

# 545 Messalina & PPMX 5046332

2014 apr 29 10<sup>h</sup>48.6<sup>m</sup> U.T.

**Planet:**  $a = 3.20, e = 0.18$   
 V. mag. = 15.57 Diam. = 115.0 km = 0.04"  
 $\mu = 33.96"/h$   $\pi = 2.13''$  Ref. = EG2012

**Star:** Source cat. PPMX  
 $\alpha = 6^h43^m08.123^s$   $\delta = +29^\circ43'22.91''$   
 mag = Bmag = 12.46

$\Delta m = 3.9$

Max. dur. = 4.1s

Sun : 60°

Moon : 59° , 0%

