

134 Sophrosyne & PPMX 3881233

2014 jan 26 15^h55.9^m U.T.

Planet: $a = 2.57, e = 0.12$
 V. mag. = 12.65 Diam. = 107.0 km = 0.09"
 $\mu = 27.04''/h$ $\pi = 5.14''$ Ref. = EG2012

Star: Source cat. PPMX
 $\alpha = 3^h31^m21.442^s$ $\delta = +34^\circ52'31.56''$
 Vmag = 12.35 mag =

$\Delta m = 0.9$ Max. dur. = 11.5s

Sun : 111° Moon : 160° , 24%

