

# 4 Vesta & UCAC4 380-069705

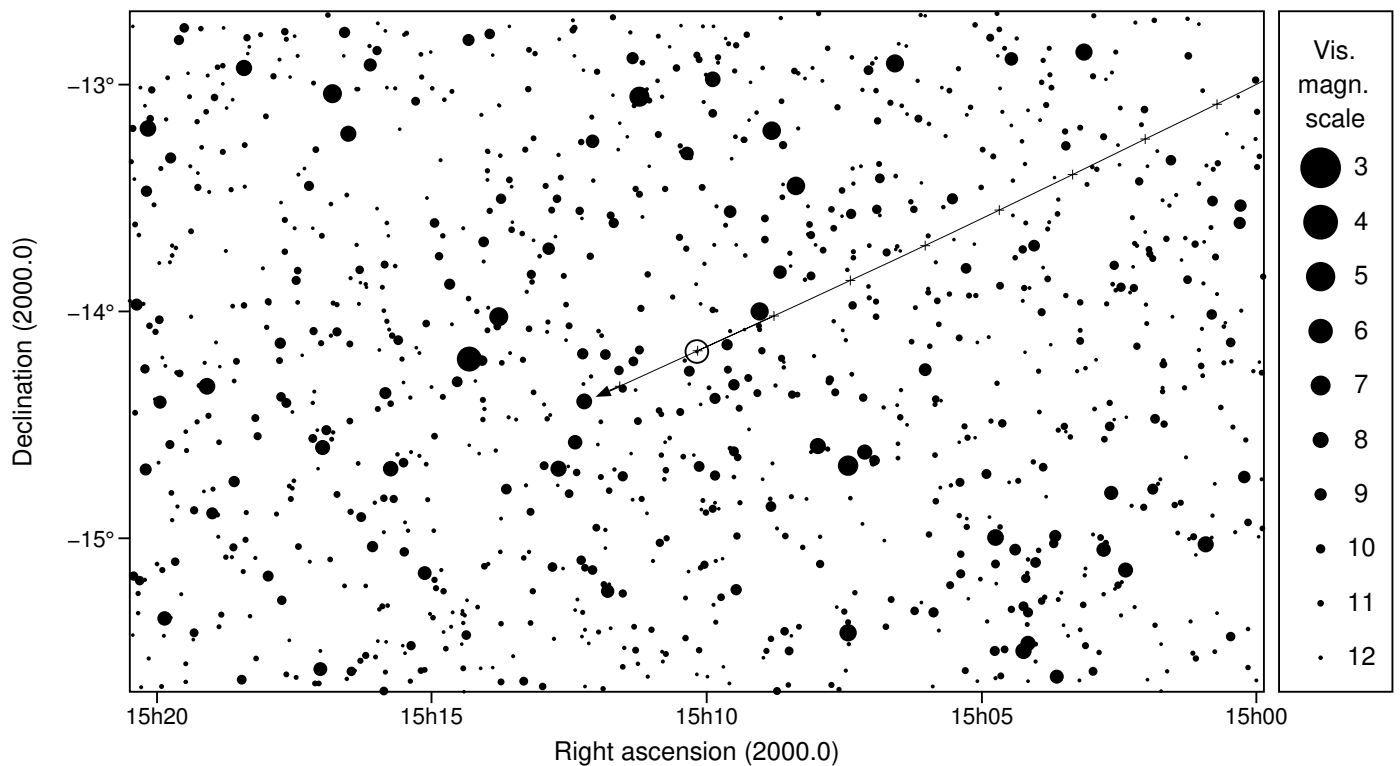
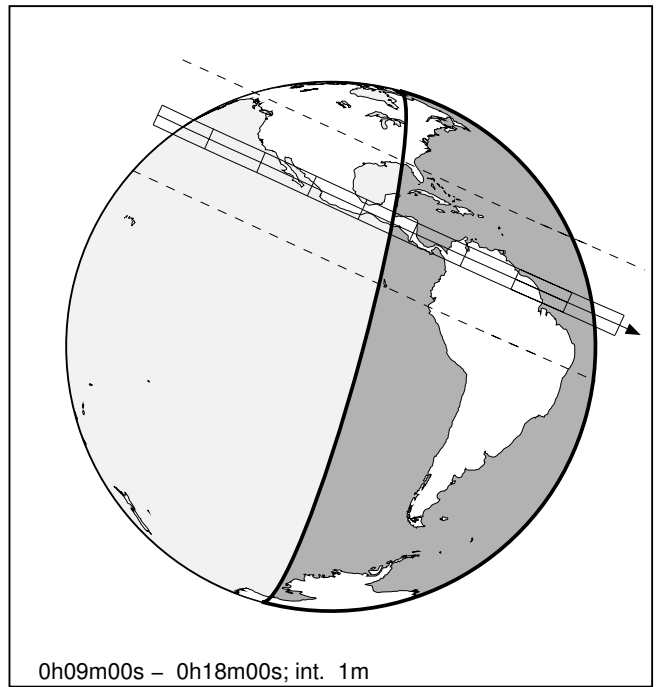
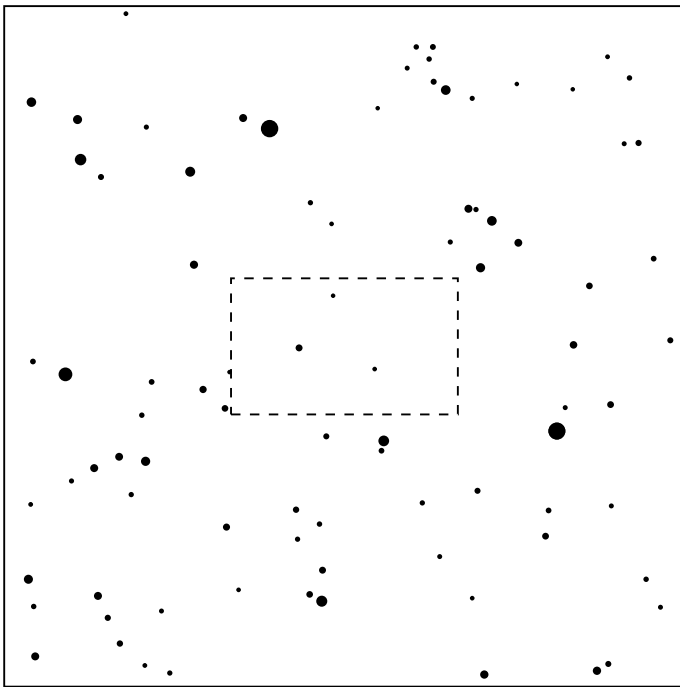
2025 aug 19 0<sup>h</sup>13.5<sup>m</sup> U.T.

**Planet:** a = 2.36, e = 0.09  
 V. mag. = 7.39 Diam. = 523.2 km = 0.36"  
 μ = 56.12"/h π = 4.35" Ref. = EG2023

**Star:** Source cat. DR3  
 α = 15<sup>h</sup>10<sup>m</sup>10.744<sup>s</sup> δ = -14°10'34.07"  
 Vmag = 12.42 Bmag = 12.73

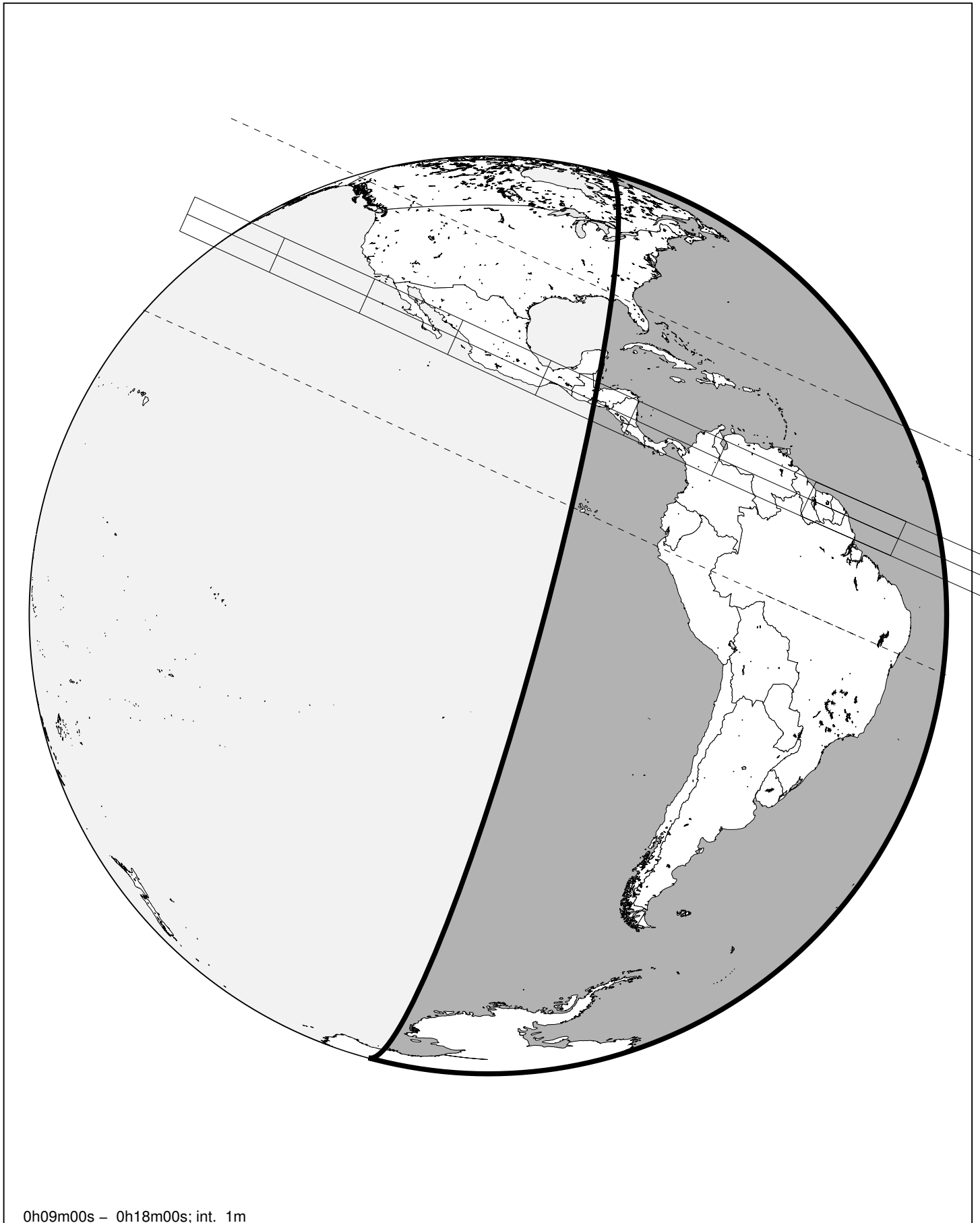
Δm = 0.0 Max. dur. = 22.9s

Sun : 83° Moon : 136° , 20%



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0h09m00s – 0h18m00s; int. 1m