

**U.S. Naval Observatory
Astronomical Applications Department**

Sun and Moon Data for One Day

The following information is provided for Key West, Monroe County, Florida (longitude W81.8, latitude N24.6):

Monday
31 October 2011 Eastern Daylight Time

SUN

Begin civil twilight	7:10 a.m.
Sunrise	7:33 a.m.
Sun transit	1:11 p.m.
Sunset	6:48 p.m.
End civil twilight	7:11 p.m.

MOON

Moonset	10:33 p.m. on preceding day
Moonrise	12:26 p.m.
Moon transit	5:59 p.m.
Moonset	11:34 p.m.
Moonrise	1:12 p.m. on following day

Phase of the Moon on 31 October: waxing crescent with 29% of the Moon's visible disk illuminated.

First quarter Moon on 2 November 2011 at 12:38 p.m. Eastern Daylight Time.

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