

SWISS EPHEMERIS for the year 1674

JANUARY 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
M 1	6 43 40	11°28'22"	0°00'56"	27°R50	13s141	5s259	12m56	8°Y40	18°X42	6s21	5°R16	9°R 3	10°R12	18s34	20°X47
T 2	6 47 36	12° 3'39"	14° 5'	27°S50	14°56	6°41	13° 6	8°42	18°44	6°23	5°S15	9°R 0	10° 9	18°41	20°49
W 3	6 51 33	13° 4'50"	26°59	27°38	16°10	7°23	13°16	8°44	18°45	6°26	5°14	8°56	10° 5	18°47	20°50
T 4	6 55 29	14° 6'01"	9s239	27°14	17°25	8° 6	13°25	8°47	18°47	6°28	5°12	8°52	10° 2	18°54	20°52
F 5	6 59 26	15° 7'11"	22° 7	26°38	18°40	8°48	13°34	8°50	18°49	6°30	5°11	8°48	9°59	19° 0	20°54
S 6	7 3 22	16° 8'22"	4s24	25°52	19°55	9°30	13°43	8°52	18°51	6°32	5°10	8°44	9°56	19° 7	20°56
S 7	7 7 19	17° 9'32"	16°31	24°55	21° 9	10°12	13°52	8°55	18°53	6°34	5° 9	8°42	9°53	19°14	20°58
M 8	7 11 15	18°10'42"	28°30	23°49	22°24	10°55	14° 1	8°58	18°55	6°36	5° 8	8°40	9°50	19°20	21° 0
T 9	7 15 12	19°11'52"	10s22	22°37	23°39	11°37	14°10	9° 1	18°57	6°39	5° 6	8°D40	9°46	19°27	21° 2
W10	7 19 9	20°13'00"	22°10	21°20	24°54	12°19	14°19	9° 5	18°59	6°41	5° 5	8°40	9°43	19°34	21° 4
T 11	7 23 5	21°14'09"	3s56	20° 2	26° 8	13° 2	14°27	9° 8	19° 1	6°43	5° 4	8°42	9°40	19°40	21° 7
F 12	7 27 2	22°15'16"	15°45	18°43	27°23	13°44	14°35	9°11	19° 4	6°45	5° 3	8°43	9°37	19°47	21° 9
S 13	7 30 58	23°16'23"	27°39	17°28	28°38	14°26	14°44	9°15	19° 6	6°47	5° 2	8°45	9°34	19°54	21°11
S 14	7 34 55	24°17'28"	9°Y43	16°17	29°53	15° 9	14°52	9°18	19° 8	6°50	5° 1	8°46	9°30	20° 0	21°13
M15	7 38 51	25°18'33"	22° 2	15°13	1s 8	15°51	15° 0	9°22	19°10	6°52	4°59	8°R46	9°27	20° 7	21°16
T 16	7 42 48	26°19'37"	4s41	14°17	2°22	16°34	15° 8	9°26	19°13	6°54	4°58	8°46	9°24	20°14	21°18
W17	7 46 44	27°20'40"	17°42	13°29	3°37	17°16	15°16	9°30	19°15	6°56	4°57	8°45	9°21	20°20	21°21
T 18	7 50 41	28°21'42"	1s11	12°51	4°52	17°59	15°23	9°34	19°18	6°59	4°56	8°44	9°18	20°27	21°23
F 19	7 54 38	29°22'43"	15° 7	12°21	6° 7	18°42	15°31	9°38	19°20	7° 1	4°55	8°43	9°15	20°34	21°26
S 20	7 58 34	0s23'43"	29°30	12° 1	7°22	19°24	15°38	9°42	19°23	7° 3	4°54	8°42	9°11	20°40	21°28
S 21	8 2 31	1°24'42"	14s16	11°49	8°37	20° 7	15°45	9°46	19°25	7° 5	4°53	8°41	9° 8	20°47	21°31
M22	8 6 27	2°25'40"	29°18	11°D46	9°51	20°50	15°52	9°50	19°28	7° 8	4°52	8°41	9° 5	20°53	21°34
T 23	8 10 24	3°26'37"	14s12	11°51	11° 6	21°32	15°59	9°55	19°30	7°10	4°50	8°D41	9° 2	21° 0	21°36
W24	8 14 20	4°27'34"	29°38	12° 3	12°21	22°15	16° 6	9°59	19°33	7°12	4°49	8°41	8°59	21° 7	21°39
T 25	8 18 17	5°28'29"	14s36	12°21	13°36	22°58	16°13	10° 4	19°36	7°15	4°48	8°41	8°56	21°13	21°42
F 26	8 22 14	6°29'23"	29°16	12°46	14°51	23°41	16°19	10° 8	19°38	7°17	4°47	8°41	8°52	21°20	21°45
S 27	8 26 10	7°30'17"	13s34	13°17	16° 6	24°24	16°26	10°13	19°41	7°19	4°46	8°42	8°49	21°27	21°47
S 28	8 30 7	8°31'09"	27°27	13°52	17°20	25° 7	16°32	10°18	19°44	7°21	4°45	8°R42	8°46	21°33	21°50
M29	8 34 3	9°32'01"	10m54	14°33	18°35	25°50	16°38	10°23	19°47	7°24	4°44	8°D42	8°43	21°40	21°53
T 30	8 38 0	10°32'53"	23°59	15°18	19°50	26°33	16°44	10°28	19°49	7°26	4°43	8°42	8°40	21°47	21°56
W31	8 41 56	11°33'43"	6s44	16s 7	21s 5	27s16	16m49	10°Y33	19°X52	7s28	4s42	8s42	8s36	21s53	21°X59

Day	☉		☽		♀		♁		♂		♃		♅		♁		♄		♁					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
M 1	23s 1	16s40	5s11	20s18	0n20	21s25	1n 4	21s18	0n 3	14s43	1n 5	1n 9	2s30	5s10	0s45	18s41	0n 2	20n 5	3s18	18s 2	17s43	14s35	0s12	3n45
T 2	22 56	21 4	5 13	20 0	0 39	21 37	1 2	21 25	0 3	14 46	1 5	1 10	2 29	5 9	0 45	18 41	0 2	20 5	3 18	18 2	17 44	14 32	0 12	3 45
W 3	22 50	24 21	4 59	19 44	0 57	21 47	0 59	21 33	0 2	14 49	1 5	1 11	2 29	5 9	0 45	18 40	0 2	20 5	3 18	18 3	17 45	14 29	0 12	3 45
T 4	22 44	26 23	4 30	19 30	1 16	21 57	0 57	21 41	0 1	14 51	1 5	1 13	2 29	5 8	0 45	18 40	0 2	20 5	3 18	18 4	17 46	14 26	0 11	3 45
F 5	22 37	27 3	3 49	19 18	1 35	22 6	0 54	21 48	0 1	14 54	1 6	1 14	2 29	5 7	0 45	18 39	0 2	20 5	3 18	18 6	17 47	14 23	0 11	3 44
S 6	22 30	26 22	2 58	19 8	1 54	22 14	0 52	21 55	0s 0	14 56	1 6	1 15	2 28	5 6	0 45	18 39	0 2	20 5	3 18	18 7	17 48	14 20	0 10	3 44
S 7	22 23	24 26	1 59	19 1	2 12	22 22	0 49	22 2	0 1	14 59	1 6	1 17	2 28	5 5	0 45	18 38	0 2	20 5	3 18	18 7	17 48	14 17	0 9	3 44
M 8	22 15	21 25	0 56	18 56	2 29	22 30	0 46	22 9	0 2	15 2	1 6	1 18	2 28	5 5	0 45	18 38	0 2	20 6	3 18	18 8	17 49	14 14	0 9	3 44
T 9	22 6	17 31	0n 9	18 52	2 45	22 36	0 44	22 15	0 2	15 4	1 6	1 19	2 28	5 4	0 45	18 37	0 2	20 6	3 18	18 8	17 50	14 11	0 8	3 43
W10	21 57	12 59	1 14	18 51	2 58	22 42	0 41	22 22	0 3	15 6	1 6	1 21	2 27	5 3	0 45	18 37	0 2	20 6	3 17	18 8	17 51	14 9	0 8	3 43
T 11	21 48	7 59	2 15	18 52	3 9	22 47	0 39	22 28	0 4	15 9	1 6	1 22	2 27	5 2	0 45	18 36	0 2	20 6	3 17	18 7	17 52	14 6	0 7	3 43
F 12	21 38	2 41	3 11	18 54	3 18	22 52	0 36	22 34	0 4	15 11	1 6	1 24	2 27	5 1	0 45	18 35	0 2	20 6	3 17	18 7	17 53	14 3	0 6	3 43
S 13	21 28	2n43	3 59	18 58	3 24	22 55	0 33	22 39	0 5	15 14	1 7	1 26	2 27	5 0	0 45	18 35	0 2	20 6	3 17	18 6	17 53	14 0	0 6	3 42
S 14	21 18	8 6	4 38	19 3	3 28	22 58	0 30	22 45	0 6	15 16	1 7	1 27	2 26	4 59	0 44	18 34	0 2	20 6	3 17	18 6	17 54	13 57	0 5	3 42
M15	21 7	13 18	5 4	19 9	3 29	23 1	0 28	22 50	0 6	15 18	1 7	1 29	2 26	4 58	0 44	18 34	0 2	20 6	3 17	18 6	17 55	13 54	0 4	3 42
T 16	20 56	18 4	5 17	19 16	3 28	23 3	0 25	22 55	0 7	15 20	1 7	1 31	2 26	4 57	0 44	18 33	0 2	20 7	3 17	18 6	17 56	13 51	0 4	3 42
W17	20 44	22 9	5 14	19 24	3 25	23 4	0 22	23 0	0 8	15 22	1 7	1 32	2 26	4 56	0 44	18 33	0 2	20 7	3 17	18 6	17 57	13 48	0 3	3 41
T 18	20 32	25 13	4 53	19 32	3 21	23 4	0 20	23 5	0 9	15 24	1 7	1 34	2 25	4 56	0 44	18 32	0 2	20 7	3 17	18 7	17 58	13 45	0 2	3 41
F 19	20 19	26 53	4 16	19 41	3 15	23 4	0 17	23 9	0 9	15 26	1 7	1 36	2 25	4 55	0 44	18 32	0 2	20 7	3 17	18 7	17 59	13 42	0 1	3 41
S 20	20 6	26 50	3 21	19 50	3 7	23 2	0 14	23 14	0 10	15 28	1 7	1 38	2 25	4 54	0 44	18 31	0 2	20 7	3 17	18 7	17 59	13 39	0 0	3 41
S 21	19 53	24 54	2 12	19 59	2 59	23 1	0 12	23 18	0 11	15 30	1 8	1 40	2 25	4 52	0 44	18 30	0 2	20 7	3 17	18 7	18 0	13 36	0n 0	3 41
M22	19 39	21 11	0 52	20 9	2 50	22 58	0 9	23 22	0 12	15 32	1 8	1 41	2 24	4 51	0 44	18 30	0 2	20 7	3 16	18 7	18 1	13 33	0 1	3 40
T 23	19 25	16 0	0s32	20 18	2 40	22 55	0 6	23 25	0 12	15 34	1 8	1 43	2 24	4 50	0 44	18 29	0 2	20 7	3 16	18 7	18 2	13 31	0 2	3 40
W24	19 11	9 51	1 54	20 27	2 30	22 51	0 4	23 29	0 13	15 36	1 8	1 45	2 24	4 49	0 44	18 29	0 2	20 8	3 16	18 7	18 3	13 28	0 3	3 40
T 25	18 56	3 12	3 7	20 36	2 19	22 46	0 1	23 32	0 14	15 38	1 8	1 47	2 24	4 48	0 44	18 28	0 2	20 8	3 16	18 7	18 4	13 25	0 4	3 40
F 26	18 41	3s28	4 6	20 45	2 8	22 41	0s 2	23 35	0 15	15 39	1 8	1 49	2 24	4 47	0 44	18 28	0 2	20 8	3 16	18 7	18 4	13 22	0 5	3 39
S 27	18 26	9 47	4 48	20 53	1 57	22 35	0 4	23 37	0 15	15 41	1 8	1 51	2 23	4 46	0 44	18 27	0 2	20 8	3 16	18 7	18 5	13 19	0 6	3 39
S 28	18 10	15 26	5 12	21 0	1 46	22 28	0 7	23 40	0 16	15 43	1 9	1 53	2 23	4 45	0 44	18 26	0 2	20 8	3 16	18 7	18 6	13 16	0 7	3 39
M29	17 54	20 9	5 18	21 7	1 35	22 21	0 10	23 42	0 17	15 44	1 9	1 56	2 23	4 44	0 44	18 26	0 2	20 8	3 16	18 7	18 7	13 13	0 8	

# SWISS EPHEMERIS for the year 1674

## FEBRUARY 1674 GC

## 00:00 UT

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

Day	☉	☽	♀	♂	♄	♃	♅	♁	♆	♁	♄	♂	♃	♅										
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	17s 4	27s 4	4s 2	21s22	1n 3	21s55	0s17	23s47	0s19	15s49	1n 9	2n 2	2s22	4s40	0s44	18s24	0n 2	20n 9	3s15	18s 7	18s 9	13s 4	0n11	3n38
F 2	16 47	26 42	3 13	21 25	0 52	21 45	0 20	23 49	0 20	15 50	1 9	2 4	2 22	4 39	0 44	18 24	0 2	20 9	3 15	18 7	18 10	13 1	0 12	3 38
S 3	16 29	25 3	2 16	21 27	0 42	21 34	0 22	23 50	0 21	15 52	1 10	2 6	2 22	4 38	0 44	18 23	0 2	20 9	3 15	18 7	18 11	12 58	0 13	3 38
S 4	16 11	22 18	1 13	21 29	0 32	21 23	0 25	23 51	0 22	15 53	1 10	2 9	2 22	4 37	0 44	18 22	0 2	20 9	3 15	18 7	18 12	12 55	0 14	3 38
M 5	15 53	18 38	0 8	21 29	0 22	21 11	0 27	23 51	0 23	15 54	1 10	2 11	2 21	4 36	0 44	18 22	0 1	20 9	3 15	18 7	18 13	12 52	0 15	3 38
T 6	15 34	14 14	0n57	21 28	0 12	20 58	0 30	23 52	0 23	15 55	1 10	2 13	2 21	4 35	0 44	18 21	0 1	20 9	3 15	18 7	18 14	12 49	0 16	3 37
W 7	15 16	9 20	2 0	21 26	0 3	20 45	0 32	23 52	0 24	15 56	1 10	2 16	2 21	4 33	0 44	18 21	0 1	20 9	3 15	18 7	18 14	12 46	0 17	3 37
T 8	14 57	4 5	2 57	21 23	0s 6	20 31	0 34	23 52	0 25	15 57	1 10	2 18	2 21	4 32	0 44	18 20	0 1	20 10	3 15	18 7	18 15	12 43	0 18	3 37
F 9	14 38	1n18	3 48	21 19	0 15	20 17	0 37	23 52	0 26	15 59	1 11	2 20	2 21	4 31	0 44	18 20	0 1	20 10	3 15	18 8	18 16	12 40	0 19	3 37
S 10	14 18	6 42	4 28	21 13	0 24	20 1	0 39	23 51	0 27	15 59	1 11	2 23	2 21	4 30	0 44	18 19	0 1	20 10	3 14	18 8	18 17	12 37	0 20	3 37
S 11	13 59	11 54	4 58	21 6	0 32	19 46	0 41	23 50	0 27	16 0	1 11	2 25	2 20	4 28	0 44	18 18	0 1	20 10	3 14	18 9	18 18	12 34	0 22	3 37
M 12	13 39	16 44	5 14	20 58	0 40	19 30	0 43	23 49	0 28	16 1	1 11	2 28	2 20	4 27	0 44	18 18	0 1	20 10	3 14	18 9	18 18	12 31	0 23	3 36
T 13	13 19	20 57	5 15	20 49	0 48	19 13	0 45	23 48	0 29	16 2	1 11	2 30	2 20	4 26	0 44	18 17	0 1	20 10	3 14	18 9	18 19	12 28	0 24	3 36
W 14	12 58	24 17	5 1	20 38	0 55	18 55	0 48	23 47	0 30	16 3	1 11	2 33	2 20	4 25	0 44	18 17	0 1	20 10	3 14	18 9	18 20	12 25	0 25	3 36
T 15	12 38	26 26	4 31	20 27	1 2	18 38	0 50	23 45	0 31	16 4	1 11	2 35	2 20	4 23	0 44	18 16	0 1	20 11	3 14	18 9	18 21	12 22	0 26	3 36
F 16	12 17	27 3	3 44	20 14	1 9	18 19	0 52	23 43	0 32	16 4	1 12	2 38	2 20	4 22	0 44	18 16	0 1	20 11	3 14	18 9	18 22	12 19	0 28	3 36
S 17	11 56	25 58	2 43	19 59	1 16	18 0	0 54	23 41	0 32	16 5	1 12	2 40	2 19	4 21	0 44	18 15	0 1	20 11	3 14	18 9	18 23	12 16	0 29	3 36
S 18	11 35	23 6	1 29	19 44	1 22	17 41	0 56	23 38	0 33	16 6	1 12	2 43	2 19	4 19	0 44	18 15	0 1	20 11	3 14	18 8	18 23	12 13	0 30	3 35
M 19	11 14	18 38	0 8	19 27	1 28	17 21	0 57	23 36	0 34	16 6	1 12	2 46	2 19	4 18	0 44	18 14	0 1	20 11	3 13	18 8	18 24	12 10	0 31	3 35
T 20	10 52	12 54	1s15	19 8	1 33	17 0	0 59	23 33	0 35	16 7	1 12	2 48	2 19	4 17	0 44	18 13	0 1	20 11	3 13	18 8	18 25	12 7	0 32	3 35
W 21	10 30	6 22	2 33	18 49	1 38	16 39	1 1	23 30	0 36	16 7	1 12	2 51	2 19	4 16	0 44	18 13	0 1	20 11	3 13	18 9	18 26	12 4	0 34	3 35
T 22	10 9	0s30	3 40	18 28	1 43	16 18	1 3	23 26	0 37	16 7	1 13	2 53	2 19	4 14	0 44	18 12	0 1	20 12	3 13	18 10	18 27	12 1	0 35	3 35
F 23	9 47	7 12	4 30	18 5	1 48	15 56	1 4	23 23	0 38	16 8	1 13	2 56	2 19	4 13	0 44	18 12	0 1	20 12	3 13	18 10	18 27	11 58	0 36	3 35
S 24	9 25	13 21	5 2	17 42	1 52	15 34	1 6	23 19	0 39	16 8	1 13	2 59	2 18	4 12	0 44	18 11	0 1	20 12	3 13	18 11	18 28	11 55	0 38	3 35
S 25	9 2	18 36	5 14	17 17	1 55	15 11	1 8	23 15	0 39	16 8	1 13	3 1	2 18	4 10	0 44	18 11	0 1	20 12	3 13	18 12	18 29	11 52	0 39	3 35
M 26	8 40	22 43	5 8	16 51	1 59	14 48	1 9	23 11	0 40	16 8	1 13	3 4	2 18	4 9	0 44	18 10	0 1	20 12	3 13	18 13	18 30	11 49	0 40	3 34
T 27	8 17	25 30	4 45	16 23	2 2	14 24	1 11	23 6	0 41	16 9	1 13	3 7	2 18	4 8	0 44	18 10	0 1	20 12	3 12	18 13	18 31	11 46	0 42	3 34
W 28	7s5	26s52	4s 9	15s54	2s 4	14s 0	1s12	23s 2	0s42	16s 9	1n14	3n10	2s18	4s 6	0s44	18s 9	0n 1	20n12	3s12	18s13	18s32	11s43	0n43	3n34

Julian Day Number = 2332507.5, Delta T = 20.48 sec  
 Ecliptic obliquity = 23°29'00, Nutation = 0°00'15  
 Ayanamsha: Fagan/Bradley = 20°11'28, Lahiri = 19°18'28Greg. Calendar

SWISS EPHEMERIS for the year 1674

MARCH 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♃	♅	♁	♁	♁	♁
T 1	10 36 16	10 <sup>h</sup> 47'14"	28 <sup>h</sup> 21'	24 <sup>h</sup> 25'	27 <sup>h</sup> 14'	18 <sup>h</sup> 15'	18 <sup>h</sup> 22'	13 <sup>h</sup> 27'	21 <sup>h</sup> 24'	8 <sup>h</sup> 31'	4 <sup>h</sup> 22'	8 <sup>h</sup> 19'	7 <sup>h</sup> 4	25 <sup>h</sup> 6'	23 <sup>h</sup> 37'
F 2	10 40 13	11 <sup>h</sup> 47'16"	10 <sup>h</sup> 32'29"	26° 4'	28°29'	18°59'	18°22'	13°34'	21°28'	8°33'	4 <sup>h</sup> 22'	8°21'	7° 1'	25°13'	23°40'
S 3	10 44 10	12 <sup>h</sup> 47'18"	22°26'	27°43'	29°44'	19°43'	18°23'	13°41'	21°31'	8°35'	4°22'	8°22'	6°58'	25°19'	23°44'
S 4	10 48 6	13 <sup>h</sup> 47'17"	4 <sup>h</sup> 16'	29°24'	0 <sup>h</sup> 58'	20°26'	18°R23	13°48'	21°34'	8°37'	4°21'	8°R24	6°55'	25°26'	23°48'
M 5	10 52 3	14 <sup>h</sup> 47'15"	16° 2'	1 <sup>h</sup> 6'	2°13'	21°10'	18°23	13°55'	21°38'	8°39'	4°21'	8°23	6°52'	25°33'	23°51'
T 6	10 55 59	15 <sup>h</sup> 47'11"	27°49'	2°49'	3°28'	21°54'	18°22'	14° 2'	21°41'	8°41'	4°21'	8°21'	6°48'	25°39'	23°55'
W 7	10 59 56	16 <sup>h</sup> 47'05"	9 <sup>h</sup> 38'	4°33'	4°42'	22°38'	18°22'	14° 9'	21°45'	8°43'	4°20'	8°17'	6°45'	25°46'	23°59'
T 8	11 3 52	17 <sup>h</sup> 46'57"	21°33'	6°18'	5°57'	23°22'	18°21'	14°16'	21°48'	8°45'	4°20'	8°12'	6°42'	25°53'	24° 2'
F 9	11 7 49	18 <sup>h</sup> 46'47"	3 <sup>h</sup> 34'	8° 4'	7°12'	24° 6'	18°20'	14°23'	21°51'	8°47'	4°20'	8° 5'	6°39'	25°59'	24° 6'
S 10	11 11 45	19 <sup>h</sup> 46'34"	15°43'	9°52'	8°26'	24°50'	18°19'	14°30'	21°55'	8°49'	4°20'	7°57'	6°36'	26° 6'	24°10'
S 11	11 15 42	20°46'20"	28° 2'	11°41'	9°41'	25°34'	18°18'	14°37'	21°58'	8°50'	4°19'	7°49'	6°33'	26°13'	24°13'
M12	11 19 38	21°46'04"	10 <sup>h</sup> 32'	13°31'	10°56'	26°18'	18°17'	14°45'	22° 2'	8°52'	4°19'	7°41'	6°29'	26°19'	24°17'
T 13	11 23 35	22°45'46"	23°15'	15°22'	12°10'	27° 2'	18°15'	14°52'	22° 5'	8°54'	4°19'	7°36'	6°26'	26°26'	24°21'
W14	11 27 32	23°45'25"	6 <sup>h</sup> 12'	17°14'	13°25'	27°46'	18°13'	14°59'	22° 9'	8°56'	4°19'	7°32'	6°23'	26°33'	24°25'
T 15	11 31 28	24°45'02"	19°27'	19° 8'	14°39'	28°30'	18°11'	15° 6'	22°12'	8°57'	4°19'	7°D31	6°20'	26°39'	24°28'
F 16	11 35 25	25°44'37"	3 <sup>h</sup> 1	21° 3'	15°54'	29°14'	18° 9'	15°14'	22°16'	8°59'	4°19'	7°31'	6°17'	26°46'	24°32'
S 17	11 39 21	26°44'09"	16°57'	22°59'	17° 8'	29°58'	18° 7'	15°21'	22°19'	9° 1'	4°19'	7°32'	6°13'	26°53'	24°36'
S 18	11 43 18	27°43'39"	1 <sup>h</sup> 13'	24°56'	18°23'	0 <sup>h</sup> 43'	18° 4'	15°28'	22°22'	9° 2'	4°D19	7°R33	6°10'	26°59'	24°39'
M19	11 47 14	28°43'07"	15°50'	26°54'	19°38'	1°27'	18° 1'	15°36'	22°26'	9° 4'	4°19'	7°33'	6° 7'	27° 6'	24°43'
T 20	11 51 11	29°42'32"	0 <sup>h</sup> 43'	28°53'	20°52'	2°11'	17°59'	15°43'	22°29'	9° 6'	4°19'	7°31'	6° 4'	27°13'	24°47'
W21	11 55 7	0 <sup>h</sup> 41'55"	15°45'	0 <sup>h</sup> 53'	22° 7'	2°55'	17°56'	15°51'	22°33'	9° 7'	4°19'	7°26'	6° 1'	27°19'	24°50'
T 22	11 59 4	1°41'16"	0 <sup>h</sup> 49'	2°54'	23°21'	3°39'	17°52'	15°58'	22°36'	9° 9'	4°19'	7°20'	5°58'	27°26'	24°54'
F 23	12 3 1	2°40'35"	15°44'	4°56'	24°35'	4°23'	17°49'	16° 6'	22°39'	9°10'	4°19'	7°11'	5°54'	27°33'	24°58'
S 24	12 6 57	3°39'52"	0 <sup>h</sup> 22'	6°59'	25°50'	5° 8'	17°45'	16°13'	22°43'	9°12'	4°19'	7° 2'	5°51'	27°39'	25° 1'
S 25	12 10 54	4°39'07"	14°35'	9° 2'	27° 4'	5°52'	17°42'	16°21'	22°46'	9°13'	4°19'	6°54'	5°48'	27°46'	25° 5'
M26	12 14 50	5°38'20"	28°21'	11° 5'	28°19'	6°36'	17°38'	16°28'	22°50'	9°15'	4°20'	6°46'	5°45'	27°52'	25° 9'
T 27	12 18 47	6°37'32"	11 <sup>h</sup> 38'	13° 8'	29°33'	7°20'	17°34'	16°36'	22°53'	9°16'	4°20'	6°41'	5°42'	27°59'	25°12'
W28	12 22 43	7°36'41"	24°28'	15°11'	0 <sup>h</sup> 48'	8° 5'	17°29'	16°43'	22°56'	9°18'	4°20'	6°38'	5°39'	28° 6'	25°16'
T 29	12 26 40	8°35'49"	6 <sup>h</sup> 55'	17°13'	2° 2'	8°49'	17°25'	16°51'	23° 0'	9°19'	4°20'	6°D37	5°35'	28°12'	25°20'
F 30	12 30 36	9°34'55"	19° 4'	19°15'	3°16'	9°33'	17°20'	16°58'	23° 3'	9°21'	4°21'	6°38'	5°32'	28°19'	25°23'
S 31	12 34 33	10°34'00"	1 <sup>h</sup> 0	21°15'	4°31'	10 <sup>h</sup> 18'	17°16'	17° 6'	23 <sup>h</sup> 6'	9 <sup>h</sup> 22'	4 <sup>h</sup> 21'	6°R38	5 <sup>h</sup> 29'	28 <sup>h</sup> 26'	25 <sup>h</sup> 27'

Day	☉	☽	♀	♁	♂	♃	♅	♁	♃	♅	♁	♁	♁	♁	♁									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	7s32	26s50	3s22	15s24	2s 7	13s36	1s13	22s57	0s43	16s 9	1n14	3n12	2s18	4s 5	0s44	18s 9	0n 1	20n13	3s12	18s13	18s32	11s40	0n44	3n34
F 2	7 9 25	31 2	27 14	52 2	8 13	11 1	15 22	51 0	44 16	9 1	14 3	15 2	18 4	4 0	44 18	8 0	1	20 13	3 12	18 13	18 33	11 37	0 46	3 34
S 3	6 46	23 2	1 26	14 19	2 10	12 46	1 16	22 46	0 45	16 9	1 14	3 18	2 18	4 2	0 44	18 8	0	1 20 13	3 12	18 12	18 34	11 34	0 47	3 34
S 4	6 23	19 36	0 23	13 45	2 11	12 21	1 17	22 40	0 45	16 8	1 14	3 21	2 17	4 1	0 44	18 7	0	1 20 13	3 12	18 12	18 35	11 31	0 48	3 34
M 5	6 0 15	24 0n42	13 9	2 11	11 55	1 18	22 35	0 46	16 8	1 14	3 23	2 17	3 59	0 44	18 7	0	1 20 13	3 12	18 12	18 36	11 28	0 50	3 34	
T 6	5 37	10 38	1 44	12 32	2 11	11 29	1 19	22 28	0 47	16 8	1 15	3 26	2 17	3 58	0 43	18 6	0	1 20 13	3 12	18 13	18 36	11 25	0 51	3 34
W 7	5 14	5 28	2 42	11 54	2 11	11 3	1 20	22 22	0 48	16 8	1 15	3 29	2 17	3 57	0 43	18 6	0	1 20 13	3 11	18 14	18 37	11 22	0 52	3 34
T 8	4 50	0 6	3 33	11 14	2 10	10 36	1 21	22 16	0 49	16 7	1 15	3 32	2 17	3 55	0 43	18 5	0	1 20 14	3 11	18 15	18 38	11 19	0 54	3 33
F 9	4 27	5n19	4 15	10 33	2 9	10 9	1 22	22 9	0 50	16 7	1 15	3 35	2 17	3 54	0 43	18 5	0	1 20 14	3 11	18 17	18 39	11 16	0 55	3 33
S 10	4 3	10 36	4 46	9 51	2 7	9 42	1 23	22 2	0 51	16 7	1 15	3 38	2 17	3 53	0 43	18 4	0	1 20 14	3 11	18 19	18 40	11 13	0 56	3 33
S 11	3 40	15 32	5 4	9 7	2 5	9 14	1 23	21 55	0 52	16 6	1 15	3 40	2 17	3 51	0 43	18 4	0	1 20 14	3 11	18 21	18 40	11 10	0 58	3 33
M12	3 16	19 53	5 8	8 22	2 2	8 47	1 24	21 47	0 53	16 6	1 15	3 43	2 17	3 50	0 43	18 3	0	1 20 14	3 11	18 23	18 41	11 7	0 59	3 33
T 13	2 53	23 25	4 57	7 36	1 59	8 19	1 25	21 40	0 54	16 5	1 16	3 46	2 17	3 49	0 43	18 3	0	1 20 14	3 11	18 24	18 42	11 4	1 1	3 33
W14	2 29	25 50	4 31	6 49	1 55	7 50	1 25	21 32	0 54	16 4	1 16	3 49	2 16	3 47	0 43	18 2	0	1 20 14	3 10	18 25	18 43	11 1	1 2	3 33
T 15	2 5 26	53 3	5 6	1 51	7 52	1 26	21 24	0 55	16 4	1 16	3 52	2 16	3 46	0 43	18 2	0	1 20 15	3 10	18 26	18 43	10 58	1 3	3 33	
F 16	1 42	26 22	2 55	5 11	1 46	6 23	1 26	21 16	0 56	16 3	1 16	3 55	2 16	3 45	0 43	18 2	0	1 20 15	3 10	18 26	18 44	10 55	1 5	3 33
S 17	1 18	24 12	1 49	4 20	1 41	6 25	1 26	21 7	0 57	16 2	1 16	3 58	2 16	3 43	0 43	18 1	0	1 20 15	3 10	18 25	18 45	10 52	1 6	3 33
S 18	0 54	20 29	0 34	3 28	1 35	5 56	1 27	20 59	0 58	16 1	1 16	4 1	2 16	3 42	0 43	18 1	0	1 20 15	3 10	18 25	18 46	10 49	1 8	3 33
M19	0 31	15 25	0s45	2 35	1 29	5 27	1 27	20 50	0 59	16 0	1 16	4 3	2 16	3 40	0 43	18 0	0	1 20 15	3 10	18 25	18 47	10 46	1 9	3 33
T 20	0 7	9 21	2 1	1 42	1 22	4 57	1 27	20 41	1 0	16 0	1 17	4 6	2 16	3 39	0 43	18 0	0	1 20 15	3 10	18 26	18 47	10 43	1 11	3 33
W21	0n17	2 42	3 10	0 47	1 14	4 28	1 27	20 32	1 1	15 59	1 17	4 9	2 16	3 38	0 43	17 59	0	1 20 15	3 10	18 27	18 48	10 40	1 12	3 33
T 22	0 40	4s 5	4 6	0n 9	1 6	3 59	1 27	20 22	1 2	15 58	1 17	4 12	2 16	3 36	0 43	17 59	0	1 20 15	3 9	18 28	18 49	10 37	1 13	3 33
F 23	1 4	10 35	4 45	1 5	0 58	3 29	1 27	20 13	1 3	15 56	1 17	4 15	2 16	3 35	0 43	17 59	0	1 20 16	3 9	18 31	18 50	10 34	1 15	3 33
S 24	1 28	16 21	5 3	2 2	0 49	2 59	1 27	20 3	1 4	15 55	1 17	4 18	2 16	3 34	0 43	17 58	0	1 20 16	3 9	18 33	18 51	10 31	1 16	3 33
S 25	1 51	21 4	5 3	2 59	0 39	2 29	1 27	19 53	1 5	15 53	1 17	4 21	2 16	3 32	0 43	17 58	0	1 20 16	3 9	18 35	18 51	10 28	1 18	3 32
M26	2 15	24 27	4 44	3 56	0 29	2 0	1 26	19 43	1 5	15 53	1 17	4 24	2 16	3 31	0 43	17 57	0	1 20 16	3 9	18 37	18 52	10 25	1 19	3 32
T 27	2 38	26 22	4 11	4 54	0 19	1 30	1 26	19 32	1 6	15 52	1 17	4 27	2 16	3 30	0 44	17 57	0	1 20 16	3 9	18 38	18 53	10 22	1 20	3 32
W28	3 2 26	48 3	26 5	5 52	0 8	1 0	1 26	19 22	1 7	15 50														

SWISS EPHEMERIS for the year 1674

APRIL 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♄	♃	♅	♆	♁	♁	♁	♁	♁
S 1	12 38 30	11°33'02	12°48	23°14	5°45	11°2	17°R11	17°13	23°10	9°23	4°21	6°R38	5°26	28°32	25°30
M 2	12 42 26	12°32'03	24°35	25°11	7° 0	11°46	17°L 6	17°21	23°13	9°24	4°22	6°37	5°23	28°39	25°34
T 3	12 46 23	13°31'01	6°23	27° 6	8°14	12°31	17° 1	17°29	23°16	9°26	4°22	6°32	5°19	28°46	25°38
W 4	12 50 19	14°29'58	18°17	28°58	9°28	13°15	16°55	17°36	23°19	9°27	4°22	6°26	5°16	28°52	25°41
T 5	12 54 16	15°28'53	0°19	0°46	10°43	13°59	16°50	17°44	23°23	9°28	4°23	6°16	5°13	28°59	25°45
F 6	12 58 12	16°27'46	12°31	2°32	11°57	14°44	16°44	17°51	23°26	9°29	4°23	6° 5	5°10	29° 6	25°48
S 7	13 2 9	17°26'37	24°54	4°14	13°11	15°28	16°39	17°59	23°29	9°30	4°24	5°52	5° 7	29°12	25°52
S 8	13 6 5	18°25'26	7°29	5°52	14°26	16°12	16°33	18° 7	23°32	9°32	4°24	5°40	5° 4	29°19	25°55
M 9	13 10 2	19°24'13	20°16	7°26	15°40	16°57	16°27	18°14	23°35	9°33	4°25	5°28	5° 0	29°26	25°59
T 10	13 13 59	20°22'58	3°15	8°55	16°54	17°41	16°21	18°22	23°39	9°34	4°25	5°18	4°57	29°32	26° 2
W 11	13 17 55	21°21'40	16°25	10°20	18° 8	18°25	16°14	18°30	23°42	9°35	4°26	5°11	4°54	29°39	26° 5
T 12	13 21 52	22°20'21	29°47	11°40	19°22	19°10	16° 8	18°37	23°45	9°36	4°26	5° 7	4°51	29°46	26° 9
F 13	13 25 48	23°18'59	13°23	12°54	20°37	19°54	16° 2	18°45	23°48	9°37	4°27	5° 6	4°48	29°52	26°12
S 14	13 29 45	24°17'35	27°12	14° 4	21°51	20°38	15°55	18°52	23°51	9°38	4°27	5° 5	4°44	29°59	26°16
S 15	13 33 41	25°16'09	11°17	15° 8	23° 5	21°23	15°48	19° 0	23°54	9°38	4°28	5° 5	4°41	0°12	26°19
M 16	13 37 38	26°14'40	25°35	16° 7	24°19	22° 7	15°42	19° 8	23°57	9°39	4°29	5° 4	4°38	0°12	26°22
T 17	13 41 34	27°13'09	10°11	17° 1	25°33	22°52	15°35	19°15	24° 0	9°40	4°29	5° 1	4°35	0°19	26°26
W 18	13 45 31	28°11'36	24°46	17°49	26°47	23°36	15°28	19°23	24° 3	9°41	4°30	4°55	4°32	0°26	26°29
T 19	13 49 27	29°10'01	9°28	18°31	28° 2	24°20	15°21	19°30	24° 6	9°42	4°31	4°46	4°29	0°32	26°32
F 20	13 53 24	0°8'24	24° 6	19° 8	29°16	25° 5	15°14	19°38	24° 9	9°42	4°31	4°36	4°25	0°39	26°35
S 21	13 57 21	1° 6'45	8°11	19°39	0°30	25°49	15° 7	19°45	24°12	9°43	4°32	4°24	4°22	0°46	26°38
S 22	14 1 17	2° 5'05	22°37	20° 4	1°44	26°33	14°59	19°53	24°15	9°44	4°33	4°12	4°19	0°52	26°42
M 23	14 5 14	3° 3'22	6°17	20°24	2°58	27°18	14°52	20° 0	24°18	9°44	4°34	4° 2	4°16	0°59	26°45
T 24	14 9 10	4° 1'39	19°36	20°38	4°12	28° 2	14°45	20° 8	24°21	9°45	4°35	3°55	4°13	1° 6	26°48
W 25	14 13 7	4°59'53	2°28	20°46	5°26	28°46	14°37	20°15	24°23	9°46	4°35	3°50	4°10	1°12	26°51
T 26	14 17 3	5°58'06	14°57	20°R49	6°40	29°31	14°30	20°23	24°26	9°46	4°36	3°47	4° 6	1°19	26°54
F 27	14 21 0	6°56'17	27° 9	20°46	7°54	0°15	14°22	20°30	24°29	9°47	4°37	3°46	4° 3	1°26	26°57
S 28	14 24 57	7°54'27	9° 7	20°39	9° 8	0°59	14°15	20°37	24°32	9°47	4°38	3°46	4° 0	1°32	27° 0
S 29	14 28 53	8°52'36	20°57	20°26	10°22	1°43	14° 7	20°45	24°34	9°48	4°39	3°46	3°57	1°39	27° 3
M 30	14 32 50	9°50'43	2°45	20°8	11°36	2°28	14° 0	20°52	24°37	9°48	4°40	3°44	3°54	1°46	27° 6

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
S 1	4n35	16s28	0n33	9n37	0n37	1n 1	1s24	18s38	1s11	15s45	1n18	4n41	2s16	3s23	0s44	17s55	0n 1	20n17	3s 8	18s39	18s57	10s 6	1n28	3n32		
M 2	4 58	11 52	1 34	10 30	0 48	1 31	1 23	18 26	1 12	15 43	1 18	4 44	2 16	3 22	0 44	17 55	0 1	20 17	3 8	18 39	18 58	10 3	1 29	3 32		
T 3	5 21	6 50	2 32	11 23	1 0	2 1	1 22	18 15	1 13	15 42	1 18	4 47	2 16	3 21	0 44	17 55	0 1	20 17	3 8	18 40	18 58	10 0	1 30	3 32		
W 4	5 44	1 32	3 23	12 14	1 11	2 31	1 21	18 3	1 14	15 40	1 18	4 50	2 15	3 19	0 44	17 54	0 1	20 17	3 8	18 42	18 59	9 57	1 32	3 32		
T 5	6 6	3n52	4 5	13 3	1 22	3 1	1 21	17 51	1 15	15 39	1 18	4 53	2 15	3 18	0 44	17 54	0 1	20 17	3 8	18 44	19 0	9 54	1 33	3 32		
F 6	6 29	9 12	4 37	13 50	1 33	3 31	1 20	17 39	1 16	15 37	1 18	4 56	2 15	3 17	0 44	17 54	0 1	20 17	3 7	18 47	19 1	9 51	1 35	3 32		
S 7	6 52	14 15	4 56	14 34	1 43	4 1	1 19	17 27	1 17	15 35	1 18	4 59	2 15	3 16	0 44	17 54	0 1	20 17	3 7	18 50	19 1	9 48	1 36	3 32		
S 8	7 14	18 47	5 1	15 17	1 53	4 30	1 18	17 14	1 17	15 34	1 19	5 2	2 15	3 14	0 44	17 53	0 1	20 18	3 7	18 53	19 2	9 45	1 37	3 32		
M 9	7 36	22 31	4 52	15 57	2 3	5 0	1 17	17 2	1 18	15 32	1 19	5 5	2 15	3 13	0 44	17 53	0 1	20 18	3 7	18 56	19 3	9 42	1 39	3 32		
T 10	7 59	25 12	4 27	16 34	2 11	5 30	1 15	16 49	1 19	15 30	1 19	5 7	2 15	3 12	0 44	17 53	0 1	20 18	3 7	18 59	19 4	9 39	1 40	3 32		
W 11	8 21	26 34	3 48	17 9	2 19	5 59	1 14	16 36	1 20	15 28	1 19	5 10	2 15	3 11	0 44	17 52	0 1	20 18	3 7	19 0	19 5	9 36	1 41	3 32		
T 12	8 43	26 24	2 55	17 41	2 27	6 28	1 13	16 23	1 21	15 26	1 19	5 13	2 16	3 9	0 44	17 52	0 1	20 18	3 7	19 1	19 5	9 33	1 43	3 32		
F 13	9 4	24 40	1 52	18 10	2 33	6 58	1 12	16 10	1 22	15 24	1 19	5 16	2 16	3 8	0 44	17 52	0 1	20 18	3 7	19 2	19 6	9 29	1 44	3 32		
S 14	9 26	21 26	0 42	18 37	2 39	7 27	1 10	15 57	1 23	15 23	1 19	5 19	2 16	3 7	0 44	17 52	0 1	20 18	3 6	19 2	19 7	9 26	1 46	3 32		
S 15	9 48	16 54	0s33	19 1	2 44	7 55	1 9	15 44	1 24	15 21	1 19	5 22	2 16	3 6	0 44	17 51	0 1	20 18	3 6	19 2	19 8	9 23	1 47	3 32		
M 16	10 9	11 21	1 46	19 22	2 47	8 24	1 7	15 30	1 25	15 19	1 19	5 25	2 16	3 5	0 44	17 51	0 1	20 18	3 6	19 2	19 8	9 20	1 48	3 32		
T 17	10 30	5 7	2 54	19 40	2 50	8 53	1 6	15 16	1 26	15 17	1 19	5 27	2 16	3 3	0 44	17 51	0 1	20 18	3 6	19 3	19 9	9 17	1 50	3 33		
W 18	10 51	1s27	3 51	19 55	2 52	9 21	1 4	15 3	1 27	15 15	1 19	5 30	2 16	3 2	0 44	17 51	0 1	20 19	3 6	19 4	19 10	9 14	1 51	3 33		
T 19	11 12	7 55	4 32	20 8	2 52	9 49	1 3	14 49	1 28	15 13	1 19	5 33	2 16	3 1	0 44	17 51	0 1	20 19	3 6	19 6	19 11	9 11	1 52	3 33		
F 20	11 33	13 56	4 56	20 17	2 52	10 17	1 1	14 35	1 28	15 10	1 19	5 36	2 16	3 0	0 44	17 50	0 1	20 19	3 6	19 9	19 11	9 8	1 54	3 33		
S 21	11 53	19 5	5 0	20 24	2 50	10 44	0 59	14 20	1 29	15 8	1 19	5 39	2 16	2 59	0 44	17 50	0 1	20 19	3 6	19 12	19 12	9 5	1 55	3 33		
S 22	12 13	23 3	4 45	20 28	2 47	11 12	0 58	14 6	1 30	15 6	1 19	5 41	2 16	2 58	0 44	17 50	0 1	20 19	3 5	19 14	19 13	9 2	1 56	3 33		
M 23	12 33	25 35	4 15	20 30	2 43	11 39	0 56	13 52	1 31	15 4	1 19	5 44	2 16	2 56	0 44	17 50	0 1	20 19	3 5	19 17	19 14	8 59	1 57	3 33		
T 24	12 53	26 35	3 31	20 28	2 37	12 6	0 54	13 37	1 32	15 2	1 19	5 47	2 16	2 55	0 44	17 50	0 1	20 19	3 5	19 19	19 14	8 56	1 59	3 33		
W 25	13 13	26 5	2 38	20 24	2 31	12 32	0 52	13 23	1 33	15 0	1 19	5 50	2 16	2 54	0 44	17 50	0 1	20 19	3 5	19 20	19 15	8 52	2 0	3 33		
T 26	13 32	24 16	1 38	20 17	2 23	12 59	0 50	13 8	1 34	14 58	1 19	5 53	2 16	2 53	0 44	17 50	0 1	20 19	3 5	19 20	19 16	8 49	2 1	3 33		
F 27	13 51	21 20	0 35	20 7	2 14	13 25	0 48	12 53	1 35	14 56	1 19	5 55	2 16	2 52	0 44	17 49	0 1	20 19	3 5	19 21	19 17	8 46	2 3	3 33		
S 28	14 10	17 33	0n28	19 55	2 3	13 50	0 46	12 38	1 36	14 53	1 19	5 58	2 16	2 51	0 44	17 49	0 1	20 19	3 5	19 21	19 17	8 43	2 4	3 33		
S 29	14 29	13 7	1 30	19 41	1 52	14 15	0 44	12 23	1 37	14 51	1 19	6 1	2 16	2 50	0 44	17 49	0 1	20 20	3 5	19 21	19 18	8 40	2 5	3 33		
M 30	14n48	8s13	2n27	19n24	1n39	14n40	0s42	12s 8	1s37	14s49																

# SWISS EPHEMERIS for the year 1674

MAY 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♃	♄	♅	♆	♇	♁	♂	♄	♅
T 1	14 36 46	10 <sup>♂</sup> 48'48"	14 <sup>♃</sup> 36	19 <sup>♁</sup> R48	12 <sup>♁</sup> 50	3 <sup>♃</sup> 12	13 <sup>♁</sup> R52	21 <sup>♁</sup> 0	24 <sup>♃</sup> 40	9 <sup>♁</sup> 48	4 <sup>♁</sup> 41	3 <sup>♁</sup> R40	3 <sup>♁</sup> 50	1 <sup>♃</sup> 52	27 <sup>♃</sup> 9
W 2	14 40 43	11 <sup>♁</sup> 46'52"	26 <sup>♃</sup> 35	19 <sup>♁</sup> R23	14 <sup>♁</sup> 4	3 <sup>♁</sup> 56	13 <sup>♁</sup> M44	21 <sup>♁</sup> 0	24 <sup>♁</sup> 42	9 <sup>♁</sup> 49	4 <sup>♁</sup> 42	3 <sup>♁</sup> 34	3 <sup>♁</sup> 47	1 <sup>♁</sup> 59	27 <sup>♁</sup> 12
T 3	14 44 39	12 <sup>♁</sup> 44'55"	8 <sup>♁</sup> Y44	18 <sup>♁</sup> 55	15 <sup>♁</sup> 18	4 <sup>♁</sup> 40	13 <sup>♁</sup> 37	21 <sup>♁</sup> 14	24 <sup>♁</sup> 45	9 <sup>♁</sup> 49	4 <sup>♁</sup> 43	3 <sup>♁</sup> 25	3 <sup>♁</sup> 44	2 <sup>♁</sup> 6	27 <sup>♁</sup> 15
F 4	14 48 36	13 <sup>♁</sup> 42'56"	21 <sup>♁</sup> 7	18 <sup>♁</sup> 24	16 <sup>♁</sup> 32	5 <sup>♁</sup> 25	13 <sup>♁</sup> 29	21 <sup>♁</sup> 21	24 <sup>♁</sup> 47	9 <sup>♁</sup> 49	4 <sup>♁</sup> 44	3 <sup>♁</sup> 13	3 <sup>♁</sup> 41	2 <sup>♁</sup> 12	27 <sup>♁</sup> 17
S 5	14 52 32	14 <sup>♁</sup> 40'55"	3 <sup>♁</sup> 845	17 <sup>♁</sup> 51	17 <sup>♁</sup> 46	6 <sup>♁</sup> 9	13 <sup>♁</sup> 22	21 <sup>♁</sup> 29	24 <sup>♁</sup> 50	9 <sup>♁</sup> 49	4 <sup>♁</sup> 45	3 <sup>♁</sup> 1	3 <sup>♁</sup> 38	2 <sup>♁</sup> 19	27 <sup>♁</sup> 20
S 6	14 56 29	15 <sup>♁</sup> 38'53"	16 <sup>♁</sup> 38	17 <sup>♁</sup> 16	19 <sup>♁</sup> 0	6 <sup>♁</sup> 53	13 <sup>♁</sup> 14	21 <sup>♁</sup> 36	24 <sup>♁</sup> 52	9 <sup>♁</sup> 50	4 <sup>♁</sup> 46	2 <sup>♁</sup> 48	3 <sup>♁</sup> 35	2 <sup>♁</sup> 26	27 <sup>♁</sup> 23
M 7	15 0 25	16 <sup>♁</sup> 36'50"	29 <sup>♁</sup> 45	16 <sup>♁</sup> 40	20 <sup>♁</sup> 14	7 <sup>♁</sup> 37	13 <sup>♁</sup> 6	21 <sup>♁</sup> 43	24 <sup>♁</sup> 55	9 <sup>♁</sup> 50	4 <sup>♁</sup> 47	2 <sup>♁</sup> 36	3 <sup>♁</sup> 31	2 <sup>♁</sup> 32	27 <sup>♁</sup> 25
T 8	15 4 22	17 <sup>♁</sup> 34'45"	13 <sup>♁</sup> II 5	16 <sup>♁</sup> 4	21 <sup>♁</sup> 27	8 <sup>♁</sup> 21	12 <sup>♁</sup> 59	21 <sup>♁</sup> 50	24 <sup>♁</sup> 57	9 <sup>♁</sup> 50	4 <sup>♁</sup> 48	2 <sup>♁</sup> 27	3 <sup>♁</sup> 28	2 <sup>♁</sup> 39	27 <sup>♁</sup> 28
W 9	15 8 19	18 <sup>♁</sup> 32'38"	26 <sup>♁</sup> 36	15 <sup>♁</sup> 28	22 <sup>♁</sup> 41	9 <sup>♁</sup> 5	12 <sup>♁</sup> 51	21 <sup>♁</sup> 57	24 <sup>♁</sup> 59	9 <sup>♁</sup> 50	4 <sup>♁</sup> 49	2 <sup>♁</sup> 20	3 <sup>♁</sup> 25	2 <sup>♁</sup> 46	27 <sup>♁</sup> 31
T 10	15 12 15	19 <sup>♁</sup> 30'30"	10 <sup>♁</sup> III 17	14 <sup>♁</sup> 54	23 <sup>♁</sup> 55	9 <sup>♁</sup> 49	12 <sup>♁</sup> 43	22 <sup>♁</sup> 4	25 <sup>♁</sup> 2	9 <sup>♁</sup> 50	4 <sup>♁</sup> 50	2 <sup>♁</sup> 16	3 <sup>♁</sup> 22	2 <sup>♁</sup> 52	27 <sup>♁</sup> 33
F 11	15 16 12	20 <sup>♁</sup> 28'20"	24 <sup>♁</sup> 6	14 <sup>♁</sup> 20	25 <sup>♁</sup> 9	10 <sup>♁</sup> 33	12 <sup>♁</sup> 36	22 <sup>♁</sup> 11	25 <sup>♁</sup> 4	9 <sup>♁</sup> 50	4 <sup>♁</sup> 51	2 <sup>♁</sup> 14	3 <sup>♁</sup> 19	2 <sup>♁</sup> 59	27 <sup>♁</sup> 36
S 12	15 20 8	21 <sup>♁</sup> 26'08"	8 <sup>♁</sup> Ω 2	13 <sup>♁</sup> 49	26 <sup>♁</sup> 23	11 <sup>♁</sup> 17	12 <sup>♁</sup> 28	22 <sup>♁</sup> 18	25 <sup>♁</sup> 6	9 <sup>♁</sup> R50	4 <sup>♁</sup> 52	2 <sup>♁</sup> D14	3 <sup>♁</sup> 16	3 <sup>♁</sup> 6	27 <sup>♁</sup> 38
S 13	15 24 5	22 <sup>♁</sup> 23'55"	22 <sup>♁</sup> 6	13 <sup>♁</sup> 20	27 <sup>♁</sup> 37	12 <sup>♁</sup> 1	12 <sup>♁</sup> 21	22 <sup>♁</sup> 25	25 <sup>♁</sup> 8	9 <sup>♁</sup> 50	4 <sup>♁</sup> 54	2 <sup>♁</sup> R14	3 <sup>♁</sup> 12	3 <sup>♁</sup> 12	27 <sup>♁</sup> 41
M14	15 28 1	23 <sup>♁</sup> 21'39"	6 <sup>♁</sup> Π 15	12 <sup>♁</sup> 55	28 <sup>♁</sup> 51	12 <sup>♁</sup> 45	12 <sup>♁</sup> 13	22 <sup>♁</sup> 32	25 <sup>♁</sup> 11	9 <sup>♁</sup> 50	4 <sup>♁</sup> 55	2 <sup>♁</sup> 13	3 <sup>♁</sup> 9	3 <sup>♁</sup> 19	27 <sup>♁</sup> 43
T 15	15 31 58	24 <sup>♁</sup> 19'22"	20 <sup>♁</sup> 30	12 <sup>♁</sup> 32	0 <sup>♁</sup> II 4	13 <sup>♁</sup> 29	12 <sup>♁</sup> 6	22 <sup>♁</sup> 39	25 <sup>♁</sup> 13	9 <sup>♁</sup> 50	4 <sup>♁</sup> 56	2 <sup>♁</sup> 11	3 <sup>♁</sup> 6	3 <sup>♁</sup> 26	27 <sup>♁</sup> 46
W16	15 35 55	25 <sup>♁</sup> 17'04"	4 <sup>♁</sup> Ω 47	12 <sup>♁</sup> 14	1 <sup>♁</sup> 18	14 <sup>♁</sup> 13	11 <sup>♁</sup> 59	22 <sup>♁</sup> 46	25 <sup>♁</sup> 15	9 <sup>♁</sup> 50	4 <sup>♁</sup> 57	2 <sup>♁</sup> 6	3 <sup>♁</sup> 3	3 <sup>♁</sup> 32	27 <sup>♁</sup> 48
T 17	15 39 51	26 <sup>♁</sup> 14'43"	19 <sup>♁</sup> 3	11 <sup>♁</sup> 59	2 <sup>♁</sup> 32	14 <sup>♁</sup> 57	11 <sup>♁</sup> 52	22 <sup>♁</sup> 53	25 <sup>♁</sup> 17	9 <sup>♁</sup> 50	4 <sup>♁</sup> 58	1 <sup>♁</sup> 59	3 <sup>♁</sup> 0	3 <sup>♁</sup> 39	27 <sup>♁</sup> 50
F 18	15 43 48	27 <sup>♁</sup> 12'22"	3 <sup>♁</sup> III 15	11 <sup>♁</sup> 49	3 <sup>♁</sup> 46	15 <sup>♁</sup> 40	11 <sup>♁</sup> 44	23 <sup>♁</sup> 0	25 <sup>♁</sup> 19	9 <sup>♁</sup> 50	5 <sup>♁</sup> 0	1 <sup>♁</sup> 50	2 <sup>♁</sup> 56	3 <sup>♁</sup> 45	27 <sup>♁</sup> 52
S 19	15 47 44	28 <sup>♁</sup> 9'59"	17 <sup>♁</sup> 16	11 <sup>♁</sup> 42	4 <sup>♁</sup> 59	16 <sup>♁</sup> 24	11 <sup>♁</sup> 37	23 <sup>♁</sup> 6	25 <sup>♁</sup> 21	9 <sup>♁</sup> 49	5 <sup>♁</sup> 1	1 <sup>♁</sup> 40	2 <sup>♁</sup> 53	3 <sup>♁</sup> 52	27 <sup>♁</sup> 55
S 20	15 51 41	29 <sup>♁</sup> 7'34"	1 <sup>♁</sup> ♂ 2	11 <sup>♁</sup> D41	6 <sup>♁</sup> 13	17 <sup>♁</sup> 8	11 <sup>♁</sup> 30	23 <sup>♁</sup> 13	25 <sup>♁</sup> 23	9 <sup>♁</sup> 49	5 <sup>♁</sup> 2	1 <sup>♁</sup> 30	2 <sup>♁</sup> 50	3 <sup>♁</sup> 59	27 <sup>♁</sup> 57
M21	15 55 37	0 <sup>♁</sup> II 5'09"	14 <sup>♁</sup> 29	11 <sup>♁</sup> 44	7 <sup>♁</sup> 27	17 <sup>♁</sup> 51	11 <sup>♁</sup> 23	23 <sup>♁</sup> 20	25 <sup>♁</sup> 25	9 <sup>♁</sup> 49	5 <sup>♁</sup> 3	1 <sup>♁</sup> 21	2 <sup>♁</sup> 47	4 <sup>♁</sup> 5	27 <sup>♁</sup> 59
T 22	15 59 34	1 <sup>♁</sup> 24'2	27 <sup>♁</sup> 36	11 <sup>♁</sup> 51	8 <sup>♁</sup> 41	18 <sup>♁</sup> 35	11 <sup>♁</sup> 16	23 <sup>♁</sup> 26	25 <sup>♁</sup> 27	9 <sup>♁</sup> 49	5 <sup>♁</sup> 5	1 <sup>♁</sup> 14	2 <sup>♁</sup> 44	4 <sup>♁</sup> 12	28 <sup>♁</sup> 1
W23	16 3 30	2 <sup>♁</sup> 0'15	10 <sup>♁</sup> Ω 23	12 <sup>♁</sup> 3	9 <sup>♁</sup> 54	19 <sup>♁</sup> 19	11 <sup>♁</sup> 10	23 <sup>♁</sup> 33	25 <sup>♁</sup> 28	9 <sup>♁</sup> 48	5 <sup>♁</sup> 6	1 <sup>♁</sup> 10	2 <sup>♁</sup> 41	4 <sup>♁</sup> 19	28 <sup>♁</sup> 3
T 24	16 7 27	2 <sup>♁</sup> 57'46"	22 <sup>♁</sup> 50	12 <sup>♁</sup> 19	11 <sup>♁</sup> 8	20 <sup>♁</sup> 2	11 <sup>♁</sup> 3	23 <sup>♁</sup> 39	25 <sup>♁</sup> 30	9 <sup>♁</sup> 48	5 <sup>♁</sup> 7	1 <sup>♁</sup> 8	2 <sup>♁</sup> 37	4 <sup>♁</sup> 26	28 <sup>♁</sup> 5
F 25	16 11 24	3 <sup>♁</sup> 55'16"	5 <sup>♁</sup> ♁ 1	12 <sup>♁</sup> 40	12 <sup>♁</sup> 22	20 <sup>♁</sup> 46	10 <sup>♁</sup> 56	23 <sup>♁</sup> 46	25 <sup>♁</sup> 32	9 <sup>♁</sup> 48	5 <sup>♁</sup> 8	1 <sup>♁</sup> D 8	2 <sup>♁</sup> 34	4 <sup>♁</sup> 32	28 <sup>♁</sup> 7
S 26	16 15 20	4 <sup>♁</sup> 52'46"	17 <sup>♁</sup> 0	13 <sup>♁</sup> 5	13 <sup>♁</sup> 35	21 <sup>♁</sup> 29	10 <sup>♁</sup> 50	23 <sup>♁</sup> 52	25 <sup>♁</sup> 34	9 <sup>♁</sup> 47	5 <sup>♁</sup> 10	1 <sup>♁</sup> 8	2 <sup>♁</sup> 31	4 <sup>♁</sup> 39	28 <sup>♁</sup> 9
S 27	16 19 17	5 <sup>♁</sup> 50'15"	28 <sup>♁</sup> 52	13 <sup>♁</sup> 34	14 <sup>♁</sup> 49	22 <sup>♁</sup> 13	10 <sup>♁</sup> 44	23 <sup>♁</sup> 58	25 <sup>♁</sup> 35	9 <sup>♁</sup> 47	5 <sup>♁</sup> 11	1 <sup>♁</sup> 9	2 <sup>♁</sup> 28	4 <sup>♁</sup> 46	28 <sup>♁</sup> 11
M28	16 23 13	6 <sup>♁</sup> 47'43"	10 <sup>♁</sup> ♂ 42	14 <sup>♁</sup> 8	16 <sup>♁</sup> 3	22 <sup>♁</sup> 56	10 <sup>♁</sup> 37	24 <sup>♁</sup> 5	25 <sup>♁</sup> 37	9 <sup>♁</sup> 46	5 <sup>♁</sup> 12	1 <sup>♁</sup> R 9	2 <sup>♁</sup> 25	4 <sup>♁</sup> 52	28 <sup>♁</sup> 13
T 29	16 27 10	7 <sup>♁</sup> 45'10"	22 <sup>♁</sup> 35	14 <sup>♁</sup> 45	17 <sup>♁</sup> 16	23 <sup>♁</sup> 39	10 <sup>♁</sup> 31	24 <sup>♁</sup> 11	25 <sup>♁</sup> 38	9 <sup>♁</sup> 46	5 <sup>♁</sup> 14	1 <sup>♁</sup> 8	2 <sup>♁</sup> 22	4 <sup>♁</sup> 59	28 <sup>♁</sup> 14
W30	16 31 6	8 <sup>♁</sup> 42'36"	4 <sup>♁</sup> Y 36	15 <sup>♁</sup> 27	18 <sup>♁</sup> 30	24 <sup>♁</sup> 22	10 <sup>♁</sup> 25	24 <sup>♁</sup> 17	25 <sup>♁</sup> 40	9 <sup>♁</sup> 45	5 <sup>♁</sup> 15	1 <sup>♁</sup> 5	2 <sup>♁</sup> 18	5 <sup>♁</sup> 6	28 <sup>♁</sup> 16
T 31	16 35 3	9 <sup>♁</sup> II 40'02"	16 <sup>♁</sup> Y 50	16 <sup>♁</sup> Ω 12	19 <sup>♁</sup> II 44	25 <sup>♁</sup> ♂ 6	10 <sup>♁</sup> M 19	24 <sup>♁</sup> Y 23	25 <sup>♁</sup> ♂ 41	9 <sup>♁</sup> ♁ 45	5 <sup>♁</sup> Ω 16	0 <sup>♁</sup> ♁ 59	2 <sup>♁</sup> ♁ 15	5 <sup>♁</sup> ♂ 12	28 <sup>♁</sup> ♂ 18

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 lat	decl lat										
T 1	15n 6	3s 1	3n18	19n 5	1n25	15n 5	0s40	11s53	1s38	14s47	1n19	6n 6	2s16	2s48	0s44	17s49	0n 1	20n20	3s 4	19s22	19s20	8s34	2n 7	3n33
W 2	15 24	2n19	4 1	18 44	1 10	15 29	0 38	11 37	1 39	14 45	1 19	6 9	2 16	2 47	0 44	17 49	0 1	20 20	3 4	19 24	19 20	8 31	2 9	3 33
T 3	15 42	7 40	4 34	18 22	0 55	15 53	0 36	11 22	1 40	14 42	1 18	6 11	2 16	2 46	0 44	17 49	0 1	20 20	3 4	19 26	19 21	8 28	2 10	3 33
F 4	15 59	12 47	4 54	17 57	0 39	16 16	0 34	11 6	1 41	14 40	1 18	6 14	2 17	2 45	0 44	17 49	0 1	20 20	3 4	19 28	19 22	8 25	2 11	3 33
S 5	16 16	17 30	5 1	17 32	0 22	16 39	0 31	10 51	1 42	14 38	1 18	6 17	2 17	2 44	0 44	17 49	0 1	20 20	3 4	19 31	19 23	8 22	2 12	3 34
S 6	16 33	21 30	4 52	17 6	0 5	17 2	0 29	10 35	1 43	14 36	1 18	6 19	2 17	2 43	0 44	17 49	0 1	20 20	3 4	19 34	19 23	8 18	2 13	3 34
M 7	16 50	24 30	4 28	16 39	0s12	17 24	0 27	10 20	1 43	14 33	1 18	6 22	2 17	2 42	0 44	17 49	0 1	20 20	3 4	19 37	19 24	8 15	2 14	3 34
T 8	17 6	26 12	3 49	16 12	0 30	17 46	0 25	10 4	1 44	14 31	1 18	6 24	2 17	2 41	0 44	17 49	0 1	20 20	3 4	19 39	19 25	8 12	2 16	3 34
W 9	17 23	26 23	2 57	15 45	0 47	18 7	0 22	9 48	1 45	14 29	1 18	6 27	2 17	2 40	0 44	17 49	0 0	20 20	3 3	19 41	19 26	8 9	2 17	3 34
T 10	17 38	24 58	1 54	15 18	1 5	18 28	0 20	9 32	1 46	14 27	1 18	6 29	2 17	2 39	0 44	17 49	0 0	20 20	3 3	19 42	19 26	8 6	2 18	3 34
F 11	17 54	22 2	0 43	14 53	1 21	18 48	0 18	9 16	1 47	14 25	1 18	6 32	2 17	2 38	0 44	17 49	0 0	20 20	3 3	19 42	19 27	8 3	2 19	3 34
S 12	18 9	17 48	0s31	14 28	1 37	19 8	0 15	9 0	1 48	14 23	1 18	6 34	2 17	2 38	0 44	17 49	0 0	20 21	3 3	19 42	19 28	8 0	2 20	3 34
S 13	18 24	12 32	1 44	14 4	1 53	19 27	0 13	8 44	1 48	14 20	1 18	6 37	2 17	2 37	0 44	17 49	0 0	20 21	3 3	19 42	19 29	7 57	2 21	3 34
M14	18 39	6 36	2 50	13 43	2 8	19 46	0 11	8 28	1 49	14 18	1 17	6 39	2 18	2 36	0 44	17 49	0 0	20 21	3 3	19 42	19 29	7 54	2 22	3 34
T 15	18 53	0 18	3 47	13 23	2 22	20 4	0 8	8 12	1 50	14 16	1 17	6 42	2 18	2 35	0 44	17 49	0 0	20 21	3 3	19 43	19 30	7 50	2 23	3 34
W16	19 7	6s 2	4 30	13 5	2 35	20 22	0 6	7 56	1 51	14 14	1 17	6 44	2 18	2 34	0 44	17 49	0 0	20 21	3 3	19 44	19 31			

SWISS EPHEMERIS for the year 1674

JUNE 1674 GC

00:00 UT

Table with 16 columns representing celestial parameters (Day, Sid.t, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♀, ♁, ♃) and 30 rows of astronomical data for June 1674.

Table with 16 columns representing celestial parameters (Day, ☉, ☽, ♀, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♀, ♁, ♃) and 30 rows of astronomical data for June 1674, including declination and latitude values.

Julian Day Number = 2332627.5, Delta T = 20.15 sec
Ecliptic obliquity = 23°28'58", Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 20°11'45", Lahiri = 19°18'44"Greg. Calendar

SWISS EPHEMERIS for the year 1674

JULY 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
S 1	18 37 16	9 <sup>55</sup> 15'01	3 <sup>II</sup> 27	5 <sup>55</sup> 37	27 <sup>55</sup> 42	16 <sup>V</sup> 46	8°R32	27°V 1	26°R 4	9°R13	6 <sup>55</sup> 2	29°R43	0 <sup>55</sup> 37	8 <sup>X</sup> 39	28°R44	
M 2	18 41 13	10°12'13	17° 4	7°48	28°55	17°27	8 <sup>III</sup> 31	27° 5	26°X 4	9 <sup>55</sup> 12	6° 3	29°R40	0°34	8°46	28°X44	
T 3	18 45 9	11° 9'26	1 <sup>55</sup> 3	9°58	0 <sup>55</sup> 8	18° 7	8°31	27° 9	26° 4	9°11	6° 5	29°38	0°30	8°52	28°44	
W 4	18 49 6	12° 6'39	15°20	12° 7	1°22	18°47	8°30	27°13	26° 4	9° 9	6° 6	29°37	0°27	8°59	28°44	
T 5	18 53 2	13° 3'52	29°50	14°17	2°35	19°27	8°D30	27°16	26° 4	9° 8	6° 8	29°D36	0°24	9° 6	28°44	
F 6	18 56 59	14° 1'06	14 <sup>55</sup> 27	16°25	3°48	20° 7	8°30	27°20	26° 4	9° 6	6° 9	29°37	0°21	9°12	28°43	
S 7	19 0 56	14°58'19	29° 5	18°33	5° 1	20°46	8°30	27°23	26° 3	9° 5	6°11	29°38	0°18	9°19	28°43	
S 8	19 4 52	15°55'32	13 <sup>III</sup> 40	20°39	6°15	21°26	8°31	27°26	26° 3	9° 4	6°12	29°39	0°14	9°26	28°43	
M 9	19 8 49	16°52'45	28° 5	22°45	7°28	22° 5	8°31	27°30	26° 3	9° 2	6°14	29°39	0°11	9°32	28°42	
T 10	19 12 45	17°49'58	12 <sup>55</sup> 17	24°49	8°41	22°45	8°32	27°33	26° 2	9° 1	6°15	29°R40	0° 8	9°39	28°42	
W 11	19 16 42	18°47'12	26°16	26°51	9°54	23°24	8°33	27°36	26° 2	8°59	6°17	29°40	0° 5	9°46	28°42	
T 12	19 20 38	19°44'25	9 <sup>55</sup> 59	28°52	11° 8	24° 3	8°34	27°39	26° 1	8°58	6°18	29°39	0° 2	9°52	28°41	
F 13	19 24 35	20°41'39	23°26	0 <sup>55</sup> 51	12°21	24°41	8°35	27°42	26° 1	8°56	6°20	29°39	29°35	9°59	28°40	
S 14	19 28 31	21°38'52	6 <sup>55</sup> 38	2°48	13°34	25°20	8°37	27°45	26° 0	8°55	6°21	29°38	29°55	10° 6	28°40	
S 15	19 32 28	22°36'07	19°36	4°44	14°47	25°58	8°38	27°47	25°59	8°53	6°23	29°37	29°52	10°12	28°39	
M 16	19 36 25	23°33'21	2 <sup>55</sup> 19	6°38	16° 0	26°37	8°40	27°50	25°59	8°51	6°24	29°36	29°49	10°19	28°38	
T 17	19 40 21	24°30'36	14°50	8°30	17°13	27°15	8°42	27°52	25°58	8°50	6°26	29°35	29°46	10°26	28°37	
W 18	19 44 18	25°27'52	27° 9	10°20	18°26	27°53	8°44	27°55	25°57	8°48	6°27	29°D35	29°43	10°33	28°37	
T 19	19 48 14	26°25'08	9 <sup>55</sup> 18	12° 9	19°40	28°31	8°47	27°57	25°56	8°47	6°29	29°35	29°40	10°39	28°36	
F 20	19 52 11	27°22'24	21°18	13°56	20°53	29° 8	8°49	27°59	25°55	8°45	6°30	29°36	29°36	10°46	28°35	
S 21	19 56 7	28°19'42	3 <sup>55</sup> 12	15°41	22° 6	29°46	8°52	28° 1	25°54	8°44	6°31	29°36	29°33	10°53	28°34	
S 22	20 0 4	29°17'00	15° 2	17°25	23°19	0 <sup>55</sup> 23	8°55	28° 3	25°53	8°42	6°33	29°R36	29°30	10°59	28°33	
M 23	20 4 0	0 <sup>55</sup> 14'19	26°52	19° 6	24°32	1° 0	8°58	28° 5	25°52	8°40	6°34	29°36	29°27	11° 6	28°32	
T 24	20 7 57	1°11'39	8 <sup>55</sup> 46	20°46	25°45	1°37	9° 1	28° 7	25°51	8°39	6°36	29°36	29°24	11°13	28°30	
W 25	20 11 54	2° 9'01	20°47	22°24	26°58	2°13	9° 4	28° 9	25°50	8°37	6°37	29°35	29°20	11°19	28°29	
T 26	20 15 50	3° 6'23	3 <sup>55</sup> 0	24° 1	28°11	2°50	9° 8	28°10	25°49	8°35	6°38	29°D35	29°17	11°26	28°28	
F 27	20 19 47	4° 3'46	15°29	25°36	29°24	3°26	9°12	28°12	25°48	8°34	6°40	29°36	29°14	11°33	28°27	
S 28	20 23 43	5° 1'11	28°19	27° 9	0 <sup>55</sup> 37	4° 2	9°15	28°13	25°47	8°32	6°41	29°36	29°11	11°39	28°25	
S 29	20 27 40	5°58'37	11 <sup>55</sup> 32	28°40	1°49	4°38	9°19	28°15	25°45	8°31	6°42	29°36	29° 8	11°46	28°24	
M 30	20 31 36	6°56'04	25°10	0 <sup>55</sup> 10	3° 2	5°13	9°24	28°16	25°44	8°29	6°44	29°37	29° 5	11°53	28°22	
T 31	20 35 33	7 <sup>55</sup> 53'33	9 <sup>55</sup> 15	1 <sup>55</sup> 37	4 <sup>55</sup> 15	5 <sup>55</sup> 49	9 <sup>55</sup> 28	28°V17	25°X43	8 <sup>55</sup> 27	6 <sup>55</sup> 45	29°X38	29°X 1	11°X59	28°X21	

Day	☉		☽		♀		♂		♂		♂		♂		♂		♂		♂					
	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat				
S 1	23n10	25n10	4n22	24n24	1n 2	22n 4	1n26	4n28	2s19	13s19	1n 7	8n 9	2s26	2s16	0s46	17s59	0s 0	20n22	2s59	20s15	20s 3	5s24	2n52	3n40
M 2	23 5	26 24	3 34	24 25	1 10	21 50	1 27	4 43	2 19	13 19	1 7	8 11	2 26	2 16	0 46	17 59	0 0	20 22	2 59	20 15	20 4	5 21	2 52	3 41
T 3	23 1	26 0	2 31	24 24	1 17	21 35	1 28	4 58	2 20	13 19	1 6	8 12	2 27	2 16	0 46	18 0	0 0	20 22	2 59	20 16	20 5	5 17	2 52	3 41
W 4	22 56	23 54	1 18	24 19	1 24	21 20	1 29	5 13	2 20	13 19	1 6	8 13	2 27	2 16	0 46	18 0	0 0	20 22	2 59	20 16	20 5	5 14	2 52	3 41
T 5	22 50	20 12	0s 1	24 12	1 30	21 4	1 30	5 28	2 20	13 19	1 6	8 14	2 27	2 16	0 46	18 0	0 0	20 22	2 59	20 16	20 6	5 11	2 52	3 41
F 6	22 45	15 14	1 21	24 2	1 35	20 48	1 30	5 42	2 21	13 20	1 6	8 15	2 27	2 17	0 46	18 1	0 0	20 22	2 59	20 16	20 7	5 8	2 52	3 41
S 7	22 38	9 22	2 36	23 50	1 39	20 31	1 31	5 57	2 21	13 20	1 5	8 16	2 28	2 17	0 46	18 1	0 0	20 22	2 59	20 16	20 7	5 5	2 52	3 41
S 8	22 32	3 3	3 40	23 35	1 43	20 14	1 32	6 11	2 21	13 20	1 5	8 17	2 28	2 17	0 46	18 2	0 0	20 22	2 59	20 16	20 8	5 2	2 52	3 41
M 9	22 25	3s22	4 30	23 18	1 45	19 55	1 32	6 26	2 21	13 21	1 5	8 18	2 28	2 17	0 46	18 2	0 0	20 22	2 59	20 16	20 9	4 59	2 52	3 41
T 10	22 18	9 30	5 2	22 58	1 48	19 37	1 33	6 40	2 22	13 21	1 5	8 19	2 28	2 17	0 46	18 2	0 0	20 21	2 59	20 15	20 10	4 56	2 52	3 42
W 11	22 10	15 3	5 16	22 36	1 49	19 18	1 33	6 54	2 22	13 22	1 4	8 20	2 29	2 17	0 46	18 3	0 0	20 21	2 59	20 15	20 10	4 52	2 52	3 42
T 12	22 2	19 45	5 12	22 13	1 50	18 58	1 34	7 8	2 22	13 22	1 4	8 20	2 29	2 18	0 46	18 3	0 0	20 21	2 59	20 16	20 11	4 49	2 52	3 42
F 13	21 53	23 20	4 50	21 47	1 50	18 38	1 34	7 22	2 22	13 23	1 4	8 21	2 29	2 18	0 46	18 4	0 0	20 21	2 59	20 16	20 12	4 46	2 52	3 42
S 14	21 44	25 37	4 13	21 20	1 49	18 17	1 34	7 36	2 23	13 24	1 4	8 22	2 29	2 18	0 46	18 4	0 0	20 21	2 59	20 16	20 12	4 43	2 52	3 42
S 15	21 35	26 28	3 24	20 51	1 47	17 56	1 34	7 50	2 23	13 25	1 3	8 23	2 30	2 19	0 47	18 4	0 0	20 21	2 59	20 16	20 13	4 40	2 52	3 42
M 16	21 25	25 53	2 26	20 21	1 46	17 34	1 34	8 4	2 23	13 25	1 3	8 23	2 30	2 19	0 47	18 5	0 0	20 21	2 59	20 16	20 14	4 37	2 51	3 42
T 17	21 15	24 0	1 21	19 50	1 43	17 12	1 34	8 17	2 23	13 26	1 3	8 24	2 30	2 19	0 47	18 5	0 0	20 21	2 59	20 16	20 14	4 34	2 51	3 43
W 18	21 5	20 59	0 14	19 17	1 40	16 49	1 34	8 30	2 23	13 27	1 2	8 25	2 30	2 20	0 47	18 6	0 0	20 21	2 58	20 16	20 15	4 30	2 51	3 43
T 19	20 54	17 6	0n54	18 43	1 36	16 26	1 34	8 44	2 23	13 28	1 2	8 25	2 31	2 20	0 47	18 6	0 0	20 21	2 58	20 16	20 16	4 27	2 51	3 43
F 20	20 43	12 34	1 58	18 9	1 32	16 3	1 34	8 57	2 24	13 29	1 2	8 26	2 31	2 20	0 47	18 7	0 0	20 21	2 58	20 16	20 16	4 24	2 50	3 43
S 21	20 32	7 37	2 56	17 33	1 28	15 39	1 34	9 10	2 24	13 30	1 2	8 26	2 31	2 21	0 47	18 7	0 0	20 21	2 58	20 16	20 17	4 21	2 50	3 43
S 22	20 20	2 26	3 46	16 57	1 23	15 15	1 33	9 23	2 24	13 32	1 1	8 27	2 31	2 21	0 47	18 7	0 0	20 21	2 58	20 16	20 18	4 18	2 50	3 43
M 23	20 8	2n50	4 27	16 21	1 17	14 50	1 33	9 36	2 24	13 33	1 1	8 27	2 32	2 22	0 47	18 8	0 0	20 21	2 58	20 16	20 18	4 15	2 50	3 43
T 24	19 56	8 1	4 57	15 43	1 11	14 25	1 33	9 48	2 24	13 34	1 1	8 27	2 32	2 22	0 47	18 8	0 0	20 21	2 58	20 16	20 19	4 12	2 49	3 43
W 25	19 43	12 58	5 14	15 5	1 5	13 59	1 32	10 1	2 24	13 35	1 1	8 28	2 32	2 22	0 47	18 9	0 0	20 21	2 58	20 16	20 20	4 9	2 49	3 43
T 26	19 30	17 29	5 17	14 27	0 58	13 33	1 31	10 13	2 24	13 37	1 0	8 28	2 33	2 23	0 47	18 9	0 0	20 21	2 58	20 16	20 20	4 5	2 48	3 44
F 27	19 17	21 22	5 5	13 49	0 51	13 7	1 31	10 26	2 24	13 38	1 0	8 28	2 33	2 23	0 47	18 10	0 0	20 21	2 58	20 16	20 21	4 2	2 48	3 44
S 28	19 3	24 20	4 38	13 10	0 44	12 41	1 30	10 38	2 24	13 40	1 0	8 29												

SWISS EPHEMERIS for the year 1674

AUGUST 1674 GC

00:00 UT

Day	Sid.t	☉	☾	♂	♀	♂	♃	♄	♅	♆	♇	♁	♂	♄	♅
W 1	20 39 29	8♄51'02	23♅42	3♃4	5♃28	6♂24	9♃33	28♄18	25♄41	8♂26	6♅46	29♂38	28♂58	12♄6	28♂19
T 2	20 43 26	9♂48'33	8♄29	4♂28	6♂41	6♂59	9♂37	28♂19	25♄40	8♂24	6♄48	29♂38	28♂55	12♂13	28♄18
F 3	20 47 23	10♂46'04	23♂27	5♂50	7♂54	7♂33	9♂42	28♂20	25♂39	8♂22	6♄49	29♂37	28♂52	12♂19	28♂16
S 4	20 51 19	11♂43'37	8♃29	7♂11	9♂7	8♂8	9♂47	28♂20	25♂37	8♂21	6♄50	29♂36	28♂49	12♂26	28♂15
S 5	20 55 16	12♂41'10	23♂26	8♂30	10♂19	8♂42	9♂52	28♂21	25♂35	8♂19	6♄52	29♂35	28♂46	12♂33	28♂13
M 6	20 59 12	13♂38'44	8♄10	9♂46	11♂32	9♂15	9♂58	28♂21	25♂34	8♂18	6♄53	29♂33	28♂42	12♂39	28♂11
T 7	21 3 9	14♂36'20	22♂35	11♂1	12♂45	9♂49	10♂3	28♂22	25♂32	8♂16	6♄54	29♂32	28♂39	12♂46	28♂9
W 8	21 7 5	15♂33'56	6♃39	12♂14	13♂58	10♂22	10♂9	28♂22	25♂31	8♂14	6♄55	29♂31	28♂36	12♂53	28♂7
T 9	21 11 2	16♂31'33	20♂20	13♂24	15♂10	10♂55	10♂14	28♂22	25♂29	8♂13	6♄57	29♂31	28♂33	13♂0	28♂6
F 10	21 14 58	17♂29'11	3♂38	14♂32	16♂23	11♂28	10♂20	28♂22	25♂27	8♂11	6♄58	29♂31	28♂30	13♂6	28♂4
S 11	21 18 55	18♂26'51	16♂37	15♂38	17♂36	12♂0	10♂26	28♂22	25♂25	8♂10	6♄59	29♂33	28♂26	13♂13	28♂2
S 12	21 22 52	19♂24'31	29♂18	16♂42	18♂48	12♂32	10♂33	28♂22	25♂24	8♂8	7♂0	29♂34	28♂23	13♂20	28♂0
M13	21 26 48	20♂22'13	11♂345	17♂43	20♂1	13♂4	10♂39	28♂22	25♂22	8♂6	7♂1	29♂35	28♂20	13♂26	27♂58
T 14	21 30 45	21♂19'55	23♂59	18♂41	21♂13	13♂36	10♂45	28♂21	25♂20	8♂5	7♂2	29♂36	28♂17	13♂33	27♂55
W15	21 34 41	22♂17'39	6♂35	19♂37	22♂26	14♂7	10♂52	28♂21	25♂18	8♂3	7♂4	29♂36	28♂14	13♂40	27♂53
T 16	21 38 38	23♂15'24	18♂4	20♂30	23♂38	14♂38	10♂59	28♂20	25♂16	8♂2	7♂5	29♂35	28♂11	13♂46	27♂51
F 17	21 42 34	24♂13'10	29♂58	21♂19	24♂51	15♂8	11♂6	28♂20	25♂14	8♂0	7♂6	29♂33	28♂7	13♂53	27♂49
S 18	21 46 31	25♂10'58	11♂48	22♂6	26♂3	15♂39	11♂13	28♂19	25♂12	7♂59	7♂7	29♂29	28♂4	14♂0	27♂47
S 19	21 50 27	26♂8'48	23♂39	22♂48	27♂16	16♂9	11♂20	28♂18	25♂10	7♂57	7♂8	29♂25	28♂1	14♂6	27♂45
M20	21 54 24	27♂6'39	5♂30	23♂27	28♂28	16♂38	11♂27	28♂17	25♂8	7♂55	7♂9	29♂20	27♂58	14♂13	27♂42
T 21	21 58 21	28♂4'32	17♂25	24♂3	29♂40	17♂7	11♂35	28♂16	25♂6	7♂54	7♂10	29♂15	27♂55	14♂20	27♂40
W22	22 2 17	29♂2'26	29♂28	24♂34	0♄53	17♂36	11♂42	28♂15	25♂4	7♂52	7♂11	29♂12	27♂51	14♂26	27♂38
T 23	22 6 14	0♃23	11♂40	25♂0	2♂5	18♂5	11♂50	28♂13	25♂2	7♂51	7♂12	29♂9	27♂48	14♂33	27♂35
F 24	22 10 10	0♂58'21	24♂7	25♂22	3♂17	18♂33	11♂58	28♂12	25♂0	7♂49	7♂13	29♂7	27♂45	14♂40	27♂33
S 25	22 14 7	1♂56'21	6♃52	25♂40	4♂29	19♂0	12♂6	28♂10	24♂58	7♂48	7♂14	29♂D 7	27♂42	14♂46	27♂30
S 26	22 18 3	2♂54'23	19♂58	25♂51	5♂42	19♂28	12♂14	28♂9	24♂56	7♂47	7♂15	29♂8	27♂39	14♂53	27♂28
M27	22 22 0	3♂52'27	3♂30	25♂58	6♂54	19♂54	12♂22	28♂7	24♂53	7♂45	7♂16	29♂10	27♂36	15♂0	27♂25
T 28	22 25 56	4♂50'33	17♂29	25♂R58	8♂6	20♂21	12♂30	28♂5	24♂51	7♂44	7♂17	29♂11	27♂32	15♂7	27♂23
W29	22 29 53	5♂48'41	1♄54	25♂53	9♂18	20♂47	12♂39	28♂3	24♂49	7♂42	7♂18	29♂R11	27♂29	15♂13	27♂20
T 30	22 33 50	6♂46'51	16♂43	25♂42	10♂30	21♂12	12♂47	28♂1	24♂47	7♂41	7♂18	29♂10	27♂26	15♂20	27♂18
F 31	22 37 46	7♃45'02	1♃50	25♂24	11♄42	21♂38	12♃56	27♂59	24♄45	7♃40	7♂19	29♂7	27♂23	15♄27	27♄15

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
W 1	18n 5	21n56	0n33	10n34	0n11	10n51	1n26	11n25	2s24	13s46	0n59	8n29	2s34	2s26	0s47	18s12	0s0	20n21	2s58	20s16	20s24	3s47	2n46	3n44				
T 2	17 49	17 23	0s49	9 56	0 2	10 23	1 25	11 36	2 24	13 48	0 59	8 29	2 34	2 27	0 47	18 12	0 0	20 21	2 58	20 16	20 25	3 44	2 45	3 44				
F 3	17 34	11 42	2 8	9 17	0s 7	9 55	1 24	11 48	2 24	13 49	0 58	8 29	2 35	2 27	0 47	18 13	0 0	20 21	2 58	20 16	20 25	3 40	2 44	3 44				
S 4	17 18	5 20	3 19	8 39	0 16	9 26	1 22	11 59	2 23	13 51	0 58	8 29	2 35	2 28	0 47	18 13	0 1	20 21	2 58	20 16	20 26	3 37	2 44	3 44				
S 5	17 2	1s18	4 16	8 0	0 25	8 58	1 21	12 10	2 23	13 53	0 58	8 29	2 35	2 29	0 47	18 14	0 1	20 20	2 58	20 17	20 27	3 34	2 43	3 45				
M 6	16 46	7 45	4 55	7 23	0 35	8 28	1 19	12 21	2 23	13 55	0 58	8 29	2 36	2 29	0 47	18 14	0 1	20 20	2 58	20 17	20 27	3 31	2 43	3 45				
T 7	16 29	13 39	5 14	6 45	0 45	7 59	1 18	12 31	2 23	13 57	0 57	8 29	2 36	2 30	0 47	18 14	0 1	20 20	2 58	20 17	20 28	3 28	2 42	3 45				
W 8	16 12	18 41	5 14	6 8	0 55	7 30	1 16	12 42	2 23	13 59	0 57	8 29	2 36	2 31	0 47	18 15	0 1	20 20	2 58	20 17	20 29	3 25	2 41	3 45				
T 9	15 55	22 36	4 56	5 32	1 5	7 0	1 15	12 52	2 23	14 1	0 57	8 29	2 36	2 31	0 47	18 15	0 1	20 20	2 58	20 17	20 29	3 22	2 41	3 45				
F 10	15 37	25 12	4 22	4 57	1 15	6 30	1 13	13 3	2 22	14 3	0 57	8 29	2 37	2 32	0 47	18 16	0 1	20 20	2 58	20 17	20 30	3 18	2 40	3 45				
S 11	15 20	26 23	3 36	4 22	1 25	6 0	1 11	13 13	2 22	14 5	0 56	8 28	2 37	2 33	0 47	18 16	0 1	20 20	2 58	20 17	20 31	3 15	2 39	3 45				
S 12	15 2 26	8 2 40	3 47	1 36	5 30	1 9	13 23	2 22	14 7	0 56	8 28	2 37	2 33	0 47	18 17	0 1	20 20	2 58	20 17	20 31	3 12	2 38	3 45					
M13	14 43	24 34	1 37	3 14	1 46	5 0	1 7	13 32	2 22	14 9	0 56	8 28	2 37	2 34	0 47	18 17	0 1	20 20	2 58	20 16	20 32	3 9	2 38	3 45				
T 14	14 25	21 51	0 31	2 42	1 56	4 29	1 5	13 42	2 21	14 12	0 56	8 27	2 38	2 35	0 47	18 17	0 1	20 20	2 58	20 16	20 33	3 6	2 37	3 45				
W15	14 6 18	13 0n36	2 10	2 7	3 59	1 3	13 52	2 21	14 14	0 56	8 27	2 38	2 36	0 47	18 18	0 1	20 20	2 58	20 16	20 33	3 3	2 36	3 45					
T 16	13 47	13 52	1 40	1 40	2 17	3 28	1 1 14	1 21	14 16	0 55	8 26	2 38	2 36	0 47	18 18	0 1	20 20	2 58	20 17	20 34	3 0	2 35	3 45					
F 17	13 28 9	1 2 39	1 11	2 28	2 57	0 59	14 10	2 20	14 19	0 55	8 26	2 38	2 37	0 47	18 19	0 1	20 20	2 58	20 17	20 34	2 57	2 35	3 45					
S 18	13 9 3 53	3 31	0 44	2 38	2 26	0 57	14 19	2 20	14 21	0 55	8 25	2 39	2 38	0 47	18 19	0 1	20 20	2 58	20 18	20 35	2 53	2 34	3 45					
S 19	12 50	1n22	4 14	0 17	2 48	1 55	0 54	14 28	2 19	14 23	0 55	8 25	2 39	2 39	0 47	18 19	0 1	20 20	2 58	20 19	20 36	2 50	2 33	3 45				
M20	12 30	6 34	4 46	0s 7	2 58	1 24	0 52	14 37	2 19	14 26	0 54	8 24	2 39	2 40	0 47	18 20	0 1	20 20	2 58	20 20	20 36	2 47	2 32	3 46				
T 21	12 10	11 34	5 6	0 30	3 8	0 50	14 46	2 18	14 28	0 54	8 24	2 39	2 41	0 48	18 20	0 1	20 20	2 58	20 21	20 37	2 44	2 31	3 46					
W22	11 50	16 10	5 13	0 51	3 17	0 22	0 47	14 54	2 18	14 31	0 54	8 23	2 40	2 41	0 48	18 21	0 1	20 20	2 58	20 21	20 38	2 41	2 30	3 46				
T 23	11 29	20 12	5 5	1 10	3 26	0s 9	0 45	15 3	2 17	14 34	0 54	8 22	2 40	2 42	0 48	18 21	0 1	20 20	2 58	20 22	20 38	2 38	2 29	3 46				
F 24	11 9 23	25 4 44	1 27	3 35	0 40	0 42	15 11	2 17	14 36	0 54	8 21	2 40	2 43	0 48	18 21	0 1	20 19	2 58	20 22	20 39	2 35	2 28	3 46					
S 25	10 48	25 34	4 8	1 41	3 43	1 11	0 39	15 19	2 16	14 39	0 53	8 21	2 40	2 44	0 48	18 22	0 1	20 19	2 58	20 22	20 40	2 32	2 27	3 46				



SWISS EPHEMERIS for the year 1674

SEPTEMBER 1674 GC

00:00 UT

Main table of astronomical data for September 1674 GC, including columns for Day, Sid.t, zodiac signs (☉, ☽, ♀, ♂, ♃, ♅, ♁, ♃, ♄, ♆, ♇, ♈), and various numerical values representing celestial coordinates and times.

Table of astronomical data for September 1674 GC, providing more detailed coordinates (decl, decl lat, lat) for each day across zodiac signs and other parameters.

Julian Day Number = 2332719.5, Delta T = 19.90 sec
Ecliptic obliquity = 23°28'59", Nutation = 0°00'16"
Ayanamsha: Fagan/Bradley = 20°11'57", Lahiri = 19°18'57" Greg. Calendar

SWISS EPHEMERIS for the year 1674

OCTOBER 1674 GC

00:00 UT

Table with 17 columns (Day, Sid.t, and zodiac signs) and rows for each day of the month (M 1 to W 31).

Table with 17 columns (Day, decl, and zodiac signs) and rows for each day of the month (M 1 to W 31).

Julian Day Number = 2332749.5, Delta T = 19.82 sec
Ecliptic obliquity = 23°28'58", Nutation = 0°00'15"
Ayanamsha: Fagan/Bradley = 20°12'01", Lahiri = 19°19'01"Greg. Calendar

SWISS EPHEMERIS for the year 1674

NOVEMBER 1674 GC

00:00 UT

Day	Sid.t	☉	☽	♀	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉
T 1	2 42 12	8♐55'09	16♏54	13♐11	24♏21	25°R33	24♐41	23°R47	22°R31	7≈ 6	7°R29	23°R18	24♐ 6	22♏22	24°R37	
F 2	2 46 9	9°55'25	0♐23	14°46	25°28	25♏13	24°54	23°Y43	22♏30	7° 7	7°28	23♏14	24° 3	22°28	24♏36	
S 3	2 50 6	10°55'41	13°25	16°21	26°36	24°53	25° 8	23°38	22°28	7° 7	7°28	23°12	24° 0	22°35	24°34	
S 4	2 54 2	11°55'59	26° 2	17°55	27°43	24°32	25°21	23°34	22°27	7° 8	7°27	23°D11	23°56	22°42	24°32	
M 5	2 57 59	12°56'19	8≈19	19°29	28°50	24°10	25°34	23°29	22°26	7° 8	7°27	23°R12	23°53	22°49	24°31	
T 6	3 1 55	13°56'40	20°22	21° 3	29°56	23°49	25°47	23°25	22°24	7° 9	7°26	23°11	23°50	22°55	24°29	
W 7	3 5 52	14°57'02	2♐16	22°36	1♐ 3	23°27	26° 0	23°21	22°23	7°10	7°25	23°10	23°47	23° 2	24°27	
T 8	3 9 48	15°57'26	14° 6	24° 9	2° 9	23° 5	26°14	23°16	22°22	7°10	7°25	23° 6	23°44	23° 9	24°26	
F 9	3 13 45	16°57'51	25°57	25°42	3°16	22°43	26°27	23°12	22°21	7°11	7°24	22°59	23°40	23°15	24°25	
S 10	3 17 41	17°58'17	7°Y52	27°15	4°22	22°21	26°40	23° 8	22°20	7°12	7°23	22°50	23°37	23°22	24°23	
S 11	3 21 38	18°58'45	19°56	28°47	5°27	21°59	26°54	23° 4	22°19	7°12	7°22	22°40	23°34	23°29	24°22	
M12	3 25 35	19°59'15	2♐ 9	0♐19	6°33	21°37	27° 7	23° 0	22°18	7°13	7°22	22°28	23°31	23°35	24°21	
T 13	3 29 31	20°59'46	14°33	1°51	7°38	21°15	27°20	22°56	22°17	7°14	7°21	22°16	23°28	23°42	24°19	
W14	3 33 28	22° 0'18	27° 9	3°22	8°43	20°53	27°34	22°52	22°16	7°15	7°20	22° 5	23°25	23°49	24°18	
T 15	3 37 24	23° 0'52	9♐56	4°53	9°48	20°31	27°47	22°48	22°15	7°16	7°19	21°56	23°21	23°56	24°17	
F 16	3 41 21	24° 1'28	22°54	6°24	10°53	20° 9	28° 0	22°45	22°14	7°17	7°18	21°49	23°18	24° 2	24°16	
S 17	3 45 17	25° 2'05	6♐ 3	7°55	11°57	19°48	28°14	22°41	22°14	7°18	7°17	21°46	23°15	24° 9	24°15	
S 18	3 49 14	26° 2'44	19°24	9°25	13° 1	19°27	28°27	22°37	22°13	7°19	7°17	21°D45	23°12	24°16	24°14	
M19	3 53 10	27° 3'25	2♐55	10°56	14° 5	19° 6	28°41	22°34	22°12	7°20	7°16	21°45	23° 9	24°22	24°13	
T 20	3 57 7	28° 4'07	16°39	12°25	15° 9	18°46	28°54	22°30	22°12	7°21	7°15	21°46	23° 6	24°29	24°12	
W21	4 1 4	29° 4'51	0♐35	13°55	16°12	18°26	29° 8	22°27	22°11	7°22	7°14	21°R46	23° 2	24°36	24°11	
T 22	4 5 0	0♐ 5'37	14°43	15°24	17°15	18° 7	29°21	22°24	22°11	7°23	7°13	21°45	22°59	24°43	24°11	
F 23	4 8 57	1° 6'24	29° 3	16°53	18°18	17°48	29°34	22°20	22°10	7°24	7°12	21°42	22°56	24°49	24°10	
S 24	4 12 53	2° 7'12	13♐31	18°21	19°20	17°30	29°48	22°17	22°10	7°25	7°11	21°37	22°53	24°56	24° 9	
S 25	4 16 50	3° 8'02	28° 3	19°48	20°22	17°12	0♐ 1	22°14	22°10	7°26	7°10	21°30	22°50	25° 3	24° 9	
M26	4 20 46	4° 8'54	12♐33	21°15	21°24	16°55	0°15	22°11	22° 9	7°28	7° 9	21°22	22°46	25° 9	24° 8	
T 27	4 24 43	5° 9'47	26°54	22°42	22°25	16°39	0°28	22° 8	22° 9	7°29	7° 8	21°14	22°43	25°16	24° 8	
W28	4 28 39	6°10'41	11♐ 0	24° 7	23°26	16°23	0°42	22° 6	22° 9	7°30	7° 7	21° 7	22°40	25°23	24° 7	
T 29	4 32 36	7°11'36	24°46	25°32	24°26	16° 8	0°55	22° 3	22° 9	7°32	7° 6	21° 2	22°37	25°29	24° 7	
F 30	4 36 33	8♐12'32	8♐10	26♐55	25♐27	15♐54	1♐ 8	22°Y 0	22♏ 9	7≈33	7≈ 5	20♐59	22♐34	25♏36	24♏ 6	

Day	☉	☽	♀	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉									
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat									
T 1	14s30	25s49	3 s 0	16s 7	0s19	26s12	2s50	18n57	0s15	18s17	0n43	6n40	2s47	3s42	0s47	18s33	0s 1	20n18	2s59	21s28	21s20	0n59	1n12	3n39
F 2	14 49	25 27	1 58	16 42	0 25	26 16	2 52	18 55	0 12	18 20	0 43	6 38	2 47	3 42	0 47	18 33	0 2	20 18	2 59	21 29	21 20	1 2	1 11	3 38
S 3	15 8	23 40	0 52	17 16	0 32	26 20	2 54	18 53	0 9	18 23	0 43	6 36	2 47	3 43	0 47	18 33	0 2	20 18	2 59	21 29	21 21	1 5	1 11	3 38
S 4	15 27	20 44	0n15	17 49	0 38	26 23	2 55	18 51	0 5	18 27	0 43	6 35	2 47	3 43	0 47	18 33	0 2	20 18	2 59	21 29	21 21	1 8	1 10	3 38
M 5	15 45	16 56	1 20	18 21	0 45	26 25	2 56	18 49	0 2	18 30	0 42	6 33	2 47	3 44	0 47	18 33	0 2	20 18	2 59	21 29	21 22	1 11	1 9	3 38
T 6	16 3	12 31	2 19	18 52	0 51	26 26	2 58	18 47	0n 1	18 33	0 42	6 32	2 47	3 44	0 47	18 33	0 2	20 18	2 59	21 29	21 23	1 15	1 8	3 38
W 7	16 21	7 42	3 12	19 23	0 57	26 27	2 59	18 44	0 4	18 36	0 42	6 30	2 46	3 44	0 47	18 32	0 2	20 18	2 59	21 29	21 23	1 18	1 7	3 37
T 8	16 39	2 38	3 56	19 52	1 3	26 27	3 0	18 42	0 7	18 40	0 42	6 29	2 46	3 45	0 47	18 32	0 2	20 18	2 59	21 30	21 24	1 21	1 6	3 37
F 9	16 56	2n31	4 30	20 21	1 9	26 27	3 0	18 39	0 11	18 43	0 42	6 28	2 46	3 45	0 47	18 32	0 2	20 18	2 59	21 31	21 24	1 24	1 6	3 37
S 10	17 13	7 36	4 53	20 48	1 15	26 26	3 1	18 37	0 14	18 46	0 42	6 26	2 46	3 46	0 47	18 32	0 2	20 18	2 59	21 33	21 25	1 27	1 5	3 37
S 11	17 30	12 28	5 2	21 14	1 21	26 24	3 2	18 34	0 17	18 49	0 42	6 25	2 46	3 46	0 47	18 32	0 2	20 18	2 59	21 34	21 25	1 30	1 4	3 36
M12	17 46	16 54	4 59	21 40	1 27	26 21	3 2	18 31	0 20	18 52	0 42	6 24	2 46	3 46	0 46	18 32	0 2	20 18	2 59	21 36	21 26	1 33	1 3	3 36
T 13	18 2	20 42	4 41	22 4	1 32	26 18	3 3	18 29	0 23	18 55	0 42	6 22	2 45	3 47	0 46	18 31	0 2	20 18	2 59	21 38	21 26	1 36	1 3	3 36
W14	18 18	23 35	4 9	22 27	1 37	26 14	3 3	18 26	0 26	18 58	0 42	6 21	2 45	3 47	0 46	18 31	0 2	20 18	2 59	21 40	21 27	1 39	1 2	3 36
T 15	18 34	25 20	3 24	22 50	1 42	26 9	3 3	18 23	0 29	19 2	0 42	6 20	2 45	3 47	0 46	18 31	0 2	20 18	2 59	21 42	21 27	1 42	1 1	3 35
F 16	18 49	25 45	2 28	23 11	1 47	26 4	3 3	18 20	0 32	19 5	0 42	6 19	2 45	3 48	0 46	18 31	0 2	20 18	2 59	21 43	21 28	1 45	1 1	3 35
S 17	19 4	24 44	1 23	23 30	1 52	25 58	3 3	18 17	0 35	19 8	0 41	6 17	2 45	3 48	0 46	18 30	0 2	20 19	2 59	21 43	21 29	1 48	1 0	3 35
S 18	19 18	22 17	0 13	23 49	1 56	25 52	3 2	18 14	0 38	19 11	0 41	6 16	2 45	3 48	0 46	18 30	0 2	20 19	2 59	21 43	21 29	1 51	0 59	3 35
M19	19 32	18 34	1s 0	24 6	2 0	25 45	3 2	18 11	0 41	19 14	0 41	6 15	2 44	3 48	0 46	18 30	0 2	20 19	2 59	21 43	21 30	1 54	0 59	3 34
T 20	19 46	13 49	2 10	24 22	2 4	25 37	3 1	18 9	0 44	19 17	0 41	6 14	2 44	3 48	0 46	18 30	0 2	20 19	2 59	21 43	21 30	1 57	0 58	3 34
W21	19 59	8 17	3 13	24 37	2 8	25 29	3 0	18 6	0 47	19 20	0 41	6 13	2 44	3 49	0 46	18 29	0 2	20 19	2 59	21 43	21 31	2 0	0 58	3 34
T 22	20 12	2 15	4 6	24 51	2 11	25 20	2 59	18 3	0 49	19 23	0 41	6 12	2 44	3 49	0 46	18 29	0 2	20 19	2 59	21 43	21 31	2 3	0 57	3 34
F 23	20 25	3s57	4 44	25 3	2 14	25 10	2 58	18 0	0 52	19 26	0 41	6 11	2 44	3 49	0 46	18 29	0 2	20 19	2 59	21 44	21 32	2 6	0 57	3 33
S 24	20 37	10 0	5 4	25 14	2 16	25 0	2 57	17 58	0 55	19 29	0 41	6 10	2 43	3 49	0 46	18 29	0 2	20 19	2 59	21 45	21 32	2 9	0 56	3 33
S 25	20 49	15 32	5 5	25 24	2 19	24 49	2 55	17 55	0 57	19 32	0 41	6 9	2 43	3 49	0 46	18 28	0 2	20 19	2 59	21 46	21 33	2 12	0 56	3 33
M26	21 1	20 10	4 47	25 32	2 20	24 38	2 54	17 53	1 0	19 34	0 41	6 8	2 43	3 49	0 46	18 28	0 2	20 19	2 58	21 47	21 33	2 15	0 55	3 33
T 27	21 12	23 33	4 10	25 38	2 22	24 26	2 52	17 50	1 2	19 37	0 41	6 7	2 43	3 49	0 46	18 28	0 2	20 19	2 58	21 48	21 34	2 19	0 55	3 32
W28	21 23	25 25	3 19	25 44	2 23	24 14	2 50	17 48	1 5	19 40	0 41	6 6	2 42	3 49	0 46	18 27	0 2	20 19	2 58	21 49	21 34	2 22	0 54	3 32
T 29	21 33	25 40	2 17	25 47	2 23	24 1	2 48	17 46	1 7	19 43	0 41	6 6	2 42	3 49	0 46	18 27	0 2	20 19	2 58	21 50	21 35	2 25	0 54	

SWISS EPHEMERIS for the year 1674

DECEMBER 1674 GC

00:00 UT

Table with 16 columns: Day, Sid.t, ☉, ☽, ♀, ♁, ♂, ♃, ♅, ♁, ♆, ♁, ♇, ♆, ♁. Rows list astronomical data for each day of the month.

Table with 16 columns: Day, ☉, ☽, ♀, ♁, ♂, ♃, ♅, ♁, ♆, ♁, ♇, ♆, ♁. Includes sub-columns for decl and lat for each planet.

Julian Day Number = 2332810.5, Delta T = 19.66 sec
Ecliptic obliquity = 23°28'57", Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 20°12'10", Lahiri = 19°19'10"Greg. Calendar