

134 Sophrosyne – TYC 2397–00705–1

2010 feb 26 16^h35.8^m U.T.

Planet: $a = 2.57, e = 0.12$
 V. mag. = 12.95 Diam. = 107.0 km = 0.08"
 $\mu = 37.57''/h$ $\pi = 4.62''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 5^h07^m22.873^s$ $\delta = +35^\circ22'41.28''$
 V. mag. = 12.42 Ph. mag. = 13.07

$\Delta m = 1.1$ Max. dur. = 7.4s Sun : 100° Moon : 52°, 94%

