

# 713 Luscinia & UCAC2 29735512

2013 aug 14 16<sup>h</sup>28.3<sup>m</sup> U.T.

**Planet:**  $a = 3.38, e = 0.17$   
 V. mag. = 14.20    Diam. = 109.0 km = 0.07"  
 $\mu = 21.73''/h$      $\pi = 4.27''$     Ref. = EG2011

**Star:**    Source cat. UCAC2  
 $\alpha = 19^h40^m51.391^s$      $\delta = -6^\circ07'21.21''$   
 Vmag = 12.48    mag =

$\Delta m = 1.9$     Max. dur. = 12.1s    Sun : 150°    Moon : 62° , 53%

