

977 Philippa & HIP 960

2012 oct 27 9^h22.2^m U.T.

Planet: $a = 3.12, e = 0.03$
 V. mag. = 14.82 Diam. = 67.0 km = 0.04"
 $\mu = 19.76''/h$ $\pi = 3.67''$ Ref. = EG2010

Star: Source cat. HIP-1
 $\alpha = 0^h11^m51.121^s$ $\delta = -19^\circ42'12.14''$
 V. mag. = 9.85 Ph. mag. = 10.41

$\Delta m = 5.0$ Max. dur. = 7.0s

Sun : 136° Moon : 26° , 94%

