

# 266 Aline – TYC 0769–01187–1

2011 nov 20 4<sup>h</sup>56.7<sup>m</sup> U.T.

**Planet:**  $a = 2.81, e = 0.15$   
 V. mag. = 13.24 Diam. = 113.0 km = 0.08"  
 $\mu = 18.36''/h$   $\pi = 4.59''$  Ref. = EG2009  
 $\Delta m = 2.0$  Max. dur. = 15.9s

**Star:** Source cat. TYC2  
 $\alpha = 7^h34^m42.799^s$   $\delta = +9^\circ55'16.51''$   
 V. mag. = 11.41 Ph. mag. = 11.99  
 Sun : 122° Moon : 54° , 33%

