

# 2 Pallas & PPMX 10267350

2013 sep 23 5<sup>h</sup>47.8<sup>m</sup> U.T.

**Planet:**  $a = 2.77, e = 0.23$   
 V. mag. = 8.98 Diam. = 523.0 km = 0.29"  
 $\mu = 72.30''/h$   $\pi = 3.50''$  Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha = 8^h06^m56.362^s$   $\delta = -9^\circ07'32.55''$   
 Vmag = 11.18 Bmag = 11.58

$\Delta m = 0.1$  Max. dur. = 14.3s

Sun : 58° Moon : 81° , 85%

