

9 Metis & PPMX 5046699

2013 jan 8 16^h53.4^m U.T.

Planet: $a = 2.39, e = 0.12$
 V. mag. = 8.62 Diam. = 183.7 km = 0.22"
 $\mu = 37.10''/h$ $\pi = 7.66''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 6^h43^m34.655^s$ $\delta = +28^\circ58'02.05''$
 Vmag = 11.67 Bmag = 13.26

$\Delta m = 0.1$ Max. dur. = 21.4s

Sun : 169° Moon : 145° , 14%

