

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 = 180.49 sec.

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FEBRUARY 2082

MIDPOINTS 00:00 UT

FEBRUARY 2082

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

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

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

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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 = 180.81 sec.

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

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

Day	♃/♄	♃/♅	♃/♆	♃/♇	♃/♈	♄/♃	♄/♅	♄/♆	♄/♇	♄/♈	♅/♃	♅/♅	♅/♆	♅/♇	♅/♈	Day
W 1	22♄57	12♄6	8♁3	13♍26	22♄44	23♄52	19♄89	25♄12	4♄30	8♄58	14♄21	23♄39	10♁18	19♄36	24♄59	W 1
S 4	23 28	12 31	8 24	13 50	23 1	24 5	19 58	25 24	4 35	9 0	14 26	23 38	10 19	19 31	24 56	S 4
T 7	23 59	12 56	8 46	14 14	23 18	24 17	20 7	25 35	4 39	9 3	14 31	23 36	10 21	19 26	24 54	T 7
F 10	24 30	13 20	9 7	14 38	23 35	24 29	20 15	25 46	4 44	9 6	14 36	23 34	10 23	19 20	24 51	F 10
M 13	25 0	13 45	9 28	15 2	23 52	24 40	20 24	25 57	4 47	9 8	14 41	23 32	10 25	19 16	24 49	M 13
T 16	25 30	14 9	9 50	15 25	24 9	24 51	20 32	26 7	4 51	9 10	14 46	23 29	10 27	19 11	24 46	T 16
S 19	26 0	14 32	10 12	15 49	24 26	25 1	20 40	26 17	4 54	9 13	14 50	23 27	10 29	19 6	24 43	S 19
W 22	26 29	14 56	10 33	16 12	24 42	25 11	20 48	26 27	4 57	9 15	14 54	23 24	10 32	19 2	24 41	W 22
S 25	26 58	15 19	10 55	16 36</												

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 = 181.14 sec.

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JUNE 2082

MIDPOINTS 00:00 UT

JUNE 2082

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

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

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

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 = 181.46 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♃, ☉/♄, ☉/♅, ☉/♆, ☉/♇, ☉/♈, ♀/♀, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, Day. Contains astronomical data for August 2082.

Table with 17 columns: Day, ♀/♁, ♀/♂, ♀/♃, ♀/♄, ♀/♅, ♀/♆, ♀/♇, ♀/♈, ♀/♉, ♀/♊, ♀/♋, ♀/♌, ♀/♍, ♀/♎, ♀/♏, Day. Contains astronomical data for August 2082.

Table with 17 columns: Day, ♃/♄, ♃/♅, ♃/♆, ♃/♇, ♃/♈, ♃/♉, ♃/♊, ♃/♋, ♃/♌, ♃/♍, ♃/♎, ♃/♏, ♃/♐, ♃/♑, ♃/♒, Day. Contains astronomical data for August 2082.

Delta T = 181.63 sec.

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Table with 17 columns: Day, ☉/♀, ☉/♀, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ☉/♂, ♀/♀, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for September 2082.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for September 2082.

Table with 17 columns: Day, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, ♀/♂, Day. Contains astronomical data for September 2082.

Delta T = 181.80 sec.

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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 = 181.96 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.

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 = 182.28 sec.

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