

# 95 Arethusa & UCAC4 408-052409

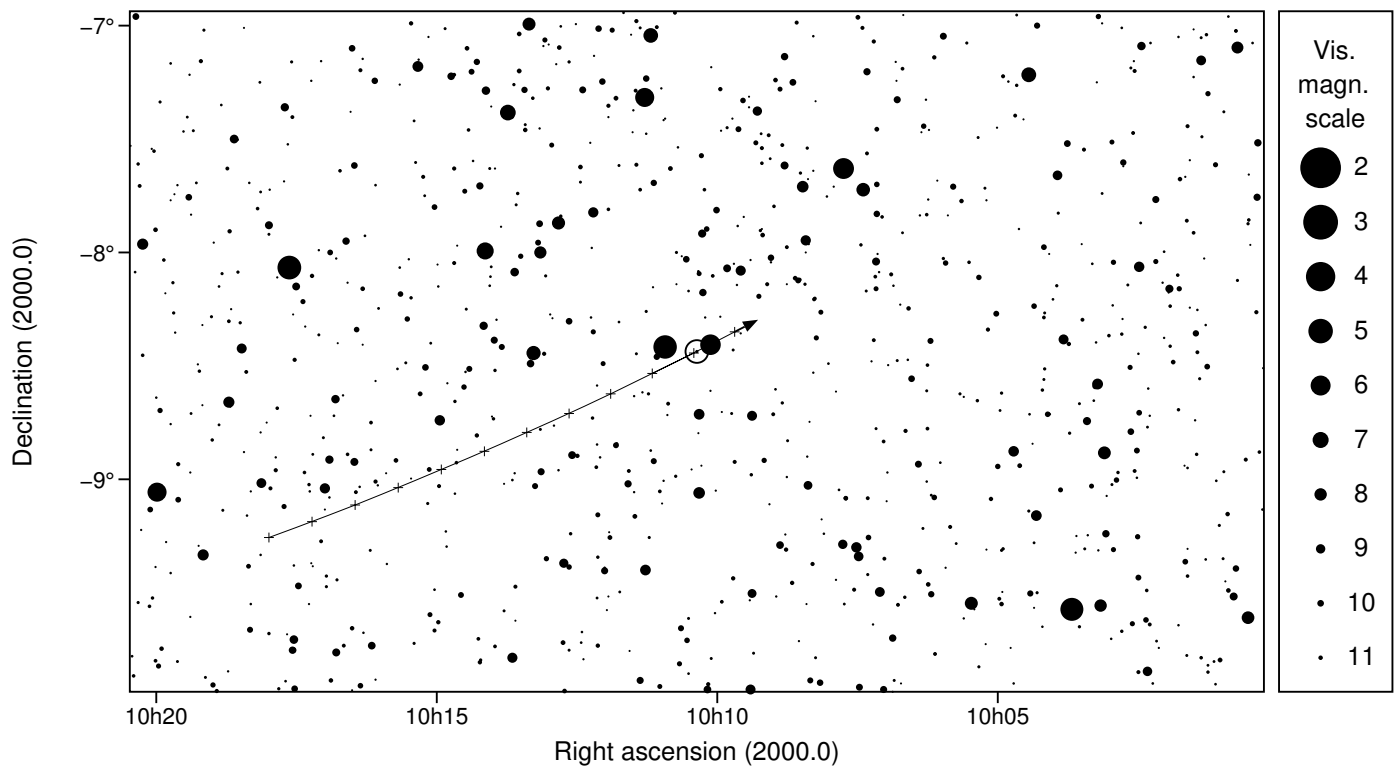
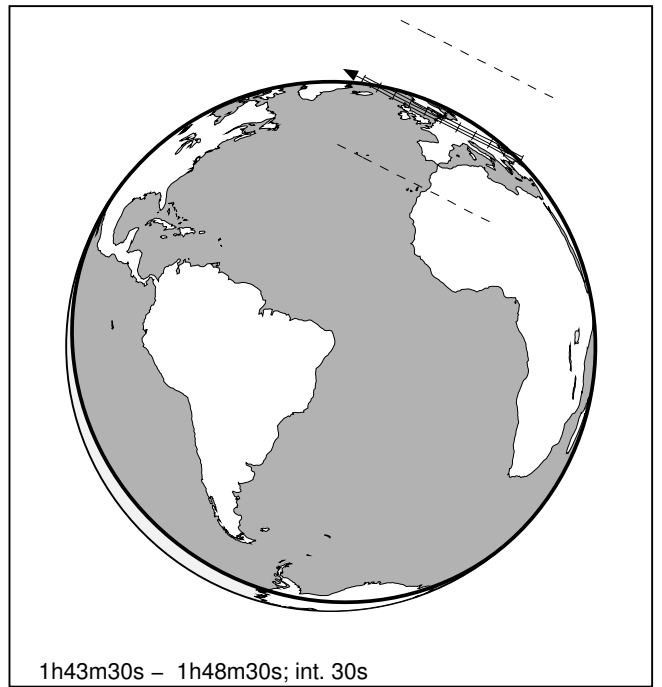
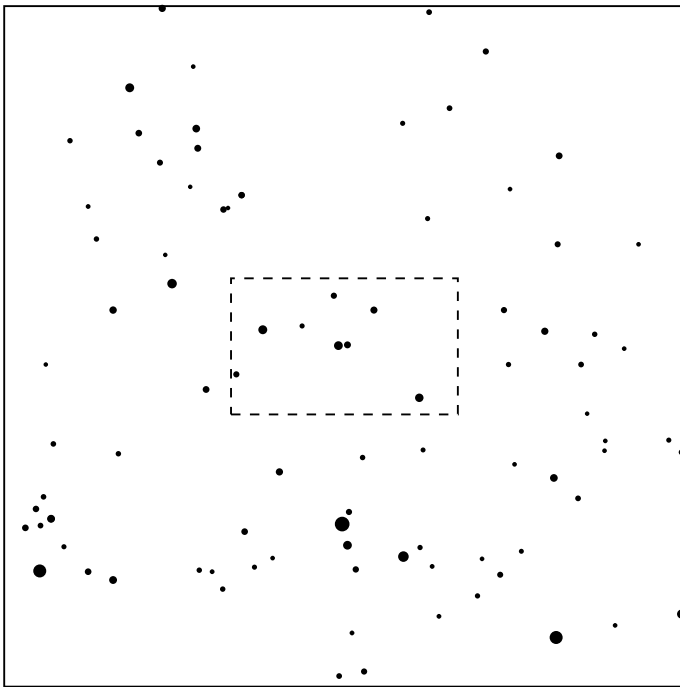
2025 mar 4 1<sup>h</sup>45.9<sup>m</sup> U.T.

**Planet:** a = 3.07, e = 0.14  
 V. mag. = 12.69 Diam. = 145.0 km = 0.09"  
 μ = 30.38"/h π = 3.80" Ref. = EG2023

**Star:** Source cat. DR3  
 α = 10<sup>h</sup>10<sup>m</sup>22.085<sup>s</sup> δ = -08°26'17.58"  
 Vmag = 11.76 Bmag = 12.22

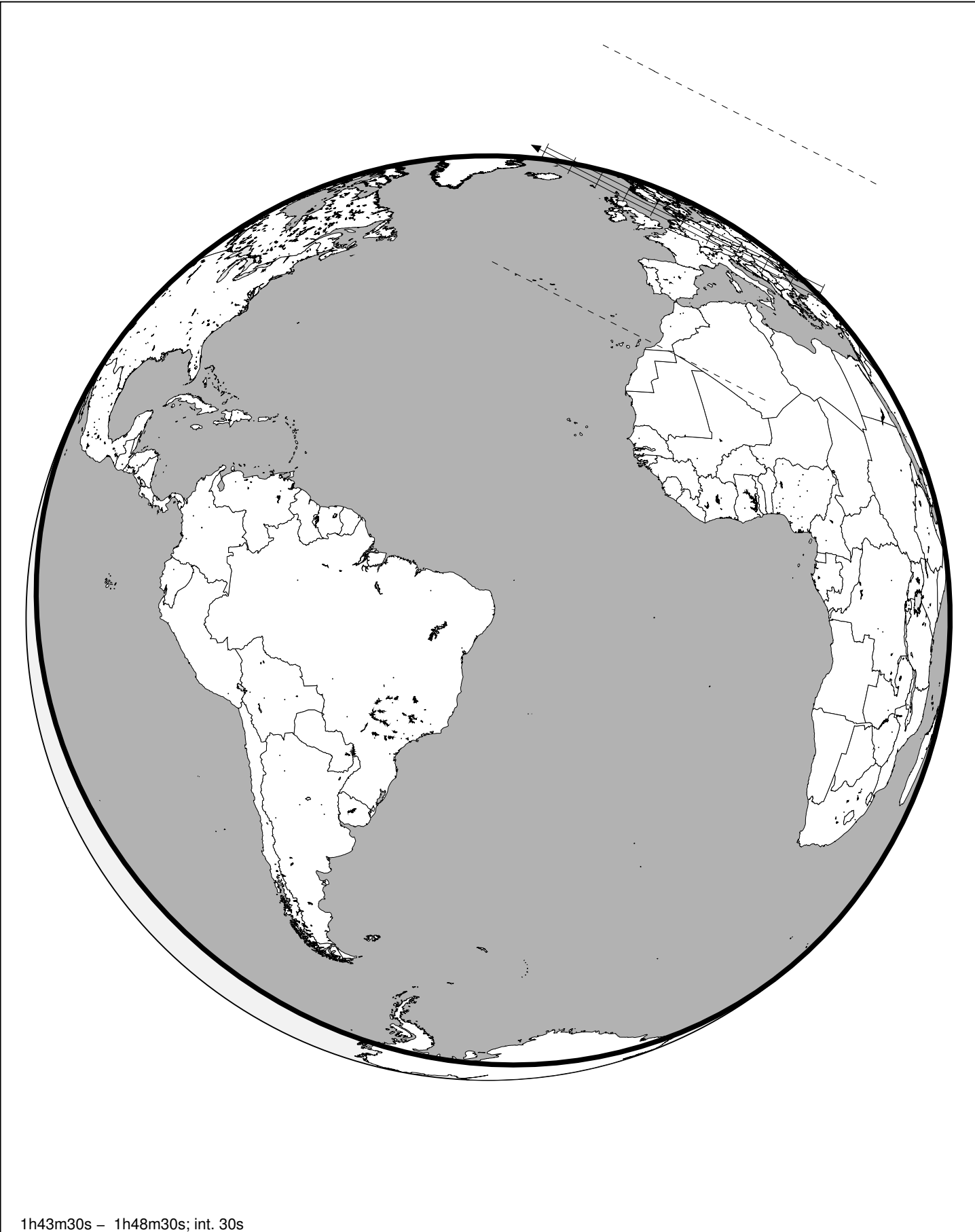
Δm = 1.3 Max. dur. = 10.2s

Sun : 160° Moon : 118° , 22%



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1h43m30s – 1h48m30s; int. 30s