

# 344 Desiderata – TYC 0637–01168–1

2009 dec 5 18<sup>h</sup>20.7<sup>m</sup> U.T.

**Planet:**  $a = 2.59, e = 0.32$   
 V. mag. = 12.54 Diam. = 138.0 km = 0.10"  
 $\mu = 23.37''/h$   $\pi = 4.46''$  Ref. = EG2005–184

**Star:** Source cat. TYC2  
 $\alpha = 2^h15^m26.279^s$   $\delta = +13^\circ42'47.68''$   
 V. mag. = 11.94 Ph. mag. = 12.94

$\Delta m = 1.1$  Max. dur. = 14.9s Sun : 142° Moon : 84°, 84%

