

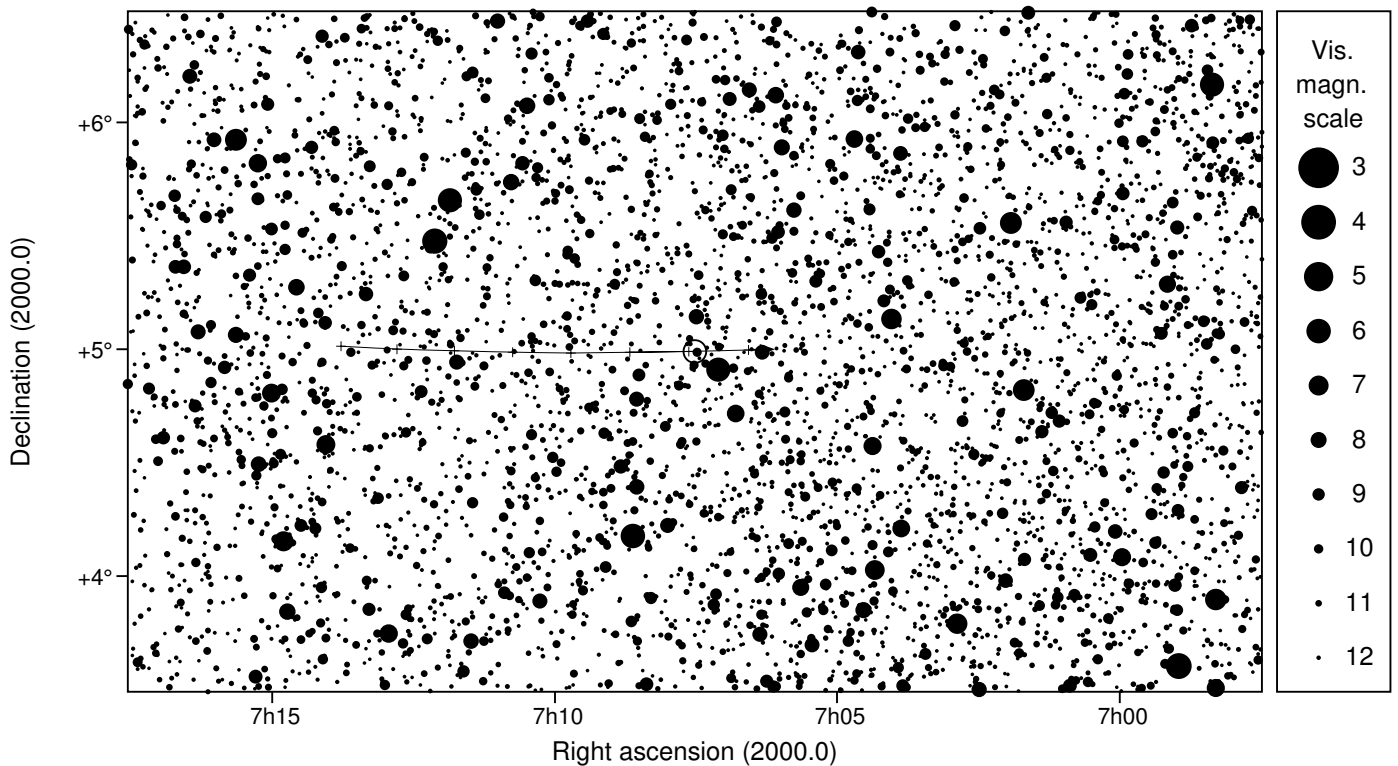
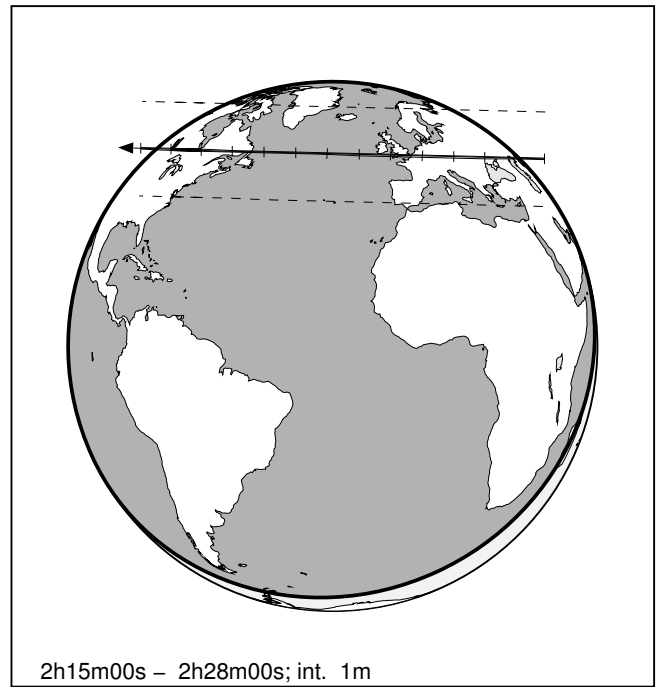
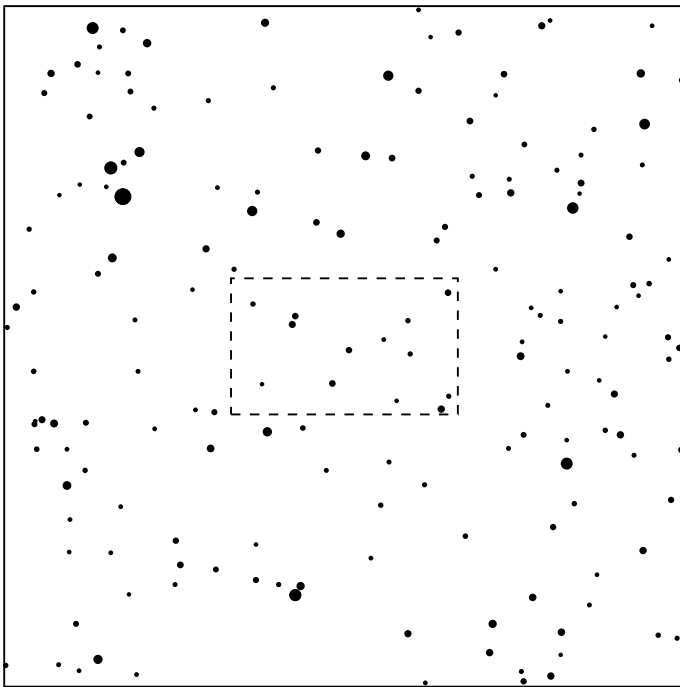
# 219 Thusnelda & UCAC5 475-028306

2025 dec 29 2<sup>h</sup>21.7<sup>m</sup> U.T.

**Planet:** a = 2.35, e = 0.22  
 V. mag. = 12.86 Diam. = 43.6 km = 0.04"  
 μ = 39.37"/h π = 5.59" Ref. = EG2023

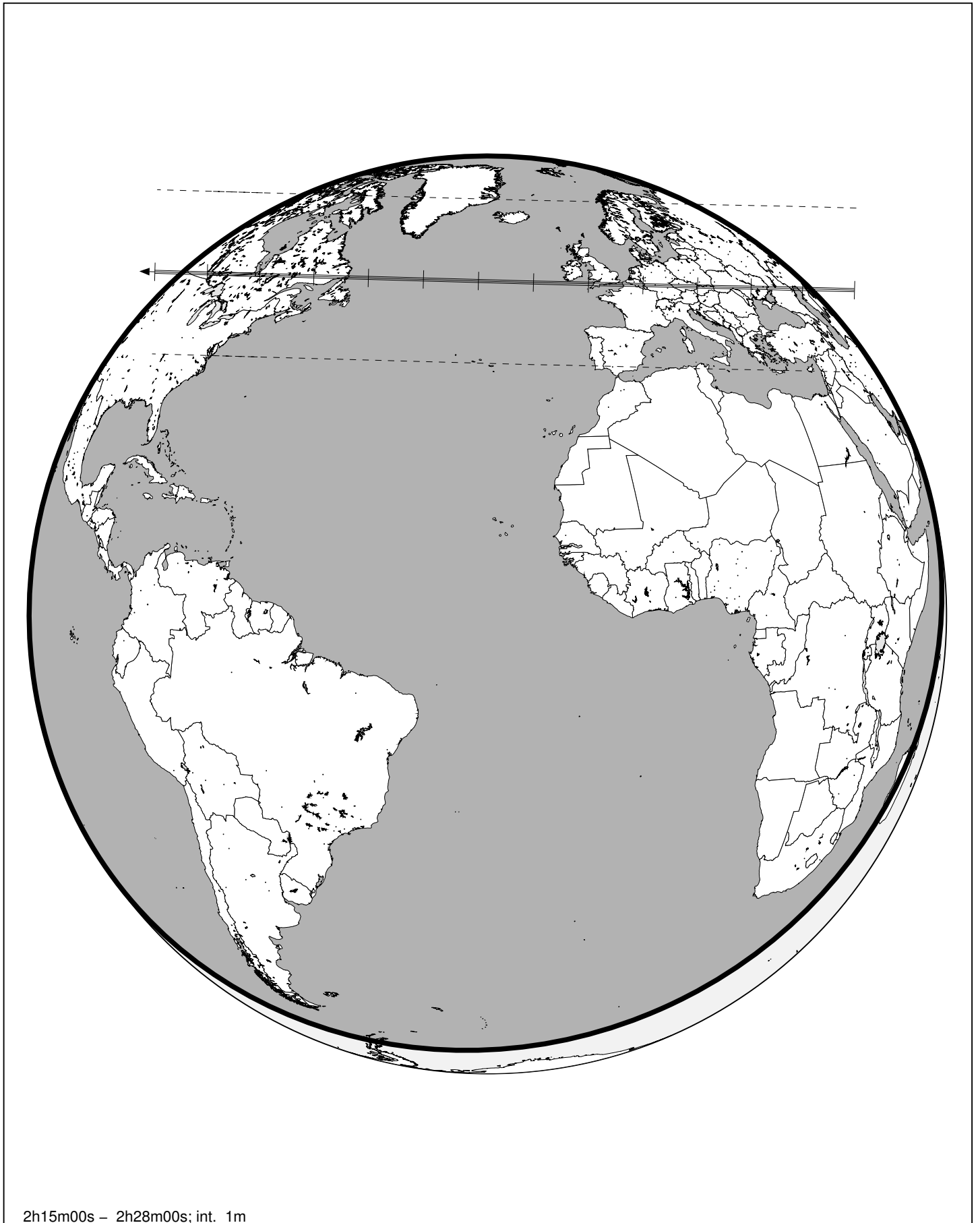
**Star:** Source cat. UCAC5  
 α = 7<sup>h</sup>07<sup>m</sup>31.070<sup>s</sup> δ = +04°59'20.16"  
 Vmag = 12.50 Bmag = 12.76

Δm = 1.0 Max. dur. = 3.5s Sun : 159° Moon : 85° , 64%



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2h15m00s – 2h28m00s; int. 1m