

986 Amelia & TYC 1933-00788-1

2012 dec 27 19^h15.9^m U.T.

Planet: $a = 3.15, e = 0.19$
 V. mag. = 14.22 Diam. = 53.0 km = 0.03"
 $\mu = 31.14''/h$ $\pi = 3.83''$ Ref. = EG2010
 $\Delta m = 2.8$ Max. dur. = 3.7s

Star: Source cat. TYC2
 $\alpha = 7^h51^m25.559^s$ $\delta = +27^\circ10'33.71''$
 V. mag. = 11.51 Ph. mag. = 13.05
 Sun : 160° Moon : 27° ,100%

