

# 739 Mandeville – TYC 5841–01276–1

2010 sep 10 16<sup>h</sup>13.1<sup>m</sup> U.T.

**Planet:**  $a = 2.74, e = 0.14$   
 V. mag. = 13.11 Diam. = 110.0 km = 0.07"  
 $\mu = 35.42''/h$   $\pi = 4.08''$  Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 0^h06^m46.510^s$   $\delta = -18^\circ48'06.86''$   
 V. mag. = 9.66 Ph. mag. = 10.22

$\Delta m = 3.5$

Max. dur. = 7.1s

Sun : 161°

Moon : 146° , 8%

