

694 Ekard – TYC 0178–02563–1

2011 jan 24 1^h 0.4^m U.T.

Planet: $a = 2.67, e = 0.32$
 V. mag. = 13.88 Diam. = 92.7 km = 0.06"
 $\mu = 34.13''/h$ $\pi = 4.00''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 7^h 31^m 20.362^s$ $\delta = +0^\circ 25' 11.78''$
 V. mag. = 11.66 Ph. mag. = 11.79

$\Delta m = 2.4$ Max. dur. = 6.1s

Sun : 157° Moon : 66° , 77%

