

3451 Mentor – TYC 0525–02445–1

2010 jun 1 19^h 9.5^m U.T.

Planet: $a = 5.09, e = 0.07$
 V. mag. = 15.35 Diam. = 79.4 km = 0.03"
 $\mu = 7.18''/h$ $\pi = 2.05''$ Ref. = EG2008
 $\Delta m = 4.7$ Max. dur. = 12.8s

Star: Source cat. TYC2
 $\alpha = 20^h 56^m 14.745^s$ $\delta = +6^\circ 11' 55.21''$
 V. mag. = 10.63 Ph. mag. = 11.25
 Sun : 110° Moon : 23°, 78%

