

# 429 Lotis – TYC 0760–02267–1

2011 oct 26 0<sup>h</sup>48.1<sup>m</sup> U.T.

**Planet:**  $a = 2.61, e = 0.12$   
 V. mag. = 14.18    Diam. = 70.3 km = 0.05"  
 $\mu = 24.41''/h$      $\pi = 4.68''$     Ref. = EG2009

**Star:**    Source cat. TYC2  
 $\alpha = 6^h55^m14.158^s$      $\delta = +14^\circ56'35.82''$   
 V. mag. = 10.03    Ph. mag. = 10.25

$\Delta m = 4.2$     Max. dur. = 7.6s

Sun : 108°    Moon : 97° , 1%

