

693 Zerbinetta & TYC 2431-01442-1

2012 mar 22 20^h35.7^m U.T.

Planet: $a = 2.94, e = 0.03$
 V. mag. = 15.06 Diam. = 69.1 km = 0.03"
 $\mu = 30.25''/h$ $\pi = 3.05''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 6^h07^m20.774^s$ $\delta = +36^\circ32'34.35''$
 V. mag. = 9.84 Ph. mag. = 11.21

$\Delta m = 5.2$ Max. dur. = 3.9s

Sun : 89° Moon : 85°, 0%

