

Day/Night boundary 22 December (Summer Solstice)

**Day and Night Across the Earth on 2007 Dec 21 at 08:00 UT**



Sun overhead at lon E 59.5 lat S 23.4

1800 EST (1900 DST) - 1730 CST (1830 DST)

**Day and Night Across the Earth on 2007 Dec 21 at 08:30 UT**



Sun overhead at lon E 52.0 lat S 23.4

1830 EST (1930 DST) - 1800 CST (1900 DST)

**Day and Night Across the Earth on 2007 Dec 21 at 09:00 UT**



Sun overhead at lon E 44.5 lat S 23.4

1900 EST (2000 DST) - 1830 CST (1930 DST)

**Day and Night Across the Earth on 2007 Dec 21 at 09:30 UT**



Sun overhead at lon E 37.0 lat S 23.4

1930 EST 2030 DST - 1900 CST (2000 DST)

**Day and Night Across the Earth on 2007 Dec 21 at 10:00 UT**



Sun overhead at lon E 29.5 lat S 23.4

2000 EST (2100 DST) - 1930 CST 2030 DST)