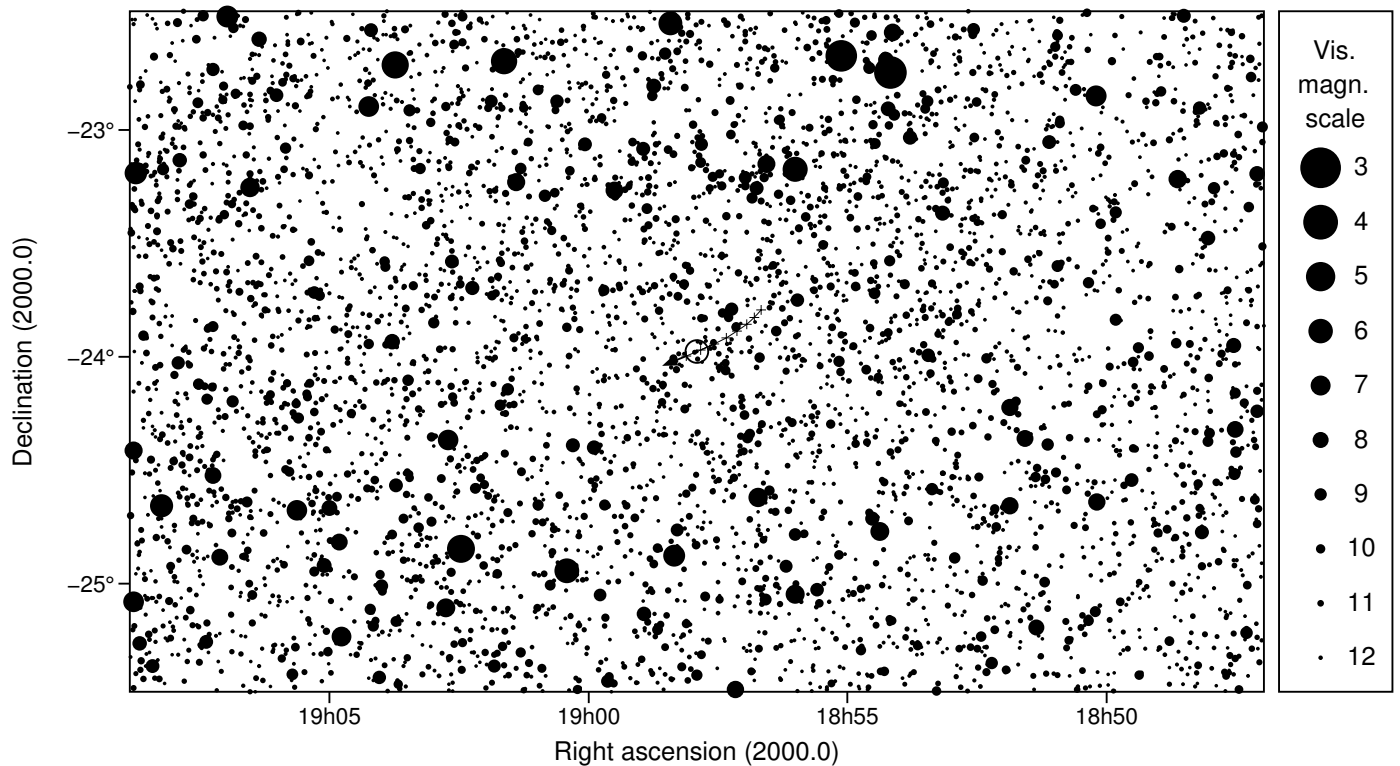
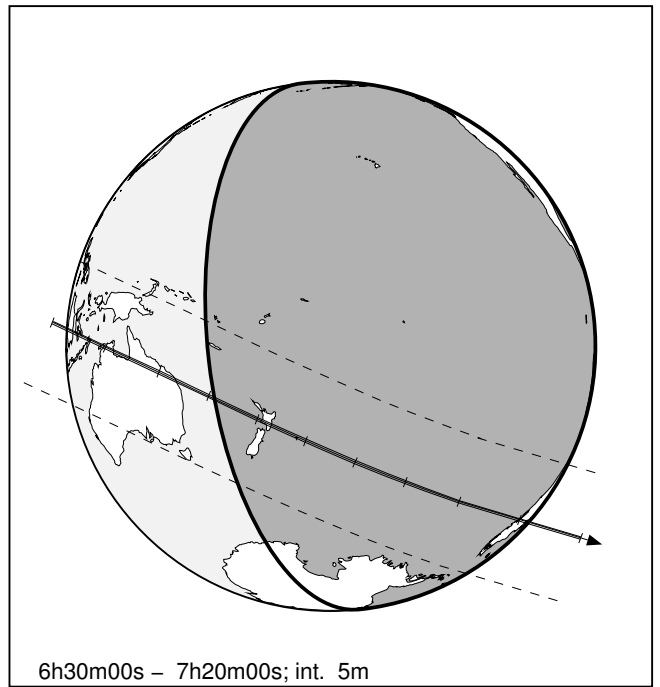
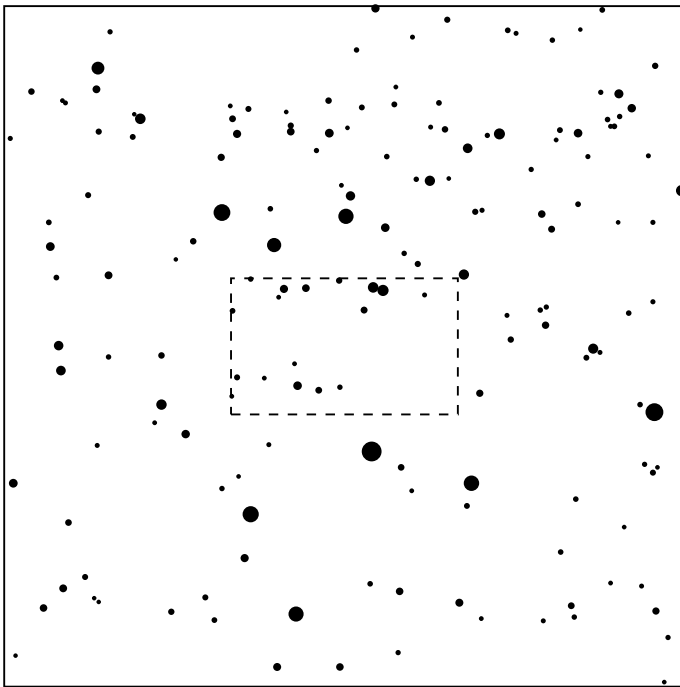


# 861 Aida & UCAC4 331-187408

2025 sep 8 6<sup>h</sup>53.8<sup>m</sup> U.T.

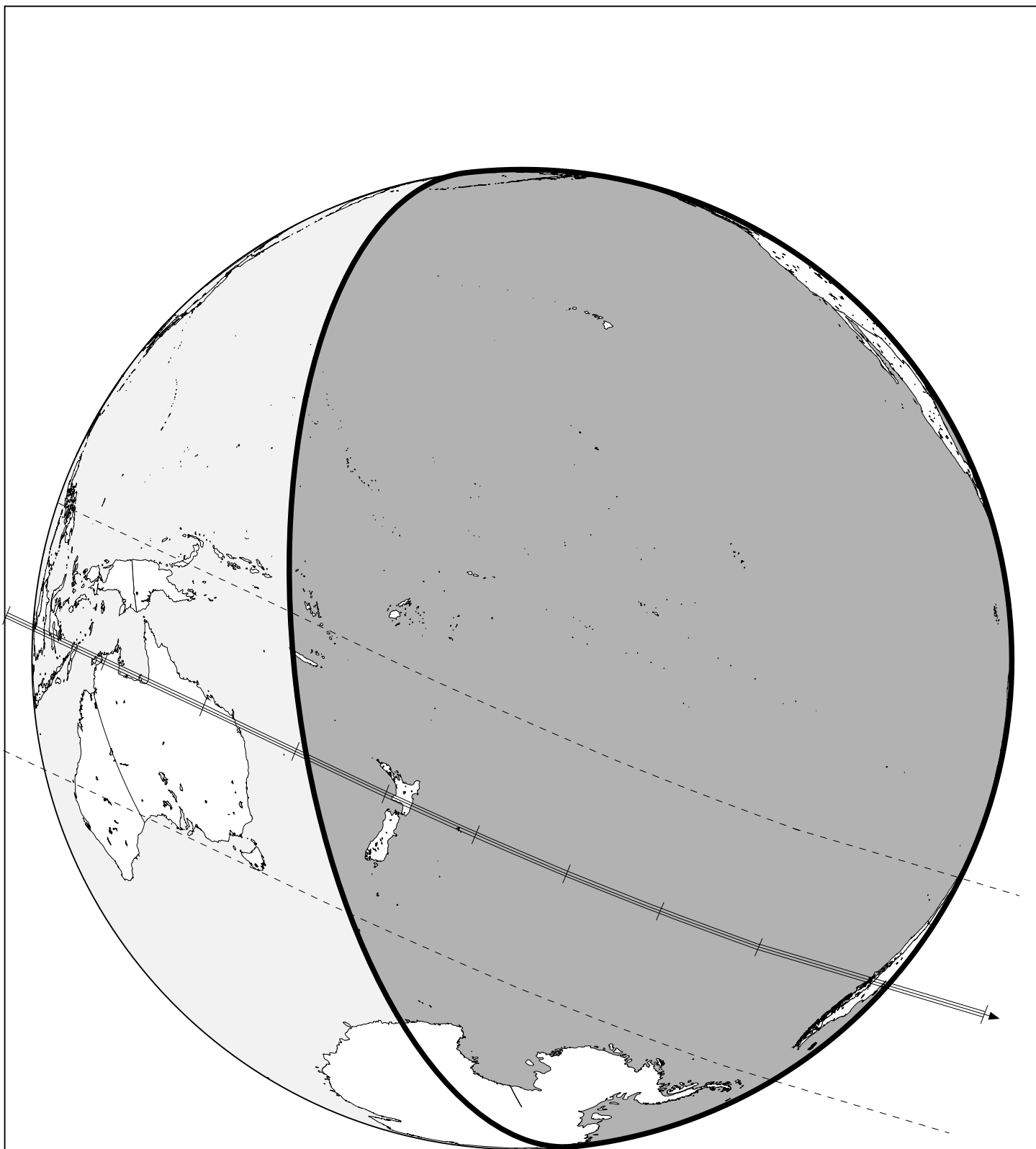
**Planet:**  $a = 3.14, e = 0.10$   
 V. mag. = 14.54 Diam. = 70.1 km = 0.04"  
 $\mu = 10.23''/h$   $\pi = 3.96''$  Ref. = EG2023  
 $\Delta m = 2.2$  Max. dur. = 15.3s

**Star:** Source cat. DR3  
 $\alpha = 18^h57^m54.464^s$   $\delta = -23^\circ58'33.13''$   
 Vmag = 12.49 Bmag = 13.51  
 Sun : 117° Moon : 69° ,100%



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2025 sep 8 6<sup>h</sup>53.8<sup>m</sup> U.T.



6h30m00s - 7h20m00s; int. 5m