

MOON – VESTA, July 20, 07

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- *From:* Ben <bet71743@xxxxxxxxxxxxx>
 - *Date:* Thu, 19 Jul 2007 00:51:05 –0700
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Moon, July 20
0h UTC

coords: 12 04 s 02 47
long trmnr: e 24.516d
sin cent long: 0.462
ecc: 0.909
dist: 248 959 mi / 400 660 km
diam: 29.8'
illum: 29.2%

Features:

N– Maskelyne, Cauchy + rupes, rille, Vitruvius, Maraldi +
dome, Lemonnier, Chacornac/Posidonius
at 0h trmnr xing W Posidonius
Libration: e 2.86d, n 3.44d

S– Capella, Isodorus, Daguerre, Altai Scarp (+), Beaumont,
Frascatorius, Piccolomini, Stiborius, Janssen, S Highlands
at 0h trmnr xing Toricelli and Theophilus,

Moon trav 11.01d @ 0.459 d/h

VESTA: 06 04 37 s 17 09
6.5 mag, trav 16"/h
Vesta is ca. 2 deg ESE of Theta Librae

Regards,
Ben, 90.126 n 35.539

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