

# 409 Aspasia & TYC 6104-00779-1

2012 dec 15 3<sup>h</sup>27.6<sup>m</sup> U.T.

**Planet:**  $a = 2.58, e = 0.07$   
 V. mag. = 12.60 Diam. = 168.0 km = 0.09"  
 $\mu = 54.83''/h$   $\pi = 3.29''$  Ref. = EG2010

**Star:** Source cat. TYC2  
 $\alpha = 12^h42^m18.228^s$   $\delta = -15^\circ07'29.36''$   
 V. mag. = 10.72 Ph. mag. = 11.50

$\Delta m = 2.1$  Max. dur. = 5.7s

Sun : 68° Moon : 93°, 5%

