

# 588 Achilles & UCAC4-291-191157

2017 may 12 19<sup>h</sup> 2.7<sup>m</sup> U.T.

**Planet:**  $a = 5.18, e = 0.15$   
 V. mag. = 16.65 Diam. = 147.0 km = 0.04"  
 $\mu = 9.26''/h$   $\pi = 1.69''$  Ref. = EG2015  
 $\Delta m = 5.5$  Max. dur. = 15.1s

**Star:** Source cat. UCAC4  
 $\alpha = 18^h 31^m 10.072^s$   $\delta = -31^\circ 54' 40.15''$   
 Vmag = 11.15 mag =  
 Sun : 134° Moon : 28° , 97%

