

405 Thia – TYC 5686–00265–1

2011 aug 20 22^h22.7^m U.T.

Planet: $a = 2.58, e = 0.25$
 V. mag. = 12.56 Diam. = 129.0 km = 0.10"
 $\mu = 12.45''/h$ $\pi = 5.14''$ Ref. = EG2009
 $\Delta m = 2.4$ Max. dur. = 30.1s

Star: Source cat. TYC2
 $\alpha = 17^h55^m09.514^s$ $\delta = -13^\circ46'12.75''$
 V. mag. = 10.33 Ph. mag. = 11.14
 Sun : 120° Moon : 136° , 59%

