

551 Ortrud – TYC 6337–01356–1

2010 aug 6 23^h28.2^m U.T.

Planet: $a = 2.97, e = 0.12$
 V. mag. = 14.07 Diam. = 81.2 km = 0.05"
 $\mu = 29.66''/h$ $\pi = 4.08''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 20^h25^m50.571^s$ $\delta = -19^\circ44'38.51''$
 V. mag. = 11.54 Ph. mag. = 12.74

$\Delta m = 2.6$ Max. dur. = 6.3s Sun : 169° Moon : 147° , 14%

