

# 480 Hansa & TYC 6078-01876-1

2012 apr 18 21<sup>h</sup>16.2<sup>m</sup> U.T.

**Planet:**  $a = 2.64, e = 0.04$   
 V. mag. = 12.65 Diam. = 58.0 km = 0.04"  
 $\mu = 31.34"/h$   $\pi = 4.81"$  Ref. = EG2010  
 $\Delta m = 3.2$  Max. dur. = 5.0s

**Star:** Source cat. TYC2  
 $\alpha = 10^h48^m43.102^s$   $\delta = -19^\circ37'16.00"$   
 V. mag. = 9.53 Ph. mag. = 10.75  
 Sun : 136° Moon : 157° , 5%

