

# 778 Theobalda & PPMX 3896752

2016 feb 9 14<sup>h</sup>16.2<sup>m</sup> U.T.

**Planet:**  $a = 3.22, e = 0.24$   
 V. mag. = 14.16    Diam. = 67.3 km = 0.05"  
 $\mu = 36.43''/h$      $\pi = 4.44''$     Ref. = EG2014

**Star:**    Source cat. PPMX  
 $\alpha = 3^h51^m26.444^s$      $\delta = +34^\circ06'27.36''$   
 Vmag = 12.42    mag =

$\Delta m = 1.9$

Max. dur. = 4.6s

Sun : 102°

Moon : 89° , 1%

