

# 1001 Gaussia – TYC 0784–00199–1

2011 feb 11 12<sup>h</sup> 4.0<sup>m</sup> 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%

