

117 Lomia & PPMX 3169285

2013 jan 11 22^h 0.7^m U.T.

Planet: $a = 2.99, e = 0.02$
 V. mag. = 12.98 Diam. = 154.0 km = 0.11"
 $\mu = 32.33''/h$ $\pi = 4.37''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 8^h 17^m 42.906^s$ $\delta = +37^\circ 57' 52.36''$
 Vmag = 11.87 Bmag = 12.66

$\Delta m = 1.4$ Max. dur. = 11.7s

Sun : 161° Moon : 157° , 0%

