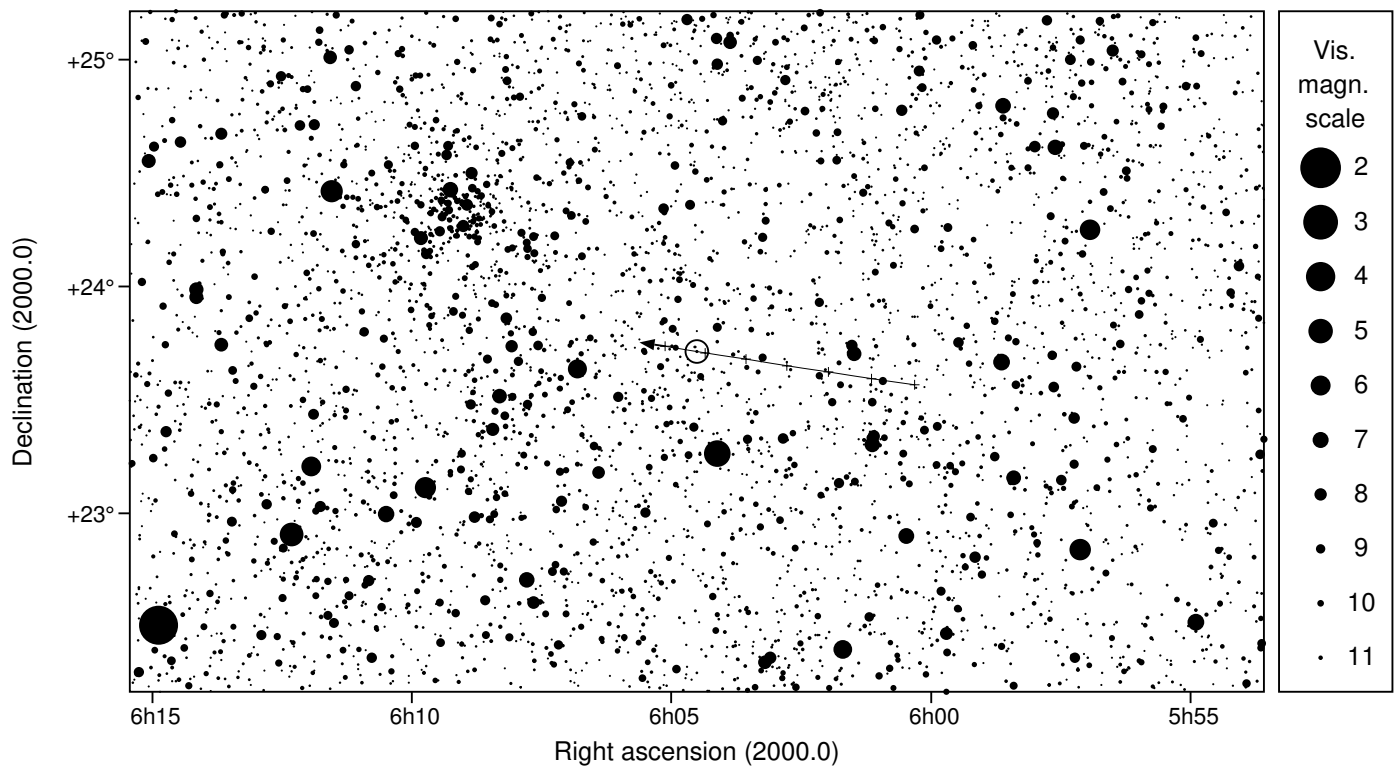
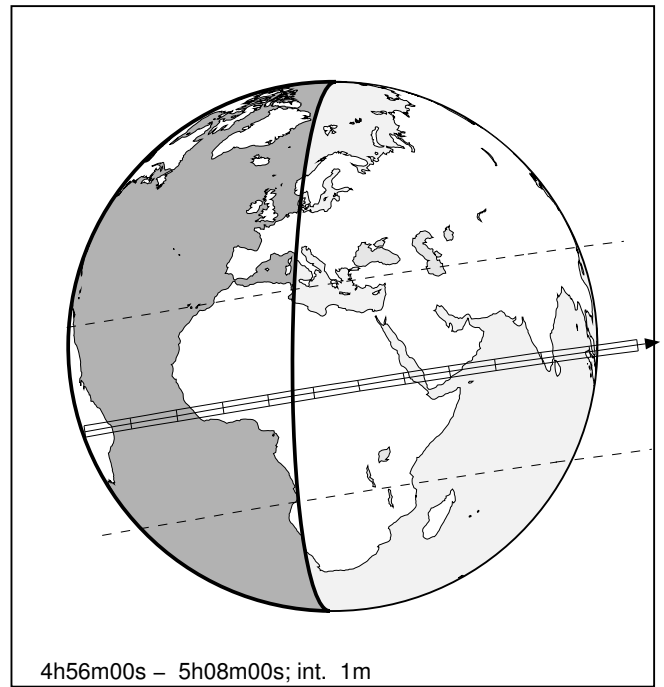
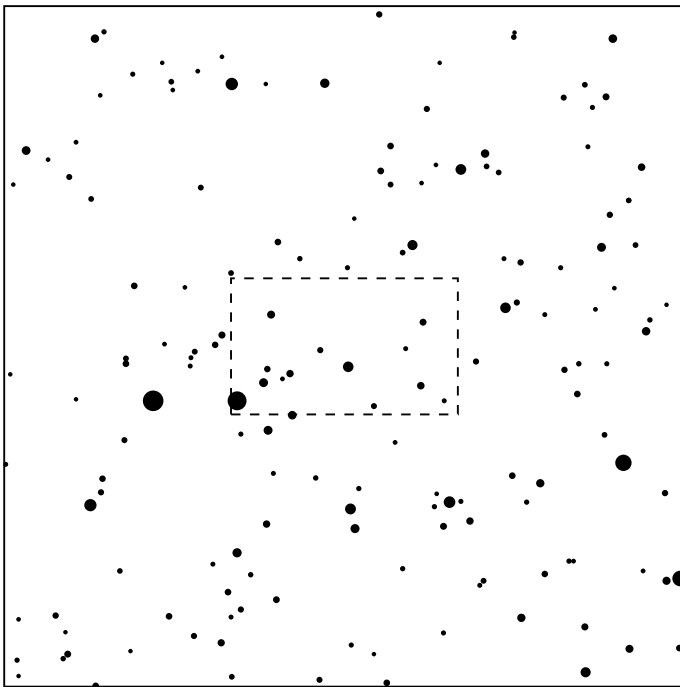


# 87 Sylvia & UCAC4 569-023082

2025 sep 15 5<sup>h</sup> 1.6<sup>m</sup> U.T.

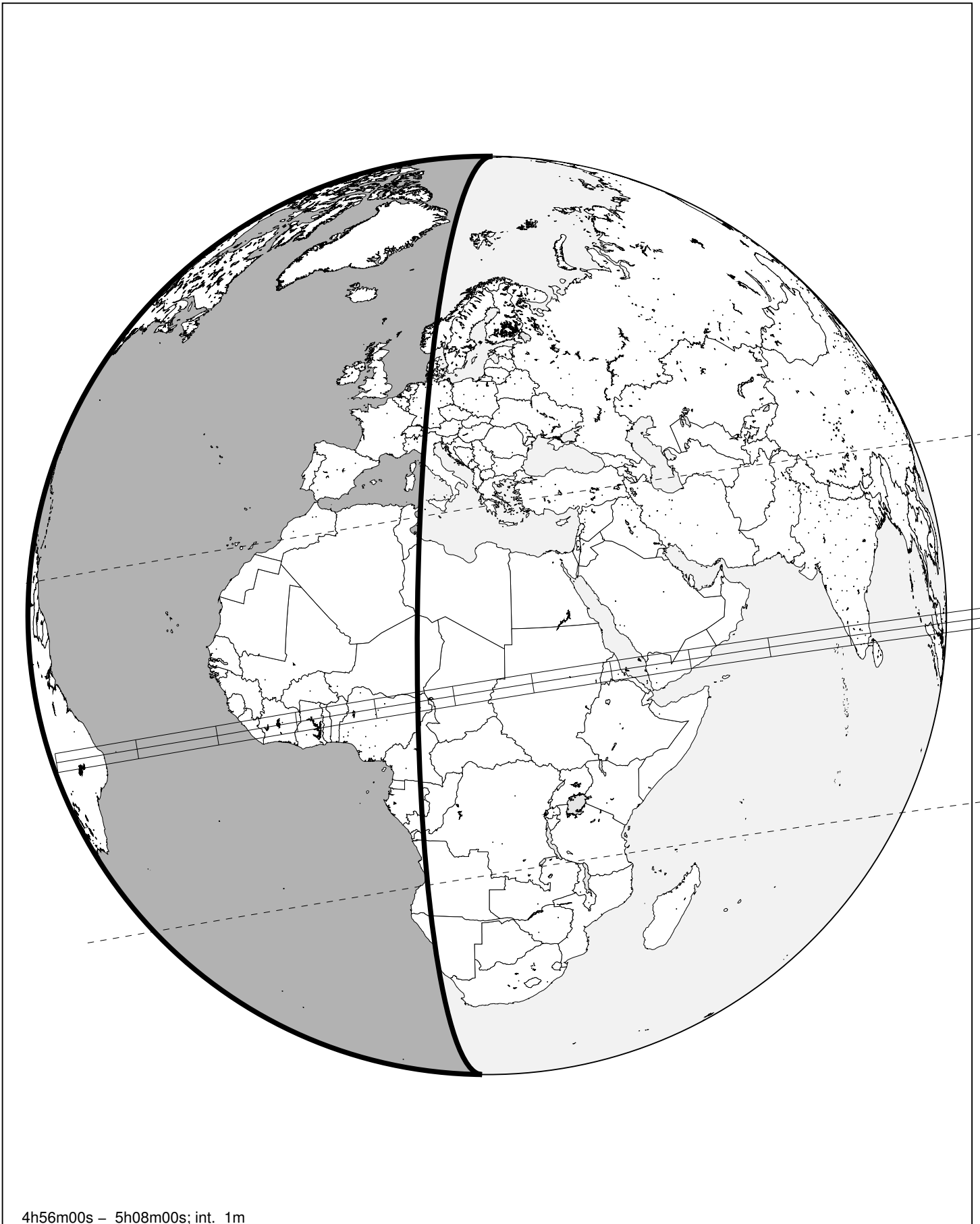
**Planet:**  $a = 3.49, e = 0.08$   
 V. mag. = 13.26 Diam. = 271.0 km = 0.11"  
 $\mu = 26.77''/h$   $\pi = 2.52''$  Ref. = EG2023  
 $\Delta m = 1.7$  Max. dur. = 14.4s

**Star:** Source cat. DR3  
 $\alpha = 6^h 04^m 30.680^s$   $\delta = +23^\circ 42' 49.34''$   
 Vmag = 11.80 Bmag = 12.53  
 Sun : 81° Moon : 5°, 41%



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2025 sep 15 5<sup>h</sup> 1.6<sup>m</sup> U.T.



4h56m00s – 5h08m00s; int. 1m