

# 532 Herculina & PPMX 6016737

2013 dec 29 18<sup>h</sup>45.4<sup>m</sup> U.T.

**Planet:**  $a = 2.77, e = 0.18$   
 V. mag. = 10.24 Diam. = 216.5 km = 0.17"  
 $\mu = 39.77''/h$   $\pi = 5.12''$  Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha = 6^h04^m28.724^s$   $\delta = +17^\circ05'57.71''$   
 Vmag = 12.43 mag =

$\Delta m = 0.1$  Max. dur. = 15.7s Sun : 170° Moon : 149° , 10%

