

MOON – VESTA, June 8, 07

Source: <http://sci.tech–archive.net/Archive/sci.astro.amateur/2007–06/msg00146.html>

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 - *Date:* Wed, 06 Jun 2007 23:14:13 –0700
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Moon, June 8,
0h UTC

coords: 22 48 s 07 38
cent long trmntr: e 1.135d
sin long: 0.0198
ecc ell: 0.994
dist: 232 793 mi / 374 644 km
diam: 31.9'
illum: 55.5%
Quadrature: 11:44UTC

Features:

N– Pallas, Bode + rilles, Appenine Mts,
Bradley Rille, Archimedes, Spitzbergen Mts,
Piton, Piazz Smith, Plato + rilles + graben
Libration: w 5.22d, n 0.44d
at 0h trmntr xing Aristillus and Autolycus

S– Oppolzer/Reamur (ruins), Imbrium scars,
Flammarion (degr), Herschel, Ptolomaeus (ruin),
Alphonsus chain, Thebit, Rupes Recta,

Moon trav 12.928d @ 0.54d/h

VESTA: 16 24 23 s 14 19
5.5 mag, trav 36"/h
Vesta is about 2.5 deg NNW of Phi Ophiuchi.
It is beginning to slow in its retrograde and will
turn back eastward about July 10.

Clear Skies,
Ben, 90.126 n 35.539