

SWISS EPHEMERIS for the year 1533

JANUARY 1533 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♄	♃	♁	♁	♁	♁	♁	♁	♁
W 1	7 19 44	20 ²⁷ 02	20 ¹³ 13	19 ¹³ 13	3 ⁴⁹ 49	19 ³⁷ 37	16 ⁴⁶ 46	6 ^{R50}	10 ^{R50}	25 ⁴⁵ 45	0 ³⁶ 36	5 ¹² 12	6 ⁴⁸ 48	12 ¹⁷ 17	1 ³⁹ 39
T 2	7 23 40	21 ²⁸ 09	2 ¹⁰ 0	20 ⁵²	4 ⁵⁴	20 ²¹	16 ⁵⁹	6 ⁴⁵	10 ⁴⁷	25 ⁴⁶	0 ³⁸	5 ¹³	6 ⁴⁵	12 ²⁴	1 ⁴⁰
F 3	7 27 37	22 ²⁹ 14	13 ⁵³	22 ³³	5 ⁵⁸	21 ⁵	17 ¹¹	6 ⁴⁰	10 ⁴⁵	25 ⁴⁷	0 ⁴⁰	5 ¹⁵	6 ⁴²	12 ³¹	1 ⁴²
S 4	7 31 33	23 ³⁰ 19	25 ⁵⁶	24 ¹³	7 ³	21 ⁴⁹	17 ²³	6 ³⁵	10 ⁴²	25 ⁴⁸	0 ⁴²	5 ^{R15}	6 ³⁹	12 ³⁷	1 ⁴⁴
S 5	7 35 30	24 ³¹ 23	8 ¹⁶	25 ⁵⁵	8 ⁸	22 ³²	17 ³⁵	6 ³¹	10 ⁴⁰	25 ⁵⁰	0 ⁴⁴	5 ¹⁴	6 ³⁵	12 ⁴⁴	1 ⁴⁶
M 6	7 39 27	25 ³² 26	20 ⁵⁶	27 ³⁷	9 ¹⁴	23 ¹⁶	17 ⁴⁸	6 ²⁶	10 ³⁷	25 ⁵¹	0 ⁴⁶	5 ¹¹	6 ³²	12 ⁵¹	1 ⁴⁸
T 7	7 43 23	26 ³³ 29	4 ¹¹ 0	29 ¹⁹	10 ¹⁹	24 ⁰	18 ⁰	6 ²²	10 ³⁵	25 ⁵²	0 ⁴⁷	5 ⁷	6 ²⁹	12 ⁵⁷	1 ⁴⁹
W 8	7 47 20	27 ³⁴ 30	17 ³²	1 ²²	11 ²⁵	24 ⁴⁴	18 ¹²	6 ¹⁷	10 ³²	25 ⁵⁴	0 ⁴⁹	5 ¹	6 ²⁶	13 ⁴	1 ⁵¹
T 9	7 51 16	28 ³⁵ 30	1 ²⁹ 29	2 ⁴⁵	12 ³¹	25 ²⁸	18 ²⁴	6 ¹³	10 ³⁰	25 ⁵⁵	0 ⁵¹	4 ⁵⁵	6 ²³	13 ¹⁰	1 ⁵³
F 10	7 55 13	29 ³⁶ 29	15 ⁵¹	4 ²⁹	13 ³⁷	26 ¹²	18 ³⁵	6 ⁸	10 ²⁸	25 ⁵⁶	0 ⁵³	4 ⁴⁹	6 ²⁰	13 ¹⁷	1 ⁵⁶
S 11	7 59 9	0 ³⁷ 27	0 ²³ 0	6 ¹⁴	14 ⁴⁴	26 ⁵⁶	18 ⁴⁷	6 ⁴	10 ²⁵	25 ⁵⁸	0 ⁵⁵	4 ⁴⁴	6 ¹⁶	13 ²⁴	1 ⁵⁸
S 12	8 3 6	1 ³⁸ 24	15 ²²	7 ⁵⁹	15 ⁵¹	27 ⁴⁰	18 ⁵⁹	6 ⁰	10 ²³	25 ⁵⁹	0 ⁵⁷	4 ⁴¹	6 ¹³	13 ³⁰	2 ⁰
M13	8 7 2	2 ³⁹ 20	0 ¹¹ 6	9 ⁴⁴	16 ⁵⁷	28 ²⁴	19 ¹¹	5 ⁵⁶	10 ²⁰	26 ¹	0 ⁵⁹	4 ^{D40}	6 ¹⁰	13 ³⁷	2 ²
T 14	8 10 59	3 ⁴⁰ 15	15 ⁶	11 ³⁰	18 ⁵	29 ⁸	19 ²²	5 ⁵²	10 ¹⁸	26 ²	1 ¹	4 ⁴⁰	6 ⁷	13 ⁴⁴	2 ⁴
W15	8 14 56	4 ⁴¹ 10	29 ⁴⁴	13 ¹⁶	19 ¹²	29 ⁵²	19 ³⁴	5 ⁴⁸	10 ¹⁶	26 ⁴	1 ²	4 ⁴²	6 ⁴	13 ⁵⁰	2 ⁷
T 16	8 18 52	5 ⁴² 03	14 ⁹ 8	15 ²	20 ¹⁹	0 ³⁶	19 ⁴⁵	5 ⁴⁴	10 ¹³	26 ⁶	1 ⁴	4 ⁴³	6 ¹	13 ⁵⁷	2 ⁹
F 17	8 22 49	6 ⁴² 56	28 ¹³	16 ⁴⁸	21 ²⁷	1 ²¹	19 ⁵⁶	5 ⁴⁰	10 ¹¹	26 ⁷	1 ⁶	4 ⁴⁴	5 ⁵⁷	14 ⁴	2 ¹¹
S 18	8 26 45	7 ⁴³ 48	11 ¹¹ 59	18 ³³	22 ³⁵	2 ⁵	20 ⁸	5 ³⁶	10 ⁹	26 ⁹	1 ⁸	4 ^{R44}	5 ⁵⁴	14 ¹⁰	2 ¹⁴
S 19	8 30 42	8 ⁴⁴ 39	25 ²⁷	20 ¹⁹	23 ⁴³	2 ⁴⁹	20 ¹⁹	5 ³²	10 ⁷	26 ¹⁰	1 ¹⁰	4 ⁴³	5 ⁵¹	14 ¹⁷	2 ¹⁶
M20	8 34 38	9 ⁴⁵ 29	8 ¹⁷ 37	22 ⁴	24 ⁵¹	3 ³⁴	20 ³⁰	5 ²⁸	10 ⁵	26 ¹²	1 ¹²	4 ⁴¹	5 ⁴⁸	14 ²⁴	2 ¹⁹
T 21	8 38 35	10 ⁴⁶ 19	21 ³²	23 ⁴⁸	25 ⁵⁹	4 ¹⁸	20 ⁴¹	5 ²⁵	10 ²	26 ¹⁴	1 ¹⁴	4 ³⁸	5 ⁴⁵	14 ³⁰	2 ²¹
W22	8 42 31	11 ⁴⁷ 07	4 ³¹ 13	25 ³¹	27 ⁸	5 ²	20 ⁵²	5 ²¹	10 ⁰	26 ¹⁶	1 ¹⁶	4 ³⁴	5 ⁴¹	14 ³⁷	2 ²⁴
T 23	8 46 28	12 ⁴⁷ 54	16 ⁴²	27 ¹³	28 ¹⁶	5 ⁴⁷	21 ³	5 ¹⁸	9 ⁵⁸	26 ¹⁷	1 ¹⁷	4 ³⁰	5 ³⁸	14 ⁴⁴	2 ²⁷
F 24	8 50 25	13 ⁴⁸ 40	28 ⁵⁹	28 ⁵³	29 ²⁵	6 ³¹	21 ¹³	5 ¹⁵	9 ⁵⁶	26 ¹⁹	1 ¹⁹	4 ²⁷	5 ³⁵	14 ⁵⁰	2 ²⁹
S 25	8 54 21	14 ⁴⁹ 25	11 ¹¹ 6	0 ³⁰ 30	0 ³⁴ 34	7 ¹⁶	21 ²⁴	5 ¹¹	9 ⁵⁴	26 ²¹	1 ²¹	4 ²⁴	5 ³²	14 ⁵⁷	2 ³²
S 26	8 58 18	15 ⁵⁰ 08	23 ⁶	2 ⁵	1 ⁴³	8 ⁰	21 ³⁵	5 ⁸	9 ⁵²	26 ²³	1 ²³	4 ²³	5 ²⁹	15 ³	2 ³⁵
M27	9 2 14	16 ⁵⁰ 50	4 ¹¹ 58	3 ³⁶	2 ⁵²	8 ⁴⁵	21 ⁴⁵	5 ⁵	9 ⁵⁰	26 ²⁵	1 ²⁵	4 ^{D23}	5 ²⁶	15 ¹⁰	2 ³⁸
T 28	9 6 11	17 ⁵¹ 30	16 ⁴⁷	5 ³	4 ¹	9 ²⁹	21 ⁵⁵	5 ²	9 ⁴⁸	26 ²⁶	1 ²⁷	4 ²³	5 ²²	15 ¹⁷	2 ⁴⁰
W29	9 10 7	18 ⁵² 08	28 ³³	6 ²⁶	5 ¹⁰	10 ¹⁴	22 ⁶	4 ⁵⁹	9 ⁴⁶	26 ²⁸	1 ²⁸	4 ²⁴	5 ¹⁹	15 ²³	2 ⁴³
T 30	9 14 4	19 ⁵² 45	10 ¹¹ 21	7 ⁴⁴	6 ²⁰	10 ⁵⁹	22 ¹⁶	4 ⁵⁶	9 ⁴⁵	26 ³⁰	1 ³⁰	4 ²⁶	5 ¹⁶	15 ³⁰	2 ⁴⁶
F 31	9 18 0	20 ⁵³ 20	22 ¹¹ 15	8 ¹¹ 55	7 ²⁹	11 ⁴³	22 ²⁶	4 ⁵⁴	9 ⁴³	26 ³²	1 ³²	4 ²⁷	5 ¹³	15 ³⁷	2 ⁴⁹

Day	☉		☽		♀		♂		♄		♃		♁		♁		♁		♁					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
W 1	21s56	5s 7	1s21	24s 3	1s57	17s44	3n17	23s23	0s18	22s21	0n29	22n46	0s33	23n27	0n24	2s58	1s23	24s56	5s 0	9n38	9n 2	7s25	2n54	2n27
T 2	21 47	1 21	2 21	23 50	1 59	17 58	3 15	23 27	0 19	22 23	0 29	22 47	0 33	23 28	0 24	2 58	1 23	24 56	5 0	9 37	9 3	7 24	2 54	2 27
F 3	21 37	2n30	3 15	23 36	2 11	18 11	3 14	23 31	0 19	22 24	0 29	22 47	0 33	23 28	0 24	2 57	1 23	24 56	5 0	9 37	9 5	7 22	2 55	2 26
S 4	21 27	6 18	4 1	23 20	2 3	18 23	3 12	23 35	0 20	22 25	0 29	22 47	0 33	23 28	0 24	2 57	1 23	24 55	5 0	9 36	9 6	7 20	2 55	2 26
S 5	21 16	9 55	4 38	23 3	2 4	18 36	3 10	23 38	0 21	22 26	0 29	22 48	0 32	23 28	0 24	2 56	1 23	24 55	5 0	9 37	9 7	7 18	2 56	2 26
M 6	21 5 13	11 5	2 22	43	2 4	18 48	3 7	23 41	0 22	22 27	0 29	22 48	0 32	23 28	0 24	2 55	1 23	24 55	5 0	9 38	9 8	7 17	2 57	2 26
T 7	20 54	15 54	5 11	22 23	2 5	19 0	3 5	23 44	0 22	22 28	0 29	22 48	0 32	23 29	0 24	2 55	1 23	24 54	5 0	9 40	9 9	7 15	2 57	2 26
W 8	20 42	17 52	5 4	22 0	2 5	19 11	3 3	23 46	0 23	22 30	0 29	22 49	0 32	23 29	0 24	2 54	1 23	24 54	5 0	9 42	9 10	7 13	2 58	2 25
T 9	20 30	18 51	4 39	21 36	2 4	19 22	3 0	23 49	0 24	22 31	0 29	22 49	0 32	23 29	0 24	2 54	1 23	24 54	5 0	9 44	9 12	7 11	2 58	2 25
F 10	20 17	18 39	3 56	21 10	2 3	19 33	2 58	23 51	0 24	22 32	0 29	22 50	0 32	23 29	0 24	2 53	1 23	24 53	5 0	9 46	9 13	7 10	2 59	2 25
S 11	20 4 17	14 2	2 56	20 43	2 1	19 43	2 55	23 53	0 25	22 33	0 29	22 50	0 32	23 29	0 24	2 53	1 23	24 53	5 0	9 48	9 14	7 8	3 0	2 25
S 12	19 51	14 37	1 44	20 14	1 59	19 53	2 52	23 54	0 26	22 34	0 29	22 50	0 32	23 30	0 24	2 52	1 23	24 52	5 0	9 49	9 15	7 6	3 0	2 25
M13	19 37	11 2	0 24	19 44	1 57	20 3	2 50	23 56	0 27	22 35	0 29	22 50	0 31	23 30	0 24	2 51	1 23	24 52	5 0	9 49	9 16	7 4	3 1	2 24
T 14	19 23	6 46	0n57	19 11	1 53	20 12	2 47	23 57	0 27	22 36	0 29	22 51	0 31	23 30	0 24	2 51	1 23	24 52	5 0	9 49	9 17	7 3	3 2	2 24
W15	19 8	2 8	2 13	18 38	1 50	20 10	2 44	23 58	0 28	22 37	0 29	22 51	0 31	23 30	0 24	2 50	1 23	24 51	5 0	9 49	9 19	7 1	3 3	2 24
T 16	18 53	2s31	3 20	18 3	1 45	20 28	2 41	23 58	0 29	22 38	0 29	22 51	0 31	23 30	0 24	2 49	1 23	24 51	5 1	9 48	9 20	6 59	3 3	2 24
F 17	18 38	6 55	4 13	17 26	1 40	20 36	2 37	23 59	0 29	22 39	0 28	22 52	0 31	23 30	0 24	2 49	1 23	24 51	5 1	9 48	9 21	6 57	3 4	2 24
S 18	18 23	10 52	4 50	16 48	1 34	20 43	2 34	23 59	0 30	22 39	0 28	22 52	0 31	23 31	0 24	2 48	1 23	24 50	5 1	9 48	9 22	6 56	3 5	2 24
S 19	18 7 14	8 5 10	16 8	1 28	20 50	2 31	23 59	0 31	22 40	0 28	22 52	0 31	23 31	0 24	2 47	1 23	24 50	5 1	9 48	9 23	6 54	3 6	2 23	
M20	17 51	16 38	5 14	15 28	1 21	20 56	2 28	23 59	0 32	22 41	0 28	22 53	0 30	23 31	0 24	2 47	1 23	24 50	5 1	9 49	9 24	6 52	3 7	2 23
T 21	17 34	18 13	5 1	14 46	1 13	21 2	2 24	23 58	0 32	22 42	0 28	22 53	0 30	23 31	0 24	2 46	1 23	24 49	5 1	9 50	9 26	6 50	3 8	2 23
W22	17 18	18 52	4 34	14 3	1 5	21 7	2 21	23 57	0 33	22 43	0 28	22 53												

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00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍
S 1	9 21 57	21 ⁵³ 54	4 ¹⁸	10 ¹⁸ 0	8 ³⁹	12 ²⁸	22 ³⁶	4 ^{R51}	9 ^{R41}	26 ³⁴	1 ³⁴	4 ²⁸	5 ¹⁰	15 ⁴³	2 ⁵²		
S 2	9 25 54	22 ⁵⁴ 26	16 ³⁵	10 ⁵⁷	9 ⁴⁹	13 ¹³	22 ⁴⁶	4 ⁴⁹	9 ³⁹	26 ³⁶	1 ³⁶	4 ²⁹	5 ⁶	15 ⁵⁰	2 ⁵⁵		
M 3	9 29 50	23 ⁵⁴ 55	29 ¹⁰	11 ⁴⁷	10 ⁵⁹	13 ⁵⁸	22 ⁵⁵	4 ⁴⁶	9 ³⁸	26 ³⁸	1 ³⁷	4 ^{R29}	5 ³	15 ⁵⁷	2 ⁵⁸		
T 4	9 33 47	24 ⁵⁵ 23	12 ¹¹ 8	12 ²⁸	12 ⁹	14 ⁴²	23 ⁵	4 ⁴⁴	9 ³⁶	26 ⁴⁰	1 ³⁹	4 ²⁸	5 ⁰	16 ³	3 ¹		
W 5	9 37 43	25 ⁵⁵ 49	25 ³²	12 ⁵⁹	13 ¹⁹	15 ²⁷	23 ¹⁴	4 ⁴²	9 ³⁵	26 ⁴²	1 ⁴¹	4 ²⁷	4 ⁵⁷	16 ¹⁰	3 ⁴		
T 6	9 41 40	26 ⁵⁶ 14	9 ²³	13 ²²	14 ²⁹	16 ¹²	23 ²⁴	4 ⁴⁰	9 ³³	26 ⁴⁴	1 ⁴³	4 ²⁶	4 ⁵⁴	16 ¹⁷	3 ⁸		
F 7	9 45 36	27 ⁵⁶ 36	23 ⁴²	13 ³⁴	15 ³⁹	16 ⁵⁷	23 ³³	4 ³⁸	9 ³²	26 ⁴⁶	1 ⁴⁴	4 ²⁶	4 ⁵¹	16 ²³	3 ¹¹		
S 8	9 49 33	28 ⁵⁶ 56	8 ²⁴	13 ^{R36}	16 ⁴⁹	17 ⁴²	23 ⁴²	4 ³⁶	9 ³⁰	26 ⁴⁸	1 ⁴⁶	4 ²⁵	4 ⁴⁷	16 ³⁰	3 ¹⁴		
S 9	9 53 29	29 ⁵⁷ 15	23 ²⁴	13 ²⁹	18 ⁰	18 ²⁷	23 ⁵¹	4 ³⁴	9 ²⁹	26 ⁵⁰	1 ⁴⁸	4 ²⁵	4 ⁴⁴	16 ³⁷	3 ¹⁷		
M10	9 57 26	0 ⁵⁷ 31	8 ³⁴	13 ¹²	19 ¹⁰	19 ¹²	24 ⁰	4 ³²	9 ²⁷	26 ⁵²	1 ⁵⁰	4 ^{D25}	4 ⁴¹	16 ⁴³	3 ²⁰		
T 11	10 1 23	1 ⁵⁷ 46	23 ⁴⁴	12 ⁴⁶	20 ²¹	19 ⁵⁷	24 ⁹	4 ³¹	9 ²⁶	26 ⁵⁴	1 ⁵¹	4 ²⁵	4 ³⁸	16 ⁵⁰	3 ²⁴		
W12	10 5 19	2 ⁵⁷ 59	8 ⁴⁶	12 ¹¹	21 ³¹	20 ⁴²	24 ¹⁸	4 ²⁹	9 ²⁵	26 ⁵⁶	1 ⁵³	4 ²⁵	4 ³⁵	16 ⁵⁶	3 ²⁷		
T 13	10 9 16	3 ⁵⁸ 11	23 ³⁰	11 ²⁹	22 ⁴²	21 ²⁷	24 ²⁶	4 ²⁸	9 ²⁴	26 ⁵⁸	1 ⁵⁵	4 ^{R25}	4 ³²	17 ³	3 ³⁰		
F 14	10 13 12	4 ⁵⁸ 21	7 ⁵²	10 ⁴⁰	23 ⁵³	22 ¹²	24 ³⁵	4 ²⁷	9 ²²	27 ¹	1 ⁵⁶	4 ²⁵	4 ²⁸	17 ¹⁰	3 ³⁴		
S 15	10 17 9	5 ⁵⁸ 29	21 ⁵⁰	9 ⁴⁶	25 ⁴	22 ⁵⁷	24 ⁴³	4 ²⁶	9 ²¹	27 ³	1 ⁵⁸	4 ²⁵	4 ²⁵	17 ¹⁶	3 ³⁷		
S 16	10 21 5	6 ⁵⁸ 36	5 ²²	8 ⁴⁸	26 ¹⁴	23 ⁴²	24 ⁵¹	4 ²⁵	9 ²⁰	27 ⁵	1 ⁵⁹	4 ^{D25}	4 ²²	17 ²³	3 ⁴⁰		
M17	10 25 2	7 ⁵⁸ 42	18 ³⁰	7 ⁴⁷	27 ²⁵	24 ²⁷	24 ⁵⁹	4 ²⁴	9 ¹⁹	27 ⁷	2 ¹	4 ²⁵	4 ¹⁹	17 ³⁰	3 ⁴⁴		
T 18	10 28 58	8 ⁵⁸ 46	1 ¹⁸	6 ⁴⁶	28 ³⁶	25 ¹²	25 ⁷	4 ²³	9 ¹⁸	27 ⁹	2 ³	4 ²⁵	4 ¹⁶	17 ³⁶	3 ⁴⁷		
W19	10 32 55	9 ⁵⁸ 48	13 ⁴⁷	5 ⁴⁵	29 ⁴⁸	25 ⁵⁷	25 ¹⁵	4 ²²	9 ¹⁷	27 ¹¹	2 ⁴	4 ²⁶	4 ¹²	17 ⁴³	3 ⁵¹		
T 20	10 36 52	10 ⁵⁸ 48	26 ²	4 ⁴⁶	0 ⁵⁹	26 ⁴³	25 ²²	4 ²²	9 ¹⁶	27 ¹⁴	2 ⁶	4 ²⁶	4 ⁹	17 ⁵⁰	3 ⁵⁴		
F 21	10 40 48	11 ⁵⁸ 47	8 ⁶	3 ⁵⁰	2 ¹⁰	27 ²⁸	25 ³⁰	4 ²¹	9 ¹⁶	27 ¹⁶	2 ⁷	4 ²⁷	4 ⁶	17 ⁵⁶	3 ⁵⁸		
S 22	10 44 45	12 ⁵⁸ 44	20 ²	2 ⁵⁸	3 ²¹	28 ¹³	25 ³⁷	4 ²¹	9 ¹⁵	27 ¹⁸	2 ⁹	4 ²⁸	4 ³	18 ³	4 ¹		
S 23	10 48 41	13 ⁵⁸ 39	1 ⁵³	2 ¹⁰	4 ³³	28 ⁵⁸	25 ⁴⁴	4 ²¹	9 ¹⁴	27 ²⁰	2 ¹⁰	4 ^{R28}	4 ⁰	18 ¹⁰	4 ⁵		
M24	10 52 38	14 ⁵⁸ 32	13 ⁴¹	1 ²⁸	5 ⁴⁴	29 ⁴⁴	25 ⁵¹	4 ²¹	9 ¹⁴	27 ²²	2 ¹²	4 ²⁸	3 ⁵⁷	18 ¹⁶	4 ⁸		
T 25	10 56 34	15 ⁵⁸ 23	25 ²⁸	0 ⁵²	6 ⁵⁵	0 ²⁹	25 ⁵⁸	4 ^{D21}	9 ¹³	27 ²⁵	2 ¹³	4 ²⁷	3 ⁵³	18 ²³	4 ¹²		
W26	11 0 31	16 ⁵⁸ 12	7 ¹⁷	0 ²³	8 ⁷	1 ¹⁴	26 ⁵	4 ²¹	9 ¹²	27 ²⁷	2 ¹⁵	4 ²⁶	3 ⁵⁰	18 ³⁰	4 ¹⁶		
T 27	11 4 27	17 ⁵⁷ 59	19 ¹⁰	29 ⁵⁹	9 ¹⁸	2 ⁰	26 ¹²	4 ²¹	9 ¹²	27 ²⁹	2 ¹⁶	4 ²⁴	3 ⁴⁷	18 ³⁶	4 ¹⁹		
F 28	11 8 24	18 ⁵⁷ 44	1 ⁸	29 ⁴²	10 ³⁰	2 ⁴⁵	26 ¹⁸	4 ²¹	9 ¹¹	27 ³¹	2 ¹⁸	4 ²²	3 ⁴⁴	18 ⁴³	4 ^{Y23}		

Day	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
S 1	14s15	8n40	4s35	6s55	1n 0	21s29	1n44	23s35	0s40	22s49	0n28	22n56	0s29	23n33	0n24	2s38	1s22	24s46	5s 2	9n54	9n39	6s31	3n18	2n21
S 2	13 55	12 0	5 2	6 19	1 16	21 28	1 40	23 31	0 41	22 50	0 28	22 56	0 29	23 33	0 24	2 37	1 22	24 46	5 2	9 54	9 40	6 29	3 19	2 21
M 3	13 35	14 52	5 16	5 45	1 31	21 26	1 37	23 27	0 42	22 51	0 28	22 56	0 28	23 33	0 24	2 36	1 22	24 45	5 2	9 54	9 41	6 27	3 20	2 21
T 4	13 15	17 6	5 15	5 15	1 47	21 24	1 33	23 23	0 43	22 51	0 28	22 57	0 28	23 33	0 24	2 35	1 22	24 45	5 3	9 54	9 42	6 25	3 21	2 21
W 5	12 54	18 29	4 57	4 49	2 21	22 1	1 29	23 19	0 43	22 52	0 28	22 57	0 28	23 33	0 24	2 34	1 22	24 45	5 3	9 54	9 43	6 24	3 22	2 21
T 6	12 34	18 50	4 21	4 27	2 17	21 18	1 25	23 14	0 44	22 52	0 28	22 57	0 28	23 33	0 24	2 34	1 22	24 45	5 3	9 54	9 44	6 22	3 24	2 20
F 7	12 13	18 0	3 28	4 8	2 32	21 14	1 21	23 10	0 45	22 53	0 28	22 57	0 28	23 33	0 24	2 33	1 22	24 44	5 3	9 55	9 45	6 20	3 25	2 20
S 8	11 52	15 57	2 20	3 55	2 46	21 10	1 17	23 5	0 46	22 53	0 28	22 57	0 28	23 33	0 24	2 32	1 22	24 44	5 3	9 55	9 47	6 18	3 26	2 20
S 9	11 31	12 48	1 1	3 46	2 59	21 5	1 13	22 59	0 46	22 54	0 28	22 58	0 28	23 34	0 24	2 31	1 22	24 44	5 3	9 55	9 48	6 17	3 27	2 20
M10	11 10	8 44	0n23	3 41	3 10	20 59	1 9	22 54	0 47	22 54	0 28	22 58	0 27	23 34	0 24	2 30	1 22	24 44	5 3	9 55	9 49	6 15	3 28	2 20
T 11	10 48	4 6	1 46	3 42	3 20	20 53	1 5	22 48	0 48	22 54	0 28	22 58	0 27	23 34	0 24	2 29	1 22	24 43	5 4	9 55	9 50	6 13	3 29	2 20
W12	10 26	0s44	3 0	3 47	3 29	20 46	1 1	22 42	0 48	22 55	0 28	22 58	0 27	23 34	0 24	2 29	1 22	24 43	5 4	9 55	9 51	6 11	3 31	2 20
T 13	10 5	5 25	4 1	3 57	3 36	20 38	0 57	22 36	0 49	22 55	0 28	22 58	0 27	23 34	0 24	2 28	1 22	24 43	5 4	9 55	9 52	6 9	3 32	2 20
F 14	9 43	9 40	4 45	4 11	3 41	20 30	0 54	22 29	0 50	22 56	0 28	22 59	0 27	23 34	0 24	2 27	1 22	24 43	5 4	9 55	9 54	6 8	3 33	2 19
S 15	9 21	13 16	5 11	4 29	3 43	20 22	0 50	22 22	0 51	22 56	0 28	22 59	0 27	23 34	0 24	2 26	1 22	24 42	5 4	9 55	9 55	6 6	3 34	2 19
S 16	8 58	16 2	5 18	4 50	3 44	20 12	0 46	22 15	0 51	22 56	0 28	22 59	0 26	23 34	0 24	2 25	1 22	24 42	5 4	9 55	9 56	6 4	3 35	2 19
M17	8 36	17 52	5 9	5 14	3 42	20 3	0 42	22 8	0 52	22 57	0 28	22 59	0 26	23 34	0 24	2 24	1 22	24 42	5 4	9 55	9 57	6 2	3 37	2 19
T 18	8 13	18 46	4 44	5 40	3 38	19 52	0 38	22 1	0 53	22 57	0 28	22 59	0 26	23 34	0 24	2 23	1 22	24 42	5 5	9 55	9 58	6 0	3 38	2 19
W19	7 51	18 42	4 6	6 8	3 33	19 41	0 34	21 53	0 54	22 57	0 28	23 0	0 26	23 34	0 24	2 22	1 22	24 42	5 5	9 55	9 59	5 58	3 39	2 19
T 20	7 28	17 45	3 18	6 36	3 25	19 30	0 30	21 45	0 54	22 58	0 28	23 0	0 26	23 34	0 24	2 22	1 22	24 41	5 5	9 54	10 1	5 57	3 40	2 19
F 21	7 5	16 0	2 21	7 5	3 16	19 18	0 27	21 37	0 55	22 58	0 27	23 0	0 26	23 34	0 24	2 21	1 22	24 41	5 5	9 54	10 2	5 55	3 42	2 19
S 22	6 42	13 35	1 19	7 34	3 5	19 5	0 23	21 29	0 56	22 58	0 27	23 0	0 26	23 34	0 24	2 20	1 22	24 41	5 5	9 54	10 3	5 53	3 43	2 18
S 23	6 19	10 36	0 14	8 2	2 54	18 52	0 19	21 20	0 57	22 58	0 27	23 0	0 25	23 34	0 24	2 19	1 22	24 41	5 5	9 54	10 4	5 51	3 44	2 18
M24	5 56	7 13	0s51	8 28	2 41	18 38	0 15	21 11	0 57	22 59														

SWISS EPHEMERIS for the year 1533

MARCH 1533 JC

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Day	Sid.t	☉	☽	♂	♀	♂	♄	♃	♁	♂	♄	♃	♁	♂	♄
S 1	11 12 20	19 ^h 57 ^m 27 ^s	13 ^h 16 ^m	29°R31	11 ^h 41 ^m	3 ^h 30 ^m	26 ^h 24 ^m	4 ^h 22 ^m	9°R11	27 ^h 34 ^m	2 ^h 19 ^m	4°R19	3 ^h 41 ^m	18 ^h 49 ^m	4 ^h 26 ^m
S 2	11 16 17	20°57'07	25°35'	29°D27	12°53'	4°16'	26°30'	4°22'	9 ^h 11 ^m	27°36'	2°20'	4 ^h 17 ^m	3°38'	18°56'	4°30'
M 3	11 20 14	21°56'45	8 ^h 10 ^m	29 ^h 29 ^m	14° 5'	5° 1'	26°36'	4°23'	9°10'	27°38'	2°22'	4°16'	3°34'	19° 3'	4°34'
T 4	11 24 10	22°56'21	21° 4'	29°36'	15°16'	5°47'	26°42'	4°24'	9°10'	27°40'	2°23'	4°D15	3°31'	19° 9'	4°37'
W 5	11 28 7	23°55'55	4 ^h 19 ^m	29°49'	16°28'	6°32'	26°48'	4°25'	9°10'	27°43'	2°24'	4°16'	3°28'	19°16'	4°41'
T 6	11 32 3	24°55'26	17°59'	0 ^h 7 ^m	17°40'	7°18'	26°53'	4°26'	9°10'	27°45'	2°26'	4°17'	3°25'	19°23'	4°45'
F 7	11 36 0	25°54'55	2 ^h 4 ^m	0°30'	18°52'	8° 3'	26°59'	4°27'	9°10'	27°47'	2°27'	4°18'	3°22'	19°29'	4°48'
S 8	11 39 56	26°54'22	16°34'	0°58'	20° 4'	8°49'	27° 4'	4°28'	9°D10	27°50'	2°28'	4°19'	3°18'	19°36'	4°52'
S 9	11 43 53	27°53'46	1 ^h 26 ^m	1°30'	21°15'	9°34'	27° 9'	4°29'	9°10'	27°52'	2°29'	4°R20	3°15'	19°43'	4°56'
M10	11 47 49	28°53'08	16°33'	2° 7'	22°27'	10°20'	27°14'	4°31'	9°10'	27°54'	2°30'	4°20'	3°12'	19°49'	4°59'
T 11	11 51 46	29°52'28	1 ^h 47 ^m	2°47'	23°39'	11° 5'	27°19'	4°32'	9°10'	27°56'	2°32'	4°18'	3° 9'	19°56'	5° 3'
W12	11 55 43	0 ^h 51 ^m 45 ^s	16°58'	3°32'	24°51'	11°51'	27°23'	4°34'	9°10'	27°59'	2°33'	4°15'	3° 6'	20° 3'	5° 7'
T 13	11 59 39	1°51'01	1 ^h 56 ^m	4°19'	26° 3'	12°36'	27°27'	4°36'	9°10'	28° 1'	2°34'	4°11'	3° 3'	20° 9'	5°11'
F 14	12 3 36	2°50'15	16°34'	5°11'	27°15'	13°22'	27°32'	4°38'	9°11'	28° 3'	2°35'	4° 7'	2°59'	20°16'	5°14'
S 15	12 7 32	3°49'27	0 ^h 24 ^m 44 ^s	6° 5'	28°27'	14° 7'	27°36'	4°40'	9°11'	28° 5'	2°36'	4° 4'	2°56'	20°23'	5°18'
S 16	12 11 29	4°48'38	14°27'	7° 2'	29°39'	14°53'	27°40'	4°42'	9°12'	28° 8'	2°37'	4° 1'	2°53'	20°29'	5°22'
M17	12 15 25	5°47'46	27°41'	8° 2'	0 ^h 52 ^m	15°38'	27°43'	4°44'	9°12'	28°10'	2°38'	3°59'	2°50'	20°36'	5°25'
T 18	12 19 22	6°46'53	10 ^h 39 ^m 29 ^s	9° 5'	2° 4'	16°24'	27°47'	4°46'	9°12'	28°12'	2°39'	3°D59	2°47'	20°43'	5°29'
W19	12 23 18	7°45'58	22°56'	10°10'	3°16'	17°10'	27°50'	4°49'	9°13'	28°14'	2°40'	4° 0'	2°43'	20°49'	5°33'
T 20	12 27 15	8°45'01	5 ^h 6 ^m	11°18'	4°28'	17°55'	27°53'	4°51'	9°14'	28°17'	2°41'	4° 1'	2°40'	20°56'	5°37'
F 21	12 31 12	9°44'03	17° 4'	12°28'	5°40'	18°41'	27°56'	4°54'	9°14'	28°19'	2°42'	4° 3'	2°37'	21° 3'	5°40'
S 22	12 35 8	10°43'02	28°55'	13°40'	6°53'	19°27'	27°59'	4°56'	9°15'	28°21'	2°43'	4°R 4	2°34'	21° 9'	5°44'
S 23	12 39 5	11°42'00	10 ^h 41 ^m	14°55'	8° 5'	20°12'	28° 1'	4°59'	9°16'	28°23'	2°44'	4° 4'	2°31'	21°16'	5°48'
M24	12 43 1	12°40'55	22°28'	16°11'	9°17'	20°58'	28° 4'	5° 2'	9°17'	28°26'	2°45'	4° 2'	2°28'	21°22'	5°51'
T 25	12 46 58	13°39'49	4 ^h 17 ^m	17°30'	10°30'	21°43'	28° 6'	5° 5'	9°18'	28°28'	2°46'	3°59'	2°24'	21°29'	5°55'
W26	12 50 54	14°38'41	16°11'	18°50'	11°42'	22°29'	28° 8'	5° 8'	9°19'	28°30'	2°46'	3°53'	2°21'	21°36'	5°59'
T 27	12 54 51	15°37'31	28°12'	20°13'	12°54'	23°15'	28°10'	5°12'	9°20'	28°32'	2°47'	3°46'	2°18'	21°42'	6° 3'
F 28	12 58 47	16°36'18	10 ^h 21 ^m	21°37'	14° 7'	24° 0'	28°12'	5°15'	9°21'	28°34'	2°48'	3°38'	2°15'	21°49'	6° 6'
S 29	13 2 44	17°35'04	22°39'	23° 3'	15°19'	24°46'	28°13'	5°18'	9°22'	28°37'	2°49'	3°30'	2°12'	21°56'	6°10'
S 30	13 6 40	18°33'47	5 ^h 21 ^m 9 ^s	24°31'	16°31'	25°32'	28°15'	5°22'	9°23'	28°39'	2°49'	3°23'	2° 9'	22° 2'	6°14'
MB1	13 10 37	19°32'29	17 ^h 51 ^m	26 ^h 0 ^m	17 ^h 44 ^m	26 ^h 17 ^m	28 ^h 16 ^m	5 ^h 25 ^m	9 ^h 24 ^m	28 ^h 41 ^m	2 ^h 50 ^m	3 ^h 17 ^m	2 ^h 5 ^m	22 ^h 9 ^m	6 ^h 17 ^m

Day	☉			☽			♂			♄			♃			♁			♂			♄			♃		
	decl	decl	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat	decl	lat	lat
S 1	3s59	11n10	4s55	10s16	1n29	17s22	0s 3	20s24	1s 1	23s 0	0n27	23n 1	0s25	23n35	0n24	2s14	1s22	24s40	5s 7	9n57	10n11	5s40	3n52	2n18			
M 2	3 36 14	8 5 13	10 32	1 15 17	5 0 6	20 14	1 2 23	0 0 27	23 1	0 24	23 35	0 24	2 13	1 22	24 40	5 7	9 58	10 12	5 38	3 54	2 18						
S 3	3 12 16	32 5 16	10 45	1 0 16	48 0 9	20 4	1 2 23	0 0 27	23 1	0 24	23 35	0 24	2 12	1 22	24 39	5 7	9 58	10 13	5 37	3 55	2 17						
T 4	2 49 18	9 5 3	10 55	0 46 16	30 0 13	19 53	1 3 23	0 0 27	23 1	0 24	23 35	0 24	2 11	1 22	24 39	5 7	9 58	10 14	5 35	3 56	2 17						
W 5	2 25 18	52 4 34	11 4	0 32 16	12 0 16	19 43	1 4 23	0 0 27	23 1	0 24	23 35	0 24	2 10	1 22	24 39	5 7	9 58	10 16	5 33	3 58	2 17						
T 6	2 1 18	30 3 49	11 10	0 19 15	53 0 19	19 32	1 4 23	1 0 27	23 2	0 24	23 35	0 24	2 9	1 22	24 39	5 7	9 58	10 17	5 31	3 59	2 17						
F 7	1 38 17	0 2 49	11 14	0 5 15	34 0 23	19 21	1 5 23	1 0 27	23 2	0 24	23 35	0 24	2 8	1 22	24 39	5 8	9 57	10 18	5 29	4 1	2 17						
S 8	1 14 14	22 1 37	11 16	0s 7	15 14	0 26	19 10	1 6 23	1 0 27	23 2	0 24	23 35	0 24	2 7	1 22	24 39	5 8	9 57	10 19	5 27	4 2	2 17					
S 9	0 50 10	44 0 16	11 16	0 20 14	54 0 29	18 58	1 7 23	1 0 27	23 2	0 23	23 35	0 24	2 6	1 22	24 39	5 8	9 57	10 20	5 26	4 3	2 17						
M10	0 27 6	21 1n 7	11 14	0 31 14	34 0 32	18 46	1 7 23	1 0 27	23 2	0 23	23 35	0 24	2 5	1 22	24 39	5 8	9 57	10 21	5 24	4 5	2 17						
T 11	0 3 1 31	2 26 11	10 10	0 42 14	13 0 35	18 35	1 8 23	1 0 27	23 2	0 23	23 34	0 24	2 5	1 22	24 39	5 8	9 57	10 23	5 22	4 6	2 17						
W12	0n21	3s24	3 34	11 4 0	53 13 52	0 38	18 23	1 9 23	1 0 27	23 2	0 23	23 34	0 24	2 4	1 22	24 39	5 9	9 58	10 24	5 20	4 8	2 17					
T 13	0 44 8	1 4 26	10 56	1 3 13	30 0 41	18 10	1 9 23	1 0 27	23 2	0 23	23 34	0 24	2 3	1 22	24 38	5 9	10 0	10 25	5 18	4 9	2 17						
F 14	1 8 12	3 4 59	10 46	1 13 13	8 0 44	17 58	1 10 23	2 0 27	23 2	0 23	23 34	0 24	2 2	1 22	24 38	5 9	10 1	10 26	5 16	4 10	2 16						
S 15	1 31 15	15 5 13	10 34	1 22 12	46 0 47	17 46	1 11 23	2 0 27	23 2	0 23	23 34	0 24	2 1	1 22	24 38	5 9	10 3	10 27	5 15	4 12	2 16						
S 16	1 55 17	29 5 9	10 21	1 31 12	23 0 49	17 33	1 11 23	2 0 27	23 2	0 22	23 34	0 24	2 0	1 22	24 38	5 9	10 4	10 28	5 13	4 13	2 16						
M17	2 18 18	41 4 48	10 6	1 39 12	0 0 52	17 20	1 12 23	2 0 27	23 3	0 22	23 34	0 24	1 59	1 22	24 38	5 10	10 4	10 29	5 11	4 15	2 16						
T 18	2 42 18	53 4 13	9 49	1 46 11	37 0 55	17 7	1 13 23	2 0 27	23 3	0 22	23 34	0 24	1 58	1 22	24 38	5 10	10 4	10 31	5 9	4 16	2 16						
W19	3 5 18	9 3 26	9 31	1 53 11	13 0 57	16 54	1 13 23	2 0 27	23 3	0 22	23 34	0 24	1 57	1 22	24 38	5 10	10 4	10 32	5 7	4 17	2 16						
T 20	3 29 16	35 2 32	9 11	1 59 10	49 1 0	16 40	1 14 23	2 0 27	23 3	0 22	23 34	0 24	1 57	1 22	24 38	5 10	10 3	10 33	5 5	4 19	2 16						
F 21	3 52 14	18 1 32	8 50	2 5 10	25 1 2	16 27	1 15 23	2 0 27	23 3	0 22	23 34	0 24	1 56	1 22	24 38	5 10	10 3	10 34	5 3	4 20	2 16						
S 22	4 15 11	26 0 28	8 27	2 11 10	0 1 4	16 13	1 15 23	2 0 27	23 3	0 22	23 34	0 24	1 55	1 22	24 38	5 11	10 2	10 35	5 2	4 22	2 16						
S 23	4 38 8	8 0s36	8 2	2 15 9	35 1 7	15 59	1 16 23	2 0 27	23 3	0 21	23 34	0 24	1 54	1 22	24 38	5 11	10 2	10 36	5 0	4 23	2 16						
M24	5 1 4	30 1 39	7 36	2 20 9	10 1 9	15 45	1 17 23	2 0 27	23 3	0 21	23 34	0 24	1 53	1 22	24 38	5 11	10 3	10 37	4 58	4 25	2 16						
T 25	5 24 0	42 2 37	7 9	2 23 8	45 1 11	15 31	1 17 23	2 0 27	23 3	0 21	23 34	0 24	1 52	1 22	24 38	5 11	10 4	10 39	4 56	4 26	2 16						
W26	5 47 3n10	3 29 6	40 2 27	8 19 1	13 15 17	1 18 23	2 0 27	23 3	0 21	23 34	0 24	1 51	1 22	24 38	5 11	10 7	10 40	4 54	4 27	2 16							
T 27	6 10 6	56 4 12	6 10	2 29 7	53 1 15	15 2	1 19 23	3 0 27	23 3	0 21	23 34	0 24	1 50	1 22	24 38	5 12	10 9	10 41	4 52	4 29	2 16						
F 28	6 33 10	28 4 44	5 39	2 31 7	27 1 17	14 48	1 19 23	3 0 27	23 3	0 21	23 34	0 24	1 50	1 22	24 38	5 12	10 12	10 42	4 50	4 30	2 16						
S 29	6 55 13	35 5 3	5 7	2 33 7	1 1 19	14																					

SWISS EPHEMERIS for the year 1533

APRIL 1533 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♃	♁	♁	♁	♃	♁
T 1	13 14 34	20°31'08	0°48	27°31	18°56	27°33	28°17	5°29	9°25	28°43	2°51	3°R13	2°22	22°16	6°21
W 2	13 18 30	21°29'45	14° 0	29° 4	20° 9	27°48	28°17	5°33	9°27	28°45	2°51	3°R11	1°59	22°22	6°24
T 3	13 22 27	22°28'20	27°34	0°39	21°21	28°34	28°18	5°37	9°28	28°47	2°52	3°D11	1°56	22°29	6°28
F 4	13 26 23	23°26'52	11°27	2°16	22°34	29°20	28°18	5°41	9°29	28°50	2°53	3°12	1°53	22°36	6°32
S 5	13 30 20	24°25'22	25°41	3°54	23°46	0°35	28°R18	5°45	9°31	28°52	2°53	3°R13	1°49	22°42	6°35
S 6	13 34 16	25°23'50	10°15	5°33	24°59	0°51	28°18	5°49	9°32	28°54	2°54	3°13	1°46	22°49	6°39
M 7	13 38 13	26°22'16	25° 5	7°15	26°11	1°36	28°18	5°53	9°34	28°56	2°54	3°11	1°43	22°56	6°42
T 8	13 42 9	27°20'39	10°15	8°58	27°24	2°22	28°18	5°57	9°35	28°58	2°55	3° 7	1°40	23° 2	6°46
W 9	13 46 6	28°19'01	25° 8	10°43	28°36	3° 8	28°17	6° 2	9°37	29° 0	2°55	3° 0	1°37	23° 9	6°49
T 10	13 50 3	29°17'21	10°16	12°30	29°49	3°53	28°16	6° 6	9°39	29° 2	2°55	2°52	1°34	23°16	6°53
F 11	13 53 59	0°31'39	24°43	14°18	1°31	4°39	28°15	6°11	9°40	29° 4	2°56	2°43	1°30	23°22	6°56
S 12	13 57 56	1°13'55	8°49	16° 8	2°14	5°24	28°14	6°16	9°42	29° 6	2°56	2°35	1°27	23°29	7° 0
S 13	14 1 52	2°12'10	22°47	18° 0	3°27	6°10	28°13	6°20	9°44	29° 8	2°57	2°27	1°24	23°36	7° 3
M14	14 5 49	3°10'24	6°37	19°53	4°39	6°55	28°12	6°25	9°46	29°10	2°57	2°22	1°21	23°42	7° 7
T 15	14 9 45	4° 8'35	19° 0	21°48	5°52	7°41	28°10	6°30	9°48	29°12	2°57	2°19	1°18	23°49	7°10
W16	14 13 42	5° 6'46	1°30	23°45	7° 5	8°26	28° 8	6°35	9°50	29°14	2°57	2°D17	1°14	23°56	7°14
T 17	14 17 38	6° 4'55	13°41	25°44	8°17	9°12	28° 6	6°40	9°52	29°16	2°58	2°18	1°11	24° 2	7°17
F 18	14 21 35	7° 3'02	25°38	27°44	9°30	9°57	28° 4	6°45	9°54	29°18	2°58	2°18	1° 8	24° 9	7°20
S 19	14 25 32	8° 1'08	7°28	29°46	10°43	10°43	28° 1	6°50	9°56	29°19	2°58	2°R18	1° 5	24°15	7°24
S 20	14 29 28	8°59'12	19°14	1°50	11°55	11°28	27°59	6°56	9°58	29°21	2°58	2°17	1° 2	24°22	7°27
M21	14 33 25	9°57'15	1°31	3°55	13° 8	12°13	27°56	7° 1	10° 0	29°23	2°58	2°13	0°59	24°29	7°30
T 22	14 37 21	10°55'16	12°55	6° 1	14°21	12°59	27°53	7° 6	10° 2	29°25	2°58	2° 7	0°55	24°35	7°34
W23	14 41 18	11°53'16	24°57	8° 9	15°33	13°44	27°50	7°12	10° 5	29°27	2°58	1°58	0°52	24°42	7°37
T 24	14 45 14	12°51'15	7° 8	10°17	16°46	14°29	27°46	7°18	10° 7	29°29	2°58	1°47	0°49	24°49	7°40
F 25	14 49 11	13°49'11	19°31	12°27	17°59	15°15	27°43	7°23	10° 9	29°30	2°R58	1°34	0°46	24°55	7°43
S 26	14 53 7	14°47'07	2°11	14°37	19°12	16° 0	27°39	7°29	10°12	29°32	2°58	1°22	0°43	25° 2	7°46
S 27	14 57 4	15°45'01	14°52	16°48	20°24	16°45	27°35	7°35	10°14	29°34	2°58	1°10	0°40	25° 9	7°49
M28	15 1 1	16°42'53	27°50	18°59	21°37	17°31	27°31	7°40	10°17	29°35	2°58	1° 0	0°36	25°15	7°52
T 29	15 4 57	17°40'43	11°50	21°10	22°50	18°16	27°27	7°46	10°19	29°37	2°58	0°53	0°33	25°22	7°56
W30	15 8 54	18°38'32	24°22	23°20	24°31	19°11	27°23	7°52	10°22	29°39	2°58	0°49	0°30	25°29	7°59

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
T 1	8n 2	18n56	4s34	3s21	2s35	5s40	1s24	13s48	1s22	23s 3	0n26	23n 3	0s20	23n33	0n23	1s46	1s22	24s38	5s13	10n21	10n47	4s43	4n36	2n15
W 2	8 24	18 53	3 54	2 44	2 34	5 13	1 25	13 33	1 22	23 3	0 26	23 3	0 20	23 33	0 23	1 45	1 22	24 38	5 13	10 22	10 48	4 41	4 37	2 15
T 3	8 46	17 45	3 0	2 5	2 33	4 46	1 27	13 18	1 23	23 3	0 26	23 3	0 20	23 33	0 23	1 45	1 22	24 39	5 13	10 22	10 49	4 39	4 39	2 15
F 4	9 8	15 33	1 55	1 25	2 32	4 18	1 28	13 2	1 23	23 3	0 26	23 3	0 20	23 33	0 23	1 44	1 22	24 39	5 13	10 22	10 50	4 37	4 40	2 15
S 5	9 29	12 21	0 41	0 44	2 30	3 51	1 29	12 47	1 24	23 3	0 26	23 3	0 20	23 33	0 23	1 43	1 23	24 39	5 14	10 21	10 51	4 35	4 42	2 15
S 6	9 51	8 20	0n38	0 2	2 27	3 23	1 31	12 31	1 25	23 3	0 26	23 3	0 20	23 33	0 23	1 42	1 23	24 39	5 14	10 21	10 52	4 34	4 43	2 15
M 7	10 12	3 43	1 55	0n41	2 24	2 55	1 32	12 15	1 25	23 3	0 26	23 3	0 19	23 32	0 23	1 41	1 23	24 39	5 14	10 22	10 53	4 32	4 44	2 15
T 8	10 33	1s10	3 5	1 25	2 21	2 27	1 33	11 59	1 26	23 3	0 26	23 2	0 19	23 32	0 23	1 41	1 23	24 39	5 14	10 23	10 55	4 30	4 46	2 15
W 9	10 54	6 0	4 2	2 10	2 16	1 59	1 34	11 43	1 26	23 3	0 26	23 2	0 19	23 32	0 23	1 40	1 23	24 39	5 15	10 26	10 56	4 28	4 47	2 15
T 10	11 15	10 24	4 42	2 56	2 12	1 31	1 35	11 27	1 27	23 3	0 26	23 2	0 19	23 32	0 23	1 39	1 23	24 39	5 15	10 29	10 57	4 26	4 48	2 15
F 11	11 35	14 6	5 3	3 42	2 7	1 3	1 36	11 11	1 27	23 3	0 26	23 2	0 19	23 32	0 23	1 38	1 23	24 39	5 15	10 32	10 58	4 24	4 50	2 15
S 12	11 56	16 51	5 4	4 30	2 1	0 35	1 36	10 55	1 28	23 3	0 26	23 2	0 19	23 32	0 23	1 37	1 23	24 39	5 15	10 35	10 59	4 22	4 51	2 15
S 13	12 16	18 32	4 47	5 18	1 55	0 7	1 37	10 39	1 28	23 3	0 26	23 2	0 19	23 32	0 23	1 37	1 23	24 40	5 15	10 38	11 0	4 20	4 52	2 15
M14	12 36	19 7	4 15	6 8	1 48	0n22	1 38	10 22	1 29	23 3	0 26	23 2	0 19	23 32	0 23	1 36	1 23	24 40	5 16	10 39	11 1	4 18	4 54	2 15
T 15	12 56	18 41	3 30	6 57	1 41	0 50	1 38	10 6	1 30	23 3	0 26	23 2	0 18	23 31	0 23	1 35	1 23	24 40	5 16	10 41	11 2	4 17	4 55	2 15
W16	13 15	17 19	2 37	7 48	1 33	1 18	1 39	9 49	1 30	23 3	0 26	23 2	0 18	23 31	0 23	1 34	1 23	24 40	5 16	10 41	11 4	4 15	4 57	2 15
T 17	13 35	15 12	1 38	8 39	1 25	1 47	1 39	9 32	1 31	23 3	0 26	23 2	0 18	23 31	0 23	1 34	1 23	24 40	5 16	10 41	11 5	4 13	4 58	2 15
F 18	13 54	12 27	0 36	9 30	1 17	2 15	1 39	9 16	1 31	23 3	0 26	23 1	0 18	23 31	0 23	1 33	1 23	24 40	5 17	10 41	11 6	4 11	4 59	2 15
S 19	14 13	9 13	0s28	10 22	1 8	2 43	1 40	8 59	1 32	23 3	0 26	23 1	0 18	23 31	0 23	1 32	1 23	24 41	5 17	10 41	11 7	4 9	5 0	2 15
S 20	14 32	5 38	1 29	11 13	0 59	3 12	1 40	8 42	1 32	23 3	0 26	23 1	0 18	23 31	0 23	1 32	1 23	24 41	5 17	10 41	11 8	4 7	5 2	2 15
M21	14 50	1 50	2 27	12 5	0 49	3 40	1 40	8 25	1 33	23 3	0 25	23 1	0 18	23 30	0 23	1 31	1 23	24 41	5 17	10 43	11 9	4 5	5 3	2 15
T 22	15 8	2n 4	3 19	12 57	0 39	4 8	1 40	8 8	1 33	23 3	0 25	23 1	0 18	23 30	0 23	1 30	1 23	24 41	5 17	10 45	11 10	4 3	5 4	2 15
W23	15 26	5 56	4 2	13 48	0 29	4 36	1 40	7 51	1 33	23 3	0 25	23 1	0 18	23 30	0 23	1 29	1 23	24 41	5 18	10 48	11 11	4 1	5 6	2 15
T 24	15 44	9 36	4 35	14 39	0 19	5 4	1 40	7 34	1 34	23 3	0 25	23 0	0 17	23 30	0 23	1 29	1 23	24 42	5 18	10 52	11 13	3 59	5 7	2 15
F 25	16 2	12 55	4 55	15 29	0 8	5 32	1 39	7 17	1 34	23 3	0 25	23 0	0 17	23 30	0 23	1 28	1 23	24 42	5 18	10 57	11 14	3 57	5 8	2 15
S 26	16 19	15 42	5 1	16 18	0n 2	6 0	1 39	6 59	1 35	23 3	0 25	23 0	0 17	23 29	0 23	1 27	1 23	24 42	5 18	11 1	11 15	3 56	5 9	2 15
S 27	16 36	17 47	4 53	17 6	0 13	6 28	1 39	6 42	1 35	23 3	0 25	23 0	0 17	23 29	0 23	1 27	1 23	24 42	5 19	11 5	11 16	3 54	5 11	2 15
M28	16 52	18 59	4 30	17 53	0 23	6 56	1 38	6 25	1 36	23 3	0 25	23 0	0 17	23 29	0 23	1 26	1 23	24 42	5 19	11 9	11 17	3 52	5 12	2 15
T 29	17 9	19 12	3 51	18 38	0 34	7 23	1 38	6 8	1 36	23 3	0 25	22 59	0 17	23 29	0 23	1 26	1 23	24 43	5 19	11 11	11 18	3 50	5 13	2 15
W30	17n25	18n20	3s 0	19n22	0n44	7n51	1s37	5s50	1s36	23s 3	0n25	22n59	0s17	23n29	0n23	1s25	1s23	24s43	5s19	11n13				

SWISS EPHEMERIS for the year 1533

MAY 1533 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♄	♃	♅	♁	♆	♁	♁	♁	♁	♁
T 1	15 12 50	19°36'19	7°57	25°30	25°16	19°46	27°R18	7°58	10°24	29°40	2°R58	0°R47	0°27	25°35	8°Y 2
F 2	15 16 47	20°34'04	21°46	27°40	26°28	20°31	27°14	8° 4	10°27	29°42	2°58	0°D47	0°24	25°42	8° 5
S 3	15 20 43	21°31'48	5°10	29°48	27°41	21°16	27° 9	8°11	10°29	29°44	2°57	0°R47	0°20	25°49	8° 7
S 4	15 24 40	22°29'30	20° 7	1°11	28°54	22° 1	27° 4	8°17	10°32	29°45	2°57	0°27	0°17	25°55	8°10
M 5	15 28 36	23°27'10	4°37	3°59	0°8	7	22°46	26°59	8°23	10°35	29°47	2°57	0°43	0°14	26° 2
T 6	15 32 33	24°24'48	19°15	6° 2	1°20	23°31	26°54	8°29	10°38	29°48	2°57	0°37	0°11	26° 9	8°16
W 7	15 36 30	25°22'26	3°11	8° 3	2°33	24°16	26°48	8°36	10°40	29°50	2°56	0°29	0° 8	26°15	8°19
T 8	15 40 26	26°20'02	18°33	10° 2	3°45	25° 1	26°43	8°42	10°43	29°51	2°56	0°19	0° 5	26°22	8°22
F 9	15 44 23	27°17'36	2°17	11°58	4°58	25°46	26°37	8°49	10°46	29°52	2°56	0° 7	0° 1	26°29	8°24
S 10	15 48 19	28°15'10	17° 6	13°52	6°11	26°30	26°31	8°55	10°49	29°54	2°55	29°56	29°58	26°35	8°27
S 11	15 52 16	29°12'42	0°35	15°43	7°24	27°15	26°25	9° 2	10°52	29°55	2°55	29°46	29°55	26°42	8°30
M12	15 56 12	0°11'10	14° 9	17°32	8°37	28° 0	26°19	9° 8	10°55	29°57	2°54	29°38	29°52	26°49	8°32
T 13	16 0 9	1° 7'44	27° 3	19°18	9°50	28°45	26°13	9°15	10°58	29°58	2°54	29°33	29°49	26°55	8°35
W14	16 4 5	2° 5'13	9°34	21° 1	11° 3	29°29	26° 7	9°22	11° 1	29°59	2°53	29°30	29°46	27° 2	8°37
T 15	16 8 2	3° 2'42	21°47	22°41	12°16	0°14	26° 0	9°29	11° 4	0°14	2°53	29°29	29°42	27° 9	8°40
F 16	16 11 59	4° 0'10	3°46	24°18	13°29	0°58	25°54	9°36	11° 7	0° 2	2°52	29°29	29°39	27°15	8°42
S 17	16 15 55	4°57'37	15°37	25°53	14°42	1°43	25°47	9°42	11°10	0° 3	2°52	29°29	29°36	27°22	8°45
S 18	16 19 52	5°55'04	27°26	27°24	15°55	2°27	25°41	9°49	11°13	0° 4	2°51	29°27	29°33	27°29	8°47
M19	16 23 48	6°52'29	9°16	28°53	17° 8	3°12	25°34	9°56	11°16	0° 5	2°50	29°24	29°30	27°35	8°49
T 20	16 27 45	7°49'54	21°14	0°18	18°21	3°56	25°27	10° 3	11°19	0° 6	2°50	29°17	29°26	27°42	8°52
W21	16 31 41	8°47'18	3°23	1°41	19°34	4°40	25°20	10°10	11°23	0° 8	2°49	29° 9	29°23	27°49	8°54
T 22	16 35 38	9°44'42	15°44	3° 0	20°47	5°25	25°13	10°17	11°26	0° 9	2°48	28°58	29°20	27°55	8°56
F 23	16 39 34	10°42'05	28°21	4°17	22° 0	6° 9	25° 6	10°25	11°29	0°10	2°48	28°46	29°17	28° 2	8°58
S 24	16 43 31	11°39'27	11°13	5°30	23°13	6°53	24°58	10°32	11°32	0°11	2°47	28°33	29°14	28° 9	9° 0
S 25	16 47 28	12°36'48	24°20	6°40	24°26	7°37	24°51	10°39	11°36	0°12	2°46	28°21	29°11	28°15	9° 3
M26	16 51 24	13°34'09	7°39	7°47	25°39	8°21	24°44	10°46	11°39	0°13	2°45	28°12	29° 7	28°22	9° 5
T 27	16 55 21	14°31'29	21°10	8°50	26°52	9° 5	24°36	10°53	11°42	0°13	2°45	28° 5	29° 4	28°29	9° 7
W28	16 59 17	15°28'48	4°11	9°50	28° 5	9°49	24°29	11° 1	11°45	0°14	2°44	28° 0	29° 1	28°35	9° 9
T 29	17 3 14	16°26'06	18°40	10°46	29°18	10°32	24°21	11° 8	11°49	0°15	2°43	27°59	28°58	28°42	9°10
F 30	17 7 10	17°23'23	2°11	11°39	0°11	11°16	24°14	11°15	11°52	0°16	2°42	27°D58	28°55	28°49	9°12
S 31	17 11 7	18°20'39	16°40	12°28	1°11	12°44	12°Y 0	24°7	11°56	0°17	2°41	27°R59	28°52	28°55	9°14

Day	☉	☽	♀	♂	♄	♃	♅	♁	♆	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	17n41	16n26	1s58	20n 3	0n54	8n18	1s37	5s33	1s37	23s 3	0n25	22n59	0s17	23n28	0n23
F 2	17 56	13 32	0 48	20 43	1 3	8 45	1 36	5 15	1 37	23 3	0 25	22 59	0 16	23 28	0 23
S 3	18 11	9 49	0n27	21 20	1 12	9 12	1 35	4 58	1 38	23 3	0 25	22 58	0 16	23 28	0 23
S 4	18 26	5 28	1 41	21 55	1 21	9 38	1 34	4 40	1 38	23 3	0 25	22 58	0 16	23 28	0 23
M 5	18 41	0 45	2 49	22 27	1 29	10 5	1 33	4 23	1 38	23 3	0 24	22 58	0 16	23 28	0 23
T 6	18 55	4s 4	3 47	22 57	1 37	10 31	1 32	4 5	1 39	23 3	0 24	22 57	0 16	23 27	0 23
W 7	19 9	8 38	4 29	23 24	1 44	10 57	1 31	3 48	1 39	23 3	0 24	22 57	0 16	23 27	0 23
T 8	19 23	12 40	4 54	23 49	1 50	11 23	1 30	3 30	1 39	23 3	0 24	22 57	0 16	23 27	0 23
F 9	19 36	15 54	5 0	24 11	1 55	11 49	1 29	3 13	1 40	23 3	0 24	22 57	0 16	23 27	0 23
S 10	19 49	18 6	4 48	24 30	2 0	12 14	1 28	2 55	1 40	23 3	0 24	22 56	0 16	23 26	0 23
S 11	20 2 19	11 4	4 18	24 47	2 4	12 39	1 27	2 38	1 40	23 3	0 24	22 56	0 16	23 26	0 23
M12	20 14	19 10	3 35	25 1	2 7	13 4	1 25	2 20	1 41	23 3	0 24	22 56	0 15	23 26	0 23
T 13	20 26	18 8	2 43	25 13	2 10	13 28	1 24	2 3	1 41	23 3	0 24	22 55	0 15	23 26	0 23
W14	20 38	16 14	1 43	25 23	2 11	13 52	1 22	1 45	1 41	23 3	0 24	22 55	0 15	23 25	0 23
T 15	20 49	13 38	0 41	25 30	2 12	14 16	1 21	1 28	1 42	23 3	0 24	22 54	0 15	23 25	0 23
F 16	21 0 10	10 30	0s23	25 35	2 12	14 40	1 19	1 10	1 42	23 3	0 23	22 54	0 15	23 25	0 23
S 17	21 11	6 59	1 24	25 38	2 12	15 3	1 18	0 53	1 42	23 2	0 23	22 54	0 15	23 25	0 23
S 18	21 21	3 12	2 22	25 38	2 10	15 25	1 16	0 35	1 42	23 2	0 23	22 53	0 15	23 24	0 23
M19	21 31	0n43	3 14	25 37	2 8	15 48	1 15	0 18	1 43	23 2	0 23	22 53	0 15	23 24	0 23
T 20	21 40	4 38	3 58	25 35	2 5	16 10	1 13	0 0	1 43	23 2	0 23	22 52	0 15	23 24	0 23
W21	21 49	8 25	4 32	25 30	2 1	16 32	1 11	0n17	1 43	23 2	0 23	22 52	0 14	23 24	0 23
T 22	21 58	11 55	4 53	25 24	1 56	16 53	1 9	0 35	1 43	23 2	0 23	22 52	0 14	23 23	0 23
F 23	22 6	14 57	5 1	25 17	1 51	17 14	1 7	0 52	1 43	23 2	0 23	22 51	0 14	23 23	0 23
S 24	22 14	17 20	4 54	25 8	1 45	17 34	1 5	1 9	1 44	23 2	0 23	22 51	0 14	23 23	0 23
S 25	22 22	18 52	4 31	24 58	1 38	17 54	1 3	1 26	1 44	23 1	0 22	22 50	0 14	23 22	0 23
M26	22 29	19 24	3 53	24 46	1 31	18 13	1 1	1 44	1 44	23 1	0 22	22 50	0 14	23 22	0 23
T 27	22 36	18 50	3 2	24 34	1 22	18 32	0 59	2 1	1 44	23 1	0 22	22 49	0 14	23 22	0 23
W28	22 42	17 10	2 0	24 21	1 13	18 51	0 57	2 18	1 44	23 1	0 22	22 49	0 14	23 22	0 23
T 29	22 48	14 29	0 49	24 7	1 4	19 9	0 55	2 35	1 44	23 1	0 22	22 48	0 14	23 21	0 23
F 30	22 54	10 57	0n25	23 52	0 53	19 27	0 53	2 52	1 44	23 0	0 22	22 48	0 14	23 21	0 23
S 31	22n59	6n47	1n38	23n37	0n42	19n44	0s51	3n 9	1s44	23s 0	0n22	22n47	0s13	23n21	0n23

Julian Day Number = 2281106.5, Delta T = 170.10 sec

Ecliptic obliquity = 23°29'52, Nutation = - 0°00'10

Ayanamsha: Fagan/Bradley = 18°13'43, Lahiri = 17°20'43 Julian Calendar 1 May 1533 == Greg. Calendar 11 May 1533

SWISS EPHEMERIS for the year 1533

JUNE 1533 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
S 1	17 15 3	19II17'54	0♂49	13♁14	2II58	12Υ43	23°R59	11♁30	11♁59	0Υ18	2°R40	27°R58	28Ω48	29♁ 2	9Υ16							
M 2	17 19 0	20°15'08	15° 3	13°55	4°11	13°27	23♁51	11°38	12° 2	0°18	2♁39	27Ω56	28°45	29° 9	9°17							
T 3	17 22 57	21°12'22	29°20	14°33	5°24	14°10	23°43	11°45	12° 6	0°19	2°38	27°51	28°42	29°15	9°19							
W 4	17 26 53	22° 9'35	13III37	15° 6	6°37	14°54	23°36	11°53	12° 9	0°20	2°37	27°44	28°39	29°22	9°21							
T 5	17 30 50	23° 6'47	27°48	15°36	7°50	15°37	23°28	12° 0	12°13	0°20	2°36	27°36	28°36	29°29	9°22							
F 6	17 34 46	24° 3'59	11♁49	16° 1	9° 3	16°20	23°20	12° 8	12°16	0°21	2°35	27°26	28°32	29°35	9°24							
S 7	17 38 43	25° 1'11	25°36	16°21	10°17	17° 4	23°13	12°15	12°20	0°22	2°34	27°16	28°29	29°42	9°25							
S 8	17 42 39	25°58'22	9♁ 4	16°37	11°30	17°47	23° 5	12°23	12°23	0°22	2°33	27° 7	28°26	29°49	9°27							
M 9	17 46 36	26°55'33	22°13	16°49	12°43	18°30	22°58	12°31	12°27	0°23	2°32	27° 0	28°23	29°55	9°28							
T 10	17 50 32	27°52'43	5♁ 0	16°56	13°56	19°13	22°50	12°38	12°31	0°23	2°31	26°56	28°20	0Υ 2	9°29							
W11	17 54 29	28°49'54	17°28	16°R58	15°10	19°55	22°42	12°46	12°34	0°23	2°30	26°53	28°17	0° 9	9°31							
T 12	17 58 26	29°47'04	29°41	16°56	16°23	20°38	22°35	12°54	12°38	0°24	2°29	26°D53	28°13	0°15	9°32							
F 13	18 2 22	0♁44'15	11♁40	16°49	17°36	21°21	22°27	13° 1	12°41	0°24	2°28	26°54	28°10	0°22	9°33							
S 14	18 6 19	1°41'26	23°32	16°38	18°50	22° 4	22°20	13° 9	12°45	0°25	2°27	26°55	28° 7	0°29	9°34							
S 15	18 10 15	2°38'36	5Υ22	16°22	20° 3	22°46	22°12	13°17	12°48	0°25	2°26	26°R55	28° 4	0°35	9°35							
M16	18 14 12	3°35'47	17°15	16° 3	21°16	23°28	22° 5	13°24	12°52	0°25	2°25	26°54	28° 1	0°42	9°36							
T 17	18 18 8	4°32'58	29°16	15°39	22°30	24°11	21°57	13°32	12°56	0°25	2°23	26°51	27°58	0°49	9°37							
W18	18 22 5	5°30'10	11♁28	15°12	23°43	24°53	21°50	13°40	12°59	0°26	2°22	26°46	27°54	0°55	9°38							
T 19	18 26 1	6°27'22	23°57	14°42	24°57	25°35	21°43	13°48	13° 3	0°26	2°21	26°39	27°51	1° 2	9°39							
F 20	18 29 58	7°24'34	6II44	14° 9	26°10	26°17	21°36	13°55	13° 6	0°26	2°20	26°31	27°48	1° 9	9°40							
S 21	18 33 55	8°21'46	19°50	13°34	27°23	26°59	21°29	14° 3	13°10	0°26	2°19	26°23	27°45	1°15	9°40							
S 22	18 37 51	9°18'58	3♁15	12°57	28°37	27°41	21°22	14°11	13°14	0°26	2°17	26°15	27°42	1°22	9°41							
M23	18 41 48	10°16'11	16°57	12°19	29°51	28°23	21°15	14°19	13°17	0°26	2°16	26° 9	27°38	1°29	9°42							
T 24	18 45 44	11°13'24	0♁52	11°41	1♁ 4	29° 5	21° 8	14°27	13°21	0°R26	2°15	26° 4	27°35	1°35	9°42							
W25	18 49 41	12°10'37	14°58	11° 3	2°18	29°46	21° 1	14°34	13°25	0°26	2°13	26° 2	27°32	1°42	9°43							
T 26	18 53 37	13° 7'49	29° 9	10°26	3°31	0♁28	20°54	14°42	13°28	0°26	2°12	26°D 2	27°29	1°49	9°43							
F 27	18 57 34	14° 5'02	13III24	9°50	4°45	1° 9	20°48	14°50	13°32	0°26	2°11	26° 2	27°26	1°55	9°44							
S 28	19 1 30	15° 2'15	27°38	9°16	5°58	1°50	20°41	14°58	13°36	0°26	2°10	26° 4	27°23	2° 2	9°44							
S 29	19 5 27	15°59'28	11♁51	8°46	7°12	2°31	20°35	15° 6	13°39	0°26	2° 8	26°R 5	27°19	2° 9	9°44							
M30	19 9 24	16♁56'41	26♁ 0	8♁19	8♁26	3♁12	20♁29	15♁13	13♁43	0Υ26	2♁ 7	26♁ 4	27♁16	2Υ15	9Υ44							

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
S 1	23n 4	2n12	2n45	23n21	0n30	20n 0	0s49	3n26	1s45	23s 0	0n22	22n47	0s13	23n20	0n23	1s11	1s25	24s54	5s26	12n12	11n55	2s46	5n46	2n16
M 2	23 8	2s31	3 43	23 4	0 18	20 16	0 46	3 43	1 45	23 0	0 21	22 46	0 13	23 20	0 23	1 11	1 25	24 54	5 26	12 13	11 56	2 44	5 46	2 16
T 3	23 12	7 6	4 27	22 47	0 5	20 32	0 44	4 0	1 45	23 0	0 21	22 45	0 13	23 20	0 23	1 10	1 25	24 54	5 26	12 15	11 57	2 42	5 47	2 16
W 4	23 16	11 17	4 54	22 30	0s 8	20 47	0 42	4 16	1 45	22 59	0 21	22 45	0 13	23 19	0 23	1 10	1 25	24 55	5 27	12 17	11 58	2 40	5 48	2 16
T 5	23 19	14 47	5 3	22 13	0 22	21 1	0 40	4 33	1 45	22 59	0 21	22 44	0 13	23 19	0 23	1 10	1 25	24 55	5 27	12 20	11 59	2 38	5 48	2 16
F 6	23 22	17 24	4 54	21 56	0 37	21 15	0 37	4 50	1 45	22 59	0 21	22 44	0 13	23 19	0 23	1 10	1 25	24 56	5 27	12 24	12 1	2 36	5 49	2 16
S 7	23 24	18 58	4 28	21 38	0 52	21 28	0 35	5 6	1 45	22 59	0 21	22 43	0 13	23 18	0 23	1 10	1 25	24 56	5 27	12 27	12 2	2 34	5 50	2 16
S 8	23 26	19 25	3 47	21 21	1 7	21 41	0 33	5 23	1 45	22 58	0 21	22 43	0 13	23 18	0 23	1 9	1 25	24 56	5 27	12 30	12 3	2 32	5 50	2 16
M 9	23 28	18 48	2 54	21 4	1 23	21 53	0 30	5 39	1 45	22 58	0 21	22 42	0 13	23 18	0 23	1 9	1 25	24 57	5 27	12 32	12 4	2 30	5 51	2 16
T 10	23 29	17 13	1 54	20 48	1 38	22 4	0 28	5 55	1 45	22 58	0 20	22 41	0 13	23 17	0 23	1 9	1 25	24 57	5 28	12 34	12 5	2 28	5 51	2 16
W11	23 30	14 50	0 50	20 32	1 54	22 15	0 25	6 11	1 45	22 58	0 20	22 41	0 12	23 17	0 23	1 9	1 25	24 58	5 28	12 35	12 6	2 26	5 52	2 16
T 12	23 30	11 51	0s15	20 16	2 10	22 25	0 23	6 28	1 45	22 57	0 20	22 40	0 12	23 17	0 23	1 9	1 26	24 58	5 28	12 35	12 7	2 24	5 53	2 17
F 13	23 30	8 25	1 19	20 1	2 26	22 35	0 21	6 44	1 45	22 57	0 20	22 39	0 12	23 16	0 23	1 9	1 26	24 59	5 28	12 35	12 8	2 22	5 53	2 17
S 14	23 29	4 41	2 18	19 47	2 42	22 43	0 18	7 0	1 45	22 57	0 20	22 39	0 12	23 16	0 23	1 9	1 26	24 59	5 28	12 34	12 9	2 20	5 54	2 17
S 15	23 28	0 48	3 12	19 33	2 58	22 52	0 16	7 15	1 45	22 56	0 20	22 38	0 12	23 16	0 23	1 9	1 26	24 59	5 28	12 34	12 11	2 18	5 54	2 17
M16	23 27	3n 8	3 57	19 20	3 13	22 59	0 13	7 31	1 45	22 56	0 19	22 37	0 12	23 15	0 23	1 9	1 26	25 0	5 29	12 35	12 12	2 16	5 54	2 17
T 17	23 25	6 59	4 33	19 9	3 27	23 6	0 11	7 47	1 44	22 56	0 19	22 37	0 12	23 15	0 23	1 9	1 26	25 0	5 29	12 36	12 13	2 15	5 55	2 17
W18	23 23	10 36	4 57	18 58	3 41	23 13	0 8	8 2	1 44	22 56	0 19	22 36	0 12	23 15	0 23	1 8	1 26	25 1	5 29	12 37	12 14	2 13	5 55	2 17
T 19	23 20	13 51	5 7	18 49	3 54	23 18	0 6	8 18	1 44	22 55	0 19	22 35	0 12	23 14	0 23	1 8	1 26	25 1	5 29	12 40	12 15	2 11	5 56	2 17
F 20	23 17	16 31	5 2	18 40	4 6	23 23	0 3	8 33	1 44	22 55	0 19	22 35	0 12	23 14	0 23	1 8	1 26	25 2	5 29	12 42	12 16	2 9	5 56	2 17
S 21	23 14	18 25	4 42	18 33	4 17	23 27	0 1	8 48	1 44	22 55	0 19	22 34	0 12	23 14	0 23	1 8	1 26	25 2	5 29	12 45	12 17	2 7	5 56	2 17
S 22	23 10	19 21	4 6	18 27	4 26	23 31	0n 1	9 4	1 44	22 54	0 19	22 33	0 11	23 13	0 23	1 8	1 26	25 2	5 29	12 48	12 18	2 5	5 57	2 17
M23	23 6	19 11	3 15	18 23	4 34	23 34	0 4	9 19	1 44	22 54	0 18	22 32	0 11	23 13	0 23	1 8	1 26	25 3	5 30	12 50	12 19	2 3	5 57	2 17
T 24	23 1	17 52	2 12	18 19	4 41	23 36	0 6	9 34	1 43	22 54	0 18	22 32	0 11	23 13	0 23	1 9	1 26	25 3	5 30	12 51	12 20	2 1	5 57	2 17
W25	22 56	15 26	1 0	18 18	4 46	23 37	0 9	9 48	1 43	22 54	0 18	22 31	0 11	23 12	0 23	1 9	1 26	25 4	5 30	12 52	12 21	1 59	5 58	2 17
T 26	22 51	12 4	0n17	18 17	4 49	23 38	0 11	10 3	1 43	22 53	0 18	22 30	0 11	23 12	0 23	1 9	1 26	25 4	5 30	12 52	12 23	1 57	5 58	2 17
F 27	22 45	7 58	1 33	18 18	4 51	23 38	0 13	10 18	1 43	22 53	0 18	22 29	0 11	23 12	0 23	1 9	1 26	25 5	5 30	12 52	12 24	1 55	5 58	2 17
S 28	22 39	3 26	2 43	18 20	4 51	23 38	0 16	10 32	1 43	22 53	0 18	22 28	0 11	23 11	0									

SWISS EPHEMERIS for the year 1533

JULY 1533 JC

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Day	Sid.t	☉	☽	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑
T 1	19 13 20	17°53'54	10♎ 3	7°R55	9°39	3♃53	20°R23	15°21	13°547	0°R26	2°R 6	26°R 2	27°R13	2°Y22	9°Y45			
W 2	19 17 17	18°51'08	23°58	7°36	10°53	4°34	20°17	15°29	13°50	0°Y25	2° 4	25°R59	27°10	2°29	9°45			
T 3	19 21 13	19°48'21	7°45	7°21	12° 7	5°14	20°11	15°37	13°54	0°25	2° 3	25°54	27° 7	2°35	9°45			
F 4	19 25 10	20°45'35	21°19	7°12	13°20	5°55	20° 5	15°45	13°58	0°25	2° 2	25°49	27° 4	2°42	9°R45			
S 5	19 29 6	21°42'49	4♃41	7°D 8	14°34	6°35	20° 0	15°52	14° 1	0°24	2° 0	25°43	27° 0	2°49	9°45			
S 6	19 33 3	22°40'04	17°47	7°10	15°48	7°16	19°54	16° 0	14° 5	0°24	1°59	25°39	26°57	2°55	9°45			
M 7	19 37 0	23°37'20	0♃38	7°17	17° 1	7°56	19°49	16° 8	14° 8	0°24	1°58	25°35	26°54	3° 2	9°45			
T 8	19 40 56	24°34'36	13°13	7°30	18°15	8°36	19°44	16°16	14°12	0°23	1°56	25°33	26°51	3° 9	9°44			
W 9	19 44 53	25°31'52	25°33	7°49	19°29	9°16	19°39	16°24	14°16	0°23	1°55	25°D32	26°48	3°15	9°44			
T 10	19 48 49	26°29'10	7♃40	8°14	20°43	9°56	19°34	16°31	14°19	0°22	1°53	25°33	26°44	3°22	9°44			
F 11	19 52 46	27°26'28	19°38	8°45	21°57	10°35	19°30	16°39	14°23	0°22	1°52	25°34	26°41	3°29	9°43			
S 12	19 56 42	28°23'47	1°Y30	9°22	23°10	11°15	19°25	16°47	14°26	0°21	1°51	25°36	26°38	3°35	9°43			
S 13	20 0 39	29°21'08	13°20	10° 5	24°24	11°54	19°21	16°54	14°30	0°21	1°49	25°37	26°35	3°42	9°43			
M14	20 4 35	0♎18'29	25°13	10°53	25°38	12°33	19°16	17° 2	14°33	0°20	1°48	25°R38	26°32	3°49	9°42			
T 15	20 8 32	1°15'51	7♃13	11°48	26°52	13°12	19°12	17°10	14°37	0°19	1°46	25°38	26°29	3°55	9°41			
W16	20 12 28	2°13'15	19°27	12°48	28° 6	13°51	19° 8	17°17	14°40	0°19	1°45	25°37	26°25	4° 2	9°41			
T 17	20 16 25	3°10'40	1♠57	13°54	29°20	14°30	19° 5	17°25	14°44	0°18	1°44	25°35	26°22	4° 9	9°40			
F 18	20 20 22	4° 8'06	14°47	15° 5	0♎34	15° 9	19° 1	17°33	14°48	0°17	1°42	25°33	26°19	4°15	9°39			
S 19	20 24 18	5° 5'33	28° 0	16°22	1°48	15°47	18°58	17°40	14°51	0°16	1°41	25°30	26°16	4°22	9°39			
S 20	20 28 15	6° 3'02	11♃36	17°44	3° 2	16°26	18°55	17°48	14°54	0°16	1°40	25°27	26°13	4°29	9°38			
M21	20 32 11	7° 0'31	25°34	19°11	4°16	17° 4	18°52	17°55	14°58	0°15	1°38	25°25	26° 9	4°35	9°37			
T 22	20 36 8	7°58'02	9♎50	20°42	5°30	17°42	18°49	18° 3	15° 1	0°14	1°37	25°23	26° 6	4°42	9°36			
W23	20 40 4	8°55'34	24°20	22°18	6°44	18°19	18°46	18°10	15° 5	0°13	1°35	25°D23	26° 3	4°49	9°35			
T 24	20 44 1	9°53'06	8♠58	23°58	7°58	18°57	18°44	18°18	15° 8	0°12	1°34	25°23	26° 0	4°55	9°34			
F 25	20 47 57	10°50'40	23°37	25°42	9°12	19°35	18°41	18°25	15°12	0°11	1°33	25°24	25°57	5° 2	9°33			
S 26	20 51 54	11°48'15	8♠12	27°29	10°27	20°12	18°39	18°33	15°15	0°10	1°31	25°25	25°54	5° 9	9°32			
S 27	20 55 51	12°45'50	22°38	29°19	11°41	20°49	18°37	18°40	15°18	0° 9	1°30	25°26	25°50	5°15	9°30			
M28	20 59 47	13°43'26	6♠52	1♎12	12°55	21°26	18°36	18°47	15°22	0° 8	1°29	25°26	25°47	5°22	9°29			
T 29	21 3 44	14°41'04	20°51	3° 7	14° 9	22° 3	18°34	18°55	15°25	0° 7	1°27	25°R26	25°44	5°29	9°28			
W30	21 7 40	15°38'42	4♠35	5° 4	15°23	22°39	18°33	19° 2	15°28	0° 6	1°26	25°26	25°41	5°35	9°26			
T 31	21 11 37	16°R36'22	18♠ 3	7♎ 3	16♎37	23♃16	18♠31	19° 9	15°31	0°Y 5	1°25	25°R25	25°R38	5°Y42	9°Y25			

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	22n18	10s 8	4n59	18n35	4s42	23n32	0n23	11n15	1s42	22s52	0n17	22n26	0s11	23n10	0n23	1s 9	1s27	25s 6	5s31	12n52	12n28	1s47	5n59	2n18										
W 2	22 10 13	47 5 11	18 42	4 35	23 28	0 25	11 29	1 42	22 52	0 17	22 25	0 11	23 10	0 23	1 9	1 27	25 7	5 31	12 53	12 29	1 45	5 59	2 18											
T 3	22 2 16	39 5 4	18 50	4 28	23 24	0 27	11 43	1 41	22 51	0 17	22 25	0 10	23 9	0 23	1 10	1 27	25 7	5 31	12 55	12 30	1 43	5 59	2 18											
F 4	21 53 18	32 4 41	18 59	4 19	23 19	0 30	11 56	1 41	22 51	0 17	22 24	0 10	23 9	0 23	1 10	1 27	25 8	5 31	12 57	12 31	1 41	5 59	2 18											
S 5	21 44 19	23 4 2	19 9	4 9	23 14	0 32	12 10	1 41	22 51	0 16	22 23	0 10	23 9	0 23	1 10	1 27	25 8	5 31	12 59	12 32	1 39	5 59	2 18											
S 6	21 35 19	9 3 12	19 20	3 59	23 7	0 34	12 23	1 40	22 51	0 16	22 22	0 10	23 8	0 23	1 10	1 27	25 8	5 31	13 0	12 33	1 37	5 59	2 18											
M 7	21 26 17	55 2 12	19 31	3 47	23 1	0 36	12 37	1 40	22 50	0 16	22 21	0 10	23 8	0 23	1 10	1 27	25 9	5 31	13 1	12 35	1 35	5 59	2 18											
T 8	21 16 15	49 1 7	19 43	3 34	22 53	0 38	12 50	1 40	22 50	0 16	22 20	0 10	23 7	0 23	1 10	1 27	25 9	5 31	13 2	12 36	1 33	5 59	2 18											
W 9	21 5 13	2 0s 0	19 55	3 21	22 45	0 40	13 3	1 39	22 50	0 16	22 19	0 10	23 7	0 23	1 11	1 27	25 10	5 31	13 2	12 37	1 31	5 59	2 18											
T 10	20 54 9	44 1 6	20 8	3 7	22 36	0 43	13 16	1 39	22 50	0 16	22 19	0 10	23 7	0 23	1 11	1 27	25 10	5 32	13 2	12 38	1 29	5 59	2 18											
F 11	20 43 6	5 2 9	20 20	2 53	22 26	0 45	13 29	1 38	22 49	0 15	22 18	0 10	23 6	0 23	1 11	1 27	25 10	5 32	13 2	12 39	1 27	5 59	2 18											
S 12	20 32 2 14	3 5 20	32 2 38	22 16	0 47	13 41	1 38	22 49	0 15	22 17	0 10	23 6	0 23	1 11	1 27	25 11	5 32	13 1	12 40	1 25	5 59	2 18												
S 13	20 20 1n42	3 53 20	44 2 23	22 5	0 49	13 54	1 38	22 49	0 15	22 16	0 10	23 6	0 23	1 12	1 27	25 11	5 32	13 1	12 41	1 23	5 58	2 18												
M14	20 8 5 34	4 32 20	56 2 8	21 54	0 50	14 6	1 37	22 49	0 15	22 15	0 10	23 5	0 23	1 12	1 27	25 12	5 32	13 0	12 42	1 21	5 58	2 18												
T 15	19 56 9 15	4 59 21	6 1 52	21 41	0 52	14 18	1 37	22 49	0 15	22 14	0 9	23 5	0 23	1 12	1 27	25 12	5 32	13 0	12 43	1 19	5 58	2 18												
W16	19 43 12 36	5 13 21	16 1 37	21 29	0 54	14 30	1 36	22 49	0 15	22 13	0 9	23 4	0 23	1 13	1 27	25 12	5 32	13 1	12 44	1 17	5 58	2 18												
T 17	19 30 15 29	5 13 21	25 1 22	21 15	0 56	14 42	1 36	22 48	0 14	22 12	0 9	23 4	0 23	1 13	1 27	25 13	5 32	13 1	12 45	1 15	5 58	2 18												
F 18	19 16 17 42	4 57 21	32 1 7	21 1	0 58	14 54	1 35	22 48	0 14	22 12	0 9	23 4	0 23	1 13	1 27	25 13	5 32	13 2	12 47	1 13	5 57	2 19												
S 19	19 2 19 3	4 26 21	38 0 52	20 46	0 59	15 6	1 35	22 48	0 14	22 11	0 9	23 3	0 23	1 14	1 27	25 14	5 32	13 3	12 48	1 11	5 57	2 19												
S 20	18 48 19 21	3 39 21	42 0 38	20 31	1 1	15 17	1 34	22 48	0 14	22 10	0 9	23 3	0 23	1 14	1 28	25 14	5 32	13 4	12 49	1 9	5 57	2 19												
M21	18 34 18 30	2 37 21	44 0 24	20 15	1 3	15 28	1 34	22 48	0 14	22 9	0 9	23 3	0 23	1 14	1 28	25 14	5 32	13 5	12 50	1 7	5 56	2 19												
T 22	18 19 16 28	1 25 21	44 0 10	19 59	1 4	15 40	1 33	22 48	0 14	22 8	0 9	23 2	0 23	1 15	1 28	25 15	5 32	13 5	12 51	1 5	5 56	2 19												
W23	18 4 13 21	0 6 21</																																

SWISS EPHEMERIS for the year 1533

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Day	Sid.t	☉	☽	♀	♁	♂	♄	♃	♁	♅	♆	♇	♈	♉	♊
F 1	21 15 33	17 ^h 34 ^m 02 ^s	1 ^h 16 ^m	9 ^h 02 ^m	17 ^h 05 ^m	23 ^h 52 ^m	18 ^h 30 ^m	19 ^h 17 ^m	15 ^h 35 ^m	0 ^h R 4	1 ^h R23	25 ^h R24	25 ^h Ω35	5 ^h Υ49	9 ^h R24
S 2	21 19 30	18 ^h 31 ^m 44 ^s	14 ^m 14 ^s	11 ^h 3 ^m	19 ^h 6 ^m	24 ^m 28 ^s	18 ^h 27 ^m	19 ^h 24 ^m	15 ^h 38 ^m	0 ^h Υ 3	1 ^h ≈22	25 ^h Ω23	25 ^h °31	5 ^h °56	9 ^h Υ22
S 3	21 23 26	19 ^h 29 ^m 27 ^s	26 ^m 58 ^s	13 ^h 4 ^m	20 ^h 20 ^m	25 ^h 4 ^m	18 ^h 29 ^m	19 ^h 31 ^m	15 ^h 41 ^m	0 ^h 2	1 ^h 21	25 ^h °22	25 ^h °28	6 ^h 2	9 ^h °21
M 4	21 27 23	20 ^h 27 ^m 11 ^s	9 ^h ≈30	15 ^h 5 ^m	21 ^h 34 ^m	25 ^h 39 ^m	18 ^h 29 ^m	19 ^h 38 ^m	15 ^h 44 ^m	0 ^h 1	1 ^h 19	25 ^h °22	25 ^h °25	6 ^h 9	9 ^h °19
T 5	21 31 20	21 ^h 24 ^m 56 ^s	21 ^m 49 ^s	17 ^h 6 ^m	22 ^h 49 ^m	26 ^h 15 ^m	18 ^h 28 ^m	19 ^h 45 ^m	15 ^h 47 ^m	29 ^h Υ59	1 ^h 18	25 ^h °D22	25 ^h °22	6 ^h °16	9 ^h °17
W 6	21 35 16	22 ^h 22 ^m 43 ^s	3 ^h Υ58	19 ^h 7 ^m	24 ^h 3 ^m	26 ^h 50 ^m	18 ^h °D28	19 ^h 52 ^m	15 ^h 51 ^m	29 ^h °58	1 ^h 17	25 ^h °22	25 ^h °19	6 ^h °22	9 ^h °16
T 7	21 39 13	23 ^h 20 ^m 31 ^s	15 ^m 59 ^s	21 ^h 7 ^m	25 ^h 17 ^m	27 ^h 25 ^m	18 ^h 28 ^m	19 ^h 59 ^m	15 ^h 54 ^m	29 ^h °57	1 ^h 16	25 ^h °22	25 ^h °15	6 ^h °29	9 ^h °14
F 8	21 43 9	24 ^h 18 ^m 21 ^s	27 ^m 53 ^s	23 ^h 7 ^m	26 ^h 32 ^m	27 ^h 59 ^m	18 ^h 29 ^m	20 ^h 6 ^m	15 ^h 57 ^m	29 ^h °56	1 ^h 14	25 ^h °22	25 ^h °12	6 ^h °36	9 ^h °12
S 9	21 47 6	25 ^h 16 ^m 13 ^s	9 ^h Υ43	25 ^h 5 ^m	27 ^h 46 ^m	28 ^h 34 ^m	18 ^h 29 ^m	20 ^h 13 ^m	16 ^h 0 ^m	29 ^h °54	1 ^h 13	25 ^h °R22	25 ^h 9	6 ^h °42	9 ^h °10
S 10	21 51 2	26 ^h 14 ^m 06 ^s	21 ^m 33 ^s	27 ^h 3 ^m	29 ^h 0 ^m	29 ^h 8 ^m	18 ^h 30 ^m	20 ^h 20 ^m	16 ^h 3 ^m	29 ^h °53	1 ^h 12	25 ^h °22	25 ^h 6	6 ^h °49	9 ^h 8
M11	21 54 59	27 ^h 12 ^m 01 ^s	3 ^h Υ26	29 ^h 0 ^m	0 ^h Π15	29 ^h 42 ^m	18 ^h 31 ^m	20 ^h 27 ^m	16 ^h 6 ^m	29 ^h °52	1 ^h 11	25 ^h °22	25 ^h 3	6 ^h °56	9 ^h 7
T 12	21 58 55	28 ^h 9 ^m 58 ^s	15 ^m 26 ^s	0 ^h Π56	1 ^h 29 ^m	0 ^h Π16	18 ^h 32 ^m	20 ^h 33 ^m	16 ^h 9 ^m	29 ^h °50	1 ^h 9	25 ^h °22	25 ^h 0	7 ^h 2	9 ^h 5
W13	22 2 52	29 ^h 7 ^m 57 ^s	27 ^m 37 ^s	2 ^h 50 ^m	2 ^h 43 ^m	0 ^h 50 ^m	18 ^h 33 ^m	20 ^h 40 ^m	16 ^h 11 ^m	29 ^h °49	1 ^h 8	25 ^h °D22	24 ^h 56	7 ^h 9	9 ^h 3
T 14	22 6 49	0 ^h Π5 5 ^m 58 ^s	10 ^h 11 ^m 5 ^s	4 ^h 44 ^m	3 ^h 58 ^m	1 ^h 23 ^m	18 ^h 34 ^m	20 ^h 47 ^m	16 ^h 14 ^m	29 ^h °48	1 ^h 7	25 ^h °22	24 ^h 53	7 ^h °16	9 ^h 1
F 15	22 10 45	1 ^h 4 ^m 00 ^s	22 ^m 52 ^s	6 ^h 36 ^m	5 ^h 12 ^m	1 ^h 56 ^m	18 ^h 36 ^m	20 ^h 53 ^m	16 ^h 17 ^m	29 ^h °46	1 ^h 6	25 ^h °22	24 ^h 50	7 ^h °22	8 ^h °59
S 16	22 14 42	2 ^h 2 ^m 05 ^s	6 ^h ≈3	8 ^h 27 ^m	6 ^h 27 ^m	2 ^h 29 ^m	18 ^h 38 ^m	21 ^h 0 ^m	16 ^h 20 ^m	29 ^h °45	1 ^h 5	25 ^h °23	24 ^h 47	7 ^h °29	8 ^h °56
S 17	22 18 38	3 ^h 0 ^m 12 ^s	19 ^m 39 ^s	10 ^h 17 ^m	7 ^h 41 ^m	3 ^h 2 ^m	18 ^h 40 ^m	21 ^h 6 ^m	16 ^h 23 ^m	29 ^h °43	1 ^h 4	25 ^h °23	24 ^h 44	7 ^h °36	8 ^h °54
M18	22 22 35	3 ^h 58 ^m 20 ^s	3 ^h Ω42	12 ^h 5 ^m	8 ^h 56 ^m	3 ^h 34 ^m	18 ^h 42 ^m	21 ^h 13 ^m	16 ^h 26 ^m	29 ^h °42	1 ^h 2	25 ^h °24	24 ^h 41	7 ^h °42	8 ^h °52
T 19	22 26 31	4 ^h 56 ^m 30 ^s	18 ^m 8 ^s	13 ^h 53 ^m	10 ^h 10 ^m	4 ^h 6 ^m	18 ^h 44 ^m	21 ^h 19 ^m	16 ^h 28 ^m	29 ^h °41	1 ^h 1	25 ^h °R24	24 ^h 37	7 ^h °49	8 ^h °50
W20	22 30 28	5 ^h 54 ^m 43 ^s	2 ^h Π54	15 ^h 39 ^m	11 ^h 25 ^m	4 ^h 38 ^m	18 ^h 47 ^m	21 ^h 26 ^m	16 ^h 31 ^m	29 ^h °39	1 ^h 0	25 ^h °24	24 ^h 34	7 ^h °56	8 ^h °48
T 21	22 34 24	6 ^h 52 ^m 56 ^s	17 ^m 53 ^s	17 ^h 24 ^m	12 ^h 39 ^m	5 ^h 9 ^m	18 ^h 50 ^m	21 ^h 32 ^m	16 ^h 34 ^m	29 ^h °38	0 ^h 59	25 ^h °24	24 ^h 31	8 ^h 2	8 ^h °45
F 22	22 38 21	7 ^h 51 ^m 12 ^s	2 ^h ≈55	19 ^h 7 ^m	13 ^h 54 ^m	5 ^h 41 ^m	18 ^h 53 ^m	21 ^h 38 ^m	16 ^h 36 ^m	29 ^h °36	0 ^h 58	25 ^h °23	24 ^h 28	8 ^h 9	8 ^h °43
S 23	22 42 18	8 ^h 49 ^m 29 ^s	17 ^m 54 ^s	20 ^h 50 ^m	15 ^h 8 ^m	6 ^h 12 ^m	18 ^h 56 ^m	21 ^h 44 ^m	16 ^h 39 ^m	29 ^h °35	0 ^h 57	25 ^h °21	24 ^h 25	8 ^h °16	8 ^h °41
S 24	22 46 14	9 ^h 47 ^m 48 ^s	2 ^h Π40	22 ^h 31 ^m	16 ^h 23 ^m	6 ^h 42 ^m	18 ^h 59 ^m	21 ^h 50 ^m	16 ^h 41 ^m	29 ^h °33	0 ^h 56	25 ^h °20	24 ^h 21	8 ^h °22	8 ^h °38
M25	22 50 11	10 ^h 46 ^m 09 ^s	17 ^m 7 ^s	24 ^h 11 ^m	17 ^h 37 ^m	7 ^h 12 ^m	19 ^h 2 ^m	21 ^h 57 ^m	16 ^h 44 ^m	29 ^h °31	0 ^h 55	25 ^h °18	24 ^h 18	8 ^h °29	8 ^h °36
T 26	22 54 7	11 ^h 44 ^m 31 ^s	1 ^h ≈13	25 ^h 51 ^m	18 ^h 52 ^m	7 ^h 42 ^m	19 ^h 6 ^m	22 ^h 3 ^m	16 ^h 46 ^m	29 ^h °30	0 ^h 54	25 ^h °17	24 ^h 15	8 ^h °36	8 ^h °33
W27	22 58 4	12 ^h 42 ^m 54 ^s	14 ^m 56 ^s	27 ^h 29 ^m	20 ^h 6 ^m	8 ^h 12 ^m	19 ^h 10 ^m	22 ^h 8 ^m	16 ^h 49 ^m	29 ^h °28	0 ^h 53	25 ^h °D17	24 ^h 12	8 ^h °43	8 ^h °31
T 28	23 2 0	13 ^h 41 ^m 19 ^s	28 ^m 16 ^s	29 ^h 5 ^m	21 ^h 21 ^m	8 ^h 41 ^m	19 ^h 14 ^m	22 ^h 14 ^m	16 ^h 51 ^m	29 ^h °27	0 ^h 52	25 ^h °17	24 ^h 9	8 ^h °49	8 ^h °29
F 29	23 5 57	14 ^h 39 ^m 46 ^s	11 ^h ≈15	0 ^h ≈41	22 ^h 35 ^m	9 ^h 10 ^m	19 ^h 18 ^m	22 ^h 20 ^m	16 ^h 53 ^m	29 ^h °25	0 ^h 51	25 ^h °19	24 ^h 6	8 ^h °56	8 ^h °26
S 30	23 9 53	15 ^h 38 ^m 15 ^s	23 ^m 57 ^s	2 ^h 16 ^m	23 ^h 50 ^m	9 ^h 39 ^m	19 ^h 22 ^m	22 ^h 26 ^m	16 ^h 56 ^m	29 ^h °24	0 ^h 50	25 ^h °20	24 ^h 2	9 ^h 3	8 ^h °23
S 31	23 13 50	16 ^h 36 ^m 45 ^s	6 ^h ≈24	3 ^h ≈50	25 ^h Π 5	10 ^h Π 8	19 ^h ≈27	22 ^h ≈31	16 ^h ≈58	29 ^h ≈22	0 ^h ≈49	25 ^h Ω21	23 ^h Ω59	9 ^h Υ 9	8 ^h Υ21

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat			
F 1	15n36	19s12	4n17	19n27	1n27	16n44	1n17	17n23	1s27	22s48	0n12	21n59	0s 8	22n59	0n24	1s19	1s28	25s18	5s33	13n 5	13n 2	0s44	5n52	2n19	
S 2	15 19 19	18 16	3 29	18 59	1 33	16 22	1 18	17 32	1 26	22 48	0 12	21 58	0 8	22 58	0 24	1 20	1 28	25 19	5 33	13 3	0 42	5 51	2 19		
S 3	15 1 18	21 31	1 31	18 29	1 37	15 59	1 19	17 42	1 26	22 48	0 12	21 57	0 8	22 58	0 24	1 20	1 28	25 19	5 33	13 3	6 13	4 0	5 50	2 19	
M 4	14 42 16	31 1	2 27	17 57	1 40	15 36	1 20	17 51	1 25	22 48	0 11	21 56	0 8	22 58	0 24	1 21	1 28	25 19	5 33	13 3	6 13	5 0	38	5 50	2 19
T 5	14 24 13	57 0	20 17	23 1	1 43	15 13	1 21	18 0	1 24	22 49	0 11	21 55	0 8	22 57	0 24	1 21	1 28	25 20	5 33	13 3	6 13	6 0	36	5 49	2 19
W 6	14 5 10	49 0	348 16	47 1	1 45	14 49	1 21	18 9	1 23	22 49	0 11	21 54	0 8	22 57	0 24	1 22	1 28	25 20	5 33	13 3	6 13	7 0	34	5 49	2 19
T 7	13 46 7	16 1	5 12	16 10	1 46	14 25	1 22	18 17	1 22	22 49	0 11	21 53	0 8	22 57	0 24	1 22	1 28	25 20	5 33	13 3	6 13	8 0	32	5 48	2 19
F 8	13 27 3	27 2	5 11	15 31	1 46	14 0	1 22	18 26	1 22	22 49	0 11	21 52	0 7	22 56	0 24	1 23	1 28	25 21	5 33	13 3	6 13	9 0	30	5 47	2 19
S 9	13 8 0n27	3 42	14 51	1 46	13 35	1 23	18 34	1 21	22 49	0 11	21 51	0 7	22 56	0 24	1 23	1 28	25 21	5 33	13 3	6 13	10 0	28	5 47	2 19	
S 10	12 48 4	20 4	24 14	10 1	1 45	13 9	1 24	18 43	1 20	22 49	0 10	21 50	0 7	22 56	0 24	1 24	1 28	25 21	5 33	13 3	6 13	11 0	26	5 46	2 19
M11	12 28 8	4 4	5 55	13 28	1 43	12 43	1 24	18 51	1 19	22 50	0 10	21 49	0 7	22 55	0 24	1 24	1 28	25 21	5 33	13 3	6 13	12 0	24	5 45	2 1

SWISS EPHEMERIS for the year 1533

SEPTEMBER 1533 JC

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♆	♁	♁	♁	♁	♁
M 1	23 17 47	17 ^h 35'17"	18 ^h 39'	5 ^h 22'	26 ^h 19'	10 ^h 36'	19 ^h 31'	22 ^h 37'	17 ^h 00'	29 ^h R20	0 ^h R49	25 ^h 22'	23 ^h 56'	9 ^h 16'	8 ^h R18	
T 2	23 21 43	18 ^h 33'51"	0 ^h 45'	6 ^h 54'	27 ^h 34'	11 ^h 3'	19 ^h 36'	22 ^h 43'	17 ^h 2'	29 ^h 19'	0 ^h 48'	25 ^h R22	23 ^h 53'	9 ^h 23'	8 ^h 16'	
W 3	23 25 40	19 ^h 32'26"	12 ^h 44'	8 ^h 24'	28 ^h 48'	11 ^h 31'	19 ^h 41'	22 ^h 48'	17 ^h 4'	29 ^h 17'	0 ^h 47'	25 ^h 21'	23 ^h 50'	9 ^h 29'	8 ^h 13'	
T 4	23 29 36	20 ^h 31'03"	24 ^h 38'	9 ^h 54'	0 ^h 3'	11 ^h 57'	19 ^h 46'	22 ^h 53'	17 ^h 6'	29 ^h 15'	0 ^h 46'	25 ^h 19'	23 ^h 46'	9 ^h 36'	8 ^h 10'	
F 5	23 33 33	21 ^h 29'43"	6 ^h 29'	11 ^h 22'	1 ^h 18'	12 ^h 24'	19 ^h 52'	22 ^h 59'	17 ^h 9'	29 ^h 14'	0 ^h 45'	25 ^h 15'	23 ^h 43'	9 ^h 43'	8 ^h 8'	
S 6	23 37 29	22 ^h 28'24"	18 ^h 19'	12 ^h 50'	2 ^h 32'	12 ^h 50'	19 ^h 57'	23 ^h 4'	17 ^h 11'	29 ^h 12'	0 ^h 45'	25 ^h 11'	23 ^h 40'	9 ^h 49'	8 ^h 5'	
S 7	23 41 26	23 ^h 27'08"	0 ^h 8'10"	14 ^h 16'	3 ^h 47'	13 ^h 16'	20 ^h 3'	23 ^h 9'	17 ^h 12'	29 ^h 10'	0 ^h 44'	25 ^h 6'	23 ^h 37'	9 ^h 56'	8 ^h 2'	
M 8	23 45 22	24 ^h 25'54"	12 ^h 5'	15 ^h 41'	5 ^h 1'	13 ^h 41'	20 ^h 9'	23 ^h 14'	17 ^h 14'	29 ^h 9'	0 ^h 43'	25 ^h 1'	23 ^h 34'	10 ^h 3'	7 ^h 59'	
T 9	23 49 19	25 ^h 24'42"	24 ^h 6'	17 ^h 5'	6 ^h 16'	14 ^h 6'	20 ^h 14'	23 ^h 19'	17 ^h 16'	29 ^h 7'	0 ^h 42'	24 ^h 57'	23 ^h 31'	10 ^h 9'	7 ^h 57'	
W10	23 53 15	26 ^h 23'32"	6 ^h 17'	18 ^h 28'	7 ^h 31'	14 ^h 31'	20 ^h 21'	23 ^h 24'	17 ^h 18'	29 ^h 5'	0 ^h 42'	24 ^h 54'	23 ^h 27'	10 ^h 16'	7 ^h 54'	
T 11	23 57 12	27 ^h 22'25"	18 ^h 42'	19 ^h 50'	8 ^h 45'	14 ^h 55'	20 ^h 27'	23 ^h 29'	17 ^h 20'	29 ^h 4'	0 ^h 41'	24 ^h 52'	23 ^h 24'	10 ^h 23'	7 ^h 51'	
F 12	0 1 9	28 ^h 21'19"	1 ^h 24'	21 ^h 10'	10 ^h 0'	15 ^h 19'	20 ^h 33'	23 ^h 34'	17 ^h 22'	29 ^h 2'	0 ^h 41'	24 ^h D52	23 ^h 21'	10 ^h 29'	7 ^h 48'	
S 13	0 5 5	29 ^h 20'17"	14 ^h 28'	22 ^h 30'	11 ^h 15'	15 ^h 42'	20 ^h 40'	23 ^h 38'	17 ^h 23'	29 ^h 1'	0 ^h 40'	24 ^h 52'	23 ^h 18'	10 ^h 36'	7 ^h 46'	
S 14	0 9 2	0 ^h 19'16"	27 ^h 56'	23 ^h 48'	12 ^h 29'	16 ^h 5'	20 ^h 47'	23 ^h 43'	17 ^h 25'	28 ^h 59'	0 ^h 39'	24 ^h 54'	23 ^h 15'	10 ^h 43'	7 ^h 43'	
M15	0 12 58	1 ^h 18'18"	11 ^h 52'	25 ^h 5'	13 ^h 44'	16 ^h 27'	20 ^h 53'	23 ^h 47'	17 ^h 26'	28 ^h 57'	0 ^h 39'	24 ^h 55'	23 ^h 12'	10 ^h 50'	7 ^h 40'	
T 16	0 16 55	2 ^h 17'22"	26 ^h 15'	26 ^h 20'	14 ^h 58'	16 ^h 49'	21 ^h 0'	23 ^h 52'	17 ^h 28'	28 ^h 56'	0 ^h 38'	24 ^h R56	23 ^h 8'	10 ^h 56'	7 ^h 37'	
W17	0 20 51	3 ^h 16'29"	11 ^h 17'	27 ^h 34'	16 ^h 13'	17 ^h 10'	21 ^h 8'	23 ^h 56'	17 ^h 29'	28 ^h 54'	0 ^h 38'	24 ^h 55'	23 ^h 5'	11 ^h 3'	7 ^h 34'	
T 18	0 24 48	4 ^h 15'37"	26 ^h 7'	28 ^h 46'	17 ^h 28'	17 ^h 31'	21 ^h 15'	24 ^h 0'	17 ^h 31'	28 ^h 52'	0 ^h 37'	24 ^h 52'	23 ^h 2'	11 ^h 10'	7 ^h 31'	
F 19	0 28 44	5 ^h 14'48"	11 ^h 23'	29 ^h 56'	18 ^h 42'	17 ^h 51'	21 ^h 22'	24 ^h 5'	17 ^h 32'	28 ^h 51'	0 ^h 37'	24 ^h 47'	22 ^h 59'	11 ^h 16'	7 ^h 29'	
S 20	0 32 41	6 ^h 14'01"	26 ^h 38'	1 ^h 5'	19 ^h 57'	18 ^h 11'	21 ^h 30'	24 ^h 9'	17 ^h 34'	28 ^h 49'	0 ^h 37'	24 ^h 41'	22 ^h 56'	11 ^h 23'	7 ^h 26'	
S 21	0 36 38	7 ^h 13'15"	11 ^h 42'	2 ^h 11'	21 ^h 12'	18 ^h 31'	21 ^h 38'	24 ^h 13'	17 ^h 35'	28 ^h 47'	0 ^h 36'	24 ^h 35'	22 ^h 52'	11 ^h 30'	7 ^h 23'	
M22	0 40 34	8 ^h 12'32"	26 ^h 26'	3 ^h 16'	22 ^h 26'	18 ^h 49'	21 ^h 46'	24 ^h 16'	17 ^h 36'	28 ^h 46'	0 ^h 36'	24 ^h 29'	22 ^h 49'	11 ^h 36'	7 ^h 20'	
T 23	0 44 31	9 ^h 11'51"	10 ^h 44'	4 ^h 18'	23 ^h 41'	19 ^h 7'	21 ^h 54'	24 ^h 20'	17 ^h 37'	28 ^h 44'	0 ^h 36'	24 ^h 24'	22 ^h 46'	11 ^h 43'	7 ^h 17'	
W24	0 48 27	10 ^h 11'11"	24 ^h 33'	5 ^h 18'	24 ^h 56'	19 ^h 25'	22 ^h 2'	24 ^h 24'	17 ^h 38'	28 ^h 42'	0 ^h 35'	24 ^h 21'	22 ^h 43'	11 ^h 50'	7 ^h 14'	
T 25	0 52 24	11 ^h 10'33"	7 ^h 55'	6 ^h 15'	26 ^h 10'	19 ^h 42'	22 ^h 10'	24 ^h 28'	17 ^h 39'	28 ^h 41'	0 ^h 35'	24 ^h D20	22 ^h 40'	11 ^h 56'	7 ^h 11'	
F 26	0 56 20	12 ^h 9'57"	20 ^h 51'	7 ^h 9'	27 ^h 25'	19 ^h 58'	22 ^h 19'	24 ^h 31'	17 ^h 40'	28 ^h 39'	0 ^h 35'	24 ^h 20'	22 ^h 37'	12 ^h 3'	7 ^h 9'	
S 27	1 0 17	13 ^h 9'22"	3 ^h 26'	7 ^h 59'	28 ^h 40'	20 ^h 14'	22 ^h 27'	24 ^h 34'	17 ^h 41'	28 ^h 37'	0 ^h 34'	24 ^h 21'	22 ^h 33'	12 ^h 10'	7 ^h 6'	
S 28	1 4 13	14 ^h 8'50"	15 ^h 44'	8 ^h 46'	29 ^h 54'	20 ^h 29'	22 ^h 36'	24 ^h 38'	17 ^h 42'	28 ^h 36'	0 ^h 34'	24 ^h 22'	22 ^h 30'	12 ^h 16'	7 ^h 3'	
M29	1 8 10	15 ^h 8'19"	27 ^h 49'	9 ^h 29'	1 ^h 9'	20 ^h 44'	22 ^h 45'	24 ^h 41'	17 ^h 43'	28 ^h 34'	0 ^h 34'	24 ^h R23	22 ^h 27'	12 ^h 23'	7 ^h 0'	
T 30	1 12 7	16 ^h 7'50"	9 ^h 46'	10 ^h 8'	2 ^h 24'	20 ^h 58'	22 ^h 54'	24 ^h 44'	17 ^h 44'	28 ^h 33'	0 ^h 34'	24 ^h 21'	22 ^h 24'	12 ^h 30'	6 ^h 57'	

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
M 1	4n55	14s41	0n37	2s20	0s12	2n39	1n18	21n 9	0s57	22s58	0n 7	21n30	0s 5	22n49	0n24	1s37	1s29	25s26	5s33	13n 6	13n35	0n19	5n26	2n19
T 2	4 32	11 42	0s30	3 3	0 20	2 9	1 17	21 14	0 56	22 58	0 7	21 30	0 5	22 49	0 24	1 38	1 29	25 26	5 33	13 6	13 36	0 21	5 25	2 19
W 3	4 9	8 15	1 34	3 46	0 27	1 38	1 16	21 19	0 55	22 59	0 7	21 29	0 5	22 48	0 24	1 39	1 29	25 26	5 33	13 6	13 37	0 23	5 24	2 19
T 4	3 46	4 29	2 34	4 28	0 35	1 7	1 14	21 24	0 53	22 59	0 7	21 28	0 5	22 48	0 24	1 39	1 29	25 26	5 33	13 7	13 38	0 25	5 23	2 19
F 5	3 23	0 35	3 27	5 10	0 43	0 36	1 13	21 29	0 52	23 0	0 7	21 27	0 5	22 48	0 24	1 40	1 29	25 27	5 33	13 8	13 39	0 27	5 22	2 19
S 6	3 0	3n20	4 11	5 51	0 50	0 5	1 12	21 33	0 51	23 0	0 7	21 26	0 5	22 48	0 24	1 41	1 29	25 27	5 33	13 10	13 40	0 29	5 20	2 19
S 7	2 36	7 8	4 44	6 32	0 58	0s25	1 11	21 38	0 49	23 1	0 6	21 26	0 5	22 48	0 25	1 41	1 29	25 27	5 32	13 11	13 41	0 31	5 19	2 19
M 8	2 13	10 40	5 5	7 12	1 6	0 56	1 9	21 43	0 48	23 2	0 6	21 25	0 5	22 47	0 25	1 42	1 29	25 27	5 32	13 13	13 42	0 33	5 18	2 19
T 9	1 50	13 48	5 13	7 51	1 13	1 27	1 8	21 47	0 46	23 2	0 6	21 24	0 5	22 47	0 25	1 43	1 29	25 27	5 32	13 14	13 43	0 35	5 17	2 19
W10	1 26	16 23	5 6	8 30	1 21	1 58	1 6	21 51	0 45	23 3	0 6	21 23	0 5	22 47	0 25	1 43	1 29	25 27	5 32	13 15	13 44	0 37	5 16	2 19
T 11	1 3	18 16	4 46	9 8	1 28	2 29	1 5	21 55	0 43	23 3	0 6	21 23	0 5	22 47	0 25	1 44	1 29	25 27	5 32	13 16	13 45	0 39	5 15	2 19
F 12	0 39	19 18	4 11	9 46	1 36	3 0	1 3	22 0	0 42	23 4	0 6	21 22	0 4	22 47	0 25	1 45	1 29	25 27	5 32	13 16	13 46	0 41	5 14	2 19
S 13	0 16	19 21	3 23	10 22	1 43	3 31	1 2	22 4	0 40	23 5	0 6	21 21	0 4	22 46	0 25	1 45	1 29	25 27	5 32	13 16	13 47	0 43	5 12	2 19
S 14	0s 8	18 18	2 22	10 58	1 50	4 1	1 0	22 7	0 39	23 5	0 5	21 20	0 4	22 46	0 25	1 46	1 29	25 27	5 32	13 15	13 48	0 46	5 11	2 19
M15	0 31	16 8	1 11	11 33	1 58	4 32	0 58	22 11	0 37	23 6	0 5	21 20	0 4	22 46	0 25	1 47	1 29	25 28	5 32	13 15	13 49	0 48	5 10	2 19
T 16	0 55	12 55	0n 7	12 7	2 4	5 3	0 57	22 15	0 36	23 6	0 5	21 19	0 4	22 46	0 25	1 47	1 29	25 28	5 32	13 15	13 50	0 50	5 9	2 18
W17	1 18	8 47	1 27	12 40	2 11	5 33	0 55	22 19	0 34	23 7	0 5	21 18	0 4	22 46	0 25	1 48	1 29	25 28	5 32	13 15	13 51	0 52	5 8	2 18
T 18	1 42	4 1	2 41	13 13	2 18	6 3	0 53	22 22	0 32	23 8	0 5	21 18	0 4	22 46	0 25	1 49	1 29	25 28	5 32	13 16	13 52	0 54	5 7	2 18
F 19	2 5	1s 3	3 45	13 44	2 24	6 3																		

SWISS EPHEMERIS for the year 1533

OCTOBER 1533 JC

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♁	♂	♄	♅	♆	♁
W 1	1 16 3	17♄ 7'23	21♃38	10♁41	3♁38	21♂11	23♂ 3	24♄47	17♄45	28°R31	0°R34	24°R17	22♁21	12♂37	6°R54
T 2	1 20 0	18° 6'58	3♂28	11°10	4°53	21°24	23°12	24°50	17°45	28°R30	0°R34	24♁11	22°18	12°43	6♂52
F 3	1 23 56	19° 6'34	15°19	11°32	6° 8	21°36	23°21	24°53	17°46	28°28	0°34	24° 3	22°14	12°50	6°49
S 4	1 27 53	20° 6'13	27°11	11°49	7°22	21°47	23°30	24°56	17°47	28°27	0°D34	23°53	22°11	12°57	6°46
S 5	1 31 49	21° 5'54	9♂ 7	11°58	8°37	21°58	23°40	24°58	17°47	28°25	0°34	23°41	22° 8	13° 3	6°43
M 6	1 35 46	22° 5'37	21° 8	12°R 0	9°52	22° 8	23°50	25° 1	17°48	28°24	0°34	23°30	22° 5	13°10	6°41
T 7	1 39 42	23° 5'22	3♂15	11°54	11° 6	22°17	23°59	25° 3	17°48	28°22	0°34	23°20	22° 2	13°17	6°38
W 8	1 43 39	24° 5'10	15°31	11°40	12°21	22°25	24° 9	25° 5	17°49	28°21	0°34	23°11	21°58	13°23	6°35
T 9	1 47 35	25° 4'59	27°58	11°16	13°36	22°33	24°19	25° 8	17°49	28°19	0°34	23° 5	21°55	13°30	6°33
F 10	1 51 32	26° 4'51	10♄40	10°44	14°50	22°40	24°29	25°10	17°49	28°18	0°34	23° 2	21°52	13°37	6°30
S 11	1 55 29	27° 4'45	23°38	10° 2	16° 5	22°46	24°39	25°12	17°49	28°16	0°34	23°D 1	21°49	13°43	6°27
S 12	1 59 25	28° 4'42	6♁58	9°12	17°19	22°52	24°50	25°13	17°50	28°15	0°35	23° 1	21°46	13°50	6°25
M13	2 3 22	29° 4'40	20°42	8°13	18°34	22°56	25° 0	25°15	17°50	28°13	0°35	23°R 1	21°43	13°57	6°22
T 14	2 7 18	0♁ 4'41	4♁51	7° 7	19°49	23° 0	25°11	25°17	17°R50	28°12	0°35	23° 1	21°39	14° 4	6°20
W15	2 11 15	1° 4'44	19°25	5°55	21° 3	23° 3	25°21	25°18	17°50	28°11	0°35	22°58	21°36	14°10	6°17
T 16	2 15 11	2° 4'49	4♄21	4°39	22°18	23° 5	25°32	25°20	17°50	28° 9	0°36	22°53	21°33	14°17	6°15
F 17	2 19 8	3° 4'56	19°31	3°21	23°33	23° 6	25°43	25°21	17°49	28° 8	0°36	22°45	21°30	14°24	6°12
S 18	2 23 4	4° 5'05	4♁47	2° 3	24°47	23°R 6	25°54	25°22	17°49	28° 7	0°36	22°35	21°27	14°30	6°10
S 19	2 27 1	5° 5'16	19°56	0°49	26° 2	23° 6	26° 5	25°23	17°49	28° 6	0°37	22°24	21°23	14°37	6° 7
M20	2 30 58	6° 5'28	4♂48	29♄39	27°16	23° 5	26°16	25°24	17°49	28° 4	0°37	22°14	21°20	14°44	6° 5
T 21	2 34 54	7° 5'43	19°16	28°38	28°31	23° 2	26°27	25°25	17°48	28° 3	0°38	22° 5	21°17	14°50	6° 2
W22	2 38 51	8° 5'59	3♄15	27°45	29°46	22°59	26°38	25°26	17°48	28° 2	0°38	21°58	21°14	14°57	6° 0
T 23	2 42 47	9° 6'16	16°44	27° 3	1♂ 0	22°55	26°50	25°27	17°48	28° 1	0°39	21°54	21°11	15° 4	5°58
F 24	2 46 44	10° 6'35	29°44	26°32	2°15	22°50	27° 1	25°27	17°47	28° 0	0°39	21°52	21° 8	15°11	5°56
S 25	2 50 40	11° 6'56	12♄20	26°13	3°29	22°45	27°13	25°28	17°47	27°59	0°40	21°D52	21° 4	15°17	5°53
S 26	2 54 37	12° 7'18	24°37	26°D 5	4°44	22°38	27°24	25°28	17°46	27°57	0°40	21°R52	21° 1	15°24	5°51
M27	2 58 33	13° 7'41	6♂39	26° 9	5°59	22°31	27°36	25°28	17°45	27°56	0°41	21°51	20°58	15°31	5°49
T 28	3 2 30	14° 8'06	18°33	26°23	7°13	22°22	27°48	25°R28	17°45	27°55	0°42	21°48	20°55	15°37	5°47
W29	3 6 27	15° 8'32	0♂22	26°47	8°28	22°13	28° 0	25°28	17°44	27°54	0°42	21°43	20°52	15°44	5°45
T 30	3 10 23	16° 8'59	12°11	27°21	9°42	22° 3	28°12	25°28	17°43	27°53	0°43	21°35	20°49	15°51	5°43
F 31	3 14 20	17♁ 9'28	24♂ 3	28♄ 2	10♂57	21♂52	28♂24	25♄28	17♄42	27♂52	0°44	21♁24	20♁45	15♂57	5♂41

Day	☉	☽	♀	♂	♃	♄	♅	♆	♁	♂	♄	♅	♆	♁	♂	♄	♅							
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
W 1	6s45	5s29	2s21	18s 8	3s14	12s22	0n25	23n 4	0s 8	23s15	0n 3	21n11	0s 3	22n44	0n25	1s57	1s29	25s28	5s31	13n27	14n 6	1n21	4n51	2n17
T 2	7 7	1 35	3 14	18 17	3 14	12 50	0 22	23 7	0 6	23 16	0 3	21 10	0 3	22 44	0 25	1 58	1 29	25 28	5 31	13 29	14 7	1 23	4 50	2 17
F 3	7 30	2n23	3 58	18 23	3 13	13 17	0 20	23 10	0 4	23 17	0 3	21 10	0 3	22 44	0 25	1 58	1 29	25 27	5 31	13 32	14 8	1 25	4 48	2 17
S 4	7 53	6 16	4 32	18 27	3 12	13 44	0 18	23 13	0 2	23 17	0 3	21 9	0 3	22 44	0 25	1 59	1 29	25 27	5 31	13 36	14 9	1 27	4 47	2 17
S 5	8 15	9 55	4 54	18 27	3 9	14 10	0 15	23 16	0n 1	23 18	0 3	21 9	0 2	22 44	0 25	2 0	1 29	25 27	5 31	13 39	14 10	1 29	4 46	2 17
M 6	8 38	13 12	5 4	18 24	3 5	14 36	0 13	23 19	0 3	23 18	0 3	21 9	0 2	22 44	0 25	2 0	1 29	25 27	5 31	13 43	14 11	1 31	4 45	2 17
T 7	9 0	15 57	5 0	18 17	2 59	15 2	0 10	23 21	0 5	23 19	0 3	21 8	0 2	22 44	0 25	2 1	1 29	25 27	5 30	13 47	14 12	1 33	4 44	2 17
W 8	9 22	18 3	4 42	18 6	2 52	15 28	0 8	23 24	0 7	23 20	0 3	21 8	0 2	22 44	0 25	2 1	1 29	25 27	5 30	13 49	14 13	1 35	4 43	2 16
T 9	9 44	19 19	4 10	17 50	2 43	15 53	0 5	23 27	0 10	23 20	0 2	21 8	0 2	22 44	0 25	2 2	1 29	25 27	5 30	13 51	14 14	1 37	4 41	2 16
F 10	10 6	19 39	3 26	17 30	2 33	16 17	0 2	23 30	0 12	23 21	0 2	21 7	0 2	22 44	0 26	2 2	1 29	25 27	5 30	13 52	14 15	1 39	4 40	2 16
S 11	10 27	18 58	2 30	17 5	2 21	16 41	0s 0	23 32	0 14	23 21	0 2	21 7	0 2	22 44	0 26	2 3	1 29	25 27	5 30	13 53	14 16	1 42	4 39	2 16
S 12	10 49	17 13	1 24	16 36	2 7	17 5	0 3	23 35	0 17	23 22	0 2	21 7	0 2	22 44	0 26	2 3	1 29	25 27	5 30	13 53	14 17	1 44	4 38	2 16
M13	11 10	14 26	0 12	16 2	1 52	17 29	0 5	23 38	0 19	23 22	0 2	21 7	0 2	22 44	0 26	2 4	1 29	25 26	5 30	13 53	14 18	1 46	4 37	2 16
T 14	11 32	10 44	1n 3	15 24	1 34	17 52	0 8	23 41	0 22	23 23	0 2	21 6	0 2	22 44	0 26	2 5	1 29	25 26	5 30	13 53	14 19	1 48	4 36	2 16
W15	11 53	6 16	2 15	14 43	1 16	18 14	0 10	23 43	0 24	23 23	0 2	21 6	0 1	22 44	0 26	2 5	1 29	25 26	5 30	13 54	14 20	1 50	4 34	2 16
T 16	12 14	1 20	3 21	13 59	0 56	18 36	0 13	23 46	0 27	23 24	0 2	21 6	0 1	22 44	0 26	2 6	1 29	25 26	5 30	13 55	14 21	1 52	4 33	2 15
F 17	12 34	3s45	4 13	13 13	0 36	18 57	0 16	23 49	0 30	23 24	0 2	21 6	0 1	22 44	0 26	2 6	1 29	25 26	5 30	13 58	14 22	1 54	4 32	2 15
S 18	12 55	8 38	4 47	12 27	0 15	19 18	0 18	23 51	0 32	23 25	0 1	21 6	0 1	22 44	0 26	2 7	1 29	25 26	5 30	14 1	14 23	1 56	4 31	2 15
S 19	13 15	12 55	5 1	11 42	0n 6	19 39	0 21	23 54	0 35	23 25	0 1	21 6	0 1	22 44	0 26	2 7	1 29	25 26	5 30	14 5	14 24	1 58	4 30	2 15
M20	13 35	16 19	4 55	10 59	0 26	19 59	0 23	23 57	0 38	23 25	0 1	21 6	0 1	22 44	0 26	2 8	1 29	25 25	5 29	14 8	14 25	2 0	4 29	2 15
T 21	13 55	18 36	4 29	10 19	0 45	20 18	0 26	23 59	0 40	23 26	0 1	21 6	0 1	22 44	0 26	2 8	1 29	25 25	5 29	14 11	14 26	2 2	4 28	2 15
W22	14 15	19 40	3 48	9 44	1 2	20 37	0 29	24 2	0 43	23 26	0 1	21 5	0 1	22 44	0 26	2 8	1 29	25 25	5 29	14 13	14 27	2 5	4 27	2 15
T 23	14 34	19 33	2 55	9 14	1 18	20 55	0 31	24 4	0 46	23 27	0 1	21 5	0 1	22 44	0 26	2 9	1 29	25 25	5 29	14 15	14 28	2 7	4 26	2 14
F 24	14 53	18 23	1 54	8 49	1 32	21 13	0 34	24 7	0 49	23 27	0 1	21 5	0 1	22 44	0 26	2 9	1 29	25 25	5 29	14 15	14 29	2 9	4 25	2 14
S 25	15 12	16 20	0 50	8 31	1 45	21 30	0 36	24 9	0 52	23 27	0 1	21 5	0 0	22 45	0 26	2 10	1 29	25 24	5 29	14 15	14 31	2 11	4 24	2 14
S 26	15 31	13 35	0s15	8 19	1 55	21 46	0 39	24 12	0 54	23 28	0 1	21 6	0 0	22 45	0 26	2 10	1 29	25 24	5 29	14 15	14 32	2 13	4 23	2 14
M27	15 49	10 18	1 18	8 12	2 4	22 2	0 41	24 14	0 57	23 28	0 1	21 6	0 0	22 45	0 26	2 11	1 29	25 24	5 29	14 16	14 33	2 15	4 22	2 14
T 28	16 7	6 38	2 16	8 11	2 10	22 18	0 44	24 17	1 0	23 28	0 0	21 6	0 0	22 45	0 26	2 11	1 29	25 24	5 29	14 16	14 34	2 17	4 21	2 14
W29	16 25	2 44	3 9	8 15	2 16	22																		

SWISS EPHEMERIS for the year 1533

NOVEMBER 1533 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♆	♁	♁	♁	♁	♁
S 1	3 18 16	18♈ 9'59	6♌ 0	28♋51	12♋11	21°R40	28♋36	25°R27	17°R41	27°R51	0♏44	21°R10	20♌42	16♈ 4	5°R39	
S 2	3 22 13	19°10'31	18° 4	29°46	13°26	21II28	28°48	25♁27	17♁40	27♈50	0°45	20♌56	20°39	16°11	5♈37	
M 3	3 26 9	20°11'04	0III15	0III47	14°40	21°14	29° 0	25°26	17°39	27°50	0°46	20°41	20°36	16°17	5°35	
T 4	3 30 6	21°11'40	12°35	1°53	15°55	21° 0	29°12	25°26	17°38	27°49	0°47	20°28	20°33	16°24	5°34	
W 5	3 34 2	22°12'16	25° 4	3° 2	17° 9	20°45	29°25	25°25	17°37	27°48	0°48	20°16	20°29	16°31	5°32	
T 6	3 37 59	23°12'55	7♁42	4°16	18°24	20°29	29°37	25°24	17°36	27°47	0°49	20° 8	20°26	16°38	5°30	
F 7	3 41 56	24°13'35	20°32	5°32	19°38	20°13	29°50	25°23	17°35	27°46	0°50	20° 3	20°23	16°44	5°28	
S 8	3 45 52	25°14'17	3♌35	6°52	20°53	19°56	0♌ 2	25°22	17°34	27°46	0°51	20° 0	20°20	16°51	5°27	
S 9	3 49 49	26°15'00	16°54	8°13	22° 7	19°38	0°15	25°20	17°32	27°45	0°51	19°59	20°17	16°58	5°25	
M10	3 53 45	27°15'45	0III31	9°36	23°22	19°19	0°28	25°19	17°31	27°44	0°52	19°59	20°14	17° 4	5°24	
T 11	3 57 42	28°16'31	14°27	11° 1	24°36	19° 0	0°40	25°18	17°30	27°44	0°53	19°59	20°10	17°11	5°22	
W12	4 1 38	29°17'20	28°44	12°28	25°50	18°40	0°53	25°16	17°28	27°43	0°55	19°56	20° 7	17°18	5°21	
T 13	4 5 35	0♁18'09	13♁19	13°55	27° 5	18°20	1° 6	25°14	17°27	27°43	0°56	19°51	20° 4	17°24	5°20	
F 14	4 9 31	1°19'00	28° 9	15°23	28°19	17°59	1°19	25°12	17°25	27°42	0°57	19°43	20° 1	17°31	5°18	
S 15	4 13 28	2°19'53	13♈ 6	16°52	29°34	17°37	1°32	25°11	17°23	27°41	0°58	19°32	19°58	17°38	5°17	
S 16	4 17 25	3°20'47	28° 2	18°22	0♌48	17°16	1°45	25° 9	17°22	27°41	0°59	19°21	19°55	17°45	5°16	
M17	4 21 21	4°21'42	12♁47	19°53	2° 2	16°54	1°58	25° 6	17°20	27°41	1° 0	19° 9	19°51	17°51	5°15	
T 18	4 25 18	5°22'38	27°12	21°24	3°17	16°31	2°11	25° 4	17°18	27°40	1° 1	18°59	19°48	17°58	5°14	
W19	4 29 14	6°23'35	11♌13	22°55	4°31	16° 8	2°24	25° 2	17°17	27°40	1° 2	18°51	19°45	18° 5	5°13	
T 20	4 33 11	7°24'33	24°46	24°26	5°46	15°45	2°38	24°59	17°15	27°39	1° 4	18°46	19°42	18°11	5°12	
F 21	4 37 7	8°25'32	7♁51	25°58	7° 0	15°22	2°51	24°57	17°13	27°39	1° 5	18°44	19°39	18°18	5°11	
S 22	4 41 4	9°26'31	20°32	27°30	8°14	14°59	3° 4	24°54	17°11	27°39	1° 6	18°D44	19°35	18°25	5°10	
S 23	4 45 0	10°27'31	2♈52	29° 2	9°28	14°35	3°18	24°51	17° 9	27°39	1° 8	18°44	19°32	18°32	5° 9	
M24	4 48 57	11°28'32	14°57	0♁35	10°43	14°12	3°31	24°49	17° 7	27°38	1° 9	18°R44	19°29	18°38	5° 8	
T 25	4 52 54	12°29'33	26°51	2° 7	11°57	13°48	3°45	24°46	17° 5	27°38	1°10	18°43	19°26	18°45	5° 8	
W26	4 56 50	13°30'35	8♈41	3°40	13°11	13°25	3°58	24°43	17° 3	27°38	1°12	18°40	19°23	18°52	5° 7	
T 27	5 0 47	14°31'37	20°32	5°13	14°25	13° 2	4°12	24°40	17° 1	27°38	1°13	18°34	19°20	18°58	5° 6	
F 28	5 4 43	15°32'40	2♌26	6°46	15°40	12°38	4°25	24°36	16°59	27°38	1°14	18°25	19°16	19° 5	5° 6	
S 29	5 8 40	16°33'44	14°28	8°19	16°54	12°16	4°39	24°33	16°57	27°D38	1°16	18°15	19°13	19°12	5° 5	
S 30	5 12 36	17♁34'48	26♌40	9♁52	18♌ 8	11II53	4♌52	24♁30	16♁55	27♈38	1♁17	18♌ 3	19♌10	19♈18	5♈ 5	

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♆	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
S 1	17s17	9n 0	4s49	8s53	2n22	23s12	0s54	24n26	1n12	23s29	0n 0	21n 6	0n 0	22n46	0n26	2s12
S 2	17 34	12 28	4 59	9 12	2 22	23 24	0 56	24 28	1 15	23 30	0s 0	21 6	0 0	22 46	0 26	2 13
M 3	17 50	15 26	4 55	9 35	2 21	23 35	0 59	24 30	1 18	23 30	0 0	21 7	0 0	22 46	0 26	2 13
T 4	18 6	17 46	4 38	9 59	2 18	23 46	1 1	24 32	1 21	23 30	0 0	21 7	0 1	22 46	0 26	2 13
W 5	18 22	19 18	4 7	10 26	2 16	23 56	1 3	24 34	1 24	23 30	0 0	21 7	0 1	22 46	0 26	2 14
T 6	18 37	19 53	3 23	10 54	2 12	24 5	1 6	24 36	1 27	23 30	0 0	21 7	0 1	22 46	0 26	2 14
F 7	18 52	19 28	2 29	11 24	2 8	24 13	1 8	24 38	1 30	23 30	0 1	21 8	0 1	22 47	0 26	2 14
S 8	19 7	18 1	1 26	11 54	2 3	24 21	1 10	24 40	1 33	23 31	0 1	21 8	0 1	22 47	0 26	2 14
S 9	19 22	15 33	0 16	12 25	1 58	24 28	1 12	24 41	1 36	23 31	0 1	21 8	0 1	22 47	0 26	2 15
M10	19 36	12 11	0n55	12 57	1 52	24 34	1 14	24 43	1 39	23 31	0 1	21 9	0 1	22 47	0 26	2 15
T 11	19 49	8 4	2 5	13 29	1 46	24 40	1 16	24 44	1 42	23 31	0 1	21 9	0 1	22 47	0 27	2 15
W12	20 3	3 24	3 9	14 1	1 40	24 44	1 18	24 45	1 45	23 31	0 1	21 9	0 1	22 48	0 27	2 15
T 13	20 16	1s33	4 2	14 34	1 34	24 48	1 20	24 46	1 48	23 31	0 1	21 10	0 1	22 48	0 27	2 15
F 14	20 28	6 29	4 40	15 6	1 27	24 52	1 22	24 47	1 50	23 31	0 1	21 10	0 1	22 48	0 27	2 16
S 15	20 41	11 3	4 59	15 38	1 20	24 54	1 24	24 48	1 53	23 31	0 1	21 11	0 1	22 48	0 27	2 16
S 16	20 53	14 56	4 57	16 10	1 13	24 56	1 26	24 49	1 56	23 31	0 1	21 11	0 1	22 48	0 27	2 16
M17	21 4	17 49	4 36	16 41	1 6	24 57	1 28	24 49	1 59	23 31	0 2	21 12	0 1	22 49	0 27	2 16
T 18	21 15	19 31	3 57	17 12	0 59	24 57	1 30	24 50	2 1	23 30	0 2	21 12	0 1	22 49	0 27	2 16
W19	21 26	19 57	3 5	17 42	0 52	24 56	1 31	24 50	2 4	23 30	0 2	21 13	0 1	22 49	0 27	2 16
T 20	21 36	19 12	2 4	18 12	0 45	24 55	1 33	24 50	2 7	23 30	0 2	21 13	0 1	22 49	0 27	2 16
F 21	21 46	17 25	0 57	18 41	0 38	24 53	1 34	24 50	2 9	23 30	0 2	21 14	0 1	22 50	0 27	2 17
S 22	21 55	14 50	0s10	19 9	0 31	24 50	1 36	24 50	2 12	23 30	0 2	21 14	0 1	22 50	0 27	2 17
S 23	22 4	11 38	1 15	19 37	0 23	24 47	1 37	24 49	2 14	23 30	0 2	21 15	0 1	22 50	0 27	2 17
M24	22 13	8 1	2 15	20 3	0 16	24 42	1 39	24 49	2 16	23 29	0 2	21 16	0 1	22 51	0 27	2 17
T 25	22 21	4 8	3 8	20 29	0 9	24 37	1 40	24 48	2 18	23 29	0 2	21 16	0 1	22 51	0 27	2 17
W26	22 29	0 7	3 53	20 54	0 2	24 31	1 41	24 47	2 21	23 29	0 2	21 17	0 1	22 51	0 27	2 17
T 27	22 36	3n54	4 28	21 18	0s 5	24 25	1 43	24 47	2 23	23 28	0 3	21 18	0 1	22 51	0 27	2 17
F 28	22 43	7 47	4 52	21 41	0 11	24 18	1 44	24 46	2 25	23 28	0 3	21 18	0 1	22 52	0 27	2 17
S 29	22 49	11 24	5 3	22 3	0 18	24 10	1 45	24 45	2 27	23 28	0 3	21 19	0 1	22 52	0 27	2 17
S 30	22s55	14n36	5s 0	22s24	0s25	24s 1	1s46	24n43	2n29	23s27	0s 3	21n20	0n 3	22n52	0n27	2s17

Julian Day Number = 2281290.5, Delta T = 169.70 sec
 Ecliptic obliquity = 23°29'52", Nutation = - 0°00'13"
 Ayanamsha: Fagan/Bradley = 18°14'09", Lahiri = 17°21'09" Julian Calendar 1 Nov. 1533 == Greg. Calendar 11 Nov. 1533

SWISS EPHEMERIS for the year 1533

DECEMBER 1533 JC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
M 1	5 16 33	18°35'52	9Ⅱ 4	11°25	19°22	11°R31	5☾ 6	24°R26	16°R53	27°K38	1°19	17°R51	19°Ω 7	19°Υ25	5°R 5
T 2	5 20 29	19°36'58	21°39	12°59	20°36	11Ⅱ 9	5°20	24°Ω23	16°Ω51	27°38	1°20	17°Ω40	19° 4	19°32	5°Υ 4
W 3	5 24 26	20°38'04	4☽26	14°32	21°50	10°47	5°33	24°19	16°48	27°38	1°22	17°31	19° 1	19°39	5° 4
T 4	5 28 23	21°39'10	17°24	16° 6	23° 4	10°26	5°47	24°15	16°46	27°38	1°23	17°25	18°57	19°45	5° 4
F 5	5 32 19	22°40'17	0Ω33	17°40	24°18	10° 6	6° 1	24°12	16°44	27°38	1°25	17°21	18°54	19°52	5° 4
S 6	5 36 16	23°41'25	13°53	19°14	25°32	9°45	6°15	24° 8	16°41	27°39	1°26	17°D19	18°51	19°59	5° 4
S 7	5 40 12	24°42'33	27°24	20°48	26°46	9°26	6°29	24° 4	16°39	27°39	1°28	17°20	18°48	20° 5	5°D 4
M 8	5 44 9	25°43'42	11Ⅱ 7	22°23	28° 0	9° 7	6°42	24° 0	16°37	27°39	1°29	17°21	18°45	20°12	5° 4
T 9	5 48 5	26°44'52	25° 1	23°57	29°14	8°48	6°56	23°56	16°34	27°39	1°31	17°R22	18°41	20°19	5° 4
W10	5 52 2	27°46'02	9Ω 7	25°32	0Ω27	8°31	7°10	23°52	16°32	27°40	1°32	17°21	18°38	20°26	5° 4
T 11	5 55 58	28°47'12	23°24	27° 8	1°41	8°14	7°24	23°47	16°30	27°40	1°34	17°18	18°35	20°32	5° 4
F 12	5 59 55	29°48'24	7Ⅲ.50	28°43	2°55	7°57	7°38	23°43	16°27	27°41	1°36	17°14	18°32	20°39	5° 4
S 13	6 3 52	30°49'36	22°19	0Ω19	4° 9	7°42	7°52	23°39	16°25	27°41	1°37	17° 7	18°29	20°46	5° 5
S 14	6 7 48	1°50'48	6°A48	1°55	5°23	7°27	8° 6	23°34	16°22	27°42	1°39	17° 0	18°26	20°52	5° 5
M15	6 11 45	2°52'00	21° 8	3°32	6°36	7°12	8°20	23°30	16°20	27°42	1°41	16°52	18°22	20°59	5° 6
T 16	6 15 41	3°53'13	5☾15	5° 8	7°50	6°59	8°34	23°26	16°17	27°43	1°42	16°45	18°19	21° 6	5° 6
W17	6 19 38	4°54'26	19° 4	6°45	9° 3	6°46	8°48	23°21	16°15	27°43	1°44	16°40	18°16	21°12	5° 7
T 18	6 23 34	5°55'38	2Ω30	8°23	10°17	6°35	9° 2	23°16	16°12	27°44	1°46	16°37	18°13	21°19	5° 7
F 19	6 27 31	6°56'51	15°34	10° 1	11°31	6°23	9°16	23°12	16° 9	27°45	1°48	16°D36	18°10	21°26	5° 8
S 20	6 31 28	7°58'03	28°16	11°39	12°44	6°13	9°30	23° 7	16° 7	27°45	1°49	16°37	18° 7	21°33	5° 9
S 21	6 35 24	8°59'15	10K39	13°17	13°57	6° 4	9°44	23° 2	16° 4	27°46	1°51	16°38	18° 3	21°39	5°10
M22	6 39 21	10° 0'26	22°47	14°56	15°11	5°55	9°58	22°58	16° 2	27°47	1°53	16°40	18° 0	21°46	5°11
T 23	6 43 17	11° 1'37	4°Υ44	16°35	16°24	5°48	10°12	22°53	15°59	27°48	1°55	16°41	17°57	21°53	5°11
W24	6 47 14	12° 2'47	16°36	18°15	17°37	5°41	10°26	22°48	15°57	27°48	1°56	16°R41	17°54	21°59	5°12
T 25	6 51 10	13° 3'57	28°28	19°55	18°51	5°35	10°40	22°43	15°54	27°49	1°58	16°40	17°51	22° 6	5°13
F 26	6 55 7	14° 5'06	10Ω24	21°35	20° 4	5°29	10°54	22°38	15°51	27°50	2° 0	16°37	17°47	22°13	5°15
S 27	6 59 3	15° 6'15	22°28	23°15	21°17	5°25	11° 8	22°34	15°49	27°51	2° 2	16°33	17°44	22°20	5°16
S 28	7 3 0	16° 7'23	4Ⅱ45	24°56	22°30	5°21	11°22	22°29	15°46	27°52	2° 3	16°28	17°41	22°26	5°17
M29	7 6 57	17° 8'31	17°17	26°37	23°43	5°19	11°36	22°24	15°43	27°53	2° 5	16°22	17°38	22°33	5°18
T 30	7 10 53	18° 9'38	0Ω 5	28°18	24°56	5°17	11°50	22°19	15°41	27°54	2° 7	16°18	17°35	22°40	5°20
W31	7 14 50	19°10'44	13Ω10	29°59	26Ω 8	5Ⅱ15	12° 3	22°14	15°38	27°55	2° 9	16°14	17°32	22°46	5°21

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
M 1	23s 0	17n12	4s43	22s43	0s31	23s51	1s47	24n42	2n30	23s27	0s 3	21n20	0n 3	22n53	0n27
T 2	23 5 19	2 4 12	23 2	0 38	23 41	1 47	24 41	2 32	23 26	0 3	21 21	0 4	22 53	0 27	2 17
W 3	23 10 19	5 7 39	3 29	23 20	0 44	23 30	1 48	24 39	2 34	23 26	0 3	21 22	0 4	22 53	0 27
T 4	23 14 19	5 0 23	23 36	0 50	23 19	1 49	24 38	2 35	23 25	0 3	21 23	0 4	22 53	0 27	2 16
F 5	23 18 18	3 29	23 51	0 56	23 6	1 49	24 36	2 37	23 25	0 3	21 23	0 4	22 54	0 27	2 16
S 6	23 21 16	24 0 18	24 5	1 22	22 53	1 50	24 34	2 38	23 24	0 3	21 24	0 4	22 54	0 27	2 16
S 7	23 23 13	15 0n54	24 18	1 8	22 40	1 50	24 33	2 40	23 24	0 4	21 25	0 4	22 54	0 27	2 16
M 8	23 26 9	20 2 4	24 30	1 13	22 25	1 51	24 31	2 41	23 23	0 4	21 26	0 4	22 55	0 27	2 16
T 9	23 27 4	5 2 3	9 24	10	18 22	1 51	24 29	2 42	23 23	0 4	21 27	0 4	22 55	0 27	2 16
W10	23 29 0	5 4 2	24 49	1 23	21 55	1 51	24 28	2 43	23 22	0 4	21 28	0 4	22 55	0 27	2 15
T 11	23 30 4	845 4	4 22	24 56	1 28	21 39	1 51	24 26	2 44	23 21	0 4	21 28	0 5	22 56	0 27
F 12	23 30 9	2 25 5	4 25	2 1	33 21	22 1	51 24	24 2	45 23	21 0	4 21	29 0	5 22	56 0	27 2
S 13	23 30 13	27 5	6 25	7 1	37 21	4 1	51 24	22 2	46 23	20 0	4 21	30 0	5 22	56 0	27 2
S 14	23 29 16	44 4	5 20	25 10	1 41	20 46	1 51	24 21	2 47	23 19	0 4	21 31	0 5	22 57	0 27
M15	23 28 18	58 4	15 25	12 1	45 20	28 1	51 24	19 2	47 23	18 0	4 21	32 0	5 22	57 0	27 2
T 16	23 26 19	59 3	25 25	13 1	49 20	8 1	51 24	17 2	48 23	18 0	4 21	33 0	5 22	57 0	27 2
W17	23 24 19	46 2	24 25	11 1	52 19	49 1	50 24	16 2	48 23	17 0	4 21	34 0	5 22	58 0	27 2
T 18	23 22 18	25 1	16 25	9 1	55 19	28 1	50 24	14 2	49 23	16 0	5 21	34 0	5 22	58 0	27 2
F 19	23 19 16	7 0	6 25	5	58 19	7 1	49 24	13 2	49 23	15 0	5 21	35 0	5 22	58 0	27 2
S 20	23 15 13	5 1s 3	24 59	2	0 18	46 1	49 24	11 2	50 23	14 0	5 21	36 0	6 22	58 0	27 2
S 21	23 12 9	33 2	7 24	52 2	2 18	24 1	48 24	10 2	50 23	13 0	5 21	37 0	6 22	59 0	27 2
M22	23 7 5	41 3	4 24	43 2	4 18	2 1	47 24	9 2	50 23	12 0	5 21	38 0	6 22	59 0	27 2
T 23	23 2 1	40 3	53 24	32 2	5 17	39 1	46 24	7 2	51 23	11 0	5 21	39 0	6 22	59 0	27 2
W24	22 57 2n23	4 30	24 20	2	6 17	16 1	45 24	6 2	51 23	10 0	5 21	40 0	6 23	0 0	27 2
T 25	22 51 6	20 4	4 37	24 6	2 7	16 52	1 44	24 5	2 51	23 9	0 5	21 41	0 6	23 0 0	27 2
F 26	22 45 10	4 5	10 23	51 2	7 16	28 1	43 24	4 2	51 23	8 0	5 21	42 0	6 23	0 0	27 2
S 27	22 38 13	26 5	10 23	34 2	6 16	3 1	42 24	4 2	51 23	7 0	5 21	43 0	6 23	1 0	27 2
S 28	22 31 16	17 4	5 23	15 2	5 15	38 1	40 24	3 2	51 23	6 0	6 21	44 0	6 23	1 0	27 2
M29	22 24 18	26 4	28 22	55 2	4 15	12 1	39 24	2 2	51 23	5 0	6 21	44 0	7 23	1 0	27 2
T 30	22 16 19	44 3	46 22	33 2	2 14	47 1	38 24	2 2	51 23	4 0	6 21	45 0	7 23	2 0	27 2
W31	22s 7	20n 0	2s51	22s 9	2s 0	14s20	1s36	24n 2	2n51	23s 3	0s 6	21n46	0n 7	23n 2	0n27

Julian Day Number = 2281320.5, Delta T = 169.64 sec
 Ecliptic obliquity = 23°29'52, Nutation = - 0°00'12
 Ayanamsha: Fagan/Bradley = 18°14'13, Lahiri = 17°21'13 Julian Calendar 1 Dec. 1533 == Greg. Calendar 11 Dec. 1533