

# 697 Galilea – UCAC2 45491367

2011 oct 20 18<sup>h</sup> 8.8<sup>m</sup> U.T.

**Planet:**  $a = 2.88, e = 0.15$   
 V. mag. = 14.65    Diam. = 82.5 km = 0.05"  
 $\mu = 20.90''/h$      $\pi = 3.83''$     Ref. = EG2009  
 $\Delta m = 3.0$     Max. dur. = 8.5s

**Star:**    Source cat. UCAC2  
 $\alpha = 6^h 32^m 08.481^s$      $\delta = +39^\circ 29' 42.55''$   
 V. mag. = 11.76    Ph. mag. = 0.00  
 Sun : 109°    Moon : 34°, 44%

