

# 543 Charlotte & UCAC4-389-055429

2014 apr 23 19<sup>h</sup>57.0<sup>m</sup> U.T.

**Planet:**  $a = 3.06, e = 0.15$   
 V. mag. = 14.68 Diam. = 44.2 km = 0.02"  
 $\mu = 22.38''/h$   $\pi = 3.47''$  Ref. = EG2012

**Star:** Source cat. UCAC4  
 $\alpha = 11^h59^m41.123^s$   $\delta = -12^\circ17'35.40''$   
 Vmag = 12.18 Bmag = 12.80

$\Delta m = 2.6$  Max. dur. = 3.9s Sun : 149° Moon : 138° , 33%

