

893 Leopoldina – TYC 5270–01221–1

2010 aug 29 17^h26.3^m U.T.

Planet: $a = 3.05, e = 0.15$
 V. mag. = 13.44 Diam. = 78.0 km = 0.06"
 $\mu = 28.96''/h$ $\pi = 5.18''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 0^h49^m56.276^s$ $\delta = -9^\circ29'38.97''$
 V. mag. = 10.98 Ph. mag. = 12.78

$\Delta m = 2.6$ Max. dur. = 7.9s Sun : 145° Moon : 30° , 78%

