

# 593 Titania & UCAC2 45650023

2012 mar 2 15<sup>h</sup>10.3<sup>m</sup> U.T.

**Planet:**  $a = 2.70$ ,  $e = 0.22$   
 V. mag. = 13.23    Diam. = 78.2 km = 0.07"  
 $\mu = 26.60''/h$      $\pi = 5.59''$     Ref. = EG2010

**Star:**    Source cat. UCAC2  
 $\alpha = 6^h17^m02.619^s$      $\delta = +39^\circ31'39.59''$   
 V. mag. = 11.87    Ph. mag. = 0.00

$\Delta m = 1.6$     Max. dur. = 9.3s    Sun : 110°    Moon : 18°, 65%

