

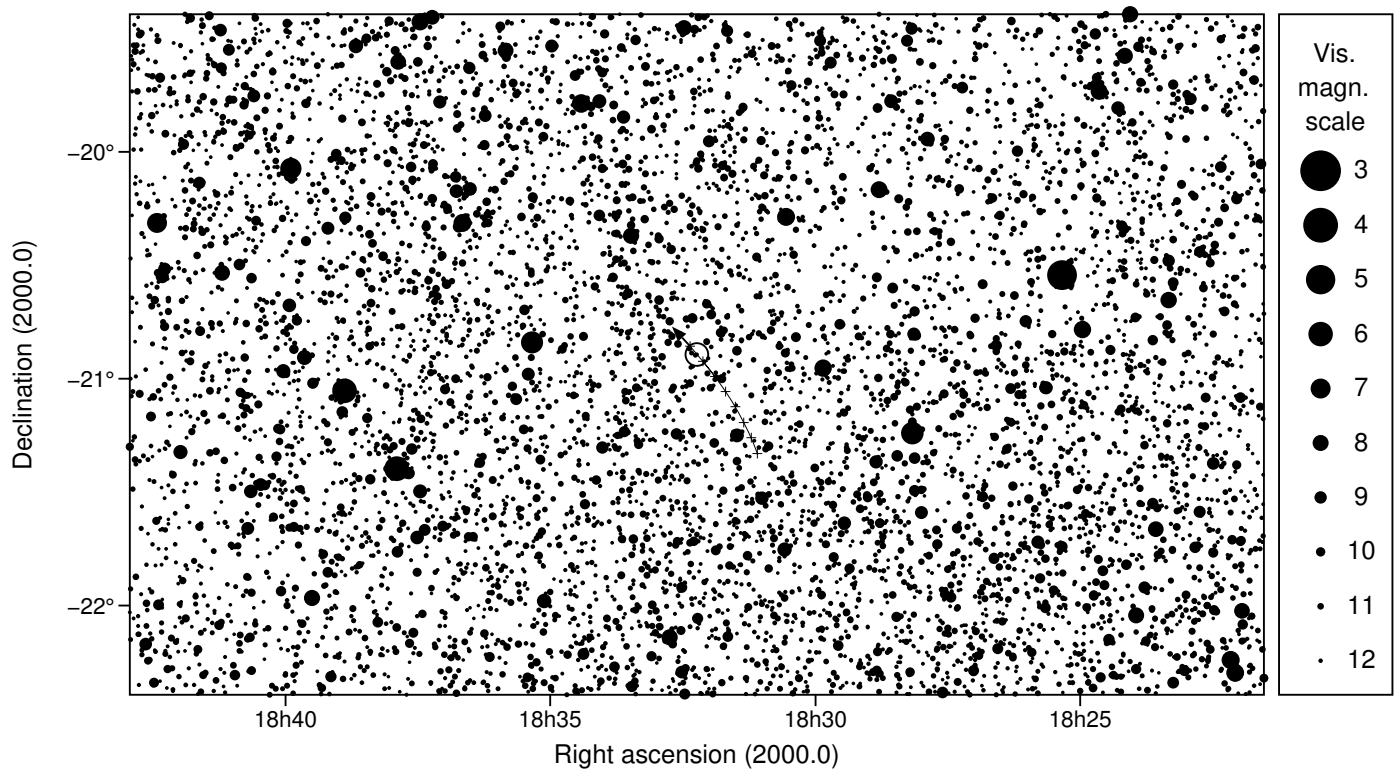
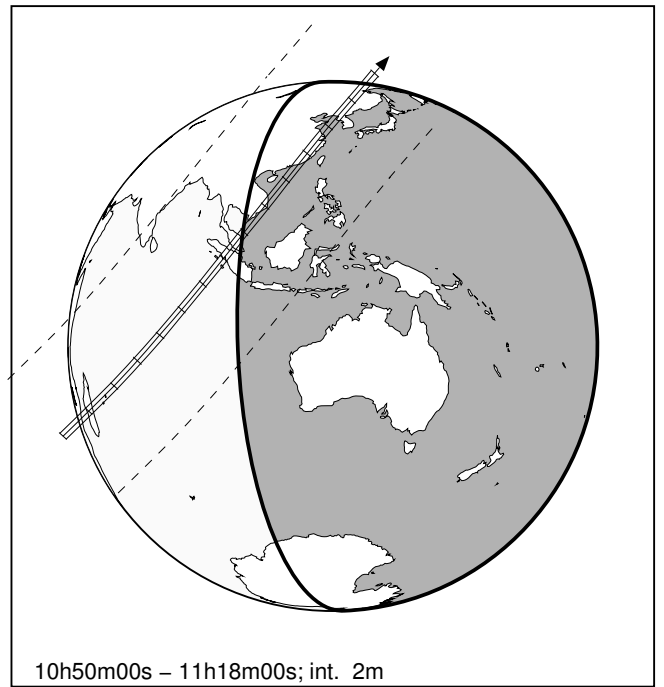
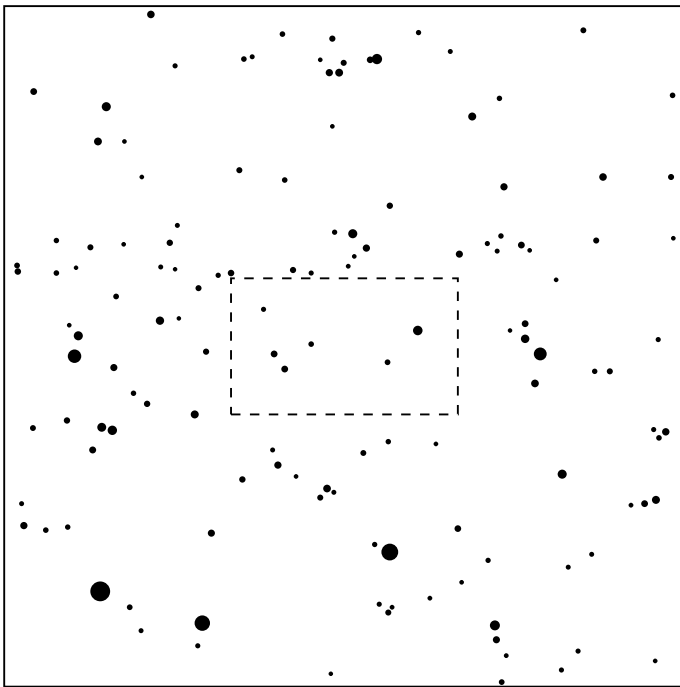
# 702 Alauda & HSOY 083664854

2018 sep 9 11<sup>h</sup> 4.3<sup>m</sup> U.T.

**Planet:**  $a = 3.19, e = 0.03$   
 V. mag. = 12.75    Diam. = 202.0 km = 0.11"  
 $\mu = 13.19''/h$      $\pi = 3.34''$     Ref. = EG2016

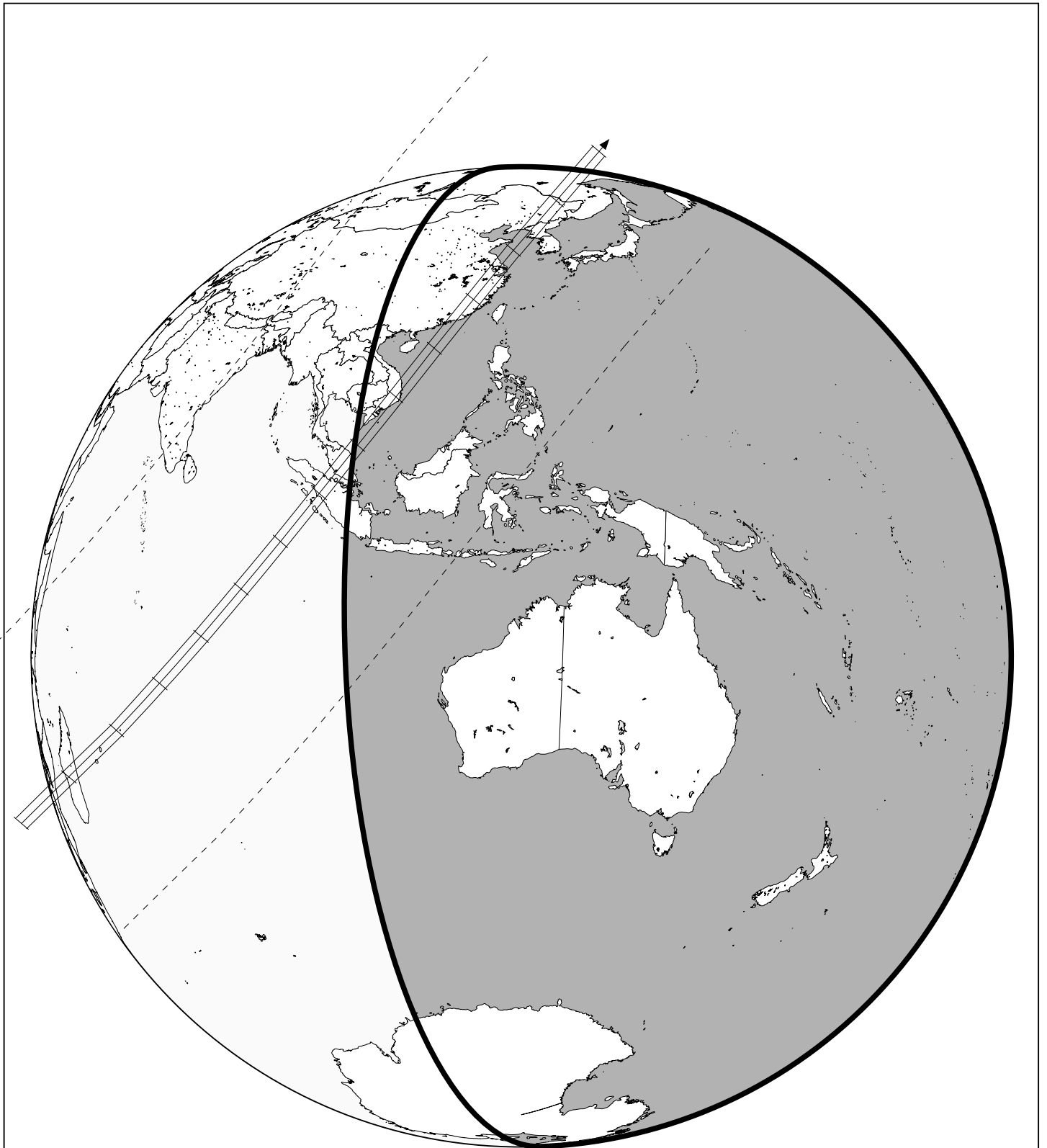
**Star:**    Source cat. HSOY  
 $\alpha = 18^h 32^m 14.298^s$      $\delta = -20^\circ 53' 34.24''$   
 Vmag = 12.23    Bmag = 15.41

$\Delta m = 1.0$     Max. dur. = 28.9s    Sun : 111°    Moon : 115°, 0%



# 702 Alauda & HSOY 083664854

2018 sep 9 11<sup>h</sup> 4.3<sup>m</sup> U.T.



10h50m00s – 11h18m00s; int. 2m