

1149 Volga & TYC 6807-00831-1

2012 apr 2 19^h31.4^m U.T.

Planet: $a = 2.90, e = 0.10$
 V. mag. = 15.84 Diam. = 57.3 km = 0.03"
 $\mu = 0.91''/h$ $\pi = 3.59''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 16^h31^m42.347^s$ $\delta = -28^\circ46'41.80''$
 V. mag. = 11.41 Ph. mag. = 12.42

$\Delta m = 4.4$

Max. dur. = 127.9s

Sun : 122°

Moon : 111° , 79%

