

# 34 Circe & PPMX 7156544

2013 jan 14 2<sup>h</sup> 5.5<sup>m</sup> U.T.

**Planet:**  $a = 2.69, e = 0.11$   
 V. mag. = 12.51 Diam. = 118.0 km = 0.11"  
 $\mu = 31.36''/h$   $\pi = 5.93''$  Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha = 8^h 36^m 50.910^s$   $\delta = +10^\circ 19' 25.20''$   
 Vmag = 12.11 mag =

$\Delta m = 1.0$  Max. dur. = 12.6s

Sun : 163° Moon : 164° , 7%

