

1647 Menelaus – TYC 1307–00234–1

2011 dec 24 18^h53.1^m U.T.

Planet: $a = 5.24$, $e = 0.02$
 V. mag. = 17.18 Diam. = 72.0 km = 0.02"
 $\mu = 20.18''/h$ $\pi = 2.08''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 5^h51^m05.477^s$ $\delta = +20^\circ06'27.61''$
 V. mag. = 10.31 Ph. mag. = 10.74

$\Delta m = 6.9$

Max. dur. = 4.2s

Sun : 174°

Moon : 175° , 0%

