

# 116 Sirona & UCAC4-456-001007

2014 oct 19 15<sup>h</sup>24.3<sup>m</sup> U.T.

**Planet:**  $a = 2.77, e = 0.14$   
 V. mag. = 12.25    Diam. = 75.5 km = 0.05"  
 $\mu = 31.07''/h$      $\pi = 4.23''$     Ref. = EG2012

**Star:**    Source cat. UCAC4  
 $\alpha = 0^h48^m28.840^s$      $\delta = +1^{\circ}00'32.10''$   
 Vmag = 11.47    Bmag = 12.01

$\Delta m = 1.2$     Max. dur. = 5.8s

Sun : 165°    Moon : 146° , 17%

