

# 5144 Achates & UCAC4-606-030025

2016 jan 11 10<sup>h</sup> 8.0<sup>m</sup> U.T.

**Planet:**  $a = 5.24$ ,  $e = 0.27$   
 V. mag. = 16.97    Diam. = 69.2 km = 0.02"  
 $\mu = 17.01''/h$      $\pi = 1.59''$     Ref. = EG2014

**Star:**    Source cat. UCAC4  
 $\alpha = 6^h 14^m 38.993^s$      $\delta = +31^\circ 03' 14.28''$   
 Vmag = 11.49    Bmag = 11.84

$\Delta m = 5.5$     Max. dur. = 3.6s    Sun : 161°    Moon : 144° , 2%

