

# 253 Mathilde – UCAC2 28560704

2009 jul 26 20<sup>h</sup>44.4<sup>m</sup> U.T.

**Planet:**  $a = 2.65, e = 0.27$   
 V. mag. = 14.71 Diam. = 61.0 km = 0.04"  
 $\mu = 23.44"/h$   $\pi = 4.47''$  Ref. = MPO15993

**Star:** Source cat. UCAC2  
 $\alpha = 15^h 06^m 57.049^s$   $\delta = -9^\circ 21' 52.98''$   
 V. mag. = 11.66 Ph. mag. = 0.00

$\Delta m = 3.1$

Max. dur. = 6.6s

Sun : 102°

Moon : 40° , 29%

