

# 589 Croatia & UCAC2 29546954

2013 jun 13 0<sup>h</sup> 1.2<sup>m</sup> U.T.

**Planet:** a = 3.13, e = 0.05  
 V. mag. = 14.87 Diam. = 92.5 km = 0.06"  
 $\mu$  = 17.82"/h  $\pi$  = 3.82" Ref. = EG2011

**Star:** Source cat. UCAC2  
 $\alpha$  = 19<sup>h</sup>40<sup>m</sup>39.948<sup>s</sup>  $\delta$  = - 6°55'16.71"  
 Vmag = 12.09 mag =

$\Delta m$  = 2.9 Max. dur. = 11.2s

Sun : 143° Moon : 164° , 16%

