

536 Merapi & PPMX 3129626

2013 jan 27 19^h18.2^m U.T.

Planet: $a = 3.50, e = 0.09$
 V. mag. = 14.30 Diam. = 158.0 km = 0.08"
 $\mu = 23.81''/h$ $\pi = 3.22''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 7^h21^m07.183^s$ $\delta = +43^\circ15'59.79''$
 Vmag = 12.09 mag =

$\Delta m = 2.3$ Max. dur. = 12.1s Sun : 149° Moon : 39° , 99%

