

576 Emanuela & TYC 6106-00886-1

2012 apr 1 13^h44.6^m U.T.

Planet: $a = 2.98, e = 0.20$
 V. mag. = 14.21 Diam. = 86.0 km = 0.05"
 $\mu = 30.94''/h$ $\pi = 3.78''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 12^h31^m32.592^s$ $\delta = -18^\circ42'28.98''$
 V. mag. = 12.82 Ph. mag. = 12.94

$\Delta m = 1.7$

Max. dur. = 5.9s

Sun : 165°

Moon : 72° , 68%

