

1001 Gaussia – TYC 0784–00199–1

2011 feb 11 12^h 4.0^m U.T.

Planet: $a = 3.20, e = 0.14$
 V. mag. = 14.51 Diam. = 78.3 km = 0.05"
 $\mu = 24.58''/h$ $\pi = 3.99''$ Ref. = EG2008
 $\Delta m = 3.4$ Max. dur. = 7.2s

Star: Source cat. TYC2
 $\alpha = 7^h 56^m 24.429^s$ $\delta = +10^\circ 52' 50.72''$
 V. mag. = 11.12 Ph. mag. = 11.68
 Sun : 154° Moon : 65°, 52%

