

109 Felicitas & UCAC2 43250879

2012 mar 6 17^h18.9^m U.T.

Planet: $a = 2.69, e = 0.30$
 V. mag. = 12.86 Diam. = 91.0 km = 0.08"
 $\mu = 42.47''/h$ $\pi = 5.35''$ Ref. = EG2010
 $\Delta m = 1.9$ Max. dur. = 6.5s

Star: Source cat. UCAC2
 $\alpha = 6^h08^m34.759^s$ $\delta = +32^\circ40'58.46''$
 V. mag. = 11.16 Ph. mag. = 0.00
 Sun : 105° Moon : 54° , 96%

