

78 Diana – TYC 5804–00102–1

2009 dec 19 9^h 2.6^m U.T.

Planet: $a = 2.62, e = 0.20$
 V. mag. = 13.97 Diam. = 116.0 km = 0.05"
 $\mu = 41.56''/h$ $\pi = 2.75''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 22^h 17^m 52.557^s$ $\delta = -7^\circ 56' 23.78''$
 V. mag. = 11.29 Ph. mag. = 11.47

$\Delta m = 2.8$ Max. dur. = 4.3s

Sun : 66° Moon : 34°, 7%

