

# 693 Zerbinetta & TYC 2915-01441-1

2012 feb 14 19<sup>h</sup>52.4<sup>m</sup> U.T.

**Planet:**  $a = 2.94, e = 0.03$   
 V. mag. = 14.57 Diam. = 69.1 km = 0.04"  
 $\mu = 15.41''/h$   $\pi = 3.66''$  Ref. = EG2010  
 $\Delta m = 3.8$  Max. dur. = 9.3s

**Star:** Source cat. TYC2  
 $\alpha = 5^h49^m20.481^s$   $\delta = +40^\circ07'21.31''$   
 V. mag. = 10.80 Ph. mag. = 12.10  
 Sun : 120° Moon : 146° , 49%

