

55 Pandora – TYC 2445–01333–1

2010 dec 24 19^h37.6^m U.T.

Planet: $a = 2.76, e = 0.14$
 V. mag. = 11.53 Diam. = 67.5 km = 0.05"
 $\mu = 34.12''/h$ $\pi = 5.16''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 6^h58^m21.997^s$ $\delta = +34^\circ06'35.33''$
 V. mag. = 11.61 Ph. mag. = 12.03

$\Delta m = 0.7$ Max. dur. = 5.8s Sun : 165° Moon : 39° , 85%

