

10 Hygiea & UCAC4-340-159715

2017 oct 5 10^h36.6^m U.T.

Planet: $a = 3.14, e = 0.12$
 V. mag. = 11.04 Diam. = 429.0 km = 0.21"
 $\mu = 34.59''/h$ $\pi = 3.09''$ Ref. = EG2015
 $\Delta m = 0.9$ Max. dur. = 21.7s

Star: Source cat. UCAC4
 $\alpha = 18^h35^m36.513^s$ $\delta = -22^\circ10'06.48''$
 Vmag = 10.73 Bmag = 12.54
 Sun : 86° Moon : 90° ,100%

