

238 Hypatia & PPMX 8949662

2013 jul 26 17^h45.6^m U.T.

Planet: $a = 2.91, e = 0.09$
 V. mag. = 13.53 Diam. = 156.0 km = 0.11"
 $\mu = 3.50''/h$ $\pi = 4.37''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 23^h32^m57.342^s$ $\delta = +5^\circ02'21.32''$
 Vmag = 11.75 Bmag = 11.92

$\Delta m = 2.0$ Max. dur. = 110.0s Sun : 127° Moon : 4°, 79%

