

128 Nemesis – TYC 1866–01416–1

2009 dec 15 1^h 7.3^m U.T.

Planet: $a = 2.75, e = 0.13$
 V. mag. = 10.79 Diam. = 194.0 km = 0.17"
 $\mu = 35.90''/h$ $\pi = 5.50''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 5^h49^m11.365^s$ $\delta = +25^\circ04'17.00''$
 V. mag. = 10.65 Ph. mag. = 11.98

$\Delta m = 0.8$ Max. dur. = 16.8s Sun : 175° Moon : 159° , 2%

