

SWISS EPHEMERIS for the year 2060

JANUARY 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
T 1	6 41 43	10♌18'11	7♋15	11♌8	17♌19	1♌42	21°R10	27°R 9	7♌29	16°R34	19♌53	16°R10	14♌35	4♌49	21♌35	
F 2	6 45 39	11°19'22	20°14	12°45	18°31	2°29	21♌7	27♌6	7°31	16♌32	19°53	16♌5	14°32	4°55	21°38	
S 3	6 49 36	12°20'33	3♌35	14°22	19°44	3°17	21°4	27°4	7°33	16°30	19°54	15°58	14°29	5°2	21°42	
S 4	6 53 32	13°21'43	17°16	15°59	20°57	4°4	21°2	27°1	7°35	16°29	19°55	15°49	14°26	5°9	21°45	
M 5	6 57 29	14°22'54	1♌14	17°37	22°10	4°51	21°0	26°59	7°37	16°28	19°56	15°39	14°23	5°15	21°49	
T 6	7 1 25	15°24'05	15°25	19°15	23°23	5°38	20°58	26°56	7°39	16°26	19°56	15°29	14°19	5°22	21°53	
W 7	7 5 22	16°25'15	29°42	20°53	24°35	6°25	20°56	26°54	7°41	16°25	19°57	15°20	14°16	5°29	21°56	
T 8	7 9 18	17°26'25	14♌1	22°32	25°48	7°12	20°54	26°52	7°43	16°23	19°58	15°13	14°13	5°36	22°0	
F 9	7 13 15	18°27'35	28°17	24°11	27°0	8°0	20°53	26°50	7°45	16°22	19°59	15°9	14°10	5°42	22°4	
S 10	7 17 12	19°28'44	12♌28	25°50	28°13	8°47	20°52	26°48	7°46	16°20	20°0	15°7	14°7	5°49	22°8	
S 11	7 21 8	20°29'52	26°32	27°30	29°25	9°34	20°51	26°46	7°48	16°19	20°1	15°D 7	14°3	5°56	22°12	
M12	7 25 5	21°31'00	10♌28	29°10	0♌37	10°21	20°50	26°44	7°50	16°18	20°2	15°R 7	14°0	6°2	22°15	
T 13	7 29 1	22°32'08	24°17	0♌50	1°49	11°9	20°50	26°42	7°51	16°16	20°3	15°7	13°57	6°9	22°19	
W14	7 32 58	23°33'15	7♌57	2°31	3°2	11°56	20°49	26°41	7°53	16°15	20°3	15°5	13°54	6°16	22°23	
T 15	7 36 54	24°34'21	21°28	4°11	4°14	12°43	20°D49	26°39	7°55	16°14	20°4	15°0	13°51	6°22	22°27	
F 16	7 40 51	25°35'27	4♌50	5°52	5°25	13°31	20°49	26°38	7°56	16°13	20°5	14°52	13°48	6°29	22°31	
S 17	7 44 47	26°36'33	18°1	7°33	6°37	14°18	20°50	26°36	7°58	16°12	20°6	14°42	13°44	6°36	22°35	
S 18	7 48 44	27°37'37	0♌59	9°13	7°49	15°5	20°50	26°35	7°59	16°10	20°8	14°29	13°41	6°42	22°39	
M19	7 52 41	28°38'42	13°43	10°53	9°1	15°53	20°51	26°34	8°0	16°9	20°9	14°16	13°38	6°49	22°43	
T 20	7 56 37	29°39'45	26°12	12°33	10°12	16°40	20°52	26°33	8°1	16°8	20°10	14°3	13°35	6°56	22°47	
W21	8 0 34	0♌40'49	8♌28	14°13	11°24	17°28	20°53	26°33	8°3	16°7	20°11	13°51	13°32	7°2	22°51	
T 22	8 4 30	1°41'51	20°31	15°51	12°35	18°15	20°54	26°32	8°4	16°6	20°12	13°42	13°29	7°9	22°55	
F 23	8 8 27	2°42'54	2♌26	17°29	13°46	19°2	20°56	26°31	8°5	16°5	20°13	13°35	13°25	7°16	22°59	
S 24	8 12 23	3°43'55	14°15	19°5	14°57	19°50	20°57	26°31	8°6	16°4	20°14	13°32	13°22	7°22	23°4	
S 25	8 16 20	4°44'57	26°3	20°39	16°8	20°37	20°59	26°30	8°7	16°3	20°15	13°30	13°19	7°29	23°8	
M26	8 20 16	5°45'58	7♌56	22°12	17°19	21°25	21°1	26°30	8°8	16°2	20°16	13°30	13°16	7°36	23°12	
T 27	8 24 13	6°46'58	20°0	23°42	18°30	22°12	21°4	26°30	8°9	16°1	20°18	13°30	13°13	7°42	23°16	
W28	8 28 10	7°47'58	2♌19	25°8	19°41	23°0	21°6	26°D30	8°10	16°0	20°19	13°29	13°9	7°49	23°20	
T 29	8 32 6	8°48'57	14°59	26°31	20°51	23°47	21°9	26°30	8°10	15°59	20°20	13°26	13°6	7°56	23°25	
F 30	8 36 3	9°49'56	28°4	27°50	22°2	24°34	21°12	26°30	8°11	15°58	20°21	13°20	13°3	8°2	23°29	
S 31	8 39 59	10♌50'54	11♌35	29°4	23°12	25°22	21♌15	26♌31	8♌12	15♌57	20♌23	13♌11	13♌0	8♌9	23°33	

Day	☉		☽		♀		♁		♂		♃		♅		♁		♁		♁		♁			
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat		
T 1	23s 2	23s20	1s50	24s45	1s48	17s25	1s51	20s53	1s 8	17n 5	1s 0	17n25	2s 9	13s33	0n29	21n16	1s30	17s37	14s50	16n40	16n13	1n 7	8s33	6n 4
F 2	22 57	25 56	2 52	24 40	1 51	17 1	1 50	20 42	1 8	17 4	1 0	17 25	2 9	13 34	0 29	21 16	1 30	17 36	14 50	16 39	16 12	1 4	8 33	6 4
S 3	22 52	27 9	3 46	24 33	1 54	16 37	1 49	20 31	1 8	17 4	0 59	17 25	2 9	13 34	0 29	21 16	1 30	17 36	14 50	16 37	16 11	1 0	8 32	6 3
S 4	22 46	26 44	4 28	24 25	1 57	16 13	1 48	20 20	1 8	17 4	0 59	17 24	2 8	13 35	0 29	21 16	1 29	17 35	14 50	16 34	16 10	0 57	8 31	6 3
M 5	22 39	24 40	4 55	24 15	2 0	15 48	1 47	20 9	1 8	17 3	0 59	17 24	2 8	13 36	0 29	21 16	1 29	17 34	14 49	16 31	16 9	0 54	8 30	6 3
T 6	22 33	21 3	5 4	24 4	2 2	15 23	1 46	19 57	1 8	17 3	0 59	17 24	2 8	13 36	0 29	21 16	1 29	17 34	14 49	16 28	16 8	0 51	8 29	6 3
W 7	22 25	16 10	4 55	23 51	2 4	14 58	1 44	19 45	1 8	17 3	0 58	17 23	2 8	13 37	0 29	21 15	1 29	17 33	14 49	16 26	16 7	0 47	8 28	6 2
T 8	22 18	10 23	4 27	23 37	2 5	14 32	1 43	19 33	1 8	17 3	0 58	17 23	2 7	13 37	0 29	21 15	1 29	17 33	14 48	16 24	16 6	0 44	8 27	6 2
F 9	22 10	4 5	3 42	23 21	2 6	14 6	1 41	19 21	1 8	17 3	0 58	17 23	2 7	13 38	0 29	21 15	1 29	17 32	14 48	16 22	16 5	0 41	8 26	6 2
S 10	22 1	2n24	2 45	23 3	2 7	13 39	1 40	19 9	1 8	17 3	0 58	17 23	2 7	13 39	0 29	21 15	1 29	17 32	14 48	16 22	16 4	0 37	8 25	6 2
S 11	21 52	8 43	1 37	22 44	2 7	13 12	1 38	18 56	1 7	17 3	0 57	17 22	2 7	13 39	0 29	21 15	1 29	17 31	14 48	16 22	16 3	0 34	8 24	6 1
M12	21 43	14 34	0 25	22 24	2 7	12 45	1 36	18 43	1 7	17 3	0 57	17 22	2 6	13 40	0 29	21 15	1 29	17 30	14 47	16 22	16 2	0 31	8 23	6 1
T 13	21 33	19 37	0n49	22 1	2 7	12 17	1 34	18 30	1 7	17 3	0 57	17 22	2 6	13 40	0 29	21 15	1 29	17 30	14 47	16 22	16 1	0 28	8 22	6 1
W14	21 23	23 34	1 58	21 38	2 5	11 49	1 32	18 17	1 7	17 3	0 56	17 22	2 6	13 41	0 29	21 15	1 29	17 29	14 47	16 21	16 0	0 24	8 21	6 1
T 15	21 12	26 9	3 0	21 13	2 4	11 21	1 30	18 3	1 7	17 3	0 56	17 22	2 6	13 41	0 29	21 15	1 29	17 28	14 47	16 20	15 59	0 21	8 20	6 1
F 16	21 1	27 12	3 51	20 46	2 2	10 53	1 27	17 50	1 7	17 3	0 56	17 22	2 5	13 42	0 29	21 15	1 29	17 28	14 46	16 18	15 58	0 18	8 19	6 0
S 17	20 50	26 40	4 29	20 18	1 59	10 24	1 25	17 36	1 7	17 4	0 56	17 22	2 5	13 42	0 29	21 14	1 29	17 27	14 46	16 15	15 58	0 15	8 18	6 0
S 18	20 38	24 41	4 53	19 48	1 56	9 55	1 23	17 22	1 6	17 4	0 55	17 22	2 5	13 42	0 29	21 14	1 29	17 27	14 46	16 11	15 57	0 11	8 17	6 0
M19	20 26	21 30	5 1	19 17	1 52	9 26	1 20	17 8	1 6	17 5	0 55	17 22	2 4	13 43	0 29	21 14	1 29	17 26	14 46	16 7	15 56	0 8	8 16	6 0
T 20	20 13	17 23	4 54	18 45	1 47	8 56	1 18	16 53	1 6	17 5	0 55	17 22	2 4	13 43	0 29	21 14	1 29	17 25	14 45	16 3	15 55	0 5	8 15	6 0
W21	20 0	12 37	4 34	18 11	1 42	8 27	1 15	16 39	1 6	17 6	0 54	17 22	2 4	13 44	0 29	21 14	1 29	17 25	14 45	16 0	15 54	0 1	8 14	5 59
T 22	19 47	7 27	4 2	17 36	1 36	7 57	1 12	16 24	1 6	17 6	0 54	17 22	2 4	13 44	0 29	21 14	1 29	17 24	14 45	15 57	15 53	0s 2	8 12	5 59
F 23	19 33	2 5	3 19	17 0	1 29	7 27	1 9	16 9	1 6	17 7	0 54	17 22	2 3	13 44	0 29	21 14	1 29	17 23	14 45	15 55	15 52	0 5	8 11	5 59
S 24	19 19	3s20	2 28	16 23	1 22	6 57	1 6	15 54	1 5	17 8	0 54	17 22	2 3	13 45	0 29	21 14	1 29	17 23	14 44	15 54	15 51	0 8	8 10	5 59
S 25	19 4	8 39	1 31	15 46	1 13	6 26	1 3	15 39	1 5	17 8	0 53	17 23	2 3	13 45	0 29	21 14	1 29	17 22	14 44	15 53	15 50	0 12	8 9	5 59
M26	18 50	13 41	0 29	15 7	1 4	5 56	1 0	15 23	1 5	17 9	0 53	17 23	2 3	13 45	0 29	21 14	1 29	17 21	14 44	15 53	15 49	0 15	8 8	5 59
T 27	18 34	18 17	0s34	14 28	0 54	5 25	0 57	15 8	1 5	17 10	0 53	17 23	2 2	13 45	0 29	21 14	1 29	17 21	14 44	15 53	15 48	0 18	8 7	5 58
W28	18 19	22 13	1 38	13 49	0 44	4 54	0 53	14 52	1 5	17 11	0 52	17 23	2 2	13 46	0 29	21 14	1 29	17 20	14 44	15 53	15 47	0 22	8 5	5 58
T 29	18 3	25 13	2 38	13 10	0 32	4 23	0 50	14 36	1 4															

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁
S 1	8 43 56	11°51'51	25°32'	0°12'	24°22'	26°09'	21°18'	26°31'	8°12'	15°R56	20°24'	13°R 0	12°57'	8°16'	23°37'	
M 2	8 47 52	12°52'47	9°52'	1°14'	25°32'	26°57'	21°22'	26°32'	8°13'	15°II56	20°25'	12°58'	12°54'	8°22'	23°41'	
T 3	8 51 49	13°53'43	24°28'	2° 8'	26°42'	27°44'	21°25'	26°32'	8°13'	15°55'	20°26'	12°35'	12°50'	8°29'	23°46'	
W 4	8 55 46	14°54'37	9°14'	2°54'	27°52'	28°32'	21°29'	26°33'	8°14'	15°54'	20°28'	12°24'	12°47'	8°36'	23°50'	
T 5	8 59 42	15°55'29	24° 0'	3°31'	29° 2'	29°19'	21°33'	26°34'	8°14'	15°53'	20°29'	12°15'	12°44'	8°42'	23°54'	
F 6	9 3 39	16°56'21	8°39'	3°59'	0°11'	0°11'	21°38'	26°35'	8°15'	15°53'	20°30'	12°10'	12°41'	8°49'	23°59'	
S 7	9 7 35	17°57'11	23° 6'	4°16'	1°20'	0°54'	21°42'	26°36'	8°15'	15°52'	20°32'	12° 7'	12°38'	8°56'	24° 3'	
S 8	9 11 32	18°57'59	7°18'	4°R23	2°30'	1°42'	21°47'	26°37'	8°15'	15°52'	20°33'	12° 6'	12°34'	9° 2'	24° 7'	
M 9	9 15 28	19°58'46	21°13'	4°19'	3°39'	2°29'	21°51'	26°39'	8°15'	15°51'	20°34'	12° 6'	12°31'	9° 9'	24°12'	
T 10	9 19 25	20°59'31	4°II52	4° 4'	4°47'	3°17'	21°56'	26°40'	8°15'	15°51'	20°36'	12° 5'	12°28'	9°16'	24°16'	
W11	9 23 21	22° 0'15	18°17'	3°38'	5°56'	4° 4'	22° 2'	26°42'	8°R15	15°50'	20°37'	12° 3'	12°25'	9°22'	24°20'	
T 12	9 27 18	23° 0'58	1°29'	3° 2'	7° 4'	4°51'	22° 7'	26°43'	8°15'	15°50'	20°39'	11°58'	12°22'	9°29'	24°24'	
F 13	9 31 15	24° 1'39	14°29'	2°17'	8°13'	5°39'	22°12'	26°45'	8°15'	15°49'	20°40'	11°50'	12°19'	9°36'	24°29'	
S 14	9 35 11	25° 2'18	27°17'	1°24'	9°21'	6°26'	22°18'	26°47'	8°15'	15°49'	20°42'	11°39'	12°15'	9°42'	24°33'	
S 15	9 39 8	26° 2'56	9°25'	0°24'	10°29'	7°14'	22°24'	26°49'	8°15'	15°48'	20°43'	11°27'	12°12'	9°49'	24°37'	
M16	9 43 4	27° 3'32	22°23'	29°19'	11°36'	8° 1'	22°30'	26°51'	8°15'	15°48'	20°44'	11°13'	12° 9'	9°56'	24°42'	
T 17	9 47 1	28° 4'06	4°II39	28°12'	12°44'	8°48'	22°36'	26°53'	8°15'	15°48'	20°46'	11° 0'	12° 6'	10° 2'	24°46'	
W18	9 50 57	29° 4'40	16°46'	27° 3'	13°51'	9°36'	22°42'	26°55'	8°14'	15°48'	20°47'	10°48'	12° 3'	10° 9'	24°50'	
T 19	9 54 54	0°11'51	28°44'	25°55'	14°58'	10°23'	22°49'	26°58'	8°14'	15°47'	20°49'	10°38'	12° 0'	10°16'	24°55'	
F 20	9 58 50	1° 5'42	10°23'	24°49'	16° 5'	11°10'	22°56'	27° 0'	8°13'	15°47'	20°50'	10°31'	11°56'	10°22'	24°59'	
S 21	10 2 47	2° 6'11	22°24'	23°46'	17°11'	11°58'	23° 2'	27° 3'	8°13'	15°47'	20°52'	10°27'	11°53'	10°29'	25° 3'	
S 22	10 6 43	3° 6'38	4°II11	22°49'	18°18'	12°45'	23° 9'	27° 6'	8°12'	15°47'	20°53'	10°25'	11°50'	10°36'	25° 7'	
M23	10 10 40	4° 7'04	16° 3'	21°57'	19°24'	13°32'	23°17'	27° 9'	8°12'	15°47'	20°55'	10°D25	11°47'	10°42'	25°12'	
T 24	10 14 37	5° 7'29	28° 5'	21°12'	20°30'	14°19'	23°24'	27°11'	8°11'	15°47'	20°56'	10°26'	11°44'	10°49'	25°16'	
W25	10 18 33	6° 7'53	10°21'	20°34'	21°35'	15° 7'	23°31'	27°14'	8°10'	15°D47	20°58'	10°R26	11°40'	10°56'	25°20'	
T 26	10 22 30	7° 8'15	22°57'	20° 4'	22°41'	15°54'	23°39'	27°18'	8°10'	15°47'	20°59'	10°24'	11°37'	11° 2'	25°24'	
F 27	10 26 26	8° 8'36	5°35'	19°40'	23°46'	16°41'	23°47'	27°21'	8° 9'	15°47'	21° 1'	10°21'	11°34'	11° 9'	25°29'	
S 28	10 30 23	9° 8'56	19°28'	19°24'	24°50'	17°28'	23°55'	27°24'	8° 8'	15°47'	21° 2'	10°15'	11°31'	11°16'	25°33'	
S 29	10 34 19	10° 9'14	3°27'	19°16'	25°55'	18°15'	24° 3'	27°28'	8° 7'	15°II47	21° 4'	10° 7'	11°28'	11°22'	25°37'	

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	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
S 1	17s14	25s43	4s46	11s16	0n 8	2s50	0s39	13s48	1s 4	17n15	0s51	17n25	2s 1	13s47	0n29	21n14
M 2	16 57	22 35	5 0	10 41	0 23	2 19	0 36	13 31	1 3	17 16	0 51	17 25	2 0	13 47	0 29	21 14
T 3	16 39	17 58	4 54	10 7	0 38	1 48	0 32	13 15	1 3	17 18	0 51	17 26	2 0	13 47	0 29	21 14
W 4	16 22	12 15	4 28	9 35	0 55	1 16	0 28	12 58	1 3	17 19	0 51	17 26	2 0	13 47	0 29	21 14
T 5	16 4	5 49	3 45	9 6	1 11	0 45	0 24	12 41	1 3	17 20	0 50	17 26	2 0	13 47	0 29	21 14
F 6	15 45	0n52	2 47	8 41	1 28	0 14	0 20	12 24	1 2	17 22	0 50	17 27	1 59	13 47	0 29	21 14
S 7	15 27	7 27	1 39	8 19	1 45	0n18	0 16	12 7	1 2	17 23	0 50	17 28	1 59	13 47	0 29	21 13
S 8	15 8 13	33 0	25 8	1 2	2 0	49 0	11 11	50 0	1 2	17 24	0 50	17 28	1 59	13 47	0 30	21 13
M 9	14 49	18 50	0n48	7 47	2 18	1 20	0 7	11 32	1 1	17 26	0 49	17 29	1 59	13 47	0 30	21 13
T 10	14 30	23 2	1 57	7 38	2 34	1 51	0 3	11 15	1 1	17 27	0 49	17 29	1 58	13 47	0 30	21 13
W11	14 10	25 53	2 59	7 33	2 49	2 23	0n 2	10 58	1 1	17 29	0 49	17 30	1 58	13 47	0 30	21 13
T 12	13 50	27 15	3 50	7 33	3 2	2 54	0 6	10 40	1 0	17 31	0 49	17 31	1 58	13 47	0 30	21 13
F 13	13 31	27 5	4 28	7 38	3 14	3 25	0 10	10 22	1 0	17 32	0 48	17 31	1 57	13 47	0 30	21 13
S 14	13 10	25 27	4 51	7 47	3 24	3 56	0 15	10 4	1 0	17 34	0 48	17 32	1 57	13 47	0 30	21 14
S 15	12 50	22 35	5 0	8 1	3 33	4 27	0 20	9 46	0 59	17 36	0 48	17 33	1 57	13 47	0 30	21 14
M16	12 29	18 42	4 55	8 18	3 38	4 58	0 24	9 28	0 59	17 38	0 48	17 33	1 57	13 47	0 30	21 14
T 17	12 9	14 5	4 36	8 37	3 42	5 29	0 29	9 10	0 59	17 39	0 47	17 34	1 56	13 47	0 30	21 14
W18	11 48	8 58	4 4	9 0	3 43	5 59	0 34	8 52	0 58	17 41	0 47	17 35	1 56	13 47	0 30	21 14
T 19	11 26	3 36	3 22	9 24	3 42	6 30	0 39	8 34	0 58	17 43	0 47	17 36	1 56	13 47	0 30	21 14
F 20	11 5	1s52	2 32	9 49	3 39	7 0	0 44	8 16	0 58	17 45	0 47	17 37	1 55	13 47	0 30	21 14
S 21	10 43	7 15	1 34	10 14	3 33	7 30	0 49	7 57	0 57	17 47	0 46	17 37	1 55	13 46	0 30	21 14
S 22	10 22	12 14	0 33	10 40	3 26	8 0	0 54	7 39	0 57	17 49	0 46	17 38	1 55	13 46	0 30	21 14
M23	10 0	17 7	0s30	11 4	3 17	8 30	0 59	7 20	0 56	17 51	0 46	17 39	1 55	13 46	0 30	21 14
T 24	9 38	21 14	1 33	11 28	3 7	8 59	1 4	7 2	0 56	17 53	0 46	17 40	1 54	13 46	0 30	21 14
W25	9 16	24 31	2 33	11 51	2 56	9 29	1 9	6 43	0 56	17 55	0 45	17 41	1 54	13 45	0 30	21 14
T 26	8 53	26 41	3 27	12 12	2 44	9 58	1 14	6 25	0 55	17 57	0 45	17 42	1 54	13 45	0 30	21 14
F 27	8 31	27 30	4 12	12 31	2 31	10 27	1 20	6 6	0 55	17 59	0 45	17 43	1 54	13 45	0 30	21 14
S 28	8 8	26 43	4 45	12 49	2 18	10 56	1 25	5 47	0 54	18 1	0 45	17 44	1 53	13 45	0 30	21 14
S 29	7s46	24s17	5s 3	13s 4	2n 5	11n24	1n30	5s28	0s54	18n 4	0s44	17n45	1s53	13s44	0n30	21n14

Julian Day Number = 2473490.5, Delta T = 139.09 sec
 Ecliptic obliquity = 23°26'00, Nutation = - 0°00'10
 Ayanamsha: Fagan/Bradley = 25°34'47, Lahiri = 24°41'47

SWISS EPHEMERIS for the year 2060

MARCH 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	10 38 16	11♌ 9°30	17♋54	19°D13	26♃59	19♌ 3	24♌11	27♌31	8°R 6	15♌47	21♌ 6	9°R58	11♌25	11♌29	25♌41	
T 2	10 42 12	12° 9'45	2♌42	19♌18	28° 3	19°50	24°19	27°35	8♌ 5	15°47	21° 7	9♌48	11°21	11°36	25°46	
W 3	10 46 9	13° 9'58	17°45	19°29	29° 7	20°37	24°28	27°38	8° 4	15°48	21° 9	9°40	11°18	11°42	25°50	
T 4	10 50 6	14°10'09	2♃53	19°45	0♌10	21°24	24°36	27°42	8° 3	15°48	21°10	9°33	11°15	11°49	25°54	
F 5	10 54 2	15°10'18	17°55	20° 7	1°13	22°11	24°45	27°46	8° 2	15°48	21°12	9°29	11°12	11°56	25°58	
S 6	10 57 59	16°10'25	2♌44	20°34	2°16	22°58	24°54	27°50	8° 0	15°48	21°13	9°D27	11° 9	12° 2	26° 2	
S 7	11 1 55	17°10'30	17°13	21° 6	3°18	23°45	25° 3	27°54	7°59	15°49	21°15	9°27	11° 6	12° 9	26° 6	
M 8	11 5 52	18°10'33	1♌20	21°42	4°20	24°32	25°12	27°58	7°58	15°49	21°16	9°28	11° 2	12°16	26°10	
T 9	11 9 48	19°10'34	15° 5	22°22	5°21	25°19	25°21	28° 3	7°57	15°50	21°18	9°R29	10°59	12°22	26°14	
W10	11 13 45	20°10'33	28°28	23° 7	6°22	26° 6	25°30	28° 7	7°55	15°50	21°20	9°29	10°56	12°29	26°18	
T 11	11 17 41	21°10'29	11♌32	23°54	7°23	26°53	25°40	28°12	7°54	15°51	21°21	9°26	10°53	12°36	26°22	
F 12	11 21 38	22°10'24	24°20	24°46	8°23	27°39	25°50	28°16	7°52	15°51	21°23	9°22	10°50	12°42	26°26	
S 13	11 25 35	23°10'16	6♌53	25°40	9°23	28°26	25°59	28°21	7°51	15°52	21°24	9°16	10°46	12°49	26°30	
S 14	11 29 31	24°10'06	19°15	26°37	10°23	29°13	26° 9	28°25	7°49	15°52	21°26	9° 8	10°43	12°56	26°34	
M15	11 33 28	25° 9'54	1♌28	27°37	11°22	29°59	26°19	28°30	7°48	15°53	21°27	9° 0	10°40	13° 2	26°38	
T 16	11 37 24	26° 9'39	13°32	28°40	12°20	0♃47	26°29	28°35	7°46	15°54	21°29	8°51	10°37	13° 9	26°42	
W17	11 41 21	27° 9'23	25°29	29°45	13°18	1°33	26°39	28°40	7°44	15°54	21°31	8°44	10°34	13°16	26°46	
T 18	11 45 17	28° 9'05	7♌22	0♌52	14°16	2°20	26°50	28°45	7°42	15°55	21°32	8°38	10°31	13°22	26°50	
F 19	11 49 14	29° 8'44	19°10	2° 2	15°13	3° 7	27° 0	28°50	7°41	15°56	21°34	8°34	10°27	13°29	26°53	
S 20	11 53 10	0♃8'22	0♌58	3°14	16° 9	3°53	27°10	28°55	7°39	15°57	21°35	8°32	10°24	13°36	26°57	
S 21	11 57 7	1° 7'58	12°47	4°27	17° 5	4°40	27°21	29° 1	7°37	15°57	21°37	8°D32	10°21	13°42	27° 1	
M22	12 1 4	2° 7'32	24°42	5°43	18° 0	5°26	27°32	29° 6	7°35	15°58	21°38	8°33	10°18	13°49	27° 5	
T 23	12 5 0	3° 7'05	6♌45	7° 0	18°55	6°13	27°42	29°11	7°33	15°59	21°40	8°35	10°15	13°56	27° 8	
W24	12 8 57	4° 6'36	19° 1	8°20	19°49	6°59	27°53	29°17	7°31	16° 0	21°41	8°36	10°11	14° 2	27°12	
T 25	12 12 53	5° 6'05	1♌36	9°41	20°43	7°46	28° 4	29°22	7°29	16° 1	21°43	8°R37	10° 8	14° 9	27°16	
F 26	12 16 50	6° 5'32	14°32	11° 3	21°36	8°32	28°15	29°28	7°27	16° 2	21°44	8°37	10° 5	14°16	27°19	
S 27	12 20 46	7° 4'57	27°55	12°28	22°28	9°18	28°27	29°34	7°25	16° 3	21°46	8°35	10° 2	14°22	27°23	
S 28	12 24 43	8° 4'21	11♌46	13°53	23°19	10° 5	28°38	29°39	7°23	16° 4	21°48	8°32	9°59	14°29	27°26	
M29	12 28 39	9° 3'43	26° 4	15°21	24°10	10°51	28°49	29°45	7°21	16° 5	21°49	8°28	9°56	14°36	27°30	
T 30	12 32 36	10° 3'03	10♌48	16°50	25° 0	11°37	29° 1	29°51	7°19	16° 6	21°51	8°24	9°52	14°42	27°33	
W31	12 36 33	11♃2'21	25♌51	18♌20	25♌49	12♃23	29♌12	29♌57	7♌17	16♌ 7	21♌52	8♌20	9♌49	14♌49	27♌37	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
M 1	7s23	20s15	5s 2	13s18	1n51	11n53	1n35	5s 9	0s54	18n 6	0s44	17n46	1s53	13s44	0n30	21n14
T 2	7 0	14 52	4 41	13 29	1 37	12 21	1 41	4 51	0 53	18 8	0 44	17 47	1 53	13 44	0 30	21 14
W 3	6 37	8 32	4 1	13 39	1 24	12 49	1 46	4 32	0 53	18 10	0 44	17 48	1 52	13 43	0 30	21 14
T 4	6 14	1 39	3 3	13 46	1 11	13 16	1 52	4 13	0 52	18 13	0 44	17 49	1 52	13 43	0 30	21 14
F 5	5 50	5n17	1 53	13 52	0 57	13 43	1 57	3 54	0 52	18 15	0 43	17 51	1 52	13 43	0 30	21 15
S 6	5 27	11 51	0 36	13 56	0 45	14 10	2 2	3 35	0 51	18 17	0 43	17 52	1 52	13 42	0 30	21 15
S 7	5 4	17 38	0n42	13 57	0 32	14 37	2 8	3 16	0 51	18 20	0 43	17 53	1 51	13 42	0 30	21 15
M 8	4 40	22 18	1 55	13 57	0 20	15 3	2 13	2 57	0 51	18 22	0 43	17 54	1 51	13 41	0 30	21 15
T 9	4 17	25 35	3 0	13 56	0 8	15 29	2 19	2 38	0 50	18 24	0 43	17 55	1 51	13 41	0 30	21 15
W10	3 53	27 18	3 53	13 52	0s 3	15 54	2 24	2 19	0 50	18 27	0 42	17 56	1 51	13 40	0 30	21 15
T 11	3 30	27 27	4 32	13 47	0 15	16 20	2 30	2 0	0 49	18 29	0 42	17 58	1 50	13 40	0 30	21 15
F 12	3 6	26 7	4 57	13 40	0 25	16 45	2 35	1 40	0 49	18 32	0 42	17 59	1 50	13 39	0 30	21 15
S 13	2 43	23 30	5 8	13 31	0 35	17 9	2 40	1 21	0 48	18 34	0 42	18 0	1 50	13 39	0 30	21 15
S 14	2 19	19 50	5 3	13 21	0 45	17 33	2 46	1 2	0 48	18 37	0 41	18 1	1 50	13 38	0 30	21 16
M15	1 55	15 23	4 45	13 9	0 54	17 57	2 51	0 43	0 47	18 39	0 41	18 3	1 49	13 38	0 30	21 16
T 16	1 32	10 23	4 14	12 56	1 3	18 20	2 57	0 24	0 47	18 42	0 41	18 4	1 49	13 37	0 30	21 16
W17	1 8	5 2	3 32	12 41	1 12	18 43	3 2	0 5	0 46	18 44	0 41	18 5	1 49	13 37	0 30	21 16
T 18	0 44	0s27	2 41	12 24	1 20	19 6	3 8	0n14	0 46	18 47	0 41	18 6	1 49	13 36	0 30	21 16
F 19	0 20	5 55	1 43	12 6	1 27	19 28	3 13	0 33	0 45	18 50	0 41	18 8	1 48	13 36	0 30	21 16
S 20	0n 3	11 10	0 41	11 47	1 34	19 50	3 18	0 52	0 45	18 52	0 40	18 9	1 48	13 35	0 30	21 16
S 21	0 27	16 3	0s23	11 27	1 41	20 11	3 23	1 11	0 44	18 55	0 40	18 10	1 48	13 34	0 30	21 16
M22	0 51	20 21	1 27	11 4	1 47	20 32	3 29	1 30	0 44	18 57	0 40	18 12	1 48	13 34	0 30	21 17
T 23	1 14	23 52	2 28	10 41	1 53	20 52	3 34	1 48	0 43	19 0	0 40	18 13	1 48	13 33	0 30	21 17
W24	1 38	26 21	3 23	10 16	1 58	21 12	3 39	2 7	0 43	19 3	0 40	18 15	1 47	13 32	0 30	21 17
T 25	2 2 27	36 4	10 9	9 50	2 3	21 32	3 44	2 26	0 42	19 5	0 39	18 16	1 47	13 32	0 30	21 17
F 26	2 25	27 23	4 46	9 23	2 7	21 51	3 49	2 45	0 41	19 8	0 39	18 17	1 47	13 31	0 30	21 17
S 27	2 49	25 36	5 8	8 54	2 11	22 9	3 54	3 4	0 41	19 10	0 39	18 19	1 47	13 30	0 30	21 17
S 28	3 12	22 15	5 13	8 24	2 15	22 27	3 59	3 22	0 40	19 13	0 39	18 20	1 47	13 30	0 30	21 17
M29	3 35	17 30	4 59	7 53	2 18	22 45	4 4	3 41	0 40	19 16	0 39	18 22	1 46	13 29	0 30	21 18
T 30	3 59	11 36	4 25	7 21	2 20	23 2	4 9	3 59	0 39	19 18	0 39	18 23	1 46	13 28	0 30	21 18
W31	4n22	4s54	3s32	6s48	2s22	23n19	4n14	4n18	0s39	19n21	0s38	18n25	1s46	13s28	0n30	21n18

Julian Day Number = 2473519.5, Delta T = 139.23 sec
 Ecliptic obliquity = 23°26'01, Nutation = - 0°00'10
 Ayanamsha: Fagan/Bradley = 25°34'51, Lahiri = 24°41'51

SWISS EPHEMERIS for the year 2060

APRIL 2060

00:00 UT

Day	Sid.t	☉	☾	♀	♁	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	12 40 29	12♈ 1°37'	11♈ 4°	19♋ 52°	26♊ 37°	13♈ 9°	29♈ 24°	0♈ 3°	7♈ 14°	16♈ 9°	21♈ 54°	8♈ 17°	9♈ 46°	14♈ 56°	27♈ 40°		
F 2	12 44 26	13° 0'51"	26°17'	21°26'	27°25'	13°56'	29°35'	0° 9'	7♈ 12°	16°10'	21°55'	8♈ 16°	9°43'	15° 2'	27°43'		
S 3	12 48 22	14° 0'03"	11♈ 21°	23° 0'	28°12'	14°42'	29°47'	0°15'	7°10'	16°11'	21°57'	8♈ 15°	9°40'	15° 9'	27°46'		
S 4	12 52 19	14°59'13"	26° 7'	24°37'	28°57'	15°28'	29°59'	0°21'	7° 8'	16°12'	21°58'	8°16'	9°37'	15°15'	27°50'		
M 5	12 56 15	15°58'21"	10♈ 29°	26°14'	29°42'	16°14'	0♈ 11°	0°28'	7° 5'	16°14'	21°59'	8°17'	9°33'	15°22'	27°53'		
T 6	13 0 12	16°57'26"	24°26'	27°54'	0♈ 26°	17° 0'	0°23'	0°34'	7° 3'	16°15'	22° 1'	8°19'	9°30'	15°29'	27°56'		
W 7	13 4 8	17°56'30"	7♈ 58°	29°34'	1° 9'	17°45'	0°35'	0°40'	7° 1'	16°16'	22° 2'	8°20'	9°27'	15°35'	27°59'		
T 8	13 8 5	18°55'30"	21° 4'	1°16'	1°51'	18°31'	0°47'	0°47'	6°58'	16°18'	22° 4'	8°20'	9°24'	15°42'	28° 2'		
F 9	13 12 2	19°54'29"	3♈ 50°	3° 0'	2°31'	19°17'	0°59'	0°53'	6°56'	16°19'	22° 5'	8°19'	9°21'	15°49'	28° 5'		
S 10	13 15 58	20°53'25"	16°18'	4°45'	3°11'	20° 3'	1°12'	1° 0'	6°53'	16°20'	22° 7'	8°18'	9°17'	15°55'	28° 8'		
S 11	13 19 55	21°52'19"	28°32'	6°32'	3°49'	20°49'	1°24'	1° 7'	6°51'	16°22'	22° 8'	8°16'	9°14'	16° 2'	28°11'		
M 12	13 23 51	22°51'10"	10♈ 35°	8°20'	4°26'	21°34'	1°37'	1°13'	6°49'	16°23'	22° 9'	8°14'	9°11'	16° 9'	28°14'		
T 13	13 27 48	23°50'00"	22°30'	10°10'	5° 2'	22°20'	1°49'	1°20'	6°46'	16°25'	22°11'	8°11'	9° 8'	16°15'	28°17'		
W 14	13 31 44	24°48'47"	4♈ 21°	12° 1'	5°36'	23° 5'	2° 2'	1°27'	6°44'	16°26'	22°12'	8° 9'	9° 5'	16°22'	28°20'		
T 15	13 35 41	25°47'32"	16° 9'	13°53'	6° 9'	23°51'	2°14'	1°33'	6°41'	16°28'	22°13'	8° 8'	9° 2'	16°29'	28°23'		
F 16	13 39 37	26°46'15"	27°58'	15°48'	6°40'	24°36'	2°27'	1°40'	6°39'	16°29'	22°15'	8° 7'	8°58'	16°35'	28°25'		
S 17	13 43 34	27°44'57"	9♈ 49°	17°43'	7°10'	25°22'	2°40'	1°47'	6°36'	16°31'	22°16'	8°D 7'	8°55'	16°42'	28°28'		
S 18	13 47 30	28°43'36"	21°44'	19°41'	7°39'	26° 7'	2°52'	1°54'	6°34'	16°33'	22°17'	8° 7'	8°52'	16°49'	28°31'		
M 19	13 51 27	29°42'14"	3♈ 46°	21°39'	8° 6'	26°53'	3° 5'	2° 1'	6°31'	16°34'	22°19'	8° 8'	8°49'	16°55'	28°33'		
T 20	13 55 24	0♈ 40'50"	15°57'	23°40'	8°31'	27°38'	3°18'	2° 8'	6°29'	16°36'	22°20'	8° 8'	8°46'	17° 2'	28°36'		
W 21	13 59 20	1°39'24"	28°20'	25°41'	8°54'	28°23'	3°31'	2°15'	6°26'	16°38'	22°21'	8° 9'	8°43'	17° 9'	28°38'		
T 22	14 3 17	2°37'56"	10♈ 59°	27°44'	9°16'	29° 8'	3°44'	2°22'	6°23'	16°39'	22°23'	8°10'	8°39'	17°15'	28°41'		
F 23	14 7 13	3°36'27"	23°56'	29°48'	9°36'	29°54'	3°57'	2°29'	6°21'	16°41'	22°24'	8°10'	8°36'	17°22'	28°43'		
S 24	14 11 10	4°34'56"	7♈ 15°	1♈ 54°	9°54'	0♈ 39°	4°10'	2°36'	6°18'	16°43'	22°25'	8°R 10°	8°33'	17°29'	28°45'		
S 25	14 15 6	5°33'24"	20°56'	4° 0'	10°10'	1°24'	4°23'	2°44'	6°16'	16°45'	22°26'	8°10'	8°30'	17°35'	28°47'		
M 26	14 19 3	6°31'50"	5♈ 2°	6° 8'	10°24'	2° 9'	4°37'	2°51'	6°13'	16°46'	22°27'	8°10'	8°27'	17°42'	28°50'		
T 27	14 22 59	7°30'14"	19°31'	8°16'	10°35'	2°54'	4°50'	2°58'	6°11'	16°48'	22°29'	8°10'	8°23'	17°49'	28°52'		
W 28	14 26 56	8°28'37"	4♈ 19°	10°25'	10°45'	3°39'	5° 3'	3° 5'	6° 8'	16°50'	22°30'	8°D 10°	8°20'	17°55'	28°54'		
T 29	14 30 53	9°26'58"	19°20'	12°34'	10°53'	4°23'	5°16'	3°13'	6° 6'	16°52'	22°31'	8°10'	8°17'	18° 2'	28°56'		
F 30	14 34 49	10♈ 25'18"	4♈ 26°	14♈ 43°	10♈ 58°	5♈ 8°	5♈ 30°	3♈ 20°	6♈ 3°	16♈ 54°	22♈ 32°	8°R 10°	8♈ 14°	18♈ 9°	28♈ 58°		

Day	☉			☾			♀			♁			♂			♂			♂			♂			♂			♂		
	decl	lat	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	decl	lat	lat
T 1	4n45	2n10	2s24	6s13	2s24	23n35	4n18	4n36	0s38	19n24	0s38	18n26	1s46	13s27	0n30	21n18	1s25	16s40	14s41	14n16	14n44	3s53	6s37	6n 1						
F 2	5 8 9	8 1 5	5 37	2 25	23 50	4 23	4 55	0 38	18 27	1 46	13 26	0 30	21 18	1 25	16 40	14 41	14 15	14 43	3 56	6 36	6 1									
S 3	5 31	15 30	0n17	5 0	2 26	24 5	4 27	5 13	0 37	19 29	0 38	18 29	1 45	13 25	0 30	21 18	1 25	16 39	14 41	14 15	14 42	3 59	6 35	6 2						
S 4	5 54	20 51	1 37	4 22	2 26	24 20	4 32	5 31	0 37	19 32	0 38	18 30	1 45	13 25	0 30	21 19	1 25	16 39	14 41	14 16	14 41	4 3	6 33	6 2						
M 5	6 17	24 48	2 48	3 43	2 25	24 34	4 36	5 50	0 36	19 34	0 38	18 32	1 45	13 24	0 30	21 19	1 25	16 38	14 42	14 16	14 40	4 6	6 32	6 2						
T 6	6 40	27 7	3 48	3 3	2 24	24 48	4 40	6 8	0 35	19 37	0 37	18 33	1 45	13 23	0 30	21 19	1 25	16 38	14 42	14 16	14 39	4 9	6 31	6 2						
W 7	7 2	27 44	4 33	2 22	2 23	25 1	4 44	6 26	0 35	19 40	0 37	18 35	1 45	13 22	0 30	21 19	1 25	16 37	14 42	14 17	14 38	4 13	6 29	6 3						
T 8	7 25	26 45	5 2	1 39	2 21	25 13	4 48	6 44	0 34	19 42	0 37	18 36	1 44	13 22	0 30	21 19	1 25	16 37	14 42	14 17	14 37	4 16	6 28	6 3						
F 9	7 47	24 23	5 15	0 56	2 19	25 25	4 52	7 2	0 34	19 45	0 37	18 38	1 44	13 21	0 30	21 20	1 25	16 37	14 42	14 17	14 36	4 19	6 27	6 3						
S 10	8 9	20 55	5 13	0 12	2 16	25 37	4 55	7 20	0 33	19 48	0 37	18 39	1 44	13 20	0 30	21 20	1 25	16 36	14 42	14 16	14 35	4 23	6 26	6 3						
S 11	8 31	16 37	4 56	0n34	2 13	25 48	4 59	7 37	0 32	19 50	0 37	18 41	1 44	13 19	0 30	21 20	1 25	16 36	14 43	14 15	14 34	4 26	6 24	6 4						
M 12	8 53	11 43	4 47	1 20	2 9	25 58	5 2	7 55	0 32	19 53	0 36	18 42	1 44	13 18	0 30	21 20	1 25	16 35	14 43	14 15	14 33	4 29	6 23	6 4						
T 13	9 15	6 26	3 26	2 7	2 52	8	5 5	8 12	0 31	19 56	0 36	18 44	1 44	13 18	0 30	21 20	1 25	16 35	14 43	14 14	14 32	4 32	6 22	6 4						
W 14	9 36	0 58	2 56	2 55	2 02	17	5 8	8 30	0 31	19 58	0 36	18 45	1 43	13 17	0 30	21 21	1 24	16 35	14 43	14 13	14 31	4 36	6 21	6 4						
T 15	9 58	4s32	1 59	3 43	1 54	26 25	5 11	8 47	0 30	20 1	0 36	18 47	1 43	13 16	0 30	21 21	1 24	16 34	14 43	14 13	14 30	4 39	6 20	6 5						
F 16	10 19	9 53	0 56	4 33	1 49	26 34	5 13	9 4	0 29	20 4	0 36	18 48	1 43	13 15	0 30	21 21	1 24	16 34	14 44	14 13	14 29	4 42	6 18	6 5						
S 17	10 40	14 54	0s 9	5 23	1 42	26 41	5 15	9 22	0 29	20 6	0 36	18 50	1 43	13 14	0 30	21 21	1 24	16 34	14 44	14 13	14 28	4 46	6 17	6 5						
S 18	11 1	19 24	1 15	6 13	1 35	26 48	5 17	9 39	0 28	20 9	0 36	18 51	1 43	13 14	0 30	21 21	1 24	16 33	14 44	14 13	14 27	4 49	6 16	6 5						
M 19	11 22	23 9	2 18	7 5	1 28	26 54	5 19	9 56	0 28	20 11	0 35	18 53	1 43	13 13	0 30	21 22	1 24	16 33	14 44	14 13	14 26	4 52	6 15	6 6						
T 20	11 42	25 55	3 15	7 56	1 20	27 0	5 21	10 12	0 27	20 14	0 35	18 55	1 42	13 12	0 30	21 22	1 24	16 33	14 44	14 13	14 25	4 56	6 14	6 6						
W 21	12 3	27 30	4 4	8 48	1 12	27 5	5 22	10 29	0 26	20 17	0 35	18 56	1 42	13 11	0 30	21 22	1 24	16 32	14 45	14 13	14 24	4 59	6 13	6 6						
T 22	12 23	27 41	4 43	9 41	1 3	27 9	5 23	10 46	0 26	20 19	0 35	18 58	1 42	13 10	0 30	21 22	1 24	16 32	14 45	14 13	14 23	5 2	6 12	6 7						
F 23	12 43	26 22	5 8	10 33	0 54	27 13	5 24	11 2	0 25	20 22	0 35	18 59	1 42	13 9	0 30	21 22	1 24	16 32	14 45	14 14	14 22	5 5	6 11	6 7						
S 24	13 3	23 34	5 18	11 26	0 45	27 16	5 24	11 19	0 25	20 24	0 35	19 1	1 42	13 9	0 30	21 23	1 24	16 32	14 45	14 14	14 21	5 9	6 10	6 7						
S 25	13 22	19 24	5 10	12 18	0 35	27 19	5 24	11 35	0 24	20 27	0 35	19 2	1 42	13 8	0 30	21 23	1 24	16 31	14 46	14 14	14 20	5 12	6 9	6 8						
M 26	13 42	14 3	4 44	13 10	0 25	27 21	5 24	11 51	0 23	20 29	0 34	19 4	1 42	13 7	0 30	21 23	1 24	16 31	14 46	14 14	14 19	5 15	6 7	6 8						
T 27	14 1	7 49	3 59	14 2	0 15	27 22	5 23	12 7	0 23	20 32	0 34	19 5	1 41	13 6	0 30	21 23	1 24	16 31	14 46	14 13	14 18	5 19	6 6	6 8						
W 28	14 20	1 0	2 57	14 52	0 4	27 22	5 22	12 23	0 23	20 34	0 34	19 7	1 41	13 5	0 30	21 23	1 24	16 31	14 46	14 13	14 17	5 22	6 5	6 8						
T 29	14 38	5n59	1 43	15 42	0n 6	27 22	5 21																							

SWISS EPHEMERIS for the year 2060

MAY 2060

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
S 1	14 38 46	11♂23'35	19♂29	16♂52	11♂II 1	5♂53	5♂II43	3♂II28	6°R 0	16♂II56	22♂K33	8°R10	8♂11	18♂15	29♂≈ 0
S 2	14 42 42	12°21'52	4♂II20	19° 0	11°R 2	6°38	5°57	3°35	5♂M58	16°57	22°34	8♂10	8° 8	18°22	29° 2
M 3	14 46 39	13°20'06	18°51	21° 8	11° 0	7°22	6°10	3°42	5°55	16°59	22°35	8° 9	8° 4	18°28	29° 4
T 4	14 50 35	14°18'18	2♂58	23°14	10°56	8° 7	6°24	3°50	5°53	17° 1	22°37	8° 8	8° 1	18°35	29° 5
W 5	14 54 32	15°16'29	16°39	25°19	10°49	8°52	6°37	3°57	5°50	17° 3	22°38	8° 8	7°58	18°42	29° 7
T 6	14 58 29	16°14'37	29°53	27°23	10°40	9°36	6°51	4° 5	5°48	17° 5	22°39	8° 7	7°55	18°48	29° 9
F 7	15 2 25	17°12'43	12♂42	29°24	10°29	10°21	7° 4	4°12	5°45	17° 7	22°40	8°D 7	7°52	18°55	29°10
S 8	15 6 22	18°10'48	25°11	1♂II23	10°15	11° 5	7°18	4°20	5°43	17° 9	22°41	8° 7	7°49	19° 2	29°12
S 9	15 10 18	19° 8'50	7♂II23	3°20	9°58	11°49	7°32	4°28	5°40	17°11	22°42	8° 7	7°45	19° 8	29°13
M10	15 14 15	20° 6'51	19°23	5°14	9°40	12°34	7°45	4°35	5°38	17°13	22°43	8° 8	7°42	19°15	29°15
T 11	15 18 11	21° 4'50	1♂15	7° 6	9°19	13°18	7°59	4°43	5°35	17°15	22°44	8° 9	7°39	19°22	29°16
W12	15 22 8	22° 2'46	13° 3	8°54	8°55	14° 2	8°13	4°50	5°33	17°17	22°44	8°11	7°36	19°28	29°17
T 13	15 26 4	23° 0'42	24°51	10°39	8°30	14°46	8°26	4°58	5°31	17°19	22°45	8°12	7°33	19°35	29°19
F 14	15 30 1	23°58'35	6♂M42	12°21	8° 2	15°30	8°40	5° 6	5°28	17°22	22°46	8°R12	7°29	19°42	29°20
S 15	15 33 57	24°56'27	18°38	14° 0	7°33	16°14	8°54	5°14	5°26	17°24	22°47	8°12	7°26	19°48	29°21
S 16	15 37 54	25°54'18	0♂A43	15°35	7° 2	16°58	9° 8	5°21	5°24	17°26	22°48	8°11	7°23	19°55	29°22
M17	15 41 51	26°52'07	12°58	17° 7	6°29	17°42	9°22	5°29	5°21	17°28	22°49	8° 9	7°20	20° 2	29°23
T 18	15 45 47	27°49'55	25°23	18°35	5°55	18°26	9°36	5°37	5°19	17°30	22°50	8° 6	7°17	20° 8	29°24
W19	15 49 44	28°47'42	8♂1	20° 0	5°20	19°10	9°50	5°44	5°17	17°32	22°50	8° 3	7°14	20°15	29°25
T 20	15 53 40	29°45'27	20°53	21°21	4°43	19°54	10° 3	5°52	5°14	17°34	22°51	8° 0	7°10	20°22	29°26
F 21	15 57 37	0♂II43'11	4♂≈ 0	22°39	4° 6	20°37	10°17	6° 0	5°12	17°36	22°52	7°57	7° 7	20°28	29°27
S 22	16 1 33	1°40'54	17°22	23°52	3°29	21°21	10°31	6° 8	5°10	17°39	22°53	7°55	7° 4	20°35	29°27
S 23	16 5 30	2°38'36	1♂K 2	25° 2	2°51	22° 4	10°45	6°15	5° 8	17°41	22°53	7°D55	7° 1	20°42	29°28
M24	16 9 27	3°36'17	14°58	26° 9	2°14	22°48	10°59	6°23	5° 6	17°43	22°54	7°55	6°58	20°48	29°28
T 25	16 13 23	4°33'57	29°12	27°11	1°36	23°32	11°13	6°31	5° 3	17°45	22°55	7°56	6°55	20°55	29°29
W26	16 17 20	5°31'36	13♂A40	28° 9	0°59	24°15	11°27	6°39	5° 1	17°47	22°55	7°58	6°51	21° 1	29°29
T 27	16 21 16	6°29'14	28°20	29° 4	0°23	24°58	11°41	6°47	4°59	17°50	22°56	7°59	6°48	21° 8	29°30
F 28	16 25 13	7°26'51	13♂B 7	29°54	29♂48	25°42	11°55	6°54	4°57	17°52	22°56	7°R59	6°45	21°15	29°30
S 29	16 29 9	8°24'28	27°54	0♂640	29°13	26°25	12° 9	7° 2	4°55	17°54	22°57	7°58	6°42	21°21	29°30
S 30	16 33 6	9°22'03	12♂II34	1°22	28°41	27° 8	12°23	7°10	4°53	17°56	22°58	7°55	6°39	21°28	29°31
MB1	16 37 2	10♂II19'37	27♂II 0	1♂59	28♂B 9	27♂51	12♂II37	7♂II18	4♂M51	17♂II58	22♂K58	7♂51	6♂B35	21♂135	29♂≈31

Day	☉		☽		♀		♂		♃		♄		♅		♆		♇		♁		♂		♁		♃		♄									
	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								
S 1	15n15	18n36	1n 3	17n19	0n28	27n19	5n17	13n10	0s20	20n42	0s34	19n11	1s41	13s 3	0n30	21n24	1s24	16s30	14s47	14n14	14n14	5s32	6s 2	6n 9												
S 2	15 33	23 18	2 20	18 5	0 38	27 16	5 14	13 25	0 20	20 44	0 34	19 13	1 41	13 2	0 30	21 24	1 24	16 30	14 48	14 13	14 13	5 35	6 2	6 10												
M 3	15 50	26 25	3 27	18 49	0 49	27 13	5 11	13 40	0 19	20 47	0 34	19 14	1 41	13 0	0 30	21 25	1 24	16 30	14 48	14 13	14 12	5 38	6 1	6 10												
T 4	16 8	27 44	4 20	19 32	0 59	27 8	5 7	13 55	0 18	20 49	0 33	19 16	1 41	13 0	0 30	21 25	1 24	16 29	14 48	14 13	14 11	5 42	6 0	6 10												
W 5	16 25	27 17	4 55	20 12	1 9	27 3	5 3	14 10	0 18	20 52	0 33	19 17	1 41	12 59	0 30	21 25	1 24	16 29	14 48	14 13	14 10	5 45	5 59	6 11												
T 6	16 42	25 17	5 14	20 50	1 18	26 57	4 58	14 25	0 17	20 54	0 33	19 19	1 40	12 59	0 30	21 25	1 24	16 29	14 49	14 13	14 9	5 48	5 58	6 11												
F 7	16 58	22 3	5 16	21 26	1 27	26 50	4 52	14 40	0 16	20 56	0 33	19 20	1 40	12 58	0 30	21 25	1 24	16 29	14 49	14 13	14 8	5 52	5 57	6 11												
S 8	17 14	17 53	5 3	22 0	1 36	26 42	4 47	14 54	0 16	20 59	0 33	19 22	1 40	12 57	0 30	21 26	1 24	16 29	14 49	14 13	14 7	5 55	5 56	6 12												
S 9	17 30	13 5	4 37	22 31	1 44	26 33	4 40	15 8	0 15	21 1	0 33	19 23	1 40	12 56	0 30	21 26	1 24	16 29	14 50	14 13	14 6	5 58	5 55	6 12												
M10	17 46	7 52	3 59	22 59	1 51	26 23	4 33	15 22	0 14	21 4	0 33	19 25	1 40	12 55	0 30	21 26	1 24	16 29	14 50	14 13	14 5	6 1	5 55	6 12												
T 11	18 1	2 25	3 11	23 25	1 58	26 12	4 25	15 36	0 14	21 6	0 33	19 26	1 40	12 55	0 30	21 26	1 23	16 29	14 50	14 13	14 4	6 5	5 54	6 13												
W12	18 16	3 5	2 15	23 49	2 3	26 1	4 17	15 50	0 13	21 8	0 33	19 28	1 40	12 54	0 30	21 26	1 23	16 29	14 51	14 14	14 2	6 8	5 53	6 13												
T 13	18 31	8 29	1 13	23 5	2 9	25 48	4 8	16 4	0 13	21 10	0 32	19 29	1 40	12 53	0 30	21 27	1 23	16 28	14 51	14 14	14 1	6 11	5 52	6 13												
F 14	18 46	13 37	0 8	24 28	2 13	25 34	3 58	16 17	0 12	21 13	0 32	19 31	1 40	12 52	0 30	21 27	1 23	16 28	14 51	14 14	14 0	6 15	5 52	6 14												
S 15	19 0	18 17	0s57	24 44	2 16	25 19	3 48	16 31	0 11	21 15	0 32	19 32	1 40	12 52	0 30	21 27	1 23	16 28	14 51	14 14	13 59	6 18	5 51	6 14												
S 16	19 14	22 16	2 1	24 57	2 19	25 3	3 38	16 44	0 11	21 17	0 32	19 34	1 39	12 51	0 30	21 27	1 23	16 28	14 52	14 14	13 58	6 21	5 50	6 14												
M17	19 27	25 20	3 0	25 9	2 21	24 47	3 26	16 57	0 10	21 19	0 32	19 35	1 39	12 50	0 30	21 28	1 23	16 28	14 52	14 13	13 57	6 24	5 50	6 15												
T 18	19 40	27 13	3 52	25 18	2 22	24 29	3 15	17 10	0 9	21 22	0 32	19 36	1 39	12 49	0 30	21 28	1 23	16 28	14 52	14 12	13 56	6 28	5 49	6 15												
W19	19 53	27 44	4 33	25 25	2 22	24 11	3 3	17 22	0 9	21 24	0 32	19 3																								

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	16 40 59	11II17'10	11☾ 6	2☾33	27°R40	28♂35	12II51	7II25	4°R49	18II 1	22♂59	7°R46	6♂32	21♂41	29♂31
W 2	16 44 56	12°14'42	24°49	3° 1	27♂12	29°18	13° 5	7°33	4♂48	18° 3	22°59	7♂41	6°29	21°48	29°R31
T 3	16 48 52	13°12'12	8♂ 7	3°26	26°46	0II 1	13°19	7°41	4°46	18° 5	23° 0	7°36	6°26	21°55	29°31
F 4	16 52 49	14° 9'41	21° 0	3°45	26°22	0°44	13°33	7°49	4°44	18° 7	23° 0	7°32	6°23	22° 1	29°31
S 5	16 56 45	15° 7'09	3♂31	4° 0	26° 1	1°27	13°47	7°56	4°42	18°10	23° 0	7°30	6°20	22° 8	29°31
S 6	17 0 42	16° 4'35	15°44	4°11	25°42	2° 9	14° 1	8° 4	4°41	18°12	23° 1	7°D29	6°16	22°15	29°30
M 7	17 4 38	17° 2'01	27°44	4°17	25°25	2°52	14°15	8°12	4°39	18°14	23° 1	7°30	6°13	22°21	29°30
T 8	17 8 35	17°59'25	9♂36	4°R18	25°10	3°35	14°29	8°20	4°37	18°16	23° 1	7°31	6°10	22°28	29°30
W 9	17 12 31	18°56'48	21°24	4°14	24°58	4°18	14°43	8°27	4°36	18°19	23° 2	7°33	6° 7	22°35	29°29
T 10	17 16 28	19°54'10	3♂13	4° 7	24°48	5° 0	14°57	8°35	4°34	18°21	23° 2	7°R34	6° 4	22°41	29°29
F 11	17 20 25	20°51'32	15° 8	3°55	24°40	5°43	15°11	8°43	4°33	18°23	23° 2	7°34	6° 1	22°48	29°29
S 12	17 24 21	21°48'52	27°12	3°39	24°35	6°25	15°25	8°50	4°31	18°25	23° 3	7°32	5°57	22°55	29°28
S 13	17 28 18	22°46'12	9♂78	3°19	24°33	7° 8	15°39	8°58	4°30	18°28	23° 3	7°28	5°54	23° 1	29°27
M14	17 32 14	23°43'30	21°58	2°56	24°D32	7°50	15°53	9° 6	4°28	18°30	23° 3	7°22	5°51	23° 8	29°27
T 15	17 36 11	24°40'49	4♂42	2°30	24°34	8°33	16° 6	9°13	4°27	18°32	23° 3	7°15	5°48	23°14	29°26
W16	17 40 7	25°38'06	17°41	2° 1	24°38	9°15	16°20	9°21	4°26	18°34	23° 3	7° 7	5°45	23°21	29°25
T 17	17 44 4	26°35'23	0♂53	1°30	24°45	9°57	16°34	9°28	4°24	18°36	23° 4	6°58	5°41	23°28	29°24
F 18	17 48 0	27°32'40	14°19	0°58	24°54	10°39	16°48	9°36	4°23	18°39	23° 4	6°51	5°38	23°34	29°23
S 19	17 51 57	28°29'56	27°55	0°24	25° 4	11°21	17° 2	9°43	4°22	18°41	23° 4	6°46	5°35	23°41	29°22
S 20	17 55 54	29°27'12	11♂42	29II49	25°17	12° 4	17°16	9°51	4°21	18°43	23° 4	6°42	5°32	23°48	29°21
M21	17 59 50	0♂24'27	25°39	29°15	25°32	12°46	17°29	9°58	4°20	18°45	23° 4	6°D41	5°29	23°54	29°20
T 22	18 3 47	1°21'43	9°Y44	28°41	25°49	13°28	17°43	10° 6	4°19	18°48	23°R 4	6°41	5°26	24° 1	29°19
W23	18 7 43	2°18'58	23°57	28° 9	26° 8	14°10	17°57	10°13	4°18	18°50	23° 4	6°42	5°22	24° 8	29°18
T 24	18 11 40	3°16'14	8♂17	27°38	26°28	14°51	18°11	10°21	4°17	18°52	23° 4	6°R42	5°19	24°14	29°16
F 25	18 15 36	4°13'29	22°39	27°10	26°51	15°33	18°24	10°28	4°16	18°54	23° 4	6°41	5°16	24°21	29°15
S 26	18 19 33	5°10'44	7II 2	26°44	27°15	16°15	18°38	10°35	4°15	18°56	23° 4	6°38	5°13	24°28	29°14
S 27	18 23 30	6° 7'59	21°20	26°22	27°40	16°57	18°52	10°43	4°14	18°58	23° 4	6°32	5°10	24°34	29°12
M28	18 27 26	7° 5'14	5♂29	26° 3	28° 8	17°38	19° 5	10°50	4°14	19° 1	23° 3	6°24	5° 7	24°41	29°11
T 29	18 31 23	8° 2'29	19°22	25°48	28°36	18°20	19°19	10°57	4°13	19° 3	23° 3	6°15	5° 3	24°48	29° 9
W30	18 35 19	8♂59'44	2♂57	25II38	29♂ 6	19II 2	19II32	11II 4	4♂12	19II 5	23♂ 3	6♂ 4	5♂ 0	24♂54	29♂ 8

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	22n 8	27n36	4n39	24n27	1n 3	19n41	0n 3	19n50	0s 0	21n50	0s30	19n56	1s38	12s40	0n30	21n31
W 2	22 15 26	8 5 4	24 15	0 51	19 21	0s11	20 0	0n 0	21 52	0 30	19 57	1 38	12 39	0 30	21 31	1 23
T 3	22 23 23	15 5 12	24 1	0 38	19 3	0 24	20 10	0 1	21 53	0 30	19 58	1 38	12 39	0 30	21 31	1 23
F 4	22 30 19	17 5 3	23 47	0 24	18 44	0 37	20 20	0 2	21 55	0 30	19 59	1 38	12 38	0 30	21 31	1 23
S 5	22 36 14	34 4 40	23 32	0 10	18 27	0 50	20 29	0 2	21 57	0 30	20 1	1 38	12 37	0 29	21 32	1 23
S 6	22 42 9	23 4 5	23 17	0s 5	18 11	1 2	20 38	0 3	21 59	0 30	20 2	1 38	12 37	0 29	21 32	1 23
M 7	22 48 3	57 3 20	23 1	0 21	17 55	1 14	20 47	0 4	22 0	0 30	20 3	1 38	12 36	0 29	21 32	1 23
T 8	22 53 1s33	2 26	22 45	0 37	17 40	1 25	20 56	0 4	22 2	0 30	20 5	1 38	12 36	0 29	21 32	1 23
W 9	22 58 7	0 1	27 22	29 0 53	17 27	1 36	21 5	0 5	22 4	0 30	20 6	1 38	12 35	0 29	21 32	1 23
T 10	23 3 12	13 0 4	22 12	1 10	17 14	1 47	21 13	0 6	22 6	0 30	20 7	1 38	12 35	0 29	21 33	1 23
F 11	23 7 17	1 0s41	21 55	1 27	17 2	1 57	21 21	0 6	22 7	0 30	20 8	1 38	12 34	0 29	21 33	1 23
S 12	23 11 21	13 1 44	21 39	1 44	16 52	2 7	21 29	0 7	22 9	0 30	20 9	1 38	12 34	0 29	21 33	1 23
S 13	23 14 24	34 2 44	21 22	2 1	16 42	2 16	21 37	0 8	22 10	0 29	20 11	1 38	12 33	0 29	21 33	1 23
M14	23 17 26	48 3 37	21 6	2 18	16 33	2 25	21 45	0 8	22 12	0 29	20 12	1 38	12 33	0 29	21 33	1 23
T 15	23 20 27	40 4 19	20 50	2 35	16 26	2 33	21 52	0 9	22 13	0 29	20 13	1 38	12 33	0 29	21 34	1 23
W16	23 22 27	3 4 50	20 34	2 51	16 19	2 41	21 59	0 10	22 15	0 29	20 14	1 38	12 32	0 29	21 34	1 23
T 17	23 23 24	55 5 5	20 19	3 6	16 13	2 49	22 6	0 10	22 16	0 29	20 15	1 38	12 32	0 29	21 34	1 23
F 18	23 25 21	23 5 4	20 5	3 21	16 8	2 56	22 13	0 11	22 18	0 29	20 16	1 38	12 31	0 29	21 34	1 23
S 19	23 25 16	40 4 47	19 52	3 34	16 5	3 2	22 20	0 12	22 19	0 29	20 17	1 38	12 31	0 29	21 34	1 23
S 20	23 26 11	3 4 12	19 39	3 47	16 2	3 9	22 26	0 12	22 21	0 29	20 19	1 38	12 31	0 29	21 35	1 23
M21	23 26 4 49	3 22	19 28	3 58	15 59	3 15	22 32	0 13	22 22	0 29	20 20	1 38	12 30	0 29	21 35	1 23
T 22	23 26 1n43	2 20	19 17	4 8	15 58	3 20	22 38	0 13	22 23	0 29	20 21	1 38	12 30	0 29	21 35	1 23
W23	23 25 8 14	1 8	19 8	4 17	15 57	3 25	22 44	0 14	22 25	0 29	20 22	1 38	12 30	0 29	21 35	1 23
T 24	23 24 14 24	0n 8	19 0	4 25	15 57	3 30	22 49	0 15	22 26	0 29	20 23	1 38	12 29	0 29	21 35	1 23
F 25	23 22 19 48	1 24	18 54	4 30	15 58	3 34	22 54	0 15	22 27	0 29	20 24	1 38	12 29	0 29	21 35	1 23
S 26	23 20 24 2	2 35	18 49	4 35	16 0	3 38	22 59	0 16	22 28	0 29	20 25	1 38	12 29	0 29	21 36	1 23
S 27	23 17 26 44	3 35	18 45	4 38	16 2	3 42	23 4	0 17	22 30	0 28	20 26	1 38	12 29	0 29	21 36	1 23
M28	23 15 27 40	4 21	18 44	4 39	16 4	3 45	23 9	0 17	22 31	0 28	20 27	1 38	12 28	0 29	21 36	1 23
T 29	23 11 26 50	4 51	18 43	4 39	16 8	3 49	23 13	0 18	22 32	0 28	20 28	1 38	12 28	0 29	21 36	1 23
W30	23n 8	24n25	5n 3	18n44	4s38	16n11	3s51	23n17	0n19	22n33	0s28	20n29	1s38	12s28	0n29	21n36

Julian Day Number = 2473611.5, Delta T = 139.69 sec
 Ecliptic obliquity = 23°26'00, Nutation = - 0°00'11
 Ayanamsha: Fagan/Bradley = 25°35'04, Lahiri = 24°42'04

SWISS EPHEMERIS for the year 2060

JULY 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	18 39 16	9☾56'58	16♋10	25°R31	29♌38	19♈43	19♍46	11♈12	4°R12	19♈7	23°R3	5°R55	4♌57	25♎1	29°R6	
F 2	18 43 12	10°54'12	29° 1	25°D30	0♈11	20°25	19°59	11°19	4♌11	19° 9	23°R3	5♌46	4°54	25° 8	29°R4	
S 3	18 47 9	11°51'25	11♎32	25♈33	0°45	21° 6	20°13	11°26	4°11	19°11	23° 3	5°40	4°51	25°14	29° 3	
S 4	18 51 5	12°48'38	23°45	25°42	1°21	21°47	20°26	11°33	4°10	19°13	23° 2	5°36	4°47	25°21	29° 1	
M 5	18 55 2	13°45'51	5♌45	25°55	1°57	22°29	20°40	11°40	4°10	19°15	23° 2	5°35	4°44	25°27	28°59	
T 6	18 58 59	14°43'03	17°36	26°13	2°35	23°10	20°53	11°47	4°10	19°18	23° 2	5°D34	4°41	25°34	28°57	
W 7	19 2 55	15°40'16	29°25	26°36	3°14	23°51	21° 6	11°54	4° 9	19°20	23° 1	5°R35	4°38	25°41	28°55	
T 8	19 6 52	16°37'28	11♈16	27° 5	3°54	24°32	21°20	12° 1	4° 9	19°22	23° 1	5°35	4°35	25°47	28°53	
F 9	19 10 48	17°34'40	23°14	27°38	4°35	25°13	21°33	12° 8	4° 9	19°24	23° 1	5°33	4°32	25°54	28°51	
S 10	19 14 45	18°31'52	5♌25	28°16	5°17	25°54	21°46	12°14	4° 9	19°26	23° 0	5°30	4°28	26° 1	28°49	
S 11	19 18 41	19°29'04	17°50	29° 0	6° 0	26°35	21°59	12°21	4° 9	19°28	23° 0	5°24	4°25	26° 7	28°47	
M12	19 22 38	20°26'16	0♌34	29°48	6°44	27°16	22°12	12°28	4°D 9	19°30	22°59	5°15	4°22	26°14	28°45	
T 13	19 26 34	21°23'28	13°37	0♌41	7°29	27°57	22°25	12°35	4° 9	19°32	22°59	5° 5	4°19	26°21	28°43	
W14	19 30 31	22°20'40	26°57	1°39	8°14	28°38	22°38	12°41	4° 9	19°34	22°59	4°53	4°16	26°27	28°40	
T 15	19 34 28	23°17'53	10♌34	2°42	9° 1	29°19	22°51	12°48	4° 9	19°36	22°58	4°42	4°13	26°34	28°38	
F 16	19 38 24	24°15'06	24°24	3°49	9°48	29°59	23° 4	12°54	4° 9	19°37	22°57	4°31	4° 9	26°41	28°36	
S 17	19 42 21	25°12'19	8♌23	5° 1	10°36	0♌40	23°17	13° 1	4°10	19°39	22°57	4°23	4° 6	26°47	28°33	
S 18	19 46 17	26° 9'33	22°27	6°17	11°25	1°21	23°30	13° 7	4°10	19°41	22°56	4°17	4° 3	26°54	28°31	
M19	19 50 14	27° 6'48	6♌35	7°38	12°15	2° 1	23°42	13°14	4°10	19°43	22°56	4°14	4° 0	27° 1	28°29	
T 20	19 54 10	28° 4'03	20°43	9° 4	13° 5	2°42	23°55	13°20	4°11	19°45	22°55	4°13	3°57	27° 7	28°26	
W21	19 58 7	29° 1'19	4♌51	10°33	13°56	3°22	24° 8	13°26	4°11	19°47	22°55	4°13	3°53	27°14	28°24	
T 22	20 2 3	29°58'36	18°57	12° 7	14°47	4° 3	24°20	13°32	4°12	19°49	22°54	4°13	3°50	27°20	28°21	
F 23	20 6 0	0♎55'54	3♈ 0	13°44	15°40	4°43	24°33	13°38	4°12	19°50	22°53	4°11	3°47	27°27	28°18	
S 24	20 9 57	1°53'13	16°59	15°26	16°32	5°23	24°45	13°45	4°13	19°52	22°53	4° 6	3°44	27°34	28°16	
S 25	20 13 53	2°50'33	0♌52	17°11	17°26	6° 4	24°57	13°51	4°13	19°54	22°52	3°59	3°41	27°40	28°13	
M26	20 17 50	3°47'53	14°36	18°59	18°20	6°44	25°10	13°57	4°14	19°56	22°51	3°49	3°38	27°47	28°10	
T 27	20 21 46	4°45'14	28° 8	20°51	19°14	7°24	25°22	14° 2	4°15	19°57	22°51	3°37	3°34	27°54	28° 8	
W28	20 25 43	5°42'36	11♋25	22°45	20° 9	8° 4	25°34	14° 8	4°16	19°59	22°50	3°25	3°31	28° 0	28° 5	
T 29	20 29 39	6°39'59	24°25	24°42	21° 4	8°44	25°46	14°14	4°17	20° 1	22°49	3°13	3°28	28° 7	28° 2	
F 30	20 33 36	7°37'22	7♎ 7	26°41	22° 0	9°24	25°58	14°20	4°18	20° 2	22°48	3° 2	3°25	28°14	27°59	
S 31	20 37 32	8♎34'45	19♎32	28♌42	22♈57	10♌ 4	26♈10	14♈25	4♌19	20♈ 4	22♈47	2♌54	3♌22	28♎20	27♌57	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂							
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat							
T 1	23n 4	20n44	4n59	18n47	4s35	16n16	3s54	23n21	0n19	22n34	0s28	20n30	1s38	12s28	0n29	21n36	1s23	16s37	15s 8	13n29	13n10	8s51	5s41	6n30
F 2	22 59	16 10	4 40	18 51	4 31	16 20	3 56	23 25	0 20	22 35	0 28	20 31	1 38	12 28	0 29	21 37	1 23	16 38	15 9	13 27	13 9	8 54	5 42	6 30
S 3	22 54	11 2	4 7	18 56	4 26	16 25	3 58	23 29	0 21	22 36	0 28	20 32	1 38	12 28	0 29	21 37	1 23	16 38	15 9	13 25	13 8	8 58	5 42	6 30
S 4	22 49	5 36	3 24	19 2	4 19	16 31	4 0	23 32	0 21	22 37	0 28	20 33	1 38	12 28	0 29	21 37	1 23	16 39	15 9	13 23	13 7	9 1	5 42	6 31
M 5	22 43	0 3	2 32	19 10	4 12	16 37	4 1	23 35	0 22	22 38	0 28	20 34	1 38	12 27	0 29	21 37	1 23	16 39	15 10	13 23	13 6	9 4	5 43	6 31
T 6	22 37	5s27	1 34	19 19	4 4	16 43	4 2	23 38	0 23	22 39	0 28	20 35	1 38	12 27	0 29	21 37	1 23	16 40	15 10	13 23	13 5	9 7	5 43	6 31
W 7	22 31	10 45	0 33	19 29	3 55	16 49	4 3	23 41	0 23	22 40	0 28	20 35	1 38	12 27	0 29	21 37	1 23	16 40	15 11	13 23	13 4	9 11	5 44	6 31
T 8	22 24	15 41	0s30	19 39	3 45	16 56	4 4	23 43	0 24	22 41	0 28	20 36	1 38	12 27	0 28	21 38	1 23	16 40	15 11	13 23	13 3	9 14	5 44	6 32
F 9	22 17	20 4	1 33	19 50	3 34	17 3	4 4	23 45	0 24	22 42	0 28	20 37	1 38	12 27	0 28	21 38	1 23	16 41	15 11	13 22	13 2	9 17	5 44	6 32
S 10	22 9	23 41	2 31	20 2	3 23	17 10	4 5	23 47	0 25	22 43	0 28	20 38	1 38	12 27	0 28	21 38	1 23	16 41	15 12	13 21	13 1	9 20	5 45	6 32
S 11	22 1	26 16	3 24	20 15	3 11	17 17	4 5	23 49	0 26	22 44	0 28	20 39	1 38	12 27	0 28	21 38	1 23	16 42	15 12	13 19	12 59	9 23	5 45	6 32
M12	21 53	27 34	4 8	20 27	2 59	17 25	4 4	23 51	0 26	22 45	0 27	20 40	1 38	12 27	0 28	21 38	1 23	16 42	15 12	13 16	12 58	9 27	5 46	6 32
T 13	21 44	27 23	4 40	20 40	2 46	17 32	4 4	23 52	0 27	22 46	0 27	20 41	1 38	12 27	0 28	21 38	1 23	16 43	15 13	13 13	12 57	9 30	5 47	6 33
W14	21 35	25 38	4 58	20 52	2 33	17 40	4 4	23 53	0 28	22 46	0 27	20 41	1 38	12 27	0 28	21 38	1 23	16 43	15 13	13 9	12 56	9 33	5 47	6 33
T 15	21 25	22 23	4 59	21 5	2 20	17 48	4 3	23 54	0 28	22 47	0 27	20 42	1 38	12 27	0 28	21 39	1 23	16 44	15 13	13 5	12 55	9 36	5 48	6 33
F 16	21 16	17 50	4 43	21 17	2 6	17 56	4 2	23 55	0 29	22 48	0 27	20 43	1 38	12 28	0 28	21 39	1 23	16 44	15 14	13 1	12 54	9 40	5 48	6 33
S 17	21 5	12 17	4 10	21 28	1 52	18 3	4 1	23 55	0 30	22 49	0 27	20 44	1 38	12 28	0 28	21 39	1 23	16 45	15 14	12 59	12 53	9 43	5 49	6 33
S 18	20 55	6 5	3 22	21 39	1 39	18 11	4 0	23 56	0 30	22 49	0 27	20 44	1 38	12 28	0 28	21 39	1 23	16 45	15 14	12 57	12 52	9 46	5 50	6 34
M19	20 44	0n28	2 21	21 48	1 25	18 19	3 58	23 56	0 31	22 50	0 27	20 45	1 38	12 28	0 28	21 39	1 23	16 46	15 15	12 56	12 51	9 49	5 50	6 34
T 20	20 33	7 0	1 11	21 57	1 11	18 27	3 57	23 56	0 31	22 51	0 27	20 46	1 38	12 28	0 28	21 39	1 23	16 46	15 15	12 55	12 50	9 52	5 51	6 34
W21	20 21	13 11	0n 3	22 4	0 57	18 34	3 55	23 55	0 32	22 51	0 27	20 47	1 39	12 28	0 28	21 39	1 23	16 47	15 15	12 55	12 49	9 56	5 52	6 34
T 22	20 9	18 41	1 17	22 10	0 44	18 42	3 53	23 55	0 33	22 52	0 27	20 47	1 39	12 28	0 28	21 39	1 23	16 48	15 16	12 55	12 48	9 59	5 52	6 34
F 23	19 57	23 8	2 26	22 13	0 30	18 50	3 51	23 54	0 33	22 52	0 27	20 48	1 39	12 29	0 28	21 40	1 23	16 48	15 16					

SWISS EPHEMERIS for the year 2060

AUGUST 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
S 1	20 41 29	9♄32'10	1♄42	0♄44	23♄54	10♄54	26♄22	14♄31	4♄20	20♄6	22♄R47	2♄R48	3♄19	28♄27	27♄R54	
M 2	20 45 26	10°29'35	13°40	2°47	24°51	11°24	26°34	14°36	4°21	20°7	22♄H46	2♄B45	3°15	28°34	27♄≈51	
T 3	20 49 22	11°27'00	25°31	4°52	25°49	12°4	26°46	14°42	4°22	20°9	22°45	2°44	3°12	28°40	27°48	
W 4	20 53 19	12°24'26	7♄19	6°57	26°47	12°43	26°57	14°47	4°23	20°10	22°44	2°43	3°9	28°47	27°45	
T 5	20 57 15	13°21'53	19°10	9°2	27°45	13°23	27°9	14°52	4°24	20°12	22°43	2°43	3°6	28°53	27°42	
F 6	21 1 12	14°19'21	1♄9	11°7	28°44	14°3	27°20	14°58	4°25	20°13	22°42	2°42	3°3	29°0	27°39	
S 7	21 5 8	15°16'50	13°22	13°12	29°43	14°42	27°32	15°3	4°27	20°15	22°41	2°39	2°59	29°7	27°36	
S 8	21 9 5	16°14'19	25°53	15°16	0♄43	15°22	27°43	15°8	4°28	20°16	22°40	2°34	2°56	29°13	27°33	
M 9	21 13 1	17°11'49	8♄45	17°19	1°43	16°1	27°54	15°13	4°30	20°18	22°39	2°26	2°53	29°20	27°30	
T 10	21 16 58	18°9'20	22°0	19°22	2°43	16°41	28°6	15°18	4°31	20°19	22°38	2°17	2°50	29°27	27°27	
W 11	21 20 55	19°6'52	5♄38	21°23	3°44	17°20	28°17	15°23	4°33	20°20	22°38	2°6	2°47	29°33	27°24	
T 12	21 24 51	20°4'25	19°37	23°24	4°45	17°59	28°28	15°27	4°34	20°22	22°37	1°55	2°44	29°40	27°21	
F 13	21 28 48	21°1'59	3♄51	25°23	5°47	18°39	28°39	15°32	4°36	20°23	22°36	1°45	2°40	29°47	27°18	
S 14	21 32 44	21°59'34	18°16	27°21	6°48	19°18	28°49	15°37	4°38	20°24	22°35	1°37	2°37	29°53	27°15	
S 15	21 36 41	22°57'11	2♄44	29°18	7°50	19°57	29°0	15°41	4°39	20°26	22°33	1°31	2°34	29°59	27°12	
M 16	21 40 37	23°54'49	17°12	1♄13	8°52	20°36	29°11	15°46	4°41	20°27	22°32	1°29	2°31	0♄7	27°9	
T 17	21 44 34	24°52'28	1♄34	3°7	9°55	21°15	29°21	15°50	4°43	20°28	22°31	1°D28	2°28	0°13	27°6	
W 18	21 48 30	25°50'09	15°48	4°59	10°58	21°54	29°32	15°54	4°45	20°29	22°30	1°R28	2°24	0°20	27°3	
T 19	21 52 27	26°47'52	29°51	6°50	12°1	22°33	29°42	15°58	4°47	20°30	22°29	1°R28	2°21	0°27	27°0	
F 20	21 56 24	27°45'37	13♄45	8°40	13°4	23°12	29°52	16°3	4°49	20°31	22°28	1°27	2°18	0°33	26°57	
S 21	22 0 20	28°43'23	27°28	10°28	14°8	23°51	0♄2	16°7	4°51	20°33	22°27	1°24	2°15	0°40	26°54	
S 22	22 4 17	29°41'11	11♄0	12°15	15°12	24°30	0°12	16°10	4°53	20°34	22°26	1°18	2°12	0°46	26°51	
M 23	22 8 13	0♄39'00	24°20	14°0	16°16	25°9	0°22	16°14	4°55	20°35	22°25	1°11	2°9	0°53	26°48	
T 24	22 12 10	1°36'51	7♄29	15°44	17°21	25°47	0°32	16°18	4°57	20°36	22°24	1°1	2°5	1°0	26°45	
W 25	22 16 6	2°34'44	20°24	17°27	18°25	26°26	0°42	16°22	4°59	20°37	22°23	0°51	2°2	1°6	26°42	
T 26	22 20 3	3°32'38	3♄6	19°8	19°30	27°5	0°51	16°25	5°1	20°37	22°21	0°40	1°59	1°13	26°39	
F 27	22 23 59	4°30'33	15°34	20°48	20°35	27°43	1°1	16°29	5°3	20°38	22°20	0°32	1°56	1°20	26°36	
S 28	22 27 56	5°28'30	27°49	22°27	21°41	28°22	1°10	16°32	5°6	20°39	22°19	0°25	1°53	1°26	26°33	
S 29	22 31 53	6°26'28	9♄52	24°4	22°46	29°0	1°20	16°35	5°8	20°40	22°18	0°20	1°50	1°33	26°30	
M 30	22 35 49	7°24'28	21°46	25°40	23°52	29°38	1°29	16°39	5°10	20°41	22°17	0°18	1°46	1°40	26°27	
T 31	22 39 46	8♄22'29	3♄34	27♄15	24♄58	0♄17	1♄38	16♄42	5♄13	20♄42	22♄H16	0°D18	1♄43	1♄46	26≈24	

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
S 1	17n52	1n43	2n36	21n 5	1n 8	19n49	3s29	23n39	0n39	22n57	0s26	20n54	1s39	12s31	0n28	21n40
M 2	17 36	3s52	1 39	20 45	1 15	19 54	3 26	23 36	0 40	22 57	0 26	20 54	1 39	12 32	0 28	21 41
T 3	17 21	9 16	0 38	20 22	1 22	20 0	3 23	23 33	0 40	22 57	0 26	20 55	1 39	12 32	0 28	21 41
W 4	17 5 14	20 20	0s24	19 57	1 28	20 4	3 19	23 30	0 41	22 58	0 26	20 55	1 39	12 33	0 28	21 41
T 5	16 48	18 53	1 26	19 29	1 33	20 9	3 16	23 27	0 41	22 58	0 26	20 56	1 40	12 33	0 28	21 41
F 6	16 32	22 45	2 25	18 59	1 37	20 13	3 13	23 23	0 42	22 58	0 26	20 56	1 40	12 34	0 28	21 41
S 7	16 15	25 40	3 18	18 27	1 40	20 17	3 9	23 20	0 43	22 58	0 26	20 57	1 40	12 34	0 27	21 41
S 8	15 58	27 25	4 3	17 53	1 43	20 20	3 6	23 16	0 43	22 59	0 26	20 57	1 40	12 35	0 27	21 41
M 9	15 41	27 45	4 37	17 18	1 44	20 23	3 2	23 12	0 44	22 59	0 26	20 58	1 40	12 35	0 27	21 41
T 10	15 23	26 31	4 57	16 41	1 45	20 26	2 58	23 8	0 44	22 59	0 26	20 58	1 40	12 36	0 27	21 41
W 11	15 5	23 43	5 1	16 2	1 46	20 28	2 55	23 3	0 45	22 59	0 26	20 58	1 40	12 36	0 27	21 41
T 12	14 47	19 29	4 48	15 23	1 45	20 30	2 51	22 59	0 46	23 0	0 26	20 59	1 40	12 37	0 27	21 41
F 13	14 29	14 4	4 16	14 42	1 45	20 31	2 47	22 54	0 46	23 0	0 26	20 59	1 40	12 37	0 27	21 41
S 14	14 10	7 50	3 28	14 0	1 43	20 32	2 43	22 49	0 47	23 0	0 26	21 0	1 40	12 38	0 27	21 41
S 15	13 52	1 9	2 26	13 17	1 41	20 33	2 39	22 44	0 48	23 0	0 26	21 0	1 40	12 39	0 27	21 41
M 16	13 33	5n36	1 15	12 34	1 38	20 33	2 35	22 39	0 48	23 0	0 26	21 0	1 41	12 39	0 27	21 41
T 17	13 14	12 1	0n 1	11 50	1 35	20 33	2 31	22 33	0 49	23 0	0 26	21 1	1 41	12 40	0 27	21 42
W 18	12 54	17 46	1 16	11 6	1 31	20 32	2 27	22 28	0 49	23 0	0 26	21 1	1 41	12 40	0 27	21 42
T 19	12 35	22 29	2 25	10 21	1 27	20 31	2 23	22 22	0 50	23 0	0 26	21 1	1 41	12 41	0 27	21 42
F 20	12 15	25 51	3 25	9 36	1 23	20 29	2 19	22 16	0 51	23 0	0 26	21 2	1 41	12 42	0 27	21 42
S 21	11 55	27 37	4 13	8 50	1 18	20 27	2 15	22 10	0 51	23 0	0 26	21 2	1 41	12 42	0 27	21 42
S 22	11 35	27 43	4 46	8 5	1 12	20 24	2 11	22 4	0 52	23 0	0 26	21 2	1 41	12 43	0 27	21 42
M 23	11 14	26 12	5 2	7 19	1 7	20 21	2 7	21 58	0 52	23 1	0 25	21 3	1 41	12 44	0 27	21 42
T 24	10 54	23 16	5 2	6 34	1 1	20 17	2 2	21 51	0 53	23 1	0 25	21 3	1 41	12 45	0 27	21 42
W 25	10 33	19 13	4 47	5 48	0 55	20 13	1 58	21 44	0 54	23 1	0 25	21 3	1 41	12 45	0 27	21 42
T 26	10 12	14 22	4 18	5 2	0 48	20 8	1 54	21 37	0 54	23 0	0 25	21 3	1 42	12 46	0 27	21 42
F 27	9 51	9 1	3 36	4 17	0 42	20 3	1 50	21 30	0 55	23 0	0 25	21 4	1 42	12 47	0 27	21 42
S 28	9 30	3 24	2 45	3 32	0 35	19 57	1 45	21 23	0 55	23 0	0 25	21 4	1 42	12 48	0 27	21 42
S 29	9 9	2s15	1 48	2 46	0 27	19 51	1 41	21 16	0 56	23 0	0 25	21 4	1 42	12 49	0 27	21 42
M 30	8 47	7 46	0 46	2 2	0 20	19 44	1 37	21 9	0 57	23 0	0 25	21 4	1 42	12 49	0 27	21 42
T 31	8n26	12s59	0s18	1n17	0n13	19n37	1s32	21n 1	0n57	23n 0	0s25	21n 5	1s42	12s50	0n27	21n42

Julian Day Number = 2473672.5, Delta T = 140.00 sec
 Ecliptic obliquity = 23°26'01, Nutation = - 0°00'08
 Ayanamsha: Fagan/Bradley = 25°35'12, Lahiri = 24°42'12

SWISS EPHEMERIS for the year 2060

SEPTEMBER 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	22 43 42	9 ^m 20'32	15 ^m 21	28 ^m 48	26 ^{sec} 4	0 ^h 55	1 ^h 57	16 ^h 45	5 ^h 15	20 ^h 42	22 ^h R14	0 ^h 18	1 ^h 40	1 ^h 53	26 ^h R21	
T 2	22 47 39	10 ^m 18'36	27 ^m 11	0 ^h 21	27 ^h 10	1 ^h 33	1 ^h 55	16 ^h 47	5 ^h 18	20 ^h 43	22 ^h 13	0 ^h 20	1 ^h 37	2 ^h 0	26 ^h 18	
F 3	22 51 35	11 ^m 16'41	9 ^m 7	1 ^h 51	28 ^h 17	2 ^h 12	2 ^h 4	16 ^h 50	5 ^h 20	20 ^h 44	22 ^h 12	0 ^h R20	1 ^h 34	2 ^h 6	26 ^h 15	
S 4	22 55 32	12 ^m 14'48	21 ^m 21	3 ^h 21	29 ^h 24	2 ^h 50	2 ^h 12	16 ^h 53	5 ^h 23	20 ^h 44	22 ^h 11	0 ^h 20	1 ^h 30	2 ^h 13	26 ^h 12	
S 5	22 59 28	13 ^m 12'57	3 ^m 51	4 ^h 49	0 ^h 30	3 ^h 28	2 ^h 21	16 ^h 56	5 ^h 26	20 ^h 45	22 ^h 10	0 ^h 18	1 ^h 27	2 ^h 19	26 ^h 10	
M 6	23 3 25	14 ^m 11'07	16 ^m 44	6 ^h 16	1 ^h 38	4 ^h 6	2 ^h 29	16 ^h 58	5 ^h 28	20 ^h 46	22 ^h 8	0 ^h 14	1 ^h 24	2 ^h 26	26 ^h 7	
T 7	23 7 22	15 ^m 9'18	0 ^m 3	7 ^h 42	2 ^h 45	4 ^h 44	2 ^h 37	17 ^h 0	5 ^h 31	20 ^h 46	22 ^h 7	0 ^h 8	1 ^h 21	2 ^h 33	26 ^h 4	
W 8	23 11 18	16 ^m 7'31	13 ^m 48	9 ^h 6	3 ^h 52	5 ^h 22	2 ^h 45	17 ^h 3	5 ^h 34	20 ^h 47	22 ^h 6	0 ^h 1	1 ^h 18	2 ^h 39	26 ^h 1	
T 9	23 15 15	17 ^m 5'45	27 ^m 59	10 ^h 29	5 ^h 0	6 ^h 0	2 ^h 53	17 ^h 5	5 ^h 36	20 ^h 47	22 ^h 5	29 ^h 55	1 ^h 15	2 ^h 46	25 ^h 58	
F 10	23 19 11	18 ^m 4'01	12 ^m 30	11 ^h 51	6 ^h 8	6 ^h 37	3 ^h 1	17 ^h 7	5 ^h 39	20 ^h 48	22 ^h 4	29 ^h 48	1 ^h 11	2 ^h 53	25 ^h 56	
S 11	23 23 8	19 ^m 2'19	27 ^m 16	13 ^h 11	7 ^h 16	7 ^h 15	3 ^h 8	17 ^h 9	5 ^h 42	20 ^h 48	22 ^h 2	29 ^h 43	1 ^h 8	2 ^h 59	25 ^h 53	
S 12	23 27 4	20 ^m 0'38	12 ^m 9	14 ^h 30	8 ^h 24	7 ^h 53	3 ^h 16	17 ^h 11	5 ^h 45	20 ^h 48	22 ^h 1	29 ^h 40	1 ^h 5	3 ^h 6	25 ^h 50	
M13	23 31 1	20 ^m 58'59	27 ^m 0	15 ^h 47	9 ^h 32	8 ^h 30	3 ^h 23	17 ^h 13	5 ^h 48	20 ^h 49	22 ^h 0	29 ^h D39	1 ^h 2	3 ^h 13	25 ^h 47	
T 14	23 34 57	21 ^m 57'23	11 ^m 43	17 ^h 3	10 ^h 40	9 ^h 8	3 ^h 30	17 ^h 14	5 ^h 51	20 ^h 49	21 ^h 59	29 ^h 40	0 ^h 59	3 ^h 19	25 ^h 45	
W15	23 38 54	22 ^m 55'49	26 ^m 13	18 ^h 17	11 ^h 49	9 ^h 46	3 ^h 37	17 ^h 16	5 ^h 54	20 ^h 49	21 ^h 57	29 ^h 41	0 ^h 56	3 ^h 26	25 ^h 42	
T 16	23 42 51	23 ^m 54'17	10 ^m 26	19 ^h 29	12 ^h 58	10 ^h 23	3 ^h 44	17 ^h 17	5 ^h 57	20 ^h 50	21 ^h 56	29 ^h 42	0 ^h 52	3 ^h 33	25 ^h 40	
F 17	23 46 47	24 ^m 52'47	24 ^m 21	20 ^h 39	14 ^h 7	11 ^h 0	3 ^h 50	17 ^h 19	6 ^h 0	20 ^h 50	21 ^h 55	29 ^h R43	0 ^h 49	3 ^h 39	25 ^h 37	
S 18	23 50 44	25 ^m 51'19	7 ^m 58	21 ^h 48	15 ^h 16	11 ^h 38	3 ^h 57	17 ^h 20	6 ^h 3	20 ^h 50	21 ^h 54	29 ^h 42	0 ^h 46	3 ^h 46	25 ^h 35	
S 19	23 54 40	26 ^m 49'54	21 ^m 18	22 ^h 54	16 ^h 25	12 ^h 15	4 ^h 3	17 ^h 21	6 ^h 6	20 ^h 50	21 ^h 53	29 ^h 40	0 ^h 43	3 ^h 52	25 ^h 32	
M20	23 58 37	27 ^m 48'30	4 ^m 21	23 ^h 59	17 ^h 34	12 ^h 52	4 ^h 10	17 ^h 22	6 ^h 9	20 ^h 50	21 ^h 51	29 ^h 37	0 ^h 40	3 ^h 59	25 ^h 30	
T 21	0 2 33	28 ^m 47'09	17 ^m 10	25 ^h 1	18 ^h 44	13 ^h 30	4 ^h 16	17 ^h 23	6 ^h 12	20 ^h 50	21 ^h 50	29 ^h 32	0 ^h 36	4 ^h 6	25 ^h 27	
W22	0 6 30	29 ^m 45'50	29 ^m 46	26 ^h 0	19 ^h 54	14 ^h 7	4 ^h 22	17 ^h 24	6 ^h 15	20 ^h 51	21 ^h 49	29 ^h 27	0 ^h 33	4 ^h 12	25 ^h 25	
T 23	0 10 26	0 ^m 44'33	12 ^m 10	26 ^h 58	21 ^h 3	14 ^h 44	4 ^h 27	17 ^h 24	6 ^h 19	20 ^h R51	21 ^h 48	29 ^h 22	0 ^h 30	4 ^h 19	25 ^h 23	
F 24	0 14 23	1 ^m 43'18	24 ^m 23	27 ^h 52	22 ^h 13	15 ^h 21	4 ^h 33	17 ^h 25	6 ^h 22	20 ^h 50	21 ^h 47	29 ^h 18	0 ^h 27	4 ^h 26	25 ^h 20	
S 25	0 18 20	2 ^m 42'05	6 ^m 26	28 ^h 43	23 ^h 23	15 ^h 58	4 ^h 38	17 ^h 26	6 ^h 25	20 ^h 50	21 ^h 45	29 ^h 14	0 ^h 24	4 ^h 32	25 ^h 18	
S 26	0 22 16	3 ^m 40'54	18 ^m 21	29 ^h 31	24 ^h 33	16 ^h 35	4 ^h 44	17 ^h 26	6 ^h 28	20 ^h 50	21 ^h 44	29 ^h 13	0 ^h 21	4 ^h 39	25 ^h 16	
M27	0 26 13	4 ^m 39'44	0 ^m 11	0 ^m 16	25 ^h 44	17 ^h 12	4 ^h 49	17 ^h 26	6 ^h 32	20 ^h 50	21 ^h 43	29 ^h D12	0 ^h 17	4 ^h 46	25 ^h 14	
T 28	0 30 9	5 ^m 38'37	11 ^m 58	0 ^h 56	26 ^h 54	17 ^h 49	4 ^h 53	17 ^h 26	6 ^h 35	20 ^h 50	21 ^h 42	29 ^h 13	0 ^h 14	4 ^h 52	25 ^h 12	
W29	0 34 6	6 ^m 37'32	23 ^m 44	1 ^h 33	28 ^h 5	18 ^h 25	4 ^h 58	17 ^h R26	6 ^h 39	20 ^h 50	21 ^h 41	29 ^h 14	0 ^h 11	4 ^h 59	25 ^h 10	
T 30	0 38 2	7 ^m 36'28	5 ^m 34	2 ^h 15	29 ^h 15	19 ^h 12	5 ^h 53	17 ^h 26	6 ^h 42	20 ^h 50	21 ^h 39	29 ^h 16	0 ^h 8	5 ^h 6	25 ^h 8	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
W 1	8n 4	17s43	1s20	0n33	0n 5	19n29	1s28	20n53	0n58	23n 0	0s25	21n 5	1s42	12s51	0n27	21n42	1s25	17s11	15s24	11n35	12n 3	12s 9	6s32	6n35
T 2	7 42	21 48	2 20	0s11	0s 3	19 21	1 24	20 45	0 58	23 0	0 25	21 5	1 42	12 52	0 27	21 42	1 25	17 12	15 24	11 35	12 2	12 12	6 33	6 34
F 3	7 20	25 1	3 14	0 54	0 11	19 12	1 19	20 37	0 59	23 0	0 25	21 5	1 42	12 53	0 27	21 42	1 25	17 12	15 25	11 35	12 1	12 15	6 34	6 34
S 4	6 58	27 9	4 1	1 37	0 19	19 3	1 15	20 29	1 0	23 0	0 25	21 5	1 43	12 54	0 27	21 42	1 25	17 13	15 25	11 35	12 0	12 18	6 35	6 34
S 5	6 36	28 0	4 37	2 20	0 27	18 53	1 11	20 21	1 0	23 0	0 25	21 5	1 43	12 55	0 27	21 42	1 25	17 14	15 25	11 34	11 59	12 21	6 37	6 34
M 6	6 13	27 21	5 1	3 2	0 35	18 43	1 7	20 13	1 1	23 0	0 25	21 5	1 43	12 55	0 27	21 42	1 25	17 14	15 25	11 33	11 58	12 24	6 38	6 34
T 7	5 51	25 10	5 9	3 43	0 43	18 32	1 2	20 4	1 1	23 0	0 25	21 6	1 43	12 56	0 27	21 42	1 25	17 15	15 25	11 31	11 56	12 27	6 39	6 34
W 8	5 28	21 28	5 0	4 24	0 52	18 20	0 58	19 56	1 2	22 59	0 25	21 6	1 43	12 57	0 27	21 42	1 25	17 15	15 25	11 29	11 55	12 30	6 40	6 33
T 9	5 6	16 26	4 33	5 4	1 0	18 9	0 54	19 47	1 3	22 59	0 25	21 6	1 43	12 58	0 27	21 42	1 25	17 16	15 25	11 26	11 54	12 34	6 41	6 33
F 10	4 43	10 23	3 48	5 44	1 8	17 56	0 50	19 38	1 3	22 59	0 25	21 6	1 43	12 59	0 27	21 42	1 25	17 16	15 25	11 24	11 53	12 37	6 42	6 33
S 11	4 20	3 38	2 47	6 23	1 17	17 43	0 45	19 29	1 4	22 59	0 25	21 6	1 43	13 0	0 26	21 42	1 25	17 17	15 25	11 22	11 52	12 40	6 43	6 33
S 12	3 57	3n21	1 34	7 1	1 25	17 30	0 41	19 20	1 4	22 59	0 25	21 6	1 43	13 1	0 26	21 42	1 25	17 17	15 25	11 21	11 51	12 43	6 44	6 33
M13	3 34	10 11	0 14	7 39	1 33	17 16	0 37	19 11	1 5	22 59	0 25	21 6	1 44	13 2	0 26	21 42	1 25	17 18	15 25	11 21	11 50	12 46	6 45	6 32
T 14	3 11	16 23	1n 5	8 15	1 42	17 2	0 33	19 1	1 6	22 59	0 25	21 6	1 44	13 3	0 26	21 42	1 25	17 18	15 25	11 21	11 49	12 49	6 46	6 32
W15	2 48	21 34	2 20	8 51	1 50	16 47	0 29	18 52	1 6	22 58	0 25	21 6	1 44	13 4	0 26	21 42	1 25	17 19	15 25	11 21	11 48	12 52	6 48	6 32
T 16	2 25	25 22	3 24	9 26	1 58	16 31	0 25	18 42	1 7	22 58	0 25	21 6	1 44	13 5	0 26	21 42	1 25	17 19	15 25	11 22	11 46	12 55	6 49	6 32
F 17	2 2	27 34	4 15	10 0	2 6	16 15	0 21	18 33	1 7	22 58	0 25	21 6	1 44	13 6	0 26	21 42	1 25	17 20	15 25	11 22	11 45	12 58	6 50	6 31
S 18	1 39	28 1	4 50	10 33	2 14	15 59	0 17	18 23	1 8	22 58	0 24	21 6	1 44	13 7	0 26	21 42	1 25	17 20	15 25	11 22	11 44	13 1	6 51	6 31
S 19	1 16	26 50	5 9	11 6	2 21	15 42	0 13	18 13	1 9	22 58	0 24	21 6	1 44	13 8	0 26	21 42	1 25	17 21</						

SWISS EPHEMERIS for the year 2060

OCTOBER 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
F 1	0 41 59	8♁35°27	17♂32	2♁32	0♁26	19♁39	5♁7	17°R26	6♁45	20°R49	21°R38	29°V17	0♁5	5♁12	25°R6	
S 2	0 45 55	9°34'27	29°43	2°53	1°37	20°15	5°11	17°II26	6°49	20°II49	21°K37	29°18	0°2	5°19	25°≈4	
S 3	0 49 52	10°33'29	12♁10	3°9	2°48	20°52	5°15	17°25	6°52	20°49	21°36	29°R19	29°V58	5°25	25°2	
M 4	0 53 49	11°32'32	24°59	3°19	3°59	21°28	5°19	17°25	6°56	20°49	21°35	29°18	29°55	5°32	25°0	
T 5	0 57 45	12°31'38	8♁12	3°R22	5°10	22°4	5°23	17°24	6°59	20°48	21°34	29°17	29°52	5°39	24°59	
W 6	1 1 42	13°30'45	21°53	3°18	6°21	22°41	5°26	17°23	7°3	20°48	21°33	29°15	29°49	5°45	24°57	
T 7	1 5 38	14°29'53	6♁2	3°6	7°33	23°17	5°30	17°23	7°6	20°47	21°31	29°13	29°46	5°52	24°55	
F 8	1 9 35	15°29'04	20°36	2°47	8°44	23°53	5°33	17°22	7°10	20°47	21°30	29°11	29°42	5°59	24°54	
S 9	1 13 31	16°28'16	5°V30	2°19	9°56	24°29	5°36	17°21	7°13	20°46	21°29	29°10	29°39	6°5	24°52	
S 10	1 17 28	17°27'31	20°36	1°44	11°8	25°5	5°38	17°19	7°17	20°46	21°28	29°9	29°36	6°12	24°51	
M11	1 21 24	18°26'47	5♁46	1°0	12°20	25°41	5°41	17°18	7°21	20°45	21°27	29°D9	29°33	6°19	24°49	
T 12	1 25 21	19°26'06	20°50	0°9	13°31	26°17	5°43	17°17	7°24	20°45	21°26	29°10	29°30	6°25	24°48	
W13	1 29 17	20°25'27	5♁40	29♁11	14°43	26°53	5°45	17°15	7°28	20°44	21°25	29°10	29°27	6°32	24°47	
T 14	1 33 14	21°24'50	20°10	28°7	15°56	27°29	5°47	17°14	7°31	20°43	21°24	29°11	29°23	6°39	24°45	
F 15	1 37 11	22°24'16	4♁16	26°58	17°8	28°4	5°49	17°12	7°35	20°43	21°23	29°12	29°20	6°45	24°44	
S 16	1 41 7	23°23'44	17°58	25°46	18°20	28°40	5°51	17°10	7°39	20°42	21°22	29°R12	29°17	6°52	24°43	
S 17	1 45 4	24°23'14	1♁16	24°32	19°32	29°15	5°52	17°8	7°42	20°41	21°21	29°12	29°14	6°59	24°42	
M18	1 49 0	25°22'47	14°13	23°20	20°45	29°51	5°53	17°6	7°46	20°40	21°20	29°12	29°11	7°5	24°41	
T 19	1 52 57	26°22'22	26°51	22°10	21°57	0♁26	5°54	17°4	7°50	20°39	21°19	29°11	29°7	7°12	24°40	
W20	1 56 53	27°21'59	9♁13	21°6	23°10	1°2	5°55	17°2	7°54	20°39	21°18	29°11	29°4	7°18	24°39	
T 21	2 0 50	28°21'38	21°23	20°8	24°23	1°37	5°56	17°0	7°57	20°38	21°17	29°11	29°1	7°25	24°38	
F 22	2 4 46	29°21'19	3♁23	19°19	25°36	2°12	5°56	16°57	8°1	20°37	21°16	29°D11	28°58	7°32	24°37	
S 23	2 8 43	0♁21°03	15°17	18°40	26°49	2°47	5°R56	16°55	8°5	20°36	21°15	29°11	28°55	7°38	24°37	
S 24	2 12 40	1°20'48	27°7	18°11	28°1	3°22	5°56	16°52	8°8	20°35	21°14	29°R11	28°52	7°45	24°36	
M25	2 16 36	2°20'36	8♁54	17°54	29°14	3°57	5°56	16°49	8°12	20°34	21°13	29°11	28°48	7°52	24°35	
T 26	2 20 33	3°20'25	20°41	17°D48	0♁28	4°32	5°56	16°47	8°16	20°33	21°13	29°11	28°45	7°58	24°35	
W27	2 24 29	4°20'16	2♁31	17°54	1°41	5°7	5°55	16°44	8°20	20°32	21°12	29°10	28°42	8°5	24°34	
T 28	2 28 26	5°20'10	14°25	18°10	2°54	5°42	5°54	16°41	8°23	20°31	21°11	29°9	28°39	8°12	24°34	
F 29	2 32 22	6°20'05	26°27	18°36	4°7	6°16	5°53	16°38	8°27	20°30	21°10	29°8	28°36	8°18	24°34	
S 30	2 36 19	7°20'02	8♁40	19°12	5°21	6°51	5°52	16°34	8°31	20°29	21°9	29°7	28°33	8°25	24°33	
S 31	2 40 15	8♁20°00	21♁7	19♁56	6♁34	7♁25	5♁50	16°II31	8♁35	20°II27	21°K8	29°V7	28°V29	8♁32	24°≈33	

Day	☉			☽			♀		♁		♂		♃		♅		♁		♁		♁		♁	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
F 1	3s24	26s46	3s56	15s39	3s31	11n48	0n31	16n7	1n16	22n56	0s24	21n5	1s46	13s21	0n26	21n41	1s26	17s26	15s25	11n13	11n30	13s41	7s4	6n27
S 2	3 48 28	1 4 35	15 49	3 33	11 25	0 34	15 56	1 16	22 56	0 24	21 5	1 46	13 23	0 26	21 41	1 26	17 26	15 25	11 13	11 29	13 44	7 5	6 27	
S 3	4 11 27	54	2 15 56	3 35	11 25	0 37	15 45	1 17	22 56	0 24	21 5	1 46	13 24	0 26	21 41	1 26	17 27	15 25	11 14	11 28	13 47	7 6	6 26	
M 4	4 34 26	18 5	16 15 59	3 36	10 40	0 40	15 34	1 18	22 56	0 24	21 5	1 46	13 25	0 26	21 41	1 26	17 27	15 24	11 13	11 26	13 50	7 7	6 26	
T 5	4 57 23	14 5	13 16 0	3 35	10 17	0 43	15 23	1 18	22 56	0 24	21 5	1 46	13 26	0 26	21 41	1 26	17 27	15 24	11 13	11 25	13 53	7 8	6 26	
W 6	5 20 18	49	4 52 15 57	3 33	9 54	0 46	15 12	1 19	22 56	0 24	21 4	1 46	13 27	0 26	21 41	1 26	17 28	15 24	11 12	11 24	13 57	7 9	6 25	
T 7	5 43 13	13 4	14 15 50	3 30	9 30	0 49	15 0	1 19	22 55	0 24	21 4	1 46	13 28	0 26	21 41	1 26	17 28	15 24	11 12	11 23	14 0	7 9	6 25	
F 8	6 6 6	45 3	18 15 39	3 26	9 6	0 52	14 49	1 20	22 55	0 24	21 4	1 46	13 30	0 26	21 41	1 26	17 29	15 24	11 11	11 22	14 3	7 10	6 25	
S 9	6 28	0n14	2 8 15 24	3 20	8 41	0 55	14 37	1 21	22 55	0 24	21 4	1 47	13 31	0 26	21 41	1 26	17 29	15 24	11 11	11 21	14 6	7 11	6 24	
S 10	6 51	7 19	0 47 15 4	3 12	8 17	0 58	14 26	1 21	22 55	0 24	21 4	1 47	13 32	0 26	21 41	1 26	17 29	15 24	11 10	11 20	14 9	7 12	6 24	
M11	7 14 14	1 0n37	14 40	3 2	7 52	1 0	14 14	1 22	22 55	0 24	21 3	1 47	13 33	0 26	21 41	1 26	17 29	15 24	11 10	11 19	14 12	7 13	6 23	
T 12	7 36 19	51 1	5 8 14 11	2 51	7 27	1 3	14 3	1 22	22 55	0 24	21 3	1 47	13 34	0 26	21 40	1 26	17 30	15 23	11 10	11 17	14 15	7 14	6 23	
W13	7 59 24	21 3	9 13 38	2 38	7 1	1 5	13 51	1 23	22 55	0 23	21 3	1 47	13 35	0 26	21 40	1 26	17 30	15 23	11 11	11 16	14 18	7 14	6 23	
T 14	8 21 27	11 4	7 13 1	2 23	6 36	1 8	13 39	1 24	22 55	0 23	21 3	1 47	13 37	0 26	21 40	1 26	17 30	15 23	11 11	11 15	14 21	7 15	6 22	
F 15	8 43 28	10 4	4 48 12 21	2 6	6 10	1 10	13 27	1 24	22 55	0 23	21 2	1 47	13 38	0 26	21 40	1 27	17 31	15 23	11 11	11 14	14 24	7 16	6 22	
S 16	9 5 27	22 5	12 11 38	1 48	5 43	1 13	13 16	1 25	22 55	0 23	21 2	1 47	13 39	0 26	21 40	1 27	17 31	15 23	11 11	11 13	14 27	7 17	6 21	
S 17	9 27 25	2 5	18 10 53	1 29	5 17	1 15	13 4	1 25	22 55	0 23	21 2	1 47	13 40	0 26	21 40	1 27	17 31	15 23	11 11	11 12	14 30	7 17	6 21	
M18	9 49 21	27 5	7 10 7	1 8	4 51	1 17	12 52	1 26	22 55	0 23	21 2	1 47	13 41	0 26	21 40	1 27	17 31	15 22	11 11	11 11	14 33	7 18	6 21	
T 19	10 10 16	58 4	4 42 9 22	0 48	4 24	1 19	12 40	1 27	22 55	0 23	21 1	1 48	13 43	0 26	21 40	1 27	17 31	15 22	11 11	11 10	14 36	7 19	6 20	
W20	10 32 11	52 4	4 8 39	0 27	3 57	1 21	12 28	1 27	22 55	0 23	21 1	1 48	13 44	0 26	21 40	1 27	17 32	15 22	11 11	11 9	14 39	7 20	6 20	
T 21	10 53 6	24 3	15 7 58	0 7	3 30	1 23	12 16	1 28	22 55	0 23	21 1	1 48	13 45	0 26	21 40	1 27	17 32	15 22	11 11	11 7	14 42	7 20	6 19	
F 22	11 15 0	46 2	19 7 22	0n13	3 3	1 25	12 4	1 28	22 55	0 23	21 0	1 48	13 46	0 26	21 40	1 27	17 32	15 22	11 11	11 6	14 45	7 21	6 19	
S 23	11 36 4s50	1 17	6 50	0 31	2 35	1 26	11 52	1 29	22 55	0 23	21 0	1 48	13 48	0 26	21 39	1 27	17 32	15 21	11 11	11 5	14 48	7 22	6 19	
S 24	11 56 10	16 0	12 6 23	0 48	2 8	1 28	11 40	1 30	22 55	0 23														

SWISS EPHEMERIS for the year 2060

NOVEMBER 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	2 44 12	9M20'00	3~52	20~48	7~48	8~0	5°R49	16°R28	8M39	20°R26	21°R 8	29°D 6	28°Y26	8M38	24°R33	
T 2	2 48 9	10°20'02	16°58	21°47	9° 1	8°34	5~47	16~24	8°42	20~25	21~7	29°Y 6	28°23	8°45	24~33	
W 3	2 52 5	11°20'05	0~29	22°52	10°15	9° 8	5°45	16°21	8°46	20°24	21° 6	29° 7	28°20	8°52	24°D33	
T 4	2 56 2	12°20'10	14°25	24° 2	11°28	9°42	5°43	16°17	8°50	20°23	21° 6	29° 8	28°17	8°58	24°33	
F 5	2 59 58	13°20'16	28°47	25°16	12°42	10°16	5°40	16°14	8°54	20°21	21° 5	29° 9	28°13	9° 5	24°33	
S 6	3 3 55	14°20'24	13~32	26°34	13°56	10°50	5°38	16°10	8°57	20°20	21° 4	29°10	28°10	9°11	24°33	
S 7	3 7 51	15°20'33	28°35	27°56	15°10	11°24	5°35	16° 6	9° 1	20°19	21° 4	29°R10	28° 7	9°18	24°33	
M 8	3 11 48	16°20'44	13~48	29°20	16°24	11°58	5°32	16° 2	9° 5	20°17	21° 3	29°10	28° 4	9°25	24°33	
T 9	3 15 44	17°20'57	29° 2	0M47	17°38	12°31	5°29	15°58	9° 9	20°16	21° 2	29° 8	28° 1	9°31	24°34	
W10	3 19 41	18°21'12	14~6	2°15	18°52	13° 5	5°25	15°54	9°12	20°15	21° 2	29° 6	27°58	9°38	24°34	
T 11	3 23 38	19°21'29	28°51	3°45	20° 6	13°38	5°22	15°50	9°16	20°13	21° 1	29° 4	27°54	9°45	24°35	
F 12	3 27 34	20°21'48	13~12	5°17	21°20	14°12	5°18	15°46	9°20	20°12	21° 1	29° 1	27°51	9°51	24°35	
S 13	3 31 31	21°22'08	27° 5	6°49	22°34	14°45	5°14	15°42	9°23	20°11	21° 0	28°58	27°48	9°58	24°36	
S 14	3 35 27	22°22'31	10~30	8°22	23°48	15°18	5°10	15°38	9°27	20° 9	21° 0	28°57	27°45	10° 5	24°36	
M15	3 39 24	23°22'55	23°29	9°56	25° 2	15°51	5° 5	15°33	9°31	20° 8	20°59	28°D56	27°42	10°11	24°37	
T 16	3 43 20	24°23'21	6~4	11°30	26°17	16°24	5° 1	15°29	9°35	20° 6	20°59	28°57	27°39	10°18	24°38	
W17	3 47 17	25°23'50	18°21	13° 5	27°31	16°57	4°56	15°24	9°38	20° 5	20°58	28°58	27°35	10°25	24°39	
T 18	3 51 14	26°24'20	0~24	14°40	28°45	17°30	4°51	15°20	9°42	20° 3	20°58	29° 0	27°32	10°31	24°40	
F 19	3 55 10	27°24'51	12°18	16°15	29°59	18° 2	4°46	15°15	9°46	20° 2	20°58	29° 2	27°29	10°38	24°41	
S 20	3 59 7	28°25'25	24° 6	17°50	1M14	18°35	4°41	15°11	9°49	20° 0	20°57	29°R 3	27°26	10°45	24°42	
S 21	4 3 3	29°26'00	5M53	19°26	2°29	19° 7	4°36	15° 6	9°53	19°58	20°57	29° 2	27°23	10°51	24°43	
M22	4 7 0	0~26'36	17°40	21° 1	3°43	19°39	4°30	15° 2	9°56	19°57	20°57	29° 1	27°19	10°58	24°44	
T 23	4 10 56	1°27'15	29°31	22°36	4°58	20°12	4°25	14°57	10° 0	19°55	20°56	28°57	27°16	11° 4	24°45	
W24	4 14 53	2°27'55	11~28	24°11	6°12	20°44	4°19	14°52	10° 3	19°54	20°56	28°53	27°13	11°11	24°46	
T 25	4 18 49	3°28'36	23°32	25°46	7°27	21°15	4°13	14°47	10° 7	19°52	20°56	28°46	27°10	11°18	24°48	
F 26	4 22 46	4°29'18	5~45	27°21	8°42	21°47	4° 7	14°43	10°11	19°51	20°56	28°40	27° 7	11°24	24°49	
S 27	4 26 43	5°30'02	18° 8	28°56	9°56	22°19	4° 0	14°38	10°14	19°49	20°56	28°33	27° 4	11°31	24°50	
S 28	4 30 39	6°30'47	0~43	0~31	11°11	22°50	3°54	14°33	10°18	19°47	20°55	28°27	27° 0	11°38	24°52	
M29	4 34 36	7°31'33	13°32	2° 6	12°26	23°22	3°47	14°28	10°21	19°46	20°55	28°23	26°57	11°44	24°54	
T 30	4 38 32	8~32'19	26~36	3~40	13M41	23~53	3~41	14~23	10M24	19~44	20~55	28~20	26~54	11M51	24~55	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
M 1	14s36	24s24	5s16	6s10	2n 7	1s35	1n38	10n 2	1n35	22n56	0s22	20n57	1s48	13s58	0n26	21n39
T 2	14 55	20 32	5 2	6 29	2 9	2 3	1 39	9 50	1 35	22 56	0 22	20 56	1 48	14 0	0 26	21 38
W 3	15 14	15 31	4 31	6 51	2 11	2 31	1 40	9 37	1 36	22 56	0 22	20 56	1 49	14 1	0 26	21 38
T 4	15 32	9 34	3 43	7 17	2 12	3 0	1 41	9 25	1 36	22 56	0 22	20 56	1 49	14 2	0 26	21 38
F 5	15 50	2 56	2 41	7 44	2 11	3 28	1 41	9 13	1 37	22 57	0 22	20 55	1 49	14 3	0 26	21 38
S 6	16 8	4n 2	1 26	8 14	2 10	3 56	1 42	9 1	1 38	22 57	0 22	20 55	1 49	14 4	0 26	21 38
S 7	16 26	10 55	0 3	8 45	2 8	4 24	1 42	8 48	1 38	22 57	0 22	20 54	1 49	14 6	0 26	21 38
M 8	16 43	17 15	1n20	9 17	2 5	4 52	1 43	8 36	1 39	22 57	0 22	20 54	1 49	14 7	0 26	21 38
T 9	17 0 22	30 2 38	9 50	2 2	5 20	1 43	8 24	1 40	22 57	0 22	20 54	1 49	14 8	0 26	21 38	
W10	17 17	26 11	3 44	10 25	1 58	5 47	1 43	8 11	1 40	22 58	0 22	20 53	1 49	14 9	0 26	21 37
T 11	17 34	27 59	4 33	10 59	1 53	6 15	1 44	7 59	1 41	22 58	0 22	20 53	1 49	14 10	0 26	21 37
F 12	17 50	27 49	5 4	11 35	1 48	6 43	1 44	7 47	1 42	22 58	0 22	20 52	1 49	14 12	0 26	21 37
S 13	18 6 25	53 5 15	12 10	1 43	7 10	1 44	7 35	1 42	22 58	0 22	20 52	1 49	14 13	0 26	21 37	
S 14	18 22	22 33	5 9	12 45	1 37	7 38	1 44	7 22	1 43	22 58	0 22	20 51	1 49	14 14	0 26	21 37
M15	18 37	18 12	4 47	13 20	1 32	8 5	1 43	7 10	1 44	22 59	0 21	20 51	1 49	14 15	0 26	21 37
T 16	18 52	13 11	4 12	13 56	1 25	8 32	1 43	6 58	1 44	22 59	0 21	20 50	1 49	14 16	0 26	21 37
W17	19 6	7 45	3 26	14 30	1 19	8 59	1 43	6 46	1 45	22 59	0 21	20 50	1 49	14 17	0 26	21 37
T 18	19 21	2 9	2 31	15 5	1 13	9 26	1 42	6 34	1 46	23 0	0 21	20 49	1 49	14 19	0 26	21 36
F 19	19 35	3s28	1 31	15 38	1 6	9 53	1 42	6 21	1 46	23 0	0 21	20 49	1 49	14 20	0 26	21 36
S 20	19 48	8 56	0 27	16 12	0 59	10 19	1 41	6 9	1 47	23 0	0 21	20 49	1 49	14 21	0 26	21 36
S 21	20 1 14	4 0s37	16 44	0 53	10 45	1 41	5 57	1 48	23 0	0 21	20 48	1 49	14 22	0 26	21 36	
M22	20 14	18 42	1 40	17 16	0 46	11 11	1 40	5 45	1 48	23 1	0 21	20 48	1 49	14 23	0 26	21 36
T 23	20 27	22 38	2 39	17 48	0 39	11 37	1 39	5 33	1 49	23 1	0 21	20 47	1 49	14 24	0 26	21 36
W24	20 39	25 38	3 31	18 18	0 32	12 2	1 39	5 21	1 50	23 1	0 21	20 47	1 49	14 25	0 26	21 36
T 25	20 51	27 31	4 14	18 48	0 25	12 27	1 38	5 9	1 50	23 1	0 21	20 46	1 49	14 27	0 26	21 36
F 26	21 2 28	5 4 46	19 16	0 18	12 52	1 37	4 57	1 51	23 2	0 20	20 46	1 49	14 28	0 26	21 35	
S 27	21 13	27 15	5 5	19 44	0 11	13 17	1 36	4 45	1 52	23 2	0 20	20 45	1 49	14 29	0 26	21 35
S 28	21 23	25 2	5 10	20 11	0 4	13 41	1 35	4 34	1 52	23 2	0 20	20 45	1 48	14 30	0 26	21 35
M29	21 34	21 33	5 0	20 37	0s 3	14 5	1 33	4 22	1 53	23 3	0 20	20 44	1 48	14 31	0 26	21 35
T 30	21s43	16s56	4s34	21s 2	0s 9	14s28	1n32	4n10	1n54	23n 3	0s20	20n44	1s48	14s32	0n26	21n35

Julian Day Number = 2473764.5, Delta T = 140.46 sec
 Ecliptic obliquity = 23°26'01, Nutation = - 0°00'09
 Ayanamsha: Fagan/Bradley = 25°35'25, Lahiri = 24°42'25

SWISS EPHEMERIS for the year 2060

DECEMBER 2060

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
W 1	4 42 29	9♁33'07	9♁59	5♁15	14♁56	24♁24	3°R34	14°R18	10♁28	19°R42	20°R55	28°D19	26°Y51	11♁58	24♁57
T 2	4 46 25	10°33'55	23°43	6°49	16°10	24°55	3♁27	14°II 13	10°31	19°II41	20°H55	28°Y20	26°48	12° 4	24°59
F 3	4 50 22	11°34'45	7°Y47	8°24	17°25	25°26	3°20	14° 8	10°35	19°39	20°55	28°21	26°45	12°11	25° 0
S 4	4 54 18	12°35'35	22°13	9°58	18°40	25°56	3°13	14° 3	10°38	19°37	20°D55	28°R23	26°41	12°18	25° 2
S 5	4 58 15	13°36'26	6♁57	11°32	19°55	26°27	3° 6	13°59	10°41	19°36	20°55	28°22	26°38	12°24	25° 4
M 6	5 2 12	14°37'18	21°55	13° 7	21°10	26°57	2°58	13°54	10°45	19°34	20°55	28°20	26°35	12°31	25° 6
T 7	5 6 8	15°38'11	6II59	14°41	22°25	27°27	2°51	13°49	10°48	19°32	20°55	28°16	26°32	12°38	25° 8
W 8	5 10 5	16°39'05	22° 0	16°15	23°40	27°58	2°43	13°44	10°51	19°30	20°55	28° 9	26°29	12°44	25°10
T 9	5 14 1	17°40'00	6♁49	17°49	24°55	28°27	2°36	13°39	10°54	19°29	20°55	28° 2	26°25	12°51	25°12
F 10	5 17 58	18°40'56	21°17	19°24	26°10	28°57	2°28	13°34	10°58	19°27	20°55	27°53	26°22	12°58	25°15
S 11	5 21 54	19°41'54	5♁19	20°58	27°25	29°27	2°20	13°29	11° 1	19°25	20°55	27°45	26°19	13° 4	25°17
S 12	5 25 51	20°42'52	18°52	22°32	28°40	29°56	2°12	13°24	11° 4	19°24	20°56	27°39	26°16	13°11	25°19
M13	5 29 47	21°43'51	1♁57	24° 7	29°55	0♁25	2° 5	13°19	11° 7	19°22	20°56	27°35	26°13	13°18	25°21
T 14	5 33 44	22°44'51	14°36	25°41	1♁10	0°55	1°57	13°15	11°10	19°20	20°56	27°32	26°10	13°24	25°24
W15	5 37 41	23°45'53	26°55	27°16	2°25	1°23	1°49	13°10	11°13	19°19	20°56	27°D32	26° 6	13°31	25°26
T 16	5 41 37	24°46'55	8♁57	28°51	3°40	1°52	1°41	13° 5	11°16	19°17	20°57	27°33	26° 3	13°37	25°29
F 17	5 45 34	25°47'58	20°49	0♁25	4°55	2°21	1°33	13° 0	11°19	19°15	20°57	27°34	26° 0	13°44	25°31
S 18	5 49 30	26°49'02	2♁36	2° 0	6°11	2°49	1°24	12°55	11°22	19°14	20°57	27°R34	25°57	13°51	25°34
S 19	5 53 27	27°50'07	14°22	3°36	7°26	3°17	1°16	12°51	11°25	19°12	20°58	27°32	25°54	13°57	25°37
M20	5 57 23	28°51'13	26°12	5°11	8°41	3°45	1° 8	12°46	11°28	19°10	20°58	27°28	25°51	14° 4	25°39
T 21	6 1 20	29°52'20	8♁ 9	6°46	9°56	4°13	1° 0	12°41	11°31	19° 9	20°58	27°21	25°47	14°11	25°42
W22	6 5 16	0♁53'27	20°16	8°22	11°11	4°40	0°52	12°37	11°33	19° 7	20°59	27°11	25°44	14°17	25°45
T 23	6 9 13	1°54'35	2♁33	9°58	12°26	5° 8	0°44	12°32	11°36	19° 5	20°59	27° 0	25°41	14°24	25°48
F 24	6 13 10	2°55'43	15° 2	11°33	13°42	5°35	0°35	12°28	11°39	19° 4	21° 0	26°47	25°38	14°31	25°51
S 25	6 17 6	3°56'52	27°42	13° 9	14°57	6° 2	0°27	12°24	11°41	19° 2	21° 0	26°35	25°35	14°37	25°53
S 26	6 21 3	4°58'00	10♁34	14°45	16°12	6°28	0°19	12°19	11°44	19° 0	21° 1	26°23	25°31	14°44	25°56
M27	6 24 59	5°59'09	23°38	16°21	17°27	6°55	0°11	12°15	11°47	18°59	21° 1	26°14	25°28	14°51	25°59
T 28	6 28 56	7° 0'18	6H53	17°58	18°43	7°21	0° 3	12°11	11°49	18°57	21° 2	26° 8	25°25	14°57	26° 3
W29	6 32 52	8° 1'27	20°20	19°34	19°58	7°47	29II55	12° 6	11°52	18°56	21° 2	26° 4	25°22	15° 4	26° 6
T 30	6 36 49	9° 2'36	4Y 0	21°10	21°13	8°13	29°47	12° 2	11°54	18°54	21° 3	26°D 3	25°19	15°11	26° 9
F 31	6 40 46	10♁ 3'45	17Y53	22♁46	22♁28	8♁38	29II39	11II58	11M57	18II52	21H 4	26Y 3	25Y16	15M17	26♁12

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
W 1	21s53	11s24	3s52	21s26	0s16	14s52	1n31	3n58	1n54	23n 3	0s20	20n43	1s48	14s33	0n26	21n35	1s27	17s30	15s11	10n53	10n21	16s42	7s31	6n 2
T 2	22 2 5 12	2 57 21 49	0 23 15 15	1 30 3 47	1 55 23 4	0 20 20 43	1 48 14 34	0 26 21 35	1 27 17 30	15 10 10 53	10 20 16 45	7 30 6 2												
F 3	22 10 1n25	1 49 22 11	0 29 15 37	1 28 3 35	1 56 23 4	0 20 20 42	1 48 14 35	0 26 21 35	1 27 17 30	15 10 10 53	10 19 16 48	7 30 6 1												
S 4	22 18 8 8	0 33 22 32	0 36 15 59	1 27 3 24	1 56 23 4	0 20 20 42	1 48 14 36	0 26 21 34	1 27 17 30	15 10 10 54	10 17 16 51	7 30 6 1												
S 5	22 26 14 34	0n46	22 51	0 42 16 21	1 25 3 12	1 57 23 4	0 19 20 41	1 48 14 37	0 26 21 34	1 27 17 29	15 9 10 54	10 16 16 53	7 30 6 0											
M 6	22 33 20 14	2 4 23 10	0 48 16 42	1 24 3 1	1 58 23 5	0 19 20 41	1 48 14 38	0 26 21 34	1 27 17 29	15 9 10 53	10 15 16 56	7 29 6 0												
T 7	22 40 24 39	3 13 23 27	0 54 17 3	1 22 2 49	1 59 23 5	0 19 20 40	1 48 14 39	0 26 21 34	1 27 17 29	15 9 10 51	10 14 16 59	7 29 6 0												
W 8	22 46 27 20	4 9 23 43	1 0 17 23	1 20 2 38	1 59 23 5	0 19 20 40	1 48 14 40	0 26 21 34	1 27 17 28	15 8 10 49	10 13 17 2	7 29 5 59												
T 9	22 52 28 2	4 46 23 58	1 6 17 43	1 18 2 27	2 0 23 6	0 19 20 39	1 48 14 41	0 26 21 34	1 27 17 28	15 8 10 46	10 12 17 5	7 29 5 59												
F 10	22 57 26 46	5 5 24 12	1 12 18 3	1 17 2 16	2 1 23 6	0 19 20 39	1 48 14 42	0 26 21 34	1 27 17 28	15 8 10 43	10 17 8	7 28 5 58												
S 11	23 2 23 51	5 4 24 24	1 17 18 22	1 15 2 5	2 1 23 6	0 19 20 38	1 47 14 43	0 26 21 34	1 27 17 27	15 7 10 40	10 9 17 10	7 28 5 58												
S 12	23 6 19 42	4 46 24 35	1 22 18 40	1 13 1 54	2 2 23 6	0 19 20 38	1 47 14 44	0 26 21 33	1 27 17 27	15 7 10 38	10 8 17 13	7 27 5 58												
M13	23 11 14 44	4 14 24 45	1 27 18 58	1 11 1 43	2 3 23 7	0 18 20 37	1 47 14 45	0 26 21 33	1 27 17 26	15 7 10 37	10 7 17 16	7 27 5 57												
T 14	23 14 9 17	3 30 24 54	1 32 19 16	1 9 1 32	2 4 23 7	0 18 20 37	1 47 14 46	0 26 21 33	1 27 17 26	15 6 10 36	10 6 17 19	7 27 5 57												
W15	23 17 3 38	2 37 25 1	1 37 19 33	1 7 1 21	2 4 23 7	0 18 20 36	1 47 14 47	0 26 21 33	1 27 17 26	15 6 10 36	10 5 17 22	7 26 5 57												
T 16	23 20 2s 3	1 38 25 7	1 41 19 49	1 5 1 10	2 5 23 7	0 18 20 36	1 47 14 48	0 26 21 33	1 27 17 25	15 6 10 36	10 4 17 25	7 26 5 56												
F 17	23 22 7 34	0 36 25 11	1 45 20 5	1 3 1 0	2 6 23 8	0 18 20 35	1 47 14 49	0 26 21 33	1 27 17 25	15 5 10 36	10 2 17 27	7 25 5 56												
S 18	23 24 12 48	0s27	25 14	1 49 20 20	1 1 0 49	2 7 23 8	0 18 20 35	1 47 14 50	0 26 21 33	1 27 17 24	15 5 10 36	10 1 17 30	7 25 5 56											
S 19	23 25 17 34	1 29 25 16	1 53 20 35	0 58 0 39	2 7 23 8	0 18 20 34	1 46 14 51	0 26 21 33	1 27 17 24	15 5 10 36	10 0 17 33	7 24 5 55												
M20	23 26 21 41	2 27 25 16	1 56 20 49	0 56 0 28	2 8 23 8	0 18 20 34	1 46 14 52	0 26 21 32	1 27 17 23	15 4 10 34	9 59 17 36	7 23 5 55												
T 21	23 26 24 56	3 19 25 15	1 59 21 3	0 54 0 18	2 9 23 8	0 17 20 34	1 46 14 52	0 26 21 32	1 27 17 23	15 4 10 32	9 58 17 39	7 23 5 54												
W22	23 26 27 6	4 3 25 12	2 2 21 16	0 52 0 8	2 10 23 9	0 17 20 33	1 46 14 53	0 26 21 32	1 27 17 23	15 4 10 28	9 57 17 41	7 22 5 54												
T 23	23 25 28 0	4 36 25 8	2 4 21 28	0 49 0s 2	2 10 23 9	0 17 20 33	1 46 14 54	0 26 21 32	1 27 17 22	15 3 10 24	9 55 17 44	7 22 5 54												
F 24	23 24 27 29	4 56 25 2	2 6 21 40	0 47 0 12	2 11 23 9	0 17 20 32	1 46 14 55	0 26 21 32	1 27 17 22	15 3 10 19	9 54 17 47	7 21 5 53												
S 25	23 22 25 33	5 2 24 54	2 8 21 51	0 45 0 22	2 12 23 9	0 17 20 32	1 46 14 56	0 26 21 32	1 27 17 21	15 3 10 15	9 53 17 50	7 20 5 53												
S 26	23 20 22 17	4 53 24 46	2 9 22 1	0 42 0 32	2 13 23 9	0 17 20 31	1 45 14 57	0 26 21 32	1 27 17 21	15 2 10 11	9 52 17 53	7 20 5 53												
M27	23 18 17 52	4 29 24 35	2 10 22 11	0 40 0 42	2 14 23 9	0 17 20 31	1 45 14 57	0 26 21 32	1 27 17 20	15 2 10 7	9 51 17 55	7 19 5 53												
T 28	23 15 12 32	3 50 24 23	2 11 22 20	0 37 0 52	2 14 23 10	0 16 20 31	1 45 14 58	0 26 21 32	1 27 17 20	15 2 10 5	9 50 17 58	7 18 5 52												
W29	23 11 6 33	2 57 24 10	2 11 22 28	0 35 1 1	2 15 23 10	0 16 20 30	1 45 14 59	0 26 21 31	1 27 17 19	15 2 10 4	9 49 18 1	7 18 5 52												
T 30	23 8 0 10	1 54 23 55	2 10 22 36	0 33 1 10	2 16 23 10	0 16 20 30	1 45 15 0	0 26 21 31	1 27 17 19	15 1 10 3	9 47 18 4	7 17 5 52												
F 31	23s 3	6n21	0s43	23s39	2s10	22s43	0n30	1s20	2n17	23n10	0s16	20n30	1s44	15s 0	0n26	21n31	1s27	17s18	15s 1	10n 3	9n46	18s 6	7s16	5n51

Julian Day Number = 2473794.5, Delta T = 140.61 sec
 Ecliptic obliquity = 23°26'01, Nutation = - 0°00'08
 Ayanamsha: Fagan/Bradley = 25°35'29, Lahiri = 24°42'29