

13 Egeria – TYC 5275–00261–1

2011 sep 5 18^h16.5^m U.T.

Planet: $a = 2.58, e = 0.09$
 V. mag. = 10.84 Diam. = 215.0 km = 0.17"
 $\mu = 26.27''/h$ $\pi = 4.94''$ Ref. = EG2009
 $\Delta m = 0.7$ Max. dur. = 22.8s

Star: Source cat. TYC2
 $\alpha = 1^h02^m50.867^s$ $\delta = -12^\circ31'46.76''$
 V. mag. = 10.88 Ph. mag. = 11.56
 Sun : 148° Moon : 103° , 61%

