

# 388 Charybdis & UCAC4-613-020578

2017 dec 3 19<sup>h</sup>33.3<sup>m</sup> U.T.

**Planet:**  $a = 3.01, e = 0.06$   
 V. mag. = 13.03    Diam. = 120.0 km = 0.08"  
 $\mu = 31.02''/h$      $\pi = 4.19''$     Ref. = EG2015

**Star:**    Source cat. UCAC4  
 $\alpha = 5^h19^m04.723^s$      $\delta = +32^\circ31'01.31''$   
 Vmag = 11.29    Bmag = 12.35

$\Delta m = 1.9$     Max. dur. = 9.2s    Sun : 166°    Moon : 16° ,100%

