

# 611 Valeria & UCAC4-482-002157

2014 sep 29 19<sup>h</sup>33.5<sup>m</sup> U.T.

**Planet:**  $a = 2.98, e = 0.12$   
 V. mag. = 13.24 Diam. = 59.0 km = 0.04"  
 $\mu = 31.63''/h$   $\pi = 4.77''$  Ref. = EG2012

**Star:** Source cat. UCAC4  
 $\alpha = 1^{\text{h}}30^{\text{m}}22.744^{\text{s}}$   $\delta = +6^{\circ}22'22.77''$   
 Vmag = 12.31 Bmag = 12.95

$\Delta m = 1.3$  Max. dur. = 5.0s Sun : 162° Moon : 132° , 29%

