 29	4 13	6 28	16 25
16	Tu	17 39 1	24 15 22	23 20	5 ♈ 49	3 28	0 52	16 29
17	W	17 42 58	25 16 28	23 23	17 53	2 35	4 N 38	16 32
18	Th	17 46 55	26 17 35	23 25	29 46	1 35	9 55	16 36
19	F	17 50 51	27 18 44	23 26	11 ♉ 34	0 32	14 48	16 40
20	S	17 54 48	28 19 51	23 27	23 21	0 N 32	19 9	16 43
21	☽	17 58 44	29 20 59	23 28	5 ♊ 10	1 34	22 44	16 47
22	M	18 2 41	0 ♑ 22 7	23 28	17 4	2 33	25 23	16 51
23	Tu	18 6 37	1 23 16	23 27	29 5	3 26	26 54	16 55
24	W	18 10 34	2 24 25	23 27	11 ♋ 16	4 10	27 8	16 58
25	Th	18 14 31	3 25 34	23 25	23 36	4 42	26 2	17 1
26	F	18 18 28	4 26 44	23 23	6 Ω 7	5 2	23 38	17 5
27	S	18 22 25	5 27 54	23 21	18 49	5 7	20 3	17 8
28	☽	18 26 22	6 29 4	23 18	1 ♍ 44	4 57	15 29	17 12
29	M	18 30 19	7 30 14	23 15	14 53	4 21	10 7	17 15
30	Tu	18 34 16	8 31 25	23 11	28 15	3 50	4 12	17 19
31	W	18 38 13	9 32 37	23 7	11 ♎ 55	2 55	2 S 8	17 23

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 7	25 N 9	1 N 29	14 S 50	0 S 56	22 S 49	16 ☊ 43
4	2 15	25 10	1 25	15 56	1 13	23 44	16 33
7	2 22	25 11	1 19	17 3	1 29	24 28	16 24
10	2 28	25 10	1 14	18 1	1 42	25 1	16 14
13	2 34	25 8	1 8	19 0	1 54	25 21	16 5
16	2 39	25 5	1 1	19 50	2 3	25 29	15 55
19	2 43	25 2	0 55	20 38	2 9	25 23	15 46
22	2 47	24 59	0 48	21 15	2 12	25 3	15 36
25	2 50	24 54	0 41	21 56	2 10	24 30	15 27
28	2 53	24 49	0 34	22 24	2 4	23 42	15 17
31	2 56	24 40	0 26	22 44	1 51	22 42	15 8

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☊	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♐ 2	19 ♐ 0	19 □ 20	14 ♍ 43	9 ♐ 28		□		☌				□
2	0 5	19 13	18 ☍ 57	15 58	11 3	♂ ☌ ♃		□		□	□	✶	
3	0 8	19 27	18 34	17 13	12 37								
4	0 11	19 40	18 10	18 28	14 11		✶	✶		✶	△		✶
5	0 14	19 54	17 47	19 43	15 46	☿ ☌ ♅			△				
6	0 17	20 8	17 24	20 58	17 20	☿ ☌ ♂						☌	
7	0 21	20 22	17 1	22 13	18 54	☉ ☌ ♂			□				
8	0 24	20 35	16 38	23 28	20 29	☉ ☌ ♅	☌	☌		☌	☌		☌
9	0 28	20 49	16 15	24 43	22 3	♂ ☌ ♅			✶				
10	0 31	21 3	15 52	25 58	23 37	☿ ☌ ♃							
11	0 35	21 16	15 29	27 13	25 12							✶	
12	0 39	21 30	15 6	28 28	26 46		✶	✶			△		
13	0 43	21 44	14 44	29 44	28 21	♀ □ ♄			☌	✶		□	✶
14	0 47	21 58	14 23	0 ♐ 59	29 56	☉ ☌ ♃		□			□		
15	0 51	22 11	14 2	2 2	1 ♍ 31	☿ ✶ ♄	□			□			
16	0 56	22 25	13 41	3 29	3 6							△	□
17	1 0	22 39	13 20	4 44	4 41			△		△	✶		
18	1 4	22 52	12 59	5 59	6 16		△		✶				
19	1 9	23 6	12 39	7 15	7 51								△
20	1 13	23 20	12 20	8 30	9 26								
21	1 18	23 33	12 2	9 45	11 1				□			☌	
22	1 22	23 47	11 44	11 0	12 36	♀ ☌ ♂		☌			☌		
23	1 27	24 1	11 27	12 15	14 11	☉ ✶ ♄	☌		△	☌			
24	1 32	24 14	11 10	13 30	15 46								
25	1 37	24 28	10 54	14 46	17 20								☌
26	1 42	24 41	10 39	16 1	18 54						✶		
27	1 47	24 55	10 25	17 16	20 27	♀ ☌ ♅		△		△		△	
28	1 52	25 8	10 11	18 33	22 0		△		☌				
29	1 57	25 22	9 58	19 46	23 32			□			□	□	
30	2 2	25 35	9 46	21 1	25 2					□			△
31	2 7	25 49	9 35	22 17	26 31		□	✶			△		

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RAPHAEL'S

ASTRONOMICAL EPHEMERIS

OF THE

PLANETS' PLACES

For 1818.

(REVISED AND CORRECTED.)



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OF THE

PLANET'S PLACES

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JANUARY XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 S	2	22 S	50	1 S	39	12 S	14	0 N	17	23 S	7
4	16	15	0	2	22	51	1	39	12	8	0	17	23	8
7	16	16	0	2	22	52	1	39	12	2	0	17	23	9
10	16	16	0	2	22	53	1	39	11	56	0	17	23	10
13	16	17	0	3	22	53	1	39	11	49	0	17	23	11
16	16	17	0	3	22	54	1	39	11	42	0	17	23	12
19	16	17	0	3	22	54	1	38	11	35	0	16	23	12
22	16	18	0	3	22	55	1	38	11	28	0	16	23	12
25	16	18	0	3	22	55	1	38	11	20	0	16	23	12
28	16	18	0	3	22	56	1	38	11	12	0	16	23	11
31	16	18	0	3	22	57	1	38	11	4	0	16	23	11

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	Th	18	42	10	10♑	33	49	23 S	3	25♎	51	2 N	49	8 S	19	17♐	26
2	F	18	46	6	11	35	0	22	58	10♏	5	0	35	14	19	17	29
3	S	18	50	3	12	36	13	22	52	24	35	0 S	43	19	38	17	32
4	S	18	53	59	13	37	25	22	46	9♐	19	1	59	23	50	17	36
5	M	18	57	56	14	38	38	22	40	24	10	3	7	26	27	17	39
6	Tu	19	1	53	15	39	50	22	33	9♑	1	4	3	27	12	17	42
7	W	19	5	49	16	41	2	22	25	23	44	4	41	26	0	17	46
8	Th	19	9	46	17	42	14	22	18	8♒	10	5	1	23	6	17	49
9	F	19	13	42	18	43	25	22	9	22	14	5	2	18	52	17	52
10	S	19	17	39	19	44	36	22	1	5♓	51	4	46	13	48	17	55
11	S	19	21	35	20	45	47	21	52	19	1	4	14	8	15	17	59
12	M	19	25	32	21	46	56	21	42	1♈	46	3	31	2	31	18	3
13	Tu	19	29	28	22	48	5	21	32	14	9	2	39	3 N	9	18	6
14	W	19	33	25	23	49	13	21	22	26	14	1	40	8	34	18	10
15	Th	19	37	22	24	50	20	21	11	8♉	8	0	39	13	37	18	13
16	F	19	41	18	25	51	26	21	0	19	56	0 N	24	18	8	18	16
17	S	19	45	14	26	52	31	20	48	1♊	43	1	26	21	56	18	19
18	S	19	49	11	27	53	34	20	36	13	34	2	24	24	50	18	22
19	M	19	53	8	28	54	38	20	24	25	33	3	16	26	39	18	25
20	Tu	19	57	4	29	55	41	20	11	7♋	43	4	0	27	14	18	28
21	W	20	1	1	0♒	56	42	19	58	20	7	4	33	26	28	18	30
22	Th	20	4	58	1	57	43	19	45	2♌	44	4	54	24	20	18	33
23	F	20	8	54	2	58	43	19	31	15	35	5	0	20	58	18	35
24	S	20	12	51	3	59	42	19	17	28	38	4	51	16	30	18	37
25	S	20	16	47	5	0	40	19	2	11♍	54	4	26	11	12	18	40
26	M	20	20	44	6	1	38	18	47	25	19	3	46	5	19	18	42
27	Tu	20	24	40	7	2	34	18	32	8♎	54	2	53	0 S	53	18	45
28	W	20	28	37	8	3	30	18	16	22	39	1	49	7	8	18	48
29	Th	20	32	33	9	4	25	18	0	6♏	32	0	38	13	7	18	51
30	F	20	36	30	10	5	20	17	44	20	35	0 S	36	18	30	18	54
31	S	20	40	27	11	6	14	17	28	4♐	47	1	49	22	54	18	57

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JANUARY XXXI DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
° ′	° ′	° ′	° ′	° ′	° ′	° ′
2 N54	24 N45	0 N24	22 S 55	1 S 46	22 S 19	15 ♉ 5
2 54	24 42	0 16	23 10	1 24	21 4	14 56
2 55	24 39	0 8	23 19	0 53	19 43	14 46
2 55	24 37	0 0	23 22	0 13	18 21	14 37
2 54	24 36	0 S 6	23 18	0 N35	17 20	14 27
2 53	24 36	0 13	23 4	1 30	16 18	14 18
2 52	24 36	0 21	22 50	2 24	15 53	14 8
2 50	24 37	0 28	22 26	3 7	15 58	13 59
2 49	24 38	0 35	21 58	3 33	16 23	13 49
2 47	24 40	0 41	21 22	3 35	17 4	13 40
2 46	24 44	0 48	20 41	3 18	17 48	13 30

♄	♅	♂	♀	☿	Mutual	Lunar Aspects.						
Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♅	♂	♀	☿
° ′	° ′	° ′	° ′	° ′								
2 ♐ 12	26 ♐ 2	9 ♊ 25	23 ♐ 33	27 ♍ 58								
2 17	26 16	9 ♑ 15	24 48	29 24		✶		△	✶		✶	□
2 23	26 29	9 6	26 4	0 ♎ 47	♀ ☌ ♅							✶
2 29	26 43	8 58	27 19	2 7				□		☍		
2 35	26 56	8 51	28 35	3 24			☌		☌		☌	
2 41	27 10	8 45	29 50	4 36		☌		✶				
2 47	27 23	8 40	1 ♍ 5	5 43								
2 53	27 37	8 35	2 21	6 45	♀ ✶ ♄					△		☌
2 59	27 50	8 31	3 36	7 41			✶					
3 5	28 3	8 28	4 52	8 30	☿ △ ♂			☌	✶	□	✶	
3 11	28 16	8 26	6 7	9 11		✶	□					
3 17	28 29	8 25	7 22	9 43					□		□	
3 23	28 42	8 24	8 37	10 5			△			✶		✶
3 29	28 56	8 D24	9 53	10 ♑ 16		□			△			
3 35	29 8	8 25	11 8	10 16				✶			△	□
3 41	29 21	8 27	12 24	10 6								
3 47	29 34	8 30	13 39	9 44		△		□				
3 54	29 47	8 33	14 54	9 10			☍			☌		△
4 1	0 ♍ 0	8 36	16 9	8 23	☿ △ ♂				☍			
4 7	0 13	8 40	17 25	7 27				△				
4 14	0 26	8 45	18 40	6 24							☍	
4 20	0 39	8 51	19 56	5 15		☍				✶		☍
4 27	0 52	8 58	21 11	4 2			△					
4 33	1 5	9 6	22 26	2 46	☉ ☌ ☿			☍	△			
4 40	1 17	9 14	23 41	1 29			□			□		·
4 46	1 30	9 23	24 57	0 15					□		△	△
4 53	1 42	9 32	26 12	29 ♍ 6		△				△		
5 0	1 55	9 42	27 28	28 3			✶				□	□
5 6	2 7	9 52	28 43	27 6		□		△	✶			
5 13	2 19	10 3	29 58	26 18	☉ △ ♂							✶
5 20	2 31	10 15	1 ♎ 13	25 40				□		☍	✶	

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 S	3	22 S	58	1 S	38	11 S	3	0 N	15	23 S	11
4	16	15	0	3	22	58	1	38	10	55	0	15	23	11
7	16	14	0	3	22	58	1	38	10	47	0	15	23	10
10	16	14	0	3	22	59	1	38	10	39	0	15	23	9
13	16	13	0	3	23	0	1	38	10	31	0	14	23	8
16	16	12	0	3	23	2	1	38	10	23	0	14	23	7
19	16	11	0	3	23	4	1	38	10	15	0	14	23	5
22	16	11	0	3	23	6	1	38	10	7	0	14	23	4
25	16	10	0	3	23	7	1	38	9	59	0	14	23	3
28	16	10	0	3	23	8	1	38	9	51	0	14	23	2

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	☿ Long. °	′
1	S	20	44	23	12 ♒	7	7	17 S	11	19 ♐	6	2 S	55	25 S	19 ♐	0
2	M	20	48	20	13	7	59	16	54	3 ♑	30	3	51	27	19	3
3	Tu	20	52	16	14	8	50	16	36	17	55	4	31	26	19	5
4	W	20	56	13	15	9	40	16	18	2 ♒	14	4	55	24	19	8
5	Th	21	0	9	16	10	29	16	0	16	22	5	0	20	19	10
6	F	21	4	6	17	11	16	15	42	0 ♓	13	4	47	15	19	13
7	S	21	8	2	18	12	2	15	23	13	44	4	18	10	19	15
8	S	21	11	59	19	12	47	15	5	26	51	3	36	4	19	17
9	M	21	15	55	20	13	30	14	46	9 ♈	35	2	44	1 N	19	19
10	Tu	21	19	52	21	14	11	14	26	21	59	1	45	6	19	21
11	W	21	23	49	22	14	51	14	7	4 ♉	6	0	43	12	19	23
12	Th	21	27	45	23	15	29	13	47	16	2	0 N	20	16	19	25
13	F	21	31	42	24	16	5	13	27	27	51	1	22	21	19	27
14	S	21	35	38	25	16	39	13	7	9 ♊	39	2	20	24	19	29
15	S	21	39	35	26	17	11	12	46	21	32	3	12	26	19	31
16	M	21	43	31	27	17	42	12	25	3 ♋	34	3	57	27	19	33
17	Tu	21	47	28	28	18	11	12	5	15	50	4	31	27	19	34
18	W	21	51	24	29	18	37	11	44	28	22	4	54	25	19	36
19	Th	21	55	21	0 ♓	19	2	11	22	11 ♌	13	5	2	22	19	38
20	F	21	59	18	1	19	25	11	1	24	22	4	54	18	19	40
21	S	22	3	14	2	19	47	10	39	7 ♍	48	4	30	12	19	42
22	S	22	7	11	3	20	7	10	18	21	28	3	51	6	19	43
23	M	22	11	7	4	20	25	9	56	5 ♎	19	2	57	0	19	45
24	Tu	22	15	4	5	20	42	9	34	19	18	1	52	5 S	19	46
25	W	22	19	0	6	20	56	9	12	3 ♏	21	0	40	12	19	48
26	Th	22	22	57	7	21	10	8	49	17	27	0 S	35	17	19	50
27	F	22	26	53	8	21	22	8	27	1 ♐	33	1	48	22	19	51
28	S	22	30	50	9	21	33	8	4	15	40	2	55	25	19	52

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FEBRUARY XXVIII DAYS.

Mars.		Venus.		Mercury.		Moon's Node.
Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
° ′	° ′	° ′	° ′	° ′	° ′	° ′
2 N 45	24 N 45	0 S 50	20 S 26	3 N 11	18 S 0	13 ♉ 26
2 43	24 49	0 57	19 37	2 41	18 36	13 16
2 41	24 53	1 1	18 44	2 6	19 3	13 7
2 39	24 57	1 6	17 44	1 29	19 24	12 57
2 37	25 2	1 10	16 43	0 56	19 31	12 48
2 34	25 7	1 13	15 35	0 23	19 29	12 38
2 32	25 12	1 17	14 26	0 S 7	19 17	12 29
2 30	25 17	1 20	13 10	0 34	18 52	12 19
2 28	25 21	1 22	11 53	0 59	18 16	12 10
2 26	25 25	1 24	10 32	1 20	17 29	12 0

♄	♅	♂	♀	☿	Mutual	Lunar Aspects.						
Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♅	♄	♅	♂	♀	☿
° ′	° ′	° ′	°	° ′								
5 ♐ 27	2 ♍ 43	10 ♎ 27	2 ♏ 28	25 ♍ 8			☌					
5 34	2 55	10 40	3 44	24 ♎ 41				✶	☌			
5 41	3 7	10 53	4 59	24 27								☌
5 48	3 19	11 7	6 14	24 D 25						☌		
5 55	3 31	11 21	7 29	24 29		☌	✶			△		
6 2	3 43	11 35	8 44	24 37					☌	✶		
6 10	3 54	11 50	9 59	24 49			□				□	
6 17	4 6	12 5	11 15	25 8	☉ ✶ ♅							✶
6 24	4 17	12 21	12 30	25 35	♀ △ ♂				□	✶	✶	
6 31	4 29	12 37	13 45	26 9		✶	△					□
6 38	4 40	12 54	15 0	26 47					✶	△		
6 45	4 51	13 12	16 15	27 28							□	
6 52	5 2	13 31	17 30	28 13		□			□			△
6 59	5 13	13 50	18 45	29 2	♀ ✶ ♅					☌		
7 6	5 24	14 9	20 0	29 54		△	☍				△	
7 14	5 35	14 28	21 15	0 ♐ 50					☍			
7 20	5 46	14 47	22 30	1 49								
7 28	5 57	15 7	23 45	2 50								☍
7 36	6 7	15 27	25 0	3 53						✶		
7 43	6 18	15 48	26 15	4 59			△				☍	
7 50	6 28	16 9	27 30	6 7		☍			☍	△		
7 58	6 39	16 30	28 45	7 17			□			□		
8 5	6 49	16 52	0 ♑ 0	8 29					□			△
8 12	6 59	17 14	1 15	9 43			✶			△		
8 20	7 9	17 36	2 30	10 59		△		△	✶		△	
8 27	7 19	17 59	3 45	12 17	☉ ✶ ♅							□
8 34	7 29	18 22	5 0	13 36	☉ ☌ ♄						□	
8 41	7 39	18 45	6 15	14 56		□	☌			☍		✶

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MARCH XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 S 3	23 S 8	1 S 39	9 S 48	0 N 13	23 S 1
4	16 9	0 3	23 9	1 39	9 40	0 13	23 0
7	16 8	0 3	23 9	1 39	9 32	0 13	22 58
10	16 8	0 3	23 9	1 39	9 24	0 13	22 56
13	16 7	0 3	23 9	1 39	9 15	0 12	22 55
16	16 6	0 3	23 9	1 39	9 7	0 12	22 54
19	16 5	0 3	23 9	1 40	8 59	0 12	22 52
22	16 4	0 3	23 9	1 40	8 51	0 12	22 50
25	16 3	0 3	23 9	1 41	8 44	0 12	22 49
28	16 3	0 3	23 10	1 41	8 36	0 12	22 48
31	16 2	0 3	23 10	1 41	8 28	0 12	22 46

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	♋	22 34 47	10 ♈ 21 42	7 S 41	29 ♐ 45	3 S 51	27 S 18	19 ♐ 54
2	M	22 38 43	11 21 50	7 19	13 ♍ 47	4 32	27 15	19 55
3	Tu	22 42 40	12 21 56	6 56	27 45	4 58	25 29	19 56
4	W	22 47 36	13 22 0	6 33	11 ♎ 36	5 5	22 12	19 57
5	Th	22 50 33	14 22 3	6 10	25 17	4 55	17 43	19 58
6	F	22 54 29	15 22 4	5 46	8 ♑ 44	4 28	12 26	19 59
7	S	22 58 26	16 22 3	5 23	21 56	3 47	6 42	20 0
8	♋	23 2 22	17 22 0	5 0	4 ♒ 49	2 56	0 47	20 1
9	M	23 6 19	18 21 55	4 36	17 26	1 57	5 N 3	20 2
10	Tu	23 10 16	19 21 48	4 13	29 45	0 54	10 34	20 3
11	W	23 14 12	20 21 39	3 49	11 ♓ 51	0 N 11	15 35	20 4
12	Th	23 18 9	21 21 27	3 26	23 46	1 15	19 57	20 5
13	F	23 22 5	22 21 14	3 2	5 ♊ 36	2 15	23 29	20 6
14	S	23 26 2	23 20 58	2 39	17 25	3 9	26 1	20 7
15	♋	23 29 58	24 20 39	2 15	29 18	3 56	27 24	20 8
16	M	23 33 55	25 20 19	1 51	11 ♋ 20	4 33	27 30	20 8
17	Tu	23 37 51	26 19 56	1 28	23 37	4 58	26 17	20 9
18	W	23 41 48	27 19 30	1 4	6 ♌ 13	5 9	23 43	20 9
19	Th	23 45 45	28 19 3	0 40	19 10	5 5	19 55	20 9
20	F	23 49 41	29 18 33	0 16	2 ♍ 29	4 45	15 2	20 9
21	S	23 53 38	0 ♉ 18 1	0 N 7	16 10	4 8	9 16	20 9
22	♋	23 57 34	1 17 27	0 31	0 ♎ 11	3 16	2 55	20 10
23	M	0 1 31	2 16 51	0 54	14 27	2 10	3 S 42	20 10
24	Tu	0 5 27	3 16 12	1 18	28 52	0 56	10 13	20 10
25	W	0 9 24	4 15 32	1 42	13 ♏ 22	0 S 23	16 14	20 10
26	Th	0 13 20	5 14 50	2 5	27 51	1 41	21 20	20 ♑ 10
27	F	0 17 17	6 14 6	2 29	12 ♐ 15	2 51	25 7	20 10
28	S	0 21 13	7 13 21	2 52	26 30	3 51	27 16	20 9
29	♋	0 25 10	8 12 34	3 16	10 ♑ 35	4 35	27 37	20 9
30	M	0 29 7	9 11 45	3 39	24 29	5 3	26 12	20 9
31	Tu	0 33 3	10 10 55	4 2	8 ♒ 10	5 13	23 17	20 9

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 25	25 N 26	1 S 25	10 S 4	1 S 26	17 S 20	11 ♉ 58
4	2 23	25 29	1 26	8 39	1 43	16 17	11 48
7	2 21	25 33	1 26	7 14	1 57	15 3	11 38
10	2 19	25 35	1 26	5 44	2 7	13 37	11 29
13	2 17	25 37	1 25	4 17	2 13	11 59	11 19
16	2 15	25 38	1 24	2 46	2 15	10 10	11 10
19	2 13	25 39	1 22	1 17	2 12	8 8	11 0
22	2 11	25 38	1 20	0 N 14	2 7	5 59	10 51
25	2 9	25 37	1 17	1 46	1 57	3 38	10 41
28	2 7	25 34	1 14	3 50	1 42	1 7	10 32
31	2 5	25 30	1 10	5 17	1 22	1 N 32	10 22

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	8 ♐ 49	7 ♑ 48	19 ♊ 8	7 ♐ 30	16 ♒ 18	☿ ✶ ♃							
2	8 56	7 58	19 32	8 45	17 41	☿ ☌ ♄	✶		✶	☌		✶	
3	9 3	8 7	19 57	10 0	19 6	☿ ✶ ♅							
4	9 11	8 16	20 21	11 15	20 32	☿ △ ♂							
5	9 18	8 25	20 46	12 30	21 59	♂ ☿ ♅		✶			△		☌
6	9 25	8 34	21 10	13 45	23 27				☌	✶		☌	
7	9 33	8 43	21 35	15 0	24 57		☌	□			□		
8	9 40	8 52	22 0	16 15	26 28					□			
9	9 47	9 0	22 26	17 30	28 0			△			✶		
10	9 55	9 9	22 52	18 45	29 34								✶
11	10 2	9 17	23 15	20 0	1 ♍ 9	☉ □ ♅			✶	△			
12	10 9	9 26	23 44	21 15	2 45	☿ □ ♅	✶					✶	
13	10 17	9 34	24 10	22 29	4 21	☉ ☌ ☿			□				□
14	10 24	9 42	24 37	23 44	5 59			☌					
15	10 31	9 50	25 4	24 59	7 38	☿ □ ♂	□				☌	□	
16	10 38	9 57	25 31	26 13	9 19	☉ □ ♂			△	☌			△
17	10 45	10 5	25 58	27 28	11 1	☿ ☌ ♄	△					△	
18	10 52	10 13	26 25	28 43	12 44	☿ ✶ ♃							
19	11 0	10 20	26 53	29 57	14 28			△					
20	11 7	10 27	27 21	1 ♈ 12	16 14						✶		
21	11 14	10 34	27 49	2 26	18 1			□	☌	△			☌
22	11 21	10 41	28 17	3 41	19 49	☿ □ ♅	☌				□	☌	
23	11 28	10 48	28 45	4 55	21 38			✶		□			
24	11 35	10 55	29 13	6 10	23 29						△		
25	11 42	11 1	29 42	7 24	25 21				△	✶			
26	11 49	11 7	0 ♋ 11	8 39	27 15								△
27	11 56	11 12	0 40	9 53	29 10		△		□			△	
28	12 3	11 18	1 9	11 8	1 ♈ 6	☿ □ ♂		☌			☌		□
29	12 10	11 23	1 38	12 22	3 3	☿ □ ♃	□		✶	☌			
30	12 17	11 29	2 7	13 37	5 1							□	
31	12 24	11 34	2 37	14 51	7 1		✶						✶

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 S 4	23 S 10	1 S 41	8 S 26	0 N 11	22 S 46
4	16 0	0 4	23 10	1 41	8 19	0 11	22 45
7	15 59	0 4	23 10	1 42	8 12	0 11	22 44
10	15 58	0 4	23 9	1 42	8 5	0 11	22 43
13	15 58	0 4	23 9	1 43	7 58	0 10	22 43
16	15 57	0 4	23 9	1 43	7 51	0 10	22 42
19	15 56	0 4	23 9	1 44	7 45	0 10	22 42
22	15 56	0 4	23 8	1 44	7 39	0 10	22 41
25	15 55	0 4	23 8	1 45	7 33	0 9	22 41
28	15 54	0 4	23 8	1 45	7 27	0 9	22 41

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	0 37 0	11 ♈ 10 3	4 N 25	21 ♏ 39	5 S 6	19 S 7	20 ♐ 8
2	Th	0 40 56	12 9 8	4 48	4 ♐ 54	4 42	14 5	20 ♑ 8
3	F	0 44 53	13 8 13	5 12	17 56	4 4	8 31	20 7
4	S	0 48 49	14 7 15	5 34	0 ♈ 44	3 14	2 40	20 7
5	☽	0 52 46	15 6 15	5 57	13 19	2 16	3 N 11	20 6
6	M	0 56 42	16 5 13	6 20	25 41	1 11	8 50	20 6
7	Tu	1 0 39	17 4 10	6 43	7 ♉ 51	0 5	14 4	20 5
8	W	1 4 36	18 3 4	7 5	19 52	1 N 1	18 42	20 4
9	Th	1 8 32	19 1 56	7 28	1 ♊ 45	2 4	22 33	20 4
10	F	1 12 29	20 0 46	7 50	13 34	3 1	25 26	20 3
11	S	1 16 25	20 59 34	8 12	25 23	3 50	27 13	20 2
12	☽	1 20 22	21 58 19	8 34	7 ♋ 15	4 30	27 46	20 1
13	M	1 24 18	22 57 1	8 56	19 17	4 58	27 0	20 0
14	Tu	1 28 15	23 55 42	9 18	1 ♌ 33	5 14	24 56	19 59
15	W	1 32 11	24 54 21	9 39	14 6	5 15	21 38	19 58
16	Th	1 36 8	25 52 57	10 1	27 1	5 1	17 14	19 57
17	F	1 40 5	26 51 31	10 22	10 ♍ 21	4 30	11 52	19 56
18	S	1 44 1	27 50 3	10 43	24 6	3 48	5 45	19 55
19	☽	1 47 58	28 48 33	11 4	8 ♎ 16	2 41	0 S 48	19 54
20	M	1 51 54	29 47 0	11 24	22 47	1 27	7 31	19 52
21	Tu	1 55 51	0 ♉ 45 26	11 45	7 ♏ 33	0 7	13 56	19 51
22	W	1 59 47	1 43 50	12 5	22 27	1 S 15	19 37	19 49
23	Th	2 3 44	2 42 12	12 25	7 ♐ 22	2 32	24 4	19 48
24	F	2 7 40	3 40 38	12 45	22 10	3 38	26 52	19 46
25	S	2 11 37	4 38 52	13 5	6 ♑ 44	4 29	27 47	19 45
26	☽	2 15 33	5 37 10	13 25	21 0	5 2	26 48	19 43
27	M	2 19 29	6 35 26	13 44	4 ♒ 57	5 17	24 10	19 42
28	Tu	2 23 25	7 33 41	14 3	18 34	5 18	20 14	19 40
29	W	2 27 21	8 31 54	14 22	1 ♓ 51	4 52	15 22	19 39
30	Th	2 31 17	9 30 6	14 40	14 50	4 17	9 55	19 37

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 4	25 N 30	1 S 8	5 N 18	1 S 15	2 N 26	10 ♉ 19
4	2 2	25 25	1 3	6 46	0 49	5 14	10 9
7	2 0	25 20	0 59	8 15	0 20	8 4	10 0
10	1 58	25 13	0 54	9 40	0 N 13	10 52	9 50
13	1 56	25 5	0 47	11 5	0 46	13 32	9 41
16	1 54	24 55	0 41	12 26	1 18	15 58	9 31
19	1 53	24 46	0 34	13 46	1 48	18 8	9 22
22	1 51	24 33	0 27	15 1	2 13	19 55	9 12
25	1 49	24 22	0 21	16 15	2 29	21 20	9 3
28	1 47	24 8	0 14	17 23	2 39	22 21	8 53

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	12 ♐ 30	11 ♑ 40	3 ♎ 7	16 ♈ 6	9 ♈ 0	☿ □ ♅		*				*	
2	12 37	11 45	3 37	17 20	11 2	☉ □ ♅					△		
3	12 44	11 50	4 7	18 35	13 6	☉ ☌ ☿		□	☌	*			
4	12 50	11 55	4 38	19 49	15 11	♀ △ ♅					□		
5	12 57	12 0	5 8	21 3	17 16		☌		□				☌
6	13 4	12 5	5 38	22 18	19 21	☿ △ ♅		△				☌	
7	13 10	12 10	6 9	23 32	21 26				*	△	*		
8	13 17	12 14	6 39	24 46	23 32								
9	13 23	12 18	7 10	26 1	25 37								
10	13 30	12 21	7 41	27 15	27 42	☉ △ ♅			□				
11	13 36	12 25	8 12	28 29	29 46	☿ ☌ ♀	*	☌				*	*
12	13 42	12 29	8 43	29 44	1 ♉ 48					☌	☌		
13	13 48	12 32	9 14	0 ♉ 58	3 49		□		△				
14	13 54	12 35	9 45	2 12	5 49							□	□
15	14 0	12 38	10 17	3 26	7 47			△					
16	14 6	12 40	10 48	4 41	9 43	☿ * ☌	△						
17	14 12	12 43	11 20	5 55	11 36	☿ △ ♅				☌	△	*	△	△
18	14 18	12 46	11 51	7 9	13 26	☿ * ♄		□					
19	14 24	12 48	12 23	8 23	15 12						□	□	
20	14 30	12 50	12 56	9 37	16 55	☌ ☌ ♅		*					
21	14 36	12 51	13 27	10 51	18 34		☌			△	*	△	☌
22	14 42	12 53	13 59	12 5	20 9	♀ △ ♅							☌
23	14 48	12 54	14 31	13 19	21 40	♀ * ♄				□			
24	14 54	12 56	15 3	14 33	23 7	☌ △ ♄		☌					
25	14 59	12 57	15 36	15 46	24 29	♀ * ☌	△				☌		
26	15 5	12 58	16 8	17 0	25 47					*		☌	△	△
27	15 10	12 58	16 41	18 14	27 0		□							
28	15 16	12 59	17 13	19 28	28 9			*				□	
29	15 21	12 59	17 46	20 42	29 13								□
30	15 26	13 0	18 18	21 56	0 ♊ 12		*	□	☌	*	△		

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 S 4	23 S 8	1 S 46	7 S 21	0 N 8	22 S 41
4	15 54	0 4	23 7	1 46	7 15	0 8	22 42
7	15 53	0 4	23 7	1 47	7 10	0 8	22 43
10	15 52	0 4	23 6	1 48	7 5	0 8	22 44
13	15 51	0 4	23 6	1 49	7 1	0 7	22 44
16	15 51	0 4	23 5	1 50	6 56	0 7	22 45
19	15 50	0 4	23 5	1 51	6 52	0 6	22 47
22	15 50	0 4	23 4	1 51	6 48	0 6	22 49
25	15 49	0 4	23 4	1 51	6 45	0 6	22 50
28	15 49	0 4	23 3	1 52	6 41	0 6	22 51
31	15 48	0 4	23 3	1 53	6 39	0 5	22 53

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	2 35 18	10 ♉ 28 17	14 N 59	27 ♓ 32	3 S 30	4 S 11	19 ♐ 35
2	S	2 39 9	11 20 26	15 17	10 ♈ 2	2 33	1 N 38	19 ♑ 33
3	☽	2 43 6	12 24 34	15 35	22 19	1 30	7 18	19 31
4	M	2 47 3	13 22 40	15 52	4 ♉ 26	0 24	12 38	19 29
5	Tu	2 50 59	14 20 44	16 10	16 26	0 N 42	17 27	19 27
6	W	2 54 56	15 18 47	16 27	28 20	1 46	21 32	19 25
7	Th	2 58 52	16 16 48	16 44	10 ♊ 10	2 45	24 43	19 23
8	F	3 2 49	17 14 48	17 0	21 59	3 37	26 50	19 21
9	S	3 6 45	18 12 45	17 16	3 ♋ 48	4 20	27 45	19 20
10	☽	3 10 42	19 10 41	17 32	15 43	4 52	27 22	19 18
11	M	3 14 38	20 8 35	17 48	27 45	5 11	25 43	19 17
12	Tu	3 18 35	21 6 28	18 3	9 ♌ 59	5 17	22 50	19 15
13	W	3 22 32	22 4 19	18 18	22 30	5 8	18 52	19 13
14	Th	3 26 28	23 2 8	18 33	5 ♍ 20	4 43	13 57	19 11
15	F	3 30 25	23 59 55	18 48	18 34	4 3	8 15	19 9
16	S	3 34 21	24 57 41	19 2	2 ♎ 14	3 8	2 0	19 7
17	☽	3 38 18	25 55 25	19 15	16 21	2 1	4 S 35	19 5
18	M	3 42 14	26 53 7	19 29	0 ♏ 53	0 43	11 7	19 3
19	Tu	3 46 11	27 50 48	19 42	15 46	0 S 39	17 12	19 0
20	W	3 50 7	28 48 27	19 55	0 ♐ 53	1 59	22 18	18 58
21	Th	3 54 4	29 46 5	20 8	16 6	3 12	25 55	18 55
22	F	3 58 1	0 ♊ 43 42	20 20	1 ♑ 13	4 10	27 38	18 52
23	S	4 1 57	1 41 18	20 31	16 7	4 51	27 15	18 50
24	☽	4 5 54	2 38 53	20 43	0 ♒ 39	5 12	25 6	18 47
25	M	4 9 50	3 36 27	20 54	14 47	5 13	21 24	18 45
26	Tu	4 13 47	4 34 0	21 5	28 28	4 56	16 38	18 42
27	W	4 17 43	5 31 33	21 15	11 ♓ 43	4 23	11 14	18 40
28	Th	4 21 40	6 29 5	21 25	24 36	3 39	5 30	18 37
29	F	4 25 36	7 26 36	21 35	7 ♈ 8	2 44	0 N 19	18 35
30	S	4 29 33	8 24 6	21 44	19 26	1 43	6 1	18 33
31	☽	4 33 30	9 21 36	21 53	1 ♉ 31	0 39	11 25	18 31

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	☋ ′
1	1 N45	23 N53	0 S 6	18 N29	2 N40	23 N 1	8 ♉ 44
4	1 44	23 36	0 N 2	19 28	2 32	23 19	8 34
7	1 42	23 19	0 9	20 25	2 13	23 18	8 25
10	1 40	23 0	0 16	21 14	1 44	22 56	8 15
13	1 38	22 41	0 24	22 2	1 7	22 19	8 6
16	1 36	22 21	0 35	22 42	0 21	21 26	7 56
19	1 35	21 57	0 38	23 17	0 S 29	20 21	7 47
22	1 33	21 35	0 45	23 44	1 22	19 10	7 37
25	1 31	21 9	0 52	24 8	2 12	18 1	7 27
28	1 29	20 43	0 58	24 23	2 55	17 0	7 18
31	1 27	20 14	1 4	24 37	3 29	16 12	7 8

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ✶ 31	13 ♈ 0	18 ♋ 51	23 ♉ 9	1 ☐ 6							✶	✶
2	15 36	13 ♓ 0	19 24	24 23	1 58				△		☐		
3	15 41	12 59	19 57	25 37	2 42							☐	
4	15 46	12 58	20 30	26 50	3 18	☉ △ ♅							
5	15 51	12 57	21 3	28 4	3 50		♂		✶	△	✶		
6	15 56	12 56	21 36	29 18	4 19							♂	
7	16 1	12 55	22 9	0 ☐ 31	4 45	☉ ✶ ♄							♂
8	16 6	12 54	22 32	1 45	5 5			♂	☐				
9	16 11	12 52	23 6	2 59	5 18								
10	16 15	12 50	23 39	4 12	5 25		✶		△	♂			
11	16 20	12 48	24 13	5 26	5 ♓ 28	♀ ♂ ♀						♂	
12	16 25	12 46	25 6	6 40	5 26		☐					✶	✶
13	16 29	12 44	25 30	7 53	5 20			△					
14	16 34	12 42	26 5	9 7	5 10							☐	☐
15	16 38	12 39	26 37	10 20	4 55		△	☐	♂	△			
16	16 42	12 36	27 11	11 34	4 35						✶		△
17	16 46	12 33	27 45	12 47	4 12			✶		☐		△	
18	16 50	12 30	28 19	14 1	3 46						☐		
19	16 54	12 27	28 53	15 14	3 17				△	✶			
20	16 58	12 23	29 27	16 27	2 46	♀ ☐ ♄	♂				△		♂
21	17 1	12 19	0 Ω 1	17 41	2 14	☉ ♂ ☿		♂	☐			♂	
22	17 5	12 15	0 36	18 54	1 40	☿ ♂ ♅							
23	17 8	12 11	1 10	20 7	1 5	☉ ✶ ♂			✶	♂			
24	17 12	12 7	1 44	21 21	0 31	☿ ✶ ♂	△				♂		△
25	17 15	12 3	2 19	22 34	29 ♉ 58			✶					
26	17 19	11 58	2 53	23 48	29 26		☐					△	☐
27	17 22	11 53	3 28	25 1	28 56					♂	✶		
28	17 25	11 48	4 2	26 14	28 28			☐				☐	✶
29	17 28	11 43	4 37	27 27	28 3		✶			☐	△		
30	17 31	11 38	5 11	28 40	27 41			△					
31	17 34	11 33	5 46	29 53	27 22							☐	✶

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 S 4	23 S 2	1 S 54	6 S 39	0 N 5	22 S 53
4	15 48	0 4	23 2	1 54	6 37	0 5	23 55
7	15 47	0 4	23 1	1 55	6 34	0 4	22 57
10	15 47	0 4	23 0	1 55	6 32	0 4	22 59
13	15 46	0 4	23 0	1 56	6 31	0 3	23 1
16	15 46	0 4	22 59	1 57	6 30	0 3	23 3
19	15 46	0 4	22 59	1 58	6 29	0 2	23 5
22	15 46	0 4	22 58	1 58	6 29	0 2	23 7
25	15 46	0 4	22 58	1 59	6 29	0 2	23 9
28	15 45	0 4	22 57	1 59	6 30	0 2	23 11

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	4 37 26	10 ♊ 19 5	22 N 1	13 ♉ 28	0 N 27	16 N 19	18 ♐ 39
2	Tu	4 41 23	11 16 33	22 9	25 20	1 30	20 35	18 ♑ 26
3	W	4 45 19	12 14 1	22 17	7 ♊ 10	2 30	23 59	18 24
4	Th	4 49 16	13 11 27	22 24	18 58	3 22	26 22	18 22
5	F	4 53 12	14 8 52	22 31	0 ♋ 49	4 7	27 34	18 19
6	S	4 57 9	15 6 17	22 38	12 42	4 40	27 30	18 17
7	☽	5 1 5	16 3 41	22 44	24 42	5 2	26 9	18 15
8	M	5 5 2	17 1 3	22 50	6 ♌ 49	5 10	23 35	18 12
9	Tu	5 8 59	17 58 25	22 55	19 6	5 4	19 55	18 10
10	W	5 12 55	18 55 46	23 0	1 ♍ 37	4 44	15 20	18 7
11	Th	5 16 52	19 53 6	23 5	14 25	4 10	9 58	18 5
12	F	5 20 48	20 50 24	23 9	27 34	3 21	4 3	18 2
13	S	5 24 45	21 47 42	23 13	11 ♎ 5	2 20	2 S 15	18 0
14	☽	5 28 41	22 44 59	23 16	25 2	1 9	8 38	17 58
15	M	5 32 38	23 42 15	23 19	9 ♏ 25	0 S 8	14 46	17 55
16	Tu	5 36 34	24 39 30	23 21	24 11	1 27	20 15	17 53
17	W	5 40 31	25 36 44	23 24	9 ♐ 15	2 41	24 31	17 50
18	Th	5 44 27	26 33 58	23 25	24 30	3 44	27 5	17 47
19	F	5 48 24	27 31 11	23 27	9 ♑ 44	4 32	27 37	17 45
20	S	5 52 21	28 28 24	23 27	24 48	4 59	26 6	17 43
21	☽	5 56 17	29 25 37	23 28	9 ♒ 32	5 7	22 48	17 40
22	M	6 0 14	0 ♋ 22 50	23 28	23 50	4 54	18 13	17 38
23	Tu	6 4 10	1 20 3	23 28	7 ♓ 38	4 25	13 49	17 35
24	W	6 8 7	2 17 16	23 27	20 58	3 42	6 59	17 33
25	Th	6 12 4	3 14 28	23 26	3 ♈ 51	2 49	1 4	17 30
26	F	6 16 1	4 11 41	23 24	16 21	1 50	4 N 45	17 27
27	S	6 19 58	5 8 55	23 22	28 34	0 46	10 15	17 25
28	☽	6 23 55	6 6 8	23 19	10 ♉ 35	0 N 18	15 18	17 23
29	M	6 27 52	7 3 21	23 16	22 27	1 21	19 42	17 21
30	Tu	6 31 49	8 0 34	23 13	4 ♊ 15	2 19	23 18	17 19

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 27	20 N 7	1 N 7	24 N 35	3 S 38	16 N 0	7 ♉ 5
4	1 25	19 38	1 12	24 36	3 57	15 37	6 55
7	1 24	19 9	1 18	24 30	4 5	15 33	6 46
10	1 23	18 38	1 23	24 17	4 4	15 48	6 36
13	1 21	18 7	1 28	24 0	3 53	16 20	6 27
16	1 19	17 34	1 32	23 34	3 36	17 5	6 17
19	1 17	17 1	1 35	23 4	3 12	18 0	6 8
22	1 15	16 26	1 37	22 25	2 44	19 3	5 58
25	1 14	15 51	1 40	21 45	2 10	20 8	5 49
28	1 12	15 15	1 42	20 56	1 35	21 15	5 39

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	17 ✶ 37	11 ♈ 28	6 ♌ 21	1 ♎ 6	27 ♉ 7				✶	△			
2	17 40	11 ♐ 22	6 55	2 19	26 ♐ 54								☌
3	17 42	11 16	7 30	3 32	26 47		☌				✶		
4	17 45	11 10	8 5	4 45	26 D 47			☍	□				
5	17 47	11 4	8 40	5 58	26 50								
6	17 50	10 58	9 15	7 11	26 57					△	☍		☌	
7	17 52	10 52	9 50	8 24	27 7									✶
8	17 54	10 45	10 25	9 37	27 21	♀ ☍ ♅						☌		
9	17 56	10 39	11 0	10 50	27 41	☉ ☍ ♅	✶	△						
10	17 58	10 32	11 35	12 3	28 8	☉ □ ♄								□
11	18 0	10 26	12 10	13 16	28 38		□	□	☍	△		✱		
12	18 2	10 19	12 45	14 29	29 11	♄ □ ♅								△
13	18 3	10 12	13 21	15 42	29 48					□	✶	□		
14	18 5	10 5	13 56	16 55	0 ☐ 29		△	✶						
15	18 6	9 58	14 32	18 8	1 15	♀ △ ♄				✶	□			
16	18 8	9 51	15 7	19 20	2 5					△		△		
17	18 9	9 44	15 43	20 33	2 59						△		☍	
18	18 10	9 37	16 18	21 46	3 57		☍	☌	□					
19	18 11	9 30	16 54	22 58	4 59					☌				
20	18 12	9 22	17 29	24 11	6 5	☌ △ ♅			✶			☍		
21	18 13	9 15	18 5	25 23	7 14									△
22	18 13	9 7	18 41	26 36	8 26			✶			☍			
23	18 14	9 0	19 17	27 48	9 42		△			✶				□
24	18 15	8 52	19 53	29 1	11 2			□	☌					
25	18 15	8 44	20 29	0 ♌ 13	12 26		□			□		△		
26	18 15	8 36	21 5	1 26	13 53			△			△			✶
27	18 16	8 29	21 41	2 38	15 23							□		
28	18 16	8 21	22 17	3 51	16 57	☿ □ ♄	✶			△				
29	18 16	8 14	22 53	5 3	18 34	☿ ☍ ♅			✶		□			
30	18 16	8 6	23 29	6 16	20 14	☉ ☍ ♅						✶		

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 S 5	22 S 56	2 S 1	6 S 30	0 N 1	23 S 13
4	15 45	0 5	22 56	2 1	6 31	0 1	23 15
7	15 45	0 5	22 55	2 2	6 32	0 0	23 16
10	15 46	0 5	22 54	2 3	6 34	0 0	23 17
13	15 46	0 5	22 54	2 4	6 36	0 S 1	23 18
16	15 46	0 5	22 53	2 4	6 39	0 1	23 20
19	15 46	0 5	22 53	2 5	6 42	0 2	23 22
22	15 46	0 5	22 52	2 6	6 45	0 2	23 24
25	15 47	0 5	22 52	2 7	6 48	0 3	23 25
28	15 47	0 5	22 52	2 7	6 52	0 3	23 26
31	15 47	0 5	22 52	2 7	6 56	0 3	23 27

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	W	6 35 46	8 ♋ 57 48	23 N 10	16 ♊ 3	3 N 12	25 N 55	17 ♐ 18
2	Th	6 39 43	9 55 2	23 6	27 54	3 56	27 23	17 R 16
3	F	6 43 39	10 52 15	23 1	9 ♋ 49	4 30	27 36	17 13
4	S	6 47 36	11 49 29	22 56	21 50	4 53	26 30	17 10
5	♑	6 51 32	12 46 43	22 51	3 Ω 58	5 2	24 10	17 8
6	M	6 55 29	13 43 57	22 45	16 15	4 58	20 42	17 5
7	Tu	6 59 26	14 41 10	22 39	28 42	4 39	16 18	17 3
8	W	7 3 22	15 38 24	22 33	11 ♍ 21	4 7	11 7	17 1
9	Th	7 7 19	16 35 38	22 26	24 13	3 22	5 23	16 59
10	F	7 11 15	17 32 51	22 19	7 ♎ 21	2 25	0 S 43	16 57
11	S	7 15 12	18 30 4	22 11	20 48	1 19	6 55	16 56
12	♑	7 19 8	19 27 18	22 3	4 ♏ 36	0 6	12 58	16 54
13	M	7 23 5	20 24 31	21 55	18 46	1 S 8	18 31	16 52
14	Tu	7 27 1	21 21 44	21 46	3 ♐ 17	2 20	23 8	16 50
15	W	7 30 58	22 18 58	21 37	18 7	3 24	26 19	16 48
16	Th	7 34 55	23 16 10	21 27	3 ♑ 8	4 15	27 40	16 46
17	F	7 38 51	24 13 24	21 18	18 13	4 48	26 59	16 44
18	S	7 42 48	25 10 39	21 7	3 ♒ 12	5 1	24 20	16 42
19	♑	7 46 44	26 7 53	20 57	17 55	4 54	20 8	16 40
20	M	7 50 41	27 5 9	20 46	2 ♓ 15	4 28	14 51	16 39
21	Tu	7 54 37	28 2 25	20 35	16 7	3 47	8 58	16 38
22	W	7 58 34	28 59 42	20 23	29 30	2 55	2 52	16 36
23	Th	8 2 30	29 57 0	20 11	12 ♈ 26	1 55	3 N 10	16 35
24	F	8 6 27	0 Ω 54 19	19 59	24 59	0 51	8 53	16 33
25	S	8 10 24	1 51 39	19 46	7 ♉ 12	0 N 14	14 2	16 32
26	♑	8 14 20	2 49 0	19 33	19 12	1 16	18 48	16 30
27	M	8 11 17	3 46 22	19 20	1 ♊ 4	2 15	22 36	16 29
28	Tu	8 22 13	4 43 44	19 6	12 52	3 8	25 29	16 27
29	W	8 26 10	5 41 9	18 52	24 42	3 52	27 18	16 26
30	Th	8 30 6	6 38 34	18 38	6 ♋ 36	4 26	27 44	16 25
31	F	8 34 3	7 36 0	18 23	18 38	4 49	26 57	16 24

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 11	14 N 37	1 N 43	20 N 5	0 S 58	22 N 16	5 ♉ 30
4	1 9	14 0	1 43	18 48	0 22	23 5	5 20
7	1 7	13 20	1 42	18 4	0 N 13	23 39	5 11
10	1 6	12 40	1 41	16 36	0 44	23 52	5 1
13	1 4	12 0	1 39	15 47	1 10	23 40	4 52
16	1 2	11 21	1 36	14 29	1 29	23 4	4 42
19	1 1	10 37	1 33	13 16	1 42	22 6	4 33
22	0 59	9 55	1 29	11 55	1 47	20 47	4 23
25	0 58	9 12	1 24	10 32	1 47	19 13	4 14
28	0 56	8 30	1 17	9 6	1 40	17 27	4 4
31	0 55	7 45	1 10	7 43	1 29	15 32	3 55

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspects.	☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	18 ♐ 16	7 ♑ 58	24 ♌ 5	7 ♌ 28	21 ♊ 58			☌	□				
2	18 ℞ 16	7 ℞ 50	24 41	8 41	23 43						✶		☌
3	18 15	7 43	25 17	9 53	25 33	☿ ✶ ♂	☌			☌			
4	18 15	7 35	25 54	11 5	27 28				△				
5	18 14	7 28	26 30	12 17	29 25								
6	18 14	7 20	27 6	13 29	1 ♋ 23			△			☌	☌	
7	18 13	7 12	27 43	14 41	3 21					△			✶
8	18 12	7 4	28 19	15 53	5 22	☿ ☌ ♃	✶	□					
9	18 11	6 57	28 56	17 5	7 26	♀ △ ♅			☌				
10	18 10	6 49	29 32	18 17	9 33				□				□
11	18 9	6 42	0 ♍ 9	19 29	11 40	☉ △ ♄	□	✶				✶	
12	18 8	6 37	0 45	20 41	13 48					✶	✶		
13	18 6	6 27	1 22	21 53	15 56		△		△		□	△	
14	18 5	6 20	1 58	23 5	18 4	☿ △ ♄				□			
15	18 3	6 13	2 35	24 17	20 13			☌	□		△		
16	18 2	6 6	3 12	25 29	22 22					☌	△		
17	18 0	5 59	3 49	26 40	24 30	☉ ☌ ☿	☌		✶				☌
18	17 58	5 52	4 26	27 52	26 37								
19	17 56	5 45	5 3	29 3	28 44			✶					
20	17 54	5 38	5 40	0 ♍ 15	0 Ω 50	♂ △ ♃				✶	☌	☌	
21	17 52	5 32	6 17	1 26	2 54			□	☌				
22	17 50	5 25	6 54	2 38	4 56		△			□			△
23	17 48	5 19	7 31	3 49	6 57			△					
24	17 46	5 12	8 8	5 1	8 57	♀ △ ♃							
25	17 44	5 6	8 45	6 12	10 56		□			△	△	△	□
26	17 42	5 0	9 22	7 23	12 53				✶				
27	17 39	4 55	9 59	8 34	14 48			✶					
28	17 36	4 49	10 36	9 45	16 42	☿ △ ♅		☌	□		□	□	✶
29	17 33	4 44	11 14	10 56	18 34								
30	17 30	4 38	11 51	12 7	20 25	♀ ☌ ♂				☌	✶		
31	17 27	4 33	12 28	13 18	22 14				△			✶	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 S 5	22 S 51	2 S 8	6 S 57	0 S 4	23 S 27
4	15 47	0 5	22 51	2 8	7 2	0 4	23 28
7	15 48	0 5	22 51	2 9	7 6	0 4	23 29
10	15 48	0 5	22 50	2 9	7 11	0 4	23 30
13	15 49	0 5	22 50	2 10	7 15	0 5	23 30
16	15 49	0 5	22 50	2 10	7 20	0 5	23 31
19	15 50	0 5	22 50	2 11	7 25	0 5	23 31
22	15 50	0 5	22 50	2 11	7 30	0 6	23 32
25	15 51	0 5	22 50	2 12	7 36	0 6	23 32
28	15 51	0 5	22 50	2 12	7 42	0 6	23 33
31	15 52	0 5	22 50	2 13	7 48	0 6	23 33

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	8 37 59	8 Ω 33 27	18 N 9	0 Ω 49	4 N 59	24 N 52	16 ♐ 23
2	♋	8 41 56	9 30 55	17 53	13 10	4 56	21 36	16 ♐ 22
3	M	8 45 53	10 28 24	17 38	25 41	4 38	17 20	16 21
4	Tu	8 49 49	11 25 54	17 22	8 ♍ 24	4 6	12 14	16 20
5	W	8 53 46	12 23 25	17 6	21 17	3 21	6 33	16 19
6	Th	8 57 42	13 20 56	16 50	4 ♎ 23	2 25	0 29	16 18
7	F	9 1 39	14 18 28	16 33	17 40	1 20	5 S 43	16 17
8	S	9 5 35	15 16 1	16 17	1 ♏ 11	0 9	11 45	16 16
9	♋	9 9 32	16 13 35	15 59	14 57	1 S 3	17 20	16 15
10	M	9 13 28	17 11 10	15 42	28 58	2 13	22 7	16 14
11	Tu	9 17 25	18 8 46	15 24	13 ♐ 15	3 16	25 40	16 13
12	W	9 21 22	19 6 22	15 7	27 45	4 8	27 35	16 12
13	Th	9 25 18	20 4 0	14 49	12 ♑ 25	4 43	27 36	16 11
14	F	9 29 15	21 1 38	14 30	27 8	5 1	25 40	16 10
15	S	9 33 11	21 59 17	14 12	11 ♒ 48	4 58	22 2	16 10
16	♋	9 37 8	22 56 58	13 53	26 15	4 36	17 6	16 9
17	M	9 41 4	23 54 40	13 34	10 ♓ 25	3 58	11 20	16 9
18	Tu	9 45 1	24 52 24	13 15	24 11	3 7	5 9	16 8
19	W	9 48 57	25 50 9	12 55	7 ♈ 32	2 5	1 N 4	16 8
20	Th	9 52 54	26 47 55	12 36	20 28	1 0	7 5	16 8
21	F	9 56 51	27 45 48	12 16	3 ♉ 2	0 N 7	12 38	16 8
22	S	10 0 47	28 43 33	11 56	15 17	1 11	17 36	16 7
23	♋	10 4 44	29 41 25	11 36	27 19	2 12	21 44	16 7
24	M	10 8 40	0 ♍ 39 19	11 15	9 ♊ 12	3 6	24 5	16 7
25	Tu	10 12 37	1 37 15	10 55	21 2	3 52	27 1	16 7
26	W	10 16 33	2 35 12	10 34	2 ♋ 54	4 28	27 54	16 7
27	Th	10 20 29	3 33 11	10 13	14 52	4 52	27 28	16 D 7
28	F	10 24 25	4 31 12	9 52	27 0	5 4	25 45	16 7
29	S	10 28 21	5 29 15	9 31	9 Ω 20	5 2	22 47	16 8
30	♋	10 32 17	6 27 19	9 9	21 54	4 45	18 43	16 8
31	M	10 36 13	7 25 26	8 48	4 ♍ 42	4 14	13 45	16 8

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AUGUST XXXI DAYS.

	Mars.		Venus.		Mercury.		Moon's Node.
	Lat.	Declin.	Lat.	Declin.	Lat.	Declin.	
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 54	7 N 28	1 N 9	7 N 10	1 N 25	14 N 52	3 ♉ 51
4	0 53	6 48	1 2	5 40	1 8	12 50	3 41
	0 51	5 58	0 53	4 10	0 49	10 46	3 32
	0 49	5 12	0 44	2 40	0 26	8 40	3 22
	0 47	4 26	0 35	1 6	0 2	6 36	3 13
	0 45	3 44	0 25	0 S 27	0 S 24	4 33	3 3
	0 44	2 52	0 15	2 0	0 52	2 34	2 54
	0 43	2 5	0 4	3 32	1 20	0 40	2 44
	0 41	1 18	0 S 8	5 5	1 49	1 S 7	2 35
	0 39	0 31	0 21	6 36	2 17	2 46	2 25
	0 37	0 17	0 34	8 4	2 45	4 15	2 16

	♄	♅	♂	♀	☿	Mutual	Lunar Aspects.						
	Long.	Long.	Long.	Long.	Long.	Aspts.	☉	♆	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
	17 ♐ 24	4 ♍ 27	13 ♍ 6	14 ♍ 29	28 ♌ 59								
	17 ♐ 21	4 ♐ 22	13 43	15 40	25 46		☌	△					
	17 18	4 17	14 21	16 51	27 30	♀ □ ♆							☌
	17 15	4 12	14 58	18 2	29 11	♀ ☌ ♄				△			
	17 12	4 7	15 36	19 13	0 ♍ 51			□	☌		☌	☌	
	17 9	4 2	16 14	20 24	2 30	☌ □ ♆				□			
	17 5	3 58	16 52	21 34	4 8	☌ ☌ ♄	✱	✱					
	17 2	3 54	17 29	22 45	5 44	♀ △ ♅				✱			✱
	16 58	3 50	18 7	23 55	7 18	☉ △ ♆	□		△		✱		
	16 55	3 47	18 45	25 6	8 50							✱	
	16 51	3 43	19 23	26 16	10 21			△	☌	□		□		□
	16 47	3 39	20 1	27 26	11 51					☌		□		
	16 43	3 36	20 39	28 36	13 19				✱					△
	16 39	3 33	21 17	29 46	14 46						△	△		
	16 35	3 30	21 55	0 ♎ 56	16 11	☿ □ ♆		✱						
	16 31	3 28	22 33	2 6	17 33	♀ ☌ ♄	☌			✱				
	16 27	3 25	23 11	3 16	18 54	♀ □ ♅		□	☌					
	16 23	3 22	23 49	4 26	20 13						☌		☌	
	16 19	3 20	24 28	5 36	21 31					□		☌		
	16 15	3 18	25 6	6 46	22 47			△						
	16 11	3 17	25 44	7 56	24 1		△			△				
	16 6	3 15	26 23	9 5	25 14	♄ □ ♆			✱					
	16 2	3 14	27 1	10 15	26 24		□				△			△
	15 58	3 12	27 39	11 24	27 34							△		
	15 53	3 11	28 18	12 33	28 38	☿ ☌ ☌		☌	□					
	15 49	3 10	28 56	13 42	29 42		✱			☌	□			□
	15 44	3 9	29 35	14 51	0 ♎ 43	☉ △ ♅			△			□		
	15 40	3 9	0 ♎ 14	16 0	1 41	♀ ✱ ♆					✱			✱
	15 35	3 8	0 52	17 9	2 37									
	15 31	3 8	1 31	18 18	3 30	☿ □ ♅		△				✱		
	15 27	3 8	2 10	19 27	4 20		☌			△				

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 S 5	22 S 50	2 S 13	7 S 49	0 S 7	23 S 33
4	15 54	0 5	22 50	2 13	7 55	0 7	23 33
7	15 55	0 5	22 50	2 13	8 0	0 8	23 33
10	15 56	0 5	22 50	2 13	8 6	0 8	23 34
13	15 57	0 5	22 50	2 13	8 11	0 8	23 34
16	15 57	0 5	22 51	2 13	8 16	0 8	23 34
19	15 58	0 5	22 51	2 13	8 21	0 9	23 34
22	15 59	0 5	22 52	2 13	8 26	0 9	23 34
25	16 0	0 5	22 52	2 13	8 32	0 10	23 34
28	16 0	0 5	22 52	2 13	8 37	0 10	23 33

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	10 40 9	8 ♍ 23 34	8 N 26	17 ♍ 44	3 N 30	8 N 4	16 ♐ 9
2	W	10 44 6	9 21 44	8 4	0 ♎ 58	2 33	1 57	16 9
3	Th	10 48 2	10 19 54	7 42	14 25	1 26	4 S 22	16 10
4	F	10 51 59	11 18 8	7 20	28 1	0 14	10 34	16 11
5	S	10 55 55	12 16 22	6 58	11 ♏ 47	1 S 0	16 19	16 12
6	☽	10 59 52	13 14 37	6 36	25 42	2 11	21 20	16 13
7	M	11 3 49	14 12 54	6 13	9 ♐ 45	3 15	25 9	16 13
8	Tu	11 7 45	15 11 13	5 51	23 55	4 8	27 28	16 14
9	W	11 11 42	16 9 33	5 28	8 ♑ 10	4 46	27 58	16 14
10	Th	11 15 38	17 7 54	5 5	22 28	5 6	26 37	16 15
11	F	11 19 35	18 6 17	4 42	6 ♒ 45	5 7	23 33	16 15
12	S	11 23 31	19 4 42	4 20	20 58	4 49	19 5	16 16
13	☽	11 27 28	20 3 8	3 57	5 ♓ 0	4 15	13 38	16 17
14	M	11 31 24	21 1 37	3 34	18 48	3 25	7 35	16 18
15	Tu	11 35 21	22 0 6	3 11	2 ♈ 18	2 25	1 18	16 19
16	W	11 39 18	22 58 39	2 47	15 28	1 19	4 N 53	16 20
17	Th	11 43 14	23 57 13	2 24	28 18	0 10	10 44	16 21
18	F	11 47 11	24 55 49	2 1	10 ♉ 49	0 N 58	16 1	16 22
19	S	11 51 7	25 54 27	1 38	23 4	2 2	20 32	16 23
20	☽	11 55 4	26 53 8	1 14	5 ♊ 7	3 0	24 7	16 24
21	M	11 59 0	27 51 51	0 51	17 1	3 49	26 38	16 26
22	Tu	12 2 57	28 50 36	0 29	28 52	4 28	27 55	16 27
23	W	12 6 53	29 49 24	0 4	10 ♋ 45	4 55	27 56	16 29
24	Th	12 10 50	0 ♎ 48 14	0 S 19	22 45	5 10	26 39	16 30
25	F	12 14 46	1 47 5	0 43	4 ♌ 55	5 12	24 6	16 32
26	S	12 18 43	2 46 0	1 6	17 20	4 59	20 24	16 33
27	☽	12 22 40	3 44 57	1 30	0 ♍ 2	4 31	15 42	16 34
28	M	12 26 36	4 43 55	1 53	13 2	3 49	10 11	16 36
29	Tu	12 30 33	5 42 56	2 16	26 22	2 53	4 6	16 38
30	W	12 34 29	6 41 59	2 40	9 ♎ 59	1 47	2 S 19	16 40

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 37	0 S 34	0 S 36	8 S 36	2 S 54	4 S 42	2 ♉ 13
4	0 35	1 22	0 49	10 4	3 19	5 51	2 3
7	0 33	2 9	1 2	11 31	3 41	6 42	1 54
10	0 31	2 56	1 16	12 53	3 57	7 11	1 44
13	0 30	3 45	1 28	14 18	4 5	7 10	1 35
16	0 28	4 32	1 42	15 37	4 1	6 38	1 25
19	0 26	5 21	1 55	16 54	3 42	5 19	1 16
22	0 24	6 8	2 8	18 7	3 5	3 32	1 6
25	0 23	6 56	2 21	19 18	2 14	1 27	0 57
28	0 21	7 43	2 34	20 28	1 14	0 N 33	0 47

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	15 ✶ 22	3 ♍ 8	2 ♎ 49	20 ♎ 35	5 ♎ 6	♂ □ ♃		□	☌				
2	15 ♑ 17	3 9	3 28	21 44	5 51					□	☍		☍
3	15 13	3 10	4 7	22 51	6 30			✶					
4	15 8	3 11	4 46	24 1	7 4					✶		☌	
5	15 4	3 12	5 25	25 9	7 34		✶		△				
6	14 59	3 13	6 4	26 17	8 1								
7	14 54	3 14	6 43	27 25	8 24		□	☍	□		✶		✶
8	14 50	3 16	7 22	28 33	8 41	☉ ☌ ♄						✶	
9	14 45	3 18	8 1	29 40	8 52	☉ □ ♅			✶	☍	□		□
10	14 40	3 20	8 40	0 ♍ 48	8 ♑ 57	☿ ☍ ☌	△						
11	14 36	3 22	9 19	1 55	8 56						△	□	△
12	14 31	3 24	9 58	3 3	8 49	♀ ✶ ♃		✶					
13	14 26	3 26	10 38	4 10	8 36					✶		△	
14	14 21	3 29	11 17	5 17	8 16		☌	□	☍				
15	14 17	3 32	11 57	6 24	7 48					□			☌
16	14 12	3 35	12 36	7 30	7 13			△			☌		
17	14 8	3 38	13 16	8 37	6 32					△			
18	14 3	3 41	13 55	9 44	5 45				✶			☌	
19	13 59	3 45	14 35	10 50	4 51		△						
20	13 54	3 49	15 14	11 56	3 53	☿ □ ♃							△
21	13 50	3 53	15 54	13 2	2 51	♀ △ ♄			☌	□		△	
22	13 45	3 57	16 34	14 7	1 45	☌ ✶ ♅	□				☌		□
23	13 41	4 1	17 14	15 13	0 38	☉ ☍ ☿				△		△	
24	13 37	4 5	17 54	16 19	29 ♒ 33							□	✶
25	13 33	4 10	18 34	17 24	28 30		✶						
26	13 29	4 15	19 14	18 29	27 32				△			✶	□
27	13 25	4 20	19 54	19 34	26 38						△		
28	13 21	4 25	20 34	20 38	25 47	☉ □ ♃		□	☌				
29	13 17	4 31	21 14	21 43	25 6								✶ ☍
30	13 13	4 36	21 54	22 48	24 37		☍			□			

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 S 5	22 S 53	2 S 13	8 S 41	0 S 10	23 S 33
4	16 1	0 5	22 53	2 13	8 45	0 10	23 33
7	16 2	0 5	22 54	2 13	8 49	0 11	23 32
10	16 3	0 5	22 55	2 13	8 53	0 11	23 31
13	16 4	0 5	22 55	2 12	8 56	0 11	23 31
16	16 5	0 5	22 56	2 12	9 0	0 11	23 30
19	16 5	0 5	22 57	2 12	9 3	0 12	23 29
22	16 6	0 5	22 58	2 12	9 5	0 12	23 28
25	16 7	0 5	22 59	2 11	9 7	0 12	23 26
28	16 7	0 5	22 59	2 11	9 8	0 12	23 25
31	16 8	0 5	23 0	2 11	9 10	0 12	23 23

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Th	12 38 26	7 ♎ 41 5	3 S 8	23 ♎ 51	0 N 32	8 S 46	16 ♐ 42
2	F	12 42 22	8 40 12	3 26	7 ♏ 54	0 S 45	14 52	16 44
3	S	12 46 19	9 39 21	3 50	22 5	2 0	20 15	16 46
4	☽	12 50 15	10 38 32	4 13	6 ♐ 21	3 9	24 29	16 48
5	M	12 54 12	11 37 44	4 36	20 37	4 5	27 13	16 50
6	Tu	12 58 9	12 36 59	4 59	4 ♑ 52	4 47	28 9	16 52
7	W	13 2 5	13 36 15	5 22	19 3	5 10	27 14	16 54
8	Th	13 6 2	14 35 32	5 45	3 ♒ 7	5 15	24 36	16 56
9	F	13 9 58	15 34 52	6 8	17 3	5 2	20 32	16 58
10	S	13 13 55	16 34 13	6 31	0 ♓ 49	4 31	15 25	17 0
11	☽	13 17 51	17 33 36	6 54	14 28	3 45	9 37	17 2
12	M	13 21 48	18 33 1	7 17	27 45	2 48	3 28	17 4
13	Tu	13 25 45	19 32 28	7 39	10 ♈ 52	1 42	2 N 44	17 7
14	W	13 29 41	20 31 57	8 2	23 44	0 33	8 43	17 9
15	Th	13 33 38	21 31 28	8 24	6 ♉ 22	0 N 37	14 14	17 12
16	F	13 37 34	22 31 0	8 46	18 45	1 44	19 5	17 14
17	S	13 41 31	23 30 36	9 8	0 ♊ 56	2 45	23 3	17 17
18	☽	13 45 27	24 30 14	9 30	12 57	3 38	25 58	17 19
19	M	13 49 24	25 29 53	9 52	24 51	4 21	27 42	17 22
20	Tu	13 53 20	26 29 35	10 14	6 ♋ 42	4 52	28 10	17 25
21	W	13 57 17	27 29 20	10 35	18 35	5 11	27 19	17 27
22	Th	14 1 13	28 29 6	10 57	0 ♌ 33	5 17	25 13	17 30
23	F	14 5 10	29 28 55	11 18	12 42	5 9	21 57	17 32
24	S	14 9 7	0 ♏ 28 46	11 39	25 6	4 47	17 40	17 35
25	☽	14 13 3	1 28 40	12 0	7 ♍ 48	4 10	12 31	17 37
26	M	14 17 0	2 28 36	12 21	20 53	3 19	6 40	17 40
27	Tu	14 20 56	3 28 34	12 41	4 ♎ 21	2 16	0 21	17 42
28	W	14 24 53	4 28 34	13 2	18 13	1 3	6 S 10	17 45
29	Th	14 28 49	5 28 36	13 22	2 ♏ 25	0 S 15	12 34	17 48
30	F	14 32 46	6 28 40	13 42	16 55	1 34	18 24	17 51
31	S	14 36 42	7 28 46	14 1	1 ♐ 35	2 48	23 14	17 55

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 19	8 S 30	2 S 46	21 S 27	0 S 15	2 N 3	0 ♉ 38
4	0 18	9 16	2 58	22 22	0 N 37	2 50	0 28
7	0 16	10 2	3 10	23 18	1 16	2 49	0 19
10	0 14	10 47	3 21	24 7	1 42	2 6	0 9
13	0 12	11 32	3 31	24 52	1 57	0 49	29 ♈ 59
16	0 10	12 16	3 41	25 30	2 1	0 S 51	29 40
19	0 9	13 0	3 49	26 5	1 58	2 46	29 30
22	0 7	13 42	3 58	26 33	1 49	4 49	29 21
25	0 5	14 24	4 3	26 57	1 35	6 55	29 11
28	0 3	15 4	4 8	27 18	1 19	9 1	29 2
31	0 1	15 44	4 13	27 30	1 1	11 4	28 52

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	13 ♐ 9	4 ♏ 42	22 ♎ 35	23 ♏ 52	24 ♏ 17	☿ ✱ ♀					☌		
2	13 ♐ 5	4 48	23 15	24 56	24 ♐ 8				△	✱		☌	
3	13 1	4 54	23 55	25 59	24 D 8							☌	✱
4	12 57	5 0	24 36	27 2	24 18		✱		□				
5	12 53	5 6	25 16	28 5	24 39			☌			✱		□
6	12 49	5 12	25 57	29 8	25 10					☌			
7	12 46	5 19	26 37	0 ♑ 11	25 50		□		✱				△
8	12 43	5 26	27 17	1 13	26 39						□	✱	
9	12 39	5 33	27 58	2 15	27 36		△	✱			✱	△	□
10	12 36	5 40	28 39	3 17	28 40	☉ ✱ ♅							
11	12 32	5 47	29 20	4 18	29 50			□	☌				
12	12 29	5 54	0 ♏ 1	5 20	1 ♎ 5								☍
13	12 26	6 2	0 42	6 21	2 25						□	△	
14	12 23	6 10	1 23	7 21	3 49		☍	△					
15	12 20	6 18	2 4	8 21	5 17				✱		△	☍	
16	12 17	6 26	2 45	9 20	6 48	☿ □ ♅							
17	12 14	6 34	3 26	10 19	8 21								
18	12 11	6 42	4 7	11 18	9 56			☍	□			☍	△
19	12 8	6 50	4 48	12 17	11 33	☿ □ ♄	△						
20	12 5	6 59	5 29	13 15	13 11	☿ ✱ ♀			△	☍	△		
21	12 3	7 7	6 10	14 13	14 50								□
22	12 0	7 16	6 52	15 10	16 30	☿ ✱ ♅	□						
23	11 58	7 24	7 33	16 7	18 10	♂ ✱ ♅		△			□	△	
24	11 56	7 33	8 14	17 3	19 50	☿ ☌ ♅	✱			☍			✱
25	11 54	7 42	8 55	17 59	21 31					△	✱		
26	11 52	7 51	9 37	18 54	23 12			□				□	
27	11 50	8 0	10 18	19 49	24 53					□			
28	11 48	8 10	11 0	20 43	26 33			✱				✱	
29	11 46	8 20	11 41	21 37	28 13	♂ △ ♄	☌		△	✱			☌
30	11 44	8 30	12 23	22 30	29 53						☌		
31	11 42	8 40	13 5	23 23	1 ♏ 33								

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0	5	23 S	1	2	10	9 S	11	0 S	12	23 S	23
4	16	10	0	5	23	1	2	10	9	12	0	12	23	21
7	16	11	0	5	23	2	2	9	9	13	0	13	23	19
10	16	12	0	5	23	3	2	9	9	13	0	13	23	16
13	16	12	0	5	23	3	2	8	9	13	0	13	23	14
16	16	13	0	5	23	4	2	8	9	12	0	13	23	11
19	16	14	0	5	23	5	2	7	9	12	0	14	23	9
22	16	14	0	6	23	6	2	7	9	11	0	14	23	6
25	16	15	0	6	23	7	2	6	9	10	0	14	23	2
28	16	15	0	6	23	8	2	6	9	8	0	14	22	58

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	S	14	40	39	8 ♏	28	54	14 S	21	16 ♐	19	3 S	50	26 S	35	17 ♐	58
2	M	14	44	36	9	29	3	14	40	1 ♑	0	4	38	28	6	18	1
3	Tu	14	48	32	10	29	14	14	59	15	32	5	7	27	39	18	4
4	W	14	52	29	11	29	27	15	18	29	51	5	16	25	21	18	7
5	Th	14	56	25	12	29	41	15	36	13 ♒	54	5	7	21	34	18	10
6	F	15	0	22	13	29	56	15	56	27	39	4	40	16	40	18	13
7	S	15	4	18	14	30	13	16	12	11 ♓	8	3	57	11	3	18	16
8	S	15	8	15	15	30	31	16	30	24	20	3	3	5	3	18	19
9	M	15	12	11	16	30	51	16	48	7 ♈	18	2	1	1 N	3	18	22
10	Tu	15	16	8	17	31	12	17	5	20	2	0	58	7	1	18	26
11	W	15	20	5	18	31	35	17	22	2 ♉	35	0 N	16	12	38	18	30
12	Th	15	24	1	19	31	59	17	38	14	56	1	23	17	39	18	33
13	F	15	27	58	20	32	25	17	54	27	8	2	25	21	54	18	37
14	S	15	31	54	21	32	53	18	10	9 ♊	13	3	20	25	10	18	40
15	S	15	35	51	22	33	22	18	26	21	10	4	2	27	16	18	44
16	M	15	39	47	23	33	54	18	41	3 ♋	3	4	41	28	7	18	47
17	Tu	15	43	44	24	34	27	18	56	14	54	5	3	27	39	18	51
18	W	15	47	40	25	35	1	19	11	26	40	5	13	25	57	18	55
19	Th	15	51	37	26	35	38	19	25	8 ♌	43	5	9	23	5	18	58
20	F	15	55	34	27	36	16	19	39	20	48	4	52	19	11	19	1
21	S	15	59	30	28	36	56	19	52	3 ♍	8	4	21	14	25	19	4
22	S	16	3	27	29	37	38	20	6	15	45	3	36	8	57	19	7
23	M	16	7	23	0 ♐	38	22	20	18	28	45	2	40	2	56	19	10
24	Tu	16	11	20	1	39	7	20	31	12 ♎	10	1	33	3 S	24	19	14
25	W	16	15	16	2	39	54	20	43	26	3	0	18	9	47	19	17
26	Th	16	19	13	3	40	42	20	55	10 ♏	23	1 S	0	15	54	19	21
27	F	16	23	9	4	41	32	21	6	25	7	2	16	21	16	19	24
28	S	16	27	6	5	42	23	21	16	10 ♐	8	3	23	25	21	19	27
29	S	16	31	3	6	43	16	21	27	25	17	4	18	27	41	19	31
30	M	16	34	59	7	44	9	21	37	10 ♑	25	4	54	27	56	19	35

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 1	15 S 58	4 S 12	27 S 33	0 N 55	11 S 44	28 ♈ 59
4	0 S 1	16 36	4 13	27 40	0 35	13 41	28 49
7	0 2	17 15	4 13	27 41	0 15	15 31	28 40
10	0 4	17 50	4 10	27 40	0 S 5	17 15	28 30
13	0 6	18 26	4 6	27 31	0 25	18 51	28 21
16	0 8	18 59	3 57	27 21	0 44	20 18	28 11
19	0 10	19 33	3 49	27 5	1 3	21 37	28 2
22	0 11	20 3	3 34	26 47	1 20	22 46	27 52
25	0 13	20 33	3 19	26 25	1 36	23 45	27 43
28	0 15	21 0	2 55	26 0	1 49	24 32	27 33

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	11 ✶ 41	8 ♍ 50	13 ♏ 47	24 ♐ 13	3 ♏ 12	☉ ✶ ♃		♂	□				
2	11 R 39	9 0	14 29	25 3	4 51							♂	✶
3	11 38	9 10	15 11	25 53	6 29		✶		✶	♂	✶		
4	11 37	9 20	15 53	26 42	8 7	☉ △ ♄							
5	11 36	9 30	16 35	27 31	9 45	☿ ✶ ♃	□	✶			□		□
6	11 35	9 40	17 17	28 19	11 23	☿ △ ♄						✶	
7	11 34	9 51	17 59	29 7	13 0		△		♂	✶			△
8	11 34	10 2	18 41	29 53	14 37			□			△	□	
9	11 33	10 13	19 23	0 ♍ 38	16 13					□			
10	11 33	10 24	20 6	1 22	17 49	☉ ♂ ☿		△					
11	11 32	10 35	20 48	2 5	19 25							△	
12	11 32	10 46	21 30	2 47	21 0		♂		✶	△			
13	11 31	10 57	22 13	3 28	22 35	☿ ♂ ♂					♂		♂
14	11 31	11 8	22 55	4 7	24 10				□				
15	11 D 31	11 20	23 38	4 45	25 45			♂					
16	11 31	11 32	24 21	5 22	27 19	♃ ✶ ♄						♂	
17	11 31	11 43	25 3	5 58	28 53				△	♂			
18	11 32	11 55	25 46	6 33	0 ♐ 27		△				△		△
19	11 32	12 6	26 29	7 8	2 1	☉ ♂ ♂							
20	11 33	12 18	27 11	7 41	3 35			△					
21	11 33	12 30	27 54	8 12	5 8						□	△	□
22	11 34	12 42	28 37	8 41	6 41			□	♂	△			
23	11 34	12 54	29 20	9 8	8 14		✶				✶		
24	11 35	13 6	0 ♐ 3	9 33	9 47					□		□	✶
25	11 36	13 18	0 46	9 56	11 20	☿ □ ♄		✶					
26	11 37	13 30	1 29	10 17	12 53					△	✶		✶
27	11 38	13 43	2 12	10 36	14 26							♂	
28	11 39	13 55	2 56	10 53	15 58		♂		✶				♂
29	11 41	14 8	3 49	11 9	17 30			♂					
30	11 42	14 20	4 22	11 24	19 2	☿ ♂ ♅			□	♂		♂	

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DECEMBER XXXI DAYS.

D M	Sun's Semidia	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 S 6	23 S 9	2 S 5	9 S 5	0 S 15	22 S 55
4	16 15	0 6	23 10	2 5	9 3	0 15	22 51
7	16 16	0 6	23 11	2 4	9 0	0 15	22 47
10	16 16	0 6	23 12	2 4	8 57	0 15	22 43
13	16 16	0 6	23 13	2 3	8 53	0 16	22 37
16	16 16	0 6	23 13	2 3	8 49	0 16	22 33
19	16 17	0 6	23 14	2 2	8 45	0 16	22 27
22	16 17	0 6	23 15	2 2	8 40	0 16	23 23
25	16 17	0 6	23 15	2 1	8 35	0 17	23 16
28	16 17	0 6	23 16	2 1	8 30	0 17	23 10
31	16 17	0 6	23 17	2 1	8 24	0 17	23 4

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	Tu	16 38 56	8 ♐ 45 8	21 S 47	25 ♍ 21	5 S 9	26 S 9	19 ♐ 39
2	W	16 42 52	9 45 59	21 56	9 ♎ 57	5 4	22 39	19 42
3	Th	16 46 49	10 46 55	22 5	24 11	4 40	17 53	19 46
4	F	16 50 45	11 47 52	22 14	7 ♑ 59	4 1	12 18	19 49
5	S	16 54 42	12 48 49	22 22	21 23	3 9	6 19	19 53
6	♑	16 58 38	13 49 47	22 29	4 ♈ 24	2 8	0 13	19 57
7	M	17 2 35	14 50 46	22 36	17 8	1 3	5 N 46	20 1
8	Tu	17 6 32	15 51 46	22 43	29 36	0 N 4	11 24	20 4
9	W	17 11 28	16 52 46	22 49	11 ♉ 52	1 9	16 31	20 8
10	Th	17 14 25	17 53 47	22 55	24 0	2 11	20 54	20 12
11	F	17 18 21	18 54 48	23 0	6 ♊ 1	3 6	24 28	20 16
12	S	17 22 18	19 55 50	23 5	17 58	3 52	26 47	20 19
13	♑	17 26 14	20 56 54	23 9	29 52	4 28	27 56	20 22
14	M	17 30 11	21 57 57	23 13	11 ♋ 44	4 52	27 48	20 26
15	Tu	17 34 7	22 59 1	23 17	23 36	5 4	26 23	20 30
16	W	17 38 4	24 0 6	23 20	5 Ω 30	5 2	23 47	20 33
17	Th	17 42 1	25 1 12	23 22	17 29	4 47	20 10	20 37
18	F	17 46 57	26 2 20	23 24	29 35	4 19	15 40	20 41
19	S	17 49 54	27 3 27	23 26	11 ♌ 51	3 39	10 30	20 44
20	♑	17 53 50	28 4 36	23 27	24 24	2 47	4 47	20 48
21	M	17 57 47	29 5 45	23 28	7 ♎ 16	1 46	1 S 15	20 52
22	Tu	18 1 43	0 ♈ 6 55	23 28	20 32	0 38	7 27	20 56
23	W	18 5 40	1 8 6	23 28	4 ♍ 15	0 S 35	13 31	21 0
24	Th	18 9 36	2 9 17	23 27	18 28	1 49	19 5	21 3
25	F	18 13 33	3 10 29	23 26	3 ♐ 8	2 57	23 42	21 7
26	S	18 17 30	4 11 41	23 24	18 12	3 55	26 50	21 11
27	♑	18 21 27	5 12 54	23 22	3 ♈ 30	4 37	28 2	21 15
28	M	18 25 24	6 14 6	23 19	18 52	4 59	27 4	21 18
29	Tu	18 29 21	7 15 19	23 16	4 ♉ 5	4 59	24 6	21 21
30	W	18 33 18	8 16 32	23 12	19 0	4 39	19 34	21 25
31	Th	18 37 15	9 17 45	23 8	3 ♊ 29	4 2	14 0	21 28

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 17	21 S 27	2 S 35	25 S 32	2 S 1	25 S 9	27 ♈ 24
4	0 19	21 49	1 59	25 0	2 10	25 33	27 14
7	0 21	22 14	1 35	24 29	2 16	25 44	27 5
10	0 23	22 34	0 58	23 54	2 18	25 42	26 55
13	0 24	22 53	0 17	23 18	2 15	25 26	26 46
16	0 26	23 9	0 N 25	22 26	2 7	24 58	26 36
19	0 28	23 24	1 13	21 59	1 52	24 17	26 27
22	0 29	23 36	2 0	21 14	1 29	23 26	26 17
25	0 31	23 47	2 46	20 46	0 56	22 29	26 8
28	0 33	23 55	3 22	20 5	0 13	21 31	25 58
31	0 34	24 1	3 55	19 30	0 N 40	20 40	25 49

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	11 ♑ 44	14 ♍ 33	5 ♐ 6	11 ♍ 38	20 ♐ 34								
2	11 46	14 45	5 49	11 48	22 6	♀ ✶ ♄	✶				✶		
3	11 48	14 58	6 33	11 56	23 38			✶					✶
4	11 50	15 11	7 16	12 2	25 9	☉ □ ♄	□		☌		□	✶	
5	11 52	15 24	8 0	12 6	26 40			□		✶			□
6	11 54	15 37	8 43	12 ♑ 6	28 11						△		
7	11 56	15 50	9 27	12 2	29 42		△	△		□		□	
8	11 59	16 3	10 10	11 55	1 ♍ 13	♀ ✶ ♄							△
9	12 1	16 16	10 54	11 47	2 43				✶	△		△	
10	12 4	16 29	11 38	11 37	4 12								
11	12 6	16 42	12 22	11 25	5 40	☌ □ ♄							
12	12 9	16 55	13 6	11 11	7 7	☉ ☌ ♅	☌	☌	□		☌		
13	12 12	17 9	13 50	10 55	8 34	☿ ☌ ♀							
14	12 15	17 22	14 34	10 37	9 59				△	☌		☌	☌
15	12 18	17 36	15 18	10 16	11 23								
16	12 21	17 49	16 2	9 53	12 45	☿ ✶ ♄							
17	12 24	18 3	16 46	9 27	14 5			△			△		
18	12 27	18 16	17 30	8 58	15 23		△						
19	12 31	18 30	18 14	8 26	16 38				☌	△		△	△
20	12 34	18 44	18 58	7 54	17 49		□	□			□		
21	12 38	18 57	19 43	7 21	18 57	☿ ☌ ♃						□	
22	12 42	19 11	20 27	6 47	20 1	☌ ☌ ♅		✶		□	✶		□
23	12 46	19 24	21 12	6 12	21 0		✶					✶	
24	12 50	19 38	21 56	5 36	21 52				△	✶			✶
25	12 54	19 52	22 41	5 0	22 37								
26	12 58	20 5	23 25	4 24	23 16	☉ ☌ ♀		☌	□		☌		
27	13 2	20 18	24 10	3 47	23 45		☌					☌	
28	13 6	20 32	24 54	3 11	24 6				✶	☌			☌
29	13 14	20 46	25 39	2 36	24 16								
30	13 10	21 0	26 23	2 2	24 15			✶					
31	13 18	21 14	27 8	1 28	24 8		✶				✶	✶	

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OF THE

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OF THE

PLANET'S PLACES

For 1819.

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JANUARY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 S 6	23 S 17	2 S 0	8 S 22	0 S 17	22 S 3
4	16 15	0 6	23 18	2 0	8 17	0 17	21 56
7	16 16	0 6	23 19	1 59	8 11	0 18	21 50
10	16 16	0 6	23 20	1 59	8 5	0 18	21 43
13	16 17	0 6	23 20	1 58	7 58	0 18	21 35
16	16 17	0 6	23 21	1 58	7 51	0 18	21 28
19	16 17	0 6	23 21	1 58	7 44	0 19	21 20
22	16 18	0 6	23 22	1 58	7 37	0 19	21 12
25	16 18	0 6	23 22	1 57	7 30	0 19	21 4
28	16 18	0 6	23 22	1 57	7 23	0 19	20 56
31	16 18	0 6	23 23	1 57	7 16	0 19	20 48

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	18 41 12	10 ♑ 18 57	23 S 4	17 ♐ 28	3 S 11	7 S 52	21 ♐ 31
2	S	18 45 9	11 20 9	22 59	0 ♑ 58	2 11	1 37	21 34
3	☽	18 49 5	12 21 20	22 53	14 1	1 5	4 N 32	21 38
4	M	18 53 2	13 22 31	22 48	26 40	0 N 1	10 19	21 41
5	Tu	18 56 59	14 23 42	22 41	9 ♉ 2	1 6	15 34	21 44
6	W	19 0 55	15 24 52	22 34	21 11	2 7	20 7	21 47
7	Th	19 4 52	16 26 1	22 27	3 ♊ 10	3 1	23 46	21 51
8	F	19 8 48	17 27 11	22 20	15 4	3 47	26 23	21 54
9	S	19 11 45	18 28 19	22 11	26 56	4 22	27 48	21 57
10	☽	19 16 41	19 29 28	22 3	8 ♋ 48	4 46	27 56	22 1
11	M	19 20 38	20 30 35	21 54	20 41	4 58	26 47	22 5
12	Tu	19 24 34	21 31 43	21 44	2 ♌ 37	4 57	24 24	22 8
13	W	19 28 31	22 32 50	21 34	14 37	4 42	20 57	22 12
14	Th	19 32 28	23 33 56	21 24	26 43	4 15	16 37	22 15
15	F	19 36 24	24 35 2	21 14	8 ♍ 55	3 36	11 34	22 19
16	S	19 40 21	25 36 8	21 3	21 16	2 46	6 0	22 22
17	☽	19 44 17	26 37 14	20 51	3 ♎ 50	1 47	0 6	22 26
18	M	19 48 14	27 38 19	20 39	16 40	0 41	5 S 55	22 29
19	Tu	19 52 10	28 39 24	20 27	29 50	0 S 28	11 52	22 32
20	W	19 56 7	29 40 28	20 14	13 ♏ 23	1 38	17 26	22 35
21	Th	20 0 3	0 ♍ 41 32	20 1	27 21	2 44	22 16	22 37
22	F	20 4 0	1 42 35	19 48	11 ♐ 46	3 42	25 54	22 40
23	S	20 7 57	2 43 38	19 34	26 35	4 26	27 51	22 43
24	☽	20 11 53	3 44 40	19 20	11 ♑ 42	4 58	27 48	22 46
25	M	20 15 50	4 45 42	19 6	26 57	5 0	25 41	22 49
26	Tu	20 19 46	5 46 43	18 51	12 ♒ 10	4 45	21 44	22 52
27	W	20 23 42	6 47 43	18 36	27 10	4 11	16 24	22 55
28	Th	20 27 39	7 48 41	18 20	11 ♓ 46	3 21	10 15	22 58
29	F	20 31 36	8 49 39	18 4	25 55	2 19	3 45	23 1
30	S	20 35 33	9 50 35	17 48	9 ♈ 34	1 12	2 N 41	23 3
31	☽	20 39 29	10 51 29	17 32	22 44	0 3	8 48	23 6

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JANUARY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 35	24 S 2	4 N 19	19 S 8	1 N 0	20 S 24	25 ♈ 45
4	0 37	24 4	4 49	18 38	1 59	19 51	25 35
7	0 39	24 5	5 19	18 8	2 47	19 32	25 26
10	0 41	24 3	5 35	17 57	3 16	19 30	25 16
13	0 42	23 59	5 52	17 34	3 25	19 40	25 7
16	0 44	23 53	5 59	17 17	3 14	19 57	24 57
19	0 45	23 43	6 4	17 22	2 52	20 21	24 48
22	0 47	23 31	6 3	17 26	2 23	20 47	24 38
25	0 49	23 19	5 59	17 28	1 51	21 12	24 29
28	0 50	23 3	5 51	17 36	1 20	21 31	24 19
31	0 51	22 44	5 41	17 46	0 49	21 44	24 10

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	13 ♐ 23	21 ♑ 29	27 ♐ 53	0 ♑ 56	23 ♑ 39			□	☌	✱			✱
2	13 27	21 43	28 38	0 ♑ 22	23 ♑ 5	♀ ☌ ♂					□	□	
3	13 32	21 57	29 23	29 ♐ 50	22 19	☿ ☌ ♅	□						
4	13 37	22 11	0 ♑ 8	29 21	21 20	☉ ✱ ♄		△		□	△	△	□
5	13 42	22 25	0 53	28 55	20 12		△		✱				
6	13 47	22 39	1 38	28 32	18 58					△			△
7	13 52	22 53	2 23	28 12	17 40								
8	13 57	23 7	3 8	27 54	16 20	☉ ☌ ☿			□				
9	14 2	23 21	3 53	27 38	15 1			☌			☌		
10	14 7	23 35	4 38	27 24	13 44	☿ ✱ ♄			△		☌		☌
11	14 12	23 49	5 23	27 11	12 32		☌			☌			
12	14 18	24 3	6 8	27 0	11 27								
13	14 24	24 18	6 54	26 50	10 30								
14	14 29	24 32	7 39	26 33	9 41	☿ ☌ ♂		△				△	
15	14 35	24 46	8 25	26 29	9 3	☉ ☌ ♅			☌		△		△
16	14 40	25 0	9 10	26 D 29	8 37		△	□		△		□	
17	14 46	25 14	9 56	26 32	8 20								□
18	14 52	25 28	10 41	26 38	8 10			✱			□		
19	14 58	25 42	11 27	26 58	8 D 7		□			□		✱	
20	15 4	25 56	12 12	27 10	8 12				△		✱		✱
21	15 10	26 10	12 58	27 23	8 26		✱			✱			
22	15 16	26 24	13 43	27 37	8 50				□				
23	15 22	26 38	14 28	27 52	9 19			☌				☌	
24	15 28	26 52	15 15	28 8	9 52	♂ ✱ ♄			✱				☌
25	15 34	27 7	16 1	28 26	10 30					☌	☌		
26	15 40	27 22	16 46	28 47	11 12		☌						
27	15 46	27 35	17 32	29 10	11 58			✱				✱	
28	15 52	27 49	18 18	29 35	12 47				☌				✱
29	15 59	28 3	19 4	0 ♑ 3	13 41			□		✱	✱	□	
30	16 5	28 17	19 50	0 33	14 38		✱						□
31	16 11	28 31	20 36	1 5	15 37			△		□	□		

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FEBRUARY XXVIII DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	15	0 S	6	23 S	23	1 S	57	7 S	12	0 S	20	20 S	46
4	16	15	0	6	23	24	1	57	7	4	0	20	20	38
7	16	14	0	6	23	24	1	56	6	56	0	21	20	29
10	16	14	0	6	23	25	1	56	6	48	0	21	20	20
13	16	13	0	6	23	25	1	56	6	40	0	22	20	11
16	16	12	0	6	23	25	1	56	6	32	0	22	20	2
19	16	11	0	6	23	25	1	56	6	23	0	22	19	54
22	16	11	0	6	23	26	1	56	6	15	0	22	19	45
25	16	10	0	6	23	26	1	56	6	6	0	23	19	36
28	16	10	0	6	23	26	1	56	5	58	0	23	19	27

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	20	43	26	11 ♏	52	23	17 S	15	5 ♉	29	1 N	4	14 N	22	23 ♐	8
2	Tu	20	47	22	12	53	14	16	58	17	53	2	7	19	13	23	10
3	W	20	51	19	13	54	4	16	40	0 ♊	1	3	2	23	8	23	13
4	Th	20	55	15	14	54	53	16	23	11	59	3	48	26	1	23	15
5	F	20	59	12	15	55	40	16	5	23	51	4	24	27	43	23	18
6	S	21	3	8	16	56	25	15	47	5 ♋	41	4	49	28	9	23	21
7	☽	21	7	5	17	57	9	15	28	17	33	5	1	27	17	23	23
8	M	21	11	1	18	57	51	15	9	29	29	5	0	25	10	23	25
9	Tu	21	14	58	19	58	32	14	50	11 ♌	31	4	46	21	54	23	28
10	W	21	18	55	20	59	12	14	31	23	40	4	18	17	42	23	30
11	Th	21	22	51	21	59	50	14	12	5 ♍	57	3	39	12	44	23	33
12	F	21	26	48	23	0	27	13	52	18	22	2	48	7	11	23	35
13	S	21	30	44	24	1	2	13	32	0 ♎	57	1	49	1	17	23	37
14	☽	21	34	41	25	1	36	13	12	13	43	0	43	4 S	46	23	40
15	M	21	38	37	26	2	9	12	51	26	43	0 S	27	10	43	23	42
16	Tu	21	42	34	27	2	41	12	31	9 ♍	57	1	36	16	19	23	44
17	W	21	46	30	28	3	11	12	10	23	28	2	42	21	16	23	46
18	Th	21	50	27	29	3	40	11	49	7 ♐	19	3	40	25	9	23	48
19	F	21	54	24	0 ♓	4	7	11	28	21	29	4	25	27	36	23	50
20	S	21	58	20	1	4	34	11	6	5 ♑	57	4	55	28	15	23	52
21	☽	22	2	17	2	4	59	10	45	20	40	5	7	26	55	23	53
22	M	22	6	13	3	5	22	10	23	5 ♒	33	4	58	23	43	23	55
23	Tu	22	10	10	4	5	44	10	1	20	25	4	28	18	55	23	57
24	W	22	14	6	5	6	5	9	39	5 ♓	10	3	41	13	4	23	59
25	Th	22	18	3	6	6	23	9	17	19	39	2	41	6	34	24	1
26	F	22	21	59	7	6	40	8	55	3 ♈	45	1	32	0 N	5	24	2
27	S	22	25	56	8	6	55	8	32	17	26	0	19	6	33	24	4
28	☽	22	29	53	9	7	8	8	10	0 ♉	41	0 N	52	12	32	24	5

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FEBRUARY XXVIII DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 52	22 S 37	5 N 38	17 S 48	0 N 39	21 S 46	24 ♈ 7
4	0 54	22 15	5 28	17 58	0 11	21 47	23 57
7	0 55	21 53	5 14	18 8	0 S 16	21 38	23 48
10	0 57	21 27	5 0	18 16	0 40	21 19	23 38
13	0 58	21 0	4 44	18 23	1 2	20 48	23 29
16	1 0	20 31	4 29	18 28	1 21	20 6	23 19
19	1 1	19 58	4 11	18 31	1 37	19 12	23 10
22	1 2	19 23	3 55	18 30	1 50	18 6	23 0
25	1 3	18 48	3 35	18 27	2 0	16 48	22 50
28	1 4	18 8	3 18	18 21	2 7	15 18	22 41

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☿	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	16 ♐ 18	28 ♍ 45	21 ♍ 22	1 ♍ 39	16 ♍ 41	☿ ✶ ♄						△	
2	16 24	28 59	22 8	2 13	17 44		□		✶		△		△
3	16 31	29 13	22 54	2 48	18 52					△			
4	16 38	29 27	23 40	3 24	20 4		△		□				
5	16 45	29 41	24 26	4 1	21 16			☿					
6	16 52	29 55	25 12	4 39	22 29							☿	
7	16 59	0 ♎ 9	25 58	5 16	23 44				△				
8	17 6	0 23	26 44	5 57	25 1					☿	☿		☿
9	17 13	0 37	27 30	6 39	26 19								
10	17 20	0 51	28 16	7 22	27 38		☿	△					
11	17 27	1 5	29 2	8 6	28 59	☿ ☌ ♂						△	
12	17 34	1 18	29 48	8 51	0 ♎ 21			□	☿				
13	17 41	1 31	0 ♎ 35	9 37	1 44	☉ ✶ ♅				△	△		△
14	17 48	1 45	1 21	10 24	3 8	☿ ☌ ♃						□	
15	17 55	1 58	2 8	11 12	4 34	☿ ☌ ♃	△	✶		□	□		
16	18 2	2 12	2 54	12 1	6 1							✶	□
17	18 9	2 25	3 41	12 51	7 29		□			△			
18	18 16	2 39	4 27	13 41	8 58						✶	✶	✶
19	18 23	2 52	5 14	14 32	10 28			♂	□				
20	18 30	3 6	6 0	15 24	11 59		✶						
21	18 37	3 19	6 47	16 16	13 31					✶		♂	
22	18 44	3 32	7 33	17 9	15 3						♂	♂	
23	18 51	3 45	8 20	18 3	16 37			✶					♂
24	18 58	3 58	9 6	18 58	18 12	☿ ✶ ♄	♂						
25	19 6	4 11	9 53	19 53	19 47			□	♂			✶	
26	19 13	4 24	10 39	20 48	21 24					✶			
27	19 21	4 37	11 26	21 44	23 2						✶	□	✶
28	19 28	4 50	12 12	22 41	24 41	☿ ✶ ♅		△		□			

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MARCH XXXI DAYS.

D M	Sun's Semidia.		Herschel. Lat.		Herschel. Declin.		Saturn. Lat.		Saturn. Declin.		Jupiter. Lat.		Jupiter. Declin.	
	′	″	°	′	°	′	°	′	°	′	°	′	°	′
1	16	10	0 S	7	23 S	27	1 S	56	5 S	54	0 S	23	19 S	24
4	16	9	0	7	23	27	1	56	5	46	0	23	19	15
7	16	8	0	7	23	27	1	56	5	37	0	24	19	6
10	16	8	0	7	23	27	1	56	5	29	0	24	18	57
13	16	7	0	7	23	27	1	56	5	20	0	25	18	49
16	16	6	0	7	23	27	1	56	5	11	0	25	18	40
19	16	5	0	7	23	27	1	56	5	2	0	26	18	31
22	16	4	0	7	23	28	1	56	4	54	0	26	18	22
25	16	3	0	7	23	28	1	56	4	45	0	27	18	14
28	16	3	0	7	23	28	1	56	4	37	0	27	18	5
31	16	2	0	7	23	28	1	56	4	28	0	27	17	57

D M	D W	Sidereal Time. H.	M.	S.	☉ Long. °	′	″	☉ Declin °	′	☽ Long. °	′	☽ Lat. °	′	☽ Declin °	′	♅ Long. °	′
1	M	22	33	49	10♈	7	18	7 S	47	13♉	31	1 N	59	17 N	48	24♐	7
2	Tu	22	37	46	11	7	27	7	24	26	0	2	58	22	10	24	9
3	W	22	41	42	12	7	33	7	1	8♊	12	3	48	25	27	24	10
4	Th	22	45	39	13	7	37	6	38	20	13	4	27	27	33	24	12
5	F	22	49	35	14	7	39	6	15	2♋	6	4	54	28	21	24	13
6	S	22	53	32	15	7	39	5	52	13	58	5	8	27	51	24	14
7	☽	22	57	28	16	7	37	5	29	25	51	5	10	26	4	24	16
8	M	23	1	25	17	7	32	5	5	7♌	50	4	57	23	7	24	17
9	Tu	23	5	22	18	7	25	4	42	19	58	4	31	19	9	24	18
10	W	23	9	18	19	7	16	4	19	2♍	16	3	53	14	18	24	19
11	Th	23	13	15	20	7	5	3	55	14	45	3	3	8	49	24	20
12	F	23	17	11	21	6	53	3	32	27	28	2	2	2	52	24	21
13	S	23	21	8	22	6	38	3	8	10♎	23	0	55	3 S	16	24	23
14	☽	23	25	4	23	6	21	2	44	23	30	0 S	17	9	24	24	23
15	M	23	29	1	24	6	2	2	21	6♏	49	1	29	15	13	24	24
16	Tu	23	32	57	25	5	42	1	57	20	21	2	37	20	23	24	25
17	W	23	36	54	26	5	19	1	33	4♐	4	3	37	24	32	24	25
18	Th	23	40	51	27	4	56	1	10	18	0	4	25	27	19	24	26
19	F	23	44	47	28	4	30	0	46	2♑	5	4	59	28	26	24	26
20	S	23	48	44	29	4	3	0	22	16	20	5	14	27	39	24	27
21	☽	23	52	40	0♈	3	34	0 N	1	0♒	42	5	10	25	3	24	27
22	M	23	56	37	1	3	3	0	25	15	7	4	46	20	52	24	27
23	Tu	0	0	33	2	2	31	0	49	29	31	4	4	15	29	24	28
24	W	0	4	30	3	1	57	1	12	13♓	48	3	8	9	16	24	28
25	Th	0	8	26	4	1	21	1	36	27	54	2	0	2	41	24	28
26	F	0	12	23	5	0	43	2	0	11♈	43	0	47	3 N	55	24	29
27	S	0	16	19	6	0	2	2	23	25	13	0 N	27	10	11	24	29
28	☽	0	20	16	6	59	20	2	47	8♉	23	1	38	15	52	24	29
29	M	0	24	13	7	58	35	3	10	21	18	2	43	20	42	24	29
30	Tu	0	28	9	8	57	49	3	33	3♊	44	3	38	24	29	24	29
31	W	0	32	6	9	56	59	3	57	15	59	4	23	27	4	24	29

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MARCH XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 5	17 S 58	3 N 11	18 S 16	2 S 8	14 S 45	22 ♈ 38
4	1 6	17 18	2 56	18 3	2 10	12 59	22 29
7	1 7	16 37	2 36	17 44	2 8	11 2	22 19
10	1 8	15 54	2 20	17 30	2 1	8 52	22 10
13	1 9	15 11	2 1	16 57	1 50	6 32	22 0
16	1 9	14 25	1 45	16 24	1 35	4 1	21 51
19	1 10	13 38	1 27	15 53	1 14	1 20	21 41
22	1 11	12 51	1 12	15 12	0 48	1 N 27	21 32
25	1 12	12 1	0 53	14 32	0 19	4 18	21 22
28	1 12	11 11	0 40	13 42	0 N 13	4 8	21 13
31	1 12	10 20	0 23	12 50	0 49	9 52	21 3

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♃	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	19 ♐ 36	5 ♏ 3	12 ♐ 59	23 ♑ 38	26 ♏ 21			✶		✶		□	
2	19 43	5 16	13 45	24 35	28 2								△ □
3	19 50	5 29	14 32	25 33	29 44			□			△		
4	19 58	5 41	15 18	26 32	1 ♐ 28				☌	□		△	
5	20 5	5 54	16 5	27 31	3 13								△
6	20 12	6 7	16 52	28 30	4 58		△						
7	20 20	6 19	17 39	29 30	6 44					△			☌
8	20 27	6 31	18 25	0 ♏ 30	8 31						☌		
9	20 34	6 44	19 12	1 31	10 20			△				☌	
10	20 42	6 56	19 58	2 32	12 10								
11	20 49	7 8	20 45	3 33	14 1		☌		☌				☌
12	20 56	7 20	21 32	4 34	15 53	☉ ☌ ♄		□			△		△
13	21 4	7 32	22 19	5 35	17 46	☿ ☌ ♃							
14	21 11	7 44	23 5	6 37	19 40	☿ ☌ ♄		✶			△		△
15	21 19	7 56	23 52	7 39	21 35	☉ □ ♅				□		□	
16	21 26	8 7	24 38	8 42	23 32	☌ ✶ ♅	△		△		□		△
17	21 34	8 19	25 25	9 45	25 30	☿ □ ♅				✶		✶	
18	21 41	8 31	26 12	10 48	27 29	☉ ☌ ☿		☌	□				
19	21 49	8 42	26 59	11 51	29 28		□				✶		□
20	21 56	8 54	27 45	12 55	1 ♈ 28				✶				
21	22 3	9 5	28 32	13 59	3 29			✶			☌		✶
22	22 11	9 16	29 19	15 4	5 31							☌	
23	22 18	9 28	0 ✶ 6	16 8	7 33			✶			☌		
24	22 26	9 39	0 53	17 12	9 35								
25	22 33	9 50	1 40	18 17	11 36		☌	□	☌				
26	22 40	10 1	2 26	19 22	13 37					✶			☌
27	22 47	10 12	3 13	20 28	15 37			△				✶	
28	22 55	10 22	3 59	21 33	17 37					□	✶		
29	23 2	10 33	4 46	22 39	19 35				✶			□	
30	23 10	10 44	5 33	23 45	21 31		✶			□			
31	23 17	10 54	6 20	24 51	23 25	♀ ✶ ♅				△			

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APRIL XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 S 7	23 S 28	1 S 57	4 S 25	0 S 28	17 S 55
4	16 0	0 7	23 28	1 57	4 17	0 28	17 48
7	15 59	0 7	23 28	1 58	4 9	0 29	17 40
10	15 58	0 7	23 28	1 58	4 1	0 29	17 33
13	15 58	0 7	23 28	1 59	3 53	0 30	17 26
16	15 57	0 7	23 28	1 59	3 46	0 31	17 19
19	15 56	0 7	23 28	2 0	3 38	0 31	17 12
22	15 56	0 7	23 28	2 0	3 31	0 32	17 5
25	15 55	0 7	23 28	2 0	3 23	0 33	16 59
28	15 54	0 7	23 28	2 0	3 16	0 33	16 53

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	0 36 2	10 ♈ 56 8	4 N 20	21 ♊ 2	4 N 53	28 N 20	24 ♐ 29
2	F	0 39 59	11 55 14	4 43	9 ♋ 58	5 11	28 16	24 ♑ 29
3	S	0 43 55	12 54 18	5 6	21 51	5 16	26 53	24 29
4	☽	0 47 52	13 53 19	5 29	3 ♌ 45	5 8	24 19	24 29
5	M	0 51 48	14 52 18	5 52	15 46	4 46	20 40	24 28
6	Tu	0 55 45	15 51 15	6 15	27 56	4 11	16 8	24 28
7	W	0 59 42	16 50 9	6 37	10 ♍ 21	3 24	10 50	24 28
8	Th	1 3 38	17 49 2	7 0	23 1	2 26	5 1	24 28
9	F	1 7 35	18 47 52	7 22	5 ♎ 58	1 19	1 S 10	24 27
10	S	1 11 31	19 46 40	7 45	19 13	0 6	7 27	24 27
11	☽	1 15 28	20 45 26	8 7	2 ♏ 44	1 S 18	13 30	24 26
12	M	1 19 24	21 44 10	8 28	16 30	2 20	19 2	24 26
13	Tu	1 23 21	22 42 52	8 51	0 ♐ 29	3 25	23 37	24 25
14	W	1 27 17	23 41 33	9 12	14 36	4 17	26 50	24 24
15	Th	1 31 14	24 40 12	9 34	28 48	4 55	28 23	24 24
16	F	1 35 11	25 38 49	9 55	13 ♑ 3	5 14	28 2	24 23
17	S	1 39 7	26 37 25	10 17	27 18	5 14	25 52	24 22
18	☽	1 43 4	27 36 0	10 38	11 ♒ 29	4 55	22 5	24 21
19	M	1 47 0	28 34 32	10 59	25 34	4 19	17 5	24 20
20	Tu	1 50 57	29 33 3	11 20	9 ♓ 32	3 27	11 12	24 18
21	W	1 54 53	0 ♉ 31 33	11 41	23 21	2 24	4 51	24 17
22	Th	1 58 50	1 30 1	12 1	6 ♈ 58	1 13	1 N 39	24 16
23	F	2 2 46	2 28 27	12 21	20 22	0 N 0	7 58	24 15
24	S	2 6 43	3 26 51	12 41	3 ♉ 33	1 12	13 51	24 14
25	☽	2 10 40	4 25 14	13 0	16 28	2 19	19 1	24 13
26	M	2 14 36	5 23 34	13 20	29 9	3 18	23 13	24 12
27	Tu	2 18 33	6 21 53	13 39	11 ♊ 35	4 6	26 15	24 10
28	W	2 22 29	7 20 10	13 59	23 49	4 42	28 1	24 8
29	Th	2 26 26	8 18 24	14 17	5 ♋ 52	5 5	28 25	24 7
30	F	2 30 22	9 16 37	14 36	17 48	5 15	27 29	24 5

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APRIL XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 S 13	10 S 2	0 N 17	12 S 36	1 N 1	10 N 45	20 ♈ 59
4	1 13	9 10	0 4	11 39	1 35	13 10	20 49
7	1 14	8 17	0 S 10	10 42	2 6	13 15	20 40
10	1 14	7 24	0 21	9 39	2 31	16 56	20 30
13	1 14	6 30	0 35	8 36	2 49	18 11	20 21
16	1 14	5 36	0 45	7 25	2 57	19 0	20 11
19	1 15	4 41	0 57	6 19	2 55	19 21	20 2
22	1 15	3 46	1 6	5 4	2 41	19 15	19 52
25	1 15	2 51	1 15	3 53	2 15	18 43	19 43
28	1 15	1 56	1 22	2 36	1 39	17 48	19 33

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ♐ 24	11 ♏ 4	7 ♐ 7	25 ♏ 57	25 ♈ 16	☉ ✶ ♃		☌	□			△	✶
2	23 31	11 14	7 53	27 3	27 6		□			△			
3	23 38	11 24	8 40	28 10	28 51				△				□
4	23 45	11 34	9 27	29 17	0 ♉ 31								
5	23 52	11 44	10 13	0 ♐ 24	2 7		△			☌			
6	23 59	11 54	11 0	1 31	3 40			△				☌	
7	24 6	12 4	11 47	2 38	5 10						☌		△
8	24 13	12 14	12 33	3 45	6 35			□	☌				
9	24 20	12 23	13 20	4 53	8 53					△			
10	24 27	12 32	14 7	6 0	9 5		☌	✶					
11	24 34	12 41	14 53	7 8	10 12							△	
12	24 41	12 50	15 40	8 15	11 14					□	△		☌
13	24 48	12 59	16 27	9 23	12 10				△				
14	24 55	13 8	17 13	10 31	13 0	☿ □ ♃				✶	□	□	
15	25 2	13 16	17 59	11 39	13 44	☉ △ ♅	△	☍	□				
16	25 9	13 25	18 46	12 47	14 22						✶	✶	△
17	25 16	13 33	19 33	13 55	14 54		□			✶			
18	25 23	13 42	20 19	15 3	15 20						☍		□
19	25 29	13 50	21 6	16 12	15 41		✶	✶					
20	25 36	13 58	21 52	17 21	15 55								✶
21	25 43	14 6	22 39	18 30	16 3			□	☍		☍	☍	
22	25 49	14 13	23 25	19 39	16 ℞ 6								
23	25 56	14 21	24 12	20 48	16 3	♂ □ ♅		△		✶			
24	26 2	14 29	24 58	21 57	15 55		☍						
25	26 8	14 36	25 44	23 6	15 41	♂ ☍ ♄				□			☍
26	26 14	14 43	26 30	24 15	15 22	♀ □ ♅			✶		✶	✶	
27	26 20	14 50	27 17	25 24	14 59					△			
28	26 26	14 56	28 3	26 34	14 32	♀ ☍ ♄		☌	□		□	□	
29	26 32	15 3	28 49	27 43	14 2		✶						
30	26 38	15 10	29 36	28 52	13 29								✶

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MAY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 S 8	23 S 28	2 S 1	3 S 9	0 S 34	16 S 49
4	15 54	0 8	23 28	2 1	3 3	0 34	16 44
7	15 53	0 8	23 28	2 2	2 56	0 35	16 40
10	15 52	0 8	23 27	2 3	2 50	0 35	16 36
13	15 51	0 8	23 27	2 4	2 44	0 36	16 32
16	15 51	0 8	23 27	2 4	2 38	0 37	16 29
19	15 50	0 8	23 27	2 5	2 33	0 38	16 26
22	15 50	0 8	23 26	2 5	2 28	0 38	16 24
25	15 49	0 8	23 26	2 6	2 23	0 39	16 23
28	15 49	0 8	23 26	2 6	2 18	0 39	16 22
31	15 48	0 8	23 26	2 7	2 13	0 40	16 21

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♃ Long.
		H. M. s.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	S	2 34 19	10 ♉ 14 48	14 N 54	29 ♋ 40	5 N 10	25 N 18	24 ♐ 4
2	☽	2 38 15	11 12 57	15 13	11 ♌ 35	4 53	22 1	24 ♐ 3
3	M	2 42 12	12 11 3	15 31	23 24	4 23	17 48	24 2
4	Tu	2 46 9	13 9 8	15 48	5 ♍ 45	3 41	12 50	24 0
5	W	2 50 5	14 7 11	16 6	18 10	2 47	7 15	23 58
6	Th	2 54 2	15 5 12	16 23	0 ♎ 55	1 44	1 14	23 56
7	F	2 57 58	16 3 11	16 40	14 1	0 34	5 S 1	23 54
8	S	3 1 55	17 1 8	16 56	27 30	0 S 40	11 13	23 52
9	☽	3 5 52	17 59 4	17 13	11 ♏ 21	1 53	17 3	23 50
10	M	3 9 48	18 56 58	17 29	25 32	3 1	22 6	23 49
11	Tu	3 13 44	19 54 51	17 44	9 ♐ 59	3 59	25 55	23 47
12	W	3 17 41	20 52 42	18 0	24 34	4 42	28 3	23 45
13	Th	3 21 38	21 50 32	18 15	9 ♑ 12	5 6	28 14	23 43
14	F	3 25 34	22 48 21	18 30	23 46	5 11	26 28	23 41
15	S	3 29 31	23 46 9	18 44	8 ♒ 11	4 56	23 0	23 39
16	☽	3 33 27	24 43 55	18 58	22 24	4 23	18 12	23 37
17	M	3 37 24	25 41 41	19 12	6 ♓ 21	3 35	12 31	23 34
18	Tu	3 41 20	26 39 25	19 26	20 4	2 35	6 19	23 32
19	W	3 45 17	27 37 9	19 39	3 ♈ 31	1 28	0 N 3	23 30
20	Th	3 49 13	28 34 52	19 52	16 45	0 17	6 20	23 28
21	F	3 53 10	29 32 34	20 5	29 46	0 N 53	12 14	23 26
22	S	3 57 7	0 ♊ 30 14	20 17	12 ♉ 35	2 0	17 32	23 24
23	☽	4 1 3	1 27 53	20 29	25 12	2 59	21 59	23 21
24	M	4 5 0	2 25 32	20 40	7 ♊ 39	3 49	25 23	23 19
25	Tu	4 8 56	3 23 ♄	20 51	19 56	4 28	27 32	23 17
26	W	4 12 53	4 20 44	21 2	2 ♋ 3	4 54	28 20	23 14
27	Th	4 16 49	5 18 19	21 13	14 3	5 6	27 48	23 12
28	F	4 20 46	6 15 52	21 23	25 57	5 5	25 59	23 10
29	S	4 24 42	7 13 24	21 32	7 ♌ 48	4 51	23 2	23 7
30	☽	4 28 39	8 10 54	21 42	19 41	4 25	19 7	23 5
31	M	4 32 36	9 8 23	21 51	1 ♍ 39	3 47	14 25	23 3

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MAY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	☊ ′
1	1 S 15	1 S 0	1 S 30	1 S 21	0 N 53	16 N 34	19 ♈ 24
4	1 15	0 5	1 36	0 3	0 2	15 11	19 14
7	1 14	0 N 51	1 41	1 N 14	0 S 49	13 48	19 5
10	1 14	1 46	1 45	2 33	1 38	12 35	18 55
13	1 13	2 40	1 49	3 51	2 20	11 37	18 46
16	1 13	3 34	1 53	5 9	2 53	10 59	18 36
19	1 12	4 28	1 54	6 27	3 17	10 45	18 27
22	1 11	5 21	1 55	7 46	3 32	10 52	18 17
25	1 10	6 14	1 56	9 0	3 38	11 18	18 7
28	1 10	7 7	1 56	10 16	3 37	12 1	17 58
31	1 9	8 0	1 54	11 28	3 28	12 59	17 48

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♐ 44	15 ♏ 16	0 ♈ 22	0 ♈ 2	12 ♉ 54				△		△	△	
2	26 50	15 22	1 8	1 11	12 ♊ 18	♂ ☌ ♀	□			☍			□
3	26 56	15 28	1 54	2 21	11 39	☉ ☌ ☿		△					
4	27 2	15 34	2 40	3 31	11 1								△
5	27 8	15 40	3 26	4 41	10 24		△						
6	27 14	15 46	4 12	5 51	9 48			□	☍		☍	☍	
7	27 20	15 52	4 58	7 1	9 14	☉ □ ♅				△			
8	27 26	15 57	5 44	8 11	8 42			✶					
9	27 32	16 2	6 30	9 21	8 13					□			☍
10	27 37	16 7	7 16	10 31	7 46		☍		△				
11	27 43	16 12	8 2	11 41	7 23					✶	△	△	
12	27 48	16 17	8 48	12 51	7 5			☌	□				
13	27 53	16 21	9 33	14 1	6 51						□	□	△
14	27 59	16 25	10 19	15 11	6 41		△		✶				
15	28 4	16 29	11 4	16 22	6 35	♀ ✶ ♅					✶		□
16	28 9	16 33	11 50	17 32	6 D 34		□	✶		☌		✶	
17	28 14	16 37	12 35	18 43	6 38								✶
18	28 19	16 41	13 21	19 53	6 46			□					
19	28 24	16 44	14 6	21 4	6 58		✶		☌				
20	28 29	16 47	14 52	22 14	7 15	☉ ✶ ♄				✶	☌		
21	28 34	16 50	15 37	23 25	7 37	♀ △ ♅		△				☌	
22	28 38	16 52	16 23	24 36	8 3					□			☌
23	28 43	16 55	17 8	25 47	8 33	♅ ✶ ♂			✶				
24	28 48	16 58	17 53	26 58	9 7		☌						
25	28 52	17 0	18 38	28 9	9 45			☍		△	✶		
26	28 57	17 2	19 24	29 19	10 27				□			✶	
27	29 1	17 4	20 9	0 ♉ 30	11 13								✶
28	29 6	17 5	20 54	1 41	12 1				△		□		
29	29 10	17 7	21 39	2 52	12 55		✶					□	□
30	29 14	17 9	22 24	4 3	13 51			△		☍	△		
31	29 18	17 10	23 9	5 14	14 51	☌ △ ♅						△	

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JUNE XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Decl'n.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 48	0 S 8	23 S 25	2 S 8	2 S 13	0 S 41	16 S 21
4	15 48	0 8	23 25	2 8	2 9	0 41	16 21
7	15 47	0 8	23 25	2 9	2 5	0 42	16 22
10	15 47	0 8	23 24	2 10	2 2	0 43	16 23
13	15 46	0 8	23 24	2 11	1 59	0 44	16 25
16	15 46	0 8	23 23	2 11	1 57	0 44	16 27
19	15 46	0 8	23 23	2 12	1 54	0 45	16 30
22	15 46	0 8	23 22	2 13	1 52	0 46	16 33
25	15 46	0 8	23 22	2 14	1 50	0 47	16 37
28	15 45	0 8	23 22	2 14	1 48	0 47	16 41

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♃ Long. ° ′
1	Tu	4 36 32	10 ♊ 5 51	21 N 59	13 ♍ 47	2 N 58	9 N 7	23 ♐ 1
2	W	4 40 29	11 3 18	22 8	26 10	1 59	3 21	23 ♐ 59
3	Th	4 44 25	12 0 44	22 15	8 ♎ 53	0 54	2 S 42	22 56
4	F	4 48 22	12 58 8	22 23	22 1	0 S 16	8 50	22 54
5	S	4 52 18	13 55 31	22 30	5 ♏ 34	1 28	14 46	22 51
6	☽	4 56 15	14 52 54	22 36	19 36	2 36	20 9	22 49
7	M	5 0 11	15 50 14	22 43	4 ♐ 2	3 37	24 32	22 47
8	Tu	5 4 8	16 47 34	22 49	18 50	4 24	27 23	22 44
9	W	5 8 5	17 44 54	22 54	3 ♑ 49	4 54	28 18	22 41
10	Th	5 12 1	18 42 13	22 59	18 52	5 4	27 9	22 39
11	F	5 15 58	19 39 32	23 4	3 ♒ 49	4 53	24 4	22 37
12	S	5 19 54	20 36 49	23 8	18 31	4 23	19 27	22 34
13	☽	5 23 51	21 34 7	23 12	2 ♓ 54	3 37	13 49	22 31
14	M	5 27 47	22 31 24	23 15	16 54	2 28	7 37	22 29
15	Tu	5 31 44	23 28 41	23 18	0 ♈ 32	1 32	1 12	22 26
16	W	5 35 40	24 25 58	23 21	13 50	0 23	5 N 7	22 23
17	Th	5 39 37	25 23 15	23 22	26 49	0 N 46	11 4	22 21
18	F	5 43 34	26 20 32	23 25	9 ♉ 33	1 51	16 27	22 19
19	S	5 47 30	27 17 48	23 26	22 5	2 50	21 3	22 17
20	☽	5 51 27	28 15 4	23 27	4 ♊ 27	3 40	24 39	22 15
21	M	5 55 23	29 12 20	23 28	16 40	4 18	27 5	22 13
22	Tu	5 59 20	0 ♋ 9 36	23 28	28 46	4 45	28 13	22 11
23	W	6 3 16	1 6 51	23 28	10 ♋ 46	4 59	27 59	22 9
24	Th	6 7 13	2 4 6	23 27	22 41	4 59	26 28	22 7
25	F	6 11 9	3 1 20	23 26	4 ♌ 33	4 47	23 47	22 4
26	S	6 15 6	3 58 34	23 24	16 24	4 22	20 6	22 3
27	☽	6 19 3	4 55 48	23 22	28 16	3 46	15 37	22 0
28	M	6 22 59	5 53 1	23 20	10 ♍ 13	2 59	10 30	21 57
29	Tu	6 26 56	6 50 14	23 17	22 20	2 4	4 57	21 54
30	W	6 30 52	7 47 26	23 14	4 ♎ 40	1 2	0 S 55	21 51

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JUNE XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	♈ ′
1	1 S 8	8 N14	1 S 53	11 N54	3 S 24	13 N22	17 ♈ 45
4	1 7	9 4	1 51	13 4	3 8	14 35	17 35
7	1 6	9 53	1 48	14 12	2 46	15 57	17 26
10	1 5	10 40	1 45	15 16	2 19	17 25	17 16
13	1 3	11 28	1 41	16 19	1 49	18 54	17 7
16	1 1	12 14	1 36	17 16	1 16	20 22	16 57
19	1 0	12 59	1 31	18 13	0 42	21 44	16 48
22	0 58	13 42	1 26	19 3	0 8	22 54	16 38
25	0 57	14 25	1 20	19 52	0 N25	23 48	16 29
28	0 55	15 5	1 14	20 33	0 54	24 21	16 19

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	29 ♓ 22	17 ♏ 11	23 ♈ 54	6 ♉ 25	15 ♉ 54		□						△
2	29 26	17 12	24 39	7 36	16 58	☿ □ ♅		□	☌				
3	29 30	17 12	25 24	8 47	18 7		△						
4	29 34	17 12	26 8	9 58	19 22			✶		△	☌		
5	29 37	17 12	26 53	11 9	20 39							☌	
6	29 41	17 12	27 38	12 21	21 58					□			☌
7	29 44	17 ♐ 12	28 22	13 33	23 18				△				
8	29 48	17 12	29 6	14 44	24 42	☉ △ ♅	☌	☌		✶			
9	29 51	17 11	29 51	15 56	26 9				□		△		
10	29 54	17 10	0 ♉ 35	17 7	27 40	♀ □ ♅						△	
11	29 57	17 9	1 20	18 19	29 14	♀ ✶ ♄			✶	□			△
12	0 ♈ 0	17 8	2 4	19 30	0 ♊ 50		△	✶		☍		□	
13	0 3	17 7	2 48	20 42	2 28					✶			□
14	0 6	17 5	3 32	21 53	4 9	☉ ☌ ♅	□	□				✶	
15	0 9	17 3	4 16	23 5	5 54					☍			✶
16	0 11	17 1	5 0	24 16	7 42					✶			
17	0 14	16 59	5 44	25 28	9 32		✶	△					
18	0 16	16 57	6 28	26 40	11 24						☍		
19	0 18	16 55	7 12	27 52	13 19					□			
20	0 21	16 52	7 56	29 3	15 16				✶			☍	
21	0 23	16 49	8 39	0 ♊ 15	17 16	♀ ✶ ♄				△			☍
22	0 25	16 46	9 23	1 27	19 18	☉ □ ♄	☍	☌	□				
23	0 27	16 43	10 6	2 39	21 22	☿ ☌ ♅				✶			
24	0 29	16 40	10 50	3 51	23 28								
25	0 31	16 37	11 33	5 3	25 35				△			✶	
26	0 33	16 33	12 17	6 11	27 44					☌	□		
27	0 34	16 29	13 0	7 27	29 53			△					✶
28	0 36	16 25	13 43	8 39	2 ♋ 4		✶			△	□		
29	0 37	16 21	14 26	9 51	4 14			□					
30	0 38	16 17	15 9	11 3	6 24		□		☌				□

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JULY XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 45	0 S 8	23 S 21	2 S 16	1 S 49	0 S 48	16 S 46
4	15 45	0 8	23 21	2 16	1 48	0 49	16 51
7	15 45	0 8	23 21	2 17	1 48	0 50	16 57
10	15 46	0 8	23 20	2 18	1 49	0 50	17 3
13	15 46	0 8	23 20	2 19	1 49	0 51	17 8
16	15 46	0 8	23 19	2 20	1 50	0 51	17 14
19	15 46	0 8	23 19	2 21	1 52	0 52	17 21
22	15 46	0 8	23 18	2 21	1 53	0 52	17 28
25	15 47	0 8	23 18	2 22	1 55	0 53	17 35
28	15 47	0 8	23 18	2 22	1 57	0 53	17 42
31	15 47	0 8	23 18	2 23	2 0	0 53	17 49

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	Th	6 34 49	8♋44 39	23 N11	17♎20	0 S 5	6 S 53	21 ♐49
2	F	6 38 45	9 41 51	23 7	0♏23	1 13	12 45	21 ♐47
3	S	6 42 42	10 39 2	23 2	13 54	2 19	18 15	21 44
4	☽	6 46 39	11 36 13	22 58	27 54	3 20	22 58	21 42
5	M	6 50 35	12 33 24	22 52	12 ♐23	4 10	26 26	21 39
6	Tu	6 54 32	13 30 35	22 47	27 17	4 44	28 11	21 37
7	W	6 58 28	14 27 45	22 41	12♑29	5 0	27 51	21 35
8	Th	7 2 25	15 24 56	22 34	27 47	4 54	25 25	21 32
9	F	7 6 21	16 22 7	22 28	13♒0	4 27	21 11	21 30
10	S	7 10 18	17 19 19	22 21	27 59	3 42	15 40	21 28
11	☽	7 14 14	18 16 31	22 13	12♓35	2 44	9 22	21 27
12	M	7 18 11	19 13 43	22 5	26 44	1 37	2 47	21 25
13	Tu	7 22 8	20 10 56	21 57	10♈27	0 26	3 N45	21 23
14	W	7 26 4	21 8 10	21 48	23 44	0 N44	9 54	21 22
15	Th	7 30 1	22 5 25	21 39	6♉39	1 50	15 29	21 20
16	F	7 33 57	23 2 40	21 30	19 15	2 49	20 16	21 18
17	S	7 37 54	23 59 56	21 20	1♊37	3 39	24 4	21 16
18	☽	7 41 50	24 57 13	21 10	13 48	4 17	26 44	21 14
19	M	7 45 47	25 54 30	20 59	25 52	4 44	28 8	21 11
20	Tu	7 49 43	26 51 48	20 48	7♋50	4 58	28 12	21 9
21	W	7 53 40	27 49 7	20 37	19 44	4 59	26 56	21 7
22	Th	7 57 37	28 46 26	20 26	1♌36	4 47	24 29	21 5
23	F	8 1 33	29 43 46	20 14	13 27	4 22	20 59	21 3
24	S	8 5 30	0♌41 6	20 2	25 19	3 46	16 39	21 1
25	☽	8 9 26	1 38 27	19 49	7♍16	3 0	11 39	20 59
26	M	8 13 23	2 35 49	19 36	19 15	2 6	6 11	20 57
27	Tu	8 17 19	3 33 11	19 23	1♎24	1 5	0 26	20 56
28	W	8 21 16	4 30 33	19 9	13 46	0 S 1	5 S 27	20 55
29	Th	8 25 12	5 27 57	18 55	26 24	1 7	11 15	20 53
30	F	8 29 9	6 25 20	18 41	9♏24	2 13	16 44	20 52
31	S	8 33 6	7 22 44	18 27	22 49	3 13	21 36	20 51

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JULY XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 54	15 N 45	1 S 6	21 N 12	1 N 18	24 N 29	16 ♈ 10
4	0 52	16 23	0 59	21 45	1 35	24 12	16 0
7	0 50	17 0	0 52	22 11	1 46	23 31	15 51
10	0 48	17 35	0 45	22 30	1 50	22 30	15 41
13	0 46	18 8	0 37	22 49	1 49	21 12	15 32
16	0 44	18 39	0 30	23 0	1 41	19 41	15 22
19	0 42	19 11	0 21	23 4	1 29	18 0	15 13
22	0 39	19 45	0 13	23 3	1 12	16 13	15 3
25	0 37	20 6	0 5	22 54	0 51	14 21	14 54
28	0 35	20 32	0 N 3	22 39	0 27	12 27	14 44
31	0 33	20 56	0 11	22 18	0 1	10 34	14 35

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♈ 39	16 ♒ 12	15 ♉ 52	12 □ 16	8 ♌ 35	☉ ☌ ☿		✳		△		△	
2	0 40	16 ♐ 7	16 35	13 28	10 45	♂ □ ♅							
3	0 41	16 2	17 18	14 40	12 55		△			□	☍		△
4	0 42	15 57	18 1	15 53	15 4	♀ △ ♅			△				
5	0 43	15 52	18 44	17 5	17 12					✳		☍	
6	0 44	15 47	19 27	18 17	19 18	☿ ✳ ♂		☌	□				
7	0 44	15 41	20 9	19 30	21 23		☍						
8	0 44	15 35	20 52	20 42	23 27			✳		△			☍
9	0 45	15 29	21 34	21 55	25 29	♀ ☍ ♅			☌				
10	0 45	15 23	22 16	23 7	27 29			✳		□	△		
11	0 45	15 17	22 58	24 20	29 27	☿ △ ♄	△						
12	0 46	15 11	23 40	25 32	1 ♎ 24			□	☌		✳	□	△
13	0 46	15 5	24 22	26 45	3 19					✳			
14	0 ℞ 46	14 58	25 4	27 57	5 13		□	△				✳	
15	0 45	14 52	25 46	29 10	7 5								□
16	0 45	14 45	26 28	0 ♍ 22	8 54	♀ □ ♄	✳			□			
17	0 44	14 39	27 10	1 35	10 41				✳		☌		
18	0 44	14 32	27 52	2 48	12 27					△			✳
19	0 43	14 25	28 33	4 1	14 12	☿ ☍ ♅		☍	□				
20	0 43	14 18	29 15	5 14	15 55							☌	
21	0 42	14 11	29 56	6 27	17 35								
22	0 41	14 3	0 ♊ 37	7 40	19 13	♂ ✳ ♄	☌		△		✳		
23	0 40	13 56	1 18	8 53	20 49	☿ △ ♅				☍			
24	0 39	13 49	1 59	10 6	22 24	☉ △ ♄		△					☌
25	0 38	13 41	2 40	11 19	23 58						□	✳	
26	0 37	13 34	3 21	12 32	25 30				□				
27	0 35	13 26	4 2	13 45	27 0		✳			☍		△	
28	0 34	13 19	4 43	14 58	28 27					△			□
29	0 32	13 11	5 24	16 11	29 52	☉ ✳ ♂		✳					✳
30	0 31	13 4	6 5	17 24	1 ♏ 16		□			□			
31	0 29	12 56	6 45	18 37	2 38							△	

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AUGUST XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 47	0 S 8	23 S 17	2 S 24	2 S 1	0 S 54	17 S 51
4	15 47	0 8	23 17	2 24	2 4	0 54	17 58
7	15 48	0 8	23 17	2 25	2 8	0 55	18 5
10	15 48	0 8	23 17	2 26	2 12	0 55	18 12
13	15 49	0 8	23 17	2 27	2 16	0 56	18 19
16	15 49	0 8	23 17	2 27	2 20	0 56	18 26
19	15 50	0 8	23 16	2 28	2 25	0 56	18 32
22	15 50	0 8	23 16	2 28	2 29	0 56	18 38
25	15 51	0 8	23 16	2 29	2 34	0 56	18 44
28	15 51	0 8	23 16	2 29	2 39	0 56	18 50
31	15 52	0 8	23 16	2 30	2 45	0 56	18 55

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	S	8 37 2	8 ♌ 20 9	18 N 12	6 ♐ 41	4 S 4	25 S 27	20 ♐ 50
2	M	8 40 59	9 17 34	17 57	21 2	4 41	27 50	20 ♑ 48
3	Tu	8 44 55	10 15 0	17 42	5 ♑ 49	5 1	28 21	20 47
4	W	8 48 52	11 12 26	17 26	20 56	5 1	26 47	20 46
5	Th	8 52 48	12 9 54	17 10	6 ♒ 13	4 40	23 15	20 45
6	F	8 56 45	13 7 22	16 54	21 30	3 58	18 7	20 44
7	S	9 0 41	14 4 52	16 37	6 ♓ 35	3 1	11 54	20 42
8	S	9 4 38	15 2 23	16 21	21 20	1 52	5 9	20 41
9	M	9 8 35	15 59 54	16 4	5 ♈ 39	0 38	1 N 40	20 40
10	Tu	9 12 31	16 57 28	15 46	19 29	0 N 36	8 12	20 39
11	W	9 16 28	17 55 3	15 29	2 ♉ 52	1 46	14 8	20 38
12	Th	9 20 24	18 52 59	15 11	15 50	2 48	19 16	20 37
13	F	9 24 21	19 50 17	14 53	28 26	3 40	23 24	20 36
14	S	9 28 17	20 47 57	14 35	10 ♊ 46	4 21	26 23	20 35
15	S	9 32 14	21 45 38	14 16	22 53	4 49	28 5	20 34
16	M	9 36 10	22 43 21	13 57	4 ♋ 51	5 4	28 27	20 33
17	Tu	9 40 7	23 41 5	13 38	16 45	5 6	27 28	20 32
18	W	9 44 4	24 38 51	13 19	28 36	4 54	25 16	20 32
19	Th	9 48 0	25 36 38	13 0	10 ♌ 28	4 30	21 58	20 31
20	F	9 51 57	26 34 26	12 40	22 22	3 55	17 46	20 31
21	S	9 55 53	27 32 16	12 20	4 ♍ 19	3 8	12 51	20 31
22	S	9 59 50	28 30 8	12 0	16 21	2 13	7 26	20 30
23	M	10 7 46	29 28 1	11 40	28 31	1 11	1 41	20 30
24	Tu	10 3 43	0 ♍ 25 55	11 20	10 ♎ 49	0 5	4 S 13	20 30
25	W	10 11 39	1 23 51	10 59	23 19	1 S 3	10 3	20 30
26	Th	10 15 36	2 21 48	10 39	6 ♏ 4	2 8	15 35	20 30
27	F	10 19 33	3 19 46	10 18	19 6	3 9	20 33	20 29
28	S	10 23 29	4 17 45	9 57	2 ♐ 29	4 1	24 37	20 29
29	S	10 27 26	5 15 46	9 36	16 14	4 41	27 25	20 29
30	M	10 31 22	6 13 48	9 14	0 ♑ 23	5 5	28 33	20 29
31	Tu	10 35 19	7 11 51	8 53	14 54	5 11	27 47	20 29

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AUGUST XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 32	21 N 3	0 N 13	22 N 13	0 S 8	9 N 56	14 ♈ 32
4	0 30	21 24	0 20	21 43	0 38	8 5	14 22
7	0 27	21 44	0 28	21 12	1 9	6 18	14 13
10	0 24	22 2	0 35	20 31	1 41	4 37	14 3
13	0 21	22 18	0 41	19 49	2 14	3 5	13 54
16	0 18	22 32	0 47	18 59	2 46	1 43	13 44
19	0 16	22 46	0 54	18 6	3 17	0 37	13 34
22	0 13	22 57	0 59	17 4	3 45	0 S 12	13 25
25	0 10	23 7	1 4	16 4	4 8	0 37	13 15
28	0 7	23 14	1 8	14 52	4 23	0 34	13 6
31	0 4	23 22	1 13	13 39	4 27	0 N 1	12 56

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	0 ♈ 27	12 ♒ 48	7 ♊ 25	19 ♋ 51	8 ♍ 58		△		△	*	♂		□
2	0 ♓ 25	12 ♓ 41	8 5	21 4	5 17			☌					
3	0 23	12 33	8 45	22 17	6 33				□				△
4	0 21	12 25	9 25	23 31	7 46							♂	
5	0 19	12 17	10 5	24 44	8 57	☉ ♂ ♃	♂		*	☌	△		
6	0 17	12 9	10 45	25 57	10 6			*					
7	0 14	12 1	11 24	27 11	11 14	♂ □ ☿				□			♂
8	0 12	11 54	12 4	28 24	12 19	♂ △ ♃		□					
9	0 9	11 46	12 43	29 38	13 21	♀ △ ♄			☌	*		△	
10	0 6	11 38	13 23	0 ♌ 51	14 20		△	△			*		
11	0 3	11 30	14 2	2 5	15 16							□	
12	0 0	11 22	14 42	3 18	16 9		□			□			△
13	29 ♑ 57	11 14	15 21	4 32	17 1				*				
14	29 54	11 6	16 0	5 45	17 49	☉ △ ♅				△	☌	*	
15	29 51	10 59	16 39	6 59	18 38		*	♂					□
16	29 48	10 51	17 17	8 13	19 13				□				
17	29 45	10 44	17 56	9 27	19 50	♀ ♂ ♃							*
18	29 42	10 36	18 35	10 41	20 23	☿ □ ♅			△				
19	29 38	10 29	19 13	11 55	20 51					♂			
20	29 35	10 22	19 51	13 9	21 15		☌	△			*		
21	29 31	10 15	20 29	14 23	21 34	♂ ♂ ♅							
22	29 28	10 8	21 7	15 37	21 48				□			□	☌
23	29 24	10 1	21 47	16 51	21 57	☿ □ ☌				♂			
24	29 20	9 54	22 23	18 5	22 ♑ 1						△		*
25	29 16	9 47	23 0	19 19	21 59		*					△	
26	29 12	9 41	23 38	20 33	21 51	♀ △ ♅	*					□	
27	29 8	9 34	24 15	21 47	21 37								□
28	29 4	9 28	24 52	23 1	21 16			□		△			*
29	29 0	9 21	25 29	24 15	20 49	☿ □ ♅			☌		*		
30	28 56	9 15	26 6	25 29	20 17		△			□		♂	△
31	28 52	9 9	26 43	26 43	19 39	♀ * ♂							△

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SEPTEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	15 54	0 S 9	23 S 16	2 S 30	2 S 47	0 S 57	18 S 55
4	15 54	0 9	23 16	2 30	2 52	0 57	19 0
7	15 55	0 9	23 16	2 31	2 57	0 57	19 4
10	15 56	0 9	23 16	2 31	3 3	0 57	19 8
13	15 57	0 9	23 16	2 32	3 9	0 57	19 11
16	15 57	0 9	23 16	2 32	3 15	0 57	19 14
19	15 58	0 9	23 16	2 32	3 20	0 56	19 16
22	15 59	0 9	23 17	2 32	3 26	0 56	19 18
25	16 0	0 9	23 17	2 32	3 32	0 56	19 19
28	16 0	0 9	23 17	2 32	3 38	0 56	19 20

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	☿ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	10 39 15	8 ♍ 9 56	8 N 31	29 ♈ 43	4 S 56	25 S 3	20 ♐ 29
2	Th	10 43 12	9 8 1	8 9	14 ♎ 44	4 21	20 35	20 30
3	F	10 47 8	10 6 9	7 47	29 47	3 28	14 48	20 30
4	S	10 51 5	11 4 18	7 25	14 ♑ 45	2 21	8 10	20 30
5	☽	10 55 2	12 2 29	7 3	29 27	1 5	1 13	20 31
6	M	10 58 58	13 0 42	6 41	13 ♉ 48	0 N 13	5 N 39	20 31
7	Tu	11 2 55	13 58 56	6 18	27 43	1 29	12 3	20 31
8	W	11 6 51	14 57 13	5 56	11 ♊ 12	2 36	17 41	20 32
9	Th	11 10 48	15 55 32	5 33	24 15	3 34	22 18	20 32
10	F	11 14 44	16 53 53	5 11	6 ♋ 55	4 19	25 45	20 33
11	S	11 18 41	17 52 16	4 48	19 18	4 51	27 52	20 33
12	☽	11 22 37	18 50 42	4 25	1 ♌ 26	5 10	28 37	20 34
13	M	11 26 34	19 49 9	4 2	13 24	5 14	28 0	20 35
14	Tu	11 30 30	20 47 39	3 39	25 16	5 5	26 6	20 36
15	W	11 34 27	21 46 11	3 16	7 ♌ 7	4 43	23 4	20 36
16	Th	11 38 24	22 44 45	2 53	19 0	4 9	19 5	20 37
17	F	11 42 20	23 43 21	2 30	0 ♍ 58	3 24	14 19	20 38
18	S	11 46 17	24 41 59	2 6	13 3	2 29	8 58	20 39
19	☽	11 50 13	25 40 39	1 43	25 16	1 27	3 12	20 39
20	M	11 54 10	26 39 22	1 20	7 ♎ 40	0 19	2 S 45	20 40
21	Tu	11 58 6	27 38 6	0 56	20 15	0 S 50	8 41	20 41
22	W	12 2 3	28 36 51	0 33	3 ♏ 2	1 58	14 23	20 42
23	Th	12 5 59	29 35 39	0 10	16 2	3 1	19 33	20 43
24	F	12 9 56	0 ♎ 34 28	0 S 14	29 18	3 56	23 52	20 44
25	S	12 13 53	1 33 19	0 37	12 ♐ 48	4 39	26 58	20 45
26	☽	12 17 49	2 32 12	1 1	26 34	5 7	28 32	20 46
27	M	12 21 46	3 31 7	1 24	10 ♑ 35	5 17	28 18	20 47
28	Tu	12 25 42	4 30 3	1 47	24 51	5 8	26 14	20 48
29	W	12 29 39	5 29 1	2 11	9 ♒ 19	4 40	22 28	20 50
30	Th	12 33 35	6 28 0	2 34	23 54	3 53	17 14	20 52

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SEPTEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 S 2	23 N 24	1 N 14	18 N 21	4 S 25	0 N 20	12 ♈ 53
4	0 N 1	23 28	1 18	11 37	4 7	1 37	12 43
7	0 4	23 32	1 20	10 47	3 33	3 17	12 34
10	0 7	23 34	1 23	9 25	2 44	5 5	12 24
13	0 11	23 35	1 24	8 2	1 46	6 42	12 15
16	0 15	23 34	1 25	6 36	0 48	7 52	12 5
19	0 19	23 33	1 25	5 9	0 N 5	8 24	11 56
22	0 23	23 30	1 25	3 37	0 49	8 17	11 46
25	0 27	23 26	1 25	2 9	1 21	7 32	11 37
28	0 31	23 20	1 23	1 38	1 42	6 14	11 27

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☋	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	28 ♐ 48	9 ♎ 3	27 □ 20	27 ♌ 58	18 ♍ 55								
2	28 ♐ 44	8 ♐ 57	27 57	29 12	18 ♑ 9				✳		☌		
3	28 40	8 52	28 33	0 ♍ 26	17 37	♂ □ ♄						△	♂
4	28 36	8 46	29 9	1 41	16 18		♂	□					
5	28 32	8 41	29 45	2 55	15 19				☌		□		♂
6	28 28	8 36	0 ♏ 21	4 9	14 20			△		✳			
7	28 23	8 31	0 57	5 24	13 20	☉ ☌ ☿					✳		
8	28 18	8 26	1 33	6 38	12 22		△			□		△	△
9	28 14	8 21	2 8	7 53	11 27				✳				
10	28 9	8 17	2 44	9 7	10 35					△		□	□
11	28 5	8 13	3 19	10 22	9 49	♀ ☌ ♀	□	♂					
12	28 0	8 9	3 54	11 36	9 10				□		☌		
13	27 55	8 5	4 29	12 51	8 39							✳	✳
14	27 51	8 1	5 4	14 5	8 16	☉ □ ♅	✳		△				
15	27 46	7 58	5 38	15 20	8 2					☌			
16	27 42	7 54	6 12	16 34	7 D57				△				
17	27 37	7 51	6 46	17 49	8 2								
18	27 33	7 47	7 20	19 4	8 17						✳		
19	27 28	7 44	7 54	20 19	8 41	♀ □ ♅	☌	□	♂			☌	☌
20	27 24	7 41	8 28	21 33	9 14					△	□		
21	27 19	7 38	9 1	22 48	9 56	☉ ♂ ♄			✳				
22	27 14	7 36	9 34	24 2	10 47						□		
23	27 10	7 33	10 7	25 17	11 45							△		✳
24	27 5	7 31	10 40	26 32	12 50		✳		△				✳	
25	27 0	7 29	11 13	27 47	14 3	♀ ♂ ♄					✳			□
26	26 56	7 27	11 45	29 2	15 21			□	☌	□			□	
27	26 51	7 26	12 17	0 ♎ 17	16 44							♂		△
28	26 46	7 25	12 49	1 32	18 12					✳				
29	26 42	7 24	13 21	2 47	19 44		△				☌		△	
30	26 37	7 23	13 53	4 2	21 18	☿ □ ♅			✳					

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OCTOBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 1	0 S 9	23 S 18	2 S 32	3 S 42	0 S 56	19 S 21
4	16 1	0 9	23 18	2 32	3 48	0 56	19 21
7	16 2	0 9	23 18	2 32	3 53	0 55	19 20
10	16 3	0 9	23 19	2 32	3 58	0 55	19 19
13	16 4	0 9	23 19	2 32	4 2	0 55	19 18
16	16 5	0 9	23 20	2 32	4 7	0 55	19 16
19	16 5	0 9	23 20	2 31	4 11	0 54	19 14
22	16 6	0 9	23 21	2 31	4 15	0 54	19 11
25	16 7	0 9	23 21	2 30	4 19	0 54	19 8
28	16 7	0 9	23 21	2 30	4 23	0 54	19 4
31	16 8	0 9	23 21	2 30	4 26	0 54	19 0

D M	D W	Sidereal Time. H. M. S.	☉ Long. ° ′ ″	☉ Declin ° ′	☽ Long. ° ′	☽ Lat. ° ′	☽ Declin ° ′	♅ Long. ° ′
1	F	12 37 32	7 ♎ 27 2	2 S 58	8 ♐ 33	2 S 51	11 S 1	20 ♑ 55
2	S	12 41 28	8 26 5	3 21	23 8	1 38	4 14	20 57
3	♑	12 45 25	9 25 10	3 44	7 ♑ 33	0 20	2 N 41	20 59
4	M	12 49 22	10 24 18	4 7	21 43	0 N 58	9 22	21 1
5	Tu	12 53 18	11 23 27	4 31	5 ♉ 38	2 11	15 27	21 2
6	W	12 57 15	12 22 38	4 54	19 2	3 15	20 37	21 4
7	Th	13 1 11	13 21 52	5 17	2 ♊ 8	4 7	24 38	21 5
8	F	13 5 8	14 21 9	5 40	14 52	4 44	27 19	21 7
9	S	13 9 4	15 20 27	6 3	27 18	5 8	28 34	21 9
10	♑	13 13 1	16 19 48	6 26	9 ♋ 28	5 17	28 24	21 11
11	M	13 16 57	17 19 11	6 48	21 27	5 12	26 53	21 13
12	Tu	13 20 54	18 18 37	7 11	3 ♌ 20	4 54	24 11	21 15
13	W	13 24 51	19 18 5	7 34	15 12	4 23	20 29	21 17
14	Th	13 28 47	20 17 35	7 56	27 6	3 41	15 57	21 19
15	F	13 32 44	21 17 5	8 19	9 ♍ 7	2 49	10 46	21 21
16	S	13 36 40	22 16 43	8 41	21 19	1 48	5 6	21 23
17	♑	13 40 37	23 16 20	9 3	3 ♎ 43	0 42	0 S 51	21 25
18	M	13 44 33	24 15 59	9 26	16 23	0 S 28	6 53	21 28
19	Tu	13 48 30	25 15 40	9 47	29 18	1 38	12 44	21 30
20	W	13 52 26	26 15 24	10 9	12 ♏ 29	2 44	18 12	21 33
21	Th	13 56 23	27 15 9	10 30	25 55	3 42	22 51	21 36
22	F	14 0 19	28 14 56	10 52	9 ♐ 33	4 29	26 20	21 39
23	S	14 4 16	29 14 45	11 13	23 23	5 0	28 18	21 41
24	♑	14 8 11	0 ♏ 14 36	11 34	7 ♑ 21	5 14	28 30	21 44
25	M	14 12 7	1 14 28	11 55	21 26	5 10	26 51	21 47
26	Tu	14 16 3	2 14 22	12 16	5 ♒ 36	4 47	23 31	21 50
27	W	14 19 59	3 14 18	12 36	19 48	4 6	18 47	21 53
28	Th	14 23 56	4 14 14	12 57	4 ♓ 1	3 10	13 0	21 55
29	F	14 27 53	5 14 13	13 17	18 12	2 3	6 33	21 58
30	S	14 31 49	6 14 13	13 37	2 ♈ 18	0 46	0 N 11	22 1
31	♑	14 35 46	7 14 16	13 57	16 17	0 N 25	6 51	22 3

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OCTOBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	0 N 35	23 N 16	1 N 21	0 S 51	1 N 53	4 N 32	11 ♈ 18
4	0 39	23 11	1 18	2 22	1 55	2 34	11 8
7	0 44	23 3	1 16	3 53	1 51	0 25	10 59
10	0 49	22 55	1 12	5 23	1 41	1 S 49	10 49
13	0 53	22 47	1 9	6 52	1 28	4 5	10 40
16	0 58	22 40	1 4	8 22	1 11	6 19	10 30
19	1 3	22 31	0 59	9 46	0 53	8 30	10 21
22	1 8	22 22	0 53	11 10	0 34	10 37	10 11
25	1 13	22 14	0 48	12 33	0 14	12 38	10 2
28	1 18	22 6	0 42	13 50	0 S 6	14 33	9 52
31	1 24	21 58	0 35	15 7	0 26	16 21	9 43

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	☽	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	26 ♐ 32	7 ♒ 22	14 ♌ 25	5 ♎ 17	22 ♒ 55	☉ △ ♅					△		
2	26 ♐ 27	7 ♐ 22	14 56	6 31	24 32	♀ △ ♅		□	☌				♂
3	26 23	7 22	15 26	7 46	26 13	☿ ♂ ♄	♂			*		♂	
4	26 18	7 D 22	15 57	9 1	27 59			△			□		
5	26 14	7 22	16 27	10 16	29 43					□			
6	26 9	7 22	16 58	11 31	1 ♎ 28						*		
7	26 5	7 22	17 28	12 46	3 13				*	△			△
8	26 0	7 23	17 58	14 1	4 58		△					△	
9	25 56	7 24	18 27	15 16	6 43	☿ △ ♅		♂	□				□
10	25 52	7 25	18 56	16 31	8 29								
11	25 48	7 26	19 25	17 46	10 14		□		△		☌	□	
12	25 44	7 27	19 54	19 1	11 59					♂			
13	25 40	7 29	20 23	20 16	13 44	♀ * ♅						*	*
14	25 36	7 31	20 51	21 31	15 29	☉ □ ♂	*	△					
15	25 32	7 33	21 18	22 46	17 13	☉ * ♅							
16	25 28	7 36	21 46	24 1	18 55				□	♂	*		
17	25 24	7 38	22 13	25 16	20 38	☿ * ♅				△			
18	25 20	7 41	22 40	26 31	22 20	☿ □ ♂			*				
19	25 17	7 44	23 7	27 47	24 1		♂				□	☌	☌
20	25 13	7 47	23 33	29 2	25 42					□			
21	25 10	7 51	23 58	0 ♍ 17	27 22	☉ ☌ ♀				△		△	
22	25 6	7 54	24 24	1 32	29 2						*		
23	25 3	7 58	24 49	2 47	0 ♍ 42			*	☌	□			
24	24 59	8 2	25 15	4 2	2 21	♂ △ ♄							*
25	24 56	8 6	25 40	5 18	3 58					*		♂	*
26	24 53	8 10	26 4	6 33	5 35		□				☌		□
27	24 50	8 15	26 27	7 48	7 12	♀ □ ♅			*				
28	24 47	8 19	26 51	9 3	8 48	☿ □ ♅	△						△
29	24 44	8 24	27 14	10 18	10 24	☿ ☌ ♀			□	☌			
30	24 41	8 29	27 37	11 33	12 0						*	△	
31	24 38	8 34	28 0	12 48	13 35				△				

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NOVEMBER XXX DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	′ ″	° ′	° ′	° ′	° ′	° ′	° ′
1	16 10	0 S 9	23 S 22	2 S 29	4 S 26	0 S 53	18 S 59
4	16 10	0 9	23 22	2 29	4 29	0 53	18 54
7	16 11	0 9	23 23	2 28	4 31	0 53	18 49
10	16 12	0 9	23 24	2 28	4 33	0 53	18 45
13	16 12	0 9	23 24	2 27	4 34	0 52	18 38
16	16 13	0 9	23 25	2 27	4 35	0 52	18 31
19	16 14	0 9	23 25	2 26	4 36	0 52	18 24
22	16 14	0 9	23 26	2 26	4 36	0 52	18 17
25	16 15	0 9	23 26	2 25	4 36	0 52	18 10
28	16 15	0 9	23 27	2 25	4 35	0 52	18 2

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	M	14 39 42	8 ♏ 14 20	14 S 16	0 ♉ 5	1 N 42	13 N 6	22 ♐ 5
2	Tu	14 43 38	9 14 25	14 35	13 39	2 49	18 38	22 8
3	W	14 47 35	10 14 33	14 54	26 57	3 45	23 9	22 12
4	Th	14 51 31	11 14 42	15 13	9 ♊ 57	4 28	26 23	22 15
5	F	14 55 28	12 14 54	15 32	22 40	4 56	28 12	22 18
6	S	14 59 24	13 15 7	15 50	5 ♋ 5	5 10	28 32	22 22
7	S	15 3 21	14 15 23	16 8	17 16	5 10	27 28	22 25
8	M	15 7 17	15 15 41	16 26	29 16	4 55	25 8	22 28
9	Tu	15 11 14	16 16 1	16 43	11 ♌ 9	4 29	21 45	22 31
10	W	15 15 11	17 16 22	17 1	23 0	3 50	17 30	22 34
11	Th	15 19 7	18 16 46	17 17	4 ♍ 54	3 2	12 33	22 36
12	F	15 23 4	19 17 12	17 34	16 56	2 5	7 5	22 39
13	S	15 27 0	20 17 39	17 50	29 10	1 2	1 17	22 42
14	S	15 30 57	21 18 9	18 6	11 ♎ 41	0 S 6	4 S 43	22 46
15	M	15 34 53	22 18 41	18 22	24 32	1 15	10 41	22 49
16	Tu	15 38 50	23 19 14	18 37	7 ♏ 45	2 21	16 20	22 52
17	W	15 42 46	24 19 49	18 52	21 19	3 22	21 21	22 54
18	Th	15 46 43	25 20 25	19 7	5 ♐ 12	4 12	25 19	22 59
19	F	15 50 40	26 21 3	19 22	19 20	4 47	27 48	23 1
20	S	15 54 36	27 21 42	19 36	3 ♑ 38	5 5	28 30	23 5
21	S	15 58 33	28 22 23	19 49	18 0	5 4	27 17	23 8
22	M	16 2 29	29 23 5	20 2	2 ♒ 22	4 44	24 16	23 11
23	Tu	16 6 26	0 ♐ 23 48	20 15	16 39	4 7	19 47	23 15
24	W	16 10 22	1 24 32	20 28	0 ♓ 49	3 14	14 13	23 18
25	Th	16 14 19	2 25 17	20 40	14 50	2 11	7 59	23 21
26	F	16 18 15	3 26 2	20 52	28 41	1 0	1 26	23 25
27	S	16 22 12	4 26 49	21 3	12 ♈ 23	0 N 13	5 N 6	23 29
28	S	16 26 9	5 27 37	21 14	25 55	1 25	11 20	23 32
29	M	16 30 5	6 28 26	21 24	9 ♉ 17	2 30	16 59	23 36
30	Tu	16 34 2	7 29 16	21 35	22 28	3 27	21 44	23 40

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NOVEMBER XXX DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	1 N 26	21 N 55	0 N 34	15 S 32	0 S 33	16 S 55	9 ♈ 39
4	1 32	21 49	0 27	16 42	0 52	18 34	9 29
7	1 38	21 41	0 20	17 51	1 11	20 3	9 20
10	1 45	21 35	0 13	18 51	1 28	21 24	9 10
13	1 51	21 29	0 6	19 53	1 44	22 36	9 1
16	1 58	21 25	0 S 1	20 46	1 58	23 38	8 51
19	2 5	21 22	0 9	21 35	2 10	24 28	8 42
22	2 12	21 21	0 16	22 15	2 19	25 7	8 32
25	2 19	21 21	0 23	22 55	2 25	25 34	8 23
28	2 26	21 23	0 31	23 30	2 26	25 49	8 13

D M	♄ Long.	♅ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♆	♄	♅	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	24 ♐ 35	8 ♏ 39	28 ♌ 23	14 ♏ 4	15 ♏ 10	☉ □ ♅					□		
2	24 ♐ 32	8 45	28 45	15 19	16 44		♂			□		♂	♂
3	24 30	8 50	29 6	16 34	18 18				✶		✶		
4	24 27	8 56	29 27	17 49	19 51					△			
5	24 25	9 2	29 47	19 4	21 24			♂	□				
6	24 23	9 8	0 ♎ 7	20 19	22 57								
7	24 21	9 14	0 27	21 35	24 29	☿ △ ♄	△					△	
8	24 19	9 21	0 46	22 50	26 1				△		☌		△
9	24 17	9 27	1 4	24 5	27 32	♀ △ ♄	□			♂			
10	24 15	9 34	1 22	25 20	29 8			△				□	
11	24 13	9 41	1 40	26 35	0 ♐ 34								□
12	24 11	9 48	1 57	27 50	2 5	☿ △ ♂	✶	□					
13	24 10	9 55	2 14	29 6	3 35					♂		✶	✶ ✶
14	24 8	10 2	2 30	0 ♐ 21	5 5						△		
15	24 6	10 10	2 45	1 36	6 32			✶					
16	24 5	10 18	3 0	2 52	8 4	♀ △ ♂					□	□	
17	24 4	10 26	3 14	4 7	9 33	☉ △ ♄	☌		△				
18	24 3	10 34	3 28	5 23	11 1	☿ ✶ ♅					✶	△	☌ ☌
19	24 2	10 42	3 41	6 38	12 29			☌	□				
20	24 1	10 51	3 54	7 53	13 56								
21	24 1	10 59	4 6	9 9	15 23					✶			
22	24 0	11 8	4 17	10 24	16 50		✶					☌	
23	24 0	11 16	4 28	11 40	18 16	♀ ✶ ♅			✶		☌		✶ ✶
24	23 59	11 25	4 38	12 55	19 41		□						
25	23 59	11 34	4 47	14 10	21 4							□	
26	23 59	11 43	4 56	15 25	22 27	♀ □ ♄	△	□	☌			△	□
27	23 59	11 53	5 4	16 40	23 49	☿ ☌ ♅					✶		△
28	23 D 59	12 2	5 11	17 55	25 9	☉ △ ♂		△				△	
29	23 59	12 12	5 18	19 10	26 27						□	□	△
30	23 59	12 21	5 24	20 25	27 44					✶			

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DECEMBER XXXI DAYS.

D M	Sun's Semidia.	Herschel. Lat.	Herschel. Declin.	Saturn. Lat.	Saturn. Declin.	Jupiter. Lat.	Jupiter. Declin.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	16 15	0 S 9	23 S 28	2 S 23	4 S 35	0 S 51	17 S 53
4	16 15	0 9	23 28	2 23	4 34	0 51	17 45
7	16 16	0 9	23 29	2 22	4 32	0 51	17 36
10	16 16	0 9	23 30	2 22	4 30	0 51	17 27
13	16 16	0 9	23 30	2 21	4 28	0 51	17 17
16	16 16	0 9	23 30	2 20	4 25	0 51	17 7
19	16 17	0 9	23 30	2 19	4 22	0 51	16 56
22	16 17	0 9	23 31	2 19	4 19	0 51	16 45
25	16 17	0 9	23 31	2 18	4 15	0 50	16 34
28	16 17	0 9	23 31	2 18	4 11	0 50	16 22
31	16 17	0 9	23 32	2 17	4 7	0 50	16 10

D M	D W	Sidereal Time.	☉ Long.	☉ Declin	☽ Long.	☽ Lat.	☽ Declin	♅ Long.
		H. M. S.	° ′ ″	° ′	° ′	° ′	° ′	° ′
1	W	16 37 58	8 ♐ 30 7	21 S 45	5 ♊ 27	4 N 12	25 N 22	23 ♐ 43
2	Th	16 41 55	9 30 59	21 54	18 14	4 43	27 38	23 46
3	F	16 45 51	10 31 52	22 3	0 ♋ 47	5 0	28 28	23 50
4	S	16 49 48	11 32 47	22 12	13 7	5 2	27 50	23 53
5	♑	16 53 45	12 33 43	22 20	25 15	4 51	25 52	23 57
6	M	16 57 41	13 34 40	22 27	7 ♌ 14	4 27	22 47	24 1
7	Tu	17 1 38	14 35 38	22 35	19 5	3 51	18 46	24 4
8	W	17 5 34	15 36 38	22 41	0 ♍ 55	3 6	14 3	24 8
9	Th	17 9 31	16 37 38	22 48	12 46	2 12	8 49	24 12
10	F	17 13 27	17 38 40	22 53	24 46	1 12	3 12	24 15
11	S	17 17 24	18 39 43	22 59	6 ♎ 58	0 8	2 S 39	24 19
12	♑	17 21 20	19 40 47	23 4	19 29	0 S 58	8 32	24 23
13	M	17 25 17	20 41 52	23 8	2 ♏ 23	2 3	14 14	24 26
14	Tu	17 29 14	21 42 58	23 12	15 43	3 4	19 29	24 30
15	W	17 33 10	22 44 5	23 16	29 30	3 55	23 53	24 33
16	Th	17 37 7	23 45 13	23 19	13 ♐ 42	4 34	27 0	24 37
17	F	17 41 3	24 46 21	23 22	28 15	4 56	28 24	24 41
18	S	17 45 0	25 47 30	23 24	13 ♑ 1	4 59	27 47	24 45
19	♑	17 48 56	26 48 39	23 26	27 53	4 42	25 13	24 48
20	M	17 52 53	27 49 49	23 27	12 ♒ 40	4 6	20 57	24 51
21	Tu	17 56 49	28 50 59	23 28	27 17	3 14	15 28	24 55
22	W	18 0 46	29 52 9	23 28	11 ♓ 38	2 11	9 14	24 58
23	Th	18 4 43	0 ♑ 53 19	23 28	25 41	1 0	2 38	25 1
24	F	18 8 39	1 54 29	23 27	9 ♈ 27	0 N 12	3 N 56	25 5
25	S	18 12 36	2 55 39	23 26	22 55	1 22	10 12	25 8
26	♑	18 16 32	3 56 49	23 24	6 ♉ 9	2 27	15 53	25 12
27	M	18 20 29	4 57 59	23 22	19 10	3 22	20 46	25 15
28	Tu	18 24 25	5 59 9	23 20	2 ♊ 0	4 6	24 36	25 19
29	W	18 28 22	7 0 19	23 17	14 39	4 38	27 11	25 23
30	Th	18 32 18	8 1 29	23 13	27 8	4 55	28 21	25 27
31	F	18 36 15	9 2 39	23 9	9 ♋ 28	4 59	28 6	25 31

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DECEMBER XXXI DAYS.

D M	Mars. Lat.	Mars. Declin.	Venus. Lat.	Venus. Declin.	Mercury. Lat.	Mercury. Declin.	Moon's Node.
	° ′	° ′	° ′	° ′	° ′	° ′	° ′
1	2 N 35	21 N 25	0 S 37	23 S 50	2 S 22	25 S 50	8 ♈ 4
4	2 43	21 30	0 44	24 8	2 12	25 38	7 54
7	2 51	21 37	0 51	24 19	1 53	25 15	7 45
10	2 59	21 46	0 57	24 25	1 25	24 40	7 35
13	3 7	21 56	1 3	24 21	0 45	23 57	7 26
16	3 15	22 10	1 8	24 9	0 N 7	23 8	7 16
19	3 23	22 23	1 14	23 56	1 6	22 16	7 7
22	3 31	22 46	1 19	23 25	2 3	21 25	6 57
25	3 39	22 55	1 23	23 4	2 45	20 41	6 48
28	3 47	23 7	1 26	22 27	3 7	20 14	6 38
31	3 55	23 26	1 28	21 33	3 9	20 7	6 29

D M	♄ Long.	♃ Long.	♂ Long.	♀ Long.	☿ Long.	Mutual Aspts.	Lunar Aspects. ☉	♅	♄	♃	♂	♀	☿
	° ′	° ′	° ′	° ′	° ′								
1	23 ✶ 59	12 ♏ 31	5 ♌ 29	21 ♐ 41	28 ♐ 59			☌			✶		
2	24 0	12 41	5 34	22 56	0 ♑ 13				☌	□	△		☌	
3	24 0	12 51	5 38	24 11	1 23	♀ ☌ ♅								☌
4	24 1	13 1	5 41	25 26	2 28	♀ □ ♄								
5	24 1	13 11	5 43	26 41	3 30					△				
6	24 2	13 21	5 44	27 56	4 28	☉ ✶ ♃						☌		
7	24 3	13 32	5 ♓ 44	29 12	5 23		△		△		☌			
8	24 4	13 42	5 44	0 ♑ 27	6 12								△	
9	24 5	13 53	5 43	1 42	6 54		□							△
10	24 7	14 4	5 41	2 58	7 28				□	☌				
11	24 8	14 15	5 38	4 13	7 55							✶	□	□
12	24 9	14 26	5 35	5 28	8 13		✶		✶		△			
13	24 11	14 37	5 31	6 44	8 23							□	✶	✶
14	24 13	14 48	5 26	7 59	8 ♓ 23	☿ ☌ ♀					□			
15	24 15	15 0	5 20	9 14	8 10					△		△		
16	24 17	15 11	5 13	10 29	7 43	☉ □ ♄					✶			
17	24 19	15 23	5 5	11 44	7 6	☉ ☌ ♅	☌		☌	□				
18	24 21	15 34	4 57	12 59	6 19								☌	☌
19	24 23	15 46	4 48	14 15	5 21					✶		☌		
20	24 26	15 58	4 38	15 30	4 15						☌			
21	24 28	16 10	4 27	16 45	3 1		✶		✶					✶
22	24 31	16 22	4 15	18 0	1 39									
23	24 33	16 34	4 2	19 15	29 ♐ 16	☉ ☌ ☿	□		□	☌			✶	□
24	24 36	16 46	3 49	20 30	28 55							△		
25	24 39	16 58	3 35	21 45	27 36				△		✶		□	△
26	24 42	17 11	3 20	23 0	26 23		△					□		
27	24 45	17 23	3 4	24 15	25 17	♀ ✶ ♄				✶	□		△	
28	24 48	17 36	2 48	25 30	24 19	☿ □ ♄						✶		
29	24 51	17 48	2 21	26 45	23 31						△			
30	24 54	18 1	2 14	28 0	22 54				☌	□				☌
31	24 57	18 13	1 56	29 15	22 28		☌							

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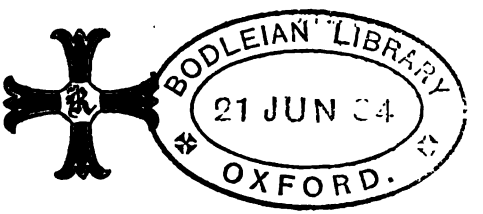
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