

# 261 Prymno – TYC 0857–00849–1

2009 may 27 20<sup>h</sup>22.0<sup>m</sup> U.T.

**Planet:**  $a = 2.33, e = 0.09$   
 V. mag. = 13.36    Diam. = 52.6 km = 0.04"  
 $\mu = 33.89''/h$      $\pi = 5.31''$     Ref. = EG2005

**Star:**    Source cat. TYC2  
 $\alpha = 11^h 37^m 15.511^s$      $\delta = +7^\circ 30' 07.40''$   
 V. mag. = 9.91    Ph. mag. = 10.50

$\Delta m = 3.5$

Max. dur. = 4.6s

Sun : 105°

Moon : 59° , 16%

