

# 1309 Hyperborea & HIP 28558

2012 nov 24 2<sup>h</sup>34.7<sup>m</sup> U.T.

**Planet:**  $a = 3.20, e = 0.15$   
 V. mag. = 14.46    Diam. = 59.8 km = 0.05"  
 $\mu = 23.80''/h$      $\pi = 4.81''$     Ref. = MPO176628

**Star:**    Source cat. HIP-1  
 $\alpha = 6^h01^m39.816^s$      $\delta = +10^\circ54'39.52''$   
 V. mag. = 9.40    Ph. mag. = 10.66

$\Delta m = 5.1$     Max. dur. = 6.8s    Sun : 149°    Moon : 79° , 83%

