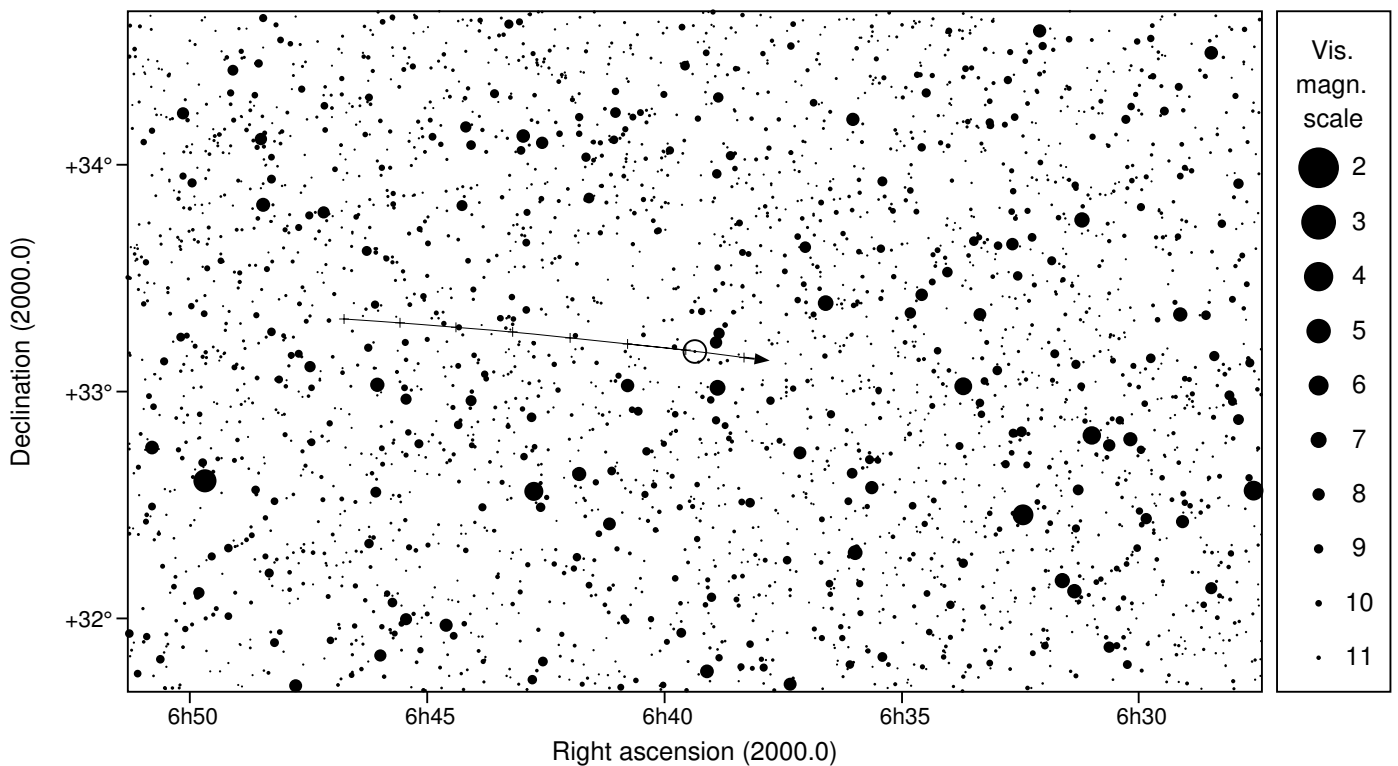
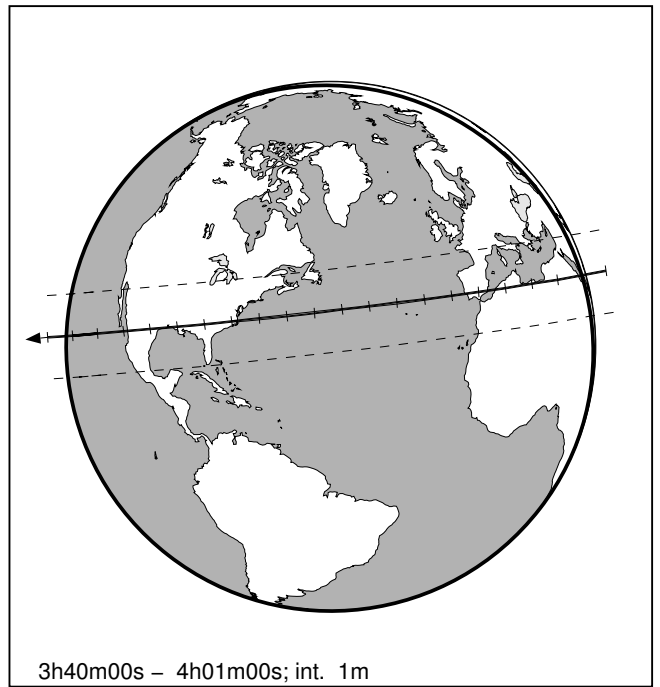
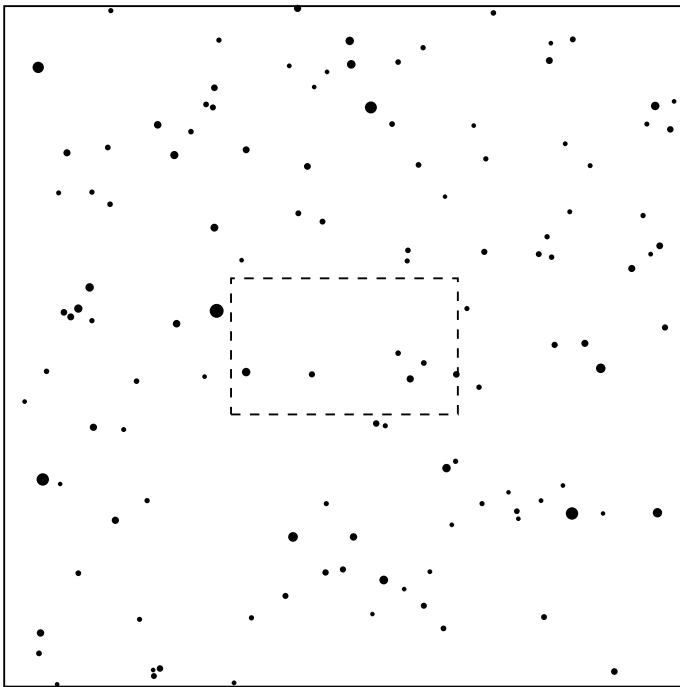


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2023 dec 24 3<sup>h</sup>50.6<sup>m</sup> U.T.

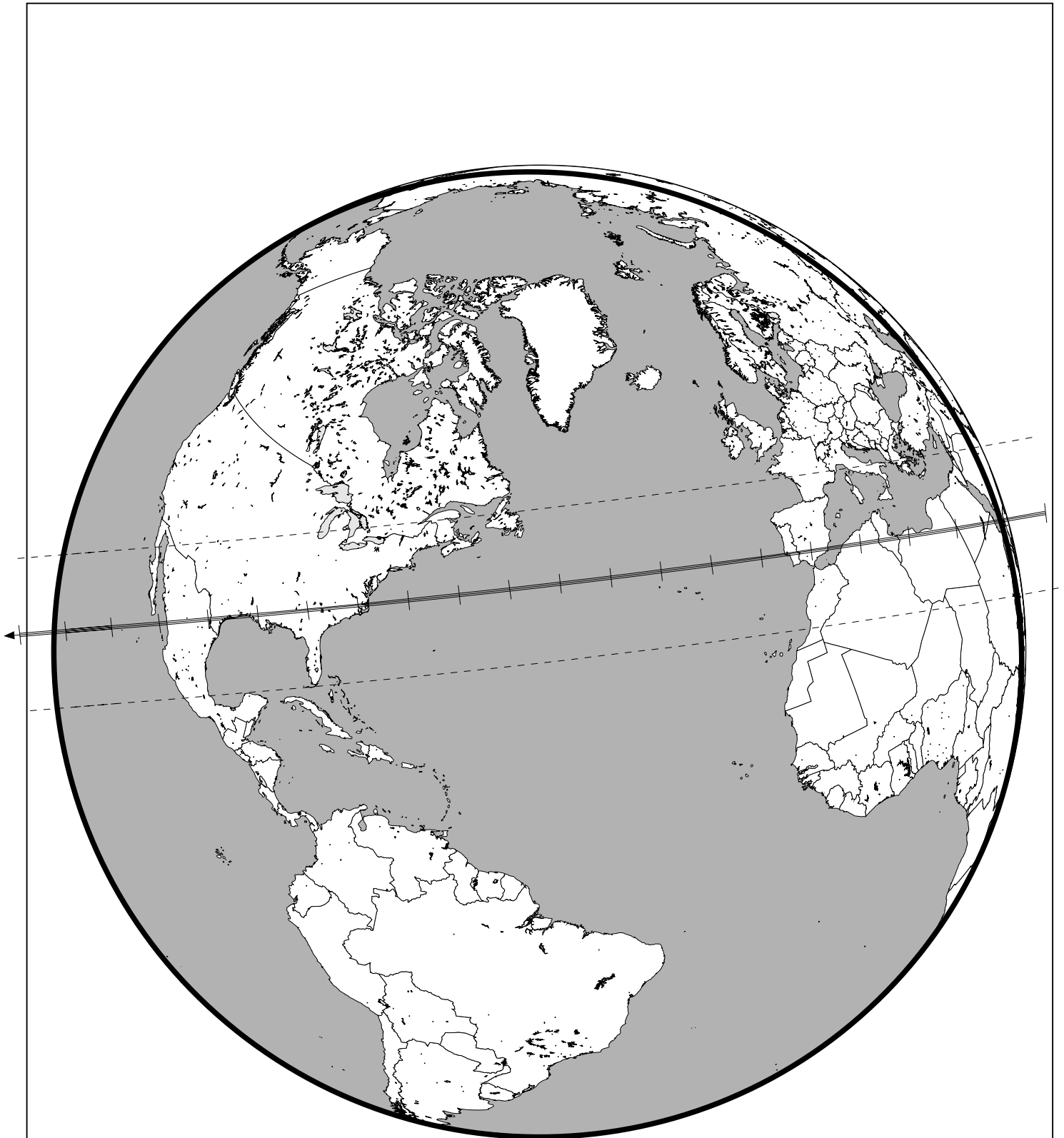
**Planet:** a = 2.59, e = 0.22  
 V. mag. = 13.36 Diam. = 40.0 km = 0.04"  
 μ = 38.69"/h π = 6.35" Ref. = EG2021  
 Δm = 1.7 Max. dur. = 3.7s

**Star:** Source cat. EDR3  
 α = 6<sup>h</sup>39<sup>m</sup>21.529<sup>s</sup> δ = +33°10'35.38"  
 Vmag = 11.87 Bmag = 12.37  
 Sun : 167° Moon : 41° , 91%



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2023 dec 24 3<sup>h</sup>50.6<sup>m</sup> U.T.



3h40m00s – 4h01m00s; int. 1m