

SWISS EPHEMERIS for the year 2264

JANUARY 2264

00:00 UT

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

Delta T = 09m51s

FEBRUARY 2264

00:00 UT

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

Delta T = 09m51s

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SWISS EPHEMERIS for the year 2264

MARCH 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	10 36 40	10♋40'57	1♃48	19°D 4	3♋54	8°R42	14°R53	2♃35	6♃31	16°R39	20♃22	24°R50	25♃53	1♃58	23♋29
W 2	10 40 37	11°41'18	16°35	19♋7	5° 9	8♃18	14♃46	2°41	6°34	16♃37	20°23	24♃42	25°50	2° 5	23°32
T 3	10 44 33	12°41'37	1♃16	19°16	6°24	7°54	14°40	2°47	6°38	16°36	20°25	24°38	25°47	2°11	23°36
F 4	10 48 30	13°41'54	15°46	19°31	7°39	7°30	14°34	2°53	6°41	16°34	20°26	24°36	25°44	2°18	23°40
S 5	10 52 26	14°42'09	0♁ 0	19°52	8°54	7° 7	14°28	2°59	6°44	16°32	20°28	24°D36	25°41	2°25	23°44
S 6	10 56 23	15°42'22	13°58	20°18	10° 9	6°44	14°22	3° 4	6°47	16°31	20°29	24°R36	25°38	2°31	23°48
M 7	11 0 20	16°42'33	27°40	20°49	11°24	6°21	14°16	3°11	6°51	16°29	20°30	24°36	25°34	2°38	23°52
T 8	11 4 16	17°42'42	11♃ 7	21°25	12°39	5°58	14°10	3°17	6°54	16°27	20°32	24°33	25°31	2°45	23°55
W 9	11 8 13	18°42'49	24°21	22° 4	13°54	5°36	14° 5	3°23	6°57	16°26	20°33	24°28	25°28	2°51	23°59
T 10	11 12 9	19°42'54	7♃21	22°48	15° 9	5°14	14° 0	3°29	7° 0	16°24	20°34	24°21	25°25	2°58	24° 3
F 11	11 16 6	20°42'57	20°10	23°35	16°24	4°53	13°54	3°35	7° 4	16°22	20°35	24°11	25°22	3° 5	24° 7
S 12	11 20 2	21°42'57	2♃48	24°26	17°39	4°32	13°49	3°42	7° 7	16°21	20°37	24° 0	25°18	3°11	24°11
S 13	11 23 59	22°42'56	15°14	25°20	18°54	4°12	13°45	3°48	7°10	16°19	20°38	23°48	25°15	3°18	24°15
M 14	11 27 55	23°42'53	27°30	26°17	20° 9	3°52	13°40	3°54	7°14	16°17	20°39	23°37	25°12	3°24	24°19
T 15	11 31 52	24°42'47	9♁36	27°17	21°23	3°33	13°35	4° 1	7°17	16°16	20°40	23°27	25° 9	3°31	24°22
W 16	11 35 48	25°42'40	21°34	28°19	22°38	3°14	13°31	4° 7	7°21	16°14	20°41	23°20	25° 6	3°38	24°26
T 17	11 39 45	26°42'32	3♃25	29°24	23°53	2°56	13°27	4°14	7°24	16°12	20°42	23°15	25° 3	3°44	24°30
F 18	11 43 42	27°42'21	15°12	0♁31	25° 8	2°38	13°23	4°21	7°27	16°11	20°43	23°13	24°59	3°51	24°34
S 19	11 47 38	28°42'09	26°59	1°40	26°23	2°22	13°19	4°27	7°31	16° 9	20°44	23°D13	24°56	3°58	24°38
S 20	11 51 35	29°41'55	8♁51	2°51	27°37	2° 6	13°15	4°34	7°34	16° 7	20°45	23°14	24°53	4° 4	24°42
M 21	11 55 31	0♃41'39	20°52	4° 5	28°52	1°50	13°12	4°41	7°37	16° 6	20°46	23°15	24°50	4°11	24°46
T 22	11 59 28	1°41'22	3♃ 8	5°20	0♃ 7	1°35	13° 8	4°48	7°41	16° 4	20°47	23°R15	24°47	4°18	24°49
W 23	12 3 24	2°41'03	15°43	6°37	1°22	1°21	13° 5	4°55	7°44	16° 3	20°48	23°14	24°44	4°24	24°53
T 24	12 7 21	3°40'42	28°43	7°56	2°36	1° 8	13° 2	5° 1	7°48	16° 1	20°49	23°11	24°40	4°31	24°57
F 25	12 11 17	4°40'20	12♁10	9°16	3°51	0°56	13° 0	5° 8	7°51	16° 0	20°50	23° 6	24°37	4°38	25° 1
S 26	12 15 14	5°39'56	26° 6	10°39	5° 6	0°44	12°57	5°15	7°55	15°58	20°51	23° 0	24°34	4°44	25° 5
S 27	12 19 11	6°39'30	10♁29	12° 2	6°21	0°33	12°55	5°22	7°58	15°56	20°51	22°52	24°31	4°51	25° 9
M 28	12 23 7	7°39'02	25°15	13°28	7°35	0°23	12°52	5°30	8° 1	15°55	20°52	22°45	24°28	4°58	25°12
T 29	12 27 4	8°38'32	10♃16	14°55	8°50	0°13	12°50	5°37	8° 5	15°53	20°53	22°39	24°24	5° 4	25°16
W 30	12 31 0	9°38'00	25°23	16°23	10° 5	0° 5	12°49	5°44	8° 8	15°52	20°54	22°34	24°21	5°11	25°20
T 31	12 34 57	10♃37'25	10♁26	17♁53	11♃19	29♃57	12♃47	5♁51	8♃12	15♃50	20♃54	22♁32	24♁18	5♃18	25♁24

Delta T = 09m51s

APRIL 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
F 1	12 38 53	11♃36'49	25♁17	19♁24	12♃34	29°R50	12°R45	5♁58	8♃15	15°R49	20♃55	22°D31	24♁15	5♃24	25♁28
S 2	12 42 50	12°36'11	9♁50	20°57	13°48	29♃44	12♃44	6° 5	8°19	15♃47	20°56	22♁32	24°12	5°31	25°31
S 3	12 46 46	13°35'30	24° 1	22°31	15° 3	29°38	12°43	6°13	8°22	15°46	20°56	22°34	24° 9	5°38	25°35
M 4	12 50 43	14°34'47	7♁50	24° 6	16°17	29°34	12°42	6°20	8°25	15°45	20°57	22°35	24° 5	5°44	25°39
T 5	12 54 40	15°34'02	21°17	25°43	17°32	29°30	12°42	6°27	8°29	15°43	20°57	22°R35	24° 2	5°51	25°42
W 6	12 58 36	16°33'14	4♃24	27°22	18°46	29°27	12°41	6°35	8°32	15°42	20°58	22°33	23°59	5°57	25°46
T 7	13 2 33	17°32'24	17°13	29° 1	20° 1	29°24	12°41	6°42	8°36	15°40	20°58	22°30	23°56	6° 4	25°50
F 8	13 6 29	18°31'32	29°48	0♃42	21°15	29°23	12°D41	6°49	8°39	15°39	20°59	22°26	23°53	6°11	25°53
S 9	13 10 26	19°30'37	12♃10	2°25	22°30	29°22	12°41	6°57	8°42	15°38	20°59	22°20	23°49	6°17	25°57
S 10	13 14 22	20°29'40	24°22	4° 9	23°44	29°D22	12°41	7° 4	8°46	15°36	20°59	22°14	23°46	6°24	26° 1
M 11	13 18 19	21°28'41	6♁25	5°55	24°59	29°23	12°42	7°12	8°49	15°35	21° 0	22° 9	23°43	6°31	26° 4
T 12	13 22 15	22°27'40	18°21	7°42	26°13	29°24	12°42	7°19	8°52	15°34	21° 0	22° 4	23°40	6°37	26° 8
W 13	13 26 12	23°26'37	0♃13	9°30	27°27	29°26	12°43	7°27	8°56	15°33	21° 0	22° 1	23°37	6°44	26°11
T 14	13 30 9	24°25'32	12° 1	11°20	28°42	29°29	12°44	7°34	8°59	15°31	21° 1	21°59	23°34	6°51	26°15
F 15	13 34 5	25°24'25	23°49	13°11	29°56	29°32	12°45	7°42	9° 2	15°30	21° 1	21°D59	23°30	6°57	26°18
S 16	13 38 2	26°23'17	5♁38	15° 4	1♁10	29°37	12°47	7°49	9° 6	15°29	21° 1	21°59	23°27	7° 4	26°22
S 17	13 41 58	27°22'06	17°33	16°59	2°25	29°41	12°48	7°57	9° 9	15°28	21° 1	22° 1	23°24	7°11	26°25
M 18	13 45 55	28°20'54	29°37	18°55	3°39	29°47	12°50	8° 5	9°12	15°27	21° 1	22° 3	23°21	7°17	26°29
T 19	13 49 51	29°19'40	11♁53	20°52	4°53	29°53	12°52	8°12	9°16	15°26	21° 2	22° 4	23°18	7°24	26°32
W 20	13 53 48	0♁18'24	24°27	22°51	6° 7	0♃ 0	12°54	8°20	9°19	15°24	21° 2	22°R 5	23°15	7°31	26°35
T 21	13 57 44	1°17'07	7♁23	24°51	7°22	0° 7	12°56	8°27	9°22	15°23	21° 2	22° 5	23°11	7°37	26°39
F 22	14 1 41	2°15'48	20°44	26°53	8°36	0°15	12°59	8°35	9°25	15°22	21°R 2	22° 4	23° 8	7°44	26°42
S 23	14 5 38	3°14'27	4♁31	28°56	9°50	0°24	13° 2	8°43	9°29	15°21	21° 2	22° 2	23° 5	7°51	26°45
S 24	14 9 34	4°13'04	18°46	1♁ 0	11° 4	0°33	13° 4	8°50	9°32	15°20	21° 2	22° 0	23° 2	7°57	26°49
M 25	14 13 31	5°11'40	3♃26	3° 6	12°18	0°43	13° 7	8°58	9°35	15°19	21° 2	21°58	22°59	8° 4	26°52
T 26	14 17 27	6°10'14	18°25	5°12	13°32	0°53	13°11	9° 6	9°38	15°18	21° 1	21°56	22°55	8°10	26°55
W 27	14 21 24	7° 8'47	3♁36	7°19	14°47	1° 4	13°14	9°13	9°41	15°18	21° 1	21°55	22°52	8°17	26°58
T 28	14 25 20	8° 7'17	18°48	9°27	16° 1	1°16	13°18	9°21	9°44	15°17	21° 1	21°D54	22°49	8°24	27° 1
F 29	14 29 17	9° 5'46	3♁53	11°35	17°15	1°28	13°21	9°29	9°47	15°16	21° 1	21°54	22°46	8°30	27° 4
S 30	14 33 13	10♁ 4'13	18♁41	13♁44	18♁29	1♃40	13♁25	9♁36	9♃51	15♃15	21♁ 1	21♁55	22♁43	8♃37	27♁ 7

Delta T = 09m51s

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SWISS EPHEMERIS for the year 2264

MAY 2264

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
S 1	14 37 10	11♃ 2'37	3♄ 8	15♄53	19♄43	1♃54	13♄29	9♂44	9♃54	15°R14	21°R 0	21♄56	22♄40	8♃44	27♄10
M 2	14 41 7	12° 1'00	17° 9	18° 1	20°57	2° 7	13°33	9°52	9°57	15♃13	21♄ 0	21°57	22°36	8°50	27°13
T 3	14 45 3	12°59'20	0♄44	20° 9	22°11	2°21	13°38	9°59	10° 0	15°13	21° 0	21°57	22°33	8°57	27°16
W 4	14 49 0	13°57'39	13°54	22°16	23°25	2°36	13°42	10° 7	10° 3	15°12	21° 0	21°R58	22°30	9° 4	27°19
T 5	14 52 56	14°55'55	26°42	24°21	24°39	2°51	13°47	10°15	10° 6	15°11	20°59	21°57	22°27	9°10	27°22
F 6	14 56 53	15°54'09	9♃11	26°25	25°53	3° 7	13°52	10°22	10° 9	15°11	20°59	21°57	22°24	9°17	27°25
S 7	15 0 49	16°52'22	21°25	28°28	27° 7	3°23	13°57	10°30	10°11	15°10	20°58	21°56	22°21	9°24	27°28
S 8	15 4 46	17°50'32	3♄28	0♃28	28°20	3°39	14° 2	10°38	10°14	15° 9	20°58	21°56	22°17	9°30	27°31
M 9	15 8 42	18°48'40	15°23	2°26	29°34	3°56	14° 8	10°45	10°17	15° 9	20°57	21°55	22°14	9°37	27°33
T 10	15 12 39	19°46'47	27°13	4°22	0♃48	4°14	14°13	10°53	10°20	15° 8	20°57	21°55	22°11	9°44	27°36
W11	15 16 36	20°44'52	9♃1	6°14	2° 2	4°31	14°19	11° 1	10°23	15° 8	20°56	21°55	22° 8	9°50	27°39
T 12	15 20 32	21°42'55	20°49	8° 4	3°16	4°50	14°24	11° 8	10°26	15° 7	20°56	21°55	22° 5	9°57	27°41
F 13	15 24 29	22°40'56	2♄40	9°50	4°29	5° 8	14°30	11°16	10°28	15° 7	20°55	21°55	22° 1	10° 4	27°44
S 14	15 28 25	23°38'56	14°36	11°34	5°43	5°27	14°37	11°23	10°31	15° 7	20°55	21°55	21°58	10°10	27°46
S 15	15 32 22	24°36'55	26°38	13°14	6°57	5°47	14°43	11°31	10°34	15° 6	20°54	21°54	21°55	10°17	27°49
M16	15 36 18	25°34'52	8♄51	14°50	8°11	6° 6	14°49	11°38	10°36	15° 6	20°53	21°54	21°52	10°23	27°51
T 17	15 40 15	26°32'48	21°15	16°23	9°24	6°26	14°56	11°46	10°39	15° 6	20°53	21°54	21°49	10°30	27°54
W18	15 44 11	27°30'43	3♄54	17°53	10°38	6°47	15° 2	11°53	10°42	15° 5	20°52	21°53	21°46	10°37	27°56
T 19	15 48 8	28°28'36	16°51	19°19	11°52	7° 8	15° 9	12° 1	10°44	15° 5	20°51	21°53	21°42	10°43	27°58
F 20	15 52 5	29°26'28	0♃ 9	20°41	13° 5	7°29	15°16	12° 8	10°47	15° 5	20°50	21°D52	21°39	10°50	28° 1
S 21	15 56 1	0♃24'19	13°48	21°59	14°19	7°50	15°23	12°16	10°49	15° 5	20°50	21°53	21°36	10°57	28° 3
S 22	15 59 58	1°22'08	27°51	23°14	15°33	8°12	15°30	12°23	10°52	15° 5	20°49	21°53	21°33	11° 3	28° 5
M23	16 3 54	2°19'57	12♃15	24°24	16°46	8°35	15°38	12°31	10°54	15° 4	20°48	21°54	21°30	11°10	28° 7
T 24	16 7 51	3°17'44	27° 0	25°31	18° 0	8°57	15°45	12°38	10°57	15° 4	20°47	21°55	21°27	11°17	28° 9
W25	16 11 47	4°15'30	11♄58	26°33	19°13	9°20	15°53	12°45	10°59	15° 4	20°46	21°55	21°23	11°23	28°11
T 26	16 15 44	5°13'15	27° 3	27°32	20°27	9°43	16° 0	12°53	11° 1	15°D 4	20°45	21°R56	21°20	11°30	28°13
F 27	16 19 40	6°10'59	12♃ 5	28°27	21°41	10° 7	16° 8	13° 0	11° 4	15° 4	20°44	21°55	21°17	11°37	28°15
S 28	16 23 37	7° 8'42	26°58	29°17	22°54	10°30	16°16	13° 7	11° 6	15° 4	20°43	21°54	21°14	11°43	28°17
S 29	16 27 34	8° 6'23	11♄31	0♄ 3	24° 8	10°54	16°24	13°14	11° 8	15° 4	20°42	21°52	21°11	11°50	28°19
M30	16 31 30	9° 4'03	25°41	0°45	25°21	11°19	16°32	13°22	11°10	15° 5	20°41	21°50	21° 7	11°57	28°21
T 31	16 35 27	10♃ 1'42	9♄25	1♄22	26♃34	11♃43	16♄41	13♄29	11♃12	15♃ 5	20♄40	21♄47	21♄ 4	12♃ 3	28♄22

Delta T = 09m52s

JUNE 2264

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Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
W 1	16 39 23	10♃59'18	22♄41	1♄55	27♃48	12♃ 8	16♄49	13♄36	11♃14	15♃ 5	20°R39	21°R46	21♄ 1	12♃10	28♄24
T 2	16 43 20	11°56'54	5♃33	2°23	29° 1	12°34	16°58	13°43	11°17	15° 5	20♄38	21♄45	20°58	12°16	28°26
F 3	16 47 16	12°54'28	18° 3	2°47	0♄15	12°59	17° 6	13°50	11°19	15° 5	20°37	21°D45	20°55	12°23	28°27
S 4	16 51 13	13°52'00	0♄15	3° 6	1°28	13°25	17°15	13°57	11°21	15° 6	20°36	21°46	20°52	12°30	28°29
S 5	16 55 9	14°49'32	12°15	3°20	2°41	13°51	17°24	14° 4	11°23	15° 6	20°35	21°47	20°48	12°36	28°30
M 6	16 59 6	15°47'02	24° 6	3°30	3°55	14°17	17°33	14°11	11°24	15° 6	20°34	21°49	20°45	12°43	28°32
T 7	17 3 3	16°44'30	5♃54	3°35	5° 8	14°43	17°42	14°18	11°26	15° 7	20°33	21°50	20°42	12°50	28°33
W 8	17 6 59	17°41'58	17°42	3°R35	6°21	15°10	17°51	14°25	11°28	15° 7	20°31	21°R51	20°39	12°56	28°34
T 9	17 10 56	18°39'25	29°33	3°31	7°35	15°37	18° 1	14°32	11°30	15° 7	20°30	21°51	20°36	13° 3	28°36
F 10	17 14 52	19°36'50	11♄30	3°23	8°48	16° 4	18°10	14°38	11°32	15° 8	20°29	21°49	20°33	13°10	28°37
S 11	17 18 49	20°34'15	23°35	3°10	10° 1	16°32	18°20	14°45	11°33	15° 8	20°28	21°47	20°29	13°16	28°38
S 12	17 22 45	21°31'39	5♄51	2°54	11°14	16°59	18°29	14°52	11°35	15° 9	20°27	21°43	20°26	13°23	28°39
M13	17 26 42	22°29'02	18°18	2°33	12°27	17°27	18°39	14°58	11°37	15°10	20°25	21°38	20°23	13°30	28°40
T 14	17 30 38	23°26'24	0♄57	2°10	13°41	17°55	18°49	15° 5	11°38	15°10	20°24	21°33	20°20	13°36	28°41
W15	17 34 35	24°23'46	13°50	1°43	14°54	18°24	18°59	15°12	11°40	15°11	20°23	21°28	20°17	13°43	28°42
T 16	17 38 32	25°21'07	26°57	1°14	16° 7	18°52	19° 9	15°18	11°41	15°11	20°21	21°24	20°13	13°50	28°43
F 17	17 42 28	26°18'28	10♃19	0°43	17°20	19°21	19°19	15°25	11°43	15°12	20°20	21°21	20°10	13°56	28°44
S 18	17 46 25	27°15'48	23°56	0°11	18°33	19°50	19°29	15°31	11°44	15°13	20°19	21°D20	20° 7	14° 3	28°45
S 19	17 50 21	28°13'08	7♃51	29♃37	19°46	20°19	19°39	15°37	11°45	15°14	20°17	21°20	20° 4	14° 9	28°46
M20	17 54 18	29°10'28	22° 1	29° 3	20°59	20°48	19°49	15°44	11°47	15°14	20°16	21°21	20° 1	14°16	28°46
T 21	17 58 14	0♄ 7'47	6♄27	28°29	22°12	21°17	20° 0	15°50	11°48	15°15	20°15	21°23	19°58	14°23	28°47
W22	18 2 11	1° 5'06	21° 4	27°56	23°25	21°47	20°10	15°56	11°49	15°16	20°13	21°R23	19°54	14°29	28°47
T 23	18 6 8	2° 2'25	5♃49	27°25	24°38	22°17	20°21	16° 2	11°50	15°17	20°12	21°23	19°51	14°36	28°48
F 24	18 10 4	2°59'43	20°36	26°55	25°51	22°47	20°32	16° 8	11°51	15°18	20°11	21°20	19°48	14°43	28°48
S 25	18 14 1	3°57'01	5♄17	26°27	27° 4	23°17	20°42	16°14	11°53	15°19	20° 9	21°15	19°45	14°49	28°49
S 26	18 17 57	4°54'19	19°44	26° 3	28°17	23°48	20°53	16°20	11°54	15°20	20° 8	21° 9	19°42	14°56	28°49
M27	18 21 54	5°51'36	3♄52	25°41	29°30	24°18	21° 4	16°26	11°55	15°21	20° 6	21° 2	19°39	15° 3	28°49
T 28	18 25 50	6°48'52	17°37	25°24	0♄43	24°49	21°15	16°32	11°56	15°22	20° 5	20°55	19°35	15° 9	28°50
W29	18 29 47	7°46'08	0♃56	25°10	1°55	25°20	21°26	16°38	11°56	15°23	20° 4	20°49	19°32	15°16	28°50
T 30	18 33 43	8♄43'23	13♄50	25♃ 0	3♄ 8	25♃51	21♄37	16♄44	11♃57	15♃24	20♄ 2	20♄45	19♄29	15♃23	28♄50

Delta T = 09m52s

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SWISS EPHEMERIS for the year 2264

JULY 2264

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Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
F 1	18 37 40	9°34'38	26°17'22	24°R55	4♂21	26°17'22	21♂48	16♂49	11♂58	15♂25	20°R 1	20°R42	19♂26	15♂29	28♂50
S 2	18 41 37	10°37'52	8♂35	24°D55	5°34	26°54	22° 0	16°55	11°59	15°26	19♂59	20°D41	19°23	15°36	28°R50
S 3	18 45 33	11°35'06	20°35	24♂59	6°47	27°25	22°11	17° 0	11°59	15°27	19°58	20♂41	19°19	15°43	28°50
M 4	18 49 30	12°32'19	2♂26	25° 8	7°59	27°57	22°22	17° 6	12° 0	15°29	19°56	20°42	19°16	15°49	28°50
T 5	18 53 26	13°29'32	14°14	25°22	9°12	28°29	22°34	17°11	12° 1	15°30	19°55	20°43	19°13	15°56	28°50
W 6	18 57 23	14°26'44	26° 3	25°41	10°25	29° 1	22°45	17°17	12° 1	15°31	19°53	20°R43	19°10	16° 2	28°49
T 7	19 1 19	15°23'57	7♂58	26° 4	11°37	29°33	22°57	17°22	12° 2	15°32	19°52	20°42	19° 7	16° 9	28°49
F 8	19 5 16	16°21'09	20° 3	26°33	12°50	0♂ 6	23° 8	17°27	12° 2	15°34	19°50	20°38	19° 4	16°16	28°49
S 9	19 9 12	17°18'21	2♂20	27° 6	14° 2	0°38	23°20	17°32	12° 3	15°35	19°49	20°32	19° 0	16°22	28°48
S 10	19 13 9	18°15'33	14°51	27°45	15°15	1°11	23°32	17°37	12° 3	15°36	19°47	20°24	18°57	16°29	28°48
M11	19 17 6	19°12'45	27°36	28°28	16°27	1°44	23°44	17°42	12° 3	15°38	19°46	20°14	18°54	16°36	28°47
T 12	19 21 2	20° 9'57	10♂36	29°16	17°40	2°17	23°56	17°47	12° 4	15°39	19°44	20° 4	18°51	16°42	28°47
W13	19 24 59	21° 7'09	23°49	0♂ 9	18°52	2°50	24° 7	17°52	12° 4	15°41	19°43	19°54	18°48	16°49	28°46
T 14	19 28 55	22° 4'21	7♂15	1° 6	20° 5	3°23	24°19	17°57	12° 4	15°42	19°41	19°46	18°45	16°56	28°46
F 15	19 32 52	23° 1'34	20°51	2° 8	21°17	3°56	24°31	18° 1	12° 4	15°43	19°40	19°40	18°41	17° 2	28°45
S 16	19 36 48	23°58'47	4♂37	3°14	22°29	4°30	24°43	18° 6	12° 4	15°45	19°38	19°36	18°38	17° 9	28°44
S 17	19 40 45	24°56'01	18°32	4°25	23°42	5° 3	24°56	18°10	12°R 4	15°47	19°37	19°34	18°35	17°16	28°43
M18	19 44 41	25°53'15	2♂36	5°41	24°54	5°37	25° 8	18°15	12° 4	15°48	19°35	19°D34	18°32	17°22	28°42
T 19	19 48 38	26°50'30	16°48	7° 0	26° 6	6°11	25°20	18°19	12° 4	15°50	19°34	19°R35	18°29	17°29	28°42
W20	19 52 35	27°47'45	1♂ 6	8°24	27°18	6°45	25°32	18°23	12° 4	15°51	19°33	19°34	18°25	17°35	28°41
T 21	19 56 31	28°45'01	15°28	9°52	28°31	7°19	25°45	18°28	12° 4	15°53	19°31	19°32	18°22	17°42	28°40
F 22	20 0 28	29°42'18	29°50	11°25	29°43	7°53	25°57	18°32	12° 4	15°55	19°30	19°27	18°19	17°49	28°38
S 23	20 4 24	0♂39'36	14♂ 9	13° 1	0♂55	8°28	26° 9	18°36	12° 3	15°56	19°28	19°20	18°16	17°55	28°37
S 24	20 8 21	1°36'54	28°17	14°40	2° 7	9° 2	26°22	18°40	12° 3	15°58	19°27	19°10	18°13	18° 2	28°36
M25	20 12 17	2°34'12	12♂11	16°24	3°19	9°37	26°34	18°43	12° 3	16° 0	19°25	18°59	18°10	18° 9	28°35
T 26	20 16 14	3°31'31	25°46	18°11	4°31	10°12	26°47	18°47	12° 2	16° 1	19°24	18°48	18° 6	18°15	28°34
W27	20 20 10	4°28'50	9♂ 0	20° 1	5°43	10°47	26°59	18°51	12° 2	16° 3	19°22	18°37	18° 3	18°22	28°32
T 28	20 24 7	5°26'09	21°51	21°54	6°55	11°22	27°12	18°54	12° 1	16° 5	19°21	18°29	18° 0	18°29	28°31
F 29	20 28 4	6°23'29	4♂22	23°50	8° 7	11°57	27°24	18°58	12° 1	16° 7	19°20	18°22	17°57	18°35	28°29
S 30	20 32 0	7°20'50	16°35	25°48	9°19	12°32	27°37	19° 1	12° 0	16° 8	19°18	18°19	17°54	18°42	28°28
S 31	20 35 57	8♂18'10	28♂35	27♂48	10♂30	13♂ 8	27♂50	19♂ 5	11♂59	16♂10	19♂17	18♂17	17♂51	18♂49	28♂26

Delta T = 09m52s

AUGUST 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂
M 1	20 39 53	9♂15'31	10♂26	29♂50	11♂42	13♂43	28♂ 2	19♂ 8	11°R59	16♂12	19°R15	18°D17	17♂47	18♂55	28°R25
T 2	20 43 50	10°12'53	22°14	1♂54	12°54	14°19	28°15	19°11	11°V58	16°14	19♂14	18°R17	17°44	19° 2	28♂23
W 3	20 47 46	11°10'15	4♂ 5	3°58	14° 6	14°54	28°28	19°14	11°57	16°16	19°13	18♂16	17°41	19° 8	28°21
T 4	20 51 43	12° 7'38	16° 4	6° 3	15°17	15°30	28°41	19°17	11°56	16°18	19°11	18°14	17°38	19°15	28°20
F 5	20 55 39	13° 5'01	28°14	8° 9	16°29	16° 6	28°53	19°20	11°56	16°20	19°10	18° 9	17°35	19°22	28°18
S 6	20 59 36	14° 2'26	10♂41	10°15	17°40	16°42	29° 6	19°22	11°55	16°22	19° 9	18° 1	17°31	19°28	28°16
S 7	21 3 33	14°59'50	23°25	12°20	18°52	17°19	29°19	19°25	11°54	16°24	19° 7	17°51	17°28	19°35	28°14
M 8	21 7 29	15°57'16	6♂28	14°26	20° 3	17°55	29°32	19°28	11°53	16°25	19° 6	17°40	17°25	19°42	28°12
T 9	21 11 26	16°54'42	19°50	16°30	21°15	18°31	29°45	19°30	11°52	16°27	19° 5	17°27	17°22	19°48	28°10
W10	21 15 22	17°52'09	3♂27	18°34	22°26	19° 8	29°58	19°32	11°51	16°29	19° 4	17°15	17°19	19°55	28° 8
T 11	21 19 19	18°49'38	17°17	20°37	23°37	19°44	0♂11	19°35	11°49	16°31	19° 2	17° 5	17°16	20° 2	28° 6
F 12	21 23 15	19°47'07	1♂16	22°39	24°49	20°21	0°24	19°37	11°48	16°33	19° 1	16°57	17°12	20° 8	28° 4
S 13	21 27 12	20°44'38	15°20	24°40	26° 0	20°58	0°37	19°39	11°47	16°36	19° 0	16°52	17° 9	20°15	28° 2
S 14	21 31 8	21°42'10	29°27	26°39	27°11	21°35	0°50	19°41	11°46	16°38	18°59	16°50	17° 6	20°22	28° 0
M15	21 35 5	22°39'43	13♂35	28°37	28°22	22°12	1° 3	19°43	11°44	16°40	18°58	16°49	17° 3	20°28	27°58
T 16	21 39 2	23°37'18	27°42	0♂34	29°33	22°49	1°16	19°44	11°43	16°42	18°56	16°49	17° 0	20°35	27°56
W17	21 42 58	24°34'55	11♂48	2°29	0♂44	23°26	1°29	19°46	11°42	16°44	18°55	16°49	16°56	20°42	27°53
T 18	21 46 55	25°32'33	25°52	4°23	1°55	24° 3	1°42	19°47	11°40	16°46	18°54	16°46	16°53	20°48	27°51
F 19	21 50 51	26°30'12	9♂51	6°16	3° 6	24°41	1°55	19°49	11°39	16°48	18°53	16°41	16°50	20°55	27°49
S 20	21 54 48	27°27'53	23°44	8° 7	4°17	25°18	2° 8	19°50	11°37	16°50	18°52	16°33	16°47	21° 1	27°46
S 21	21 58 44	28°25'35	7♂28	9°56	5°28	25°56	2°21	19°51	11°36	16°52	18°51	16°23	16°44	21° 8	27°44
M22	22 2 41	29°23'19	21° 0	11°44	6°38	26°34	2°34	19°53	11°34	16°54	18°50	16°11	16°41	21°15	27°42
T 23	22 6 38	0♂21'04	4♂16	13°31	7°49	27°12	2°47	19°54	11°33	16°57	18°49	15°59	16°37	21°21	27°39
W24	22 10 34	1°18'50	17°16	15°16	9° 0	27°50	3° 0	19°54	11°31	16°59	18°48	15°48	16°34	21°28	27°37
T 25	22 14 31	2°16'37	29°58	17° 0	10°10	28°28	3°13	19°55	11°29	17° 1	18°47	15°38	16°31	21°35	27°34
F 26	22 18 27	3°14'26	12♂22	18°42	11°21	29° 6	3°26	19°56	11°28	17° 3	18°46	15°31	16°28	21°41	27°32
S 27	22 22 24	4°12'16	24°31	20°23	12°31	29°44	3°39	19°57	11°26	17° 5	18°45	15°27	16°25	21°48	27°29
S 28	22 26 20	5°10'07	6♂29	22° 3	13°41	0♂22	3°52	19°57	11°24	17° 7	18°44	15°25	16°22	21°55	27°26
M29	22 30 17	6° 7'59	18°20	23°41	14°52	1° 1	4° 5	19°57	11°22	17°10	18°43	15°D25	16°18	22° 1	27°24
T 30	22 34 13	7° 5'53	0♂ 7	25°18	16° 2	1°39	4°19	19°58	11°20	17°12	18°42	15°25	16°15	22° 8	27°21
W31	22 38 10	8♂ 3'48	11♂58	26♂54	17♂12	2♂18	4♂32	19♂58	11♂19	17♂14	18♂41	15°R25	16♂12	22♂15	27♂19

Delta T = 09m52s

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SWISS EPHEMERIS for the year 2264

SEPTEMBER 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
T 1	22 42 6	9 <sup>h</sup> 1'44	23 <sup>h</sup> 58	28 <sup>h</sup> 28	18 <sup>h</sup> 22	2 <sup>h</sup> 57	4 <sup>h</sup> 45	19 <sup>h</sup> 58	11 <sup>h</sup> 17	17 <sup>h</sup> 16	18 <sup>h</sup> 40	15 <sup>h</sup> 24	16 <sup>h</sup> 9	22 <sup>h</sup> 21	27 <sup>h</sup> 16
F 2	22 46 3	9°59'42	6 <sup>h</sup> 30	0 <sup>h</sup> 1	19°32	3°35	4°58	19 <sup>h</sup> 58	11 <sup>h</sup> 15	17°18	18 <sup>h</sup> 40	15 <sup>h</sup> 24	16° 6	22°28	27 <sup>h</sup> 13
S 3	22 50 0	10°57'41	18°41	1°33	20°42	4°14	5°11	19°58	11°13	17°21	18°39	15°16	16° 2	22°34	27°10
S 4	22 53 56	11°55'41	1 <sup>h</sup> 33	3° 3	21°52	4°53	5°24	19°57	11°11	17°23	18°38	15° 8	15°59	22°41	27° 8
M 5	22 57 53	12°53'42	14°48	4°32	23° 2	5°32	5°37	19°57	11° 9	17°25	18°37	14°59	15°56	22°48	27° 5
T 6	23 1 49	13°51'45	28°25	6° 0	24°12	6°12	5°50	19°57	11° 7	17°27	18°37	14°49	15°53	22°54	27° 2
W 7	23 5 46	14°49'50	12 <sup>h</sup> 23	7°26	25°21	6°51	6° 3	19°56	11° 5	17°29	18°36	14°39	15°50	23° 1	26°59
T 8	23 9 42	15°47'56	26°37	8°51	26°31	7°30	6°16	19°55	11° 2	17°32	18°35	14°31	15°47	23° 8	26°57
F 9	23 13 39	16°46'04	11 <sup>h</sup> Y 2	10°14	27°40	8°10	6°29	19°54	11° 0	17°34	18°35	14°24	15°43	23°14	26°54
S 10	23 17 35	17°44'13	25°31	11°36	28°50	8°49	6°42	19°54	10°58	17°36	18°34	14°21	15°40	23°21	26°51
S 11	23 21 32	18°42'25	10 <sup>h</sup> 8 0	12°57	29°59	9°29	6°55	19°53	10°56	17°38	18°34	14°D19	15°37	23°28	26°48
M12	23 25 29	19°40'39	24°23	14°16	1 <sup>h</sup> 8 8	10° 8	7° 8	19°51	10°54	17°41	18°33	14°20	15°34	23°34	26°45
T13	23 29 25	20°38'55	8 <sup>h</sup> II38	15°33	2°17	10°48	7°20	19°50	10°52	17°43	18°33	14°20	15°31	23°41	26°42
W14	23 33 22	21°37'12	22°44	16°49	3°26	11°28	7°33	19°49	10°49	17°45	18°32	14°R21	15°28	23°48	26°39
T15	23 37 18	22°35'32	6 <sup>h</sup> 38	18° 4	4°35	12° 8	7°46	19°47	10°47	17°47	18°32	14°20	15°24	23°54	26°37
F16	23 41 15	23°33'55	20°22	19°16	5°44	12°48	7°59	19°46	10°45	17°49	18°31	14°17	15°21	24° 1	26°34
S17	23 45 11	24°32'19	3 <sup>h</sup> Ω54	20°27	6°53	13°28	8°12	19°44	10°43	17°52	18°31	14°12	15°18	24° 8	26°31
S18	23 49 8	25°30'45	17°14	21°36	8° 1	14° 8	8°25	19°43	10°40	17°54	18°30	14° 5	15°15	24°14	26°28
M19	23 53 4	26°29'13	0 <sup>h</sup> 22	22°43	9°10	14°49	8°37	19°41	10°38	17°56	18°30	13°57	15°12	24°21	26°25
T20	23 57 1	27°27'43	13°16	23°48	10°18	15°29	8°50	19°39	10°36	17°58	18°30	13°48	15° 8	24°27	26°22
W21	0 0 58	28°26'15	25°57	24°50	11°27	16°10	9° 3	19°37	10°33	18° 0	18°29	13°41	15° 5	24°34	26°19
T22	0 4 54	29°24'49	8 <sup>h</sup> Δ24	25°50	12°35	16°50	9°15	19°35	10°31	18° 3	18°29	13°34	15° 2	24°41	26°16
F23	0 8 51	0 <sup>h</sup> Δ23'25	20°38	26°48	13°43	17°31	9°28	19°32	10°29	18° 5	18°29	13°30	14°59	24°47	26°14
S24	0 12 47	1°22'02	2 <sup>h</sup> Δ41	27°42	14°51	18°12	9°41	19°30	10°26	18° 7	18°29	13°27	14°56	24°54	26°11
S25	0 16 44	2°20'41	14°35	28°34	15°59	18°52	9°53	19°28	10°24	18° 9	18°29	13°D26	14°53	25° 1	26° 8
M26	0 20 40	3°19'23	26°23	29°23	17° 7	19°33	10° 6	19°25	10°21	18°11	18°28	13°27	14°49	25° 7	26° 5
T27	0 24 37	4°18'05	8 <sup>h</sup> Y10	0 <sup>h</sup> Δ 8	18°14	20°14	10°18	19°23	10°19	18°14	18°28	13°29	14°46	25°14	26° 2
W28	0 28 33	5°16'50	2° 0	0°49	19°22	20°55	10°31	19°20	10°17	18°16	18°28	13°30	14°43	25°21	25°59
T29	0 32 30	6°15'37	1 <sup>h</sup> 58	1°26	20°29	21°37	10°43	19°17	10°14	18°18	18°28	13°R31	14°40	25°27	25°56
F30	0 36 27	7°14'25	14 <sup>h</sup> 8 9	1 <sup>h</sup> Δ59	21 <sup>h</sup> Δ37	22 <sup>h</sup> Δ18	10 <sup>h</sup> Δ55	19 <sup>h</sup> Δ14	10 <sup>h</sup> Δ12	18 <sup>h</sup> Δ20	18°D28	13°R31	14°R37	25 <sup>h</sup> Δ34	25 <sup>h</sup> Δ54

Delta T = 09m52s

OCTOBER 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♄	♁	♁	♁	♁	♁
S 1	0 40 23	8 <sup>h</sup> Δ13'14	26 <sup>h</sup> 38	2 <sup>h</sup> Δ27	22 <sup>h</sup> Δ44	22 <sup>h</sup> Δ59	11 <sup>h</sup> Δ 8	19°R11	10°R 9	18 <sup>h</sup> Δ22	18 <sup>h</sup> Δ28	13°R30	14 <sup>h</sup> Δ34	25 <sup>h</sup> Δ41	25°R51
S 2	0 44 20	9°12'06	9 <sup>h</sup> Δ30	2°50	23°51	23°41	11°20	19 <sup>h</sup> Δ 8	10 <sup>h</sup> Y 7	18°24	18°28	13 <sup>h</sup> Δ26	14°30	25°47	25 <sup>h</sup> Δ48
M 3	0 48 16	10°10'59	22°46	3° 8	24°58	24°22	11°32	19° 5	10° 5	18°26	18°28	13°22	14°27	25°54	25°45
T 4	0 52 13	11° 9'54	6 <sup>h</sup> Δ30	3°19	26° 4	25° 4	11°44	19° 2	10° 2	18°28	18°28	13°17	14°24	26° 1	25°43
W 5	0 56 9	12° 8'51	20°38	3°R24	27°11	25°45	11°57	18°59	10° 0	18°30	18°29	13°12	14°21	26° 7	25°40
T 6	1 0 6	13° 7'49	5 <sup>h</sup> Y 8	3°22	28°17	26°27	12° 9	18°55	9°57	18°33	18°29	13° 8	14°18	26°14	25°37
F 7	1 4 2	14° 6'50	19°53	3°13	29°23	27° 9	12°21	18°52	9°55	18°35	18°29	13° 5	14°14	26°20	25°34
S 8	1 7 59	15° 5'52	4 <sup>h</sup> Δ46	2°57	0 <sup>h</sup> Δ29	27°51	12°33	18°48	9°53	18°37	18°29	13° 4	14°11	26°27	25°32
S 9	1 11 55	16° 4'57	19°39	2°33	1°35	28°33	12°45	18°45	9°50	18°39	18°29	13°D 4	14° 8	26°34	25°29
M10	1 15 52	17° 4'04	4 <sup>h</sup> II25	2° 0	2°41	29°15	12°56	18°41	9°48	18°41	18°30	13° 5	14° 5	26°40	25°26
T11	1 19 49	18° 3'13	18°59	1°20	3°46	29°57	13° 8	18°37	9°45	18°43	18°30	13° 6	14° 2	26°47	25°24
W12	1 23 45	19° 2'25	3 <sup>h</sup> Δ15	0°33	4°52	0 <sup>h</sup> Δ39	13°20	18°33	9°43	18°45	18°30	13° 7	13°59	26°54	25°21
T13	1 27 42	20° 1'39	17°13	29 <sup>h</sup> Δ38	5°57	1°21	13°32	18°29	9°41	18°47	18°31	13°R 8	13°55	27° 0	25°19
F14	1 31 38	21° 0'55	0 <sup>h</sup> Δ52	28°37	7° 2	2° 4	13°43	18°25	9°38	18°49	18°31	13° 8	13°52	27° 7	25°16
S15	1 35 35	22° 0'14	14°13	27°30	8° 6	2°46	13°55	18°21	9°36	18°51	18°31	13° 6	13°49	27°14	25°14
S16	1 39 31	22°59'35	27°16	26°20	9°11	3°29	14° 6	18°17	9°34	18°52	18°32	13° 4	13°46	27°20	25°11
M17	1 43 28	23°58'58	10 <sup>h</sup> Δ 5	25° 8	10°15	4°11	14°18	18°13	9°31	18°54	18°32	13° 1	13°43	27°27	25° 9
T18	1 47 25	24°58'23	22°39	23°56	11°19	4°54	14°29	18° 9	9°29	18°56	18°33	12°59	13°39	27°34	25° 6
W19	1 51 21	25°57'51	5 <sup>h</sup> Δ 1	22°46	12°23	5°37	14°41	18° 5	9°27	18°58	18°33	12°56	13°36	27°40	25° 4
T20	1 55 18	26°57'20	17°13	21°40	13°27	6°19	14°52	18° 0	9°24	19° 0	18°34	12°54	13°33	27°47	25° 2
F21	1 59 14	27°56'52	29°15	20°39	14°30	7° 2	15° 3	17°56	9°22	19° 2	18°35	12°53	13°30	27°54	24°59
S22	2 3 11	28°56'25	11 <sup>h</sup> Δ11	19°47	15°33	7°45	15°14	17°52	9°20	19° 4	18°35	12°D52	13°27	28° 0	24°57
S23	2 7 7	29°56'01	23° 0	19° 4	16°36	8°28	15°25	17°47	9°18	19° 5	18°36	12°52	13°24	28° 7	24°55
M24	2 11 4	0 <sup>h</sup> Δ55'38	4 <sup>h</sup> Δ47	18°31	17°39	9°11	15°36	17°43	9°15	19° 7	18°37	12°53	13°20	28°13	24°53
T25	2 15 0	1°55'18	16°34	18° 8	18°41	9°55	15°47	17°38	9°13	19° 9	18°37	12°54	13°17	28°20	24°51
W26	2 18 57	2°54'59	28°25	17°D57	19°43	10°38	15°57	17°34	9°11	19°11	18°38	12°55	13°14	28°27	24°48
T27	2 22 53	3°54'42	10 <sup>h</sup> Δ23	17°58	20°44	11°21	16° 8	17°29	9° 9	19°12	18°39	12°56	13°11	28°33	24°46
F28	2 26 50	4°54'27	22°32	18° 9	21°46	12° 5	16°19	17°24	9° 7	19°14	18°40	12°57	13° 8	28°40	24°44
S29	2 30 47	5°54'13	4 <sup>h</sup> Δ58	18°31	22°47	12°48	16°29	17°20	9° 5	19°16	18°41	12°R57	13° 5	28°47	24°42
S30	2 34 43	6°54'01	17°44	19° 2	23°48	13°32	16°40	17°15	9° 3	19°17	18°42	12°57	13° 1	28°53	24°40
M31	2 38 40	7 <sup>h</sup> Δ53'51	0 <sup>h</sup> Δ54	19 <sup>h</sup> Δ43	24 <sup>h</sup> Δ48	14 <sup>h</sup> Δ15	16 <sup>h</sup> Δ50	17 <sup>h</sup> Δ10	9 <sup>h</sup> Y 1	19 <sup>h</sup> Δ19	18 <sup>h</sup> Δ42	12 <sup>h</sup> Δ56	12 <sup>h</sup> Δ58	29 <sup>h</sup> Δ 0	24 <sup>h</sup> Δ39

Delta T = 09m53s

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SWISS EPHEMERIS for the year 2264

NOVEMBER 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	2 42 36	8♏53'42	14♋31	20♌32	25♌48	14♌59	17♏0	17°R 5	8°R59	19♏21	18♌43	12°R56	12♌55	29♏7	24°R37
W 2	2 46 33	9°53'35	28°36	21°28	26°47	15°43	17°10	17♌1	8°Y57	19°22	18°44	12♌56	12°52	29°13	24♋35
T 3	2 50 29	10°53'29	13°Y 6	22°30	27°47	16°27	17°20	16°56	8°55	19°24	18°45	12°55	12°49	29°20	24°33
F 4	2 54 26	11°53'26	27°57	23°38	28°45	17°10	17°30	16°51	8°53	19°25	18°46	12°55	12°45	29°27	24°31
S 5	2 58 22	12°53'24	13♌4	24°51	29°44	17°54	17°40	16°46	8°51	19°27	18°47	12°55	12°42	29°33	24°30
S 6	3 2 19	13°53'24	28°15	26° 9	0♌41	18°38	17°50	16°41	8°49	19°28	18°48	12°55	12°39	29°40	24°28
M 7	3 6 16	14°53'26	13♏22	27°30	1°39	19°22	18° 0	16°36	8°47	19°30	18°50	12°55	12°36	29°47	24°27
T 8	3 10 12	15°53'30	28°17	28°54	2°36	20° 7	18° 9	16°32	8°45	19°31	18°51	12°55	12°33	29°53	24°25
W 9	3 14 9	16°53'36	12♌52	0♏20	3°32	20°51	18°19	16°27	8°44	19°32	18°52	12°54	12°30	0♌0	24°24
T 10	3 18 5	17°53'44	27° 3	1°49	4°28	21°35	18°28	16°22	8°42	19°34	18°53	12°54	12°26	0° 7	24°22
F 11	3 22 2	18°53'55	10♏48	3°19	5°23	22°19	18°37	16°17	8°40	19°35	18°54	12°54	12°23	0°13	24°21
S 12	3 25 58	19°54'07	24° 8	4°51	6°18	23° 4	18°46	16°12	8°39	19°37	18°55	12°D54	12°20	0°20	24°20
S 13	3 29 55	20°54'21	7♏6	6°23	7°12	23°48	18°55	16° 7	8°37	19°38	18°57	12°54	12°17	0°26	24°18
M14	3 33 52	21°54'37	19°44	7°57	8° 6	24°33	19° 4	16° 3	8°35	19°39	18°58	12°55	12°14	0°33	24°17
T 15	3 37 48	22°54'56	2♌5	9°32	8°59	25°18	19°13	15°58	8°34	19°40	18°59	12°56	12°11	0°40	24°16
W16	3 41 45	23°55'16	14°14	11° 7	9°51	26° 2	19°22	15°53	8°32	19°41	19° 1	12°57	12° 7	0°46	24°15
T 17	3 45 41	24°55'38	26°14	12°42	10°43	26°47	19°30	15°48	8°31	19°43	19° 2	12°58	12° 4	0°53	24°14
F 18	3 49 38	25°56'01	8♏7	14°18	11°34	27°32	19°39	15°43	8°30	19°44	19° 3	12°R58	12° 1	1° 0	24°13
S 19	3 53 34	26°56'27	19°56	15°53	12°24	28°17	19°47	15°39	8°28	19°45	19° 5	12°58	11°58	1° 6	24°12
S 20	3 57 31	27°56'54	1♌44	17°29	13°14	29° 2	19°55	15°34	8°27	19°46	19° 6	12°57	11°55	1°13	24°11
M21	4 1 27	28°57'23	13°32	19° 5	14° 3	29°47	20° 3	15°29	8°26	19°47	19° 8	12°56	11°51	1°20	24°10
T 22	4 5 24	29°57'53	25°22	20°41	14°51	0♌32	20°11	15°25	8°24	19°48	19° 9	12°53	11°48	1°26	24° 9
W23	4 9 21	0♌58'25	7♏17	22°17	15°38	1°17	20°19	15°20	8°23	19°49	19°10	12°50	11°45	1°33	24° 9
T 24	4 13 17	1°58'58	19°20	23°53	16°24	2° 2	20°27	15°16	8°22	19°50	19°12	12°47	11°42	1°40	24° 8
F 25	4 17 14	2°59'32	1♌33	25°29	17° 9	2°47	20°34	15°11	8°21	19°51	19°14	12°44	11°39	1°46	24° 8
S 26	4 21 10	4° 0'08	13°58	27° 4	17°53	3°32	20°42	15° 7	8°20	19°52	19°15	12°42	11°36	1°53	24° 7
S 27	4 25 7	5° 0'45	26°41	28°40	18°36	4°18	20°49	15° 2	8°19	19°53	19°17	12°41	11°32	2° 0	24° 7
M28	4 29 3	6° 1'23	9♋43	0♌15	19°18	5° 3	20°56	14°58	8°18	19°54	19°18	12°D41	11°29	2° 6	24° 6
T 29	4 33 0	7° 2'02	23° 9	1°50	19°59	5°49	21° 3	14°54	8°17	19°54	19°20	12°41	11°26	2°13	24° 6
W30	4 36 56	8♌2'41	7°Y 0	3♌25	20♌39	6♌34	21♏10	14♌49	8°Y16	19♏55	19♌21	12♌43	11♌23	2♌20	24♋5

Delta T = 09m53s

DECEMBER 2264

00:00 UT

Day	Sid.t	☉	☽	♀	♁	♂	♃	♅	♁	♁	♁	♁	♁	♁	♁
T 1	4 40 53	9♌3'22	21°Y17	5♌0	21♌18	7♌20	21♏17	14°R45	8°R15	19♏56	19♌23	12♌44	11♌20	2♌26	24°R 5
F 2	4 44 50	10° 4'04	5♌58	6°34	21°55	8° 5	21°23	14♌41	8°Y14	19°56	19°25	12°R45	11°17	2°33	24♋5
S 3	4 48 46	11° 4'48	20°59	8° 9	22°31	8°51	21°29	14°37	8°14	19°57	19°26	12°45	11°13	2°40	24° 5
S 4	4 52 43	12° 5'32	6♏11	9°44	23° 6	9°37	21°36	14°33	8°13	19°58	19°28	12°44	11°10	2°46	24°D 5
M 5	4 56 39	13° 6'18	21°26	11°18	23°39	10°22	21°42	14°29	8°12	19°58	19°30	12°41	11° 7	2°53	24° 5
T 6	5 0 36	14° 7'05	6♌34	12°52	24°11	11° 8	21°48	14°25	8°12	19°59	19°32	12°36	11° 4	3° 0	24° 5
W 7	5 4 32	15° 7'53	21°24	14°27	24°41	11°54	21°54	14°21	8°11	19°59	19°33	12°31	11° 1	3° 6	24° 5
T 8	5 8 29	16° 8'43	5♏50	16° 1	25°10	12°40	21°59	14°17	8°11	20° 0	19°35	12°26	10°57	3°13	24° 5
F 9	5 12 25	17° 9'33	19°47	17°35	25°37	13°26	22° 5	14°14	8°10	20° 0	19°37	12°22	10°54	3°20	24° 5
S 10	5 16 22	18°10'25	3♏16	19° 9	26° 2	14°12	22°10	14°10	8°10	20° 1	19°39	12°20	10°51	3°26	24° 6
S 11	5 20 19	19°11'19	16°16	20°43	26°25	14°58	22°15	14° 7	8° 9	20° 1	19°41	12°D19	10°48	3°33	24° 6
M12	5 24 15	20°12'13	28°53	22°18	26°47	15°44	22°20	14° 3	8° 9	20° 2	19°42	12°19	10°45	3°39	24° 7
T 13	5 28 12	21°13'09	11♌11	23°52	27° 7	16°30	22°25	14° 0	8° 9	20° 2	19°44	12°20	10°42	3°46	24° 7
W14	5 32 8	22°14'06	23°14	25°26	27°25	17°16	22°30	13°57	8° 9	20° 2	19°46	12°22	10°38	3°53	24° 8
T 15	5 36 5	23°15'04	5♏7	27° 0	27°40	18° 2	22°34	13°53	8° 9	20° 3	19°48	12°23	10°35	3°59	24° 8
F 16	5 40 1	24°16'03	16°55	28°35	27°54	18°49	22°38	13°50	8° 9	20° 3	19°50	12°R23	10°32	4° 6	24° 9
S 17	5 43 58	25°17'04	28°41	0♌9	28° 6	19°35	22°43	13°47	8°D 8	20° 3	19°52	12°22	10°29	4°13	24° 9
S 18	5 47 54	26°18'05	10♌29	1°44	28°15	20°21	22°46	13°44	8° 9	20° 3	19°54	12°18	10°26	4°19	24°10
M19	5 51 51	27°19'07	22°21	3°19	28°22	21° 8	22°50	13°41	8° 9	20° 3	19°56	12°12	10°23	4°26	24°11
T 20	5 55 48	28°20'10	4♌19	4°53	28°26	21°54	22°54	13°39	8° 9	20° 3	19°58	12° 4	10°19	4°33	24°12
W21	5 59 44	29°21'14	16°24	6°28	28°R29	22°41	22°57	13°36	8° 9	20° 3	20° 0	11°55	10°16	4°39	24°13
T 22	6 3 41	0♌22'18	28°38	8° 3	28°29	23°27	23° 1	13°34	8° 9	20°R 3	20° 2	11°45	10°13	4°46	24°14
F 23	6 7 37	1°23'22	11♌1	9°38	28°26	24°14	23° 4	13°31	8° 9	20° 3	20° 4	11°36	10°10	4°53	24°15
S 24	6 11 34	2°24'27	23°36	11°13	28°21	25° 1	23° 7	13°29	8°10	20° 3	20° 5	11°28	10° 7	4°59	24°16
S 25	6 15 30	3°25'33	6♋23	12°49	28°13	25°47	23° 9	13°26	8°10	20° 3	20° 7	11°22	10° 3	5° 6	24°17
M26	6 19 27	4°26'38	19°26	14°24	28° 3	26°34	23°12	13°24	8°11	20° 3	20° 9	11°19	10° 0	5°13	24°18
T 27	6 23 24	5°27'44	2°Y45	15°59	27°51	27°21	23°14	13°22	8°11	20° 3	20°11	11°D18	9°57	5°19	24°20
W28	6 27 20	6°28'49	16°24	17°35	27°36	28° 7	23°16	13°20	8°12	20° 3	20°13	11°18	9°54	5°26	24°21
T 29	6 31 17	7°29'55	0♌24	19°10	27°18	28°54	23°18	13°19	8°12	20° 3	20°15	11°19	9°51	5°33	24°22
F 30	6 35 13	8°31'01	14°46	20°45	26°58	29°41	23°20	13°17	8°13	20° 2	20°18	11°R19	9°48	5°39	24°24
S 31	6 39 10	9♌32'07	29♌26	22♌20	26♌36	0♌28	23♏22	13♌15	8°Y13	20♏2	20♌20	11♌18	9♌44	5♌46	24♋25

Delta T = 09m53s

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