

705 Erminia & TYC 3004-00333-1

2012 jan 12 5^h44.7^m U.T.

Planet: $a = 2.92$, $e = 0.05$
V. mag. = 12.87 Diam. = 139.0 km = 0.10"
 $\mu = 23.62''/h$ $\pi = 4.46''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 10^h22^m23.697^s$ $\delta = +42^\circ04'49.26''$
V. mag. = 11.33 Ph. mag. = 11.80

$\Delta m = 1.8$

Max. dur. = 14.8s

Sun : 139°

Moon : 35° , 90%

