

U.S. Naval Observatory Astronomical Applications Department

Sun and Moon Data for One Day

Kahului, Maui County, HI (Longitude W156° 28', Latitude N20° 53')

December 1, 2012

Hawaii-Aleutian Standard Time

Sun

Begin civil twilight	6:23 a.m.
Sunrise	6:47 a.m.
Sun transit	12:15 p.m.
Sunset	5:44 p.m.
End civil twilight	6:08 p.m.

Moon

Moonrise	7:46 p.m. on preceding day
Moon transit	2:30 a.m.
Moonset	9:12 a.m.
Moonrise	8:37 p.m.

Closest Primary Moon Phase: Full Moon on November 28, 2012 at 4:46 a.m. (local standard time)

Phase of the Moon on December 1, 2012: Waning Gibbous with 90% of the Moon's visible disk illuminated.



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