

# 511 Davida – TYC 5002–00559–1

2010 feb 18 23<sup>h</sup>32.5<sup>m</sup> U.T.

**Planet:**  $a = 3.17, e = 0.18$   
 V. mag. = 12.21 Diam. = 337.0 km = 0.15"  
 $\mu = 16.36''/h$   $\pi = 2.85''$  Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 15^h 22^m 04.180^s$   $\delta = -0^\circ 39' 45.01''$   
 V. mag. = 11.27 Ph. mag. = 12.48

$\Delta m = 1.3$  Max. dur. = 33.1s Sun : 101° Moon : 147° , 21%

