

1013 Tombecka & TYC 2977-01512-1

2012 jan 31 1^h57.2^m U.T.

Planet: $a = 2.69, e = 0.21$
 V. mag. = 12.85 Diam. = 35.6 km = 0.04"
 $\mu = 30.90''/h$ $\pi = 7.37''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 8^h16^m32.113^s$ $\delta = +41^\circ45'47.22''$
 V. mag. = 11.94 Ph. mag. = 12.76

$\Delta m = 1.3$ Max. dur. = 4.8s

Sun : 154° Moon : 77° , 49%

