

693 Zerbinetta & TYC 2938-00818-1

2012 jan 9 0^h17.6^m U.T.

Planet: $a = 2.94$, $e = 0.03$

V. mag. = 13.97 Diam. = 69.1 km = 0.05"

$\mu = 30.10''/\text{h}$ $\pi = 4.16''$ Ref. = EG2010

Star:

Source cat. TYC2

$\alpha = 6^{\text{h}}10^{\text{m}}45.329^{\text{s}}$

$\delta = +43^{\circ}17'13.48''$

V. mag. = 11.61

Ph. mag. = 12.04

$\Delta m = 2.5$

Max. dur. = 5.4s

Sun : 154°

Moon : 26°, 100%

