

710 Gertrud & TYC 6307-01279-1

2012 jun 22 21^h36.8^m U.T.

Planet: $a = 3.13$, $e = 0.14$
 V. mag. = 15.22 Diam. = 30.8 km = 0.02"
 $\mu = 24.01''/h$ $\pi = 4.79''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 19^h42^m09.823^s$ $\delta = -19^\circ50'39.81''$
 V. mag. = 10.86 Ph. mag. = 11.53

$\Delta m = 4.4$

Max. dur. = 3.5s

Sun : 157°

Moon : 164° , 11%

