

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Delta T = 108.88 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains 28 rows of astronomical data.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains 28 rows of astronomical data.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains 28 rows of astronomical data.

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Rows 1-30.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Rows 1-30.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Rows 1-30.

Delta T = 109.30 sec.

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Day	☉/♀	☉/♀	☉/♂	☉/♃	☉/♄	☉/♅	☉/♆	☉/♇	☉/♈	♀/♀	♀/♂	♀/♃	♀/♄	♀/♅	♀/♆	♀/♇	♀/♈	Day
F 1	7♂3	27♂28	3♂13	6♂58	13♂3	26♂57	10♂18	5♂50	23♂47	23♂59	29♂44	3♂29	9♂34	23♂28	6♂49	F 1		
S 2	7 15	28 34	4 5	7 26	13 30	27 26	10 48	6 20	24 14	24 18	29 49	3 11	9 15	23 11	6 32	S 2		
S 3	7 28	29 39	4 56	7 54	13 57	27 56	11 18	6 49	24 42	24 39	29 56	2 54	8 57	22 55	6 18	S 3		
M 4	7 43	0♂45	5 48	8 22	14 24	28 25	11 48	7 18	25 9	25 1	0♂4	2 38	8 40	22 41	6 4	M 4		
T 5	8 0	1 50	6 40	8 50	14 51	28 55	12 19	7 48	25 37	25 25	0 15	2 25	8 25	22 29	5 53	T 5		
W 6	8 19	2 56	7 32	9 18	15♂18	29 24	12 49	8 17	26 4	25 51	0 27	2 13	8 13	22 19	5 44	W 6		
T 7	8 40	4 2	8 23	9 45	15 44	29 54	13 19	8 47	26 32	26 20	0 41	2 3	8 3	22 12	5 37	T 7		
F 8	9 3	5 7	9 15	10 13	16 11	0♂23	13 49	9 16	26 59	26 50	0 58	1 56	7 54	22 6	5 32	F 8		
S 9	9 28	6 13	10 7	10 40	16 38	0 53	14 19	9 45	27 27	27 23	1 17	1 51	7 49	22 3	5 30	S 9		
S 10	9 56	7 18	10 58	11 7	17 5	1 22	14 50	10 15	27 54	27 59	1 39	1 48	7 45	22 2	5 30	S 10		
M 11	10 26	8 24	11 50	11 35	17 32	1 52	15 20	10 44	28 22	28 36	2 2	1 47	7 44	22 4	5 32	M 11		
T 12	10 59	9 29	12 41	12 2	17 58	2 21	15 50	11 13	28 49	29 16	2 28	1 49	7 45	22 8	5 37	T 12		
W 13	11 34	10 35	13 33	12 29	18 25	2 51	16 20	11 42	29 17	29 59	2 56	1 52	7 49	22 15	5 44	W 13		
T 14	11 21	11 40	14 24	12 55	18 52	3 20	16 50	12 12	29 44	0♂43	3 27	1 58	7 55	22 23	5 53	T 14		
F 15	12 50	12 46	15 15	13 22	19 19	3 50	17 20	12 41	0♂11	1 30	4 0	2 6	8 3	22 34	6 4	F 15		
S 16	13 31	13 51	16 7	13 49	19 45	4 20	17 50	13 10	0 39	2 19	4 34	2 17	8 13	22 47	6 18	S 16		
S 17	14 15	14 57	16 58	14 15	20 12	4 49	18 20	13 39	1 6	3 10	5 11	2 29	8 25	23 2	6 33	S 17		
M 18	15 0	16 2	17 49	14 42	20 39	5 19	18 50	14 8	1 33	4 3	5 50	2 43	8 40	23 20	6 51	M 18		
T 19	15 48	17 8	18 40	15 8	21 5	5 48	19 20	14 37	2 1	4 58	6 31	2 59	8 56	23 39	7 11	T 19		
W 20	16 37	18 13	19 31	15 35	21 32	6 18	19 50	15 6	2 28	5 55	7 14	3 17	9 14	24 0	7 32	W 20		
T 21	17 28	18 19	20 23	16 1	21 59	6 48	20 20	15 35	2 55	6 54	7 58	3 37	9 35	24 23	7 56	T 21		
F 22	18 21	20 24	21 14	16 27	22 26	7 17	20 50	16 4	3 22	7 55	8 45	3 58	9 57	24 48	8 21	F 22		
S 23	19 16	21 29	22 5	16 53	22 52	7 47	21 20	16 33	3 50	8 57	9 33	4 21	10 20	25 15	8 48	S 23		
S 24	20 12	22 35	22 56	17 19	23 19	8 17	21 50	17 2	4 17	10 1	10 22	4 46	10 46	25 43	9 17	S 24		
M 25	21 10	23 40	23 47	17 45	23 46	8 46	22 20	17 31	4 44	11 7	11 14	5 12	11 13	26 14	9 47	M 25		
T 26	22 10	24 45	24 38	18 11	24 13	9 16	22 50	18 0	5 11	12 14	12 7	5 40	11 42	26 45	10 19	T 26		
W 27	23 11	25 51	25 28	18 37	24 39	9 46	23 19	18 29	5 39	13 23	13 1	6 9	12 12	27 18	10 52	W 27		
T 28	24 14	26 56	26 19	19 2	25 6	10 16	23 49	18 58	6 6	14 34	13 57	6 40	12 44	27 53	11 27	T 28		
F 29	25 18	28 1	27 10	19 28	25 33	10 45	24 19	19 27	6 33	15 46	14 54	7 12	13 17	28 30	12 3	F 29		
S 30	26 23	29 7	28 1	19 54	26 0	11 15	24 49	19 56	7 0	16 59	15 53	7 46	13♂52	29 7	12 41	S 30		
S 31	27♂30	0♂12	28♂52	20♂19	26♂27	11♂45	25♂19	20♂24	7♂27	18♂14	16♂53	8♂21	14♂28	29♂47	13♂20	S 31		

Day	♀/♀	♀/♂	♀/♃	♀/♄	♀/♅	♀/♆	♀/♇	♀/♈	♂/♀	♂/♂	♂/♃	♂/♄	♂/♅	♂/♆	♂/♇	♂/♈	Day
F 1	2♀21	20♀18	20♀8	23♂54	29♂59	13♂53	27♀13	22♂46	10♀43	29♂39	5♂44	19♂37	2♂58	28♂30	16♀27	F 1	
S 2	2 4	19 59	21 8	24 30	0♂33	14 29	27 51	23 23	11 18	0♂0	6 4	20 0	3 22	28 53	16 48	S 2	
S 3	1 48	19 41	22 7	25 5	1 8	15 6	28 29	23 59	11 52	0 22	6 25	20 23	3 46	29 17	17 10	S 3	
M 4	1 35	19 26	23 6	25 40	1 42	15 43	29 6	24 36	12 27	0 43	6 45	20 46	4 10	29 40	17 31	M 4	
T 5	1 23	19 12	24 5	26 15	2 16	16 20	29 44	25 13	13 2	1 5	7 6	21 9	4 33	0♀3	17 52	T 5	
W 6	1 13	19 0	25 4	26 50	2 50	16 57	0♂22	25 50	13 37	1 26	7 26	21 32	4 57	0 26	18 13	W 6	
T 7	1 5	18 50	26 3	27 25	3 25	17 34	0 59	26 27	14 12	1 47	7 46	21 55	5 21	0 48	18 34	T 7	
F 8	0 59	18 43	27 3	28 0	3 59	18 11	1 37	27 4	14 47	2 8	8 7	22 18	5 45	1 11	18 55	F 8	
S 9	0 56	18 37	28 2	28 35	4 33	18 48	2 14	27 40	15 22	2 29	8 27	22 41	6 8	1 34	19 16	S 9	
S 10	0 55	18 35	29 1	29 10	5 7	19 25	2 52	28 17	15 57	2 50	8 47	23 4	6 32	1 57	19 37	S 10	
M 11	0 57	18 34	0♂0	29 45	5 42	20 2	3 30	28 54	16 32	3 10	9 7	23 27	6 56	2 20	19 58	M 11	
T 12	1 0	18 36	0 59	0♂19	6 16	20 39	4 7	29 31	17 7	3 31	9 28	23 51	7 19	2 43	20 18	T 12	
W 13	1 6	18 40	1 58	0 54	6 50	21 16	4 45	0♀8	17 42	3 51	9 48	24 14	7 43	3 5	20 39	W 13	
T 14	1 15	18 47	2 57	1 28	7 24	21 53	5 23	0 44	18 17	4 12	10 8	24 37	8 6	3 28	21 0	T 14	
F 15	1 25	18 55	3 56	2 2	7 59	22 30	6 0	1 21	18 51	4 32	10 28	25 0	8 30	3 51	21 21	F 15	
S 16	1 38	19 6	4 54	2 37	8 33	23 7	6 38	1 58	19 26	4 52	10 48	25 23	8 53	4 13	21 42	S 16	
S 17	1 52	19 19	5 53	3 11	9 7	23 44	7 15	2 35	20 1	5 12	11 9	25 46	9 17	4 36	22 3	S 17	
M 18	2 9	19 34	6 52	3 45	9 42	24 22	7 53	3 11	20 36	5 32	11 29	26 9	9 40	4 58	22 23	M 18	
T 19	2 28	19 51	7 51	4 19	10 16	24 59	8 31	3 48	21 11	5 52	11 49	26 32	10 4	5 21	22 44	T 19	
W 20	2 49	20 10	8 50	4 53	10 50	25 36	9 8	4 25	21 46	6 11	12 9	26 55	10 27	5 43	23 5	W 20	
T 21	3 11	20 31	9 49	5 27	11 25	26 14	9 46	5 1	22 21	6 31	12 29	27 18	10 50	6 6	23 25	T 21	
F 22	3 35	20 53	10 47	6 1	11 59	26 51	10 24	5 38	22 56	6 51	12 49	27 41	11 13	6 28	23 46	F 22	
S 23	4 1	21 18	11 46	6 34	12 34	27 28	11 1	6 15	23 31	7 10	13 9	28 4	11 37	6 50	24 7	S 23	
S 24	4 29	21 44	12 45	7 8	13 8	28 6	11 39	6 51	24 6	7 29	13 29	28 27	12 0	7 12	24 27	S 24	
M 25	4 58	22 11	13 43	7 42	13 43	28 43	12 16	7 28	24 41	7 49	13♂49	28 50	12 23	7 35	24 48	M 25	
T 26	5 29	22 41	14 42	8 15	14♂17	29 21	12 54	8 5	25 16	8 8	14 9	29 13	12 46	7 57	25 8	T 26	
W 27	6 2	23 11	15 41	8 49	14 52	29 58	13 32	8 41	25 51	8 27	14 30	29 36	13 9	8 19	25 29	W 27	
T 28	6 36	23 44	16 39	9 22	15 26	0♂36	14 9	9 18	26 26	8 46	14 50	29 59	13 33	8 41	25 49	T 28	
F 29	7 11	24 17	17 38	9 56	16 1	1 13	14 47	9 54	27 1	9 5	15 10	0♂22	13 56	9 3	26 10	F 29	
S 30	7 48	24 52	18 36	10 29	16 35	1 51	15 24	10 31	27 36	9 23	15 30	0 45	14 19	9 25	26 30	S 30	
S 31	8♀26	25♀29	19♂35	11♂2	17♂10	2♂28	16♂2	11♀8	28♀11	9♂42	15♂50	1♂8	14♂42	9♀47	26♀50	S 31	

Day	♃/♄	♃/♅	♃/♆	♃/♇	♃/♈	♄/♃	♄/♄	♄/♅	♄/♆	♄/♇	♄/♈	♅/♃	♅/♄	♅/♅	♅/♆	♅/♇	♅/♈	Day
F 1	9♂29	23♂23	6♂44	2♂16	20♂13	29♂18	12♂49	8♂21	26♂18	26♂42	22♂14	10♂11	5♀35	23♀32	19♂5	F 1		
M 4	9 19	23 20	6 44	2 14	20 5	29 22	12 45	8 15	26 6	26 47	22 17	10 8	5 40	23 31	19 1	M 4		
T 7	9 8	23 17	6 43	2 10	19 56	29 16	12 42	8 10	25 55	26 51	22 19	10 4	5 44	23 29	18 57	T 7		
S 10	8 56	23 14	6 41	2 6	19 46	29 11	12 39	8 4	25 43	26 56	22 21	10 1	5 49	23 28	18 53	S 10		
W 13	8 44	23 10	6 39	2 1	19 35	29 6	12 35	7 58	25 32	27 1	22 24	9 58	5 53	23 27	18 49	W 13		
S 16	8 31	23 5	6 35	1 55	19 24	29 1	12 32	7 52	25 20	27 6	22 26	9 55	5 57	23 25	18 45	S 16		
T 19	8 17	23 0	6 32	1 49	19 12	28 57	12 29	7 46	25 9	27 12	22 29	9 52	6 0	23 24	18 41	T 19		
F 22	8 3	22 54	6 27	1 41	18 59	28 53	12 25	7 40	24 58	27 17	22 32	9 50	6 4	23 22	18 37	F 22		
M 25	7 48	22 48	6 22	1 33	18 46	28 49	12 22	7 34	24 47	27								

Day	♈/♌	♈/♍	♈/♎	♈/♏	♈/♐	♈/♑	♈/♒	♈/♓	♈/♈	♈/♉	♈/♊	♈/♋	♈/♌	♈/♍	♈/♎	♈/♏	♈/♐	Day
M 1	28♂39	1♂17	29♂42	20♂45	26♂54	12♂15	25♂48	20♂53	7♂55	19♂30	17♂55	8♂57	15♂6	0♂27	14♂1	M 1		
T 2	29 48	2 23	0♂33	21 10	27 21	12 44	26 18	21 22	8 22	20 47	18 58	9 35	15 45	1 9	14 43	T 2		
W 3	0♂59	3 28	1 24	21 35	27 47	13 14	26 48	21 51	8 49	22 6	20 2	10 14	16 26	1 53	15 26	W 3		
T 4	2 12	4 33	2 14	22 1	28 14	13 44	27 18	22 19	9 16	23 27	21 7	10 54	17 8	2 37	16 11	T 4		
F 5	3 26	5 39	3 5	22 26	28 41	14 14	27 47	22 48	9 43	24 48	22 14	11 35	17 51	3 23	16 57	F 5		
S 6	4 41	6 44	3 55	22 51	29 8	14 44	28 17	23 17	10 10	26 11	23 22	12 18	18 35	4 11	17 44	S 6		
S 7	5 57	7 49	4 46	23 16	29 35	15 14	28 47	23 45	10 38	27 35	24 32	13 2	19 21	5 0	18 33	S 7		
M 8	7 15	8 55	5 36	23 41	0♂2	15 44	29 17	24 14	11 5	29 1	25 43	13 47	20 8	5 50	19 23	M 8		
T 9	8 34	10 0	6 27	24 6	0 29	16 14	29 46	24 43	11 32	0♂28	26 55	14 34	20 57	6 41	20 14	T 9		
W 10	9 54	11 5	7 17	24 31	0 57	16 43	0♂16	25 11	11 59	1 56	28 8	15 22	21 47	7 34	21 6	W 10		
T 11	11 15	12 11	8 8	24 56	1 24	17 13	0 45	25 40	12 26	3 25	29 22	16 11	22 38	8 28	22 0	T 11		
F 12	12 38	13 16	8 58	25 21	1 51	17 43	1 15	26 8	12 53	4 56	0♂38	17 1	23 31	9 23	22 55	F 12		
S 13	14 2	14 21	9 48	25 46	2 18	18 13	1 45	26 37	13 20	6 28	1 55	17 53	24 25	10 20	23 51	S 13		
S 14	15 27	15 27	10 39	26 11	2 45	18 43	2 14	27 5	13 47	8 1	3 13	18 46	25 20	11 18	24 49	S 14		
M 15	16 54	16 32	11 29	26 36	3 12	19 13	2 44	27 34	14 14	9 35	4 32	19 40	26 16	12 17	25 47	M 15		
T 16	18 21	17 37	12 19	27 1	3 40	19 43	3 13	28 2	14 41	11 11	5 53	20 35	27 14	13 17	26 47	T 16		
W 17	19 50	18 42	13 9	27 26	4 7	20 13	3 43	28 31	15 8	12 48	7 14	21 31	28 12	14 18	27 48	W 17		
T 18	21 20	19 48	13 59	27 51	4 34	20 43	4 12	28 59	15 36	14 25	8 37	22 28	29 12	15 21	28 50	T 18		
F 19	22 50	20 53	14 49	28 15	5 2	21 13	4 42	29 28	16 3	16 4	10 0	23 26	0♂13	16 24	29 53	F 19		
S 20	24 22	21 58	15 39	28 40	5 29	21 43	5 11	29 56	16 30	17 44	11 25	24 25	1 14	17 29	0♂57	S 20		
S 21	25 54	23 4	16 29	29♂5	5 57	22 13	5 41	0♂25	16 57	19 24	12 50	25 25	2 17	18 34	2 1	S 21		
M 22	27 27	24 9	17 19	29 30	6 24	22 43	6 10	0 53	17 24	21 5	14 15	26 26	3 20	19 40	3 6	M 22		
T 23	29 1	25 14	18 9	29 54	6 52	23 14	6 40	1 21	17 51	22 47	15 42	27 27	4 24	20 46	4 12	T 23		
W 24	0♂35	26 20	18 59	0♂19	7 19	23 44	7 9	1 50	18 18	24 29	17 8	28♂28	5 28	21 53	5 18	W 24		
T 25	2 9	27 25	19 49	0 44	7 47	24 14	7 38	2 18	18 45	26 11	18 35	29 30	6 33	23 0	6 24	T 25		
F 26	3 43	28 30	20 39	1 9	8 14	24 44	8 8	2 46	19 12	27 53	20 2	0♂32	7 38	24 7	7 31	F 26		
S 27	5 17	29 35	21 29	1 34	8 42	25 14	8 37	3 15	19 39	29 36	21 29	1 34	8 42	25 14	8 37	S 27		
S 28	6 51	0♂41	22 18	1 59	9 10	25 44	9 7	3 43	20 6	1♂18	22 55	2 36	9 47	26 21	9 44	S 28		
M 29	8 25	1 46	23 8	2 23	9 38	26 14	9 36	4 11	20 33	3 0	24 22	3 37	10 51	27 28	10 50	M 29		
T 30	9♂59	2♂51	23♂58	2♂48	10♂5	26♂44	10♂5	4♂39	21♂0	4♂41	25♂48	4♂38	11♂55	28♂34	11♂55	T 30		

Day	♉/♊	♉/♋	♉/♌	♉/♍	♉/♎	♉/♏	♉/♐	♉/♑	♉/♒	♉/♓	♉/♈	♉/♉	♉/♊	♉/♋	♉/♌	♉/♍	Day
M 1	9♂6	26♂7	20♂34	11♂36	17♂45	3♂6	16♂40	11♂44	28♂46	10♂1	16♂10	1♂31	15♂5	10♂9	27♂11	M 1	
T 2	9 47	26 46	21 32	12 9	18 19	3 43	17 17	12 21	29 21	10 19	16 30	1 54	15 28	10 31	27 31	T 2	
W 3	10 29	27 27	22 31	12 42	18 54	4 21	17 55	12 57	29 56	10 38	16 50	2 17	15 50	10 53	27 51	W 3	
T 4	11 12	28 9	23 29	13 15	19 29	4 59	18 32	13 34	0♂31	10 56	17 10	2 40	16 13	11 15	28 12	T 4	
F 5	11 57	28 53	24 27	13 48	20 4	5 36	19 10	14 11	1 6	11 15	17 30	3 3	16 36	11 37	28 32	F 5	
S 6	12 44	29 37	25 26	14 21	20 39	6 14	19 48	14 47	1 41	11 33	17 50	3 26	16 59	11 58	28 52	S 6	
S 7	13 31	0♂23	26 24	14 54	21 14	6 52	20 25	15 24	2 16	11 51	18 10	3 49	17 22	12 20	29 12	S 7	
M 8	14 20	1 11	27 23	15 27	21 49	7 30	21 3	16 0	2 51	12 9	18 30	4 12	17 44	12 42	29 33	M 8	
T 9	15 10	1 59	28 21	16 0	22 24	8 8	21 40	16 37	3 26	12 27	18 50	4 34	18 7	13 4	29 53	T 9	
W 10	16 2	2 49	29 19	16 33	22 59	8 45	22 18	17 13	4 1	12 45	19 10	4 57	18 30	13 25	0♂13	W 10	
T 11	16 54	3 41	0♂18	17 6	23 34	9 23	22 55	17 50	4 36	13 3	19 31	5 20	18 52	13 47	0 33	T 11	
F 12	17 48	4 33	1 16	17 39	24 9	10 1	23 33	18 26	5 11	13 21	19 51	5 43	19 15	14 8	0 53	F 12	
S 13	18 43	5 27	2 14	18 12	24 44	10 39	24 10	19 3	5 46	13 39	20 11	6 6	19 37	14 30	1 13	S 13	
S 14	19 40	6 22	3 12	18 45	25 19	11 17	24 48	19 39	6 21	13 57	20 31	6 29	20 0	14 51	1 33	S 14	
M 15	20 37	7 18	4 10	19 18	25 54	11 55	25 26	20 16	6 56	14 15	20 51	6 52	20 22	15 13	1 53	M 15	
T 16	21 36	8 15	5 9	19 51	26 29	12 33	26 3	20 52	7 31	14 32	21 11	7 15	20 45	15 34	2 13	T 16	
W 17	22 36	9 14	6 7	20 23	27 5	13 11	26 41	21 29	8 6	14 50	21 31	7 38	21 7	15 55	2 33	W 17	
T 18	23 37	10 13	7 5	20 56	27 40	13 49	27 18	22 5	8 41	15 8	21 51	8 0	21 29	16 16	2 53	T 18	
F 19	24 39	11 14	8 3	21 29	28 15	14 27	27 56	22 41	9 16	15 25	22 12	8 23	21 52	16 38	3 12	F 19	
S 20	25 41	12 15	9 1	22 2	28 51	15 5	28 33	23 18	9 51	15 43	22 32	8 46	22 14	16 59	3 32	S 20	
S 21	26 45	13 17	9 59	22 35	29 26	15 43	29 11	23 54	10 26	16 0	22 52	9 9	22 36	17 20	3 52	S 21	
M 22	27 49	14 20	10 57	23 8	0♂2	16 21	29 48	24 31	11 2	16 18	23 12	9 32	22 58	17 41	4 12	M 22	
T 23	28 54	15 23	11 55	23 40	0 38	16 59	0♂26	25 7	11 37	16 35	23 32	9 54	23 21	18 2	4 32	T 23	
W 24	29 59	16 27	12 53	24 13	1 13	17 38	1 3	25 44	12 12	16 53	23 53	10 17	23 43	18 23	4 51	W 24	
T 25	1♂4	17 31	13 51	24 46	1 49	18 16	1 41	26 20	12 47	17 10	24 13	10 40	24 5	18 44	5 11	T 25	
F 26	2 9	18 35	14 49	25 19	2 25	18 54	2 18	26 56	13 22	17 28	24 33	11 3	24 27	19 5	5 31	F 26	
S 27	3 15	19 39	15 47	25 52	3 0	19 32	2 55	27 33	13 57	17 45	24 54	11 25	24 49	19 26	5 50	S 27	
S 28	4 20	20 43	16 45	26 25	3 36	20 10	3 33	28 9	14 32	18 3	25 14	11 48	25 11	19 47	6 10	S 28	
M 29	5 25	21 47	17 43	26 58	4 12	20 49	4 10	28 46	15 7	18 20	25 34	12 11	25 32	20 8	6 29	M 29	
T 30	6♂29	22♂50	18♂40	27♂31	4♂48	21♂27	4♂48	29♂22	15♂42	18♂37	25♂55	12♂33	25♂54	20♂28	6♂49	T 30	

Day	♊/♋	♊/♌	♊/♍	♊/♎	♊/♏	♊/♐	♊/♑	♊/♒	♊/♓	♊/♈	♊/♉	♊/♊	♊/♋	♊/♌	♊/♍	Day
M 1	7♂12	22♂33	6♂7	1♂11	18♂13	28♂42	12♂16	7♂21	24♂22	27♂37	22♂42	9♂43	6♂15	23♂17	18♂21	M 1
T 4	6 56	22 26	6 0	1 1	17 58	28 40	12 13	7 15	24 12	27 43	22 45	9 41	6 18	23 15	18 17	T 4
S 7	6 40	22 19	5 52	0 50	17 43	28 38	12 11	7 10	24 2	27 49	22 48	9 40	6 21	23 13	18 12	S 7
W 10	6 25	22 11	5 44	0 39	17 27	28 37	12 9	7 4	23 52	27 56	22 51	9 39	6 24	23 11	18 7	W 10
S 13	6 9	22 4	5 35	0 28	17 11	28 36	12 7	6 59	23 43	28 3	22 55	9 38	6 26	23 9	18 2	S 13
T 16	5 53	21 57	5 27	0 16	16 55	28 36	12 6	6 55	23 34	28 9	22 58	9 37	6 28	23 7	17 56	T 16
F 19	5 38	21 49	5 18	0 4	16 39	28 36	12 4	6 50	23 25	28 16	23 2	9 37	6 30	23 5	17 51	F 19
M 22	5 23	21 42	5 9	29♂52	16 22	28 36	12 3	6 46	23 17	28 23	23 5	9 36	6 32	23 3	17 46	M 22
T 25	5 8	21 35	5 0	29 39	16 6	28 38	12 3	6 42	23 9	28 29	23 9	9 36	6 34	23 0	17 40	T 25
S 28	4 54	21 28	4 51	29 27	15 50	28 40	12 2	6 38	23 1	28 36	23 13	9 35	6 35	22 58	17 34	S 28

Table with 17 columns: Day, ♀/♀, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

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Day	☉/♀	☉/♀	☉/♂	☉/♃	☉/♄	☉/♅	☉/♆	☉/♇	☉/♈	☉/♉	☉/♊	☉/♋	☉/♌	☉/♍	☉/♎	☉/♏	☉/♐	☉/♑	☉/♒	☉/♓	Day
S 1	22♌8	7♌47	20♌14	16♌31	25♌22	12♌56	25♌37	19♌40	5♌25	21♌14	3♌41	29♌59	8♌49	26♌23	9♌4	S 1					
S 2	23 11	8 53	21 3	16 58	25 51	13 27	26 6	20 8	5 52	22 25	4 35	0♌30	9 24	26 59	9 38	S 2					
M 3	24 12	9 58	21 52	17 25	26 21	13 57	26 35	20 36	6 19	23 34	5 27	1 1	9 57	27 33	10 11	M 3					
T 4	25 11	11 4	22 40	17 52	26 51	14 28	27 4	21 5	6 46	24 42	6 18	1 30	10 29	28 6	10 42	T 4					
W 5	26 9	12 10	23 29	18 19	27 20	14 58	27 33	21 33	7 14	25 48	7 8	1 58	10 59	28 37	11 11	W 5					
T 6	27 6	13 16	24 18	18 47	27 50	15 29	28 2	22 1	7 41	26 54	7 56	2 25	11 28	29 7	11 40	T 6					
F 7	28 2	14 21	25 7	19 14	28 20	15 59	28 31	22 29	8 8	27 57	8 42	2 50	11 56	29 35	12 6	F 7					
S 8	28 55	15 27	25 55	19 42	28 50	16 30	28 59	22 57	8 35	28 59	9 27	3 14	12 22	0♌2	12 32	S 8					
S 9	29 48	16 33	26 44	20 9	29 20	17 1	29 28	23 25	9 2	0♌0	10 11	3 36	12 46	0 28	12 55	S 9					
M 10	0♌38	17 39	27 33	20 37	29 50	17 31	29 57	23 53	9 29	0 58	10 52	3 57	13 9	0 51	13 17	M 10					
T 11	1 27	18 45	28 21	21 5	0♌20	18 2	0♌26	24 21	9 57	1 55	11 32	4 16	13 30	1 13	13 37	T 11					
W 12	2 13	19 50	29 10	21 33	0 50	18 33	0 55	24 50	10 24	2 50	12 10	4 33	13 50	1 33	13 55	W 12					
T 13	2 58	20 56	29 58	22 1	1 20	19 3	1 24	25 18	10 51	3 43	12 45	4 48	14 7	1 50	14 11	T 13					
F 14	3 41	22 2	0♌47	22 29	1 50	19 34	1 53	25 46	11 18	4 34	13 19	5 1	14 22	2 6	14 25	F 14					
S 15	4 21	23 8	1 35	22 57	2 20	20 5	2 21	26 14	11 45	5 23	13 50	5 12	14 35	2 19	14 36	S 15					
S 16	4 59	24 14	2 24	23 25	2 50	20 35	2 50	26 42	12 13	6 9	14 19	5 21	14 46	2 30	14 45	S 16					
M 17	5 35	25 20	3 12	23 54	3 21	21 6	3 19	27 10	12 40	6 53	14 45	5 27	14 54	2 39	14 52	M 17					
T 18	6 8	26 26	4 1	24 22	3 51	21 37	3 48	27 39	13 7	7 34	15 9	5 31	15 0	2 45	14 56	T 18					
W 19	6 38	27 32	4 49	24 51	4 22	22 7	4 17	28 7	13 34	8 13	15 30	5 32	15 3	2 49	14 58	W 19					
T 20	7 6	28 38	5 38	25 20	4 52	22 38	4 45	28 35	14 2	8 49	15 49	5 31	15 3	2 49	14 57	T 20					
F 21	7 30	29 44	6 26	25 49	5 23	23 9	5 14	29 3	14 29	9 22	16 4	5 27	15 1	2 47	14 52	F 21					
S 22	7 52	0♌50	7 14	26 18	5 53	23 39	5 43	29 31	14 56	9 52	16 17	5 20	14 56	2 42	14 45	S 22					
S 23	8 11	1 56	8 3	26 47	6 24	24 10	6 12	0♌0	15 23	10 19	16 26	5 10	14 48	2 34	14 36	S 23					
M 24	8 28	3 2	8 51	27 16	6 54	24 41	6 41	0♌28	15 51	10 44	16 33	4 58	14 37	2 23	14 23	M 24					
T 25	8 41	4 8	9 39	27 45	7 25	25 12	7 9	0 56	16 18	11 5	16 37	4 43	14 23	2 9	14 7	T 25					
W 26	8 52	5 14	10 27	28 14	7 56	25 42	7 38	1 24	16 45	11 24	16 38	4 25	14 7	1 53	13 49	W 26					
T 27	9 0	6 20	11 16	28 44	8 27	26 13	8 7	1 53	17 13	11 41	16 37	4 5	13 48	1 34	13 28	T 27					
F 28	9 6	7 26	12 4	29 13	8 58	26 44	8 36	2 21	17 40	11 55	16 33	3 42	13 27	1 13	13 5	F 28					
S 29	9 10	8 32	12 52	29 43	9 29	27 15	9 4	2 49	18 8	12 7	16 27	3 18	13 4	0 50	12 40	S 29					
S 30	9 12	9 38	13 40	0♌13	10 0	27 45	9 33	3 18	18 35	12 18	16 20	2 53	12 39	0 25	12 13	S 30					
M 31	9♌14	10♌44	14♌29	0♌43	10♌31	28♌16	10♌2	3♌46	19♌2	12♌28	16♌12	2♌26	12♌14	29♌59	11♌45	M 31					
Day	☉/♀	☉/♀	☉/♂	☉/♃	☉/♄	☉/♅	☉/♆	☉/♇	☉/♈	☉/♉	☉/♊	☉/♋	☉/♌	☉/♍	☉/♎	☉/♏	☉/♐	☉/♑	☉/♒	☉/♓	Day

Day	♀/♁	♀/♂	♀/♃	♀/♄	♀/♅	♀/♆	♀/♇	♀/♈	♀/♉	♀/♊	♀/♋	♀/♌	♀/♍	♀/♎	♀/♏	♀/♐	♀/♑	♀/♒	♀/♓	Day
S 1	3♌8	18♌53	19♌20	15♌37	24♌28	12♌2	24♌43	18♌46	4♌31	28♌4	6♌55	24♌29	7♌10	1♌13	16♌58	S 1				
S 2	3 41	19 24	20 17	16 12	25 6	12 41	25 20	19 23	5 6	28 22	7 16	24 51	7 30	1 33	17 17	S 2				
M 3	4 12	19 55	21 14	16 48	25 44	13 20	25 57	19 59	5 42	28 41	7 37	25 13	7 51	1 52	17 35	M 3				
T 4	4 42	20 24	22 11	17 23	26 21	13 58	26 35	20 35	6 17	28 59	7 58	25 35	8 11	2 12	17 54	T 4				
W 5	5 11	20 52	23 8	17 59	26 59	14 37	27 12	21 12	6 53	29 18	8 19	25 57	8 31	2 31	18 12	W 5				
T 6	5 39	21 19	24 5	18 34	27 37	15 16	27 49	21 48	7 28	29 36	8 40	26 19	8 51	2 50	18 30	T 6				
F 7	6 5	21 44	25 2	19 10	28 15	15 55	28 26	22 25	8 4	29 55	9 1	26 40	9 11	3 10	18 49	F 7				
S 8	6 29	22 7	25 59	19 46	28 54	16 34	29 3	23 1	8 39	0♌14	9 22	27 2	9 32	3 29	19 7	S 8				
S 9	6 52	22 29	26 56	20 22	29 32	17 13	29 41	23 37	9 14	0 33	9 43	27 24	9 52	3 48	19 25	S 9				
M 10	7 13	22 49	27 53	20 58	0♌10	17 52	0♌18	24 14	9 50	0 51	10 4	27 46	10 12	4 8	19 44	M 10				
T 11	7 32	23 7	28 50	21 34	0 48	18 31	0 55	24 50	10 25	1 10	10 25	28 7	10 31	4 27	20 2	T 11				
W 12	7 50	23 24	29 47	22 10	1 27	19 10	1 32	25 27	11 1	1 29	10 46	28 29	10 51	4 46	20 20	W 12				
T 13	8 5	23 38	0♌44	22 46	2 5	19 49	2 9	26 3	11 36	1 48	11 7	28 51	11 11	5 5	20 38	T 13				
F 14	8 18	23 50	1 40	23 23	2 44	20 28	2 46	26 40	12 12	2 7	11 28	29 12	11 31	5 24	20 57	F 14				
S 15	8 29	24 0	2 37	23 59	3 22	21 7	3 23	27 16	12 47	2 26	11 49	29 34	11 51	5 43	21 15	S 15				
S 16	8 38	24 8	3 34	24 36	4 1	21 45	4 0	27 52	13 23	2 46	12 10	29 55	12 10	6 2	21 33	S 16				
M 17	8 44	24 13	4 31	25 12	4 39	22 24	4 37	28 29	13 58	3 5	12 32	0♌17	12 30	6 21	21 51	M 17				
T 18	8 47	24 16	5 27	25 49	5 18	23 3	5 15	29 5	14 34	3 24	12 53	0 38	12 50	6 40	22 9	T 18				
W 19	8 48	24 16	6 24	26 26	5 56	23 42	5 52	29 42	15 9	3 43	13 14	1 0	13 9	6 59	22 27	W 19				
T 20	8 46	24 13	7 21	27 3	6 35	24 21	6 29	0♌18	15 45	4 3	13 35	1 21	13 29	7 18	22 45	T 20				
F 21	8 42	24 7	8 17	27 40	7 14	25 0	7 6	0 55	16 20	4 22	13 56	1 43	13 48	7 37	23 3	F 21				
S 22	8 34	23 59	9 14	28 17	7 53	25 39	7 43	1 31	16 56	4 42	14 18	2 4	14 7	7 56	23 21	S 22				
S 23	8 24	23 47	10 11	28 55	8 32	26 18	8 20	2 8	17 31	5 2	14 39	2 25	14 27	8 15	23 38	S 23				
M 24	8 10	23 33	11 7	29 32	9 11	26 57	8 57	2 44	18 7	5 21	15 0	2 46	14 46	8 33	23 56	M 24				
T 25	7 54	23 16	12 4	0♌9	9 50	27 36	9 34	3 21	18 43	5 41	15 21	3 8	15 5	8 52	24 1	T 25				
W 26	7 35	22 56	13 0	0 47	10 29	28 15	10 11	3 57	19 18	6 1	15 42	3 29	15 25	9 11	24 32	W 26				
T 27	7 14	22 34	13 57	1 25	11 8	28 54	10 48	4 34	19 54	6 21	16 4	3 50	15 44	9 30	24 50	T 27				
F 28	6 50	22 9	14 53	2 3	11 47	29 33	11 25	5 10	20 29	6 41	16 25	4 11	16 3	9 48	25 7	F 28				
S 29	6 25	21 43	15 50	2 40	12 26	0♌12	12 2	5 47	21 5	7 1	16 46	4 32	16 22	10 7	25 25	S 29				
S 30	5 57	21 15	16 46	3 18	13 5	0 51	12 39	6 23	21 40	7 21	17 7	4 53	16 41	10 25	25 43	S 30				
M 31	5♌29	20♌45	17♌42	3♌56	13♌44	1♌30	13♌16	7♌0	22♌16	7♌41	17♌29	5♌14	17♌0	10♌44	26♌0	M 31				
Day	♀/♁	♀/♂	♀/♃	♀/♄	♀/♅	♀/♆	♀/♇	♀/♈	♀/♉	♀/♊	♀/♋	♀/♌	♀/♍	♀/♎	♀/♏	♀/♐	♀/♑	♀/♒	♀/♓	Day

Day	♃/♁	♃/♂	♃/♃	♃/♄	♃/♅	♃/♆	♃/♇	♃/♈	♃/♉	♃/♊	♃/♋	♃/♌	♃/♍	♃/♎	♃/♏	♃/♐	♃/♑	♃/♒	♃/♓	Day
S 1	3♌12	20♌46	3♌27	27♌30	13♌15	29♌37	12♌18	6♌21	22♌6	29♌52	23♌55	9♌40	6♌36	22♌21	16♌24	S 1				
T 4	3 10	20 47	3 23	27 24	13 5	29 45	12 21	6 22	22 4	29 58	23 59	9 41	6 35	22 17	16 18	T 4				
F 7	3 8	20 48	3 19	27 18	12 56	29 54	12 25	6 23	22 2	0♌4	24 3	9 42	6 34	22 13	16 11	F 7				
M 10	3 8	20 50	3 16	27 12	12 48	0♌3	12 29	6 25	22 1	0 10	24 7	9 43	6 32	22 8	16 5	M 10				
T 13	3 10	20 53	3 14	27 8	12 41	0 12	12 33	6 27	22 0	0 16	24 10	9 43	6 31	22 4	15 58	T 13				
S 16	3 12	20 5																		

SEPTEMBER 2043

MIDPOINTS 00:00 UT

SEPTEMBER 2043

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains 30 rows of astronomical data for September 2043.

Table with 17 columns: Day, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, Day. Contains 30 rows of astronomical data for September 2043.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains 15 rows of astronomical data for September 2043.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♃/♀, ♃/♂, ♃/♃, ♃/♄, ♃/♅, ♃/♆, ♃/♇, Day. Contains 31 rows of astronomical data.

Table with 17 columns: Day, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, Day. Contains 31 rows of astronomical data.

Table with 17 columns: Day, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, ♃/♓, Day. Contains 31 rows of astronomical data.

Delta T = 110.16 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 30 rows of astronomical data.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 30 rows of astronomical data.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 30 rows of astronomical data.

Delta T = 110.31 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Rows 1-31.

Delta T = 110.45 sec.

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