

# 532 Herculina & PPMX 6031564

2013 dec 12 22<sup>h</sup>15.2<sup>m</sup> U.T.

**Planet:**  $a = 2.77, e = 0.18$   
 V. mag. = 10.47    Diam. = 216.5 km = 0.17"  
 $\mu = 35.21''/h$      $\pi = 4.99''$     Ref. = EG2011

**Star:**    Source cat. PPMX  
 $\alpha = 6^h21^m16.995^s$      $\delta = +15^\circ32'56.89''$   
 Vmag = 12.50    mag =

$\Delta m = 0.2$     Max. dur. = 17.3s    Sun : 163°    Moon : 65° , 82%

