

# 2127 Tanya – TYC 1311–00752–1

2009 mar 1 23<sup>h</sup>16.6<sup>m</sup> U.T.

**Planet:**  $a = 3.21, e = 0.04$   
 V. mag. = 16.54    Diam. = 42.5 km = 0.02"  
 $\mu = 13.25''/h$      $\pi = 3.00''$     Ref. = MPO2607

**Star:**    Source cat. TYC2  
 $\alpha = 5^h44^m54.123^s$      $\delta = +22^\circ29'29.28''$   
 V. mag. = 11.30    Ph. mag. = 11.92

$\Delta m = 5.2$

Max. dur. = 5.4s

Sun : 105°

Moon : 46° , 25%

