

# 391 Ingeborg & PPMX 5638457

2014 jul 5 13<sup>h</sup> 3.0<sup>m</sup> U.T.

**Planet:**  $a = 2.32, e = 0.31$   
 V. mag. = 12.79 Diam. = 39.8 km = 0.05"  
 $\mu = 44.16''/h$   $\pi = 8.28''$  Ref. = EG2012

**Star:** Source cat. PPMX  
 $\alpha = 21^h 18^m 50.565^s$   $\delta = +28^\circ 18' 06.89''$   
 Vmag = 12.32 mag =

$\Delta m = 1.0$  Max. dur. = 4.2s Sun : 118° Moon : 126° , 50%

