

164 Eva – TYC 3012–00882–1

2011 feb 6 21^h51.2^m U.T.

Planet: $a = 2.63, e = 0.34$
 V. mag. = 13.88 Diam. = 110.0 km = 0.06"
 $\mu = 34.48''/h$ $\pi = 3.68''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 11^h00^m22.127^s$ $\delta = +41^\circ23'19.38''$
 V. mag. = 10.14 Ph. mag. = 10.86

$\Delta m = 3.8$ Max. dur. = 6.6s

Sun : 146° Moon : 133° , 13%

