

2004UD10 & PPMX 5901966

2013 oct 7 22^h28.6^m U.T.

Planet: $a = 42.74$, $e = 0.04$
 $V. mag. = 24.17$ $Diam. = 158.5 \text{ km} = 0.01''$
 $\mu = 1.93''/h$ $\pi = 0.20''$ $Ref. = MPO138036$

Star: Source cat. PPMX
 $\alpha = 3^h50^m37.252^s$ $\delta = +20^\circ23'11.23''$
 $Vmag = 10.56$ $Bmag = 11.38$

$\Delta m = 13.6$ $Max. dur. = 9.4s$ $Sun : 134^\circ$ $Moon : 172^\circ, 10\%$

