

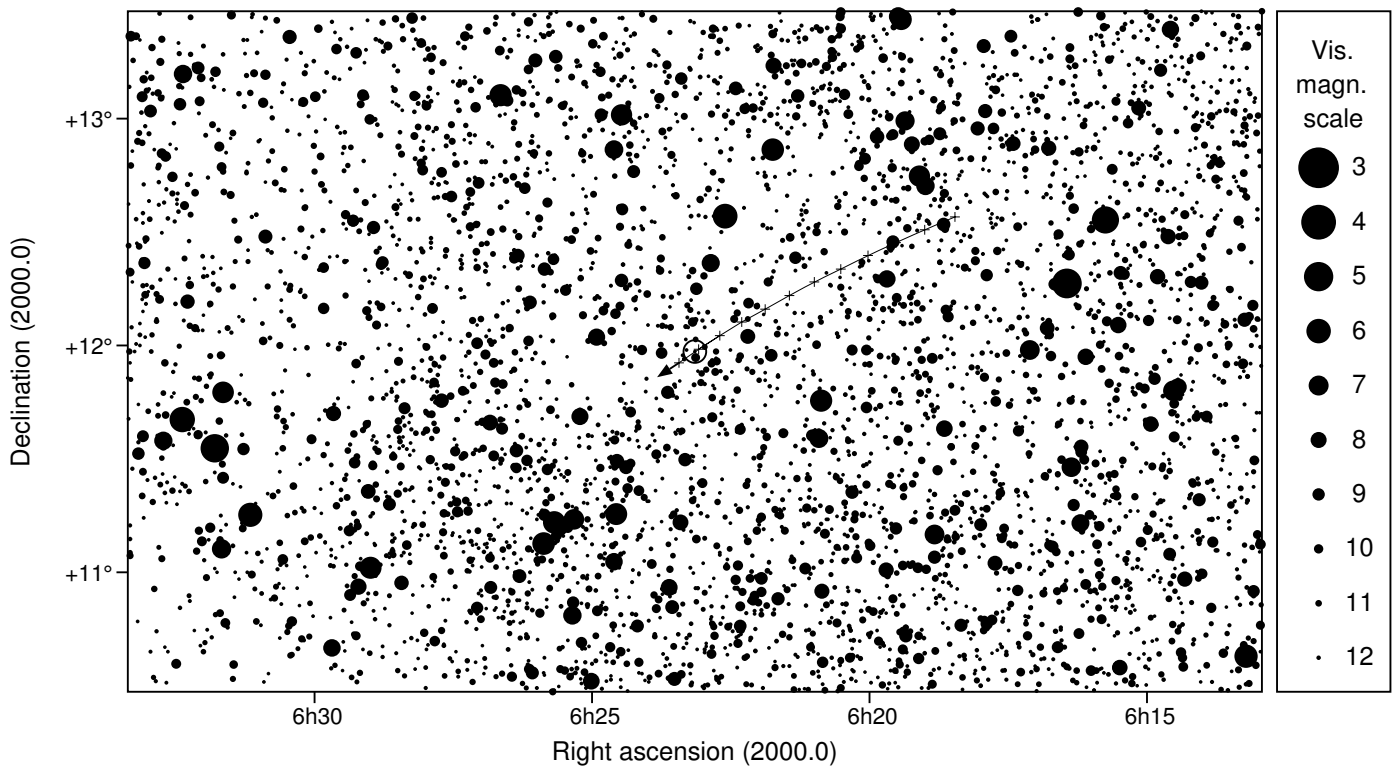
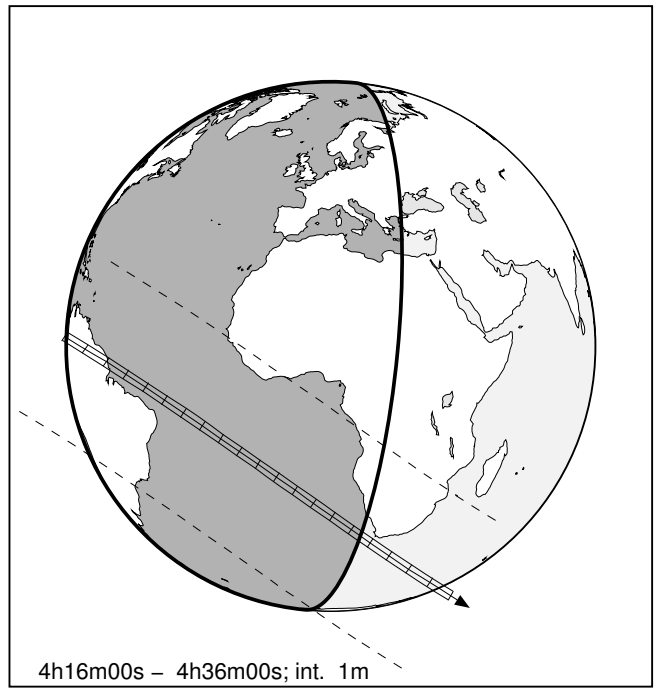
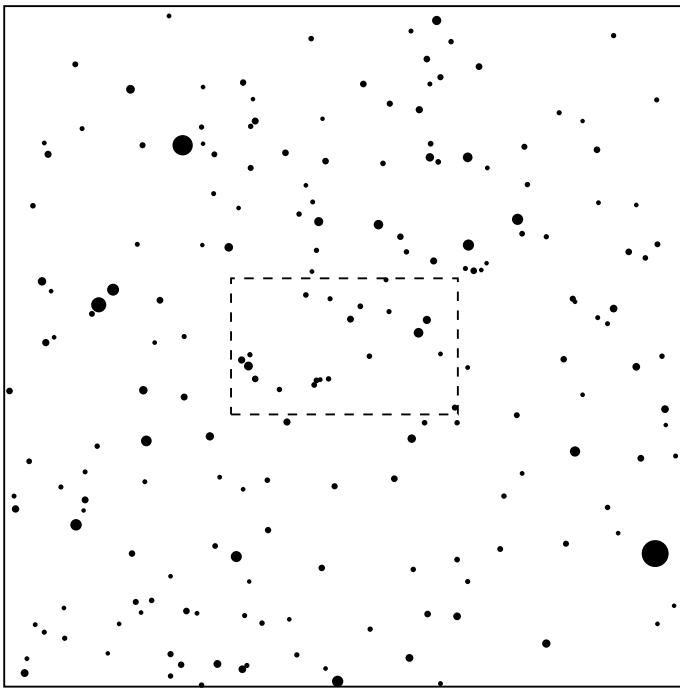
# 107 Camilla & UCAC5 510-023139

2025 oct 14 4<sup>h</sup>25.8<sup>m</sup> U.T.

**Planet:** a = 3.48, e = 0.08  
 V. mag. = 12.98 Diam. = 237.0 km = 0.11"  
 μ = 16.13"/h π = 3.02" Ref. = EG2023

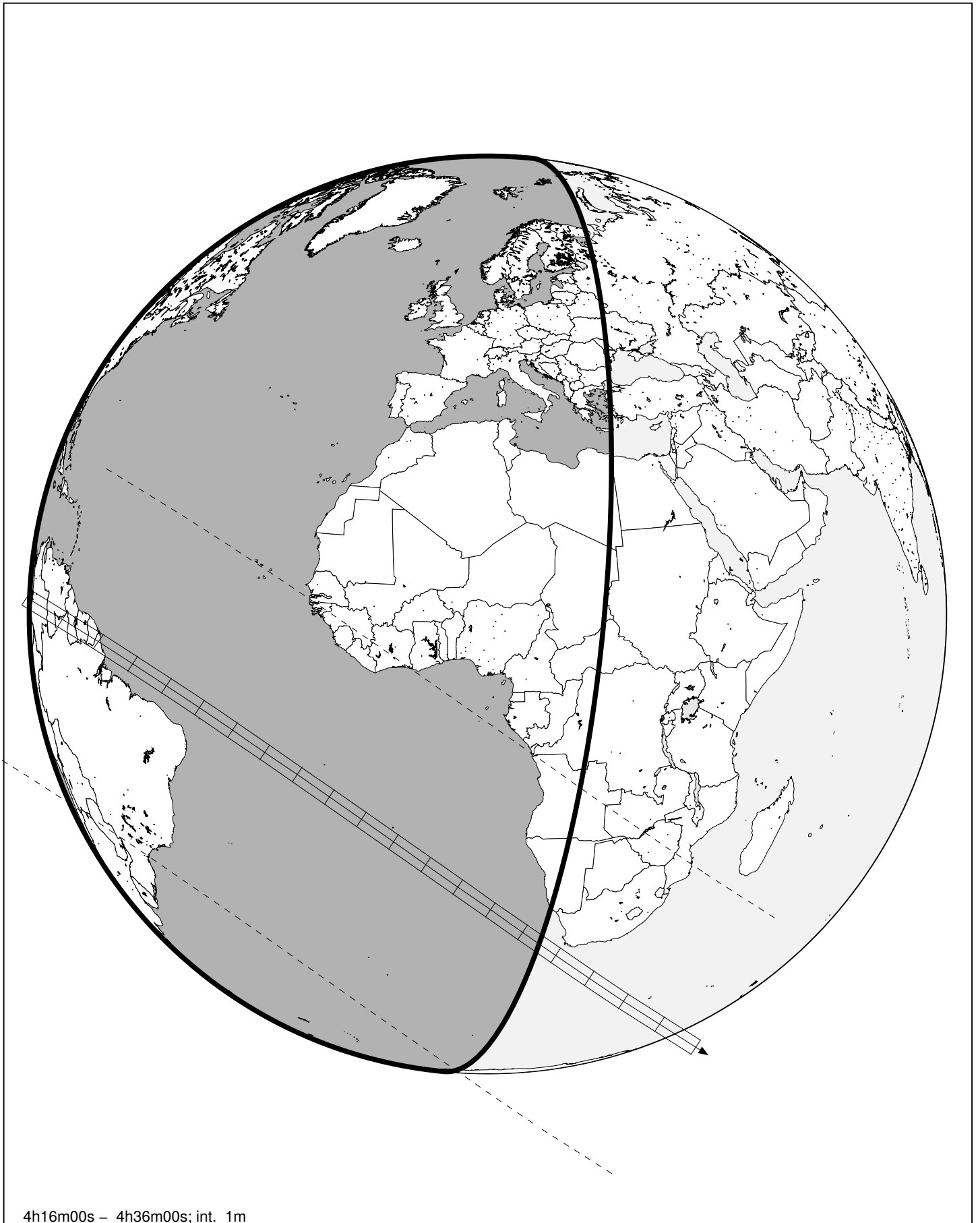
**Star:** Source cat. UCAC5  
 α = 6<sup>h</sup>23<sup>m</sup>09.015<sup>s</sup> δ = +11°58'18.91"  
 Vmag = 12.50 Bmag = 12.70

Δm = 1.0 Max. dur. = 25.1s Sun : 104° Moon : 25° , 45%



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4h16m00s – 4h36m00s; int. 1m