

# 818 Kapteynia & S21a 1042837

2014 apr 5 4<sup>h</sup>19.1<sup>m</sup> U.T.

**Planet:** a = 3.17, e = 0.10  
 V. mag. = 14.76 Diam. = 53.0 km = 0.03"  
 $\mu$  = 8.67"/h  $\pi$  = 3.19" Ref. = EG2012

**Star:** Source cat. PPMXL  
 $\alpha$  = 17<sup>h</sup>20<sup>m</sup>24.027<sup>s</sup>  $\delta$  = -21°04'14.93"  
 Rmag = 10.60 Bmag = 11.12

$\Delta m$  = 4.4 Max. dur. = 11.0s

Sun : 114° Moon : 178° , 30%

