

238 Hypatia & UCAC4-479-029299

2014 nov 18 23^h49.7^m U.T.

Planet: $a = 2.91, e = 0.09$
 V. mag. = 12.79 Diam. = 156.0 km = 0.11"
 $\mu = 14.50''/h$ $\pi = 4.35''$ Ref. = EG2012
 $\Delta m = 1.4$ Max. dur. = 26.4s

Star: Source cat. UCAC4
 $\alpha = 6^h59^m57.332^s$ $\delta = +5^\circ43'04.45''$
 Vmag = 11.71 Bmag = 12.21
 Sun : 128° Moon : 89° , 13%

