

# 144 Vibia & PPMX 10497465

2013 may 28 18<sup>h</sup>46.0<sup>m</sup> U.T.

**Planet:**  $a = 2.65, e = 0.23$   
 V. mag. = 13.34 Diam. = 178.0 km = 0.11"  
 $\mu = 26.19''/h$   $\pi = 4.08''$  Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha = 14^h 29^m 15.505^s$   $\delta = -11^\circ 14' 22.51''$   
 Vmag = 12.44 mag =

$\Delta m = 1.3$

Max. dur. = 15.7s

Sun : 151°

Moon : 79° , 82%

