

# 588 Achilles & UCAC4-322-073794

2015 Jan 25 20<sup>h</sup>29.1<sup>m</sup> U.T.

**Planet:**  $a = 5.18$ ,  $e = 0.15$   
 V. mag. = 16.79    Diam. = 147.0 km = 0.04"  
 $\mu = 15.36''/h$      $\pi = 1.57''$     Ref. = EG2013

**Star:**    Source cat. UCAC4  
 $\alpha = 14^h34^m40.975^s$      $\delta = -25^\circ38'19.39''$   
 Vmag = 12.08    Bmag = 12.70

$\Delta m = 4.7$     Max. dur. = 8.5s    Sun : 81°    Moon : 152° , 35%

