

# MOON – VESTA, July 29, 07

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Moon, July 29,  
0h UTC

coords: 19 40 s 25 09  
long trmntr: w 82.02d  
sin cent long: –0.990  
ecc ell: 0.229  
dist: 238 053 mi / 383 110 km  
diam: 31.2'  
illum: 98.7%

Features: Lavas and rayed craters – N & W limbs good  
Libration: w 4.3d, n 5.4d

Moon trav 12.487d @ 0.520 d/h

VESTA: 16 07 34 s 18 01  
6.6 mag, trav 22"/h  
Vesta is ca. 2 deg ENE of Beta Scorpii.

Regards,  
Ben, 90.126 n 35.539

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