

Table of the Sun's Declination
Mean Value for the Four Years of a Leap Year Cycle

Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	S23° 04'	S17° 20'	S7° 49'	N4° 18'	N14° 54'	N21° 58'	N23° 09'	N18° 10'	N8° 30'	S2° 57'	S14° 14'	S21° 43'
2	S22° 59'	S17° 03'	S7° 26'	N4° 42'	N15° 12'	N22° 06'	N23° 05'	N17° 55'	N8° 09'	S3° 20'	S14° 34'	S21° 52'
3	S22° 54'	S16° 46'	S7° 03'	N5° 05'	N15° 30'	N22° 14'	N23° 01'	N17° 40'	N7° 47'	S3° 44'	S14° 53'	S22° 01'
4	S22° 48'	S16° 28'	S6° 40'	N5° 28'	N15° 47'	N22° 22'	N22° 56'	N17° 24'	N7° 25'	S4° 07'	S15° 11'	S22° 10'
5	S22° 42'	S16° 10'	S6° 17'	N5° 51'	N16° 05'	N22° 29'	N22° 51'	N17° 08'	N7° 03'	S4° 30'	S15° 30'	S22° 18'
6	S22° 36'	S15° 52'	S5° 54'	N6° 13'	N16° 22'	N22° 35'	N22° 45'	N16° 52'	N6° 40'	S4° 53'	S15° 48'	S22° 25'
7	S22° 28'	S15° 34'	S5° 30'	N6° 36'	N16° 39'	N22° 42'	N22° 39'	N16° 36'	N6° 18'	S5° 16'	S16° 06'	S22° 32'
8	S22° 21'	S15° 15'	S5° 07'	N6° 59'	N16° 55'	N22° 47'	N22° 33'	N16° 19'	N5° 56'	S5° 39'	S16° 24'	S22° 39'
9	S22° 13'	S14° 56'	S4° 44'	N7° 21'	N17° 12'	N22° 53'	N22° 26'	N16° 02'	N5° 33'	S6° 02'	S16° 41'	S22° 46'
10	S22° 05'	S14° 37'	S4° 20'	N7° 43'	N17° 27'	N22° 58'	N22° 19'	N15° 45'	N5° 10'	S6° 25'	S16° 58'	S22° 52'
11	S21° 56'	S14° 18'	S3° 57'	N8° 07'	N17° 43'	N23° 02'	N22° 11'	N15° 27'	N4° 48'	S6° 48'	S17° 15'	S22° 57'
12	S21° 47'	S13° 58'	S3° 33'	N8° 28'	N17° 59'	N23° 07'	N22° 04'	N15° 10'	N4° 25'	S7° 10'	S17° 32'	S23° 02'
13	S21° 37'	S13° 38'	S3° 10'	N8° 50'	N18° 14'	N23° 11'	N21° 55'	N14° 52'	N4° 02'	S7° 32'	S17° 48'	S23° 07'
14	S21° 27'	S13° 18'	S2° 46'	N9° 11'	N18° 29'	N23° 14'	N21° 46'	N14° 33'	N3° 39'	S7° 55'	S18° 04'	S23° 11'
15	S21° 16'	S12° 58'	S2° 22'	N9° 33'	N18° 43'	N23° 17'	N21° 37'	N14° 15'	N3° 16'	S8° 18'	S18° 20'	S23° 14'
16	S21° 06'	S12° 37'	S1° 59'	N9° 54'	N18° 58'	N23° 20'	N21° 28'	N13° 56'	N2° 53'	S8° 40'	S18° 35'	S23° 17'
17	S20° 54'	S12° 16'	S1° 35'	N10° 16'	N19° 11'	N23° 22'	N21° 18'	N13° 37'	N2° 30'	S9° 02'	S18° 50'	S23° 20'
18	S20° 42'	S11° 55'	S1° 11'	N10° 37'	N19° 25'	N23° 24'	N21° 08'	N13° 18'	N2° 06'	S9° 24'	S19° 05'	S23° 22'
19	S20° 30'	S11° 34'	S0° 48'	N10° 58'	N19° 38'	N23° 25'	N20° 58'	N12° 59'	N1° 43'	S9° 45'	S19° 19'	S23° 24'
20	S20° 18'	S11° 13'	S0° 24'	N11° 19'	N19° 51'	N23° 26'	N20° 47'	N12° 39'	N1° 20'	S10° 07'	S19° 33'	S23° 25'
21	S20° 05'	S10° 52'	0° 00'	N11° 39'	N20° 04'	N23° 26'	N20° 36'	N12° 19'	N0° 57'	S10° 29'	S19° 47'	S23° 26'
22	S19° 52'	S10° 30'	N0° 24'	N12° 00'	N20° 16'	N23° 26'	N20° 24'	N11° 59'	N0° 33'	S10° 50'	S20° 00'	S23° 26'
23	S19° 38'	S10° 08'	N0° 47'	N12° 20'	N20° 28'	N23° 26'	N20° 12'	N11° 39'	N0° 10'	S11° 12'	S20° 13'	S23° 26'
24	S19° 24'	S9° 46'	N1° 11'	N12° 40'	N20° 39'	N23° 25'	N20° 00'	N11° 19'	S0° 14'	S11° 33'	S20° 26'	S23° 26'
25	S19° 10'	S9° 24'	N1° 35'	N13° 00'	N20° 50'	N23° 24'	N19° 47'	N10° 58'	S0° 37'	S11° 54'	S20° 38'	S23° 25'
26	S18° 55'	S9° 02'	N1° 58'	N13° 19'	N21° 01'	N23° 23'	N19° 34'	N10° 38'	S1° 00'	S12° 14'	S20° 50'	S23° 23'
27	S18° 40'	S8° 39'	N2° 22'	N13° 38'	N21° 12'	N23° 21'	N19° 21'	N10° 17'	S1° 24'	S12° 35'	S21° 01'	S23° 21'
28	S18° 25'	S8° 17'	N2° 45'	N13° 58'	N21° 22'	N23° 19'	N19° 08'	N9° 56'	S1° 47'	S12° 55'	S21° 12'	S23° 19'
29	S18° 09'	S8° 03'	N3° 09'	N14° 16'	N21° 31'	N23° 16'	N18° 54'	N9° 35'	S2° 10'	S13° 15'	S21° 23'	S23° 16'
30	S17° 53'		N3° 32'	N14° 35'	N21° 41'	N23° 13'	N18° 40'	N9° 13'	S2° 34'	S13° 35'	S21° 33'	S23° 12'
31	S17° 37'		N3° 55'		N21° 50'		N18° 25'	N8° 52'		S13° 55'		S23° 08'