

# 2001PK47 & UCAC4-529-002580

2014 nov 14 0<sup>h</sup>12.4<sup>m</sup> U.T.

**Planet:** a = 40.01, e = 0.07  
 V. mag. = 22.31 Diam. = 208.9 km = 0.01"  
 $\mu$  = 3.01"/h  $\pi$  = 0.24" Ref. = MPO181624

**Star:** Source cat. UCAC4  
 $\alpha$  = 1<sup>h</sup>28<sup>m</sup>10.549<sup>s</sup>  $\delta$  = +15°36'38.57"  
 Vmag = 11.43 Bmag = 12.01

$\Delta m$  = 10.9 Max. dur. = 9.4s Sun : 154° Moon : 109° , 56%

