

170 Maria & S25d 1492734

2013 sep 12 11^h52.2^m U.T.

Planet: $a = 2.55, e = 0.07$
 V. mag. = 15.31 Diam. = 46.2 km = 0.03"
 $\mu = 24.42''/h$ $\pi = 3.80''$ Ref. = EG2011
 $\Delta m = 4.4$ Max. dur. = 4.1s

Star: Source cat. PPMXL
 $\alpha = 18^h07^m45.173^s$ $\delta = -25^\circ54'44.43''$
 Rmag = 12.53 Bmag = 11.62
 Sun : 102° Moon : 16° , 47%

