

713 Luscinia & PPMX 9757861

2013 jul 25 16^h37.0^m U.T.

Planet: $a = 3.38, e = 0.17$
 V. mag. = 13.98 Diam. = 109.0 km = 0.07"
 $\mu = 27.86''/h$ $\pi = 4.36''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 19^h53^m56.583^s$ $\delta = -5^\circ08'16.08''$
 Vmag = 10.77 Bmag = 12.36

$\Delta m = 3.3$ Max. dur. = 9.6s

Sun : 164° Moon : 44° , 88%

