

# 417 Suevia – TYC 1316–02127–1

2011 oct 12 20<sup>h</sup>37.9<sup>m</sup> U.T.

**Planet:**  $a = 2.80, e = 0.13$   
 V. mag. = 14.57    Diam. = 43.3 km = 0.02"  
 $\mu = 13.61''/h$      $\pi = 3.61''$     Ref. = EG2009

**Star:**    Source cat. TYC2  
 $\alpha = 5^h52^m48.501^s$      $\delta = +17^\circ15'19.42''$   
 V. mag. = 10.78    Ph. mag. = 11.75

$\Delta m = 3.8$     Max. dur. = 6.5s

Sun : 110°    Moon : 62° , 99%

