

# 6 Hebe & TYC 5304-01059-1

2014 nov 17 1<sup>h</sup>45.4<sup>m</sup> U.T.

**Planet:**  $a = 2.43, e = 0.20$   
 V. mag. = 8.06 Diam. = 186.0 km = 0.24"  
 $\mu = 34.63''/h$   $\pi = 8.20''$  Ref. = EG2012

**Star:** Source cat. TYC2  
 $\alpha = 3^h49^m16.204^s$   $\delta = -8^\circ55'06.95''$   
 Vmag = 12.48 Bmag = 12.74

$\Delta m = 0.0$  Max. dur. = 24.9s

Sun : 151° Moon : 113° , 28%

