

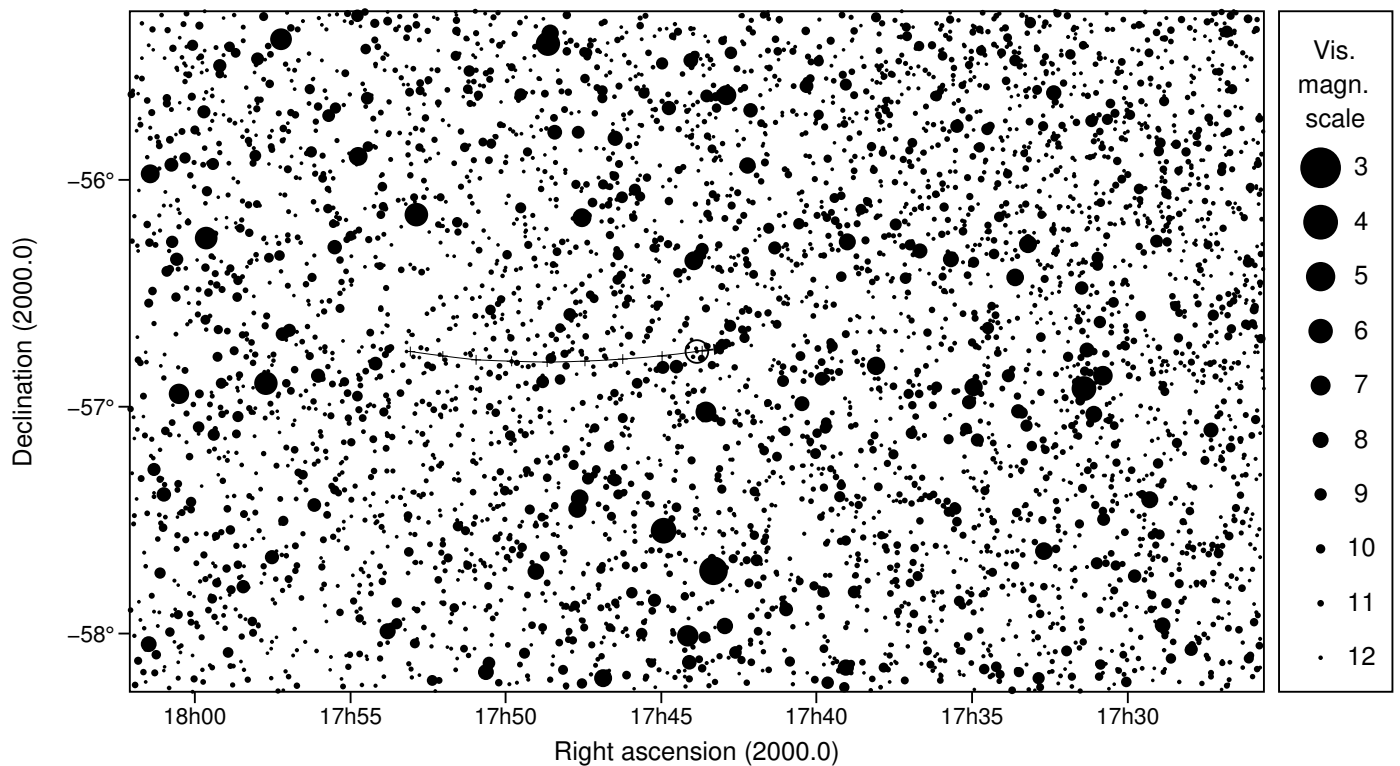
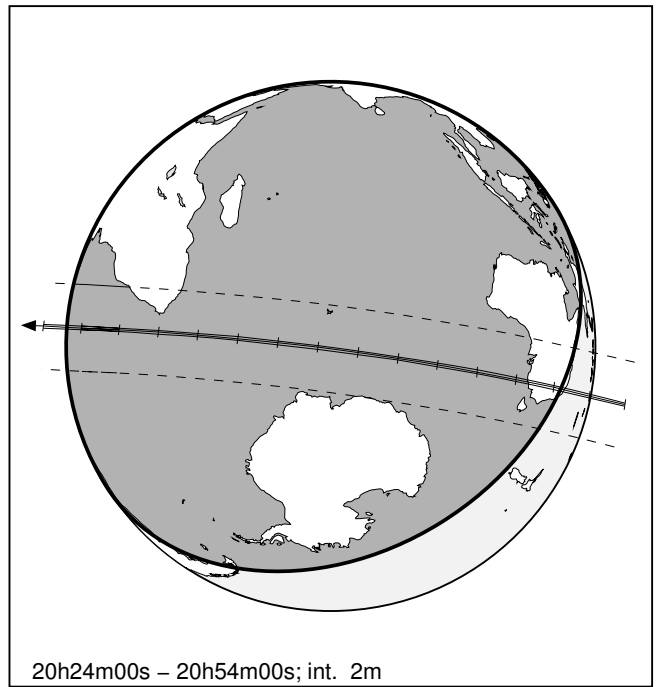
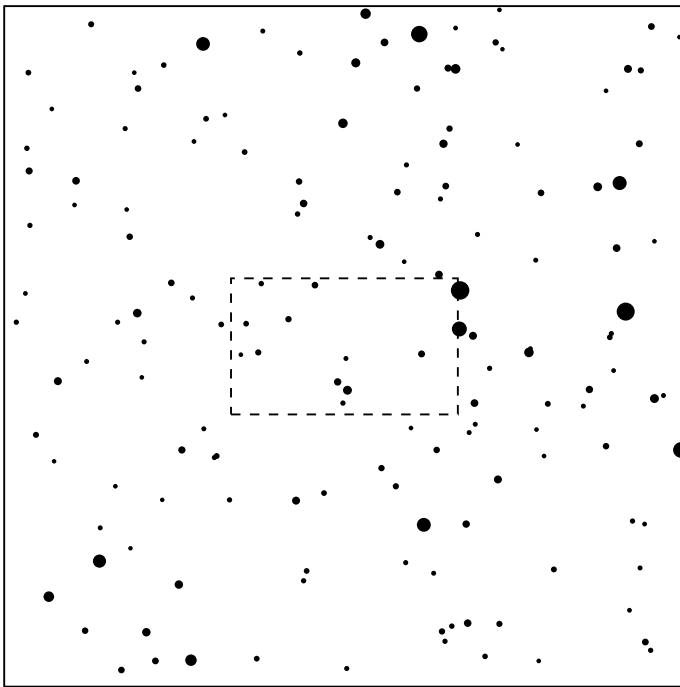
# 71 Niobe & UCAC4 167-187678

2025 may 28 20<sup>h</sup>39.4<sup>m</sup> U.T.

**Planet:**  $a = 2.76, e = 0.17$   
 V. mag. = 10.54    Diam. = 87.3 km = 0.08"  
 $\mu = 27.10''/h$      $\pi = 6.10''$     Ref. = EG2023

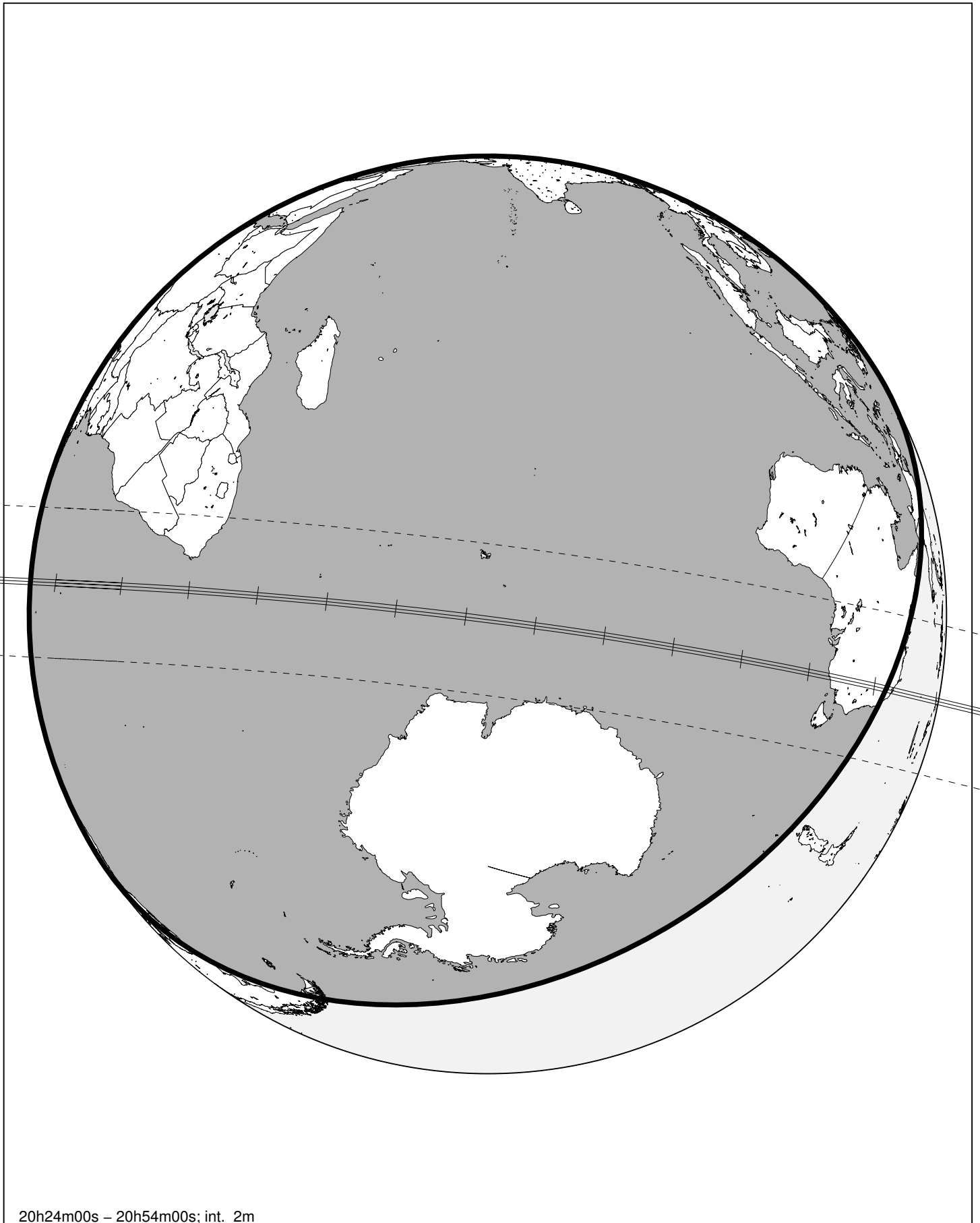
**Star:**    Source cat. DR3  
 $\alpha = 17^h43^m51.102^s$      $\delta = -56^\circ45'25.01''$   
 Vmag = 12.27    Bmag = 12.99

$\Delta m = 0.2$     Max. dur. = 11.1s    Sun : 141°    Moon : 151°, 5%



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20h24m00s – 20h54m00s; int. 2m