

536 Merapi & PPMX 3138840

2013 apr 25 21^h25.3^m U.T.

Planet: $a = 3.50, e = 0.09$
 V. mag. = 15.35 Diam. = 158.0 km = 0.06"
 $\mu = 30.27''/h$ $\pi = 2.30''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 7^h31^m21.662^s$ $\delta = +38^\circ58'59.65''$
 Vmag = 11.59 Bmag = 12.87

$\Delta m = 3.8$ Max. dur. = 6.8s

Sun : 73° Moon : 108° ,100%

