

# 9 Metis & PPMX 5062588

2013 mar 31 21<sup>h</sup>39.4<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.12$   
 V. mag. = 10.59    Diam. = 183.7 km = 0.13"  
 $\mu = 45.86''/h$      $\pi = 4.58''$     Ref. = EG2011

**Star:**    Source cat. PPMX  
 $\alpha = 7^h00^m04.314^s$      $\delta = +28^\circ21'26.03''$   
 Vmag = 11.80    mag =

$\Delta m = 0.3$     Max. dur. = 10.3s

Sun : 92°    Moon : 147° , 75%

