

# 159 Aemilia & UCAC4-463-049692

2014 jan 9 19<sup>h</sup>59.3<sup>m</sup> U.T.

**Planet:**  $a = 3.10, e = 0.11$   
 V. mag. = 13.32    Diam. = 131.0 km = 0.07"  
 $\mu = 16.51''/h$      $\pi = 3.61''$     Ref. = EG2012

**Star:**    Source cat. UCAC4  
 $\alpha = 12^h 12^m 20.335^s$      $\delta = + 2^\circ 28' 52.46''$   
 Vmag = 11.89    Bmag = 12.59

$\Delta m = 1.7$     Max. dur. = 16.2s

Sun : 107°    Moon : 143° , 67%

