

50000 Quaoar & S15b 837100

2013 jun 8 22^h 2.2^m U.T.

Planet: $a = 43.61$, $e = 0.04$
 V. mag. = 18.95 Diam. = 1250.0 km = 0.04"
 $\mu = 2.91''/h$ $\pi = 0.21''$ Ref. = EG2011

Star: Source cat. PPMXL
 $\alpha = 17^h 37^m 03.174^s$ $\delta = -15^\circ 24' 30.42''$
 Rmag = 11.90 Bmag = 13.48

$\Delta m = 6.2$ Max. dur. = 50.8s Sun : 169° Moon : 174° , 0%

