

9 Metis & PPMX 5050334

2013 jan 4 10^h21.2^m U.T.

Planet: $a = 2.39, e = 0.12$
 V. mag. = 8.49 Diam. = 183.7 km = 0.22"
 $\mu = 38.68''/h$ $\pi = 7.72''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 6^h48^m22.058^s$ $\delta = +28^\circ42'09.55''$
 Vmag = 11.52 Bmag = 11.71

$\Delta m = 0.1$ Max. dur. = 20.7s

Sun : 173° Moon : 85° , 58%

