

96 Aegle – TYC 0568–00661–1

2009 sep 8 20^h42.6^m U.T.

Planet: $a = 3.05$, $e = 0.14$
 V. mag. = 12.62 Diam. = 174.0 km = 0.10"
 $\mu = 31.22''/h$ $\pi = 3.56''$ Ref. = MPC 25408
 $\Delta m = 2.3$ Max. dur. = 11.2s

Star: Source cat. TYC2
 $\alpha = 22^h47^m37.640^s$ $\delta = +2^\circ02'17.78''$
 V. mag. = 10.48 Ph. mag. = 12.09
 Sun : 170° Moon : 51°, 82%

