

# 77 Frigga & UCAC4-578-012357

2015 nov 4 19<sup>h</sup> 4.9<sup>m</sup> U.T.

**Planet:**  $a = 2.67, e = 0.13$   
 V. mag. = 11.80    Diam. = 71.0 km = 0.07"  
 $\mu = 21.88''/h$      $\pi = 6.26''$     Ref. = EG2013

**Star:**    Source cat. UCAC4  
 $\alpha = 4^h35^m05.619^s$      $\delta = +25^\circ26'00.39''$   
 Vmag = 10.84    Bmag = 13.32

$\Delta m = 1.3$     Max. dur. = 11.5s    Sun : 150°    Moon : 75°, 38%

