

# 87 Sylvia & UCAC2 41500286

2013 feb 4 20<sup>h</sup>36.1<sup>m</sup> U.T.

**Planet:**  $a = 3.49, e = 0.08$   
 V. mag. = 13.54 Diam. = 271.0 km = 0.13"  
 $\mu = 4.41''/h$   $\pi = 2.98''$  Ref. = EG2011

**Star:** Source cat. UCAC2  
 $\alpha = 5^h18^m09.654^s$   $\delta = +27^\circ49'56.66''$   
 Vmag = 12.39 mag =

$\Delta m = 1.5$  Max. dur. = 103.3s Sun : 124° Moon : 161° , 36%

