

# 455 Bruchsalia & HIP 64064

2012 apr 10 14<sup>h</sup>21.1<sup>m</sup> U.T.

**Planet:**  $a = 2.66$ ,  $e = 0.29$   
 V. mag. = 13.73    Diam. = 87.5 km = 0.05"  
 $\mu = 33.39''/h$      $\pi = 3.77''$     Ref. = EG2010

**Star:**    Source cat. HIP-1  
 $\alpha = 13^h07^m46.883^s$      $\delta = +9^\circ11'25.96''$   
 V. mag. = 8.72    Ph. mag. = 9.19

$\Delta m = 5.0$     Max. dur. = 5.6s

Sun : 162°    Moon : 63° , 80%

