

328 Gudrun & TYC 1950-01507-1

2012 apr 20 18^h43.8^m U.T.

Planet: $a = 3.10, e = 0.12$
 V. mag. = 13.94 Diam. = 120.0 km = 0.07"
 $\mu = 26.30''/h$ $\pi = 3.46''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 9^h02^m39.989^s$ $\delta = +23^\circ54'57.46''$
 V. mag. = 10.78 Ph. mag. = 12.87

$\Delta m = 3.2$ Max. dur. = 8.9s Sun : 100° Moon : 105° , 0%

