

# 464 Megaira & TYC 0641-00358-1

2012 dec 30 22<sup>h</sup>15.7<sup>m</sup> U.T.

**Planet:**  $a = 2.80, e = 0.21$   
 V. mag. = 13.66 Diam. = 76.5 km = 0.06"  
 $\mu = 16.99''/h$   $\pi = 5.01''$  Ref. = EG2010

**Star:** Source cat. TYC2  
 $\alpha = 3^h02^m04.132^s$   $\delta = +7^\circ58'46.64''$   
 V. mag. = 10.47 Ph. mag. = 12.40

$\Delta m = 3.2$  Max. dur. = 12.7s

Sun : 125° Moon : 81°, 94%

