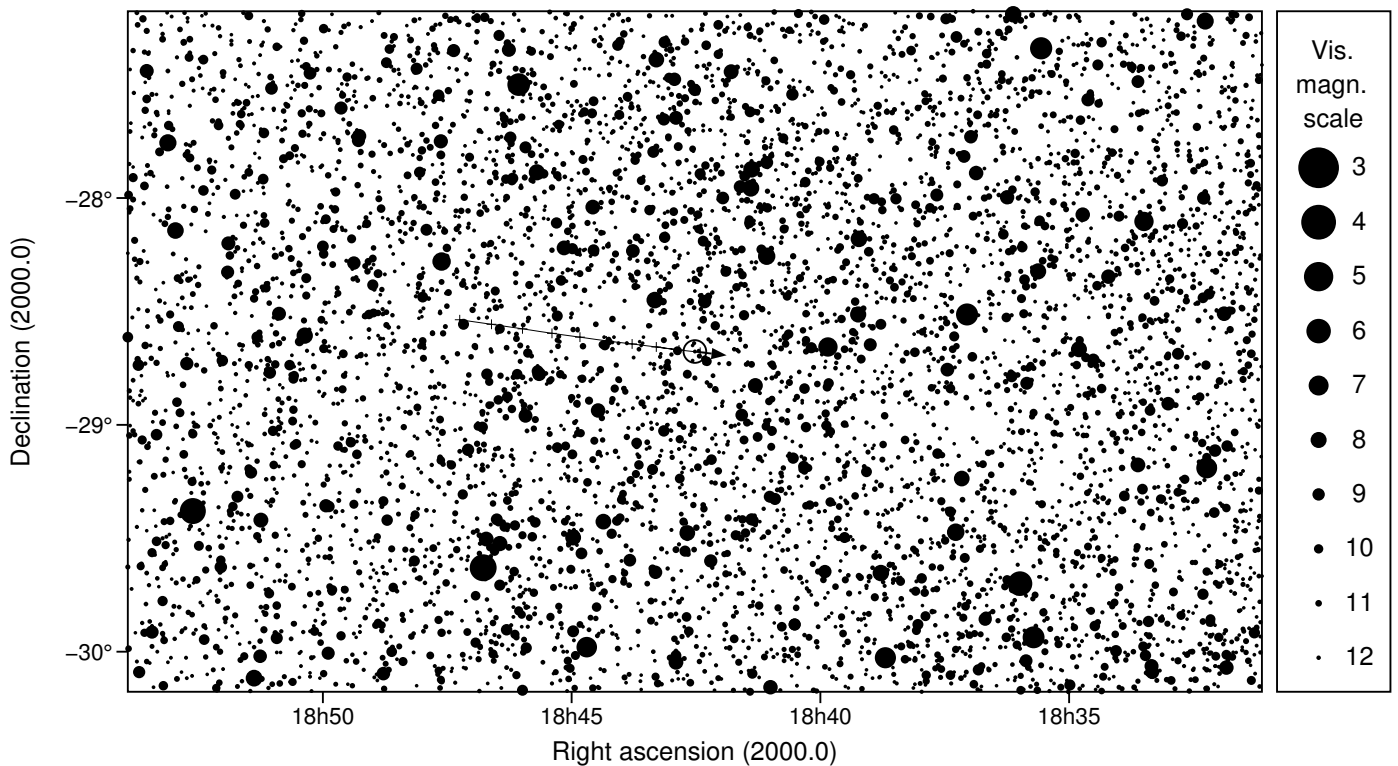
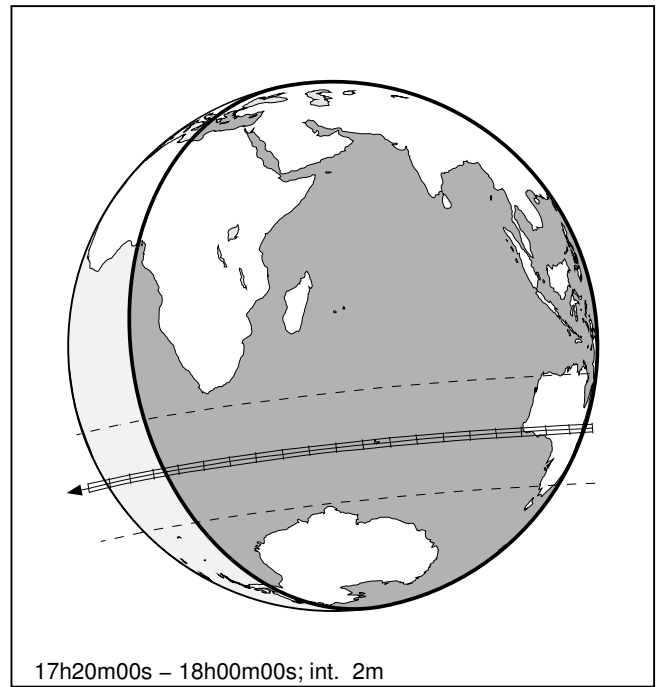
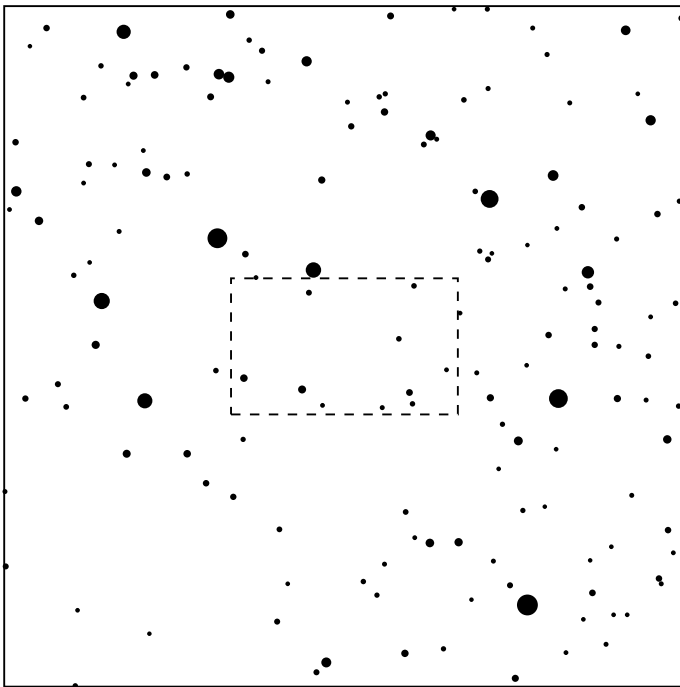


# 128 Nemesis & UCAC4 307-243309

2026 aug 12 17<sup>h</sup>39.4<sup>m</sup> U.T.

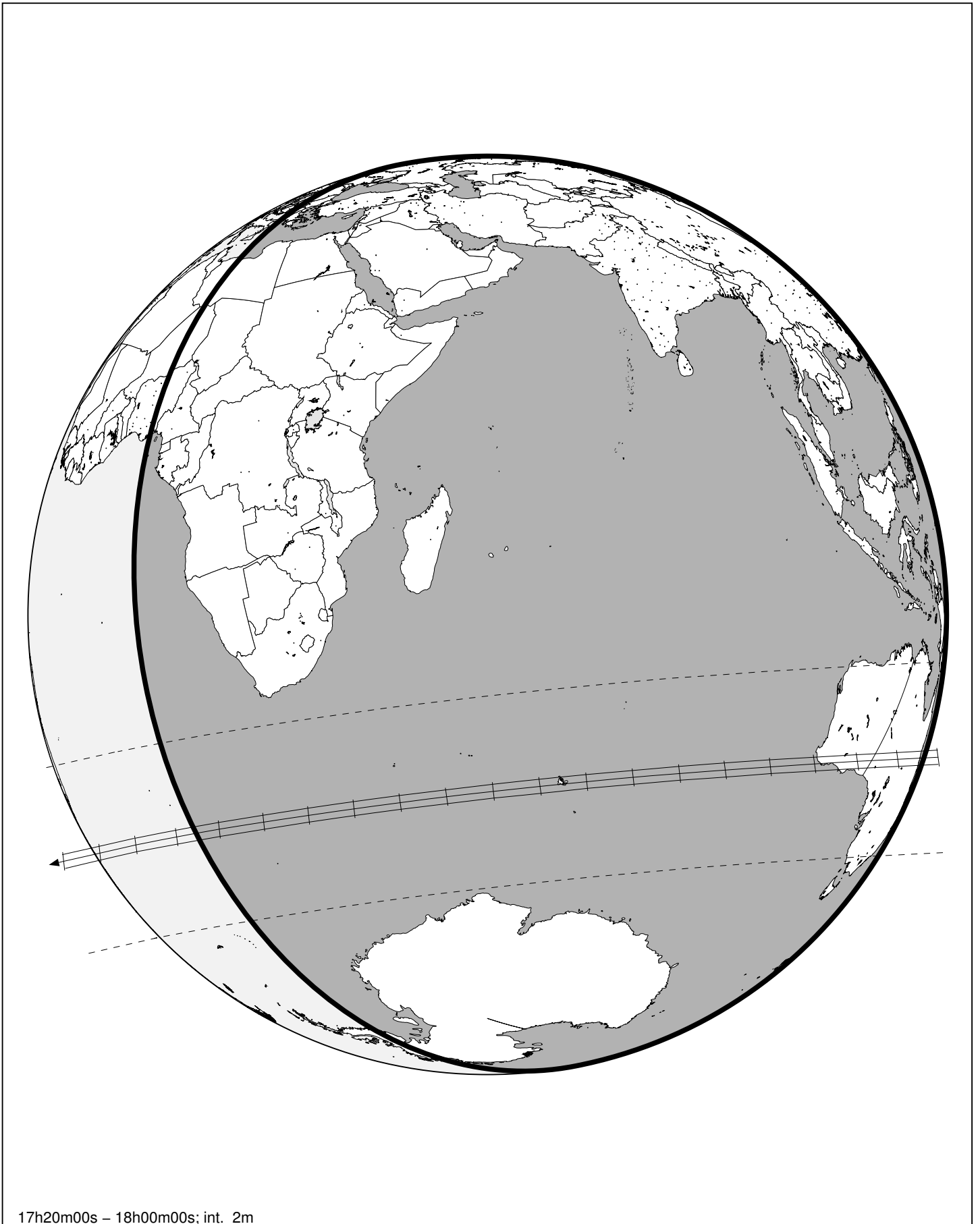
**Planet:**  $a = 2.75, e = 0.13$   
 V. mag. = 11.74 Diam. = 194.0 km = 0.15"  
 $\mu = 14.00''/h$   $\pi = 4.82''$  Ref. = EG2024  
 $\Delta m = 0.5$  Max. dur. = 37.7s

**Star:** Source cat. DR3  
 $\alpha = 18^h42^m31.669^s$   $\delta = -28^\circ40'37.72''$   
 Vmag = 12.29 Bmag = 13.28  
 Sun : 139° Moon : 139°, 0%



# 128 Nemesis & UCAC4 307-243309

2026 aug 12 17<sup>h</sup>39.4<sup>m</sup> U.T.



17h20m00s – 18h00m00s; int. 2m