

1998WY31 & PPMX 5020951

2013 nov 3 18^h43.7^m U.T.

Planet: $a = 45.08$, $e = 0.12$
 V. mag. = 24.82 Diam. = 114.8 km = 0.00"
 $\mu = 1.68''/h$ $\pi = 0.20''$ Ref. = MPO157338
 $\Delta m = 14.3$ Max. dur. = 7.9s

Star: Source cat. PPMX
 $\alpha = 6^h11^m19.311^s$ $\delta = +24^\circ21'12.24''$
 Vmag = 10.54 Bmag = 10.90
 Sun : 128° Moon : 132° , 0%

