

# 1233 Kobresia – TYC 1823–01147–2

2009 sep 11 21<sup>h</sup>39.1<sup>m</sup> U.T.

**Planet:**  $a = 2.55, e = 0.06$   
 V. mag. = 16.25    Diam. = 34.5 km = 0.02"  
 $\mu = 21.38''/h$      $\pi = 3.89''$     Ref. = MPO2605

**Star:**    Source cat. TYC2p  
 $\alpha = 4^h16^m00.418^s$      $\delta = +27^\circ25'53.27''$   
 V. mag. = 11.00    Ph. mag. = 11.64

$\Delta m = 5.3$     Max. dur. = 3.5s

Sun : 102°    Moon : 10° , 52%

