

# 227 Philosophia & UCAC4-576-042725

2014 feb 12 21<sup>h</sup> 5.9<sup>m</sup> U.T.

**Planet:**  $a = 3.14, e = 0.21$   
 V. mag. = 13.63    Diam. = 90.1 km = 0.05"  
 $\mu = 26.31''/h$      $\pi = 3.79''$     Ref. = EG2012

**Star:**    Source cat. UCAC4  
 $\alpha = 8^h03^m56.197^s$      $\delta = +25^\circ01'28.95''$   
 Vmag = 11.82    Bmag = 12.88

$\Delta m = 2.0$     Max. dur. = 7.3s

Sun : 153°    Moon : 10° , 96%

