

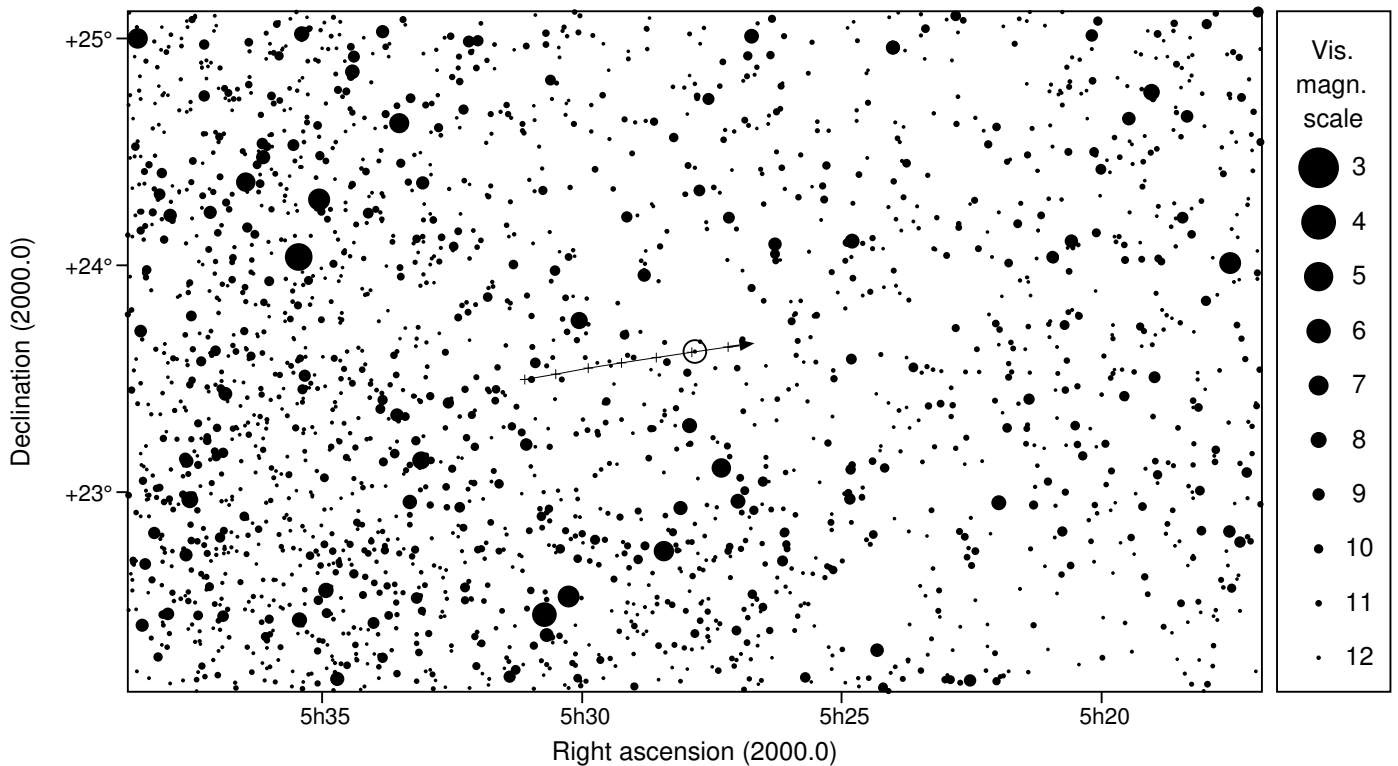
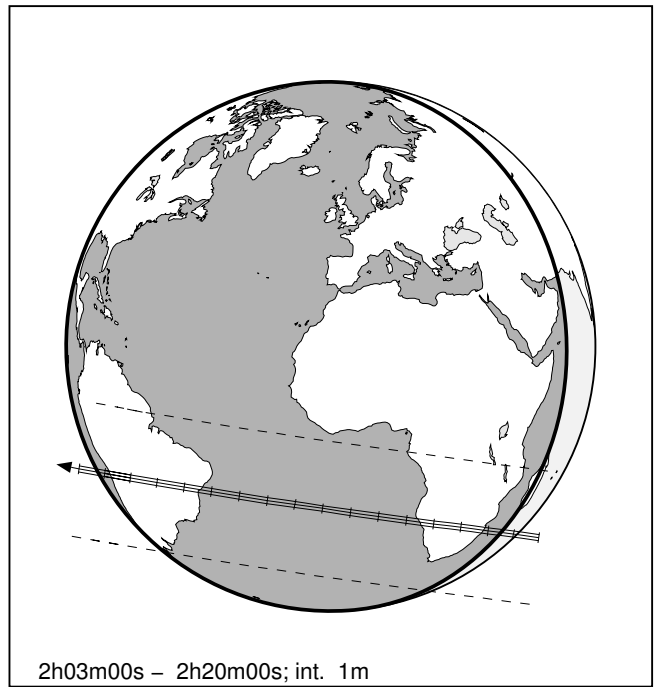
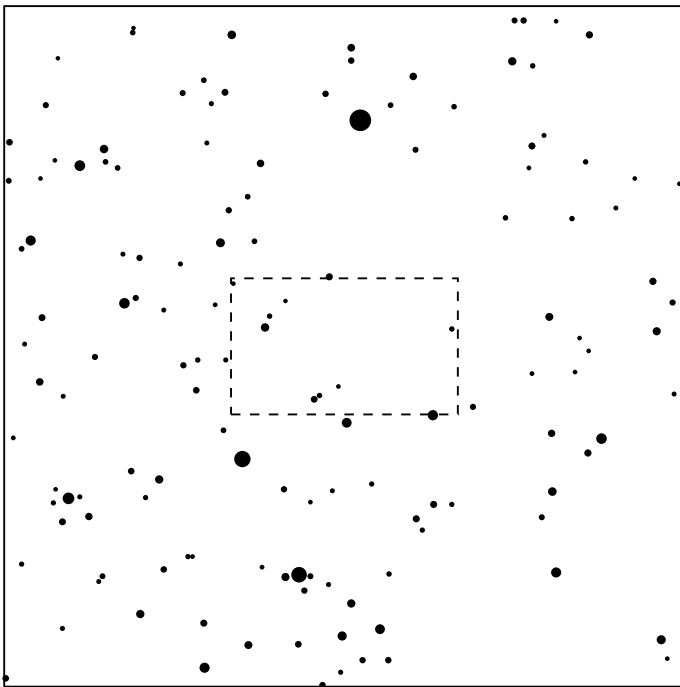
# 196 Philomela & UCAC4 569-017010

2025 nov 18 2<sup>h</sup>11.6<sup>m</sup> U.T.

**Planet:** a = 3.12, e = 0.03  
 V. mag. = 11.36 Diam. = 146.0 km = 0.09"  
 μ = 24.10"/h π = 3.92" Ref. = EG2023

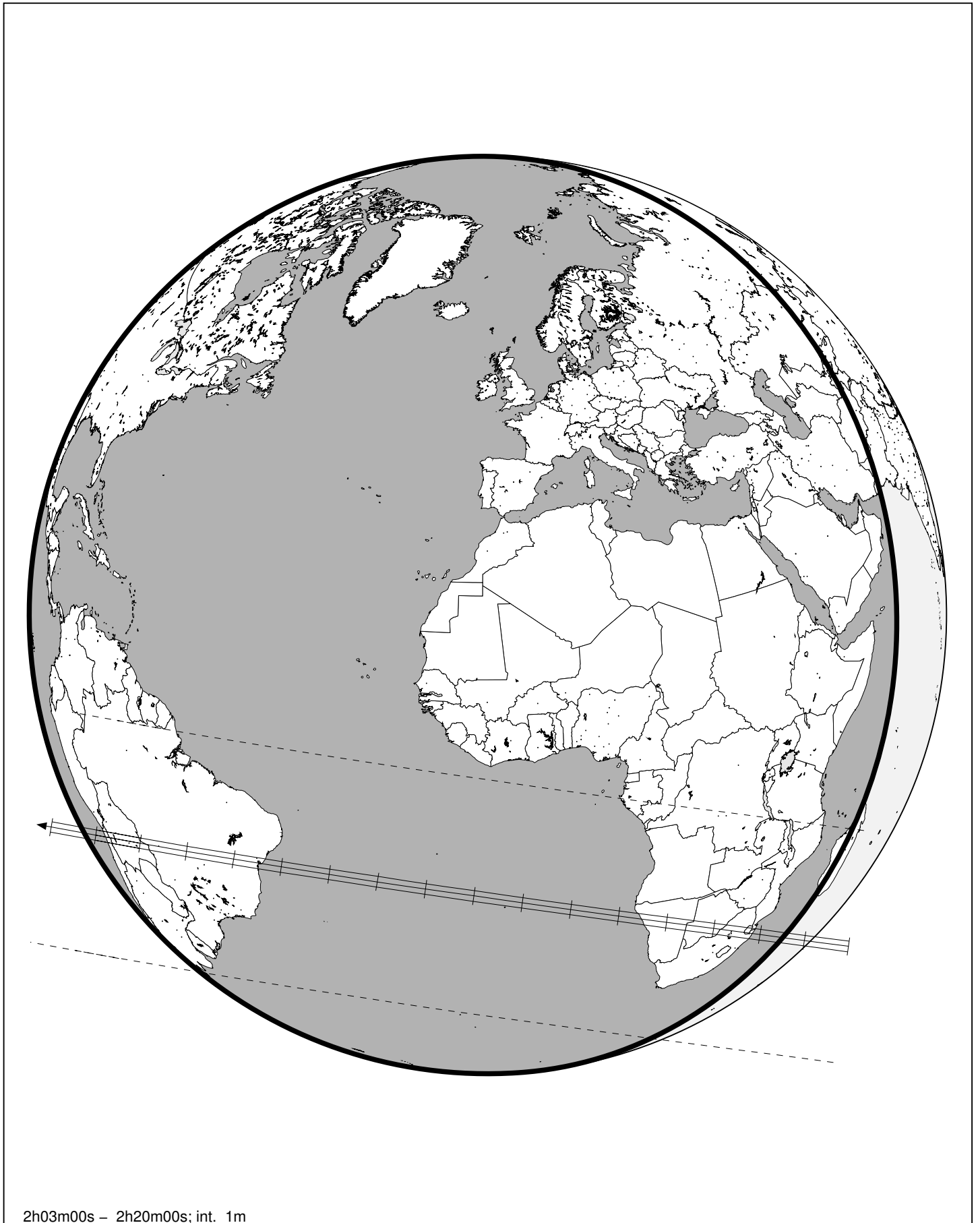
**Star:** Source cat. DR3  
 α = 5<sup>h</sup>27<sup>m</sup>49.550<sup>s</sup> δ = +23°37'16.57"  
 Vmag = 12.13 Bmag = 13.63

Δm = 0.4 Max. dur. = 13.4s Sun : 152° Moon : 129° , 4%



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2h03m00s – 2h20m00s; int. 1m