

238 Hypatia – TYC 0746–01678–1

2009 oct 15 15^h16.5^m U.T.

Planet: $a = 2.91, e = 0.09$
 V. mag. = 13.23 Diam. = 156.0 km = 0.09"
 $\mu = 25.40''/h$ $\pi = 3.77''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 6^h38^m39.902^s$ $\delta = +9^\circ07'52.53''$
 V. mag. = 12.42 Ph. mag. = 12.09

$\Delta m = 1.2$ Max. dur. = 13.1s

Sun : 102° Moon : 68° , 9%

