

SWISS EPHEMERIS for the year 2524 BCE

JANUARY 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
M 1	5 17 48	21 ^h 43'55	27 ^h 8' 1	4 ^h R17	14 ^h ℓ 6	23 ^h ℔54	15 ^h ℓ34	12 ^h ♊20	6 ^h ≈44	21 ^h R16	7 ^h R38	7 ^h R44	9 ^h ℓ16	13 ^h ♊36	n.a.								
T 2	5 21 44	22 ^h 44'17	10 ^h ℓ36	3 ^h ♁51	14 ^h 31	24 ^h 21	15 ^h 46	12 ^h 21	6 ^h 46	21 ^h ℓ14	7 ^h ♁37	7 ^h ℓ36	9 ^h 2	13 ^h 42	n.a.								
W 3	5 25 41	23 ^h 44'37	23 ^h 57	3 ^h 15	14 ^h 59	24 ^h 49	15 ^h 59	12 ^h 22	6 ^h 49	21 ^h 12	7 ^h 37	7 ^h 29	9 ^h 9	13 ^h 49	n.a.								
T 4	5 29 37	24 ^h 44'55	7 ^h 9 0	2 ^h 32	15 ^h 28	25 ^h 17	16 ^h 11	12 ^h 22	6 ^h 52	21 ^h 11	7 ^h 36	7 ^h 23	9 ^h 6	13 ^h 56	n.a.								
F 5	5 33 34	25 ^h 45'11	19 ^h 45	1 ^h 41	15 ^h 59	25 ^h 45	16 ^h 23	12 ^h 23	6 ^h 54	21 ^h 9	7 ^h 35	7 ^h 19	9 ^h 3	14 ^h 2	n.a.								
S 6	5 37 31	26 ^h 45'25	2 ^h ℓ14	0 ^h 45	16 ^h 31	26 ^h 13	16 ^h 36	12 ^h 23	6 ^h 57	21 ^h 7	7 ^h 34	7 ^h D18	9 ^h 0	14 ^h 9	n.a.								
S 7	5 41 27	27 ^h 45'37	14 ^h 27	29 ^h ≈44	17 ^h 4	26 ^h 41	16 ^h 48	12 ^h 24	7 ^h 0	21 ^h 6	7 ^h 34	7 ^h 18	8 ^h 57	14 ^h 16	n.a.								
M 8	5 45 24	28 ^h 45'48	26 ^h 28	28 ^h 41	17 ^h 39	27 ^h 10	17 ^h 0	12 ^h 24	7 ^h 3	21 ^h 4	7 ^h 33	7 ^h 19	8 ^h 53	14 ^h 22	n.a.								
T 9	5 49 20	29 ^h 45'56	8 ^h ♊21	27 ^h 37	18 ^h 16	27 ^h 39	17 ^h 12	12 ^h 24	7 ^h 6	21 ^h 2	7 ^h 32	7 ^h 21	8 ^h 50	14 ^h 29	n.a.								
W10	5 53 17	0 ^h ≈6'03	20 ^h 10	26 ^h 33	18 ^h 53	28 ^h 8	17 ^h 24	12 ^h R24	7 ^h 8	21 ^h 1	7 ^h 31	7 ^h 22	8 ^h 47	14 ^h 36	n.a.								
T 11	5 57 13	1 ^h 46'08	2 ^h ≈ 2	25 ^h 31	19 ^h 32	28 ^h 37	17 ^h 36	12 ^h 24	7 ^h 11	20 ^h 59	7 ^h 31	7 ^h R23	8 ^h 44	14 ^h 42	n.a.								
F 12	6 1 10	2 ^h 46'11	14 ^h 0	24 ^h 33	20 ^h 12	29 ^h 6	17 ^h 48	12 ^h 24	7 ^h 14	20 ^h 57	7 ^h 30	7 ^h 22	8 ^h 41	14 ^h 49	n.a.								
S 13	6 5 6	3 ^h 46'12	26 ^h 10	23 ^h 39	20 ^h 53	29 ^h 35	17 ^h 59	12 ^h 24	7 ^h 17	20 ^h 56	7 ^h 29	7 ^h 20	8 ^h 37	14 ^h 56	n.a.								
S 14	6 9 3	4 ^h 46'12	8 ^h ℓ36	22 ^h 50	21 ^h 35	0 ^h ℔ 5	18 ^h 11	12 ^h 24	7 ^h 20	20 ^h 54	7 ^h 29	7 ^h 16	8 ^h 34	15 ^h 2	n.a.								
M15	6 13 0	5 ^h 46'09	21 ^h 21	22 ^h 7	22 ^h 19	0 ^h 35	18 ^h 23	12 ^h 23	7 ^h 23	20 ^h 52	7 ^h 28	7 ^h 12	8 ^h 31	15 ^h 9	n.a.								
T 16	6 16 56	6 ^h 46'05	4 ^h ≈28	21 ^h 30	23 ^h 3	1 ^h 5	18 ^h 34	12 ^h 23	7 ^h 26	20 ^h 51	7 ^h 28	7 ^h 7	8 ^h 28	15 ^h 16	n.a.								
W17	6 20 53	7 ^h 45'58	17 ^h 56	20 ^h 59	23 ^h 48	1 ^h 35	18 ^h 46	12 ^h 22	7 ^h 29	20 ^h 49	7 ^h 27	7 ^h 2	8 ^h 25	15 ^h 22	n.a.								
T 18	6 24 49	8 ^h 45'50	1 ^h ≈45	20 ^h 36	24 ^h 34	2 ^h 5	18 ^h 57	12 ^h 21	7 ^h 32	20 ^h 48	7 ^h 27	6 ^h 58	8 ^h 22	15 ^h 29	n.a.								
F 19	6 28 46	9 ^h 45'40	15 ^h 51	20 ^h 19	25 ^h 21	2 ^h 35	19 ^h 8	12 ^h 20	7 ^h 36	20 ^h 46	7 ^h 26	6 ^h 55	8 ^h 18	15 ^h 36	n.a.								
S 20	6 32 42	10 ^h 45'27	0 ^h ≈10	20 ^h 9	26 ^h 9	3 ^h 5	19 ^h 19	12 ^h 19	7 ^h 39	20 ^h 44	7 ^h 26	6 ^h D54	8 ^h 15	15 ^h 42	n.a.								
S 21	6 36 39	11 ^h 45'12	14 ^h 37	20 ^h D 5	26 ^h 57	3 ^h 36	19 ^h 31	12 ^h 18	7 ^h 42	20 ^h 43	7 ^h 25	6 ^h 54	8 ^h 12	15 ^h 49	n.a.								
M22	6 40 35	12 ^h 44'54	29 ^h 6	20 ^h 8	27 ^h 47	4 ^h 7	19 ^h 42	12 ^h 17	7 ^h 45	20 ^h 41	7 ^h 25	6 ^h 55	8 ^h 9	15 ^h 56	n.a.								
T 23	6 44 32	13 ^h 44'34	13 ^h ≈32	20 ^h 16	28 ^h 37	4 ^h 37	19 ^h 52	12 ^h 16	7 ^h 48	20 ^h 40	7 ^h 24	6 ^h 56	8 ^h 6	16 ^h 2	n.a.								
W24	6 48 29	14 ^h 44'12	27 ^h 52	20 ^h 30	29 ^h 27	5 ^h 8	20 ^h 3	12 ^h 15	7 ^h 51	20 ^h 38	7 ^h 24	6 ^h 57	8 ^h 3	16 ^h 9	n.a.								
T 25	6 52 25	15 ^h 43'47	12 ^h ℔ 4	20 ^h 49	0 ^h ≈19	5 ^h 39	20 ^h 14	12 ^h 13	7 ^h 55	20 ^h 37	7 ^h 24	6 ^h R58	7 ^h 59	16 ^h 16	n.a.								
F 26	6 56 22	16 ^h 43'19	26 ^h 4	21 ^h 13	1 ^h 11	6 ^h 11	20 ^h 25	12 ^h 12	7 ^h 58	20 ^h 35	7 ^h 23	6 ^h 58	7 ^h 56	16 ^h 22	n.a.								
S 27	7 0 18	17 ^h 42'49	9 ^h ≈53	21 ^h 42	2 ^h 4	6 ^h 42	20 ^h 35	12 ^h 10	8 ^h 1	20 ^h 34	7 ^h 23	6 ^h 57	7 ^h 53	16 ^h 29	n.a.								
S 28	7 4 15	18 ^h 42'17	23 ^h 29	22 ^h 16	2 ^h 57	7 ^h 13	20 ^h 45	12 ^h 9	8 ^h 4	20 ^h 32	7 ^h 23	6 ^h 55	7 ^h 50	16 ^h 36	n.a.								
M29	7 8 11	19 ^h 41'42	6 ^h ℓ52	22 ^h 54	3 ^h 51	7 ^h 45	20 ^h 56	12 ^h 7	8 ^h 8	20 ^h 31	7 ^h 22	6 ^h 52	7 ^h 47	16 ^h 42	n.a.								
T 30	7 12 8	20 ^h 41'04	20 ^h 1	23 ^h 35	4 ^h 45	8 ^h 16	21 ^h 6	12 ^h 5	8 ^h 11	20 ^h 30	7 ^h 22	6 ^h 50	7 ^h 43	16 ^h 49	n.a.								
W31	7 16 4	21 ^h ≈40'25	2 ^h ≈57	24 ^h ≈20	5 ^h ≈40	8 ^h ≈48	21 ^h ℓ16	12 ^h ℔ 3	8 ^h ≈14	20 ^h ℓ28	7 ^h ≈22	6 ^h ℓ48	7 ^h ℓ40	16 ^h ≈56	n.a.								

Delta T = 17h29m17s Julian Calendar 1 Jan. 2524 BCE == Greg. Calendar 11 Dec. 2525 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

FEBRUARY 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
T 1	7 20 1	22 ^h ≈39'42	15 ^h ≈39	25 ^h ≈ 9	6 ^h ≈36	9 ^h ≈20	21 ^h ℓ26	12 ^h R 1	8 ^h ≈18	20 ^h R27	7 ^h R22	6 ^h R46	7 ^h ℓ37	17 ^h ≈ 3	n.a.								
F 2	7 23 58	23 ^h 38'58	28 ^h 8	26 ^h 1	7 ^h 32	9 ^h 52	21 ^h 36	11 ^h ≈59	8 ^h 21	20 ^h ℓ25	7 ^h ≈22	6 ^h ℓ45	7 ^h 34	17 ^h 9	n.a.								
S 3	7 27 54	24 ^h 38'11	10 ^h ℓ25	26 ^h 56	8 ^h 28	10 ^h 24	21 ^h 46	11 ^h 57	8 ^h 24	20 ^h 24	7 ^h 21	6 ^h D45	7 ^h 31	17 ^h 16	n.a.								
S 4	7 31 51	25 ^h 37'22	22 ^h 31	27 ^h 54	9 ^h 25	10 ^h 56	21 ^h 55	11 ^h 54	8 ^h 28	20 ^h 23	7 ^h 21	6 ^h 46	7 ^h 28	17 ^h 23	n.a.								
M 5	7 35 47	26 ^h 36'31	4 ^h ≈29	28 ^h 55	10 ^h 23	11 ^h 28	22 ^h 5	11 ^h 52	8 ^h 31	20 ^h 22	7 ^h 21	6 ^h 47	7 ^h 24	17 ^h 29	n.a.								
T 6	7 39 44	27 ^h 35'38	16 ^h 21	29 ^h 58	11 ^h 20	12 ^h 0	22 ^h 14	11 ^h 49	8 ^h 34	20 ^h 20	7 ^h 21	6 ^h 48	7 ^h 21	17 ^h 36	n.a.								
W 7	7 43 40	28 ^h 34'43	28 ^h 11	1 ^h ≈ 4	12 ^h 19	12 ^h 32	22 ^h 23	11 ^h 47	8 ^h 38	20 ^h 19	7 ^h 21	6 ^h 48	7 ^h 18	17 ^h 43	n.a.								
T 8	7 47 37	29 ^h 33'46	10 ^h ≈ 3	2 ^h 12	13 ^h 17	13 ^h 5	22 ^h 33	11 ^h 44	8 ^h 41	20 ^h 18	7 ^h 21	6 ^h 49	7 ^h 15	17 ^h 49	n.a.								
F 9	7 51 33	0 ^h ≈32'47	22 ^h 1	3 ^h 23	14 ^h 16	13 ^h 37	22 ^h 42	11 ^h 41	8 ^h 44	20 ^h 17	7 ^h D21	6 ^h 50	7 ^h 12	17 ^h 56	n.a.								
S 10	7 55 30	1 ^h 31'46	4 ^h ℓ 9	4 ^h 35	15 ^h 16	14 ^h 10	22 ^h 51	11 ^h 39	8 ^h 48	20 ^h 15	7 ^h 21	6 ^h R50	7 ^h 9	18 ^h 3	n.a.								
S 11	7 59 27	2 ^h 30'43	16 ^h 33	5 ^h 50	16 ^h 16	14 ^h 43	22 ^h 59	11 ^h 36	8 ^h 51	20 ^h 14	7 ^h 21	6 ^h 49	7 ^h 5	18 ^h 9	n.a.								
M12	8 3 23	3 ^h 29'38	29 ^h 17	7 ^h 6	17 ^h 16	15 ^h 15	23 ^h 8	11 ^h 33	8 ^h 55	20 ^h 13	7 ^h 21	6 ^h 49	7 ^h 2	18 ^h 16	n.a.								
T 13	8 7 20	4 ^h 28'31	12 ^h ≈23	8 ^h 25	18 ^h 16	15 ^h 48	23 ^h 17	11 ^h 30	8 ^h 58	20 ^h 12	7 ^h 21	6 ^h 49	6 ^h 59	18 ^h 23	n.a.								
W14	8 11 16	5 ^h 27'22	25 ^h 53	9 ^h 45	19 ^h 17	16 ^h 21	23 ^h 25	11 ^h 27	9 ^h 2	20 ^h 11	7 ^h 21	6 ^h 49	6 ^h 56	18 ^h 29	n.a.								
T 15	8 15 13	6 ^h 26'11	9 ^h ≈49	11 ^h 8	20 ^h 18	16 ^h 54	23 ^h 33	11 ^h 24	9 ^h 5	20 ^h 10	7 ^h 21	6 ^h D49	6 ^h 53	18 ^h 36	n.a.								
F 16	8 19 9	7 ^h 24'58	24 ^h 8	12 ^h 32	21 ^h 20	17 ^h 27	23 ^h 42	11 ^h 20	9 ^h 8	20 ^h 9	7 ^h 21	6 ^h 49	6 ^h 49	18 ^h 43	n.a.								
S 17	8 23 6	8 ^h 23'43	8 ^h ≈46	13 ^h 58	22 ^h 21	18 ^h 0	23 ^h 50	11 ^h 17	9 ^h 12	20 ^h 8	7 ^h 22	6 ^h R49	6 ^h 46	18 ^h 49	n.a.								
S 18	8 27 3	9 ^h 22'26	23 ^h 36	15 ^h 25	23 ^h 23	18 ^h 34	23 ^h 58	11 ^h 14	9 ^h 1														

SWISS EPHEMERIS for the year 2524 BCE

MARCH 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	9 10 25	20 ³³ 5'43	24 ⁵⁸ 48	3 ³³ 16	5 ³⁵ 1	24 ⁴⁷ 43	25 ¹⁶ 15	10 ⁰ R33	9 ⁵⁵ 53	19 ⁰ R58	7 ²⁵ 25	6 ⁰ L50	6 ⁰ L8	20 ¹⁰ 10	n.a.		
F 2	9 14 21	21 ⁰ 3'59	7 ⁰ L1	5 ⁰ 3	6 ⁰ 5	25 ⁰ 17	25 ⁰ 21	10 ¹⁰ 29	9 ⁵⁶ 56	19 ¹¹ 57	7 ²⁶ 26	6 ⁰ R51	6 ⁰ 5	20 ⁰ 16	n.a.		
S 3	9 18 18	22 ⁰ 2'12	7 ¹⁰ 5	6 ⁵ 1	7 ¹⁰ 5	25 ⁰ 51	25 ⁰ 27	10 ⁰ 25	9 ⁵⁹ 59	19 ⁰ 57	7 ²⁶ 26	6 ⁰ 50	6 ⁰ 2	20 ⁰ 23	n.a.		
S 4	9 22 14	23 ⁰ 0'23	1 ¹⁰ 3	8 ⁰ 42	8 ⁰ 15	26 ⁰ 26	25 ⁰ 33	10 ⁰ 21	10 ⁰ 3	19 ⁰ 56	7 ²⁷ 27	6 ⁰ 49	5 ⁰ 59	20 ⁰ 30	n.a.		
M 5	9 26 11	23 ⁰ 58'32	12 ⁰ 56	10 ⁰ 34	9 ⁰ 20	27 ⁰ 0	25 ⁰ 39	10 ⁰ 16	10 ⁰ 6	19 ⁰ 55	7 ²⁷ 27	6 ⁰ 47	5 ⁰ 55	20 ⁰ 36	n.a.		
T 6	9 30 7	24 ⁰ 56'39	24 ⁰ 47	12 ⁰ 27	10 ⁰ 26	27 ⁰ 34	25 ⁰ 44	10 ⁰ 12	10 ⁰ 9	19 ⁰ 55	7 ²⁸ 28	6 ⁰ 44	5 ⁰ 52	20 ⁰ 43	n.a.		
W 7	9 34 4	25 ⁰ 54'45	6 ⁰ L38	14 ⁰ 23	11 ⁰ 31	28 ⁰ 8	25 ⁰ 49	10 ⁰ 8	10 ⁰ 13	19 ⁰ 54	7 ²⁹ 29	6 ⁰ 41	5 ⁰ 49	20 ⁰ 50	n.a.		
T 8	9 38 0	26 ⁰ 52'48	18 ⁰ 31	16 ⁰ 19	12 ⁰ 37	28 ⁰ 42	25 ⁰ 55	10 ⁰ 4	10 ⁰ 16	19 ⁰ 54	7 ²⁹ 29	6 ⁰ 38	5 ⁰ 46	20 ⁰ 56	n.a.		
F 9	9 41 57	27 ⁰ 50'51	0 ¹⁰ L30	18 ⁰ 18	13 ⁰ 43	29 ⁰ 17	26 ⁰ 0	10 ⁰ 0	10 ⁰ 19	19 ⁰ 54	7 ³⁰ 30	6 ⁰ 36	5 ⁰ 43	21 ⁰ 3	n.a.		
S 10	9 45 54	28 ⁰ 48'51	12 ⁰ 38	20 ⁰ 18	14 ⁰ 49	29 ⁰ 51	26 ⁰ 5	9 ⁰ 55	10 ⁰ 23	19 ⁰ 53	7 ³¹ 31	6 ⁰ 34	5 ⁰ 40	21 ⁰ 10	n.a.		
S 11	9 49 50	29 ⁰ 46'50	25 ⁰ 0	22 ⁰ 20	15 ⁰ 55	0 ¹⁰ B26	26 ⁰ 9	9 ⁰ 51	10 ⁰ 26	19 ⁰ 53	7 ³¹ 31	6 ⁰ D33	5 ⁰ 36	21 ⁰ 16	n.a.		
M12	9 53 47	0 ¹⁰ X44'48	7 ¹⁰ A39	24 ⁰ 23	17 ⁰ 1	1 ⁰ 0	26 ⁰ 14	9 ⁰ 47	10 ⁰ 29	19 ⁰ 52	7 ³² 32	6 ⁰ 33	5 ⁰ 33	21 ⁰ 23	n.a.		
T13	9 57 43	1 ⁰ 42'44	20 ⁰ 40	26 ⁰ 27	18 ⁰ 8	1 ⁰ 35	26 ⁰ 18	9 ⁰ 42	10 ⁰ 33	19 ⁰ 52	7 ³³ 33	6 ⁰ 34	5 ⁰ 30	21 ⁰ 30	n.a.		
W14	10 1 40	2 ⁰ 40'38	4 ⁰ B5	28 ⁰ 33	19 ⁰ 14	2 ⁰ 9	26 ⁰ 22	9 ⁰ 38	10 ⁰ 36	19 ⁰ 52	7 ³³ 33	6 ⁰ 35	5 ⁰ 27	21 ⁰ 36	n.a.		
T15	10 5 36	3 ⁰ 38'31	17 ⁰ 57	0 ¹⁰ X40	20 ⁰ 21	2 ⁰ 44	26 ⁰ 26	9 ⁰ 33	10 ⁰ 39	19 ⁰ 52	7 ³⁴ 34	6 ⁰ 37	5 ⁰ 24	21 ⁰ 43	n.a.		
F16	10 9 33	4 ⁰ 36'23	2 ⁰ L15	2 ⁰ 48	21 ⁰ 28	3 ⁰ 19	26 ⁰ 30	9 ⁰ 29	10 ⁰ 42	19 ⁰ 51	7 ³⁵ 35	6 ⁰ R38	5 ⁰ 20	21 ⁰ 50	n.a.		
S17	10 13 29	5 ⁰ 34'13	16 ⁰ 58	4 ⁰ 57	22 ⁰ 35	3 ⁰ 54	26 ⁰ 34	9 ⁰ 25	10 ⁰ 45	19 ⁰ 51	7 ³⁶ 36	6 ⁰ 37	5 ⁰ 17	21 ⁰ 57	n.a.		
S18	10 17 26	6 ⁰ 32'02	1 ¹⁰ X58	7 ⁰ 6	23 ⁰ 42	4 ⁰ 28	26 ⁰ 37	9 ⁰ 20	10 ⁰ 49	19 ⁰ 51	7 ³⁶ 36	6 ⁰ 36	5 ⁰ 14	22 ⁰ 3	n.a.		
M19	10 21 23	7 ⁰ 29'48	17 ⁰ 9	9 ⁰ 16	24 ⁰ 49	5 ⁰ 3	26 ⁰ 41	9 ⁰ 16	10 ⁰ 52	19 ⁰ 51	7 ³⁷ 37	6 ⁰ 33	5 ⁰ 11	22 ⁰ 10	n.a.		
T20	10 25 19	8 ⁰ 27'33	2 ¹⁰ Y20	11 ⁰ 26	25 ⁰ 57	5 ⁰ 38	26 ⁰ 44	9 ⁰ 11	10 ⁰ 55	19 ⁰ 51	7 ³⁸ 38	6 ⁰ 29	5 ⁰ 8	22 ⁰ 17	n.a.		
W21	10 29 16	9 ⁰ 25'17	17 ⁰ 22	13 ⁰ 36	27 ⁰ 4	6 ⁰ 13	26 ⁰ 47	9 ⁰ 7	10 ⁰ 58	19 ⁰ 51	7 ³⁹ 39	6 ⁰ 24	5 ⁰ 5	22 ⁰ 23	n.a.		
T22	10 33 12	10 ⁰ 22'58	2 ¹⁰ B5	15 ⁰ 45	28 ⁰ 12	6 ⁰ 48	26 ⁰ 50	9 ⁰ 2	11 ⁰ 1	19 ⁰ D51	7 ⁴⁰ 40	6 ⁰ 20	5 ⁰ 1	22 ⁰ 30	n.a.		
F23	10 37 9	11 ⁰ 20'38	16 ⁰ 25	17 ⁰ 54	29 ⁰ 19	7 ⁰ 23	26 ⁰ 52	8 ⁰ 58	11 ⁰ 4	19 ⁰ 51	7 ⁴¹ 41	6 ⁰ 16	4 ⁰ 58	22 ⁰ 37	n.a.		
S24	10 41 5	12 ⁰ 18'16	0 ¹⁰ II18	20 ⁰ 2	0 ¹⁰ L27	7 ⁰ 58	26 ⁰ 55	8 ⁰ 54	11 ⁰ 7	19 ⁰ 51	7 ⁴² 42	6 ⁰ 14	4 ⁰ 55	22 ⁰ 43	n.a.		
S25	10 45 2	13 ⁰ 15'52	13 ⁰ 45	22 ⁰ 8	1 ⁰ 35	8 ⁰ 33	26 ⁰ 57	8 ⁰ 49	11 ⁰ 10	19 ⁰ 51	7 ⁴³ 43	6 ⁰ D13	4 ⁰ 52	22 ⁰ 50	n.a.		
M26	10 48 58	14 ⁰ 13'27	26 ⁰ 48	24 ⁰ 13	2 ⁰ 43	9 ⁰ 8	26 ⁰ 59	8 ⁰ 45	11 ⁰ 13	19 ⁰ 51	7 ⁴⁴ 44	6 ⁰ 14	4 ⁰ 49	22 ⁰ 57	n.a.		
T27	10 52 55	15 ⁰ 11'00	9 ⁰ B29	26 ⁰ 17	3 ⁰ 51	9 ⁰ 44	27 ⁰ 1	8 ⁰ 40	11 ⁰ 16	19 ⁰ 51	7 ⁴⁵ 45	6 ⁰ 15	4 ⁰ 46	23 ⁰ 3	n.a.		
W28	10 56 52	16 ⁰ 8'31	21 ⁰ 53	28 ⁰ 18	4 ⁰ 59	10 ⁰ 19	27 ⁰ 2	8 ⁰ 36	11 ⁰ 19	19 ⁰ 52	7 ⁴⁶ 46	6 ⁰ 17	4 ⁰ 42	23 ⁰ 10	n.a.		
T29	11 0 48	17 ⁰ 6'01	4 ⁰ L5	0 ¹⁰ Y17	6 ⁰ 7	10 ⁰ 54	27 ⁰ 4	8 ⁰ 32	11 ⁰ 22	19 ⁰ 52	7 ⁴⁷ 47	6 ⁰ R18	4 ⁰ 39	23 ⁰ 17	n.a.		
F30	11 4 45	18 ⁰ 3'29	16 ⁰ 6	2 ⁰ 14	7 ⁰ 16	11 ⁰ 30	27 ⁰ 5	8 ⁰ 27	11 ⁰ 25	19 ⁰ 52	7 ⁴⁸ 48	6 ⁰ 17	4 ⁰ 36	23 ⁰ 24	n.a.		
S31	11 8 41	19 ⁰ X0'55	28 ⁰ L2	4 ⁰ Y8	8 ⁰ L24	12 ⁰ B5	27 ⁰ L6	8 ¹⁰ Y23	11 ⁰ L28	19 ⁰ II52	7 ⁴⁹ 49	6 ⁰ L15	4 ⁰ L33	23 ⁰ Y30	n.a.		

Delta T = 17h29m12s Julian Calendar 1 March 2524 BCE == Greg. Calendar 8 Feb. 2524 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

APRIL 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	11 12 38	19 ⁰ X58'20	9 ¹⁰ Y54	5 ⁰ Y59	9 ⁰ L32	12 ⁰ B40	27 ⁰ L7	8 ⁰ R19	11 ⁰ L31	19 ⁰ II53	7 ⁵⁰ 50	6 ⁰ R11	4 ⁰ L30	23 ⁰ Y37	n.a.		
M 2	11 16 34	20 ⁰ 55'44	21 ⁰ 44	7 ⁰ 48	10 ⁰ 41	13 ⁰ 16	27 ⁰ 8	8 ¹⁰ Y14	11 ⁰ 33	19 ⁰ 53	7 ⁵¹ 51	6 ⁰ L4	4 ⁰ 26	23 ⁰ 44	n.a.		
T 3	11 20 31	21 ⁰ 53'06	3 ⁰ L35	9 ⁰ 34	11 ⁰ 50	13 ⁰ 51	27 ⁰ 8	8 ⁰ 10	11 ⁰ 36	19 ⁰ 53	7 ⁵² 52	5 ⁰ 57	4 ⁰ 23	23 ⁰ 50	n.a.		
W 4	11 24 27	22 ⁰ 50'28	15 ⁰ 28	11 ⁰ 17	12 ⁰ 59	14 ⁰ 27	27 ⁰ 9	8 ⁰ 6	11 ⁰ 39	19 ⁰ 54	7 ⁵³ 53	5 ⁰ 48	4 ⁰ 20	23 ⁰ 57	n.a.		
T 5	11 28 24	23 ⁰ 47'48	27 ⁰ 26	12 ⁰ 57	14 ⁰ 7	15 ⁰ 2	27 ⁰ R9	8 ⁰ 2	11 ⁰ 42	19 ⁰ 54	7 ⁵⁴ 54	5 ⁰ 39	4 ⁰ 17	24 ⁰ 4	n.a.		
F 6	11 32 20	24 ⁰ 45'07	9 ¹⁰ L29	14 ⁰ 34	15 ⁰ 16	15 ⁰ 38	27 ⁰ 9	7 ⁰ 58	11 ⁰ 45	19 ⁰ 55	7 ⁵⁵ 55	5 ⁰ 31	4 ⁰ 14	24 ⁰ 10	n.a.		
S 7	11 36 17	25 ⁰ 42'26	21 ⁰ 41	16 ⁰ 8	16 ⁰ 25	16 ⁰ 13	27 ⁰ 9	7 ⁰ 53	11 ⁰ 47	19 ⁰ 55	7 ⁵⁶ 56	5 ⁰ 25	4 ⁰ 11	24 ⁰ 17	n.a.		
S 8	11 40 14	26 ⁰ 39'44	4 ⁰ A4	17 ⁰ 39	17 ⁰ 34	16 ⁰ 49	27 ⁰ 8	7 ⁰ 49	11 ⁰ 50	19 ⁰ 56	7 ⁵⁸ 58	5 ⁰ 20	4 ⁰ 7	24 ⁰ 24	n.a.		
M 9	11 44 10	27 ⁰ 37'00	16 ⁰ 43	19 ⁰ 6	18 ⁰ 44	17 ⁰ 25	27 ⁰ 8	7 ⁰ 45	11 ⁰ 52	19 ⁰ 56	7 ⁵⁹ 59	5 ⁰ 18	4 ⁰ 4	24 ⁰ 30	n.a.		
T10	11 48 7	28 ⁰ 34'17	29 ⁰ 39	20 ⁰ 30	19 ⁰ 53	18 ⁰ 1	27 ⁰ 7	7 ⁰ 41	11 ⁰ 55	19 ⁰ 57	8 ⁰ 0	5 ⁰ D17	4 ⁰ 1	24 ⁰ 37	n.a.		
W11	11 52 3	29 ⁰ 31'32	12 ⁰ B58	21 ⁰ 52	21 ⁰ 2	18 ⁰ 36	27 ⁰ 6	7 ⁰ 37	11 ⁰ 58	19 ⁰ 58	8 ⁰ 1	5 ⁰ 18	3 ⁰ 58	24 ⁰ 44	n.a.		
T12	11 56 0	0 ¹⁰ Y28'47	26 ⁰ 41	23 ⁰ 9	22 ⁰ 12	19 ⁰ 12	27 ⁰ 5	7 ⁰ 33	12 ⁰ 0	19 ⁰ 58	8 ⁰ 2	5 ⁰ 18	3 ⁰ 55	24 ⁰ 50	n.a.		
F13	11 59 56	1 ⁰ 26'01	10 ⁰ L50	24 ⁰ 24	23 ⁰ 21	19 ⁰ 48	27 ⁰ 4	7 ⁰ 30	12 ⁰ 3	19 ⁰ 59	8 ⁰ 4	5 ⁰ R18	3 ⁰ 52	24 ⁰ 57	n.a.		
S14	12 3 53	2 ⁰ 23'14	25 ⁰ 25	25 ⁰ 35	24 ⁰ 31	20 ⁰ 24	27 ⁰ 2	7 ⁰ 26	12 ⁰ 5	20 ⁰ 0	8 ⁰ 5	5 ⁰ 17	3 ⁰ 48	25 ⁰ 4	n.a.		
S15	12 7 49	3 ⁰ 20'27	10 ⁰ X21	26 ⁰ 43	25 ⁰ 40	21 ⁰ 0	27 ⁰ 0	7 ⁰ 22	12 ⁰ 8	20 ⁰ 0	8 ⁰ 6	5 ⁰ 13	3 ⁰ 45	25 ⁰ 11	n.a.		
M16	12 11 46	4 ⁰ 17'39	25 ⁰ 32	27 ⁰ 47	26 ⁰ 50	21 ⁰ 36	26 ⁰ 58	7 ⁰ 18	12 ⁰ 10	20 ⁰ 1	8 ⁰ 8	5 ⁰ 7	3 ⁰ 42	25 ⁰ 17	n.a.		
T17	12 15 43	5 ⁰ 14'50	10 ⁰ Y48	28 ⁰ 48	28 ⁰ 0	22 ⁰ 12	26 ⁰ 56	7 ⁰ 15	12 ⁰ 12	20 ⁰ 2	8 ⁰ 9	4 ⁰ 59	3 ⁰ 39	25 ⁰ 24	n.a.		
W18	12 19 39	6 ⁰ 12'01	25 ⁰ 58	29 ⁰ 45	29 ⁰ 10	22 ⁰ 48	26 ⁰ 54	7 ⁰ 11	12 ⁰ 15	20 ⁰ 3	8 ⁰ 10	4 ⁰ 50	3 ⁰ 36	25 ⁰ 31	n.a.		
T19	12 23 36	7 ⁰ 9'11	10 ⁰ B52	0 ¹⁰ B38	0 ¹⁰ X19	23 ⁰ 24	26 ^{0</}										

SWISS EPHEMERIS for the year 2524 BCE

MAY 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
T 1	13 10 54	18°34'05	12°30	5°R58	14°23	0°II39	26°R 8	6°R30	12°42	20°II17	8°28	3°R50	2°54	26°58	n.a.
W 2	13 14 51	19°31'06	24°29	5°56	15°33	1°16	26°M 4	6°27	12°43	20°18	8°29	3°37	2°51	27° 4	n.a.
T 3	13 18 47	20°28'06	6°M34	5°49	16°44	1°53	25°59	6°25	12°45	20°19	8°31	3°24	2°48	27°11	n.a.
F 4	13 22 44	21°25'07	18°47	5°38	17°55	2°29	25°54	6°22	12°47	20°21	8°32	3°12	2°45	27°18	n.a.
S 5	13 26 40	22°22'07	1°8	5°23	19° 5	3° 6	25°49	6°20	12°48	20°22	8°34	3° 2	2°42	27°24	n.a.
S 6	13 30 37	23°19'08	13°40	5° 4	20°16	3°42	25°43	6°17	12°50	20°23	8°35	2°54	2°38	27°31	n.a.
M 7	13 34 34	24°16'08	26°24	4°41	21°27	4°19	25°38	6°15	12°52	20°25	8°37	2°49	2°35	27°38	n.a.
T 8	13 38 30	25°13'09	9°23	4°15	22°38	4°56	25°32	6°13	12°53	20°26	8°38	2°47	2°32	27°45	n.a.
W 9	13 42 27	26°10'10	22°39	3°46	23°49	5°33	25°27	6°11	12°55	20°28	8°40	2°46	2°29	27°51	n.a.
T 10	13 46 23	27° 7'12	6°16	3°15	25° 0	6° 9	25°21	6° 9	12°56	20°29	8°41	2°46	2°26	27°58	n.a.
F 11	13 50 20	28° 4'13	20°15	2°41	26°11	6°46	25°15	6° 7	12°58	20°30	8°43	2°46	2°23	28° 5	n.a.
S 12	13 54 16	29° 1'15	4°37	2° 6	27°23	7°23	25° 9	6° 5	12°59	20°32	8°44	2°43	2°19	28°11	n.a.
S 13	13 58 13	29°58'18	19°19	1°30	28°34	8° 0	25° 3	6° 3	13° 0	20°34	8°46	2°38	2°16	28°18	n.a.
M14	14 2 9	0°55'20	4°16	0°53	29°45	8°37	24°56	6° 2	13° 1	20°35	8°47	2°31	2°13	28°25	n.a.
T 15	14 6 6	1°52'23	19°21	0°17	0°57	9°14	24°50	6° 0	13° 3	20°37	8°49	2°21	2°10	28°31	n.a.
W16	14 10 3	2°49'27	4°24	29°42	2° 8	9°51	24°43	5°59	13° 4	20°38	8°50	2°10	2° 7	28°38	n.a.
T 17	14 13 59	3°46'30	19°16	29° 9	3°19	10°28	24°37	5°57	13° 5	20°40	8°52	2° 0	2° 3	28°45	n.a.
F 18	14 17 56	4°43'34	3°II46	28°38	4°31	11° 5	24°30	5°56	13° 6	20°42	8°53	1°50	2° 0	28°52	n.a.
S 19	14 21 52	5°40'38	17°50	28° 9	5°42	11°42	24°23	5°55	13° 7	20°43	8°55	1°43	1°57	28°58	n.a.
S 20	14 25 49	6°37'42	1°26	27°44	6°54	12°19	24°16	5°54	13° 8	20°45	8°56	1°38	1°54	29° 5	n.a.
M21	14 29 45	7°34'47	14°34	27°22	8° 6	12°56	24° 9	5°53	13° 9	20°47	8°58	1°35	1°51	29°12	n.a.
T 22	14 33 42	8°31'51	27°17	27° 4	9°17	13°34	24° 2	5°52	13°10	20°48	8°59	1°35	1°48	29°18	n.a.
W23	14 37 38	9°28'56	9°M39	26°51	10°29	14°11	23°55	5°51	13°11	20°50	9° 1	1°35	1°44	29°25	n.a.
T 24	14 41 35	10°26'01	21°45	26°43	11°41	14°48	23°47	5°50	13°12	20°52	9° 2	1°34	1°41	29°32	n.a.
F 25	14 45 32	11°23'06	3°M41	26°D39	12°53	15°25	23°40	5°49	13°12	20°54	9° 4	1°32	1°38	29°39	n.a.
S 26	14 49 28	12°20'11	15°32	26°41	14° 5	16° 3	23°32	5°49	13°13	20°56	9° 5	1°28	1°35	29°45	n.a.
S 27	14 53 25	13°17'17	27°23	26°48	15°16	16°40	23°25	5°48	13°14	20°57	9° 7	1°22	1°32	29°52	n.a.
M28	14 57 21	14°14'23	9°16	27° 0	16°28	17°18	23°17	5°48	13°14	20°59	9° 8	1°13	1°28	29°59	n.a.
T 29	15 1 18	15°11'30	21°14	27°18	17°40	17°55	23°10	5°48	13°15	21° 1	9°10	1° 2	1°25	0° 5	n.a.
W30	15 5 14	16° 8'37	3°M21	27°42	18°52	18°33	23° 2	5°48	13°15	21° 3	9°11	0°49	1°22	0°12	n.a.
T 31	15 9 11	17° 5'45	15°M37	28°Y11	20°Y 5	19°II10	22°M55	5°D48	13°16	21°II 5	9°13	0°36	1°19	0°19	n.a.

Delta T = 17h29m07s Julian Calendar 1 May 2524 BCE == Greg. Calendar 10 Apr. 2524 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

JUNE 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♅	
F 1	15 13 7	18° 2'53	28°M 3	28°Y45	21°Y17	19°II48	22°R47	5°M48	13°16	21°II 7	9°14	0°R25	1°16	0°25	n.a.
S 2	15 17 4	19° 0'03	10°M39	29°25	22°29	20°25	22°M39	5°48	13°17	21° 9	9°16	0°15	1°13	0°32	n.a.
S 3	15 21 1	19°57'14	23°27	0°811	23°41	21° 3	22°32	5°48	13°17	21°11	9°17	0° 7	1° 9	0°39	n.a.
M 4	15 24 57	20°54'25	6°25	1° 2	24°54	21°41	22°24	5°48	13°17	21°13	9°19	0° 3	1° 6	0°46	n.a.
T 5	15 28 54	21°51'38	19°35	1°59	26° 6	22°18	22°16	5°49	13°18	21°15	9°20	0° 0	1° 3	0°52	n.a.
W 6	15 32 50	22°48'52	2°59	3° 0	27°18	22°56	22° 8	5°49	13°18	21°17	9°22	0°D 0	1° 0	0°59	n.a.
T 7	15 36 47	23°46'07	16°38	4° 7	28°31	23°34	22° 1	5°50	13°18	21°19	9°23	0° 1	0°57	1° 6	n.a.
F 8	15 40 43	24°43'23	0°X32	5°19	29°43	24°12	21°53	5°50	13°18	21°21	9°25	0°R 1	0°54	1°12	n.a.
S 9	15 44 40	25°40'41	14°43	6°36	0°56	24°49	21°45	5°51	13°R18	21°23	9°26	29°59	0°50	1°19	n.a.
S 10	15 48 36	26°38'00	29° 9	7°58	2° 8	25°27	21°37	5°52	13°18	21°25	9°28	29°56	0°47	1°26	n.a.
M11	15 52 33	27°35'20	13°Y46	9°24	3°21	26° 5	21°30	5°53	13°18	21°27	9°29	29°50	0°44	1°32	n.a.
T 12	15 56 30	28°32'42	28°29	10°55	4°34	26°43	21°22	5°54	13°18	21°29	9°31	29°42	0°41	1°39	n.a.
W13	16 0 26	29°30'05	13°812	12°30	5°46	27°21	21°15	5°55	13°18	21°31	9°32	29°33	0°38	1°46	n.a.
T 14	16 4 23	0°II27'29	27°45	14°10	6°59	27°59	21° 7	5°56	13°17	21°33	9°34	29°24	0°34	1°53	n.a.
F 15	16 8 19	1°24'54	12°II 3	15°53	8°12	28°37	20°59	5°58	13°17	21°35	9°35	29°16	0°31	1°59	n.a.
S 16	16 12 16	2°22'21	26° 0	17°39	9°25	29°16	20°52	5°59	13°17	21°37	9°36	29° 9	0°28	2° 6	n.a.
S 17	16 16 12	3°19'49	9°232	19°29	10°38	29°54	20°45	6° 1	13°16	21°39	9°38	29° 5	0°25	2°13	n.a.
M18	16 20 9	4°17'18	22°39	21°21	11°51	0°32	20°37	6° 2	13°16	21°42	9°39	29° 4	0°22	2°19	n.a.
T 19	16 24 5	5°14'48	5°M23	23°17	13° 4	1°10	20°30	6° 4	13°16	21°44	9°41	29°D 4	0°19	2°26	n.a.
W20	16 28 2	6°12'19	17°47	25°14	14°17	1°48	20°23	6° 6	13°15	21°46	9°42	29° 5	0°15	2°33	n.a.
T 21	16 31 59	7° 9'52	29°55	27°13	15°30	2°27	20°16	6° 8	13°15	21°48	9°43	29° 6	0°12	2°40	n.a.
F 22	16 35 55	8° 7'25	11°M53	29°13	16°43	3° 5	20° 9	6°10	13°14	21°50	9°45	29°R 6	0° 9	2°46	n.a.
S 23	16 39 52	9° 5'00	23°45	1°II14	17°56	3°44	20° 2	6°12	13°13	21°52	9°46	29° 4	0° 6	2°53	n.a.
S 24	16 43 48	10° 2'35	5°M37	3°17	19°10	4°22	19°55	6°14	13°13	21°55	9°48	29° 1	0° 3	3° 0	n.a.
M25	16 47 45	11° 0'12	17°33	5°19	20°23	5° 0	19°48	6°16	13°12	21°57	9°49	28°56	0° 0	3° 6	n.a.
T 26	16 51 41	11°57'51	29°36	7°22	21°36	5°39	19°41	6°19	13°11	21°59	9°50	28°49	29°56	3°13	n.a.
W27	16 55 38	12°55'30	11°M50	9°24	22°50	6°18	19°35	6°21	13°10	22° 1	9°51	28°41	29°53	3°20	n.a.
T 28	16 59 34	13°53'11	24°17	11°26	24° 3	6°56	19°28	6°24	13° 9	22° 3	9°53	28°33	29°50	3°27	n.a.
F 29	17 3 31	14°50'54	6°M58	13°28	25°16	7°35	19°22	6°26	13° 8	22° 6	9°54	28°26	29°47	3°33	n.a.
S 30	17 7 28	15°II48'38	19°M52	15°II29	26°R30	8°213	19°M16	6°M29	13° 7	22°II 8	9°55	28°19	29°44	3°40	n.a.

Delta T = 17h29m04s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2524 BCE

JULY 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
S 1	17 11 24	16II46'24	2Z59	17II29	27R43	8E52	19°R10	6M32	13°R 6	22II10	9R57	28°R15	29E40	3A47	n.a.
M 2	17 15 21	17°44'12	16°19	19°28	28°57	9°31	19M 4	6°35	13° 4	22°12	9°58	28E12	29°37	3°53	n.a.
T 3	17 19 17	18°42'02	29°50	21°26	0II11	10°10	18°58	6°38	13° 4	22°14	9°59	28°D12	29°34	4° 0	n.a.
W 4	17 23 14	19°39'53	13A32	23°23	1°24	10°48	18°52	6°41	13° 3	22°17	10° 0	28°13	29°31	4° 7	n.a.
T 5	17 27 10	20°37'46	27°24	25°19	2°38	11°27	18°47	6°44	13° 2	22°19	10° 2	28°14	29°28	4°14	n.a.
F 6	17 31 7	21°35'42	11X24	27°13	3°52	12° 6	18°41	6°47	13° 1	22°21	10° 3	28°15	29°25	4°20	n.a.
S 7	17 35 3	22°33'39	25°32	29° 6	5° 6	12°45	18°36	6°50	13° 0	22°23	10° 4	28°R16	29°21	4°27	n.a.
S 8	17 39 0	23°31'39	9Y47	0E58	6°19	13°24	18°31	6°54	12°58	22°26	10° 5	28°15	29°18	4°34	n.a.
M 9	17 42 57	24°29'40	24° 5	2°49	7°33	14° 3	18°26	6°57	12°57	22°28	10° 6	28°12	29°15	4°40	n.a.
T 10	17 46 53	25°27'44	8R24	4°38	8°47	14°42	18°21	7° 1	12°55	22°30	10° 7	28° 8	29°12	4°47	n.a.
W11	17 50 50	26°25'50	22°40	6°27	10° 1	15°21	18°17	7° 4	12°54	22°32	10° 9	28° 4	29° 9	4°54	n.a.
T 12	17 54 46	27°23'58	6II47	8°13	11°15	16° 1	18°12	7° 8	12°53	22°35	10°10	27°59	29° 6	5° 0	n.a.
F 13	17 58 43	28°22'09	20°41	9°59	12°29	16°40	18° 8	7°12	12°51	22°37	10°11	27°55	29° 2	5° 7	n.a.
S 14	18 2 39	29°20'21	4E19	11°43	13°44	17°19	18° 4	7°16	12°50	22°39	10°12	27°52	28°59	5°14	n.a.
S 15	18 6 36	0E18'35	17°38	13°27	14°58	17°58	18° 0	7°20	12°48	22°41	10°13	27°50	28°56	5°21	n.a.
M16	18 10 33	1°16'51	0L37	15° 8	16°12	18°38	17°56	7°24	12°46	22°43	10°14	27°D50	28°53	5°27	n.a.
T 17	18 14 29	2°15'08	13°17	16°49	17°26	19°17	17°52	7°28	12°45	22°46	10°15	27°50	28°50	5°34	n.a.
W18	18 18 26	3°13'28	25°40	18°29	18°40	19°57	17°49	7°32	12°43	22°48	10°16	27°52	28°46	5°41	n.a.
T 19	18 22 22	4°11'49	7M49	20° 7	19°55	20°36	17°46	7°36	12°41	22°50	10°17	27°54	28°43	5°47	n.a.
F 20	18 26 19	5°10'12	19°47	21°44	21° 9	21°15	17°43	7°40	12°39	22°52	10°18	27°55	28°40	5°54	n.a.
S 21	18 30 15	6° 8'37	1A41	23°20	22°23	21°55	17°40	7°45	12°38	22°54	10°19	27°R56	28°37	6° 1	n.a.
S 22	18 34 12	7° 7'04	13°33	24°55	23°38	22°35	17°37	7°49	12°36	22°57	10°20	27°56	28°34	6° 8	n.a.
M23	18 38 8	8° 5'32	25°30	26°28	24°52	23°14	17°34	7°54	12°34	22°59	10°21	27°55	28°31	6°14	n.a.
T 24	18 42 5	9° 4'02	7M35	28° 1	26° 7	23°54	17°32	7°58	12°32	23° 1	10°22	27°53	28°27	6°21	n.a.
W25	18 46 2	10° 2'35	19°53	29°32	27°21	24°34	17°30	8° 3	12°30	23° 3	10°22	27°50	28°24	6°28	n.a.
T 26	18 49 58	11° 1'09	2A26	1L 3	28°36	25°13	17°28	8° 8	12°28	23° 5	10°23	27°48	28°21	6°34	n.a.
F 27	18 53 55	11°59'45	15°17	2°32	29°50	25°53	17°26	8°13	12°26	23° 7	10°24	27°46	28°18	6°41	n.a.
S 28	18 57 51	12°58'23	28°27	4° 0	1E 5	26°33	17°25	8°18	12°24	23° 9	10°25	27°44	28°15	6°48	n.a.
S 29	19 1 48	13°57'03	11Z55	5°26	2°20	27°13	17°23	8°22	12°22	23°12	10°26	27°42	28°12	6°55	n.a.
M30	19 5 44	14°55'46	25°39	6°52	3°34	27°53	17°22	8°27	12°20	23°14	10°26	27°D42	28° 8	7° 1	n.a.
T 31	19 9 41	15E54'30	9A37	8L16	4E49	28E33	17M21	8M33	12A18	23II16	10R27	27E42	28E 5	7A 8	n.a.

Delta T = 17h29m02s Julian Calendar 1 July 2524 BCE == Greg. Calendar 10 June 2524 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

AUGUST 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
W 1	19 13 37	16E53'17	23A45	9L39	6E 4	29E13	17°R20	8M38	12°R16	23II18	10R28	27E43	28E 2	7A15	n.a.
T 2	19 17 34	17°52'06	8X 0	11° 1	7°19	29°53	17M20	8°43	12A14	23°20	10°29	27°44	27°59	7°22	n.a.
F 3	19 21 31	18°50'58	22°18	12°22	8°33	0L33	17°19	8°48	12°12	23°22	10°29	27°45	27°56	7°28	n.a.
S 4	19 25 27	19°49'52	6Y35	13°41	9°48	1°13	17°19	8°53	12° 9	23°24	10°30	27°45	27°52	7°35	n.a.
S 5	19 29 24	20°48'48	20°49	14°59	11° 3	1°54	17°D19	8°59	12° 7	23°26	10°31	27°R45	27°49	7°42	n.a.
M 6	19 33 20	21°47'47	4R57	16°15	12°18	2°34	17°19	9° 4	12° 5	23°28	10°31	27°45	27°46	7°48	n.a.
T 7	19 37 17	22°46'49	18°57	17°30	13°33	3°14	17°20	9°10	12° 3	23°30	10°32	27°45	27°43	7°55	n.a.
W 8	19 41 13	23°45'53	2II48	18°43	14°48	3°54	17°20	9°15	12° 0	23°32	10°33	27°44	27°40	8° 2	n.a.
T 9	19 45 10	24°45'00	16°28	19°55	16° 3	4°35	17°21	9°21	11°58	23°34	10°33	27°44	27°37	8° 9	n.a.
F 10	19 49 6	25°44'09	29°55	21° 4	17°18	5°15	17°22	9°26	11°56	23°36	10°34	27°44	27°33	8°15	n.a.
S 11	19 53 3	26°43'21	13E 8	22°12	18°33	5°56	17°23	9°32	11°53	23°38	10°34	27°43	27°30	8°22	n.a.
S 12	19 57 0	27°42'34	26° 7	23°18	19°48	6°36	17°24	9°38	11°51	23°40	10°35	27°43	27°27	8°29	n.a.
M13	20 0 56	28°41'51	8L52	24°21	21° 3	7°17	17°26	9°44	11°49	23°42	10°35	27°43	27°24	8°35	n.a.
T 14	20 4 53	29°41'09	21°22	25°22	22°19	7°58	17°28	9°50	11°46	23°44	10°36	27°43	27°21	8°42	n.a.
W15	20 8 49	0L40'29	3M39	26°21	23°34	8°38	17°30	9°55	11°44	23°46	10°36	27°43	27°17	8°49	n.a.
T 16	20 12 46	1°39'51	15°45	27°16	24°49	9°19	17°32	10° 1	11°42	23°47	10°36	27°43	27°14	8°56	n.a.
F 17	20 16 42	2°39'16	27°43	28° 9	26° 4	10° 0	17°34	10° 7	11°39	23°49	10°37	27°42	27°11	9° 2	n.a.
S 18	20 20 39	3°38'42	9A36	28°58	27°19	10°41	17°37	10°13	11°37	23°51	10°37	27°41	27° 8	9° 9	n.a.
S 19	20 24 35	4°38'11	21°28	29°44	28°35	11°21	17°39	10°19	11°34	23°53	10°37	27°41	27° 5	9°16	n.a.
M20	20 28 32	5°37'41	3M23	0M26	29°50	12° 2	17°42	10°26	11°32	23°55	10°38	27°D41	27° 2	9°22	n.a.
T 21	20 32 29	6°37'13	15°26	1° 3	1L 5	12°43	17°45	10°32	11°30	23°56	10°38	27°41	26°58	9°29	n.a.
W22	20 36 25	7°36'48	27°42	1°36	2°21	13°24	17°49	10°38	11°27	23°58	10°38	27°41	26°55	9°36	n.a.
T 23	20 40 22	8°36'24	10A15	2° 3	3°36	14° 5	17°52	10°44	11°25	24° 0	10°38	27°42	26°52	9°43	n.a.
F 24	20 44 18	9°36'02	23° 9	2°25	4°51	14°47	17°56	10°51	11°22	24° 2	10°39	27°43	26°49	9°49	n.a.
S 25	20 48 15	10°35'43	6Z25	2°40	6° 7	15°28	17°59	10°57	11°20	24° 3	10°39	27°44	26°46	9°56	n.a.
S 26	20 52 11	11°35'25	20° 6	2°49	7°22	16° 9	18° 3	11° 3	11°17	24° 5	10°39	27°45	26°43	10° 3	n.a.
M27	20 56 8	12°35'10	4A 9	2°R51	8°37	16°50	18° 8	11°10	11°15	24° 7	10°39	27°R45	26°39	10° 9	n.a.
T 28	21 0 4	13°34'56	18°31	2°45	9°53	17°31	18°12	11°16	11°12	24° 8	10°39	27°44	26°36	10°16	n.a.
W29	21 4 1	14°34'45	3X 8	2°31	11° 8	18°13	18°16	11°23	11°10	24°10	10°39	27°43	26°33	10°23	n.a.
T 30	21 7 58	15°34'36	17°52	2° 9	12°24	18°54	18°21	11°29	11° 8	24°11	10°39	27°40	26°30	10°30	n.a.
F 31	21 11 54	16L34'29	2Y36	1M37	13L39	19L36	18M26	11M36	11A 5	24II13	10R40	27E38	26E27	10A36	n.a.

Delta T = 17h28m59s Julian Calendar created from Swiss Ephemeris, Copyright Astrodiens AG [6.2.2007]

SWISS EPHEMERIS for the year 2524 BCE

SEPTEMBER 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
S 1	21 15 51	17 ^h 34'24	17 ^h 13	0 ^h R57	14 ^h 55	20 ^h 17	18 ^h 31	11 ^h 42	11 ^h R 3	24 ^h 14	10 ^h R40	27 ^h R36	26 ^h 23	10 ^h 43	n.a.
S 2	21 19 47	18 ^h 34'22	1 ^h 39	0 ^h 9	16 ^h 10	20 ^h 59	18 ^h 36	11 ^h 49	11 ^h ≈ 0	24 ^h 16	10 ^h 40	27 ^h 34	26 ^h 20	10 ^h 50	n.a.
M 3	21 23 44	19 ^h 34'23	15 ^h 49	29 ^h 12	17 ^h 26	21 ^h 40	18 ^h 42	11 ^h 55	10 ^h 58	24 ^h 17	10 ^h 39	27 ^h D33	26 ^h 17	10 ^h 56	n.a.
T 4	21 27 40	20 ^h 34'26	29 ^h 42	28 ^h 8	18 ^h 41	22 ^h 22	18 ^h 47	12 ^h 2	10 ^h 56	24 ^h 19	10 ^h 39	27 ^h 33	26 ^h 14	11 ^h 3	n.a.
W 5	21 31 37	21 ^h 34'31	13 ^h 17	26 ^h 59	19 ^h 57	23 ^h 3	18 ^h 53	12 ^h 9	10 ^h 53	24 ^h 20	10 ^h 39	27 ^h 34	26 ^h 11	11 ^h 10	n.a.
T 6	21 35 33	22 ^h 34'39	26 ^h 36	25 ^h 45	21 ^h 12	23 ^h 45	18 ^h 59	12 ^h 15	10 ^h 51	24 ^h 21	10 ^h 39	27 ^h 36	26 ^h 8	11 ^h 17	n.a.
F 7	21 39 30	23 ^h 34'49	9 ^h 40	24 ^h 29	22 ^h 28	24 ^h 27	19 ^h 5	12 ^h 22	10 ^h 48	24 ^h 23	10 ^h 39	27 ^h 38	26 ^h 4	11 ^h 23	n.a.
S 8	21 43 27	24 ^h 35'01	22 ^h 30	23 ^h 12	23 ^h 43	25 ^h 9	19 ^h 11	12 ^h 29	10 ^h 46	24 ^h 24	10 ^h 39	27 ^h R39	26 ^h 1	11 ^h 30	n.a.
S 9	21 47 23	25 ^h 35'16	5 ^h 8	21 ^h 58	24 ^h 59	25 ^h 51	19 ^h 18	12 ^h 36	10 ^h 44	24 ^h 25	10 ^h 39	27 ^h 38	25 ^h 58	11 ^h 37	n.a.
M10	21 51 20	26 ^h 35'32	17 ^h 35	20 ^h 49	26 ^h 14	26 ^h 33	19 ^h 24	12 ^h 43	10 ^h 41	24 ^h 27	10 ^h 39	27 ^h 37	25 ^h 55	11 ^h 44	n.a.
T 11	21 55 16	27 ^h 35'51	29 ^h 52	19 ^h 46	27 ^h 30	27 ^h 14	19 ^h 31	12 ^h 49	10 ^h 39	24 ^h 28	10 ^h 38	27 ^h 34	25 ^h 52	11 ^h 50	n.a.
W12	21 59 13	28 ^h 36'11	12 ^h 0	18 ^h 52	28 ^h 45	27 ^h 57	19 ^h 38	12 ^h 56	10 ^h 37	24 ^h 29	10 ^h 38	27 ^h 29	25 ^h 49	11 ^h 57	n.a.
T 13	22 3 9	29 ^h 36'33	2 ^h 1	18 ^h 7	0 ^h 1	28 ^h 39	19 ^h 45	13 ^h 3	10 ^h 34	24 ^h 30	10 ^h 38	27 ^h 23	25 ^h 45	12 ^h 4	n.a.
F 14	22 7 6	0 ^h 36'57	5 ^h 56	17 ^h 34	1 ^h 17	29 ^h 21	19 ^h 52	13 ^h 10	10 ^h 32	24 ^h 31	10 ^h 38	27 ^h 17	25 ^h 42	12 ^h 10	n.a.
S 15	22 11 2	1 ^h 37'23	17 ^h 48	17 ^h 12	2 ^h 32	0 ^h 3	19 ^h 59	13 ^h 17	10 ^h 30	24 ^h 32	10 ^h 37	27 ^h 11	25 ^h 39	12 ^h 17	n.a.
S 16	22 14 59	2 ^h 37'51	29 ^h 39	17 ^h D 2	3 ^h 48	0 ^h 45	20 ^h 7	13 ^h 24	10 ^h 28	24 ^h 34	10 ^h 37	27 ^h 5	25 ^h 36	12 ^h 24	n.a.
M17	22 18 55	3 ^h 38'20	11 ^h 32	17 ^h 3	5 ^h 3	1 ^h 27	20 ^h 14	13 ^h 31	10 ^h 26	24 ^h 35	10 ^h 37	27 ^h 1	25 ^h 33	12 ^h 31	n.a.
T 18	22 22 52	4 ^h 38'51	23 ^h 32	17 ^h 15	6 ^h 19	2 ^h 10	20 ^h 22	13 ^h 38	10 ^h 23	24 ^h 36	10 ^h 36	26 ^h 59	25 ^h 29	12 ^h 37	n.a.
W19	22 26 49	5 ^h 39'23	5 ^h 44	17 ^h 38	7 ^h 35	2 ^h 52	20 ^h 30	13 ^h 45	10 ^h 21	24 ^h 37	10 ^h 36	26 ^h D58	25 ^h 26	12 ^h 44	n.a.
T 20	22 30 45	6 ^h 39'57	18 ^h 11	18 ^h 10	8 ^h 50	3 ^h 34	20 ^h 38	13 ^h 52	10 ^h 19	24 ^h 38	10 ^h 35	26 ^h 59	25 ^h 23	12 ^h 51	n.a.
F 21	22 34 42	7 ^h 40'32	0 ^h 59	18 ^h 50	10 ^h 6	4 ^h 17	20 ^h 46	13 ^h 59	10 ^h 17	24 ^h 38	10 ^h 35	27 ^h 0	25 ^h 20	12 ^h 57	n.a.
S 22	22 38 38	8 ^h 41'09	14 ^h 12	19 ^h 39	11 ^h 21	4 ^h 59	20 ^h 55	14 ^h 6	10 ^h 15	24 ^h 39	10 ^h 34	27 ^h 2	25 ^h 17	13 ^h 4	n.a.
S 23	22 42 35	9 ^h 41'48	27 ^h 52	20 ^h 34	12 ^h 37	5 ^h 42	21 ^h 3	14 ^h 13	10 ^h 13	24 ^h 40	10 ^h 34	27 ^h R 2	25 ^h 14	13 ^h 11	n.a.
M24	22 46 31	10 ^h 42'27	12 ^h ≈ 1	21 ^h 35	13 ^h 53	6 ^h 24	21 ^h 12	14 ^h 19	10 ^h 11	24 ^h 41	10 ^h 33	27 ^h 1	25 ^h 10	13 ^h 18	n.a.
T 25	22 50 28	11 ^h 43'09	26 ^h 35	22 ^h 41	15 ^h 8	7 ^h 7	21 ^h 21	14 ^h 26	10 ^h 9	24 ^h 42	10 ^h 33	26 ^h 58	25 ^h 7	13 ^h 24	n.a.
W26	22 54 24	12 ^h 43'52	11 ^h 31	23 ^h 52	16 ^h 24	7 ^h 50	21 ^h 30	14 ^h 33	10 ^h 7	24 ^h 43	10 ^h 32	26 ^h 53	25 ^h 4	13 ^h 31	n.a.
T 27	22 58 21	13 ^h 44'36	26 ^h 39	25 ^h 7	17 ^h 39	8 ^h 32	21 ^h 39	14 ^h 40	10 ^h 5	24 ^h 43	10 ^h 32	26 ^h 46	25 ^h 1	13 ^h 38	n.a.
F 28	23 2 18	14 ^h 45'22	11 ^h 49	26 ^h 25	18 ^h 55	9 ^h 15	21 ^h 48	14 ^h 47	10 ^h 3	24 ^h 44	10 ^h 31	26 ^h 39	24 ^h 58	13 ^h 44	n.a.
S 29	23 6 14	15 ^h 46'09	26 ^h 52	27 ^h 46	20 ^h 10	9 ^h 58	21 ^h 57	14 ^h 54	10 ^h 1	24 ^h 45	10 ^h 30	26 ^h 31	24 ^h 54	13 ^h 51	n.a.
S 30	23 10 11	16 ^h 46'59	11 ^h 37	29 ^h 9	21 ^h 26	10 ^h 41	22 ^h 6	15 ^h 1	9 ^h ≈59	24 ^h 45	10 ^h 30	26 ^h 25	24 ^h 51	13 ^h 58	n.a.

Delta T = 17h28m57s Julian Calendar 1 Sept. 2524 BCE == Greg. Calendar 11 Aug. 2524 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

OCTOBER 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♆	♁	
M 1	23 14 7	17 ^h 47'50	26 ^h 1	0 ^h 35	22 ^h 42	11 ^h 24	22 ^h 16	15 ^h 8	9 ^h R58	24 ^h 46	10 ^h R29	26 ^h R21	24 ^h 48	14 ^h 5	n.a.
T 2	23 18 4	18 ^h 48'43	9 ^h 59	2 ^h 2	23 ^h 57	12 ^h 7	22 ^h 26	15 ^h 15	9 ^h ≈56	24 ^h 47	10 ^h 28	26 ^h 18	24 ^h 45	14 ^h 11	n.a.
W 3	23 22 0	19 ^h 49'38	23 ^h 33	3 ^h 30	25 ^h 13	12 ^h 50	22 ^h 35	15 ^h 22	9 ^h 54	24 ^h 47	10 ^h 28	26 ^h D18	24 ^h 42	14 ^h 18	n.a.
T 4	23 25 57	20 ^h 50'34	6 ^h 43	4 ^h 59	26 ^h 28	13 ^h 33	22 ^h 45	15 ^h 29	9 ^h 52	24 ^h 48	10 ^h 27	26 ^h 19	24 ^h 39	14 ^h 25	n.a.
F 5	23 29 53	21 ^h 51'33	19 ^h 33	6 ^h 30	27 ^h 44	14 ^h 16	22 ^h 55	15 ^h 36	9 ^h 51	24 ^h 48	10 ^h 26	26 ^h 20	24 ^h 35	14 ^h 32	n.a.
S 6	23 33 50	22 ^h 52'32	2 ^h 8	8 ^h 1	28 ^h 59	14 ^h 59	23 ^h 5	15 ^h 43	9 ^h 49	24 ^h 48	10 ^h 25	26 ^h R20	24 ^h 32	14 ^h 38	n.a.
S 7	23 37 47	23 ^h 53'33	14 ^h 29	9 ^h 33	0 ^h 15	15 ^h 42	23 ^h 16	15 ^h 50	9 ^h 48	24 ^h 49	10 ^h 25	26 ^h 18	24 ^h 29	14 ^h 45	n.a.
M 8	23 41 43	24 ^h 54'36	26 ^h 41	11 ^h 5	1 ^h 31	16 ^h 26	23 ^h 26	15 ^h 57	9 ^h 46	24 ^h 49	10 ^h 24	26 ^h 14	24 ^h 26	14 ^h 52	n.a.
T 9	23 45 40	25 ^h 55'40	8 ^h 46	12 ^h 38	2 ^h 46	17 ^h 9	23 ^h 37	16 ^h 4	9 ^h 45	24 ^h 50	10 ^h 23	26 ^h 6	24 ^h 23	14 ^h 58	n.a.
W10	23 49 36	26 ^h 56'45	20 ^h 46	14 ^h 11	4 ^h 2	17 ^h 52	23 ^h 47	16 ^h 11	9 ^h 43	24 ^h 50	10 ^h 22	25 ^h 57	24 ^h 20	15 ^h 5	n.a.
T 11	23 53 33	27 ^h 57'51	2 ^h 41	15 ^h 44	5 ^h 17	18 ^h 36	23 ^h 58	16 ^h 18	9 ^h 42	24 ^h 50	10 ^h 21	25 ^h 45	24 ^h 16	15 ^h 12	n.a.
F 12	23 57 29	28 ^h 58'59	14 ^h 34	17 ^h 17	6 ^h 33	19 ^h 19	24 ^h 9	16 ^h 25	9 ^h 40	24 ^h 50	10 ^h 20	25 ^h 32	24 ^h 13	15 ^h 19	n.a.
S 13	0 1 26	0 ^h 0'07	26 ^h 25	18 ^h 51	7 ^h 48	20 ^h 3	24 ^h 19	16 ^h 32	9 ^h 39	24 ^h 50	10 ^h 20	25 ^h 19	24 ^h 10	15 ^h 25	n.a.
S 14	0 5 22	1 ^h 1'16	8 ^h 17	20 ^h 25	9 ^h 4	20 ^h 46	24 ^h 30	16 ^h 39	9 ^h 38	24 ^h 51	10 ^h 19	25 ^h 7	24 ^h 7	15 ^h 32	n.a.
M15	0 9 19	2 ^h 2'27	20 ^h 11	21 ^h 58	10 ^h 19	21 ^h 30	24 ^h 42	16 ^h 46	9 ^h 37	24 ^h 51	10 ^h 18	24 ^h 57	24 ^h 4	15 ^h 39	n.a.
T 16	0 13 16	3 ^h 3'38	2 ^h 11	23 ^h 32	11 ^h 35	22 ^h 13	24 ^h 53	16 ^h 52	9 ^h 35	24 ^h 51	10 ^h 17	24 ^h 50	24 ^h 0	15 ^h 45	n.a.
W17	0 17 12	4 ^h 4'49	14 ^h 21	25 ^h 6	12 ^h 50	22 ^h 57	25 ^h 4	16 ^h 59	9 ^h 34	24 ^h 51	10 ^h 16	24 ^h 45	23 ^h 57	15 ^h 52	n.a.
T 18	0 21 9	5 ^h 6'02	26 ^h 43	26 ^h 40	14 ^h 6	23 ^h 41	25 ^h 15	17 ^h 6	9 ^h 33	24 ^h R51	10 ^h 15	24 ^h 43	23 ^h 54	15 ^h 59	n.a.
F 19	0 25 5	6 ^h 7'15	9 ^h 24	28 ^h 14	15 ^h 21	24 ^h 25	25 ^h 27	17 ^h 13	9 ^h 32	2					

SWISS EPHEMERIS for the year 2524 BCE

NOVEMBER 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
T 1	1 16 20	19 [♌] 23'49	16 [♋] 14	18 [♊] 39	1 [♑] 41	3 [♐] 57	28 [♏] 4	18 [♎] 38	9 [♍] R23	24 [♌] R47	10 [♋] R 0	23 [♊] R30	23 [♊] 10	17 [♊] 33	n.a.		
F 2	1 20 17	20 [♌] 25'10	29 [♋] 3	20 [♊] 14	2 [♑] 56	4 [♐] 42	28 [♏] 16	18 [♎] 44	9 [♍] 22	24 [♌] II47	9 [♋] 59	23 [♊] 30	23 [♊] 6	17 [♊] 40	n.a.		
S 3	1 24 13	21 [♌] 26'31	11 [♋] 33	21 [♊] 49	4 [♑] 11	5 [♐] 26	28 [♏] 29	18 [♎] 51	9 [♍] 22	24 [♌] 46	9 [♋] 57	23 [♊] 29	23 [♊] 3	17 [♊] 47	n.a.		
S 4	1 28 10	22 [♌] 27'52	23 [♋] 47	23 [♊] 25	5 [♑] 26	6 [♐] 11	28 [♏] 42	18 [♎] 57	9 [♍] 22	24 [♌] 46	9 [♋] 56	23 [♊] 27	23 [♊] 0	17 [♊] 53	n.a.		
M 5	1 32 7	23 [♌] 29'14	5 [♋] 51	25 [♊] 0	6 [♑] 42	6 [♐] 55	28 [♏] 55	19 [♎] 3	9 [♍] 22	24 [♌] 45	9 [♋] 55	23 [♊] 21	22 [♊] 57	18 [♊] 0	n.a.		
T 6	1 36 3	24 [♌] 30'37	17 [♋] 48	26 [♊] 36	7 [♑] 57	7 [♐] 40	29 [♏] 8	19 [♎] 9	9 [♍] 22	24 [♌] 45	9 [♋] 54	23 [♊] 12	22 [♊] 54	18 [♊] 7	n.a.		
W 7	1 40 0	25 [♌] 31'59	29 [♋] 41	28 [♊] 13	9 [♑] 12	8 [♐] 24	29 [♏] 21	19 [♎] 15	9 [♍] 21	24 [♌] 44	9 [♋] 53	23 [♊] 1	22 [♊] 51	18 [♊] 13	n.a.		
T 8	1 43 56	26 [♌] 33'22	11 [♋] 33	29 [♊] 49	10 [♑] 27	9 [♐] 9	29 [♏] 34	19 [♎] 22	9 [♍] 21	24 [♌] 43	9 [♋] 51	22 [♊] 47	22 [♊] 47	18 [♊] 20	n.a.		
F 9	1 47 53	27 [♌] 34'44	23 [♋] 25	1 [♊] 26	11 [♑] 43	9 [♐] 54	29 [♏] 47	19 [♎] 28	9 [♍] D21	24 [♌] 43	9 [♋] 50	22 [♊] 32	22 [♊] 44	18 [♊] 27	n.a.		
S 10	1 51 49	28 [♌] 36'07	5 [♋] 18	3 [♊] 3	12 [♑] 58	10 [♐] 38	0 [♏] 0	19 [♎] 34	9 [♍] 21	24 [♌] 42	9 [♋] 49	22 [♊] 16	22 [♊] 41	18 [♊] 34	n.a.		
S 11	1 55 46	29 [♌] 37'29	17 [♋] 14	4 [♊] 40	14 [♑] 13	11 [♐] 23	0 [♏] 13	19 [♎] 39	9 [♍] 22	24 [♌] 41	9 [♋] 48	22 [♊] 2	22 [♊] 38	18 [♊] 40	n.a.		
M12	1 59 42	0 [♌] 38'52	29 [♋] 15	6 [♊] 18	15 [♑] 28	12 [♐] 8	0 [♏] 26	19 [♎] 45	9 [♍] 22	24 [♌] 40	9 [♋] 46	21 [♊] 50	22 [♊] 35	18 [♊] 47	n.a.		
T 13	2 3 39	1 [♌] 40'14	11 [♋] 21	7 [♊] 55	16 [♑] 43	12 [♐] 53	0 [♏] 39	19 [♎] 51	9 [♍] 22	24 [♌] 39	9 [♋] 45	21 [♊] 41	22 [♊] 31	18 [♊] 54	n.a.		
W14	2 7 36	2 [♌] 41'36	23 [♋] 35	9 [♊] 33	17 [♑] 58	13 [♐] 37	0 [♏] 53	19 [♎] 57	9 [♍] 22	24 [♌] 39	9 [♋] 44	21 [♊] 35	22 [♊] 28	19 [♊] 0	n.a.		
T 15	2 11 32	3 [♌] 42'57	6 [♋] 0	11 [♊] 12	19 [♑] 14	14 [♐] 22	1 [♏] 6	20 [♎] 3	9 [♍] 22	24 [♌] 38	9 [♋] 43	21 [♊] 32	22 [♊] 25	19 [♊] 7	n.a.		
F 16	2 15 29	4 [♌] 44'17	18 [♋] 40	12 [♊] 50	20 [♑] 29	15 [♐] 7	1 [♏] 20	20 [♎] 8	9 [♍] 23	24 [♌] 37	9 [♋] 42	21 [♊] D31	22 [♊] 22	19 [♊] 14	n.a.		
S 17	2 19 25	5 [♌] 45'38	1 [♋] 39	14 [♊] 29	21 [♑] 44	15 [♐] 52	1 [♏] 33	20 [♎] 14	9 [♍] 23	24 [♌] 36	9 [♋] 40	21 [♊] R31	22 [♊] 19	19 [♊] 21	n.a.		
S 18	2 23 22	6 [♌] 46'57	15 [♋] 1	16 [♊] 8	22 [♑] 59	16 [♐] 37	1 [♏] 47	20 [♎] 19	9 [♍] 24	24 [♌] 35	9 [♋] 39	21 [♊] 31	22 [♊] 16	19 [♊] 27	n.a.		
M19	2 27 18	7 [♌] 48'15	28 [♋] 48	17 [♊] 47	24 [♑] 14	17 [♐] 22	2 [♏] 0	20 [♎] 25	9 [♍] 24	24 [♌] 34	9 [♋] 38	21 [♊] 29	22 [♊] 12	19 [♊] 34	n.a.		
T 20	2 31 15	8 [♌] 49'33	13 [♋] 2	19 [♊] 26	25 [♑] 29	18 [♐] 7	2 [♏] 14	20 [♎] 30	9 [♍] 25	24 [♌] 33	9 [♋] 37	21 [♊] 25	22 [♊] 9	19 [♊] 41	n.a.		
W21	2 35 11	9 [♌] 50'50	27 [♋] 42	21 [♊] 5	26 [♑] 44	18 [♐] 53	2 [♏] 27	20 [♎] 36	9 [♍] 25	24 [♌] 32	9 [♋] 35	21 [♊] 19	22 [♊] 6	19 [♊] 48	n.a.		
T 22	2 39 8	10 [♌] 52'06	12 [♋] 44	22 [♊] 44	27 [♑] 59	19 [♐] 38	2 [♏] 41	20 [♎] 41	9 [♍] 26	24 [♌] 31	9 [♋] 34	21 [♊] 10	22 [♊] 3	19 [♊] 54	n.a.		
F 23	2 43 5	11 [♌] 53'22	27 [♋] 58	24 [♊] 23	29 [♑] 14	20 [♐] 23	2 [♏] 55	20 [♎] 46	9 [♍] 27	24 [♌] 29	9 [♋] 33	20 [♊] 59	22 [♊] 0	20 [♊] 1	n.a.		
S 24	2 47 1	12 [♌] 54'36	13 [♋] 15	26 [♊] 1	0 [♑] 29	21 [♐] 8	3 [♏] 9	20 [♎] 51	9 [♍] 28	24 [♌] 28	9 [♋] 31	20 [♊] 48	21 [♊] 57	20 [♊] 8	n.a.		
S 25	2 50 58	13 [♌] 55'50	28 [♋] 22	27 [♊] 39	1 [♑] 44	21 [♐] 53	3 [♏] 22	20 [♎] 57	9 [♍] 29	24 [♌] 27	9 [♋] 30	20 [♊] 39	21 [♊] 53	20 [♊] 14	n.a.		
M26	2 54 54	14 [♌] 57'04	13 [♋] II11	29 [♊] 17	2 [♑] 58	22 [♐] 39	3 [♏] 36	21 [♎] 2	9 [♍] 29	24 [♌] 26	9 [♋] 29	20 [♊] 32	21 [♊] 50	20 [♊] 21	n.a.		
T 27	2 58 51	15 [♌] 58'17	27 [♋] 33	0 [♊] 53	4 [♑] 13	23 [♐] 24	3 [♏] 50	21 [♎] 7	9 [♍] 30	24 [♌] 25	9 [♋] 28	20 [♊] 27	21 [♊] 47	20 [♊] 28	n.a.		
W28	3 2 47	16 [♌] 59'29	11 [♋] 26	2 [♊] 28	5 [♑] 28	24 [♐] 9	4 [♏] 4	21 [♎] 11	9 [♍] 31	24 [♌] 23	9 [♋] 27	20 [♊] 25	21 [♊] 44	20 [♊] 35	n.a.		
T 29	3 6 44	18 [♌] 0'41	24 [♋] 50	4 [♊] 2	6 [♑] 43	24 [♐] 55	4 [♏] 18	21 [♎] 16	9 [♍] 32	24 [♌] 22	9 [♋] 25	20 [♊] D24	21 [♊] 41	20 [♊] 41	n.a.		
F 30	3 10 40	19 [♌] 1'52	7 [♋] 46	5 [♊] 34	7 [♑] 58	25 [♐] 40	4 [♏] 32	21 [♎] 21	9 [♍] 33	24 [♌] II21	9 [♋] 24	20 [♊] 25	21 [♊] 37	20 [♊] 48	n.a.		

Delta T = 17h28m52s Julian Calendar 1 Nov. 2524 BCE == Greg. Calendar 11 Oct. 2524 BCE
 The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

DECEMBER 2524 BCE (-2523) JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	3 14 37	20 [♌] 3'03	20 [♋] 20	7 [♊] 3	9 [♑] 13	26 [♐] 26	4 [♏] 46	21 [♎] 26	9 [♍] 35	24 [♌] R20	9 [♋] R23	20 [♊] R25	21 [♊] 34	20 [♊] 55	n.a.		
S 2	3 18 34	21 [♌] 4'13	2 [♋] 36	8 [♊] 30	10 [♑] 27	27 [♐] 11	5 [♏] 0	21 [♎] 30	9 [♍] 36	24 [♌] II18	9 [♋] 22	20 [♊] 25	21 [♊] 31	21 [♊] 2	n.a.		
M 3	3 22 30	22 [♌] 5'22	14 [♋] 39	9 [♊] 53	11 [♑] 42	27 [♐] 57	5 [♏] 14	21 [♎] 35	9 [♍] 37	24 [♌] 17	9 [♋] 20	20 [♊] 22	21 [♊] 28	21 [♊] 8	n.a.		
T 4	3 26 27	23 [♌] 6'30	26 [♋] 34	11 [♊] 13	12 [♑] 57	28 [♐] 42	5 [♏] 28	21 [♎] 39	9 [♍] 38	24 [♌] 16	9 [♋] 19	20 [♊] 16	21 [♊] 25	21 [♊] 15	n.a.		
W 5	3 30 23	24 [♌] 7'37	8 [♋] 25	12 [♊] 28	14 [♑] 12	29 [♐] 28	5 [♏] 42	21 [♎] 44	9 [♍] 40	24 [♌] 14	9 [♋] 18	20 [♊] 9	21 [♊] 22	21 [♊] 22	n.a.		
T 6	3 34 20	25 [♌] 8'44	20 [♋] 15	13 [♊] 38	15 [♑] 26	0 [♐] 13	5 [♏] 56	21 [♎] 48	9 [♍] 41	24 [♌] 13	9 [♋] 17	19 [♊] 59	21 [♊] 18	21 [♊] 28	n.a.		
F 7	3 38 16	26 [♌] 9'49	2 [♋] 9	14 [♊] 42	16 [♑] 41	0 [♐] 59	6 [♏] 10	21 [♎] 52	9 [♍] 42	24 [♌] 11	9 [♋] 16	19 [♊] 48	21 [♊] 15	21 [♊] 35	n.a.		
S 8	3 42 13	27 [♌] 10'54	14 [♋] 6	15 [♊] 39	17 [♑] 56	1 [♐] 45	6 [♏] 25	21 [♎] 57	9 [♍] 44	24 [♌] 10	9 [♋] 14	19 [♊] 37	21 [♊] 12	21 [♊] 42	n.a.		
S 9	3 46 9	28 [♌] 11'57	26 [♋] 10	16 [♊] 28	19 [♑] 10	2 [♐] 30	6 [♏] 39	22 [♎] 1	9 [♍] 45	24 [♌] 8	9 [♋] 13	19 [♊] 27	21 [♊] 9	21 [♊] 49	n.a.		
M10	3 50 6	29 [♌] 12'59	8 [♋] 20	17 [♊] 9	20 [♑] 25	3 [♐] 16	6 [♏] 53	22 [♎] 5	9 [♍] 47	24 [♌] 7	9 [♋] 12	19 [♊] 18	21 [♊] 6	21 [♊] 55	n.a.		
T 11	3 54 3	0 [♌] 14'00	20 [♋] 39	17 [♊] 40	21 [♑] 40	4 [♐] 2	7 [♏] 7	22 [♎] 9	9 [♍] 49	24 [♌] 6	9 [♋] 11	19 [♊] 12	21 [♊] 3	22 [♊] 2	n.a.		
W12	3 57 59	1 [♌] 15'00	3 [♋] 6	18 [♊] 2	22 [♑] 54	4 [♐] 48	7 [♏] 21	22 [♎] 13	9 [♍] 50	24 [♌] 4	9 [♋] 10	19 [♊] 8	20 [♊] 59	22 [♊] 9	n.a.		
T 13	4 1 56	2 [♌] 15'58	15 [♋] 45	18 [♊] R12	24 [♑] 9	5 [♐] 34	7 [♏] 36	22 [♎] 16	9 [♍] 52	24 [♌] 2	9 [♋] 9	19 [♊] D 7	20 [♊] 56	22 [♊] 16	n.a.		
F 14	4 5 52	3 [♌] 16'54	28 [♋] 36	18 [♊] 12	25 [♑] 23	6 [♐] 19	7 [♏] 50	22 [♎] 20	9 [♍] 54	24 [♌] 1	9 [♋] 7	19 [♊] 7	20 [♊] 53	22 [♊] 22	n.a.		
S 15	4 9 49	4 [♌] 17'49	11 [♋] 41	18 [♊] 1	26 [♑] 38	7 [♐] 5	8 [♏] 4	22 [♎] 24	9 [♍] 56	23 [♌] 59	9 [♋] 6	19 [♊] 9	20 [♊] 50	22 [♊] 29	n.a.		
S 16	4 13 45	5 [♌] 18'42	25 [♋] 4	17 [♊] 38	27 [♑] 52	7 [♐] 51	8 [♏] 18	22 [♎] 27	9 [♍] 57	23 [♌] 58	9 [♋] 5	19 [♊] 10	20 [♊] 47	22 [♊] 36	n.a.		
M17	4 17 42	6 [♌] 19'33	8 [♋] 45	17 [♊] 5	29 [♑] 7	8 [♐] 37	8 [♏] 32	22 [♎] 31	9								