

430 Hybris – TYC 5142–00622–1

2011 aug 29 10^h 7.6^m U.T.

Planet: $a = 2.85, e = 0.26$
 V. mag. = 15.37 Diam. = 34.6 km = 0.02"
 $\mu = 14.86''/h$ $\pi = 3.79''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 19^h 19^m 40.499^s$ $\delta = -5^\circ 52' 35.17''$
 V. mag. = 12.10 Ph. mag. = 12.53

$\Delta m = 3.3$ Max. dur. = 5.0s Sun : 132° Moon : 131° , 0%

