

# 624 Hektor – TYC 2921-00007-1

2010 dec 24 19<sup>h</sup>31.4<sup>m</sup> U.T.

**Planet:**  $a = 5.20, e = 0.02$   
V. mag. = 14.63    Diam. = 105.2 km = 0.03"  
 $\mu = 19.63''/h$      $\pi = 2.05''$     Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 5^h 24^m 29.864^s$      $\delta = +44^\circ 59' 09.63''$   
V. mag. = 12.33    Ph. mag. = 12.72

$\Delta m = 2.4$     Max. dur. = 6.2s

Sun : 156°    Moon : 59° , 85%

