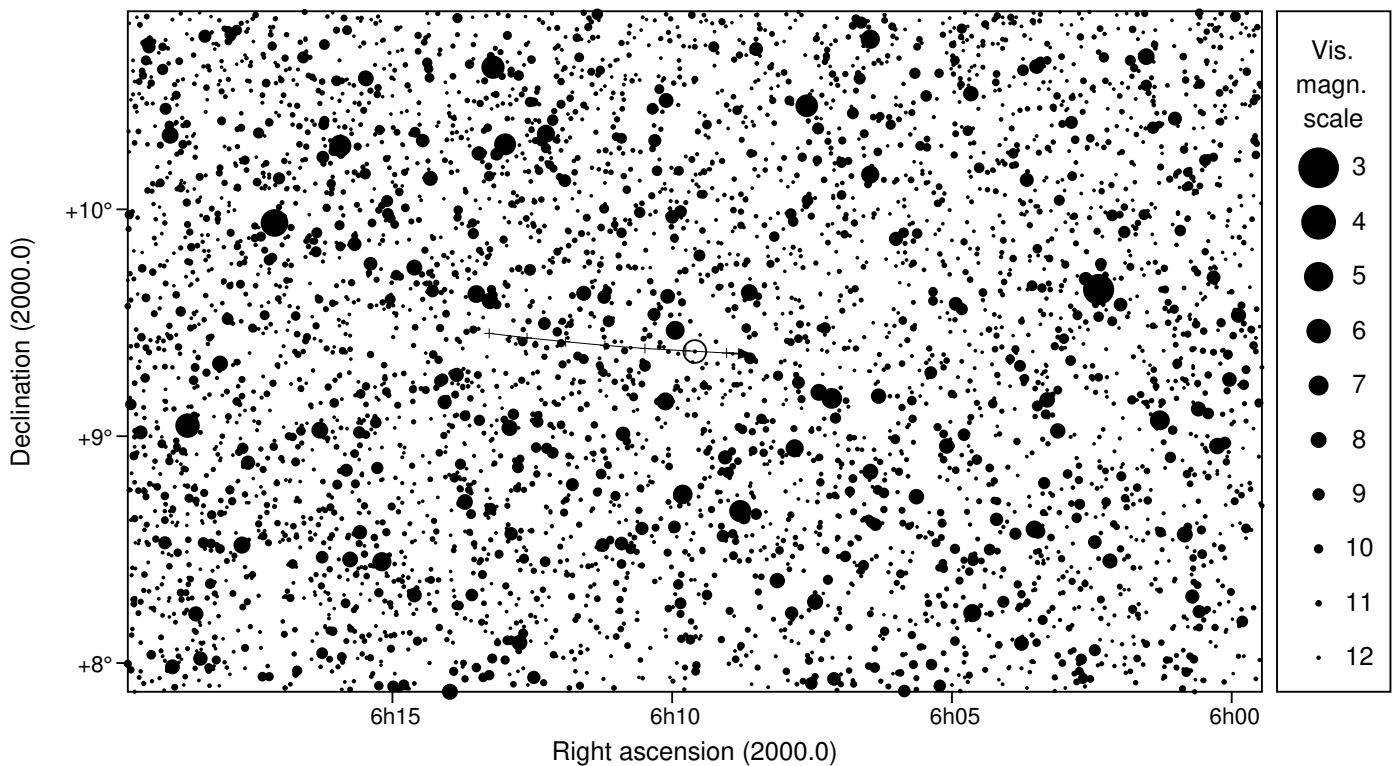
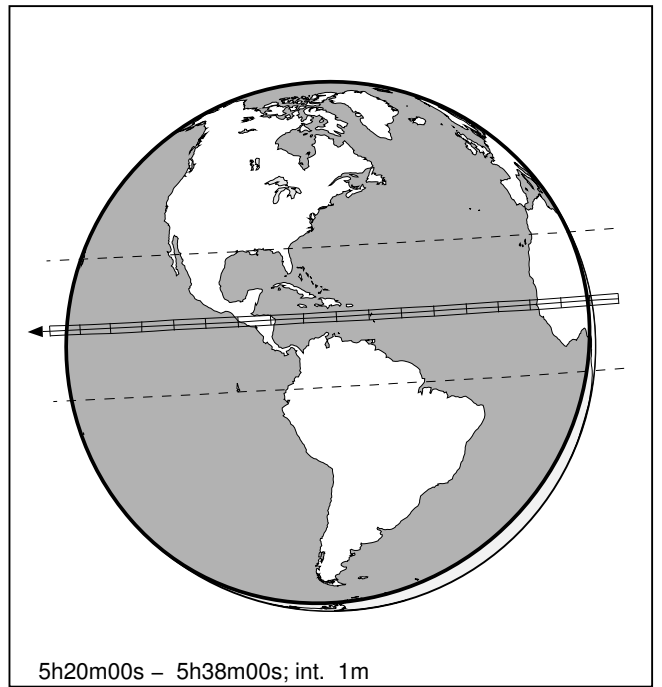
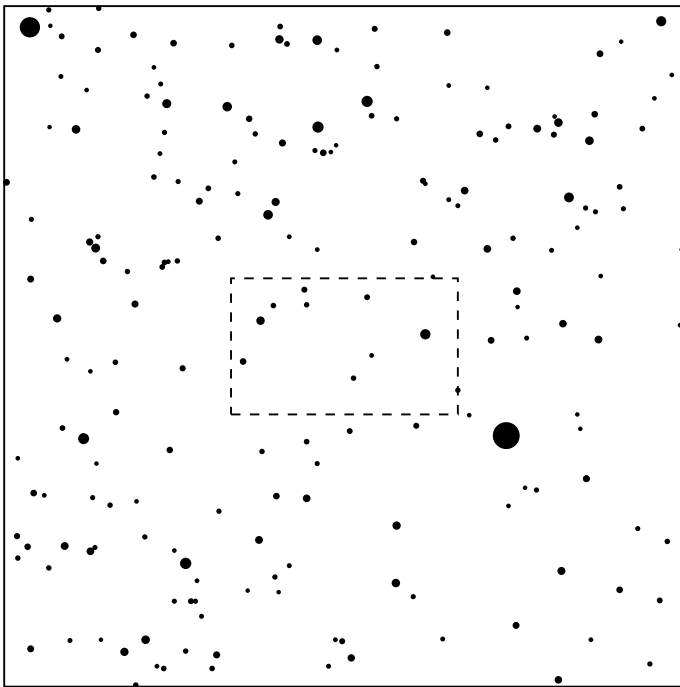


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2025 dec 12 5<sup>h</sup>29.2<sup>m</sup> U.T.

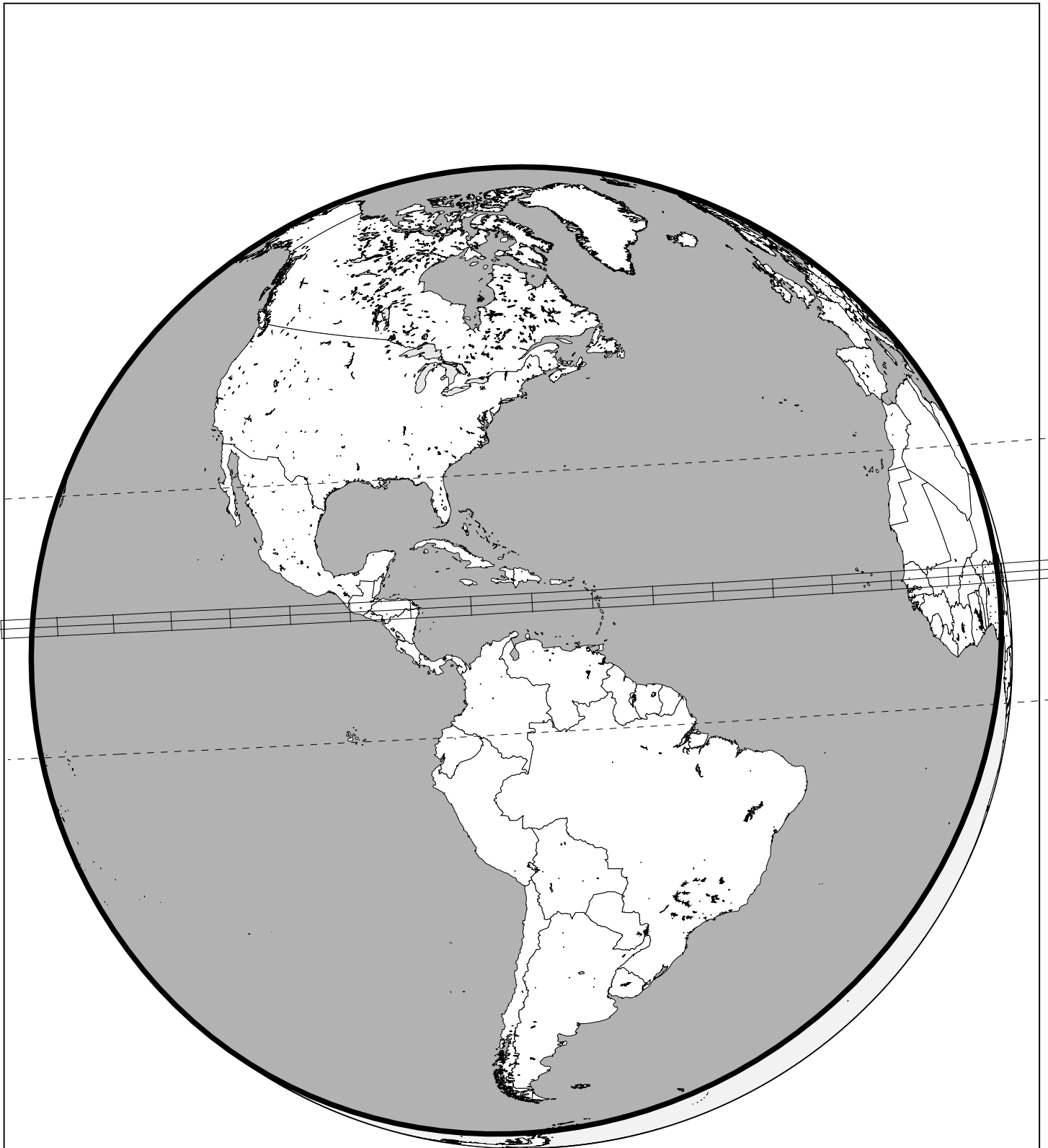
**Planet:**  $a = 3.48, e = 0.08$   
 V. mag. = 11.99 Diam. = 237.0 km = 0.14"  
 $\mu = 27.02''/h$   $\pi = 3.76''$  Ref. = EG2023  
 $\Delta m = 0.7$  Max. dur. = 18.6s

**Star:** Source cat. DR3  
 $\alpha = 6^h09^m36.044^s$   $\delta = +09^\circ22'26.77''$   
 Vmag = 12.13 Bmag = 12.78  
 Sun : 161° Moon : 82° , 46%



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2025 dec 12 5<sup>h</sup>29.2<sup>m</sup> U.T.



5h20m00s – 5h38m00s; int. 1m