

27 Euterpe – TYC 0835–00007–1

2009 may 27 12^h12.7^m U.T.

Planet: $a = 2.35, e = 0.17$
 V. mag. = 11.61 Diam. = 124.0 km = 0.08"
 $\mu = 56.37''/h$ $\pi = 4.07''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 9^h55^m18.969^s$ $\delta = +14^\circ20'16.53''$
 V. mag. = 11.43 Ph. mag. = 12.28

$\Delta m = 0.8$ Max. dur. = 5.1s

Sun : 79° Moon : 38° , 13%

