

# 760 Massinga & TYC 5533-00768-1

2012 feb 29 13<sup>h</sup>48.4<sup>m</sup> U.T.

**Planet:**  $a = 3.18, e = 0.21$   
 V. mag. = 11.61 Diam. = 74.8 km = 0.07"  
 $\mu = 24.41''/h$   $\pi = 5.68''$  Ref. = EG2010

**Star:** Source cat. TYC2  
 $\alpha = 12^h34^m42.648^s$   $\delta = -14^\circ14'14.95''$   
 V. mag. = 9.85 Ph. mag. = 10.75

$\Delta m = 2.0$  Max. dur. = 9.8s

Sun : 145° Moon : 128° , 45%

