

# MOON, Feb 11,06

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*Source:* <http://sci.tech-archive.net/Archive/sci.astro.amateur/2007-02/msg00529.html>

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- *From:* "Ben" <bet71743@xxxxxxxxxxx>
  - *Date:* 10 Feb 2007 06:27:43 -0800
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Moon 0h UTC  
11 Feb, 07

coords: 15 40 S 24 41  
cent long trmntr: W 12.1799 deg  
sine long: -0.211  
ecc of ell: 0.994  
dist: 247 108 mi / 397 682 km  
diam: 30.0 arcmin  
illum: 44%

## FEATURES

N – Gambert, Reinhold, Copernicus + craterlets  
+rilles + domes, Lambert +R, Helicon, Leverrier,  
Sinus Iridum + ridges, Marpertuis, La Condamine,  
Herschel, Babbage, Pythagoras, N limb  
at 0h trmntr xing Timocharis, xing Tennerif Mts

S– Turner, Fra Mauro, Parry + rille, Bonpland  
Guericke, Hesiodus + A, Heinsius, Wilhelm,  
Longomontanus, S Highlands  
at 0h trmntr xing Pitatus

Moon travels 11.404 d, ave 0.457 d/hr  
Libration @ 0h: W 5.65d, N 6.67d

Great clarity to all,  
Ben T  
90.126 N 35.539

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