

# 441 Bathilde – UCAC2 40159851

2011 oct 9 3<sup>h</sup>55.5<sup>m</sup> U.T.

**Planet:**  $a = 2.81, e = 0.08$   
 V. mag. = 13.38 Diam. = 73.2 km = 0.05"  
 $\mu = 26.39''/h$   $\pi = 3.97''$  Ref. = EG2009

**Star:** Source cat. UCAC2  
 $\alpha = 6^h 18^m 10.000^s$   $\delta = +23^\circ 38' 36.04''$   
 V. mag. = 11.80 Ph. mag. = 0.00

$\Delta m = 1.8$  Max. dur. = 6.2s

Sun : 101° Moon : 111° , 92%

