

196 Philomela & HIP 2038

2013 sep 11 1^h16.9^m U.T.

Planet: $a = 3.12, e = 0.03$
 V. mag. = 11.96 Diam. = 146.0 km = 0.09"
 $\mu = 27.88''/h$ $\pi = 4.12''$ Ref. = EG2011

Star: Source cat. HIP-2
 $\alpha = 0^h25^m52.607^s$ $\delta = -8^\circ21'05.33''$
 Vmag = 7.58 Bmag = 8.73

$\Delta m = 4.4$ Max. dur. = 12.2s Sun : 162° Moon : 126° , 32%

