

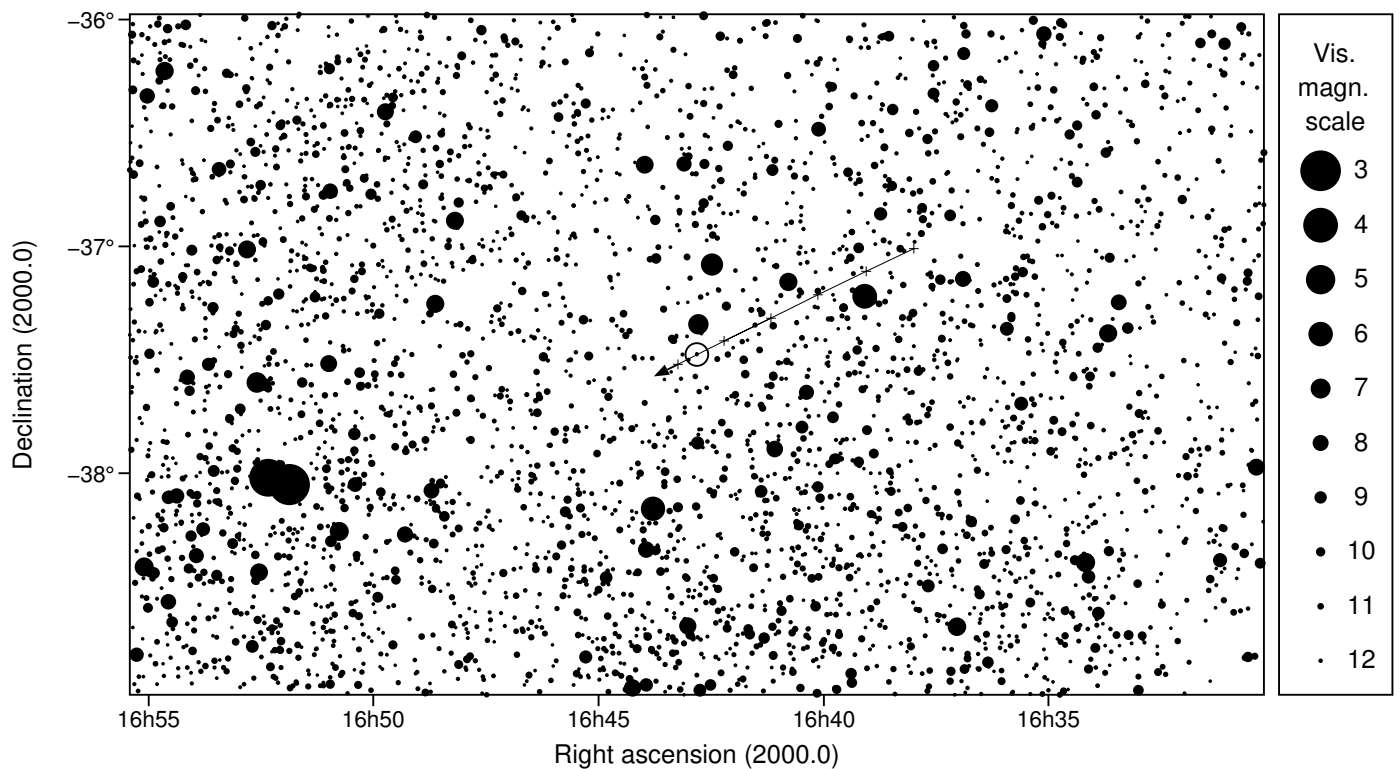
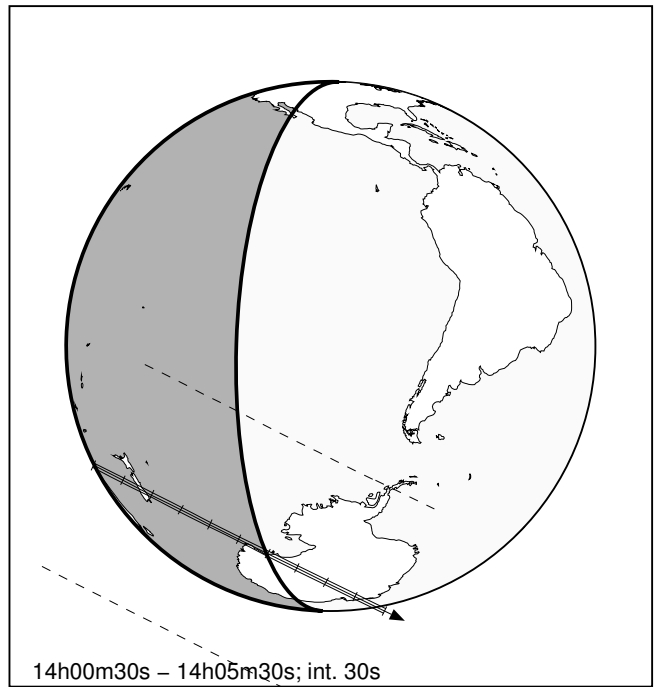
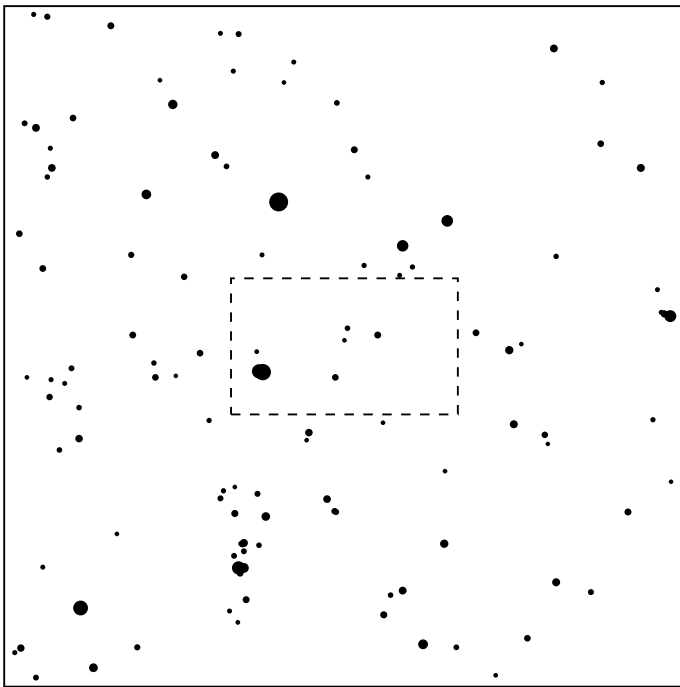
# 36 Atalante & HSOY 011492800

2018 feb 11 14<sup>h</sup> 2.9<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.30$   
 V. mag. = 14.92    Diam. = 109.0 km = 0.04"  
 $\mu = 34.24''/h$      $\pi = 2.33''$     Ref. = EG2016

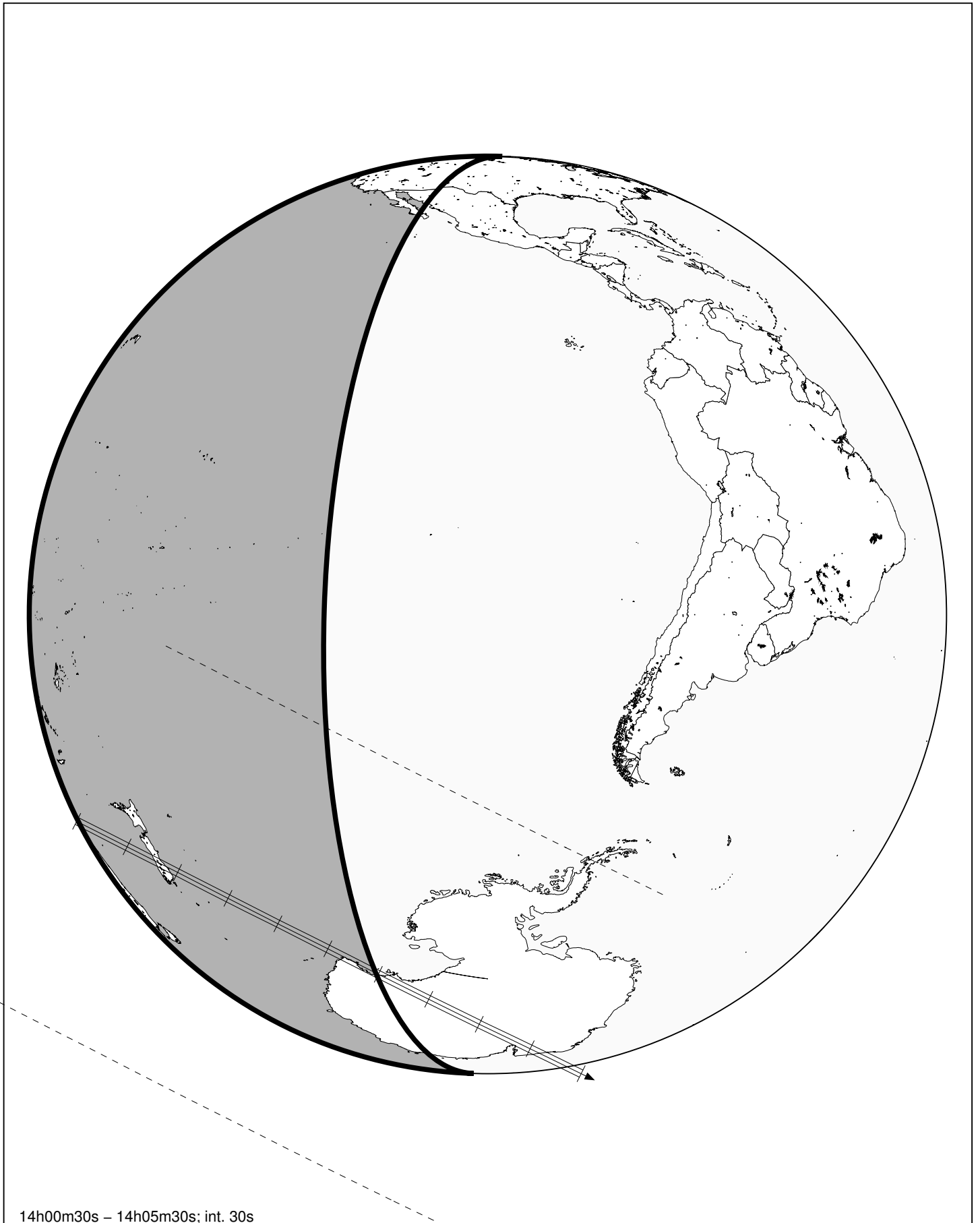
**Star:**    Source cat. HSOY  
 $\alpha = 16^h 42^m 48.986^s$      $\delta = -37^\circ 28' 30.09''$   
 Vmag = 12.35    Bmag = 15.17

$\Delta m = 2.7$     Max. dur. = 4.2s    Sun : 69°    Moon : 28° , 16%



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14h00m30s – 14h05m30s; int. 30s