

# 341520 2007TY430 & UCAC4-504-004082

2016 oct 13 20<sup>h</sup>13.6<sup>m</sup> U.T.

**Planet:**  $a = 39.37$ ,  $e = 0.27$   
 V. mag. = 21.45    Diam. = 182.0 km = 0.01"  
 $\mu = 3.94''/h$      $\pi = 0.32''$     Ref. = EG2014

**Star:**    Source cat. UCAC4  
 $\alpha = 2^h39^m38.146^s$      $\delta = +10^\circ36'54.86''$   
 Vmag = 11.92    Bmag = 12.67

$\Delta m = 9.5$     Max. dur. = 8.2s    Sun : 159°    Moon : 53° , 92%

