

111 Ate & UCAC4-367-176755

2016 dec 5 9^h48.0^m U.T.

Planet: $a = 2.59, e = 0.10$
 V. mag. = 13.71 Diam. = 139.0 km = 0.06"
 $\mu = 50.84''/h$ $\pi = 2.71''$ Ref. = EG2014

Star: Source cat. UCAC4
 $\alpha = 20^h43^m56.028^s$ $\delta = -16^\circ36'23.77''$
 Vmag = 10.62 Bmag = 11.67

$\Delta m = 3.2$ Max. dur. = 4.2s

Sun : 55° Moon : 11° , 30%

