

Astronomical Applications Dept.
U.S. Naval Observatory
Washington, DC 20392-5420

SILT, COLORADO

⁰ / ⁰ /
W107 39, N39 33

Altitude and Azimuth of the Sun
Jan 27, 2014

Mountain Standard Time

		Altitude	Azimuth (E of N)
h	m	o	o
06:30		-10.3	105.4
06:40		-8.5	106.9
06:50		-6.7	108.4
07:00		-4.8	109.9
07:10		-3.0	111.5
07:20		-1.2	113.0
07:30		0.9	114.6
07:40		2.5	116.2
07:50		4.2	117.9
08:00		5.8	119.5
08:10		7.5	121.2
08:20		9.1	123.0
08:30		10.7	124.7
08:40		12.2	126.6
08:50		13.7	128.4
09:00		15.2	130.3
09:10		16.7	132.3
09:20		18.1	134.3
09:30		19.4	136.3
09:40		20.7	138.4
09:50		22.0	140.6
10:00		23.2	142.8
10:10		24.3	145.1
10:20		25.4	147.4
10:30		26.4	149.8
10:40		27.3	152.3
10:50		28.2	154.8
11:00		29.0	157.3
11:10		29.7	159.9
11:20		30.3	162.5
11:30		30.8	165.2
11:40		31.3	167.9
11:50		31.6	170.7
12:00		31.9	173.5
12:10		32.1	176.3
12:20		32.1	179.1
12:30		32.1	181.9
12:40		32.0	184.7

12:50	31.8	187.4
13:00	31.5	190.2
13:10	31.1	192.9
13:20	30.7	195.7
13:30	30.1	198.3
13:40	29.5	201.0
13:50	28.7	203.5
14:00	27.9	206.1
14:10	27.1	208.6
14:20	26.1	211.0
14:30	25.1	213.4
14:40	24.0	215.7
14:50	22.8	217.9
15:00	21.6	220.1
15:10	20.4	222.3
15:20	19.0	224.4
15:30	17.7	226.4
15:40	16.3	228.4
15:50	14.8	230.4
16:00	13.3	232.2
16:10	11.8	234.1
16:20	10.2	235.9
16:30	8.6	237.7
16:40	7.0	239.4
16:50	5.4	241.1
17:00	3.7	242.8
17:10	2.1	244.4
17:20	0.5	246.0
17:30	-1.7	247.6
17:40	-3.5	249.1
17:50	-5.3	250.7
18:00	-7.2	252.2
18:10	-9.0	253.7
18:20	-10.9	255.2