

# 624 Hektor & TYC 2471-00540-1

2012 apr 18 12<sup>h</sup>33.1<sup>m</sup> U.T.

**Planet:**  $a = 5.20, e = 0.02$   
 V. mag. = 15.29    Diam. = 105.2 km = 0.03"  
 $\mu = 16.03''/h$      $\pi = 1.72''$     Ref. = EG2010

**Star:**    Source cat. TYC2  
 $\alpha = 7^h56^m54.421^s$      $\delta = +32^\circ02'54.69''$   
 V. mag. = 11.23    Ph. mag. = 11.76

$\Delta m = 4.1$     Max. dur. = 6.4s    Sun : 86°    Moon : 115° , 7%

