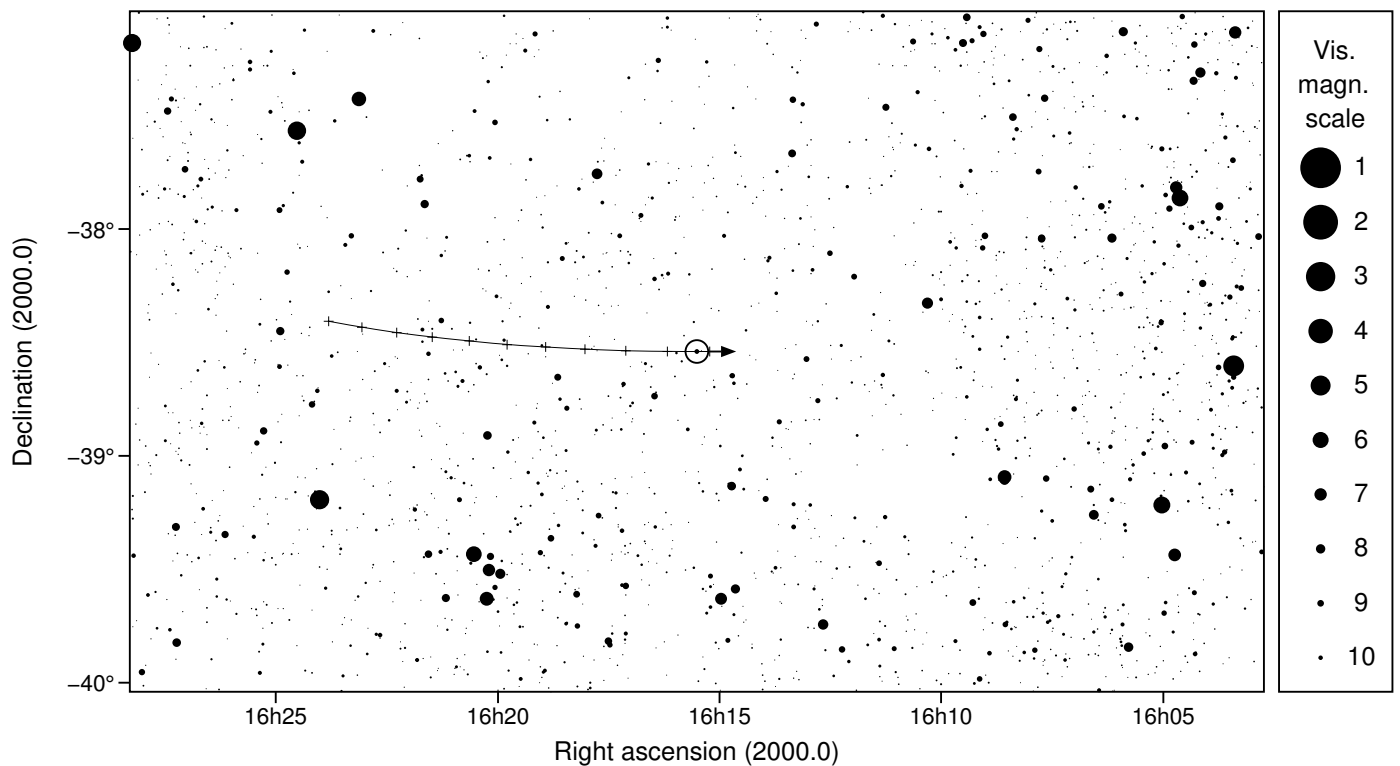
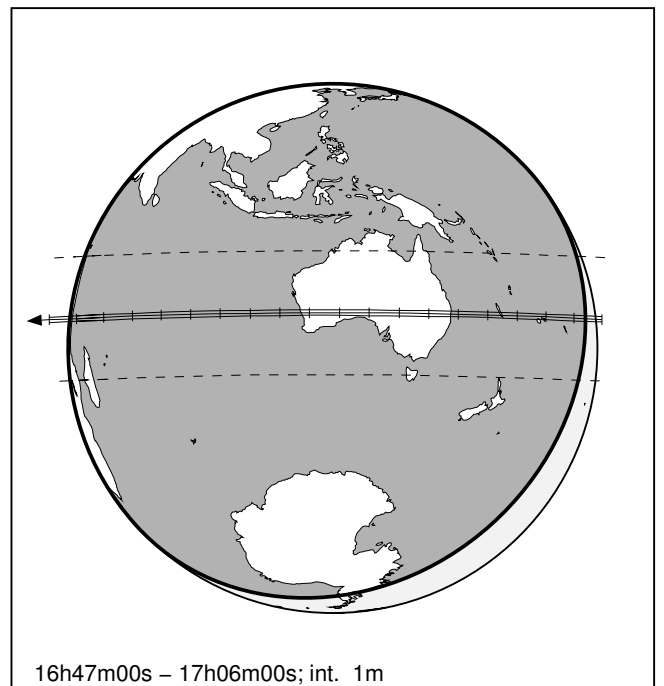
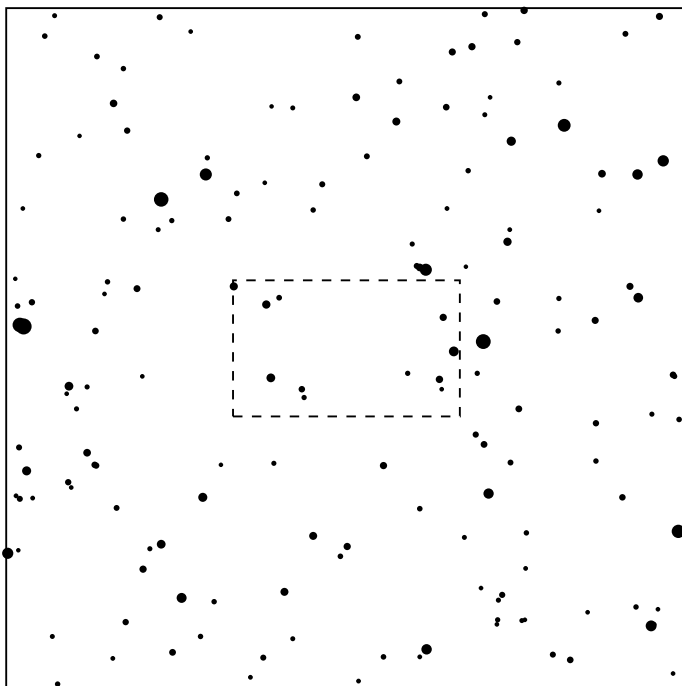


# 141 Lumen & TYC 7852-00089-1

2020 may 8 16<sup>h</sup>56.2<sup>m</sup> U.T.

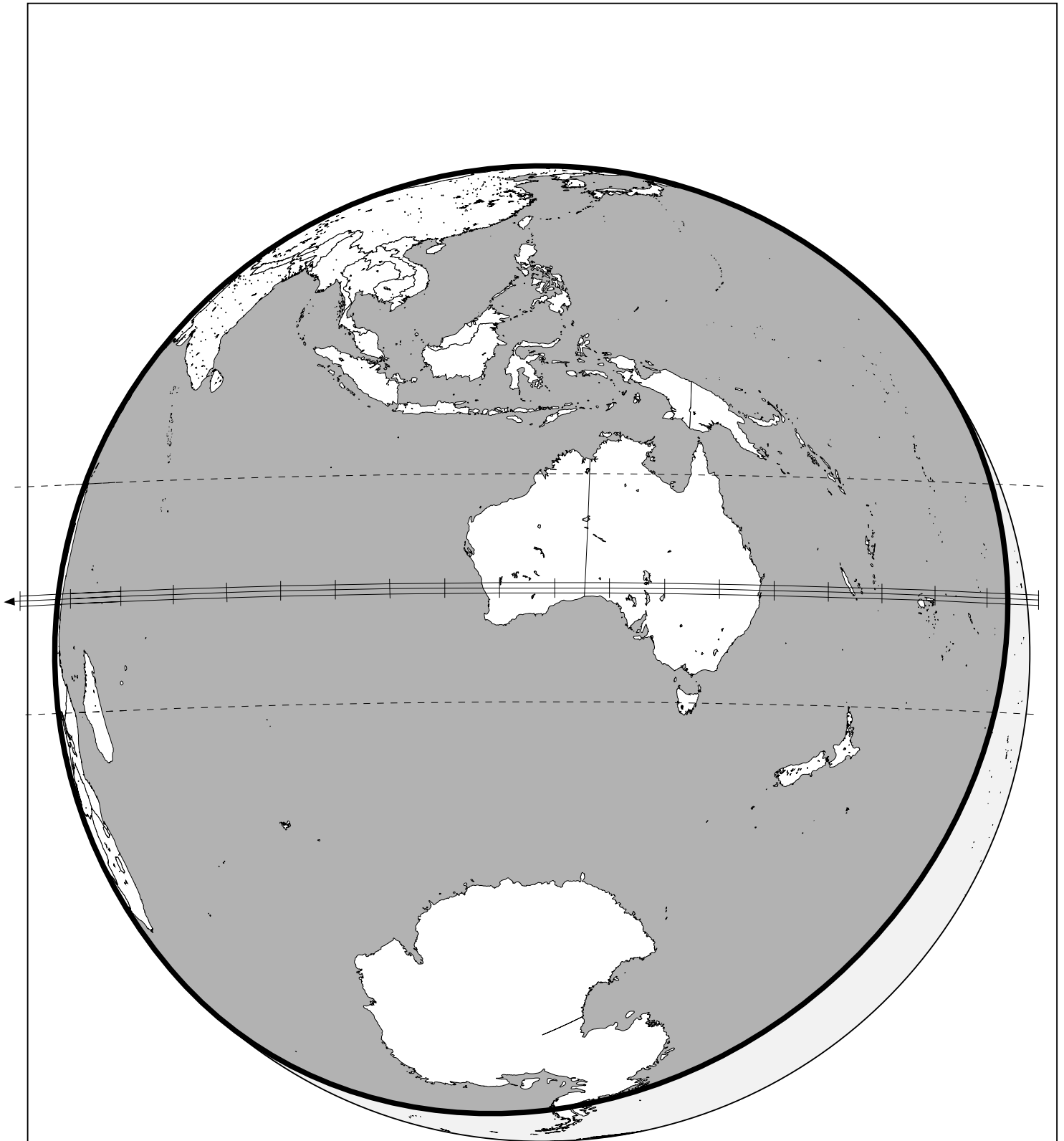
**Planet:**  $a = 2.67, e = 0.21$   
 V. mag. = 12.74 Diam. = 135.0 km = 0.09"  
 $\mu = 28.00''/h$   $\pi = 4.28''$  Ref. = EG2018  
 $\Delta m = 3.0$  Max. dur. = 11.6s

**Star:** Source cat. GDR2a  
 $\alpha = 16^h 15^m 30.608^s$   $\delta = -38^\circ 32' 18.52''$   
 Vmag = 9.82 Bmag = 10.43  
 Sun : 153° Moon : 19° , 98%



# 141 Lumen & TYC 7852-00089-1

2020 may 8 16<sup>h</sup>56.2<sup>m</sup> U.T.



16h47m00s – 17h06m00s; int. 1m