

# 301 Bavaria & PPMX 8364163

2014 may 5 19<sup>h</sup>27.2<sup>m</sup> U.T.

**Planet:**  $a = 2.73$ ,  $e = 0.06$   
 V. mag. = 14.35    Diam. = 55.5 km = 0.04"  
 $\mu = 12.71''/h$      $\pi = 4.83''$     Ref. = EG2012

**Star:**    Source cat. PPMX  
 $\alpha = 12^h 19^m 58.746^s$      $\delta = + 4^\circ 14' 26.79''$   
 Vmag = 12.34    mag =

$\Delta m = 2.2$     Max. dur. = 11.9s    Sun : 137°    Moon : 63° , 38%

