

# 303 Josephina – TYC 1198–00693–1

2011 jan 26 17<sup>h</sup>59.4<sup>m</sup> U.T.

**Planet:**  $a = 3.12, e = 0.07$   
 V. mag. = 14.35    Diam. = 103.0 km = 0.05"  
 $\mu = 37.47''/h$      $\pi = 3.00''$     Ref. = EG2009

**Star:**    Source cat. TYC2  
 $\alpha = 1^h27^m02.741^s$      $\delta = +15^\circ36'29.26''$   
 V. mag. = 10.19    Ph. mag. = 11.91

$\Delta m = 4.2$     Max. dur. = 4.7s    Sun : 79°    Moon : 167° , 48%

