

# 9 Metis & UCAC2 42040041

2013 mar 3 15<sup>h</sup> 0.6<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.12$   
 V. mag. = 10.07 Diam. = 183.7 km = 0.16"  
 $\mu = 23.40''/h$   $\pi = 5.59''$  Ref. = EG2011

**Star:** Source cat. UCAC2  
 $\alpha = 6^h 29^m 42.514^s$   $\delta = +29^\circ 22' 09.06''$   
 Vmag = 12.20 mag =

$\Delta m = 0.1$  Max. dur. = 24.7s

Sun : 113° Moon : 139° , 64%

