

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 = 66.91 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains 28 rows of astronomical data for February 2013.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains 28 rows of astronomical data for February 2013.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains 28 rows of astronomical data for February 2013.

Delta T = 66.94 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.

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 = 67.00 sec.

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Table with 17 columns: Day, ☉/♈, ☉/♉, ☉/♊, ☉/♋, ☉/♌, ☉/♍, ☉/♎, ☉/♏, ☉/♐, ☉/♑, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, Day. Contains 31 rows of astronomical data for May 2013.

Table with 17 columns: Day, ♀/♐, ♀/♑, ♀/♒, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, Day. Contains 31 rows of astronomical data for May 2013.

Table with 17 columns: Day, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, Day. Contains 31 rows of astronomical data for May 2013.

Delta T = 67.03 sec.

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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 1-7.

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for July 2013.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for July 2013.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains 31 rows of astronomical data for July 2013.

Day	☉/♈	☉/♉	☉/♊	☉/♋	☉/♌	☉/♍	☉/♎	☉/♏	☉/♐	☉/♑	☉/♒	☉/♓	☉/♈	☉/♉	☉/♊	☉/♋	☉/♌	☉/♍	☉/♎	☉/♏	☉/♐	☉/♑	☉/♒	☉/♓	Day
T 1	29♌12	25♌8	25♌38	23♌27	22♌6	10♌II41	21♌♂47	24♌15	25♌♂39	15♌♂25	15♌♂55	13♌♂44	12♌♂22	0♌II57	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	T 1
F 2	0♌♂14	26♌13	26♌27	24♌2	22♌36	11♌9	22♌15	24♌43	26♌6	16♌35	16♌48	14♌24	12♌57	1♌31	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	12♌♂	F 2
S 3	1 20	27♌18	27♌15	24♌37	23♌6	11♌38	22♌43	25♌11	26♌33	17♌47	17♌45	15♌7	13♌35	2 7	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	S 3
S 4	2 28	28♌22	28♌4	25♌12	23♌36	12♌6	23♌11	25♌39	27♌0	19♌2	18♌44	15♌52	14♌16	2 46	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	13♌♂	S 4
M 5	3 38	29♌27	28♌52	25♌47	24♌6	12♌34	23♌39	26♌7	27♌27	20♌20	19♌45	16♌40	14♌59	3 27	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	14♌♂	M 5
T 6	4 51	0♌♂31	29♌41	26♌22	24♌36	13♌2	24♌7	26♌35	27♌54	21♌40	20♌49	17♌30	15♌44	4 11	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	15♌♂	T 6
W 7	6 6	1 36	0♌♂29	26♌57	25♌6	13♌31	24♌35	27♌4	28♌22	23♌2	21♌55	18♌23	16♌32	4 57	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	W 7
T 8	7 23	2 40	1 18	27♌32	25♌36	13♌59	25♌3	27♌32	28♌49	24♌26	23♌4	19♌18	17♌22	5 45	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	16♌♂	T 8
F 9	8 43	3 45	2 6	28♌7	26♌7	14♌27	25♌31	28♌0	29♌16	25♌52	24♌14	20♌14	18♌14	6 35	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	17♌♂	F 9
S 10	10 4	4 49	2 55	28♌42	26♌37	14♌56	25♌59	28♌28	29♌43	27♌21	25♌26	21♌13	19♌8	7 27	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	18♌♂	S 10
S 11	11 27	5 54	3 43	29♌17	27♌7	15♌24	26♌27	28♌57	0♌♂10	28♌50	26♌40	22♌13	20♌4	8 20	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	19♌♂	S 11
M 12	12 51	6 58	4 32	29♌51	27♌38	15♌52	26♌55	29♌25	0 38	0♌♂22	27♌55	23♌15	21♌1	9 15	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	20♌♂	M 12
T 13	14 17	8 3	5 20	0♌♂26	28♌8	16♌20	27♌23	29♌53	1 5	1 54	29♌11	24♌17	21♌59	10 12	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	21♌♂	T 13
W 14	15 43	9 7	6 8	1 1	28♌39	16♌48	27♌51	0♌♂21	1 32	3 28	0♌♂29	25♌21	22♌59	11 9	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	22♌♂	W 14
T 15	17 11	10 12	6 57	1 36	29♌9	17♌17	28♌19	0 50	1 59	5 2	1 47	26♌26	24 0	12 7	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	23♌♂	T 15
F 16	18 40	11 16	7 45	2 10	29♌40	17 45	28 47	1 18	2 26	6 37	3 6	27 32	25 1	13 6	24 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	F 16
S 17	20 8	12 20	8 33	2 45	0♌♂10	18 13	29 15	1 46	2 54	8 13	4 26	28 38	26 3	14 5	25 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	25 8	S 17
S 18	21 38	13 25	9 22	3 20	0 41	18 41	29 43	2 15	3 21	9 49	5 46	29 44	27 5	15 5	26 7	26 7	26 7	26 7	26 7	26 7	26 7	26 7	26 7	26 7	S 18
M 19	23 7	14 29	10 10	3 54	1 12	19 9	0♌♂11	2 43	3 48	11 25	7 6	0♌♂50	28 8	16 5	27 7	27 7	27 7	27 7	27 7	27 7	27 7	27 7	27 7	27 7	M 19
T 20	24 37	15 33	10 58	4 29	1 43	19 37	0 39	3 11	4 15	13 1	8 26	1 57	29 10	17 5	28 7	28 7	28 7	28 7	28 7	28 7	28 7	28 7	28 7	28 7	T 20
W 21	26 6	16 38	11 47	5 3	2 14	20 5	1 7	3 40	4 43	14 37	9 46	3 3	0♌♂13	18 5	29 7	29 7	29 7	29 7	29 7	29 7	29 7	29 7	29 7	29 7	W 21
T 22	27 36	17 42	12 35	5 38	2 44	20 34	1 35	4 8	5 10	16 13	11 6	4 9	1 16	19 5	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	0♌♂7	T 22
F 23	29 5	18 46	13 23	6 13	3 15	21 2	2 3	4 37	5 37	17 49	12 26	5 15	2 18	20 4	1 6	1 6	1 6	1 6	1 6	1 6	1 6	1 6	1 6	1 6	F 23
S 24	0♌♂34	19 50	14 11	6 47	3 46	21 30	2 32	5 5	6 5	19 24	13 45	6 20	3 20	21 3	2 5	2 5	2 5	2 5	2 5	2 5	2 5	2 5	2 5	2 5	S 24
S 25	2 2	20 55	15 0	7 21	4 17	21 58	3 0	5 34	6 32	20 59	15 3	7 25	4 21	22 2	3 4	3 4	3 4	3 4	3 4	3 4	3 4	3 4	3 4	3 4	S 25
M 26	3 30	21 59	15 48	7 56	4 49	22 26	3 28	6 2	6 59	22 33	16 22	8 30	5 22	23 0	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	4♌♂2	M 26
T 27	4 57	23 3	16 36	8 30	5 20	22 54	3 56	6 31	7 27	24 6	17 39	9 34	6 23	23 57	4 59	4 59	4 59	4 59	4 59	4 59	4 59	4 59	4 59	4 59	T 27
W 28	6 24	24 7	17 24	9 5	5 51	23 22	4♌♂24	7 0	7 54	25 39	18 56	10 37	7 23	24 54	5 56	5 56	5 56	5 56	5 56	5 56	5 56	5 56	5 56	5 56	W 28
T 29	7 50	25 11	18 12	9 39	6 22	23 50	4 52	7 28	8 21	27 12	20 13	11 40	8 23	25 51	6 53	6 53	6 53	6 53	6 53	6 53	6 53	6 53	6 53	6 53	T 29
F 30	9 16	26 16	19 1	10 13	6 54	24 18	5 20	7 57	8 49	28 44	21 29	12 41	9 22	26 46	7 49	7 49	7 49	7 49	7 49	7 49	7 49	7 49	7 49	7 49	F 30
S 31	10♌♂41	27♌♂20	19♌♂49	10♌♂48	7♌♂25	24♌♂46	5♌♂49	8♌♂26	9♌♂16	0♌♂15	22♌♂44	13♌♂43	10♌♂20	27♌♂42	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	8♌♂44	S 31

Day	♈/☉	♉/☉	♊/☉	♋/☉	♌/☉	♍/☉	♎/☉	♏/☉	♐/☉	♑/☉	♒/☉	♓/☉	♈/☉	♉/☉	♊/☉	♋/☉	♌/☉	♍/☉	♎/☉	♏/☉	♐/☉	♑/☉	♒/☉	♓/☉	Day	
T 1	14♌♂31	15♌♂55	11♌♂51	9♌♂40	8♌♂19	26♌♂II54	8♌♂0	10♌♂28	11♌♂52	10♌♂10	8♌♂49	27♌♂♂24	8♌♂30	10♌♂58	12♌♂22	T 1										
F 2	15 5	16 28	12 47	10 22	8 56	27 30	8 35	11 3	12 26	10 36	9 10	27 43	8 49	11 17	12 40	F 2										
S 3	15 41	17 2	13 43	11 5	9 33	28 5	9 11	11 39	13 1	11 2	9 31	28 3	9 8	11 36	12 58	S 3										
S 4	16 19	17 40	14 39	11 47	10 10	28 41	9 46	12 14	13 35	11 28	9 52	28 22	9 27	11 56	13 16	S 4										
M 5	17 0	18 20	15 34	12 29	10 48	29 16	10 21	12 49	14 9	11 54	10 13	28 42	9 46	12 15	13 35	M 5										
T 6	17 44	19 3	16 30	13 11	11 25	29 51	10 56	13 24	14 43	12 20	10 34	29 1	10 5	12 34	13 53	T 6										
W 7	18 30	19 48	17 25	13 53	12 2	0♌♂27	11 31	13 59	15 17	12 46	10 55	29 20	10 24	12 53	14 11	W 7										
T 8	19 18	20 35	18 21	14 35	12 39	1 2	12 6	14 35	15 52	13 12	11 17	29 39	10 43	13 12	14 29	T 8										
F 9	20 8	21 23	19 16	15 17	13 16	1 37	12 41	15 10	16 26	13 38	11 38	29 59	11 2	13 31	14 47	F 9										
S 10	20 59	22 14	20 12	15 58	13 54	2 12	13 16	15 45	17 0	14 4	11 59	0♌♂18	11 21	13 50	15 5	S 10										
S 11	21 53	23 7	21 7	16 40	14 31	2 47	13 51	16 20	17 34	14 30	12 20	0 37	11 40	14 10	15 23	S 11										
M 12	22 48	24 1	22 2	17 22	15 8	3 23	14 26	16 55	18 8	14 55	12 41	0 56	11 59	14 29	15 41	M 12										
T 13	23 44	24 56	22 57	18 4	15 45	3 58	15 0	17 30	18 42	15 21	13 3	1 15	12 18	14 48	15 59	T 13										
W 14	24 42	25 52	23 53	18 45	16 23	4 33	15 35	18 6	19 16	15 46	13 24	1 34	12 36	15 7	16 17	W 14										
T 15	25 40	26 50	24 48	19 27	17 0	5 8	16 10	18 41	19 50	16 12	13 45	1 53	12 55	15 26	16 35	T 15										
F 16	26 39	27 48	25 43	20 8	17 37	5 42	16 45	19 16	20 24	16 37	14 7	2 12	13 14	15 45	16 53	F 16										
S 17	27 39	28 46	26 38	20 49	18 15	6 17	17 20	19 51	20 58	17 3	14 28	2 30	13 33</													



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

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

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

Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains 31 rows of astronomical data for October 2013.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains 31 rows of astronomical data for October 2013.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains 31 rows of astronomical data for October 2013.

Delta T = 67.18 sec.

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

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

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

Table with 17 columns: Day, ☉/♈, ☉/♉, ☉/♊, ☉/♋, ☉/♌, ☉/♍, ☉/♎, ☉/♏, ☉/♐, ☉/♑, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, Day. Contains 31 rows of astronomical data for December 2013.

Table with 17 columns: Day, ♀/♐, ♀/♑, ♀/♒, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, Day. Contains 31 rows of astronomical data for December 2013.

Table with 17 columns: Day, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, ♀/♒, ♀/♓, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, ♀/♐, ♀/♑, Day. Contains 31 rows of astronomical data for December 2013.

Delta T = 67.25 sec.

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