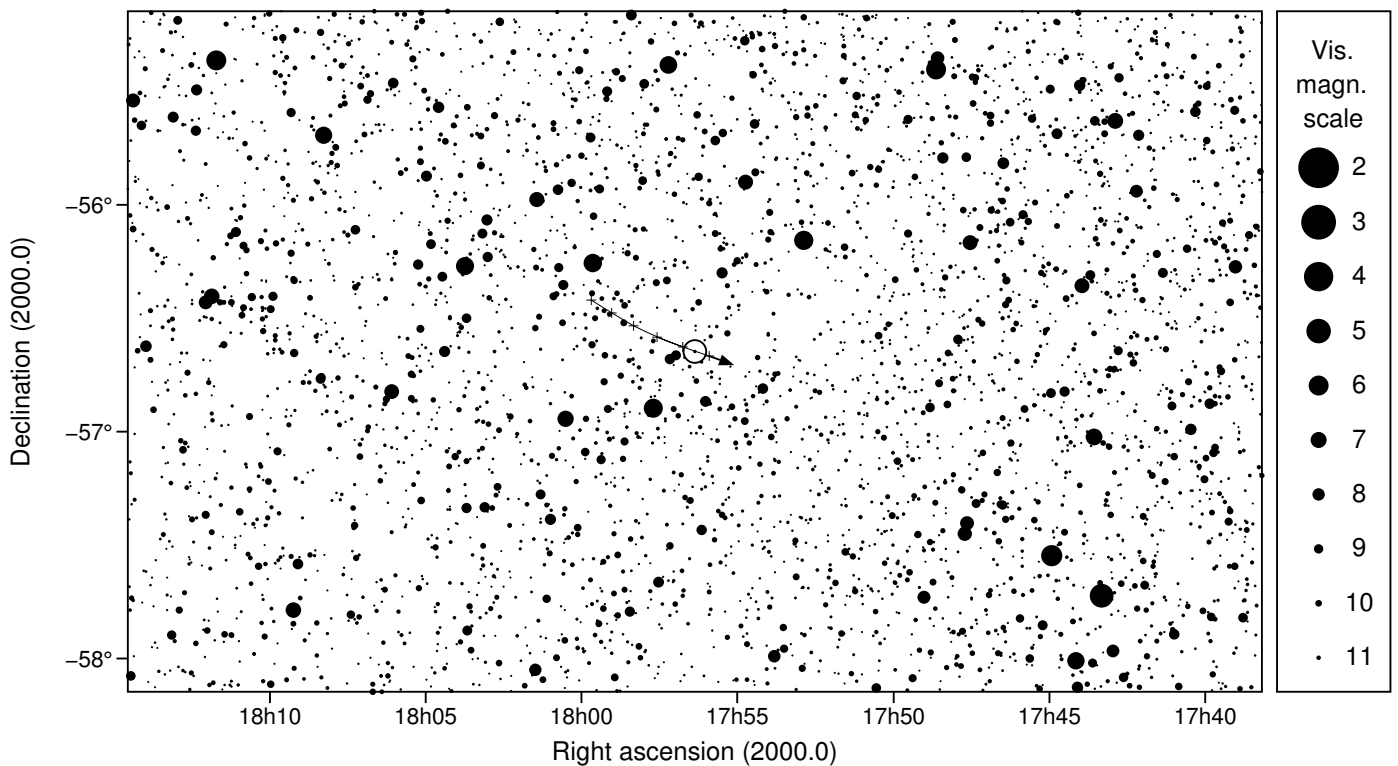
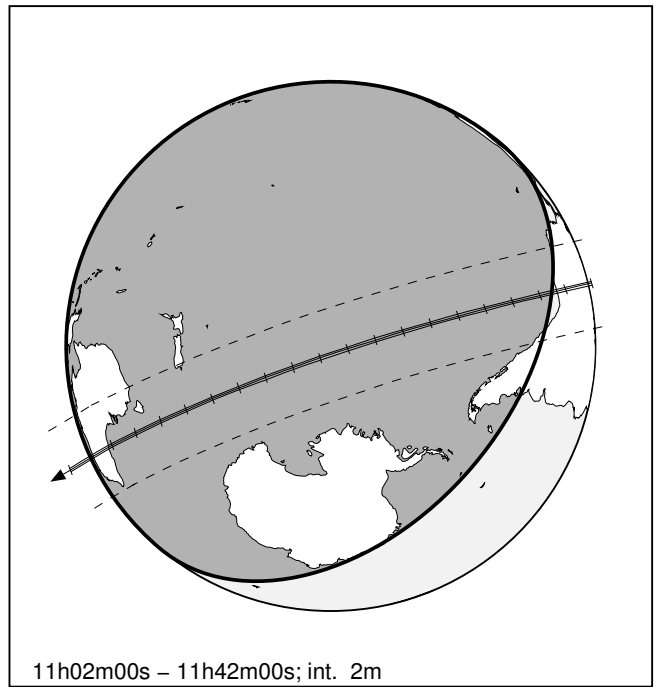
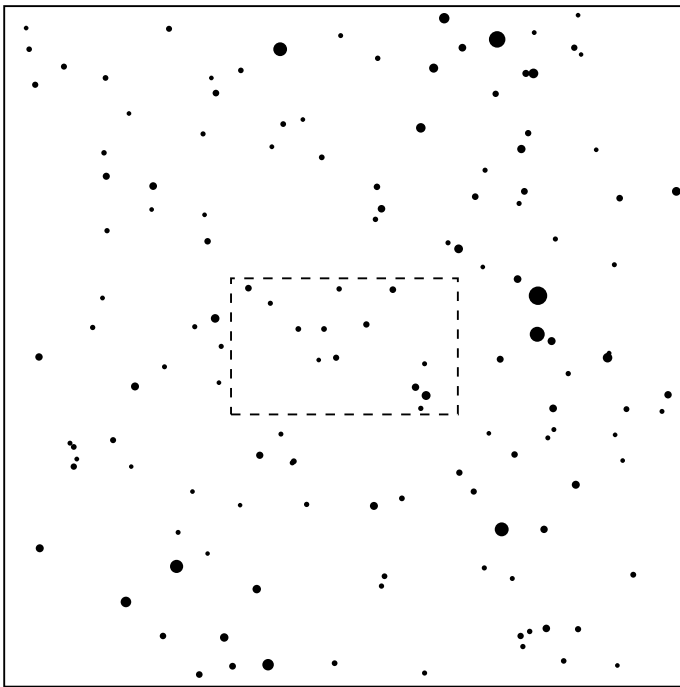


# 71 Niobe & UCAC4 167-189929

2025 may 17 11<sup>h</sup>21.0<sup>m</sup> U.T.

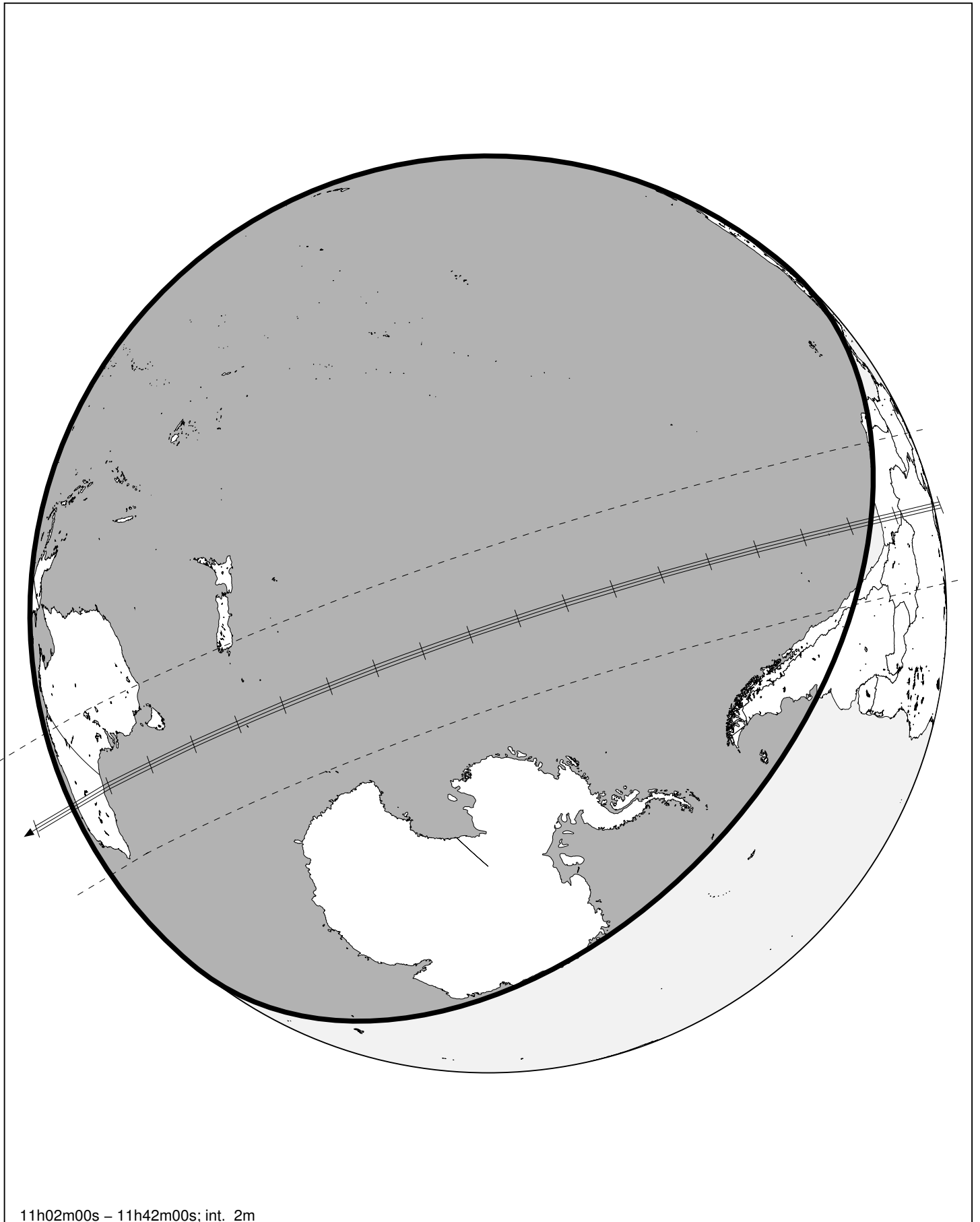
**Planet:**  $a = 2.76, e = 0.17$   
 V. mag. = 10.66 Diam. = 87.3 km = 0.08"  
 $\mu = 18.65''/h$   $\pi = 5.91''$  Ref. = EG2023  
 $\Delta m = 0.4$  Max. dur. = 15.6s

**Star:** Source cat. DR3  
 $\alpha = 17^h 56^m 21.997^s$   $\delta = -56^\circ 38' 45.21''$   
 Vmag = 11.56 Bmag = 11.92  
 Sun : 134° Moon : 34° , 80%



# 71 Niobe & UCAC4 167-189929

2025 may 17 11<sup>h</sup>21.0<sup>m</sup> U.T.



11h02m00s – 11h42m00s; int. 2m