

SWISS EPHEMERIS for the year 2096

JANUARY 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	6 42 49	10♌34'22	15♋10	2°R21	7♌52	10♋34	7°R32	4°R58	2♌0	8°R25	28°R28	9°R29	8♌18	29♌39	29♌19	
M 2	6 46 46	11°35'31	29° 5	1♌18	9° 6	11°19	7♌26	4♌56	2° 1	8♌24	28°R28	9♌27	8°15	29°46	29°20	
T 3	6 50 42	12°36'40	13♌9	0°23	10°20	12° 4	7°21	4°54	2° 2	8°23	28°28	9°D27	8°12	29°52	29°21	
W 4	6 54 39	13°37'49	27°18	29♌39	11°34	12°50	7°16	4°52	2° 4	8°22	28°28	9°27	8° 8	29°59	29°23	
T 5	6 58 35	14°38'58	11♌32	29° 4	12°48	13°35	7°11	4°50	2° 5	8°22	28°27	9°29	8° 5	0♌ 6	29°24	
F 6	7 2 32	15°40'06	25°48	28°40	14° 2	14°20	7° 6	4°48	2° 6	8°21	28°27	9°30	8° 2	0°12	29°24	
S 7	7 6 28	16°41'15	10♌14	28°26	15°17	15° 5	7° 1	4°45	2° 8	8°20	28°27	9°R31	7°59	0°19	29°25	
S 8	7 10 25	17°42'23	24°17	28°D22	16°31	15°50	6°56	4°43	2° 9	8°19	28°27	9°30	7°56	0°26	29°26	
M 9	7 14 21	18°43'30	8♌21	28°26	17°45	16°35	6°52	4°40	2°10	8°18	28°27	9°27	7°52	0°32	29°26	
T 10	7 18 18	19°44'38	22°14	28°39	18°59	17°20	6°48	4°38	2°12	8°17	28°27	9°22	7°49	0°39	29°27	
W 11	7 22 15	20°45'45	5♌20	28°59	20°13	18° 5	6°44	4°35	2°13	8°16	28°27	9°15	7°46	0°46	29°27	
T 12	7 26 11	21°46'52	19° 8	29°26	21°28	18°51	6°40	4°32	2°15	8°15	28°D27	9° 8	7°43	0°52	29°27	
F 13	7 30 8	22°47'59	2♌6	29°59	22°42	19°36	6°37	4°29	2°17	8°14	28°27	9° 0	7°40	0°59	29°R27	
S 14	7 34 4	23°49'06	14°44	0♌38	23°56	20°21	6°33	4°26	2°18	8°13	28°27	8°53	7°37	1° 6	29°27	
S 15	7 38 1	24°50'12	27° 4	1°22	25°11	21° 6	6°30	4°23	2°20	8°12	28°27	8°47	7°33	1°12	29°27	
M 16	7 41 57	25°51'19	9♌10	2°10	26°25	21°51	6°27	4°20	2°22	8°11	28°27	8°43	7°30	1°19	29°27	
T 17	7 45 54	26°52'25	21° 5	3° 3	27°39	22°36	6°24	4°17	2°24	8°10	28°27	8°41	7°27	1°26	29°26	
W 18	7 49 50	27°53'31	2♌55	3°59	28°54	23°21	6°21	4°13	2°25	8° 8	28°27	8°D41	7°24	1°32	29°26	
T 19	7 53 47	28°54'37	14°44	4°59	0♌ 8	24° 6	6°19	4°10	2°27	8° 7	28°27	8°42	7°21	1°39	29°25	
F 20	7 57 44	29°55'43	26°39	6° 1	1°23	24°50	6°17	4° 6	2°29	8° 6	28°28	8°44	7°18	1°46	29°24	
S 21	8 1 40	0♌56'48	8♌44	7° 6	2°37	25°35	6°15	4° 3	2°31	8° 5	28°28	8°R44	7°14	1°52	29°23	
S 22	8 5 37	1°57'53	21° 4	8°13	3°52	26°20	6°13	3°59	2°33	8° 3	28°28	8°43	7°11	1°59	29°22	
M 23	8 9 33	2°58'58	3♌41	9°23	5° 6	27° 5	6°11	3°55	2°35	8° 2	28°28	8°40	7° 8	2° 6	29°21	
T 24	8 13 30	4° 0'02	16°39	10°35	6°21	27°50	6°10	3°52	2°38	8° 1	28°29	8°35	7° 5	2°12	29°20	
W 25	8 17 26	5° 1'05	29°56	11°48	7°35	28°35	6° 9	3°48	2°40	8° 0	28°29	8°27	7° 2	2°19	29°19	
T 26	8 21 23	6° 2'08	13♌33	13° 3	8°50	29°20	6° 8	3°44	2°42	7°58	28°29	8°17	6°58	2°26	29°17	
F 27	8 25 20	7° 3'10	27°26	14°20	10° 4	0♌ 4	6° 7	3°40	2°44	7°57	28°29	8° 7	6°55	2°33	29°16	
S 28	8 29 16	8° 4'10	11♌31	15°38	11°19	0°49	6° 6	3°36	2°46	7°55	28°30	7°57	6°52	2°39	29°14	
S 29	8 33 13	9° 5'10	25°42	16°57	12°33	1°34	6° 6	3°32	2°49	7°54	28°30	7°48	6°49	2°46	29°12	
M 30	8 37 9	10° 6'09	9♌56	18°17	13°48	2°19	6°D 6	3°27	2°51	7°53	28°31	7°42	6°46	2°53	29°10	
T 31	8 41 6	11♌7'06	24° 9	19♌39	15♌ 2	3° 3	6°II 6	3♌23	2°53	7♌51	28°R31	7°II39	6°II43	2♌59	29♌ 8	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	23s 0	10s37	5s11	20s22	3n 2	20s 4	1n34	8s24	0s52	20n50	0s44	11n 7	1n33	0n 8	0s43	9n 5	0n44
M 2	22 55	4 52	4 55	20 17	3 8	20 17	1 32	8 6	0 51	20 49	0 44	11 8	1 33	0 9	0 43	9 6	0 44
T 3	22 50	1n11	4 20	20 14	3 11	20 31	1 30	7 48	0 50	20 49	0 43	11 9	1 33	0 9	0 43	9 6	0 44
W 4	22 44	7 14	3 30	20 13	3 12	20 43	1 27	7 30	0 49	20 48	0 43	11 10	1 33	0 10	0 43	9 6	0 44
T 5	22 37	12 57	2 27	20 14	3 11	20 55	1 25	7 11	0 48	20 48	0 43	11 11	1 34	0 10	0 43	9 7	0 44
F 6	22 30	18 0	1 14	20 17	3 9	21 6	1 23	6 53	0 47	20 47	0 43	11 12	1 34	0 11	0 43	9 7	0 44
S 7	22 23	22 0	0n 3	20 21	3 5	21 17	1 21	6 35	0 46	20 46	0 42	11 13	1 34	0 11	0 43	9 7	0 44
S 8	22 15	24 38	1 20	20 26	2 59	21 27	1 18	6 16	0 45	20 46	0 42	11 14	1 34	0 12	0 43	9 8	0 44
M 9	22 7	25 40	2 30	20 32	2 53	21 36	1 16	5 58	0 44	20 45	0 42	11 15	1 34	0 12	0 43	9 8	0 44
T 10	21 59	25 4	3 31	20 40	2 45	21 45	1 13	5 39	0 43	20 45	0 42	11 17	1 35	0 13	0 43	9 8	0 44
W 11	21 49	22 58	4 18	20 48	2 38	21 53	1 11	5 21	0 42	20 44	0 42	11 18	1 35	0 14	0 43	9 9	0 44
T 12	21 40	19 40	4 50	20 57	2 29	22 1	1 8	5 2	0 41	20 44	0 41	11 19	1 35	0 14	0 43	9 9	0 44
F 13	21 30	15 29	5 6	21 5	2 20	22 8	1 6	4 44	0 40	20 44	0 41	11 20	1 35	0 15	0 43	9 10	0 44
S 14	21 20	10 44	5 7	21 15	2 11	22 14	1 3	4 25	0 39	20 43	0 41	11 22	1 36	0 16	0 43	9 10	0 44
S 15	21 9	5 39	4 53	21 24	2 2	22 20	1 0	4 6	0 38	20 43	0 41	11 23	1 36	0 16	0 43	9 11	0 44
M 16	20 58	0 27	4 27	21 33	1 52	22 25	0 58	3 48	0 37	20 43	0 40	11 24	1 36	0 17	0 43	9 11	0 44
T 17	20 46	4s41	3 49	21 41	1 42	22 29	0 55	3 29	0 36	20 42	0 40	11 26	1 36	0 18	0 43	9 11	0 44
W 18	20 34	9 38	3 1	21 49	1 33	22 33	0 52	3 10	0 35	20 42	0 40	11 27	1 36	0 19	0 43	9 12	0 44
T 19	20 22	14 15	2 6	21 57	1 23	22 36	0 50	2 52	0 34	20 42	0 40	11 28	1 37	0 20	0 43	9 12	0 44
F 20	20 9	18 21	1 5	22 4	1 13	22 38	0 47	2 33	0 33	20 42	0 39	11 30	1 37	0 20	0 43	9 13	0 44
S 21	19 56	21 45	0 0	22 11	1 4	22 40	0 44	2 14	0 32	20 42	0 39	11 31	1 37	0 21	0 43	9 13	0 44
S 22	19 43	24 13	1s 6	22 16	0 54	22 41	0 41	1 56	0 31	20 42	0 39	11 33	1 37	0 22	0 42	9 14	0 44
M 23	19 29	25 32	2 10	22 21	0 45	22 41	0 39	1 37	0 30	20 42	0 39	11 34	1 37	0 23	0 42	9 14	0 44
T 24	19 15	25 31	3 9	22 25	0 36	22 41	0 36	1 18	0 29	20 42	0 38	11 36	1 37	0 24	0 42	9 15	0 44
W 25	19 0 24	2 3	3 59	22 28	0 27	22 40	0 33	0 59	0 28	20 42	0 38	11 38	1 38	0 25	0 42	9 15	0 44
T 26	18 45	21 9	4 37	22 30	0 18	22 38	0 30	0 41	0 27	20 42	0 38	11 39	1 38	0 25	0 42	9 16	0 44
F 27	18 30	17 2	4 59	22 30	0 9	22 36	0 27	0 22	0 26	20 42	0 38	11 41	1 38	0 26	0 42	9 16	0 44
S 28	18 14	11 55	5 3	22 30	0 1	22 32	0 24	0 3	0 25	20 42	0 38	11 43	1 38	0 27	0 42	9 17	0 45
S 29	17 59	6 8	4 50	22 29	0s 8	22 29	0 22	0n15	0 24	20 42	0 37	11 44	1 38	0 28	0 42	9 17	0 45
M 30	17 42	0 1	4 18	22 26	0 16	22 24	0 19	0 34	0 23	20 42	0 37	11 46	1 38	0 29	0 42	9 18	0 45
T 31	17s26	6n 6	3s30	22s23	0s24	22s19	0n16	0n53	0s22	20n43	0s37	11n48	1n39	0n30	0s42	9n19	0n45

Julian Day Number = 2486608.5, Delta T = 208.50 sec
 Ecliptic obliquity = 23°25'39, Nutation = - 0°00'15
 Ayanamsha: Fagan/Bradley = 26°04'54, Lahiri = 25°11'54

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FEBRUARY 2096

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
W 1	8 45 2	12♌8'02	8♉18	21♊2	16♋17	3♈48	6♁6	3♃R19	2♅Y56	7♄R50	28♈Y31	7°D37	6♁I39	3♁6	29°R 6								
T 2	8 48 59	13° 8'57	22°21	22°26	17°32	4°33	6° 6	3♃P14	2°58	7♁P48	28°32	7♁I38	6°36	3°13	29♈P 4								
F 3	8 52 55	14° 9'51	6♁I20	23°50	18°46	5°17	6° 7	3°10	3° 1	7°47	28°32	7°R38	6°33	3°19	29° 2								
S 4	8 56 52	15°10'43	20°12	25°16	20° 1	6° 2	6° 8	3° 6	3° 3	7°45	28°33	7°37	6°30	3°26	28°59								
S 5	9 0 49	16°11'34	3♃E57	26°43	21°15	6°46	6° 9	3° 1	3° 6	7°44	28°33	7°35	6°27	3°33	28°57								
M 6	9 4 45	17°12'24	17°34	28°10	22°30	7°31	6°10	2°57	3° 8	7°42	28°34	7°29	6°24	3°39	28°54								
T 7	9 8 42	18°13'12	1♁ 1	29°39	23°44	8°15	6°12	2°52	3°11	7°41	28°34	7°21	6°20	3°46	28°51								
W 8	9 12 38	19°13'59	14°17	1♌ 8	24°59	9° 0	6°13	2°47	3°14	7°39	28°35	7°10	6°17	3°53	28°48								
T 9	9 16 35	20°14'45	27°19	2°38	26°14	9°44	6°15	2°43	3°16	7°37	28°36	6°57	6°14	3°59	28°45								
F 10	9 20 31	21°15'30	10♈P 6	4° 9	27°28	10°28	6°17	2°38	3°19	7°36	28°36	6°44	6°11	4° 6	28°42								
S 11	9 24 28	22°16'13	22°38	5°41	28°43	11°13	6°19	2°33	3°22	7°34	28°37	6°31	6° 8	4°13	28°39								
S 12	9 28 24	23°16'55	4♁55	7°13	29°58	11°57	6°22	2°29	3°25	7°33	28°38	6°21	6° 4	4°19	28°36								
M13	9 32 21	24°17'36	16°59	8°47	1♌I2	12°41	6°25	2°24	3°28	7°31	28°38	6°12	6° 1	4°26	28°33								
T 14	9 36 18	25°18'16	28°53	10°21	2°27	13°25	6°27	2°19	3°30	7°29	28°39	6° 7	5°58	4°33	28°29								
W15	9 40 14	26°18'55	10♁I42	11°56	3°41	14°10	6°30	2°14	3°33	7°28	28°40	6° 4	5°55	4°39	28°26								
T 16	9 44 11	27°19'32	22°31	13°32	4°56	14°54	6°34	2° 9	3°36	7°26	28°40	6° 3	5°52	4°46	28°23								
F 17	9 48 7	28°20'09	4♁I24	15° 9	6°11	15°38	6°37	2° 5	3°39	7°25	28°41	6° 3	5°49	4°53	28°19								
S 18	9 52 4	29°20'44	16°28	16°47	7°25	16°22	6°41	2° 0	3°42	7°23	28°42	6° 3	5°45	4°59	28°15								
S 19	9 56 0	0♁I21'18	28°48	18°26	8°40	17° 6	6°44	1°55	3°45	7°21	28°43	6° 1	5°42	5° 6	28°11								
M20	9 59 57	1°21'51	11♊Z9	20° 5	9°55	17°50	6°48	1°50	3°48	7°20	28°44	5°57	5°39	5°13	28° 8								
T 21	10 3 53	2°22'23	24°34	21°45	11° 9	18°34	6°53	1°45	3°51	7°18	28°44	5°51	5°36	5°19	28° 4								
W22	10 7 50	3°22'53	8♌ 4	23°27	12°24	19°18	6°57	1°40	3°54	7°16	28°45	5°41	5°33	5°26	28° 0								
T 23	10 11 47	4°23'21	21°59	25° 9	13°39	20° 2	7° 1	1°35	3°57	7°15	28°46	5°30	5°29	5°33	27°56								
F 24	10 15 43	5°23'48	6♁I15	26°52	14°53	20°46	7° 6	1°31	4° 0	7°13	28°47	5°17	5°26	5°39	27°52								
S 25	10 19 40	6°24'14	20°47	28°36	16° 8	21°30	7°11	1°26	4° 3	7°11	28°48	5° 5	5°23	5°46	27°47								
S 26	10 23 36	7°24'37	5♈Y26	0♁I21	17°23	22°13	7°16	1°21	4° 6	7°10	28°49	4°54	5°20	5°53	27°43								
M27	10 27 33	8°24'59	20° 6	2° 8	18°37	22°57	7°21	1°16	4°10	7° 8	28°50	4°47	5°17	5°59	27°39								
T 28	10 31 29	9°25'19	4♁I40	3°55	19°52	23°41	7°27	1°11	4°13	7° 6	28°51	4°42	5°14	6° 6	27°35								
W29	10 35 26	10♁I25'37	19♉ 3	5♁I43	21♌ 6	24♈Y25	7♁I32	1♈P 7	4♈Y16	7♁P 4	28♈Y52	4♁I39	5♁I10	6♁I12	27♈P30								

Day	☉	☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
W 1	17s 9	11n54	2s30	22s18	0s31	22s13	0n13	1n11	0s21	20n43	0s37	11n49	1n39	0n31	0s42	9n19	0n45	4s53	16s54	21n34	21n25	9s52	3s44	4s27
T 2	16 52	17 3	1 20	22 12	0 39	22 6	0 10	1 30	0 20	20 43	0 36	11 51	1 39	0 32	0 42	9 20	0 45	4 52	16 54	21 34	21 24	9 54	3 43	4 28
F 3	16 34	21 14	0 7	22 5	0 46	21 59	0 8	1 48	0 19	20 44	0 36	11 53	1 39	0 33	0 42	9 20	0 45	4 52	16 53	21 34	21 24	9 57	3 42	4 28
S 4	16 17	24 10	1n 6	21 56	0 53	21 51	0 5	2 7	0 18	20 44	0 36	11 54	1 39	0 34	0 42	9 21	0 45	4 51	16 53	21 34	21 23	10 0	3 41	4 28
S 5	15 59	25 37	2 15	21 46	0 59	21 43	0 2	2 25	0 18	20 44	0 36	11 56	1 39	0 35	0 42	9 21	0 45	4 51	16 53	21 34	21 22	10 3	3 41	4 28
M 6	15 40	25 30	3 15	21 35	1 6	21 34	0s 1	2 43	0 17	20 45	0 35	11 58	1 40	0 36	0 42	9 22	0 45	4 50	16 52	21 33	21 22	10 6	3 40	4 28
T 7	15 22	23 53	4 3	21 23	1 12	21 24	0 3	3 2	0 16	20 45	0 35	12 0	1 40	0 37	0 42	9 23	0 45	4 50	16 52	21 32	21 21	10 9	3 39	4 28
W 8	15 3	20 58	4 38	21 10	1 18	21 13	0 6	3 20	0 15	20 46	0 35	12 2	1 40	0 39	0 42	9 23	0 45	4 49	16 52	21 30	21 21	10 12	3 37	4 28
T 9	14 44	17 2	4 57	20 55	1 23	21 2	0 9	3 38	0 14	20 46	0 35	12 3	1 40	0 40	0 42	9 24	0 45	4 49	16 51	21 28	21 20	10 15	3 36	4 28
F 10	14 24	12 24	5 0	20 39	1 28	20 51	0 11	3 57	0 13	20 47	0 34	12 5	1 40	0 41	0 42	9 24	0 45	4 48	16 51	21 25	21 20	10 18	3 35	4 28
S 11	14 5	7 21	4 49	20 21	1 33	20 38	0 14	4 15	0 12	20 48	0 34	12 7	1 40	0 42	0 42	9 25	0 45	4 48	16 51	21 23	21 19	10 21	3 34	4 28
S 12	13 45	2 6	4 25	20 2	1 38	20 25	0 17	4 33	0 11	20 48	0 34	12 9	1 40	0 43	0 42	9 26	0 45	4 47	16 50	21 21	21 19	10 24	3 33	4 28
M13	13 25	3s 8	3 49	19 42	1 42	20 12	0 19	4 51	0 10	20 49	0 34	12 11	1 40	0 44	0 42	9 26	0 45	4 47	16 50	21 20	21 18	10 27	3 32	4 28
T 14	13 5	8 13	3 3	19 21	1 46	19 58	0 22	5 9	0 10	20 50	0 34	12 13	1 41	0 45	0 42	9 27	0 45	4 46	16 50	21 19	21 18	10 30	3 30	4 28
W15	12 44	12 58	2 10	18 58	1 50	19 43	0 24	5 27	0 9	20 50	0 33	12 14	1 41	0 46	0 42	9 28	0 45	4 46	16 49	21 19	21 17	10 33	3 29	4 28
T 16	12 24	17 15	1 11	18 34	1 54	19 28	0 27	5 45	0 8	20 51	0 33	12 16	1 41	0 48	0 42	9 28	0 45	4 45	16 49	21 18	21 16	10 36	3 28	4 28
F 17	12 3	20 52	0 9	18 8	1 57	19 12	0 29	6 3	0 7	20 52	0 33	12 18	1 41	0 49	0 42	9 29	0 45	4 44	16 49	21 18	21 16	10 39	3 26	4 28
S 18	11 42	23 39	0s55	17 42	1 59	18 55	0 32	6 20	0 6	20 53	0 33	12 20	1 41	0 50	0 42	9 29	0 45	4 44	16 48	21 18	21 15	10 41	3 25	4 28
S 19	11 21	25 23	1 57	17 14	2 2	18 38	0 34	6 38	0 5	20 53	0 32	12 22	1 41	0 51	0 42	9 30	0 45	4 43	16 48	21 18	21 15	10 44	3 23	4 28
M20	10 59	25 51	2 56	16 44	2 4	18 21	0 37	6 56	0 5	20 54	0 32	12 23	1 41	0 52	0 42	9 31	0 45	4 43	16 48	21 17	21 14	10 47	3 22	4 28
T 21	10 37	24 55	3 47	16 13	2 5	18 3	0 39	7 13	0 4	20 55	0 32	12 25	1 41	0 54	0 42	9 31	0 45	4 42	16 47	21 16	21 14	10 50	3 20	4 28
W22	10 16	22 32	4 26	15 41	2 6	17 44	0 41	7 30	0 3	20 56	0 32	12 27	1 41	0 55	0 42	9 32	0 45	4 42	16 47	21 15	21 13	10 53	3 18	4 28
T 23	9 54	18 46	4 52	15 8	2 7	17 25	0 44	7 48	0 2	20 57	0 32	12 29	1 41	0 56	0 42	9 33	0 45	4 41	16 47	21 13	21 13	10 56	3 17	4 28
F 24	9 32	13 51	5 0	14 33	2 8	17 5	0 46	8 5	0 1	20 58	0 31	12 31	1 41	0 57	0 42	9 33	0 45	4 41	16 46	21 10	21 12	10 59	3 15	4 28
S 25	9 9	8 5	4 49	13 57	2 7	16 45	0 48	8 22	0 0	20 59	0 31	12 33	1 42	0 59	0 42	9 34	0 45	4 40	16 46	21 8	21 11	11 2	3 13	4 28
S 26	8 47	1 48	4 19	13 19	2 7	16 25	0 50	8 39	0n 0	21 0	0 31	12 34	1 42	1 0	0 42	9 35	0 45	4 39	16 46	21 6	21 11	11 5	3 12	4 28
M27	8 25	4n35	3 32	12 40	2 6	16 4	0 52	8 56	0 1	21 1	0 31	12 36	1 42	1 1	0 42	9 35	0 45	4 39	16 46	21 5	21 10	11 8	3 10	4 28
T 28	8 2	10 42	2 31	12 0	2 5	15 42	0 54	9 13	0 2	21 2	0 31	12 38	1 42	1 2	0 41	9 36	0 45	4 38	16 45	21 4	21 10	11 11	3 8	4 28
W29	7s39	16n10	1s22	11s19	2s 3	15s21	0s56	9n30	0n 3	21n 3	0s30	12n40	1n42	1n 4	0s41	9n36	0n45	4s38	16s45	21n 4	21n 9	11s14	3s 6	4s28

Julian Day Number = 2486639.5, Delta T = 208.67 sec
 Ecliptic obliquity = 23°25'

SWISS EPHEMERIS for the year 2096

MARCH 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	10 39 22	11°52'53"	3°11'12"	7°32'22"	22°28'21"	25°07'08"	7°11'38"	1°02'02"	4°07'19"	7°03'03"	28°07'53"	4°03'39"	5°11'07"	6°01'19"	27°02'26"
F 2	10 43 19	12°26'07"	17°07'07"	9°22'17"	23°36'27"	25°52'28"	7°44'00"	0°07'57"	4°22'07"	7°01'01"	28°54'44"	4°03'38"	5°04'04"	6°26'06"	27°07'21"
S 3	10 47 16	13°26'19"	0°05'47"	11°13'04"	24°50'07"	26°35'26"	7°50'05"	0°52'00"	4°26'04"	6°59'06"	28°55'28"	4°03'38"	5°01'01"	6°32'06"	27°17'17"
S 4	10 51 12	14°26'29"	14°15'14"	13°05'26"	26°05'27"	27°19'28"	8°03'07"	0°48'00"	4°29'04"	6°58'06"	28°56'44"	4°03'35"	4°58'04"	6°39'06"	27°12'08"
M 5	10 55 09	15°26'37"	27°31'14"	14°58'27"	27°19'28"	28°03'28"	8°03'07"	0°43'00"	4°32'04"	6°56'06"	28°57'44"	4°02'29"	4°55'04"	6°46'06"	27°08'08"
T 6	10 59 05	16°26'42"	10°02'35"	16°52'28"	28°34'28"	28°46'08"	8°09'03"	0°39'00"	4°36'04"	6°55'06"	28°58'44"	4°02'21"	4°51'04"	6°52'06"	27°03'03"
W 7	11 03 02	17°26'46"	23°28'18"	18°47'29"	29°49'29"	29°29'08"	8°16'03"	0°34'00"	4°39'04"	6°53'06"	28°59'44"	4°01'10"	4°48'04"	6°59'06"	26°59'09"
T 8	11 06 58	18°26'47"	6°07'10"	20°42'11"	30°03'13"	0°08'13"	8°23'03"	0°30'00"	4°42'04"	6°51'06"	29°00'44"	3°57'03"	4°45'04"	7°06'06"	26°54'04"
F 9	11 10 55	19°26'47"	18°41'22"	22°39'21"	30°18'05"	0°56'08"	8°30'02"	0°25'00"	4°45'04"	6°50'06"	29°01'44"	3°43'03"	4°42'04"	7°12'06"	26°49'04"
S 10	11 14 51	20°26'45"	1°00'00"	24°36'03"	30°32'01"	1°39'08"	8°37'02"	0°21'00"	4°49'04"	6°48'06"	29°02'44"	3°30'03"	4°39'04"	7°19'06"	26°44'04"
S 11	11 18 48	21°26'41"	13°09'26"	26°33'04"	30°47'02"	2°22'08"	8°44'01"	0°16'00"	4°52'04"	6°46'06"	29°03'44"	3°19'03"	4°35'04"	7°26'06"	26°40'04"
M 12	11 22 44	22°26'35"	25°08'28"	28°31'06"	30°52'03"	3°06'08"	8°52'01"	0°12'00"	4°56'04"	6°45'06"	29°04'44"	3°01'03"	4°32'04"	7°32'06"	26°35'04"
T 13	11 26 41	23°26'27"	6°01'59"	0°07'29"	7°16'34"	3°49'08"	9°00'08"	0°08'00"	4°59'04"	6°43'06"	29°05'44"	3°05'03"	4°29'04"	7°39'06"	26°30'04"
W 14	11 30 38	24°26'17"	18°47'22"	8°30'43"	9°07'04"	4°32'09"	9°07'04"	0°04'00"	5°02'04"	6°42'06"	29°06'44"	3°02'03"	4°26'04"	7°46'06"	26°26'04"
T 15	11 34 34	25°26'06"	0°07'35"	4°24'09"	9°45'05"	5°15'09"	9°15'29"	0°05'00"	5°06'04"	6°40'06"	29°07'44"	3°00'03"	4°23'04"	7°52'06"	26°21'04"
F 16	11 38 31	26°25'54"	12°27'06"	10°59'05"	5°58'09"	6°23'09"	9°23'29"	0°05'00"	5°09'04"	6°38'06"	29°08'44"	3°01'03"	4°20'04"	7°59'06"	26°16'04"
S 17	11 42 27	27°25'39"	24°29'08"	12°14'06"	6°41'09"	7°31'29"	9°31'51"	0°05'00"	5°12'04"	6°37'06"	29°09'44"	3°00'03"	4°16'04"	8°06'06"	26°11'04"
S 18	11 46 24	28°25'23"	6°03'47"	10°13'13"	13°29'07"	7°24'09"	9°39'47"	0°05'00"	5°16'04"	6°35'06"	29°10'44"	3°01'03"	4°13'04"	8°12'06"	26°06'04"
M 19	11 50 20	29°25'05"	19°25'12"	6°14'43"	8°07'09"	8°07'09"	9°48'29"	0°04'00"	5°19'04"	6°34'06"	29°11'44"	2°59'03"	4°10'04"	8°19'06"	26°02'04"
T 20	11 54 17	0°07'24"	15°58'22"	13°57'05"	15°58'08"	8°50'09"	9°56'29"	0°04'00"	5°23'04"	6°32'06"	29°12'44"	2°55'03"	4°07'04"	8°26'06"	25°57'04"
W 21	11 58 13	1°24'24"	16°00'15"	15°46'17"	17°12'09"	9°32'10"	10°05'29"	0°03'00"	5°26'04"	6°31'06"	29°13'44"	2°48'03"	4°04'04"	8°32'06"	25°52'04"
T 22	12 02 10	2°24'01"	29°59'17"	17°32'18"	18°27'10"	10°15'10"	10°14'29"	0°03'00"	5°30'04"	6°29'06"	29°14'44"	2°40'03"	4°01'04"	8°39'06"	25°47'04"
F 23	12 06 07	3°23'36"	14°06'19"	19°15'19"	19°41'10"	10°58'10"	10°23'29"	0°02'00"	5°33'04"	6°28'06"	29°15'44"	2°30'03"	3°57'04"	8°46'06"	25°43'04"
S 24	12 10 03	4°23'09"	29°12'20"	20°53'20"	20°55'11"	11°41'10"	10°32'29"	0°02'00"	5°36'04"	6°26'06"	29°16'44"	2°21'03"	3°54'04"	8°52'06"	25°38'04"
S 25	12 14 00	5°22'40"	14°07'12"	22°28'22"	22°10'12"	12°23'10"	10°41'29"	0°02'00"	5°40'04"	6°25'06"	29°17'44"	2°13'03"	3°51'04"	8°59'06"	25°33'04"
M 26	12 17 56	6°22'09"	29°15'23"	23°58'23"	23°24'13"	13°06'10"	10°50'29"	0°01'00"	5°43'04"	6°24'06"	29°18'44"	2°07'03"	3°48'04"	9°06'06"	25°29'04"
T 27	12 21 53	7°21'36"	14°08'12"	25°22'24"	24°39'13"	13°49'11"	11°00'29"	0°01'00"	5°47'04"	6°22'06"	29°19'44"	2°03'03"	3°45'04"	9°12'06"	25°24'04"
W 28	12 25 49	8°21'00"	28°55'26"	26°42'25"	25°53'14"	14°31'11"	11°09'29"	0°01'00"	5°50'04"	6°21'06"	29°20'44"	2°00'03"	3°41'04"	9°19'06"	25°19'04"
T 29	12 29 46	9°20'23"	13°02'20"	27°55'27"	27°08'15"	15°14'11"	11°19'29"	0°00'00"	5°54'04"	6°19'06"	29°21'44"	2°02'03"	3°38'04"	9°26'06"	25°15'04"
F 30	12 33 42	10°19'43"	27°25'29"	29°03'28"	28°22'15"	15°56'11"	11°29'29"	0°00'00"	5°57'04"	6°18'06"	29°22'44"	2°03'03"	3°35'04"	9°32'06"	25°10'04"
S 31	12 37 39	11°19'00"	11°08'08"	0°08'04"	29°03'36"	16°08'38"	11°38'29"	0°00'00"	6°00'04"	6°17'06"	29°23'44"	2°04'03"	3°32'04"	9°39'06"	25°05'04"

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
T 1	7s16	20n40	0s 8	10s36	2s 0	14s58	0s58	9n47	0n 4	21n 5	0s30	12n41	1n42	1n 5	0s41
F 2	6 53	23 53	1n 5	9 52	1 58	14 35	1 0	10 3	0 4	21 6	0 30	12 43	1 42	1 6	0 41
S 3	6 30	25 39	2 14	9 7	1 54	14 12	1 2	10 20	0 5	21 7	0 30	12 45	1 42	1 8	0 41
S 4	6 7	25 52	3 13	8 20	1 50	13 49	1 3	10 36	0 6	21 8	0 30	12 46	1 42	1 9	0 41
M 5	5 44	24 35	4 1	7 33	1 46	13 25	1 5	10 53	0 7	21 9	0 29	12 48	1 42	1 10	0 41
T 6	5 21	21 59	4 36	6 44	1 41	13 1	1 7	11 9	0 7	21 11	0 29	12 50	1 42	1 11	0 41
W 7	4 57	18 20	4 56	5 54	1 35	12 36	1 8	11 25	0 8	21 12	0 29	12 51	1 42	1 13	0 41
T 8	4 34	13 54	5 0	5 3	1 29	12 11	1 10	11 41	0 9	21 13	0 29	12 53	1 42	1 14	0 41
F 9	4 11	8 56	4 51	4 11	1 23	11 46	1 11	11 57	0 10	21 14	0 29	12 55	1 42	1 15	0 41
S 10	3 47	3 41	4 27	3 18	1 15	11 20	1 13	12 12	0 10	21 16	0 28	12 56	1 42	1 17	0 41
S 11	3 23	1s37	3 52	2 24	1 7	10 54	1 14	12 28	0 11	21 17	0 28	12 58	1 42	1 18	0 41
M 12	3 0	6 49	3 7	1 30	0 59	10 28	1 16	12 43	0 12	21 18	0 28	12 59	1 42	1 19	0 41
T 13	2 36	11 44	2 14	0 35	0 50	10 2	1 17	12 59	0 12	21 20	0 28	13 1	1 42	1 21	0 41
W 14	2 13	16 12	1 15	0n21	0 41	9 35	1 18	13 14	0 13	21 21	0 28	13 2	1 42	1 22	0 41
T 15	1 49	20 3	0 13	1 17	0 31	9 8	1 19	13 29	0 14	21 22	0 27	13 4	1 42	1 23	0 41
F 16	1 25	23 6	0s50	2 13	0 20	8 41	1 20	13 44	0 15	21 24	0 27	13 5	1 42	1 25	0 41
S 17	1 1	25 11	1 52	3 9	0 9	8 13	1 21	13 59	0 15	21 25	0 27	13 7	1 42	1 26	0 41
S 18	0 38	26 5	2 50	4 4	0n 2	7 45	1 22	14 14	0 16	21 27	0 27	13 8	1 42	1 28	0 41
M 19	0 14	25 40	3 41	5 0	0 14	7 17	1 23	14 28	0 17	21 28	0 27	13 9	1 42	1 29	0 41
T 20	0n10	23 52	4 23	5 54	0 26	6 49	1 24	14 43	0 17	21 30	0 27	13 11	1 42	1 30	0 41
W 21	0 34	20 40	4 52	6 47	0 38	6 21	1 24	14 57	0 18	21 31	0 26	13 12	1 42	1 32	0 41
T 22	0 57	16 13	5 4	7 39	0 50	5 52	1 25	15 11	0 19	21 32	0 26	13 13	1 42	1 33	0 41
F 23	1 21	10 42	4 58	8 30	1 3	5 24	1 26	15 25	0 19	21 34	0 26	13 15	1 42	1 34	0 41
S 24	1 45	4 29	4 32	9 19	1 15	4 55	1 26	15 39	0 20	21 35	0 26	13 16	1 42	1 36	0 41
S 25	2 8	2n 6	3 47	10 6	1 28	4 26	1 27	15 53	0 21	21 37	0 26	13 17	1 42	1 37	0 41
M 26	2 32	8 36	2 46	10 50	1 40	3 57	1 27	16 6	0 21	21 38	0 25	13 18	1 42	1 38	0 41
T 27	2 55	14 35	1 34	11 32	1 51	3 28	1 27	16 19	0 22	21 40	0 25	13 19	1 42	1 40	0 41
W 28	3 19	19 38	0 17	12 12	2 3	2 59	1 28	16 33	0 23	21 41	0 25	13 20	1 42	1 41	0 41
T 29	3 42	23 23	1n 1	12 48	2 13	2 29	1 28	16 46	0 23	21 43	0 25	13 21	1 42	1 43	0 41
F 30	4 5	25 36	2 12	13 22	2 24	2 0	1 28	16 59	0 24	21 44	0 25	13 22	1 42	1 44	0 41
S 31	4n28	26n12	3n15	13n53	2n33	1s30	1s28	17n12	0n24	21n46	0s25	13n23	1n42	1n45	0s41

Julian Day Number = 2486668.5, Delta T = 208.83 sec
 Ecliptic obliquity = 23°25'41", Nutation = - 0°00'15"
 Ayanamsha: Fagan/Bradley = 26°05'02", Lahiri = 25°12'02"

SWISS EPHEMERIS for the year 2096

APRIL 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	12 41 36	12°18'16"	24°32'	08°58'	0°51'	17°21'	11°48'	29°R 0	6°Y 4	6°R16	29°Y30	2°R 3	3°II29	9°M46	25°R 1	
M 2	12 45 32	13°17'29"	7°03'	1°46'	2° 5'	18° 3'	11°59'	28°057	6° 7'	6°M14	29°31	2°II 0	3°26	9°52	24°M57	
T 3	12 49 29	14°16'40"	20°27'	2°27'	3°20'	18°45'	12° 9'	28°54	6°11'	6°13	29°32	1°55	3°22	9°59	24°53	
W 4	12 53 25	15°15'48"	3°M 4	3° 1'	4°34'	19°28'	12°19'	28°52	6°14'	6°12	29°34	1°48	3°19	10° 6'	24°48	
T 5	12 57 22	16°14'54"	15°29'	3°28'	5°48'	20°10'	12°29'	28°49	6°17'	6°11	29°35	1°40	3°16	10°12	24°44	
F 6	13 1 18	17°13'58"	27°43'	3°48'	7° 3'	20°52'	12°40'	28°47	6°21'	6° 9'	29°36	1°32	3°13	10°19	24°40	
S 7	13 5 15	18°13'00"	9°25'	4° 0'	8°17'	21°34'	12°51'	28°44	6°24'	6° 8'	29°38	1°24	3°10	10°26	24°36	
S 8	13 9 11	19°12'00"	21°48'	4°R 6	9°31'	22°16'	13° 1'	28°42	6°28'	6° 7'	29°39	1°17	3° 6'	10°32	24°32	
M 9	13 13 8	20°10'57"	3°M41	4° 5'	10°45'	22°58'	13°12'	28°40	6°31'	6° 6'	29°41	1°12	3° 3'	10°39	24°28	
T 10	13 17 5	21° 9'53"	15°30'	3°58'	12° 0'	23°40'	13°23'	28°38	6°34'	6° 5'	29°42	1° 8'	3° 0'	10°45	24°24	
W 11	13 21 1	22° 8'47"	27°17'	3°44'	13°14'	24°22'	13°34'	28°36	6°38'	6° 4'	29°43	1°D 7	2°57	10°52	24°20	
T 12	13 24 58	23° 7'39"	9°M 7	3°25'	14°28'	25° 4'	13°45'	28°34	6°41'	6° 3'	29°45	1° 7'	2°54	10°59	24°16	
F 13	13 28 54	24° 6'30"	21° 0'	3° 0'	15°42'	25°46'	13°56'	28°32	6°44'	6° 2'	29°46	1° 8'	2°51	11° 5'	24°12	
S 14	13 32 51	25° 5'18"	3°Z 4	2°30'	16°57'	26°27'	14° 7'	28°31	6°48'	6° 1'	29°48	1°10	2°47	11°12	24° 9'	
S 15	13 36 47	26° 4'05"	15°21'	1°57'	18°11'	27° 9'	14°19'	28°29	6°51'	6° 0'	29°49	1°11	2°44	11°19	24° 5'	
M 16	13 40 44	27° 2'51"	27°57'	1°19'	19°25'	27°51'	14°30'	28°28	6°54'	5°59	29°50	1°R12	2°41	11°25	24° 2'	
T 17	13 44 40	28° 1'34"	10°M56	0°40'	20°39'	28°33'	14°42'	28°27	6°57'	5°58	29°52	1°11	2°38	11°32	23°58	
W 18	13 48 37	29° 0'16"	24°21	29°Y58	21°53'	29°14'	14°53'	28°25	7° 1'	5°57	29°53	1° 9'	2°35	11°39	23°55	
T 19	13 52 34	29°58'56"	8°M15	29°15'	23° 8'	29°56'	15° 5'	28°24	7° 4'	5°56	29°54	1° 6'	2°32	11°45	23°52	
F 20	13 56 30	08°57'34"	22°36'	28°32'	24°22'	0°II37	15°16'	28°23	7° 7'	5°55	29°56	1° 1'	2°28	11°52	23°48	
S 21	14 0 27	1°56'11"	7°Y22	27°50'	25°36'	1°19'	15°28'	28°22	7°10'	5°55	29°57	0°57	2°25	11°59	23°45	
S 22	14 4 23	2°54'46"	22°25'	27° 8'	26°50'	2° 0'	15°40'	28°22	7°13'	5°54	29°59	0°53	2°22	12° 5'	23°42	
M 23	14 8 20	3°53'19"	7°Z37	26°29'	28° 4'	2°42'	15°52'	28°21	7°17'	5°53	0° 0'	0°51	2°19	12°12	23°39	
T 24	14 12 16	4°51'50"	22°48'	25°52'	29°18'	3°23'	16° 4'	28°20	7°20'	5°52	0° 1'	0°49	2°16	12°19	23°37	
W 25	14 16 13	5°50'19"	7°II48	25°19'	0°Z33	4° 5'	16°16'	28°20	7°23'	5°52	0° 3'	0°D49	2°12	12°25	23°34	
T 26	14 20 9	6°48'47"	22°31'	24°49'	1°47'	4°46'	16°28'	28°20	7°26'	5°51	0° 4'	0°50	2° 9'	12°32	23°31	
F 27	14 24 6	7°47'12"	6°Z50	24°23'	3° 1'	5°27'	16°40'	28°19	7°29'	5°51	0° 6'	0°52	2° 6'	12°39	23°29	
S 28	14 28 3	8°45'35"	20°44'	24° 1'	4°15'	6° 8'	16°53'	28°19	7°32'	5°50	0° 7'	0°53	2° 3'	12°45	23°26	
S 29	14 31 59	9°43'56"	4°II13	23°44'	5°29'	6°50'	17° 5'	28°D19	7°35'	5°49	0° 8'	0°R54	2° 0'	12°52	23°24	
M 30	14 35 56	10°42'15"	17°II19	23°Y32	6°Z43	7°II31	17°II18	28°019	7°Y38	5°M49	0°Z10	0°II54	1°II57	12°M59	23°M22	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat
S 1	4n52	25n13	4n 5	14n20	2n42	1s 1	1s28	17n24	0n25	21n47	0s24	13n24	1n42	1n47	0s41	9n55	0n45
M 2	5 15	22 52	4 41	14 44	2 49	0 31	1 28	17 37	0 26	21 49	0 24	13 25	1 42	1 48	0 41	9 55	0 45
T 3	5 38	19 26	5 2	15 4	2 56	0 1	1 28	17 49	0 26	21 50	0 24	13 26	1 41	1 49	0 41	9 56	0 45
W 4	6 0	15 9	5 8	15 21	3 2	0n28	1 28	18 1	0 27	21 52	0 24	13 27	1 41	1 51	0 41	9 56	0 45
T 5	6 23	10 19	4 59	15 35	3 6	0 58	1 28	18 13	0 27	21 53	0 24	13 28	1 41	1 52	0 41	9 56	0 45
F 6	6 46	5 8	4 37	15 44	3 9	1 27	1 27	18 25	0 28	21 55	0 24	13 29	1 41	1 53	0 41	9 57	0 45
S 7	7 8	0s11	4 2	15 51	3 11	1 57	1 27	18 36	0 29	21 56	0 24	13 29	1 41	1 55	0 41	9 57	0 45
S 8	7 31	5 27	3 17	15 53	3 12	2 27	1 26	18 48	0 29	21 58	0 23	13 30	1 41	1 56	0 41	9 58	0 45
M 9	7 53	10 29	2 23	15 52	3 11	2 56	1 26	18 59	0 30	21 59	0 23	13 31	1 41	1 57	0 41	9 58	0 45
T 10	8 15	15 8	1 24	15 47	3 8	3 26	1 25	19 10	0 30	22 1	0 23	13 31	1 41	1 59	0 41	9 58	0 45
W 11	8 37	19 12	0 21	15 38	3 4	3 55	1 25	19 21	0 31	22 2	0 23	13 32	1 41	2 0	0 41	9 59	0 45
T 12	8 59	22 31	0s43	15 26	2 58	4 25	1 24	19 32	0 31	22 4	0 23	13 32	1 41	2 1	0 41	9 59	0 45
F 13	9 21	24 54	1 46	15 11	2 51	4 54	1 23	19 42	0 32	22 5	0 23	13 33	1 41	2 3	0 41	10 0	0 45
S 14	9 42	26 9	2 46	14 53	2 43	5 23	1 22	19 53	0 33	22 7	0 22	13 33	1 41	2 4	0 41	10 0	0 45
S 15	10 4 26	10 3	3 38	14 32	2 33	5 52	1 22	20 3	0 33	22 8	0 22	13 34	1 41	2 5	0 41	10 0	0 45
M 16	10 25 24	50 4	4 22	14 8	2 21	6 21	1 21	20 13	0 34	22 10	0 22	13 34	1 40	2 6	0 41	10 1	0 45
T 17	10 46 22	11 4	5 34	13 42	2 9	6 50	1 20	20 23	0 34	22 11	0 22	13 35	1 40	2 8	0 41	10 1	0 45
W 18	11 7 18	17 5	5 11	13 15	1 55	7 18	1 19	20 33	0 35	22 13	0 22	13 35	1 40	2 9	0 41	10 1	0 45
T 19	11 28 13	16 5	5 11	12 46	1 40	7 47	1 18	20 42	0 35	22 14	0 22	13 35	1 40	2 10	0 41	10 2	0 45
F 20	11 48 7	23 4	4 51	12 16	1 25	8 15	1 16	20 51	0 36	22 15	0 22	13 36	1 40	2 11	0 41	10 2	0 45
S 21	12 8 0	57 4	4 12	11 46	1 8	8 43	1 15	21 0	0 36	22 17	0 21	13 36	1 40	2 13	0 41	10 2	0 45
S 22	12 29	5n42	3 15	11 15	0 52	9 11	1 14	21 9	0 37	22 18	0 21	13 36	1 40	2 14	0 41	10 2	0 45
M 23	12 49 12	5 2	4 10	10 45	0 35	9 39	1 13	21 18	0 37	22 20	0 21	13 36	1 40	2 15	0 41	10 3	0 45
T 24	13 8 17	45 0	4 4	10 16	0 18	10 7	1 11	21 26	0 38	22 21	0 21	13 36	1 40	2 16	0 41	10 3	0 45
W 25	13 28 22	14 0n38	9 48	0 1	10 34	1 10	21 35	0 38	22 22	0 21	13 36	1 40	2 18	0 41	10 3	0 45	
T 26	13 47 25	9 1	5 7	9 22	0s16	11 1	1 8	21 43	0 39	22 24	0 21	13 36	1 40	2 19	0 41	10 3	0 45
F 27	14 6 26	20 3	6 8	8 57	0 32	11 28	1 7	21 51	0 39	22 25	0 21	13 36	1 39	2 20	0 41	10 4	0 45
S 28	14 25 25	48 4	1 8	8 34	0 48	11 54	1 5	21 58	0 40	22 26	0 20	13 36	1 39	2 21	0 41	10 4	0 45
S 29	14 43 23	46 4	4 2	8 14	1 4	12 21	1 4	22 6	0 40	22 28	0 20	13 36	1 39	2 22	0 41	10 4	0 45
M 30	15n 2	20n30	5n 7	7n55	1s18	12n47	1s 2	22n13	0n41	22n29	0s20	13n36	1n39	2n24	0s41	10n 4	0n45

Julian Day Number = 2486699.5, Delta T = 209.01 sec
 Ecliptic obliquity = 23°25'41", Nutation = - 0°00'15"
 Ayanamsha: Fagan/Bradley = 26°05'07", Lahiri = 25°12'07"

SWISS EPHEMERIS for the year 2096

MAY 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
T 1	14 39 52	11♂40'32	0♍ 5	23°R25	7♂57	8♂12	17♂30	28♂19	7♂41	5°R48	0♂11	0°R53	1♂53	13♂ 5	23°R20	
W 2	14 43 49	12°38'46	12°33	23°D22	9°11	8°53	17°42	28°20	7°44	5♍48	0°12	0♂51	1°50	13°12	23♍18	
T 3	14 47 45	13°36'59	24°48	23°Y24	10°25	9°34	17°55	28°20	7°47	5°47	0°14	0°49	1°47	13°19	23°16	
F 4	14 51 42	14°35'09	6♂52	23°31	11°39	10°15	18° 8	28°21	7°50	5°47	0°15	0°46	1°44	13°25	23°14	
S 5	14 55 38	15°33'18	18°49	23°43	12°53	10°56	18°20	28°21	7°53	5°47	0°17	0°44	1°41	13°32	23°12	
S 6	14 59 35	16°31'25	0♍40	23°59	14° 7	11°37	18°33	28°22	7°56	5°46	0°18	0°42	1°38	13°38	23°10	
M 7	15 3 31	17°29'31	12°29	24°20	15°21	12°18	18°46	28°23	7°59	5°46	0°19	0°40	1°34	13°45	23° 9	
T 8	15 7 28	18°27'34	24°17	24°45	16°35	12°59	18°59	28°24	8° 1	5°46	0°21	0°40	1°31	13°52	23° 8	
W 9	15 11 25	19°25'36	6♂ 7	25°14	17°49	13°39	19°12	28°25	8° 4	5°46	0°22	0°D40	1°28	13°58	23° 6	
T 10	15 15 21	20°23'37	18° 1	25°48	19° 3	14°20	19°25	28°26	8° 7	5°45	0°23	0°40	1°25	14° 5	23° 5	
F 11	15 19 18	21°21'36	0♂ 1	26°25	20°17	15° 1	19°37	28°27	8°10	5°45	0°25	0°41	1°22	14°12	23° 4	
S 12	15 23 14	22°19'34	12°11	27° 7	21°31	15°41	19°50	28°28	8°12	5°45	0°26	0°42	1°18	14°18	23° 3	
S 13	15 27 11	23°17'30	24°34	27°51	22°44	16°22	20° 4	28°30	8°15	5°45	0°27	0°43	1°15	14°25	23° 2	
M14	15 31 7	24°15'25	7♂12	28°40	23°58	17° 3	20°17	28°31	8°18	5°45	0°28	0°43	1°12	14°32	23° 1	
T 15	15 35 4	25°13'19	20°10	29°32	25°12	17°43	20°30	28°33	8°20	5°45	0°30	0°R43	1° 9	14°38	23° 1	
W16	15 39 1	26°11'11	3♂30	0♂27	26°26	18°24	20°43	28°35	8°23	5°D45	0°31	0°43	1° 6	14°45	23° 0	
T 17	15 42 57	27° 9'02	17°15	1°25	27°40	19° 4	20°56	28°36	8°25	5°45	0°32	0°43	1° 3	14°52	23° 0	
F 18	15 46 54	28° 6'53	1°Y24	2°27	28°54	19°45	21° 9	28°38	8°28	5°45	0°34	0°43	0°59	14°58	23° 0	
S 19	15 50 50	29° 4'41	15°57	3°31	0♂ 8	20°25	21°23	28°40	8°30	5°45	0°35	0°43	0°56	15° 5	22°59	
S 20	15 54 47	0♂ 2'29	0♂49	4°39	1°22	21° 6	21°36	28°43	8°33	5°45	0°36	0°43	0°53	15°12	22°D59	
M21	15 58 43	1° 0'16	15°53	5°49	2°35	21°46	21°49	28°45	8°35	5°45	0°37	0°D43	0°50	15°18	22°59	
T 22	16 2 40	1°58'01	1♂ 2	7° 2	3°49	22°26	22° 3	28°47	8°37	5°45	0°39	0°R43	0°47	15°25	22°59	
W23	16 6 36	2°55'45	16° 6	8°17	5° 3	23° 7	22°16	28°50	8°40	5°46	0°40	0°43	0°44	15°32	23° 0	
T 24	16 10 33	3°53'28	0♂56	9°36	6°17	23°47	22°30	28°52	8°42	5°46	0°41	0°42	0°40	15°38	23° 0	
F 25	16 14 30	4°51'10	15°26	10°56	7°31	24°27	22°43	28°55	8°44	5°46	0°42	0°42	0°37	15°45	23° 1	
S 26	16 18 26	5°48'50	29°30	12°20	8°45	25° 7	22°57	28°58	8°47	5°47	0°43	0°41	0°34	15°52	23° 1	
S 27	16 22 23	6°46'28	13♂ 8	13°46	9°58	25°48	23°10	29° 0	8°49	5°47	0°45	0°41	0°31	15°58	23° 2	
M28	16 26 19	7°44'05	26°20	15°14	11°12	26°28	23°24	29° 3	8°51	5°47	0°46	0°41	0°28	16° 5	23° 3	
T 29	16 30 16	8°41'40	9♍ 8	16°45	12°26	27° 8	23°37	29° 6	8°53	5°48	0°47	0°D40	0°24	16°11	23° 4	
W30	16 34 12	9°39'14	21°35	18°18	13°40	27°48	23°51	29°10	8°55	5°48	0°48	0°41	0°21	16°18	23° 5	
T 31	16 38 9	10♂36'47	3♂47	19♂54	14♂53	28♂28	24♂ 5	29♂13	8°Y57	5♍49	0♂49	0♂41	0♂18	16♂25	23♍ 6	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl
T 1	15n20	16n21	5n16	7n40	1s32	13n12	1s 0	22n20	0n41	22n30	0s20	13n36	1n39	2n25	0s41	10n 4
W 2	15 38	11 36	5 9	7 27	1 45	13 37	0 58	22 27	0 42	22 32	0 20	13 36	1 39	2 26	0 41	10 5
T 3	15 55	6 29	4 49	7 16	1 57	14 2	0 57	22 34	0 42	22 33	0 20	13 36	1 39	2 27	0 41	10 5
F 4	16 12	1 11	4 15	7 8	2 9	14 27	0 55	22 41	0 43	22 34	0 20	13 35	1 39	2 28	0 41	10 5
S 5	16 29	4s 6	3 31	7 2	2 19	14 51	0 53	22 47	0 43	22 35	0 20	13 35	1 39	2 29	0 41	10 5
S 6	16 46	9 13	2 39	6 59	2 29	15 15	0 51	22 53	0 43	22 37	0 19	13 35	1 39	2 30	0 42	10 5
M 7	17 3 14	0 1 39	6 59	2 38	15 39	0 49	22 59	0 44	22 38	0 19	13 34	1 38	2 32	0 42	10 5	
T 8	17 19 18	0 35 7	0 2 46	16 2	0 47	23 5	0 44	22 39	0 19	13 34	1 38	2 33	0 42	10 5		
W 9	17 35 21	49 0s30	7 5	2 53	16 25	0 45	23 10	0 45	22 40	0 19	13 33	1 38	2 34	0 42	10 5	
T 10	17 50 24	28 1 35	7 11	2 59	16 47	0 43	23 15	0 45	22 41	0 19	13 33	1 38	2 35	0 42	10 5	
F 11	18 6 26	2 2 36	7 19	3 4 17	9 0	41 23	20 0	46 22	43 0	19 13	32 1	38 2	36 0	42 10	5 0	
S 12	18 21 26	22 3 31	7 30	3 9 17	30 0	39 23	25 0	46 22	44 0	19 13	32 1	38 2	37 0	42 10	5 0	
S 13	18 35 25	25 4 17	7 43	3 12 17	51 0	37 23	30 0	46 22	45 0	19 13	31 1	38 2	38 0	42 10	5 0	
M14	18 50 23	9 4 51	7 57	3 15 18	12 0	35 23	34 0	47 22	46 0	19 13	31 1	38 2	39 0	42 10	5 0	
T 15	19 4 19	41 5 12	8 13	3 17 18	32 0	32 23	39 0	47 22	47 0	18 13	30 1	38 2	40 0	42 10	5 0	
W16	19 17 15	8 5 17	8 31	3 19 18	52 0	30 23	43 0	48 22	48 0	18 13	29 1	38 2	41 0	42 10	5 0	
T 17	19 31 9	42 5 5	8 51	3 19 19	11 0	28 23	47 0	48 22	49 0	18 13	29 1	37 2	42 0	42 10	5 0	
F 18	19 44 3 37	4 33 9	12 3 19	19 29 0	26 23	50 0	48 22	50 0	18 13	28 1	37 2	43 0	42 10	5 0		
S 19	19 57 2n49	3 44 9	34 3 18	19 47 0	23 23	54 0	49 22	51 0	18 13	27 1	37 2	44 0	42 10	5 0		
S 20	20 9 9	16 2 39	9 58 3	17 20 5	0 21	23 57 0	49 22	52 0	18 13	26 1	37 2	45 0	42 10	5 0		
M21	20 21 15	17 1 21	10 23 0	19 24 0	0 19	24 0	0 50	22 53 0	18 13	25 1	37 2	46 0	42 10	5 0		
T 22	20 33 20	23 0n 2	10 50 3	12 20 38	0 16	24 3 0	50 22	54 0	18 13	24 1	37 2	47 0	42 10	5 0		
W23	20 44 24	6 1 25	11 17 3	8 20 54	0 14	24 5 0	50 22	55 0	17 13	23 1	37 2	48 0	42 10	5 0		
T 24	20 55 26	6 2 40	11 46 3	4 21 9	0 12	24 8 0	51 22	56 0	17 13	22 1	37 2	48 0	42 10	5 0		
F 25	21 6 26	14 3 44	12 15 3	0 21 24	0 9	24 10 0	51 22	56 0	17 13	21 1	37 2	49 0	42 10	5 0		
S 26	21 16 24	40 4 32	12 46 2	5 21 38	0 7	24 12 0	51 22	57 0	17 13	20 1	37 2	50 0	42 10	5 0		
S 27	21 26 21	42 5 3	13 17 2	4 21 52	0 5	24 13 0	52 22	58 0	17 13	19 1	36 2	51 0	42 10	5 0		
M28	21 35 17	41 5 17	13 49 2	4 22 4	0 2	24 15 0	52 22	59 0	17 13	18 1	36 2	52 0	42 10	4 0		
T 29	21 45 12	59 5 14	14 21 2	3 25 22	17 0n 0	24 16 0	52 23	0 0	17 13	17 1	36 2	53 0	42 10	4 0		
W30	21 53 7	53 4 57	14 54 2	2 28 22	28 0	3 24 17 0	53 23	0 0	17 13	16 1	36 2	53 0	42 10	4 0		
T 31	22n 2	2n34	4n26	15n27	2s20	22n39	0n 5	24n18	0n53	23n 1	0s17	13n15	1n36	2n54	0s42	10n 4

Julian Day Number = 2486729.5, Delta T = 209.17 sec
 Ecliptic obliquity = 23°25'41, Nutation = - 0°00'16
 Ayanamsha: Fagan/Bradley = 26°05'11, Lahiri = 25°12'11

SWISS EPHEMERIS for the year 2096

JUNE 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	
F 1	16 42 5	11II34'18	15♁46	21♃32	16II 7	29II 8	24II18	29♁16	8♃59	5♄49	0♅50	0II42	0II15	16III31	23♄7								
S 2	16 46 2	12°31'48	27°38	23°13	17°21	29°48	24°32	29°19	9° 1	5°50	0°51	0°43	0°12	16°38	23° 9								
S 3	16 49 59	13°29'16	9III26	24°56	18°35	0♅28	24°46	29°23	9° 3	5°50	0°52	0°44	0° 9	16°45	23°10								
M 4	16 53 55	14°26'44	21°14	26°41	19°48	1° 8	24°59	29°26	9° 5	5°51	0°53	0°45	0° 5	16°51	23°12								
T 5	16 57 52	15°24'11	3♁ 4	28°29	21° 2	1°48	25°13	29°30	9° 7	5°52	0°55	0°R45	0° 2	16°58	23°14								
W 6	17 1 48	16°21'36	15° 0	0II19	22°16	2°27	25°27	29°34	9° 8	5°52	0°56	0°45	29♃59	17° 5	23°16								
T 7	17 5 45	17°19'01	27° 3	2°12	23°30	3° 7	25°40	29°38	9°10	5°53	0°57	0°43	29°56	17°11	23°18								
F 8	17 9 41	18°16'25	9♁15	4° 7	24°43	3°47	25°54	29°42	9°12	5°54	0°58	0°41	29°53	17°18	23°20								
S 9	17 13 38	19°13'48	21°38	6° 4	25°57	4°27	26° 8	29°46	9°13	5°54	0°59	0°39	29°50	17°25	23°22								
S 10	17 17 34	20°11'10	4♁13	8° 4	27°11	5° 6	26°22	29°50	9°15	5°55	1° 0	0°36	29°46	17°31	23°24								
M11	17 21 31	21° 8'32	17° 2	10° 5	28°24	5°46	26°35	29°54	9°17	5°56	1° 1	0°33	29°43	17°38	23°27								
T 12	17 25 28	22° 5'53	0II 7	12° 8	29°38	6°26	26°49	29°58	9°18	5°57	1° 2	0°31	29°40	17°45	23°29								
W13	17 29 24	23° 3'14	13°29	14°14	0♅52	7° 5	27° 3	0II 2	9°20	5°58	1° 2	0°30	29°37	17°51	23°32								
T 14	17 33 21	24° 0'34	27° 8	16°20	2° 5	7°45	27°17	0° 7	9°21	5°59	1° 3	0°D30	29°34	17°58	23°34								
F 15	17 37 17	24°57'54	11♃ 7	18°29	3°19	8°25	27°30	0°11	9°23	6° 0	1° 4	0°30	29°30	18° 5	23°37								
S 16	17 41 14	25°55'13	25°24	20°38	4°33	9° 4	27°44	0°16	9°24	6° 1	1° 5	0°31	29°27	18°11	23°40								
S 17	17 45 10	26°52'32	9♃57	22°49	5°46	9°44	27°58	0°21	9°25	6° 2	1° 6	0°33	29°24	18°18	23°43								
M18	17 49 7	27°49'51	24°43	25° 0	7° 0	10°23	28°12	0°25	9°26	6° 3	1° 7	0°R34	29°21	18°24	23°46								
T 19	17 53 3	28°47'10	9II35	27°12	8°14	11° 3	28°26	0°30	9°28	6° 4	1° 8	0°34	29°18	18°31	23°50								
W20	17 57 0	29°44'28	24°27	29°23	9°27	11°42	28°39	0°35	9°29	6° 5	1° 9	0°32	29°15	18°38	23°53								
T 21	18 0 57	0♅41'46	9♁10	1♁35	10°41	12°21	28°53	0°40	9°30	6° 6	1° 9	0°29	29°11	18°44	23°56								
F 22	18 4 53	1°39'03	23°38	3°46	11°55	13° 1	29° 7	0°45	9°31	6° 7	1°10	0°25	29° 8	18°51	24° 0								
S 23	18 8 50	2°36'20	7♁45	5°57	13° 8	13°40	29°21	0°50	9°32	6° 8	1°11	0°20	29° 5	18°58	24° 4								
S 24	18 12 46	3°33'36	21°27	8° 7	14°22	14°19	29°35	0°55	9°33	6° 9	1°12	0°16	29° 2	19° 4	24° 7								
M25	18 16 43	4°30'51	4II43	10°16	15°36	14°59	29°48	1° 0	9°34	6°11	1°12	0°12	28°59	19°11	24°11								
T 26	18 20 39	5°28'06	17°35	12°23	16°49	15°38	0♅ 2	1° 6	9°35	6°12	1°13	0° 9	28°56	19°18	24°15								
W27	18 24 36	6°25'20	0♁ 4	14°29	18° 3	16°17	0°16	1°11	9°36	6°13	1°14	0° 7	28°52	19°24	24°19								
T 28	18 28 33	7°22'34	12°16	16°34	19°16	16°57	0°29	1°17	9°36	6°15	1°14	0°D 7	28°49	19°31	24°24								
F 29	18 32 29	8°19'47	24°14	18°36	20°30	17°36	0°43	1°22	9°37	6°16	1°15	0° 8	28°46	19°38	24°28								
S 30	18 36 26	9♁16'59	6III 5	20♁37	21♁44	18♁15	0♅57	1II28	9♃38	6II17	1♁16	0II10	28♃43	19III44	24II32								

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	
F 1	22n10	2s45	3n44	16n 1	2s12	22n50	0n 7	24n19	0n53	23n 2	0s17	13n13	1n36	2n55	0s42	10n 4	0n44	3s56	16s42	20n17	20n12	15s36	0s37	3s38
S 2	22 17	7 55	2 54	16 35	2 3	22 59	0 10	24 19	0 54	23 2	0 16	13 12	1 36	2 56	0 42	10 3	0 44	3 55	16 42	20 18	20 11	15 38	0 37	3 37
S 3	22 24	12 48	1 55	17 9	1 54	23 8	0 12	24 20	0 54	23 3	0 16	13 11	1 36	2 56	0 42	10 3	0 44	3 55	16 43	20 18	20 10	15 41	0 37	3 37
M 4	22 31	17 13	0 53	17 43	1 45	23 17	0 15	24 20	0 54	23 4	0 16	13 9	1 36	2 57	0 42	10 3	0 44	3 55	16 43	20 18	20 10	15 44	0 37	3 36
T 5	22 38	20 58	0s13	18 16	1 35	23 24	0 17	24 20	0 55	23 4	0 16	13 8	1 36	2 58	0 42	10 3	0 44	3 55	16 43	20 18	20 9	15 47	0 37	3 35
W 6	22 44	23 53	1 18	18 50	1 25	23 31	0 19	24 19	0 55	23 5	0 16	13 7	1 35	2 58	0 42	10 2	0 44	3 55	16 43	20 18	20 8	15 49	0 37	3 35
T 7	22 49	25 44	2 20	19 23	2 20	23 38	0 22	24 19	0 55	23 6	0 16	13 5	1 35	2 59	0 42	10 2	0 44	3 55	16 43	20 18	20 8	15 52	0 37	3 34
F 8	22 55	26 23	3 17	19 55	3 17	23 43	0 24	24 18	0 56	23 6	0 16	13 4	1 35	3 0	0 42	10 2	0 44	3 55	16 44	20 17	20 7	15 55	0 37	3 33
S 9	22 59	25 44	4 5	20 27	0 53	23 48	0 26	24 17	0 56	23 7	0 16	13 2	1 35	3 0	0 42	10 2	0 44	3 55	16 44	20 17	20 6	15 57	0 37	3 32
S 10	23 4 23	46 4	4 22	20 57	0 42	23 52	0 29	24 16	0 56	23 7	0 16	13 1	1 35	3 1	0 42	10 1	0 44	3 54	16 44	20 16	20 6	16 0	0 37	3 32
M11	23 8 20	35 5	6 21	21 27	0 31	23 56	0 31	24 15	0 57	23 8	0 16	12 59	1 35	3 2	0 42	10 1	0 44	3 54	16 44	20 15	20 5	16 3	0 38	3 31
T 12	23 12 16	20 5	15 21	21 55	0 20	23 59	0 33	24 13	0 57	23 8	0 15	12 58	1 35	3 2	0 42	10 1	0 44	3 54	16 45	20 15	20 4	16 5	0 38	3 30
W13	23 15 11	13 5	7 22	21 0	0 9	24 1	0 35	24 11	0 57	23 8	0 15	12 56	1 35	3 3	0 42	10 0	0 44	3 54	16 45	20 15	20 4	16 8	0 38	3 30
T 14	23 18 5 27	4 42	22 46	0n 2	24 2	0 38	24 9	0 57	23 9	0 15	12 54	1 35	3 3	0 42	10 0	0 44	3 54	16 45	20 15	20 3	16 11	0 39	3 29	
F 15	23 20 0n43	3 59	23 9	0 13	24 3	0 40	24 7	0 58	23 9	0 15	12 53	1 35	3 4	0 43	10 0	0 44	3 54	16 45	20 15	20 2	16 13	0 39	3 28	
S 16	23 22 7 0	3 2	23 29	0 23	24 3	0 42	24 5	0 58	23 9	0 15	12 51	1 35	3 4	0 43	9 59	0 44	3 54	16 46	20 15	20 1	16 16	0 40	3 28	
S 17	23 23 13 2	1 51	23 48	0 34	24 2	0 44	24 2	0 58	23 10	0 15	12 49	1 35	3 5	0 43	9 59	0 44	3 54	16 46	20 15	20 1	16 19	0 40	3 27	
M18	23 25 18 25	0 32	24 3	0 43	24 1	0 46	24 0	0 59	23 10	0 15	12 47	1 34	3 5	0 43	9 58	0 44	3 54	16 46	20 16	20 0	16 21	0 41	3 26	
T 19	23 25 22 41	0n49	24 17	0 53	23 59	0 48	23 57	0 59	23 10	0 15	12 46	1 34	3 6	0 43	9 58	0 44	3 54	16 47	20 15	19 59	16 24	0 42	3 25	
W20	23 26 25 26																							

SWISS EPHEMERIS for the year 2096

JULY 2096

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	18 40 22	10♄14'11	17♌53	22♄36	22♄57	18♄54	1♄11	1♃33	9♃39	6♃19	1♄16	0♄11	28♄40	19♌51	24♃37
M 2	18 44 19	11°11'23	29°42	24°33	24°11	19°33	1°24	1°39	9°39	6°20	1°17	0°R12	28°36	19°58	24°41
T 3	18 48 15	12° 8'35	11♌37	26°28	25°24	20°12	1°38	1°45	9°40	6°21	1°18	0°11	28°33	20° 4	24°46
W 4	18 52 12	13° 5'47	23°40	28°22	26°38	20°51	1°52	1°51	9°40	6°23	1°18	0° 8	28°30	20°11	24°50
T 5	18 56 8	14° 2'58	5♄55	0♄13	27°51	21°30	2° 5	1°56	9°41	6°24	1°19	0° 4	28°27	20°17	24°55
F 6	19 0 5	15° 0'09	18°22	2° 2	29° 5	22° 9	2°19	2° 2	9°41	6°26	1°19	29♄58	28°24	20°24	25° 0
S 7	19 4 2	15°57'21	1♄ 3	3°49	0♄19	22°48	2°32	2° 8	9°41	6°27	1°20	29°50	28°21	20°31	25° 5
S 8	19 7 58	16°54'32	13°57	5°34	1°32	23°27	2°46	2°14	9°42	6°29	1°20	29°42	28°17	20°37	25°10
M 9	19 11 55	17°51'44	27° 5	7°17	2°46	24° 6	2°59	2°21	9°42	6°31	1°21	29°35	28°14	20°44	25°15
T 10	19 15 51	18°48'56	10♌26	8°58	3°59	24°45	3°13	2°27	9°42	6°32	1°21	29°28	28°11	20°51	25°21
W 11	19 19 48	19°46'08	23°58	10°37	5°13	25°24	3°26	2°33	9°42	6°34	1°22	29°23	28° 8	20°57	25°26
T 12	19 23 44	20°43'20	7♃43	12°13	6°26	26° 3	3°40	2°39	9°43	6°36	1°22	29°21	28° 5	21° 4	25°31
F 13	19 27 41	21°40'33	21°38	13°48	7°40	26°42	3°53	2°46	9°43	6°37	1°22	29°D20	28° 2	21°11	25°37
S 14	19 31 37	22°37'47	5♄45	15°21	8°53	27°21	4° 7	2°52	9°R43	6°39	1°23	29°20	27°58	21°17	25°42
S 15	19 35 34	23°35'01	20° 1	16°52	10° 7	28° 0	4°20	2°58	9°43	6°41	1°23	29°21	27°55	21°24	25°48
M 16	19 39 31	24°32'16	4♄25	18°20	11°20	28°38	4°33	3° 5	9°43	6°42	1°23	29°R21	27°52	21°31	25°54
T 17	19 43 27	25°29'32	18°54	19°47	12°34	29°17	4°47	3°11	9°42	6°44	1°24	29°20	27°49	21°37	26° 0
W 18	19 47 24	26°26'48	3♄23	21°11	13°47	29°56	5° 0	3°18	9°42	6°46	1°24	29°16	27°46	21°44	26° 6
T 19	19 51 20	27°24'05	17°48	22°33	15° 1	0♄35	5°13	3°24	9°42	6°48	1°24	29°10	27°42	21°51	26°12
F 20	19 55 17	28°21'22	2♄ 1	23°53	16°14	1°14	5°26	3°31	9°42	6°49	1°24	29° 2	27°39	21°57	26°18
S 21	19 59 13	29°18'40	15°58	25°11	17°28	1°52	5°39	3°38	9°41	6°51	1°25	28°52	27°36	22° 4	26°24
S 22	20 3 10	0♄15'57	29°34	26°26	18°41	2°31	5°53	3°45	9°41	6°53	1°25	28°42	27°33	22°10	26°30
M 23	20 7 6	1°13'16	12♃48	27°39	19°55	3°10	6° 6	3°51	9°41	6°55	1°25	28°33	27°30	22°17	26°36
T 24	20 11 3	2°10'34	25°39	28°50	21° 8	3°48	6°19	3°58	9°40	6°57	1°25	28°26	27°27	22°24	26°43
W 25	20 15 0	3° 7'53	8♄ 8	29°58	22°21	4°27	6°32	4° 5	9°40	6°59	1°25	28°21	27°23	22°30	26°49
T 26	20 18 56	4° 5'12	20°20	1♃ 4	23°35	5° 6	6°45	4°12	9°39	7° 1	1°25	28°18	27°20	22°37	26°55
F 27	20 22 53	5° 2'32	2♌19	2° 7	24°48	5°44	6°57	4°19	9°39	7° 3	1°26	28°D17	27°17	22°44	27° 2
S 28	20 26 49	5°59'52	14°10	3° 7	26° 2	6°23	7°10	4°26	9°38	7° 5	1°26	28°17	27°14	22°50	27° 9
S 29	20 30 46	6°57'13	25°59	4° 4	27°15	7° 1	7°23	4°33	9°37	7° 7	1°26	28°R18	27°11	22°57	27°15
M 30	20 34 42	7°54'34	7♃50	4°58	28°28	7°40	7°36	4°40	9°36	7° 9	1°26	28°17	27° 8	23° 4	27°22
T 31	20 38 39	8♄51'56	19♌48	5♃49	29♄42	8♄19	7♄48	4♃47	9♃36	7♃11	1°R26	28♄15	27♄ 4	23♌10	27♃29

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
S 1	23n 2	16s 5	1n 7	23n24	1n53	22n38	1n10	23n 7	1n 2	23n12	0s14	12n22	1n34	3n10	0s43	9n52	0n44	3s55	16s50	20n11	19n51	16s56	0s53	3s18
M 2	22 57 20	2 0 3	23 4	1 54	22 27	1 12	23 2	1 2	23 12	0 14	12 20	1 34	3 10	0 43	9 52	0 44	3 55	16 50	20 11	19 50	16 58	0 54	3 17	
T 3	22 52 23	11 1s	22 42	1 53	22 15	1 13	22 56	1 2	23 12	0 13	12 18	1 34	3 10	0 43	9 51	0 44	3 55	16 51	20 11	19 50	17 1	0 55	3 16	
W 4	22 47 25	2 4	22 19	1 52	22 3	1 15	22 50	1 2	23 12	0 13	12 16	1 33	3 10	0 43	9 51	0 44	3 55	16 51	20 10	19 49	17 4	0 57	3 16	
T 5	22 41 26	19 3	1 21	54 1	51 21	50 1	1 16	22 44	1 3	23 11	0 13	12 14	1 33	3 10	0 43	9 50	0 44	3 55	16 51	20 9	19 48	17 6	0 58	3 15
F 6	22 35 25	59 3	51 21	27 1	48 21	36 1	18 22	38 1	3 23	11 0	13 12	12 1	1 33	3 10	0 43	9 50	0 44	3 55	16 52	20 8	19 48	17 9	0 59	3 14
S 7	22 28 24	18 4	30 21	0 1	45 21	22 1	19 22	32 1	3 23	11 0	13 12	10 1	1 33	3 11	0 43	9 49	0 44	3 55	16 52	20 6	19 47	17 12	1 1	3 14
S 8	22 22 21	21 4	56 20	31 1	42 21	7 1	20 22	26 1	3 23	11 0	13 12	7 1	1 33	3 11	0 43	9 48	0 44	3 55	16 52	20 5	19 46	17 14	1 2	3 13
M 9	22 14 17	17 5	7 20	1	38 20	51 1	21 22	19 1	3 23	11 0	13 12	5 1	1 33	3 11	0 43	9 48	0 44	3 56	16 53	20 3	19 45	17 17	1 4	3 13
T 10	22 6 12	18 5	2 19	30 1	33 20	35 1	22 22	13 1	4 23	11 0	13 12	3 1	1 33	3 11	0 43	9 47	0 44	3 56	16 53	20 2	19 45	17 19	1 5	3 12
W 11	21 58 6	40 4	40 18	59 1	28 20	18 1	24 22	6 1	4 23	10 0	13 12	1 1	1 33	3 11	0 43	9 47	0 44	3 56	16 53	20 1	19 44	17 22	1 7	3 11
T 12	21 50 0	39 4	2 18	26 1	22 20	1 1	25 21	59 1	4 23	10 0	13 11	58 1	1 33	3 11	0 43	9 46	0 44	3 56	16 54	20 0	19 43	17 24	1 8	3 11
F 13	21 41 5	3n31	3 9	17 53	1 16	19 43	1 25	21 51	1 4	23 10	0 13	11 56	1 33	3 11	0 43	9 45	0 44	3 56	16 54	20 0	19 43	17 27	1 10	3 10
S 14	21 32 11	29 2	3 17	20 1	9 19	25 1	26 21	44 1	4 23	9 0	12 11	54 1	1 33	3 11	0 43	9 45	0 44	3 57	16 54	20 0	19 42	17 30	1 12	3 10
S 15	21 22 16	56 0	50 16	10 1	2 19	6 1	27 21	36 1	5 23	9 0	12 11	51 1	1 33	3 11	0 43	9 44	0 44	3 57	16 55	20 0	19 41	17 32	1 13	3 9
M 16	21 12 21	28 0n27	16 11	0 54	18 47	1 28	21 29	1 5	23 9	0 12	11 49	1 33	3 11	0 44	9 44	0 44	3 57	16 55	20 0	19 41	17 35	1 15	3 8	
T 17	21 2 24	40 1	43 15	36 0	46 18	27 1	29 21	21 1	5 23	8 0	12 11	47 1	1 33	3 11	0 44	9 43	0 44	3 57	16 55	20 0	19 40	17 37	1 17	3 8
W 18	20 51 26	15 2	52 15	2 0	38 18	6 1	29 21	13 1	5 23	8 0	12 11	44 1	1 33	3 10	0 44	9 42	0 44	3 57	16 56	19 59	19 39	17 40	1 19	3 7
T 19	20 40 26	2 3	49 14	27 0	29 17	45 1	30 21	5 1	5 23	7 0	12 11	42 1	1 33	3 10	0 44	9 42	0 44	3 58	16 56	19 58	19 38	17 43	1 21	3 7
F 20	20 29 24	7 4	32 13	52 0	20 17	24 1	30 20	56 1	5 23	7 0	12 11	39 1	1 33	3 10	0 44	9 41	0 44	3 58	16 56	19 56	19 38	17 45	1 22	3 6
S 21	20 17 20	46 4	57 13	17 0	10 17	2 1	31 20	48 1	6 23	7 0	12 11	37 1	1 33	3 10	0 44	9 40	0 44	3 58	16 57	19 54	19 37	17 48	1 24	3 5
S 22	20 5 16	22 5	4 12	42 0	0 16	40 1	31 20	39 1	6 23	6 0	12 11	34 1	1 33	3 10	0 44	9 39	0 44	3 58	16 57	19 52	19 36	17 50	1 26	3 5
M 23	19 53 11	18 4	55 12	7 0s10	16 17	1 31	20 31	1 6	23 6	0 12	11 32	1 33	3 10	0 44	9 39	0 44	3 59	16 57	19 50	19 35	17 53	1 28	3 4	
T 24	19 40 5	53 4	31 11	33 0	21 15	54 1	32 20	22 1	6 23	5 0	12 11	29 1	1 33	3 10	0 44	9 38	0 44	3 59	16 58	19 48	19 35	17 55	1 30	3 4
W 25	19 27 0	22 3	55 10	59 0	31 15	30 1	32 20	13 1	6 23	5 0	12 11	27 1	1 33	3 9	0 44	9 37	0 44	3 59	16 58	19 47	19 34	17 58	1 32	3 3
T 26	19 14 5	s 2	3 8	10 26	0 42	15 6	1 32	20 3	1 6	23 4	0 11	11 24	1 33	3 9	0 44	9 37	0 44	3 59	16 58	19 46	19 33	18 0	1 34	3 3
F 27	19 0 10	11 2	14 9	53 0	54 14	41 1	32 19	54 1	6 23	3 0	11 11	22 1	1 33	3 9	0 44	9 36	0 44	4 0	16 59	19 46	19 33	18 3	1 36	3 2
S 28	18 46 14	54 1	15 9	21 1	5 14	17 1	32 19	45 1	7 23	3 0	11 11	19 1	1 33	3 8	0 44	9 35	0 44	4 0	16 59	19 46	19 32	18 5	1 39	3 2
S 29	18 32 19	2 0	12 8	49 1	17 13	51 1	32 19	35 1	7 23	2 0	11 11													

SWISS EPHEMERIS for the year 2096

AUGUST 2096

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
W 1	20 42 35	9♂49'18	1♂59	6♂37	0♂55	8♂57	8♂1	4♂54	9°R35	7♂13	1°R26	28°R11	27♂1	23♂17	27♂36	
T 2	20 46 32	10°46'41	14°24	7°22	2° 8	9°36	8°14	5° 1	9°P34	7°15	1♂26	28♂4	26°58	23°24	27°43	
F 3	20 50 29	11°44'05	27° 6	8° 2	3°22	10°14	8°26	5° 8	9°33	7°17	1°26	27°43	26°55	23°30	27°50	
S 4	20 54 25	12°41'29	10♂6	8°39	4°35	10°53	8°39	5°16	9°32	7°19	1°25	27°43	26°52	23°37	27°57	
S 5	20 58 22	13°38'54	23°23	9°13	5°48	11°31	8°51	5°23	9°31	7°21	1°25	27°32	26°48	23°43	28° 4	
M 6	21 2 18	14°36'21	6♂55	9°41	7° 2	12°10	9° 4	5°30	9°30	7°23	1°25	27°20	26°45	23°50	28°11	
T 7	21 6 15	15°33'48	20°38	10° 6	8°15	12°48	9°16	5°37	9°29	7°25	1°25	27°10	26°42	23°57	28°18	
W 8	21 10 11	16°31'17	4♂31	10°26	9°28	13°26	9°28	5°45	9°28	7°27	1°25	27° 2	26°39	24° 3	28°26	
T 9	21 14 8	17°28'46	18°30	10°41	10°41	14° 5	9°40	5°52	9°27	7°29	1°25	26°58	26°36	24°10	28°33	
F 10	21 18 4	18°26'17	2♂33	10°52	11°55	14°43	9°52	5°59	9°25	7°31	1°25	26°55	26°33	24°17	28°40	
S 11	21 22 1	19°23'50	16°39	10°57	13° 8	15°22	10° 4	6° 7	9°24	7°33	1°24	26°55	26°29	24°23	28°48	
S 12	21 25 58	20°21'24	0♂47	10°R57	14°21	16° 0	10°16	6°14	9°23	7°36	1°24	26°55	26°26	24°30	28°55	
M13	21 29 54	21°19'00	14°55	10°52	15°34	16°38	10°28	6°22	9°21	7°38	1°24	26°54	26°23	24°37	29° 3	
T 14	21 33 51	22°16'37	29° 2	10°41	16°47	17°17	10°40	6°29	9°20	7°40	1°24	26°51	26°20	24°43	29°11	
W15	21 37 47	23°14'15	13♂7	10°24	18° 0	17°55	10°52	6°36	9°19	7°42	1°23	26°46	26°17	24°50	29°18	
T 16	21 41 44	24°11'55	27° 6	10° 2	19°14	18°33	11° 4	6°44	9°17	7°44	1°23	26°38	26°13	24°57	29°26	
F 17	21 45 40	25° 9'36	10♂57	9°35	20°27	19°12	11°15	6°51	9°16	7°46	1°23	26°28	26°10	25° 3	29°34	
S 18	21 49 37	26° 7'19	24°34	9° 3	21°40	19°50	11°27	6°59	9°14	7°49	1°22	26°15	26° 7	25°10	29°42	
S 19	21 53 33	27° 5'02	7♂55	8°25	22°53	20°28	11°38	7° 6	9°13	7°51	1°22	26° 3	26° 4	25°17	29°49	
M20	21 57 30	28° 2'47	20°57	7°43	24° 6	21° 7	11°50	7°14	9°11	7°53	1°21	25°51	26° 1	25°23	29°57	
T 21	22 1 27	29° 0'34	3♂41	6°58	25°19	21°45	12° 1	7°21	9° 9	7°55	1°21	25°41	25°58	25°30	0♂ 5	
W22	22 5 23	29°58'21	16° 6	6° 9	26°32	22°23	12°12	7°29	9° 8	7°57	1°21	25°34	25°54	25°36	0°13	
T 23	22 9 20	0♂56'10	28°16	5°17	27°45	23° 1	12°24	7°37	9° 6	7°59	1°20	25°29	25°51	25°43	0°21	
F 24	22 13 16	1°54'00	10♂13	4°24	28°58	23°40	12°35	7°44	9° 4	8° 2	1°20	25°27	25°48	25°50	0°29	
S 25	22 17 13	2°51'51	22° 4	3°30	0♂11	24°18	12°46	7°52	9° 2	8° 4	1°19	25°D26	25°45	25°56	0°37	
S 26	22 21 9	3°49'43	3♂52	2°37	1°24	24°56	12°56	7°59	9° 1	8° 6	1°19	25°R26	25°42	26° 3	0°46	
M27	22 25 6	4°47'37	15°43	1°45	2°37	25°34	13° 7	8° 7	8°59	8° 8	1°18	25°26	25°39	26°10	0°54	
T 28	22 29 2	5°45'32	27°43	0°57	3°50	26°13	13°18	8°14	8°57	8°11	1°17	25°24	25°35	26°16	1° 2	
W29	22 32 59	6°43'28	9♂57	0°12	5° 3	26°51	13°29	8°22	8°55	8°13	1°17	25°20	25°32	26°23	1°10	
T 30	22 36 56	7°41'25	22°29	29♂32	6°16	27°29	13°39	8°30	8°53	8°15	1°16	25°14	25°29	26°30	1°18	
F 31	22 40 52	8♂39'24	5♂22	28♂57	7♂29	28♂ 7	13♂50	8♂37	8°P51	8♂17	1♂16	25♂5	25♂26	26♂36	1♂27	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
W 1	17n47	26s14	2s49	7n20	1s53	12n34	1n31	19n 5	1n 7	23n 0	0s11	11n 9	1n33	3n 7	0s44	9n32	0n44	4s 1	17s 0	19n45	19n29	18s16	1s47	3s 0
T 2	17 31	26 17	3 39	6 52	2 5	12 7	1 30	18 55	1 7	23 0	0 11	11 6	1 33	3 7	0 44	9 31	0 44	4 2	17 1	19 43	19 28	18 18	1 50	2 59
F 3	17 16	24 58	4 19	6 26	2 17	11 40	1 30	18 45	1 7	22 59	0 11	11 4	1 33	3 6	0 44	9 31	0 44	4 2	17 1	19 41	19 28	18 21	1 52	2 59
S 4	17 0	22 19	4 47	6 1	2 29	11 13	1 29	18 35	1 8	22 58	0 11	11 1	1 33	3 6	0 44	9 30	0 44	4 2	17 1	19 39	19 27	18 23	1 54	2 58
S 5	16 43	18 26	5 0	5 37	2 42	10 45	1 29	18 24	1 8	22 57	0 11	10 58	1 33	3 6	0 44	9 29	0 44	4 3	17 2	19 36	19 26	18 26	1 57	2 58
M 6	16 27	13 34	4 57	5 15	2 54	10 17	1 28	18 14	1 8	22 57	0 11	10 56	1 33	3 5	0 44	9 28	0 44	4 3	17 2	19 33	19 25	18 28	1 59	2 57
T 7	16 10	7 57	4 37	4 55	3 6	9 49	1 27	18 3	1 8	22 56	0 10	10 53	1 33	3 5	0 44	9 28	0 44	4 3	17 2	19 31	19 25	18 31	2 2	2 57
W 8	15 53	1 52	4 0	4 36	3 17	9 21	1 26	17 52	1 8	22 55	0 10	10 50	1 33	3 4	0 44	9 27	0 44	4 4	17 3	19 29	19 24	18 33	2 4	2 56
T 9	15 35	4n21	3 8	4 20	3 29	8 53	1 26	17 41	1 8	22 54	0 10	10 48	1 33	3 4	0 44	9 26	0 44	4 4	17 3	19 28	19 23	18 36	2 7	2 56
F 10	15 18	10 24	2 5	4 6	3 40	8 24	1 25	17 30	1 8	22 53	0 10	10 45	1 33	3 3	0 44	9 25	0 44	4 4	17 3	19 28	19 22	18 38	2 9	2 55
S 11	15 0	15 57	0 54	3 54	3 50	7 55	1 24	17 19	1 8	22 53	0 10	10 42	1 33	3 3	0 44	9 25	0 44	4 5	17 4	19 27	19 22	18 41	2 12	2 55
S 12	14 42	20 38	0n20	3 45	4 0	7 26	1 22	17 7	1 8	22 52	0 10	10 39	1 33	3 2	0 44	9 24	0 44	4 5	17 4	19 27	19 21	18 43	2 14	2 54
M13	14 23	24 8	1 34	3 39	4 9	6 56	1 21	16 56	1 8	22 51	0 10	10 37	1 33	3 2	0 44	9 23	0 44	4 6	17 4	19 27	19 20	18 46	2 17	2 54
T 14	14 5	26 7	2 41	3 35	4 18	6 27	1 20	16 44	1 9	22 50	0 10	10 34	1 33	3 1	0 44	9 22	0 44	4 6	17 5	19 27	19 19	18 48	2 19	2 53
W15	13 46	26 24	3 38	3 34	4 25	5 57	1 19	16 33	1 9	22 49	0 10	10 31	1 33	3 1	0 44	9 21	0 44	4 6	17 5	19 26	19 18	18 50	2 22	2 53
T 16	13 27	25 0	4 22	3 36	4 32	5 27	1 17	16 21	1 9	22 48	0 10	10 29	1 33	3 0	0 44	9 21	0 44	4 7	17 5	19 24	19 18	18 53	2 25	2 52
F 17	13 8	22 7	4 50	3 41	4 37	4 57	1 16	16 9	1 9	22 47	0 10	10 26	1 33	2 59	0 44	9 20	0 44	4 7	17 6	19 21	19 17	18 55	2 27	2 52
S 18	12 48	18 2	5 0	3 50	4 41	4 27	1 14	15 57	1 9	22 47	0 10	10 23	1 33	2 59	0 44	9 19	0 44	4 8	17 6	19 18	19 16	18 58	2 30	2 51
S 19	12 29	13 9	4 54	4 2	4 43	3 56	1 13	15 45	1 9	22 46	0 9	10 20	1 33	2 58	0 44	9 18	0 44	4 8	17 6	19 15	19 16	19 0	2 33	2 51
M20	12 9	7 45	4 32	4 16	4 44	3 26	1 11	15 33	1 9	22 45	0 9	10 17	1 33	2 57	0 44	9 17	0 44	4 8	17 7	19 13	19 15	19 3	2 35	2 51
T 21	11 49	2 10	3 58	4 34	4 43	2 55	1 9	15 20	1 9	22 44	0 9	10 15	1 33	2 57	0 45	9 16	0 44	4 9	17 7	19 10	19 14	19 5	2 38	2 50
W22	11 29	3s22	3 12	4 54	4 40	2 25	1 7	15 8	1 9	22 43	0 9	10 12	1 33	2 56	0 45	9 16	0 44	4 9	17 7	19 9	19 13	19 8	2 41	2 50
T 23	11 8	8 41	2 19	5 17	4 36	1 54	1 6	14 56	1 9	22 42	0 9	10 9	1 33	2 55	0 45	9 15	0 44	4 10	17 8	19 7	19 13	19 10	2 44	2 49
F 24	10 48	13 37	1 20	5 43	4 29	1 23	1 4	14 43	1 9	22 41	0 9	10 6	1 33	2 55	0 45	9 14	0 44	4 10	17 8	19 7	19 12	19 12	2 47	2 49
S 25	10 27	17 59	0 18	6 10	4 21	0 52	1 2	14 30	1 9	22 40	0 9	10 4	1 33	2 54	0 45	9 13	0 44	4 11	17 8	19 7	19 11	19 15	2 49	2 48
S 26	10 6	21 39	0s45	6 38	4 10	0 21	1 0	14 18	1 9	22 39	0 9	10 1	1 33	2 53	0 45	9 12	0 44	4 11	17 8	19 7	19 10	19 17	2 52	2 48
M27	9 45	24 25	1 45	7 8	3 58	0s10	0 57	14 5	1 9	22 38	0 9	9 58	1 33	2 52	0 45	9 12	0 44	4 12	17 9	19 7	19 10	19 20	2 55	2 48
T 28	9 24	26 7	2 42	7 38	3 45	0 41	0 55	13 52	1 10	22 37	0 9	9 55	1 33	2 52	0 45	9 11	0 44	4 12	17 9	19 6	19 9	19 22	2 58	2 47
W29	9 2	26 36	3 33	8 8	3 30	1 12	0 53	13 39	1 10	22 36	0 9	9 52	1 33	2 51	0 45	9 10	0 44	4 12	17 9	19 5	19 8			

SWISS EPHEMERIS for the year 2096

SEPTEMBER 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	22 44 49	9♍37'24	18♋37	28°R30	8♌41	28♌45	14♌0	8♍45	8°R49	8♍19	1°R15	24°R54	25♌23	26♌43	1♌35	
S 2	22 48 45	10°35'26	2♋13	28♌9	9°54	29°23	14°10	8°52	8♍47	8°22	1♌14	24♌42	25°19	26°50	1°43	
M 3	22 52 42	11°33'29	16°7	27°57	11°7	0♍2	14°20	9°0	8°45	8°24	1°14	24°31	25°16	26°56	1°52	
T 4	22 56 38	12°31'34	0♍17	27°D52	12°20	0°40	14°30	9°8	8°43	8°26	1°13	24°21	25°13	27°3	2°0	
W 5	23 0 35	13°29'41	14°35	27°57	13°32	1°18	14°40	9°15	8°41	8°28	1°12	24°14	25°10	27°9	2°9	
T 6	23 4 31	14°27'50	28°57	28°10	14°45	1°56	14°50	9°23	8°39	8°31	1°12	24°9	25°7	27°16	2°17	
F 7	23 8 28	15°26'00	13♌18	28°31	15°58	2°34	15°0	9°30	8°36	8°33	1°11	24°7	25°4	27°23	2°26	
S 8	23 12 25	16°24'13	27°35	29°2	17°10	3°12	15°9	9°38	8°34	8°35	1°10	24°D 7	25°0	27°29	2°34	
S 9	23 16 21	17°22'28	11♌46	29°40	18°23	3°50	15°19	9°45	8°32	8°37	1°9	24°R 7	24°57	27°36	2°43	
M10	23 20 18	18°20'44	25°48	0♍27	19°36	4°28	15°28	9°53	8°30	8°39	1°9	24°7	24°54	27°43	2°51	
T 11	23 24 14	19°19'03	9♌43	1°22	20°48	5°7	15°38	10°0	8°28	8°42	1°8	24°5	24°51	27°49	3°0	
W12	23 28 11	20°17'24	23°29	2°24	22°1	5°45	15°47	10°8	8°25	8°44	1°7	24°1	24°48	27°56	3°8	
T 13	23 32 7	21°15'48	7♌9	3°33	23°13	6°23	15°56	10°16	8°23	8°46	1°6	23°55	24°45	28°3	3°17	
F 14	23 36 4	22°14'13	20°30	4°48	24°26	7°1	16°5	10°23	8°21	8°48	1°5	23°46	24°41	28°9	3°26	
S 15	23 40 0	23°12'40	3♍43	6°9	25°38	7°39	16°14	10°30	8°19	8°50	1°5	23°36	24°38	28°16	3°34	
S 16	23 43 57	24°11'08	16°43	7°35	26°51	8°17	16°22	10°38	8°16	8°53	1°4	23°25	24°35	28°23	3°43	
M17	23 47 54	25°9'39	29°28	9°6	28°3	8°55	16°31	10°45	8°14	8°55	1°3	23°15	24°32	28°29	3°52	
T 18	23 51 50	26°8'12	11♌59	10°41	29°16	9°33	16°39	10°53	8°12	8°57	1°2	23°7	24°29	28°36	4°0	
W19	23 55 47	27°6'46	24°15	12°20	0♍28	10°11	16°48	11°0	8°9	8°59	1°1	23°0	24°25	28°42	4°9	
T 20	23 59 43	28°5'23	6♍19	14°1	1°40	10°49	16°56	11°8	8°7	9°1	1°0	22°57	24°22	28°49	4°18	
F 21	0 3 40	29°4'01	18°14	15°45	2°53	11°27	17°4	11°15	8°5	9°3	0°59	22°D55	24°19	28°56	4°26	
S 22	0 7 36	0♌241	0♌2	17°30	4°5	12°5	17°12	11°22	8°2	9°5	0°58	22°55	24°16	29°2	4°35	
S 23	0 11 33	1°1'22	11°49	19°17	5°17	12°43	17°19	11°30	8°0	9°7	0°57	22°56	24°13	29°9	4°44	
M24	0 15 29	2°0'06	23°39	21°6	6°29	13°21	17°27	11°37	7°57	9°10	0°56	22°57	24°10	29°16	4°53	
T 25	0 19 26	2°58'51	5♌39	22°55	7°42	13°59	17°35	11°44	7°55	9°12	0°55	22°R57	24°6	29°22	5°1	
W26	0 23 22	3°57'38	17°52	24°44	8°54	14°37	17°42	11°51	7°53	9°14	0°54	22°56	24°3	29°29	5°10	
T 27	0 27 19	4°56'26	0♌24	26°34	10°6	15°15	17°49	11°59	7°50	9°16	0°53	22°53	24°0	29°36	5°19	
F 28	0 31 16	5°55'16	13°19	28°24	11°18	15°53	17°56	12°6	7°48	9°18	0°52	22°48	23°57	29°42	5°28	
S 29	0 35 12	6°54'08	26°39	0♌14	12°30	16°31	18°3	12°13	7°45	9°20	0°51	22°42	23°54	29°49	5°36	
S 30	0 39 9	7♌53'02	10♌25	2♌3	13♌42	17♌9	18♌10	12♌20	7♌43	9♌22	0♌50	22♌35	23♌51	29♌56	5♌45	

Day	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂								
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl								
S 1	7n57	19s59	5s 0	9n31	2s38	2s44	0n46	12n59	1n10	22n33	0s 8	9n44	1n34	2n49	0s45	9n 7	0n44	4s14	17s10	18n59	19n 6	19s32	3s10	2s46
S 2	7 36	15 20	4 59	9 56	2 19	3 15	0 44	12 46	1 10	22 32	0 8	9 41	1 34	2 48	0 45	9 7	0 44	4 14	17 10	18 56	19 5	19 34	3 13	2 45
M 3	7 14	9 47	4 41	10 18	2 0	3 46	0 41	12 33	1 10	22 31	0 8	9 38	1 34	2 47	0 45	9 6	0 44	4 15	17 11	18 53	19 4	19 37	3 16	2 45
T 4	6 51	3 38	4 5	10 37	1 41	4 17	0 39	12 19	1 10	22 30	0 8	9 36	1 34	2 46	0 45	9 5	0 44	4 15	17 11	18 51	19 4	19 39	3 19	2 45
W 5	6 29	2n46	3 14	10 53	1 23	4 47	0 36	12 6	1 10	22 29	0 8	9 33	1 34	2 45	0 45	9 4	0 44	4 16	17 11	18 49	19 3	19 41	3 22	2 44
T 6	6 7	9 5	2 10	11 6	1 4	5 18	0 33	11 52	1 10	22 28	0 8	9 30	1 34	2 44	0 45	9 3	0 44	4 16	17 11	18 48	19 2	19 44	3 25	2 44
F 7	5 44	14 55	0 57	11 16	0 46	5 48	0 31	11 38	1 10	22 27	0 8	9 27	1 34	2 44	0 45	9 3	0 44	4 17	17 12	18 48	19 1	19 46	3 28	2 44
S 8	5 22	19 55	0n18	11 22	0 29	6 19	0 28	11 25	1 10	22 26	0 8	9 25	1 34	2 43	0 45	9 2	0 44	4 17	17 12	18 47	19 1	19 48	3 31	2 43
S 9	4 59	23 43	1 33	11 24	0 12	6 49	0 25	11 11	1 10	22 25	0 8	9 22	1 34	2 42	0 45	9 1	0 44	4 18	17 12	18 48	19 0	19 51	3 34	2 43
M10	4 36	26 2	2 40	11 22	0n 4	7 19	0 22	10 57	1 10	22 24	0 8	9 19	1 34	2 41	0 45	9 0	0 44	4 18	17 12	18 48	18 59	19 53	3 37	2 42
T 11	4 14	26 42	3 38	11 16	0 19	7 49	0 19	10 43	1 10	22 23	0 8	9 16	1 34	2 40	0 45	8 59	0 44	4 19	17 13	18 47	18 58	19 56	3 40	2 42
W12	3 51	25 42	4 22	11 7	0 32	8 19	0 17	10 29	1 10	22 22	0 7	9 13	1 35	2 39	0 45	8 58	0 44	4 19	17 13	18 46	18 57	19 58	3 43	2 42
T 13	3 28	23 11	4 51	10 54	0 45	8 49	0 14	10 15	1 10	22 21	0 7	9 11	1 35	2 38	0 45	8 58	0 44	4 20	17 13	18 45	18 57	20 0	3 46	2 41
F 14	3 5	19 26	5 3	10 37	0 57	9 18	0 11	10 1	1 10	22 20	0 7	9 8	1 35	2 37	0 45	8 57	0 44	4 20	17 13	18 42	18 56	20 3	3 50	2 41
S 15	2 42	14 47	4 59	10 17	1 7	9 47	0 8	9 47	1 10	22 19	0 7	9 5	1 35	2 36	0 45	8 56	0 44	4 20	17 14	18 40	18 55	20 5	3 53	2 41
S 16	2 19	9 32	4 40	9 54	1 16	10 16	0 5	9 33	1 10	22 19	0 7	9 2	1 35	2 36	0 45	8 55	0 44	4 21	17 14	18 37	18 54	20 7	3 56	2 41
M17	1 55	3 58	4 6	9 27	1 24	10 45	0 1	9 18	1 10	22 18	0 7	9 0	1 35	2 35	0 45	8 54	0 44	4 21	17 14	18 35	18 54	20 10	3 59	2 40
T 18	1 32	1s39	3 21	8 58	1 31	11 14	0s 2	9 4	1 10	22 17	0 7	8 57	1 35	2 34	0 45	8 54	0 44	4 22	17 14	18 33	18 53	20 12	4 2	2 40
W19	1 9	7 7	2 28	8 26	1 37	11 42	0 5	8 50	1 10	22 16	0 7	8 54	1 35	2 33	0 45	8 53	0 44	4 22	17 14	18 31	18 52	20 14	4 5	2 40
T 20	0 46	12 14	1 28	7 51	1 42	12 10	0 8	8 35	1 10	22 15	0 7	8 52	1 35	2 32	0 45	8 52	0 44	4 23	17 15	18 30	18 51	20 17	4 9	2 39
F 21	0 22	16 51	0 25	7 14	1 45	12 38	0 11	8 21	1 10	22 14	0 7	8 49	1 35	2 31	0 45	8 51	0 44	4 23	17 15	18 30	18 51	20 19	4 12	2 39
S 22	0s 1	20 46	0s38	6 36	1 48	13 6	0 14	8 6	1 10	22 13	0 7	8 46	1 35	2 30	0 45	8 51	0 44	4 24	17 15	18 30	18 50	20 21	4 15	2 39
S 23	0 24	23 51	1 40	5 56	1 50	13 33	0 18	7 52	1 10	22 12	0 6	8 43	1 36	2 29	0 45	8 50	0 44	4 24	17 15	18 30	18 49	20 24	4 18	2 38
M24	0 48	25 55	2 38	5 14	1 51	14 0	0 21	7 37	1 10	22 11	0 6	8 41	1 36	2 28	0 45	8 49	0 44	4 25	17 15	18 30	18 48	20 26	4 21	2 38
T 25	1 11	26 48	3 30	4 31	1 51	14 27	0 24	7 22	1 10	22 10	0 6	8 38	1 36	2 27	0 45	8 48	0 44	4 25	17 15	18 30	18 47	20 28	4 25	2 38
W26	1 34	26 25	4 13	3 47	1 51	14 53	0 27	7 8	1 10	22 9	0 6	8 35	1 36	2 26	0 45	8 47	0 44	4 26	17 16	18 30	18 47	20 30	4 28	2 38
T 27	1 58	24 42	4 45	3 2	1 50	15 19	0 31	6 53	1 10	22 9	0 6	8 33	1 36	2 25	0 45	8 47	0 44	4 26	17 16	18 29	18 46	20 33	4 31	2 37
F 28	2 21	21 41	5 5	2 17	1 48	15 45	0 34	6 38	1 10	22 8	0 6	8 30	1 36	2 24	0 45	8 46	0 44	4 27	17 16	18 28	18 45	20 35	4 34	2 37
S 29	2 44	17 27	5 8	1 31	1 45	16 10	0 37	6 23	1 10	22 7	0 6	8 28	1 36	2 23	0 45	8 45	0 44	4 27	17 16	18 26	18 44	20 37	4 37	2 37
S 30	3s 8	12s12	4s54	0n45	1n42	16s35	0s41	6n 8	1n10	22n 6	0s 6	8n25	1n36	2n22	0s45	8n44	0n44	4s28	1					

SWISS EPHEMERIS for the year 2096

OCTOBER 2096

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
M 1	0 43 5	8♂51'58	24♂34	3♂52	14♂54	17♂47	18♂16	12♂27	7°R40	9♂24	0°R49	22°R27	23♂47	0♂2	5♂54
T 2	0 47 2	9°50'55	9♀3	5°41	16°6	18°25	18°23	12°34	7♀38	9°26	0♂48	22♂21	23°44	0°9	6°3
W 3	0 50 58	10°49'54	23♂5	7°29	17°18	19°3	18°29	12°41	7°36	9°28	0°47	22°17	23°41	0°15	6°11
T 4	0 54 55	11°48'56	8♂33	9°16	18°30	19°41	18°35	12°48	7°33	9°30	0°46	22°14	23°38	0°22	6°20
F 5	0 58 51	12°48'00	23°18	11°3	19°41	20°19	18°41	12°55	7°31	9°32	0°45	22°D13	23°35	0°29	6°29
S 6	1 2 48	13°47'06	7♂56	12°49	20°53	20°57	18°47	13°2	7°28	9°34	0°44	22°14	23°31	0°35	6°38
S 7	1 6 45	14°46'15	22°21	14°34	22°5	21°35	18°53	13°9	7°26	9°35	0°43	22°15	23°28	0°42	6°46
M 8	1 10 41	15°45'25	6♂31	16°18	23°17	22°13	18°58	13°16	7°24	9°37	0°42	22°17	23°25	0°49	6°55
T 9	1 14 38	16°44'39	20°24	18°2	24°28	22°51	19°4	13°23	7°21	9°39	0°41	22°R17	23°22	0°55	7°4
W10	1 18 34	17°43'54	4♂1	19°45	25°40	23°29	19°9	13°29	7°19	9°41	0°40	22°16	23°19	1°2	7°12
T 11	1 22 31	18°43'12	17°22	21°27	26°52	24°7	19°14	13°36	7°17	9°43	0°38	22°13	23°16	1°9	7°21
F 12	1 26 27	19°42'32	0♂28	23°9	28°3	24°45	19°19	13°43	7°14	9°45	0°37	22°9	23°12	1°15	7°30
S 13	1 30 24	20°41'54	13°19	24°49	29°15	25°23	19°23	13°49	7°12	9°47	0°36	22°4	23°9	1°22	7°38
S 14	1 34 20	21°41'19	25°58	26°29	0♂26	26°1	19°28	13°56	7°9	9°48	0°35	21°58	23°6	1°29	7°47
M15	1 38 17	22°40'45	8♂25	28°9	1°37	26°39	19°32	14°2	7°7	9°50	0°34	21°53	23°3	1°35	7°56
T 16	1 42 14	23°40'14	20°40	29°47	2°49	27°17	19°36	14°9	7°5	9°52	0°33	21°49	23°0	1°42	8°4
W17	1 46 10	24°39'44	2♂45	1♂25	4°0	27°55	19°40	14°15	7°3	9°53	0°32	21°46	22°56	1°49	8°13
T 18	1 50 7	25°39'17	14°42	3°2	5°11	28°33	19°44	14°22	7°0	9°55	0°31	21°45	22°53	1°55	8°21
F 19	1 54 3	26°38'52	26°32	4°39	6°23	29°11	19°48	14°28	6°58	9°57	0°29	21°D45	22°50	2°2	8°30
S 20	1 58 0	27°38'29	8♂19	6°15	7°34	29°49	19°51	14°34	6°56	9°58	0°28	21°46	22°47	2°8	8°38
S 21	2 1 56	28°38'07	20°6	7°50	8°45	0♂27	19°54	14°40	6°54	10°0	0°27	21°47	22°44	2°15	8°47
M22	2 5 53	29°37'47	1♂56	9°24	9°56	1°5	19°57	14°46	6°52	10°2	0°26	21°49	22°41	2°22	8°55
T 23	2 9 49	0♂37'29	13°54	10°59	11°7	1°43	20°0	14°53	6°49	10°3	0°25	21°50	22°37	2°28	9°4
W24	2 13 46	1°37'13	26°5	12°32	12°18	2°21	20°3	14°59	6°47	10°5	0°24	21°R51	22°34	2°35	9°12
T 25	2 17 43	2°36'59	8♂33	14°5	13°29	2°59	20°5	15°5	6°45	10°6	0°23	21°51	22°31	2°42	9°20
F 26	2 21 39	3°36'46	21°23	15°37	14°40	3°37	20°8	15°10	6°43	10°8	0°22	21°50	22°28	2°48	9°29
S 27	2 25 36	4°36'35	4♂39	17°9	15°50	4°15	20°10	15°16	6°41	10°9	0°20	21°49	22°25	2°55	9°37
S 28	2 29 32	5°36'25	18°22	18°41	17°1	4°53	20°12	15°22	6°39	10°11	0°19	21°47	22°22	3°2	9°45
M29	2 33 29	6°36'17	2♀32	20°11	18°12	5°30	20°14	15°28	6°37	10°12	0°18	21°45	22°18	3°8	9°53
T 30	2 37 25	7°36'11	17°7	21°42	19°22	6°8	20°15	15°33	6°35	10°14	0°17	21°43	22°15	3°15	10°2
W31	2 41 22	8♂36'07	2♂0	23♂12	20♂33	6♂46	20♂16	15♂39	6♀33	10♂15	0♂16	21♂42	22♂12	3♂22	10♂10

Day	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
M 1	3s31	6s10	4s22	0s1	1n39	17s0	0s44	5n54	1n10	22n5	0s6	8n22	1n37	2n21	0s45	8n44	0n44	4s28	17s16	18n23	18n43	20s42	4s44	2s36
T 2	3 54	0n20	3 33	0 48	1 35	17 24	0 47	5 39	1 10	22 5	0 6	8 20	1 37	2 20	0 45	8 43	0 44	4 29	17 16	18 21	18 42	20 44	4 47	2 36
W 3	4 17	6 55	2 28	1 35	1 31	17 48	0 51	5 24	1 10	22 4	0 5	8 17	1 37	2 19	0 45	8 42	0 44	4 29	17 17	18 20	18 41	20 46	4 50	2 36
T 4	4 40	13 11	1 14	2 21	1 26	18 11	0 54	5 9	1 10	22 3	0 5	8 15	1 37	2 19	0 45	8 42	0 44	4 29	17 17	18 19	18 40	20 49	4 54	2 35
F 5	5 3	18 41	0n6	3 7	1 21	18 34	0 57	4 54	1 10	22 2	0 5	8 12	1 37	2 18	0 45	8 41	0 45	4 30	17 17	18 19	18 40	20 51	4 57	2 35
S 6	5 26	23 1	1 25	3 53	1 16	18 56	1 0	4 39	1 9	22 2	0 5	8 10	1 37	2 17	0 45	8 40	0 45	4 30	17 17	18 19	18 39	20 53	5 0	2 35
S 7	5 49	25 49	2 37	4 39	1 11	19 18	1 4	4 24	1 9	22 1	0 5	8 7	1 37	2 16	0 45	8 39	0 45	4 31	17 17	18 20	18 38	20 55	5 3	2 35
M 8	6 12	26 54	3 38	5 25	1 5	19 40	1 7	4 9	1 9	22 0	0 5	8 5	1 38	2 15	0 45	8 39	0 45	4 31	17 17	18 20	18 37	20 58	5 7	2 34
T 9	6 35	26 15	4 25	6 10	0 59	20 1	1 10	3 54	1 9	22 0	0 5	8 2	1 38	2 14	0 45	8 38	0 45	4 32	17 17	18 20	18 36	21 0	5 10	2 34
W10	6 57	24 3	4 57	6 54	0 53	20 21	1 13	3 39	1 9	21 59	0 5	8 0	1 38	2 13	0 45	8 37	0 45	4 32	17 17	18 20	18 36	21 2	5 13	2 34
T 11	7 20	20 33	5 11	7 39	0 47	20 41	1 17	3 24	1 9	21 58	0 5	7 57	1 38	2 12	0 45	8 37	0 45	4 32	17 17	18 19	18 35	21 4	5 16	2 34
F 12	7 42	16 7	5 9	8 22	0 40	21 1	1 20	3 8	1 9	21 58	0 5	7 55	1 38	2 11	0 45	8 36	0 45	4 33	17 17	18 18	18 34	21 7	5 19	2 34
S 13	8 5	11 2	4 51	9 5	0 34	21 20	1 23	2 53	1 9	21 57	0 4	7 52	1 38	2 10	0 45	8 35	0 45	4 33	17 17	18 17	18 33	21 9	5 23	2 33
S 14	8 27	5 34	4 19	9 48	0 27	21 38	1 26	2 38	1 9	21 57	0 4	7 50	1 38	2 9	0 45	8 35	0 45	4 34	17 17	18 15	18 32	21 11	5 26	2 33
M15	8 49	0s2	3 36	10 30	0 20	21 56	1 29	2 23	1 9	21 56	0 4	7 48	1 39	2 8	0 45	8 34	0 45	4 34	17 17	18 14	18 32	21 13	5 29	2 33
T 16	9 11	5 33	2 42	11 11	0 14	22 13	1 32	2 8	1 9	21 56	0 4	7 45	1 39	2 7	0 45	8 34	0 45	4 35	17 17	18 13	18 31	21 15	5 32	2 33
W17	9 33	10 49	1 43	11 51	0 7	22 30	1 36	1 53	1 9	21 55	0 4	7 43	1 39	2 7	0 45	8 33	0 45	4 35	17 18	18 12	18 30	21 18	5 35	2 33
T 18	9 55	15 37	0 39	12 31	0s0	22 46	1 39	1 38	1 9	21 55	0 4	7 41	1 39	2 6	0 45	8 32	0 45	4 35	17 18	18 12	18 29	21 20	5 39	2 32
F 19	10 16	19 48	0s26	13 10	0 7	23 2	1 42	1 22	1 9	21 54	0 4	7 38	1 39	2 5	0 45	8 32	0 45	4 36	17 18	18 12	18 28	21 22	5 42	2 32
S 20	10 38	23 10	1 30	13 49	0 14	23 17	1 44	1 7	1 8	21 54	0 4	7 36	1 39	2 4	0 45	8 31	0 45	4 36	17 18	18 12	18 28	21 24	5 45	2 32
S 21	10 59	25 33	2 30	14 26	0 21	23 31	1 47	0 52	1 8	21 54	0 4	7 34	1 40	2 3	0 45	8 31	0 45	4 36	17 18	18 12	18 27	21 26	5 48	2 32
M22	11 20	26 49	3 24	15 3	0 27	23 45	1 50	0 37	1 8	21 53	0 4	7 32	1 40	2 2	0 45	8 30	0 45	4 37	17 18	18 13	18 26	21 28	5 51	2 32
T 23	11 41	26 50	4 10	15 39	0 34	23 58	1 53	0 22	1 8	21 53	0 3	7 30	1 40	2 1	0 45	8 29	0 45	4 37	17 18	18 13	18 25	21 31	5 55	2 31
W24	12 2	25 35	4 45	16 15	0 41	24 10	1 56	0 6	1 8	21 53	0 3	7 27	1 40	2 1	0 45	8 29	0 45	4 38	17 18	18 13	18 24	21 33	5 58	2 31
T 25	12 23	23 4	5 8	16 49	0 48	24 22	1 59	0s9	1 8	21 52	0 3	7 25	1 40	2 0	0 45	8 28	0 45	4 38	17 18	18 13	18 24	21 35	6 1	2 31
F 26	12 43	19 21	5 16	17 23	0 54	24 33	2 1	0 24	1 8	21 52	0 3	7 23	1 41	1 59	0 45	8 28	0 45	4 38	17 17	18 13	18 23	21 37	6 4	2 31
S 27	13 3	14 35	5 8	17 55	1 1	24 44	2 4	0 39	1 8	21 52	0 3	7 21	1 41	1 58	0 44	8 27	0 45	4 39	17 17	18 13	18 22	21 39	6 7	2 31
S 28	13 23	8 56	4 43	18 27	1 7	24 53	2 6	0 54	1 8	21 52	0 3	7 19	1 41	1 57	0 44	8 27	0 45	4 39	17 17	18 12	18 21	21 41	6 10	2 31
M29	13 43	2 40	4 0	18 58	1 14	25 3	2 9	1 9	1 7	21 52	0 3	7 17	1 41	1 57	0 44	8 26	0 45	4 39	17 17	18 12	18 20	21 44	6 13	2 30
T 30	14 2	3n57	3 0	19 28	1 20	25 11	2 11	1 24																

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Day	Sid.t	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄
T 1	2 45 18	9M.36'04	17B 6	24M.41	21A.43	7A.24	20B.18	15M.44	6R.31	10M.16	0R.15	21D.41	22B 9	3A.28	10A.18
F 2	2 49 15	10°36'04	2II.13	26° 9	22°53	8° 2	20°18	15°50	6Y.29	10°18	0B.14	21B.41	22° 6	3°35	10°26
S 3	2 53 12	11°36'05	17°14	27°38	24° 3	8°40	20°19	15°55	6°27	10°19	0°13	21°42	22° 2	3°42	10°34
S 4	2 57 8	12°36'09	2B 0	29° 5	25°14	9°18	20°20	16° 0	6°26	10°20	0°11	21°42	21°59	3°48	10°42
M 5	3 1 5	13°36'15	16°26	0A.32	26°24	9°56	20°20	16° 6	6°24	10°21	0°10	21°43	21°56	3°55	10°50
T 6	3 5 1	14°36'23	0B.30	1°59	27°34	10°34	20°R20	16°11	6°22	10°22	0° 9	21°44	21°53	4° 1	10°58
W 7	3 8 58	15°36'33	14°10	3°25	28°44	11°12	20°20	16°16	6°20	10°24	0° 8	21°R44	21°50	4° 8	11° 6
T 8	3 12 54	16°36'45	27°26	4°50	29°53	11°50	20°20	16°21	6°19	10°25	0° 7	21°44	21°47	4°15	11°14
F 9	3 16 51	17°36'59	10M.23	6°14	1B 3	12°28	20°19	16°26	6°17	10°26	0° 6	21°44	21°43	4°21	11°21
S 10	3 20 47	18°37'15	23° 1	7°38	2°13	13° 5	20°19	16°31	6°15	10°27	0° 5	21°43	21°40	4°28	11°29
S 11	3 24 44	19°37'33	5A.24	9° 1	3°22	13°43	20°18	16°35	6°14	10°28	0° 4	21°43	21°37	4°35	11°37
M12	3 28 41	20°37'53	17°36	10°23	4°32	14°21	20°17	16°40	6°12	10°29	0° 3	21°43	21°34	4°41	11°44
T13	3 32 37	21°38'14	29°38	11°44	5°41	14°59	20°16	16°45	6°11	10°30	0° 2	21°D43	21°31	4°48	11°52
W14	3 36 34	22°38'38	11M.33	13° 4	6°50	15°37	20°14	16°49	6° 9	10°31	0° 1	21°43	21°28	4°55	11°59
T15	3 40 30	23°39'03	23°23	14°22	7°59	16°15	20°13	16°54	6° 8	10°32	29Y.59	21°R43	21°24	5° 1	12° 7
F16	3 44 27	24°39'30	5A.11	15°39	9° 8	16°53	20°11	16°58	6° 6	10°33	29°59	21°43	21°21	5° 8	12°14
S17	3 48 23	25°39'59	16°58	16°55	10°17	17°31	20° 9	17° 2	6° 5	10°34	29°58	21°42	21°18	5°15	12°22
S18	3 52 20	26°40'29	28°47	18° 9	11°26	18° 9	20° 6	17° 6	6° 4	10°34	29°57	21°42	21°15	5°21	12°29
M19	3 56 16	27°41'00	10B.41	19°21	12°34	18°46	20° 4	17°11	6° 3	10°35	29°56	21°41	21°12	5°28	12°36
T20	4 0 13	28°41'33	22°42	20°30	13°43	19°24	20° 1	17°14	6° 1	10°36	29°55	21°40	21° 8	5°35	12°43
W21	4 4 10	29°42'07	4A.54	21°38	14°51	20° 2	19°58	17°18	6° 0	10°37	29°54	21°39	21° 5	5°41	12°50
T22	4 8 6	0A.42'43	17°20	22°42	15°59	20°40	19°55	17°22	5°59	10°37	29°53	21°38	21° 2	5°48	12°57
F23	4 12 3	1°43'19	0B 5	23°43	17° 7	21°18	19°52	17°26	5°58	10°38	29°52	21°D38	20°59	5°55	13° 4
S24	4 15 59	2°43'57	13°12	24°40	18°15	21°56	19°49	17°30	5°57	10°39	29°51	21°38	20°56	6° 1	13°11
S25	4 19 56	3°44'35	26°44	25°33	19°23	22°34	19°45	17°33	5°56	10°39	29°50	21°39	20°53	6° 8	13°18
M26	4 23 52	4°45'15	10Y.42	26°21	20°30	23°12	19°41	17°37	5°55	10°40	29°49	21°40	20°49	6°14	13°25
T27	4 27 49	5°45'56	25° 7	27° 4	21°38	23°49	19°37	17°40	5°54	10°40	29°48	21°41	20°46	6°21	13°31
W28	4 31 45	6°46'38	9B.55	27°40	22°45	24°27	19°33	17°43	5°53	10°41	29°47	21°42	20°43	6°28	13°38
T29	4 35 42	7°47'21	25° 0	28°10	23°52	25° 5	19°29	17°46	5°53	10°41	29°46	21°R42	20°40	6°34	13°45
F30	4 39 39	8°48'06	10II.15	28A.32	24B.59	25A.43	19B.24	17M.49	5Y.52	10M.42	29Y.45	21B.41	20B.37	6A.41	13A.51

Day	☉	☽	♀	♂	♃	♄	♅	♆	♇	♁	♂	♁	♃	♄	♅									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	14s41	16n31	0s25	20s25	1s32	25s26	2s16	1s55	1n 7	21n51	0s 2	7n11	1n42	1n54	0s44	8n25	0n45	4s40	17s17	18n11	18n18	21s50	6s22	2s30
F 2	15 0 21	33 0n58	20 52	1 38	25 32	2 18	2 10	1 7	21 51	0 2	7 9	1 42	1 54	0 44	8 24	0 45	4 41	17 17	18 11	18 17	21 52	6 25	2 30	
S 3	15 18 25	5 2 17	21 18	1 43	25 38	2 20	2 25	1 7	21 51	0 2	7 7	1 42	1 53	0 44	8 24	0 45	4 41	17 17	18 11	18 16	21 54	6 28	2 30	
S 4	15 37 26	51 3 26	21 43	1 49	25 43	2 22	2 40	1 7	21 51	0 2	7 5	1 42	1 52	0 44	8 23	0 45	4 41	17 17	18 11	18 15	21 56	6 31	2 29	
M 5	15 55 26	43 4 20	22 7	1 54	25 47	2 24	2 55	1 7	21 51	0 2	7 3	1 43	1 52	0 44	8 23	0 45	4 41	17 17	18 11	18 15	21 58	6 34	2 29	
T 6	16 13 24	51 4 56	22 29	1 59	25 50	2 26	3 10	1 6	21 52	0 2	7 2	1 43	1 51	0 44	8 23	0 45	4 42	17 17	18 11	18 14	22 1	6 37	2 29	
W 7	16 30 21	36 5 15	22 51	2 4	25 53	2 28	3 25	1 6	21 52	0 2	7 0	1 43	1 50	0 44	8 22	0 45	4 42	17 17	18 11	18 13	22 3	6 40	2 29	
T 8	16 48 17	18 5 16	23 12	2 8	25 55	2 30	3 40	1 6	21 52	0 2	6 58	1 43	1 50	0 44	8 22	0 46	4 42	17 17	18 11	18 12	22 5	6 43	2 29	
F 9	17 5 12	19 5 1	23 31	2 13	25 57	2 31	3 55	1 6	21 52	0 1	6 56	1 43	1 49	0 44	8 21	0 46	4 42	17 16	18 11	18 11	22 7	6 46	2 29	
S 10	17 21 6	56 4 32	23 49	2 17	25 57	2 33	4 9	1 6	21 52	0 1	6 55	1 44	1 48	0 44	8 21	0 46	4 43	17 16	18 11	18 10	22 9	6 49	2 29	
S 11	17 38 1 22	3 50 24	6 2	2 20	25 57	2 34	4 24	1 6	21 53	0 1	6 53	1 44	1 48	0 44	8 21	0 46	4 43	17 16	18 11	18 10	22 11	6 52	2 29	
M12	17 54 4s 9	2 59 24	6 2	2 24	25 57	2 36	4 39	1 5	21 53	0 1	6 51	1 44	1 47	0 44	8 20	0 46	4 43	17 16	18 11	18 9	22 13	6 55	2 28	
T13	18 10 9 28	2 0 24	36 2 27	25 55	2 37	4 54	1 5	21 53	0 1	6 50	1 44	1 47	0 44	8 20	0 46	4 43	17 16	18 11	18 8	22 15	6 58	2 28		
W14	18 25 14 24	0 56 24	49 2 29	25 53	2 38	5 9	1 5	21 53	0 1	6 48	1 45	1 46	0 44	8 20	0 46	4 44	17 16	18 11	18 7	22 17	7 1	2 28		
T15	18 41 18 46	0s 9 25	1 2	32	25 50	2 39	5 23	1 5	21 54	0 1	6 47	1 45	1 46	0 44	8 19	0 46	4 44	17 16	18 11	18 6	22 19	7 3	2 28	
F16	18 56 22 22	1 14 25	12 2	33	25 47	2 40	5 38	1 5	21 54	0 1	6 45	1 45	1 45	0 44	8 19	0 46	4 44	17 15	18 11	18 5	22 21	7 6	2 28	
S17	19 10 25 3	2 16 25	21 2	35	25 42	2 41	5 53	1 5	21 55	0 0	6 44	1 45	1 45	0 44	8 19	0 46	4 44	17 15	18 11	18 5	22 23	7 9	2 28	
S18	19 24 26 37	3 12 25	29 2	35	25 37	2 42	6 7	1 4	21 55	0 0	6 42	1 45	1 44	0 44	8 18	0 46	4 44	17 15	18 11	18 4	22 25	7 12	2 28	
M19	19 38 26 59	4 0 25	35 2	36	25 32	2 42	6 22	1 4	21 56	0 0	6 41	1 46	1 44	0 44	8 18	0 46	4 44	17 15	18 11	18 3	22 27	7 14	2 28	
T20	19 52 26 5	4 38 25	40 2	35	25 25	2 43	6 36	1 4	21 56	0 0	6 40	1 46	1 43	0 44	8 18	0 46	4 45	17 15	18 10	18 2	22 29	7 17	2 28	
W21	20 5 23 57	5 4 25	44 2	34	25 18	2 43	6 51	1 4	21 57	0n 0	6 38	1 46	1 43	0 44	8 18	0 46	4 45	17 15	18 10	18 1	22 31	7 20	2 27	
T22	20 17 20 39	5 16 25	46 2	32	25 11	2 43	7 5	1 4	21 57	0 0	6 37	1 46	1 42	0 44	8 17	0 46	4 45	17 14	18 10	18 0	22 33	7 23	2 27	
F23	20 30 16 20	5 14 25	46 2	30	25 2	2 44	7 20	1 3	21 58	0 0	6 36	1 47	1 42	0 44	8 17	0 46	4 45	17 14	18 10	18 0	22 35	7 25	2 27	
S24	20 42 11 8	4 55 25	45 2	26	24 53	2 44	7 34	1 3	21 58	0 0	6 35	1 47	1 42	0 44	8 17	0 46	4 45	17 14	18 10	17 59	22 37	7 28	2 27	
S25	20 53 5 16	4 20 25	43 2	22	24 44	2 44	7 48	1 3	21 59	0 1	6 34	1 47	1 41	0 44	8 17	0 46	4 45	17 14	18 10	17 58	22 39	7 30	2 27	
M26	21 5 1n 2	3 28 25	39 2	17	24 33	2 43	8 2	1 3	22 0	0 1	6 33	1 47	1 41	0 44	8 17	0 46	4 45	17 13	18 10	17 57	22 41	7 33	2 27	
T27	21 15 7 31	2 22 25	34 2	10	24 22	2 43	8 16	1 2	22 1	0 1	6 31	1 48	1 41	0 44	8 16	0 46	4 45	17 13	18 11	17 56	22 43	7 35	2 27	
W28	21 26 13 45	1 5 25	27 2	3	24 11	2 43	8 30	1 2	22 1	0 1	6 30	1 48	1 40	0 44	8 16	0 46	4 45	17 13	18 11	17 55	22 45	7 38	2 27	
T29	21 36 19 18	0n18 25	19 1	54	23 59	2 42	8 45	1 2	22 2	0 1	6 29	1 48	1 40	0 43	8 16	0 46	4 46	17 13	18 11	17 55	22 47	7 40	2 27	
F30	21s46	23n38	1n41	25s 9	1s44	23s46	2s41	8s58	1n 2	22n 3	0n 1	6n28	1n48	1n40	0s43	8n16	0n46	4s46	17s13					

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DECEMBER 2096

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	4 43 35	9♌48'52	25♐29	28♌45	26♋5	26♌21	19°R20	17♎52	5°R51	10♎42	29°R45	21°R40	20♊34	6♌48	13♌57
S 2	4 47 32	10°49'39	10♋33	28°R50	27°12	26°58	19♋15	17°55	5°V51	10°43	29°V44	21♊38	20°30	6°54	14° 4
M 3	4 51 28	11°50'27	25°17	28°44	28°18	27°36	19°10	17°58	5°50	10°43	29°43	21°35	20°27	7° 1	14°10
T 4	4 55 25	12°51'17	9♌36	28°27	29°24	28°14	19° 5	18° 1	5°50	10°43	29°42	21°32	20°24	7° 8	14°16
W 5	4 59 21	13°52'08	23°27	28° 0	0♌30	28°52	18°59	18° 3	5°49	10°43	29°41	21°30	20°21	7°14	14°22
T 6	5 3 18	14°53'01	6♎50	27°21	1°35	29°30	18°54	18° 6	5°49	10°44	29°41	21°29	20°18	7°21	14°28
F 7	5 7 15	15°53'54	19°46	26°31	2°40	0♌ 8	18°48	18° 8	5°48	10°44	29°40	21°D28	20°14	7°28	14°34
S 8	5 11 11	16°54'49	2♌21	25°31	3°46	0°45	18°42	18°10	5°48	10°44	29°39	21°29	20°11	7°34	14°40
S 9	5 15 8	17°55'46	14°37	24°22	4°50	1°23	18°36	18°12	5°48	10°44	29°38	21°31	20° 8	7°41	14°46
M10	5 19 4	18°56'43	26°41	23° 6	5°55	2° 1	18°30	18°14	5°47	10°44	29°38	21°33	20° 5	7°48	14°51
T 11	5 23 1	19°57'42	8♌34	21°45	6°59	2°39	18°24	18°16	5°47	10°44	29°37	21°34	20° 2	7°54	14°57
W12	5 26 57	20°58'42	20°23	20°22	8° 3	3°16	18°17	18°18	5°47	10°R44	29°36	21°R35	19°59	8° 1	15° 2
T 13	5 30 54	21°59'42	2♌10	19° 0	9° 7	3°54	18°11	18°20	5°47	10°44	29°36	21°34	19°55	8° 8	15° 8
F 14	5 34 50	23° 0'44	13°57	17°41	10°10	4°32	18° 4	18°21	5°D47	10°44	29°35	21°32	19°52	8°14	15°13
S 15	5 38 47	24° 1'47	25°48	16°28	11°13	5°10	17°58	18°23	5°47	10°44	29°35	21°28	19°49	8°21	15°18
S 16	5 42 44	25° 2'50	7♋44	15°23	12°16	5°48	17°51	18°24	5°47	10°44	29°34	21°23	19°46	8°28	15°23
M17	5 46 40	26° 3'54	19°46	14°28	13°18	6°25	17°44	18°25	5°47	10°44	29°33	21°16	19°43	8°34	15°28
T 18	5 50 37	27° 4'59	1♌56	13°43	14°20	7° 3	17°36	18°27	5°47	10°44	29°33	21°10	19°40	8°41	15°33
W19	5 54 33	28° 6'04	14°17	13° 9	15°22	7°41	17°29	18°28	5°48	10°43	29°32	21° 3	19°36	8°47	15°38
T 20	5 58 30	29° 7'09	26°49	12°46	16°23	8°18	17°22	18°29	5°48	10°43	29°32	20°58	19°33	8°54	15°43
F 21	6 2 26	0♋ 8'15	9♌36	12°34	17°24	8°56	17°14	18°29	5°48	10°43	29°31	20°54	19°30	9° 1	15°48
S 22	6 6 23	1° 9'20	22°39	12°D32	18°24	9°34	17° 7	18°30	5°49	10°43	29°31	20°52	19°27	9° 7	15°52
S 23	6 10 19	2°10'27	6°V 2	12°40	19°25	10°11	16°59	18°31	5°49	10°42	29°30	20°D51	19°24	9°14	15°57
M24	6 14 16	3°11'33	19°46	12°56	20°24	10°49	16°52	18°31	5°49	10°42	29°30	20°52	19°20	9°21	16° 1
T 25	6 18 13	4°12'39	3♋53	13°21	21°23	11°27	16°44	18°32	5°50	10°41	29°30	20°54	19°17	9°27	16° 5
W26	6 22 9	5°13'46	18°22	13°52	22°22	12° 4	16°36	18°32	5°51	10°41	29°29	20°R54	19°14	9°34	16° 9
T 27	6 26 6	6°14'52	3♐11	14°31	23°20	12°42	16°28	18°32	5°51	10°40	29°29	20°54	19°11	9°41	16°13
F 28	6 30 2	7°15'59	18°14	15°14	24°18	13°20	16°20	18°R32	5°52	10°40	29°29	20°51	19° 8	9°47	16°17
S 29	6 33 59	8°17'06	3♋22	16° 3	25°15	13°57	16°12	18°32	5°53	10°39	29°28	20°46	19° 5	9°54	16°21
S 30	6 37 55	9°18'14	18°26	16°57	26°11	14°35	16° 4	18°32	5°53	10°39	29°28	20°39	19° 1	10° 1	16°25
M31	6 41 52	10♋19'21	3♌17	17♌54	27♌ 7	15♌12	15♋56	18♎32	5°V54	10♎38	29°V28	20♊31	18♋58	10♌ 7	16♌28

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	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
S 1	21s55	26n17	2n56	24s58	1s32	23s33	2s40	9s12	1n 2	22n 4	0n 1	6n28	1n49	1n40	0s43	8n16	0n46	4s46	17s12	18n10	17n53	22s51	7s45	2s27
S 2	22 3 26 58	3 58	24 35	1 19	23 19	2 39	9 26	1 1	22 5	0 2	6 27	1 49	1 39	0 43	8 16	0 46	4 46	17 12	18 10	17 52	22 53	7 48	2 27	
M 3	22 12 25 42	4 43	24 40	1 5	23 4	2 38	9 40	1 1	22 5	0 2	6 26	1 49	1 39	0 43	8 16	0 46	4 46	17 12	18 9	17 51	22 55	7 50	2 26	
T 4	22 20 22 48	5 9	24 14	0 49	22 49	2 37	9 54	1 1	22 6	0 2	6 25	1 49	1 39	0 43	8 16	0 46	4 46	17 12	18 8	17 50	22 57	7 52	2 26	
W 5	22 27 18 39	5 15	23 57	0 32	22 34	2 35	10 7	1 1	22 7	0 2	6 24	1 50	1 39	0 43	8 16	0 46	4 46	17 11	18 8	17 50	22 59	7 55	2 26	
T 6	22 34 13 42	5 4	23 38	0 14	22 18	2 34	10 21	1 0	22 8	0 2	6 24	1 50	1 39	0 43	8 15	0 46	4 46	17 11	18 7	17 49	23 1	7 57	2 26	
F 7	22 41 8 18	4 38	23 17	0n 5	22 1	2 32	10 34	1 0	22 9	0 2	6 23	1 50	1 39	0 43	8 15	0 47	4 46	17 11	18 7	17 48	23 3	7 59	2 26	
S 8	22 47 2 43	3 59	22 56	0 25	21 44	2 30	10 48	1 0	22 10	0 2	6 22	1 50	1 39	0 43	8 15	0 47	4 46	17 10	18 8	17 47	23 5	8 1	2 26	
S 9	22 53 2s51	3 10	22 33	0 46	21 26	2 28	11 1	0 59	22 11	0 3	6 22	1 51	1 38	0 43	8 15	0 47	4 46	17 10	18 8	17 46	23 7	8 4	2 26	
M10	22 58 8 13	2 13	22 9	1 6	21 8	2 26	11 15	0 59	22 12	0 3	6 21	1 51	1 38	0 43	8 15	0 47	4 46	17 10	18 8	17 45	23 9	8 6	2 26	
T 11	23 3 13 14	1 11	21 45	1 25	20 50	2 23	11 28	0 59	22 13	0 3	6 21	1 51	1 38	0 43	8 15	0 47	4 46	17 10	18 9	17 44	23 11	8 8	2 26	
W12	23 7 17 44	0 7	21 21	1 44	20 31	2 21	11 41	0 59	22 14	0 3	6 20	1 51	1 38	0 43	8 15	0 47	4 46	17 9	18 9	17 44	23 13	8 10	2 26	
T 13	23 11 21 32	0s58	20 58	2 1	20 11	2 18	11 54	0 58	22 15	0 3	6 20	1 52	1 38	0 43	8 15	0 47	4 45	17 9	18 9	17 43	23 15	8 12	2 26	
F 14	23 15 24 27	2 0	20 37	2 15	19 52	2 15	12 7	0 58	22 16	0 3	6 19	1 52	1 38	0 43	8 16	0 47	4 45	17 9	18 8	17 42	23 16	8 14	2 26	
S 15	23 18 26 18	2 56	20 17	2 28	19 31	2 12	12 20	0 58	22 17	0 3	6 19	1 52	1 38	0 43	8 16	0 47	4 45	17 8	18 7	17 41	23 18	8 16	2 26	
S 16	23 20 26 57	3 46	20 0	2 38	19 11	2 9	12 33	0 57	22 18	0 4	6 19	1 53	1 38	0 43	8 16	0 47	4 45	17 8	18 6	17 40	23 20	8 18	2 26	
M17	23 22 26 21	4 25	19 46	2 46	18 50	2 6	12 45	0 57	22 19	0 4	6 18	1 53	1 39	0 43	8 16	0 47	4 45	17 8	18 4	17 39	23 22	8 20	2 26	
T 18	23 24 24 29	4 54	19 36	2 52	18 28	2 2	12 58	0 57	22 20	0 4	6 18	1 53	1 39	0 43	8 16	0 47	4 45	17 8	18 2	17 38	23 24	8 22	2 26	
W19	23 25 21 27	5 8	19 28	2 55	18 6	1 58	13 11	0 56	22 21	0 4	6 18	1 53	1 39	0 43	8 16	0 47	4 45	17 7	18 1	17 38	23 26	8 23	2 26	
T 20	23 26 17 24	5 9	19 24	2 57	17 44	1 55	13 23	0 56	22 22	0 4	6 18	1 54	1 39	0 43	8 16	0 47	4 45	17 7	18 59	17 37	23 28	8 25	2 26	
F 21	23 26 12 31	4 54	19 23	2 56	17 22	1 51	13 35	0 56	22 23	0 4	6 18	1 54	1 39	0 43	8 16	0 47	4 45	17 7	18 58	17 36	23 30	8 27	2 26	
S 22	23 25 6 58	4 24	19 24	2 55	16 59	1 46	13 48	0 55	22 24	0 4	6 18	1 54	1 39	0 43	8 16	0 47	4 44	17 6	18 58	17 35	23 31	8 29	2 25	
S 23	23 25 0 58	3 39	19 28	2 51	16 36	1 42	14 0	0 55	22 25	0 5	6 18	1 54	1 40	0 43	8 17	0 47	4 44	17 6	18 57	17 34	23 33	8 30	2 25	
M24	23 23 5n15	2 41	19 35	2 47	16 13	1 37	14 12	0 55	22 27	0 5	6 18	1 55	1 40	0 42	8 17	0 47	4 44	17 6	18 57	17 33	23 35	8 32	2 25	
T 25	23 22 11 23	1 31	19 43	2 42	15 50	1 32	14 24	0 54	22 28	0 5	6 18	1 55	1 40	0 42	8 17	0 47	4 44	17 5	18 58	17 32	23 37	8 34	2 25	
W26	23 19 17 4	0 14	19 53	2 36	15 26	1 27	14 36	0 54	22 29	0 5	6 18	1 55	1 40	0 42	8 17	0 47	4 44	17 5	18 58	17 32	23 39	8 35	2 25	
T 27	23 17 21 52	1n 6	20 4	2 29	15 2	1 22	14 47	0 54	22 30	0 5	6 18	1 55	1 41	0 42	8 17	0 47	4 44	17 5	18 58	17 31	23 41	8 37	2 25	
F 28	23 14 25 16	2 22	20 16	2 22	14 38	1 17	14 59	0 53	22 31	0 5	6 18	1 56	1 41	0 42	8 18	0 47	4 43	17 4	18 58	17 30	23 42	8 38	2 25	
S 29	23 10 26 52	3 29	20 28	2 14	14 13	1 11	15 11	0 53	22 32	0 5	6 19	1 56	1 41	0 42	8 18	0 47</								