

# 16 Psyche & UCAC4-380-163902

2014 jul 22 23<sup>h</sup>48.2<sup>m</sup> U.T.

**Planet:**  $a = 2.92$ ,  $e = 0.14$   
 V. mag. = 9.73    Diam. = 264.0 km = 0.21"  
 $\mu = 26.87''/h$      $\pi = 5.07''$     Ref. = EG2012

**Star:**    Source cat. UCAC4  
 $\alpha = 21^h17^m16.336^s$      $\delta = -14^\circ05'35.51''$   
 Vmag = 12.41    Bmag = 13.10

$\Delta m = 0.1$     Max. dur. = 28.1s    Sun : 162°    Moon : 119° , 14%

