

# 949 Hel & UCAC4 629-017797

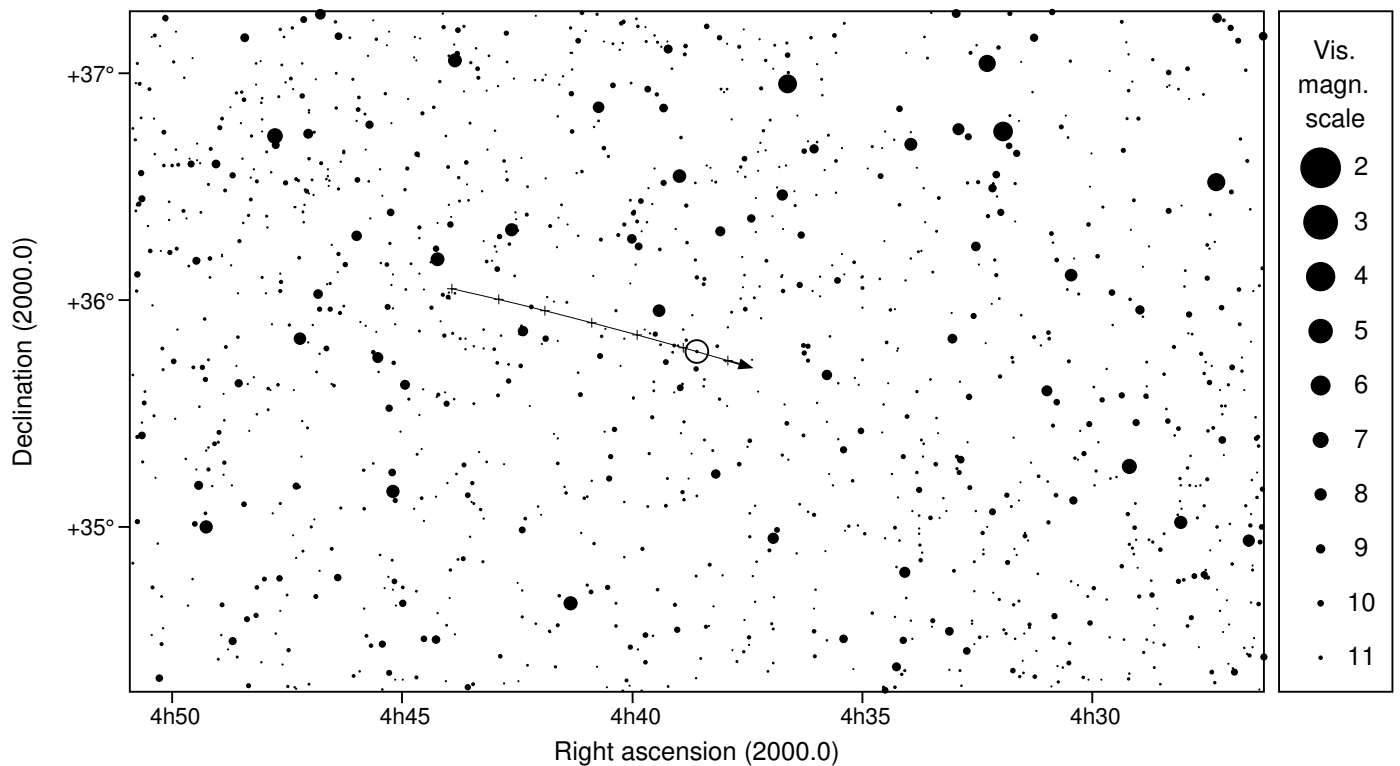
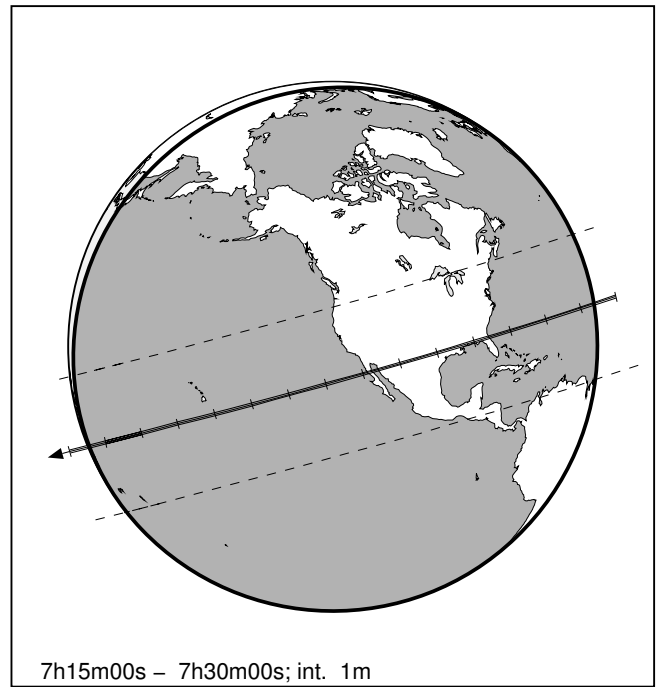
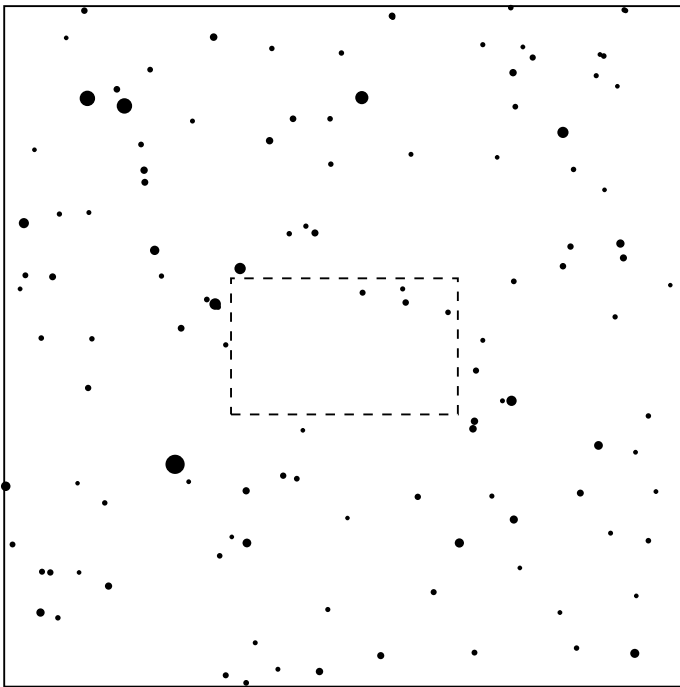
2023 dec 15 7<sup>h</sup>22.6<sup>m</sup> U.T.

**Planet:** a = 2.99, e = 0.20  
 V. mag. = 14.65 Diam. = 71.0 km = 0.04"  
 μ = 31.14"/h π = 3.65" Ref. = EG2021

**Star:** Source cat. EDR3  
 α = 4<sup>h</sup>38<sup>m</sup>35.875<sup>s</sup> δ = +35°46'26.82"  
 Vmag = 11.54 Bmag = 12.84

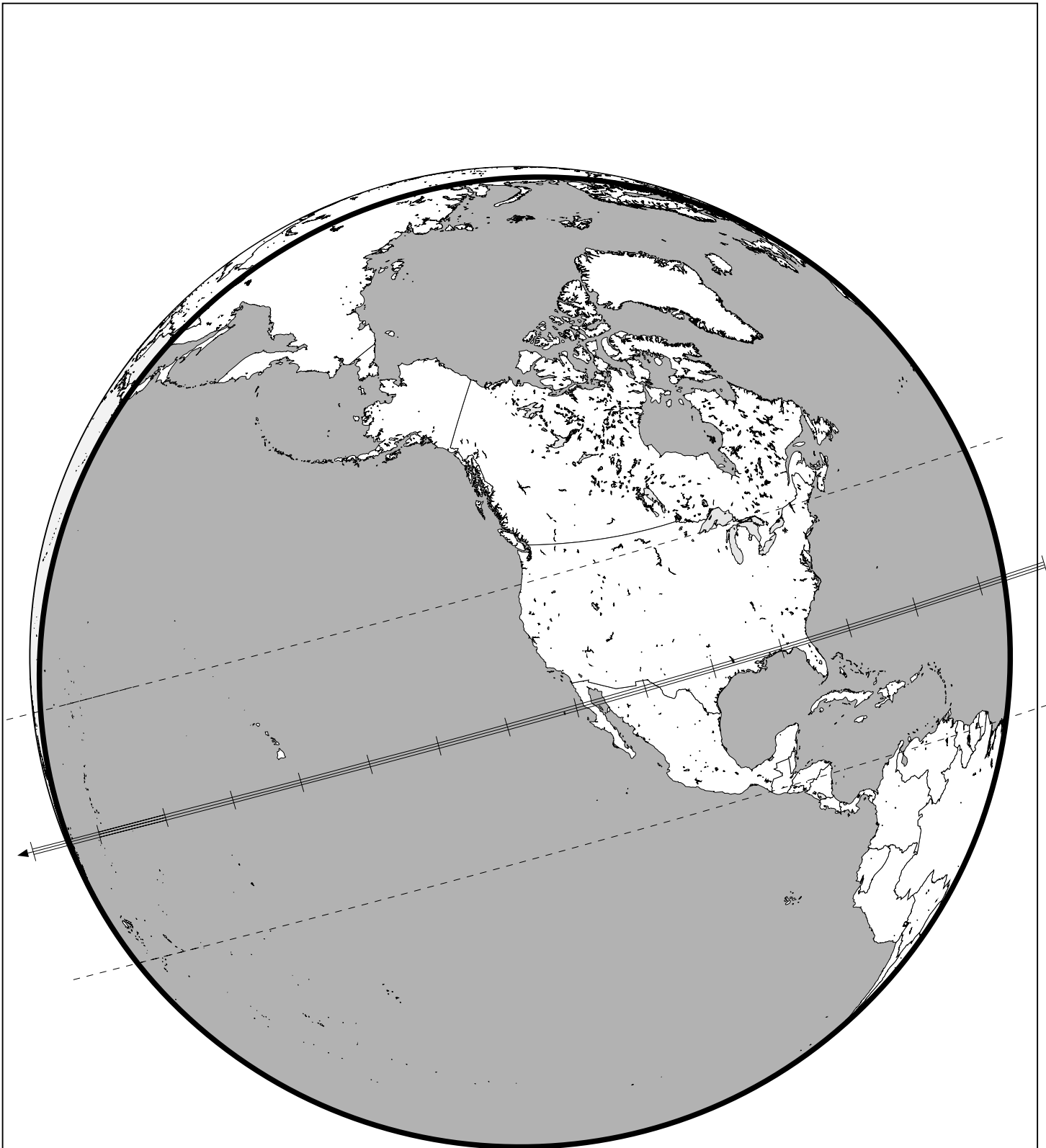
Δm = 3.2 Max. dur. = 4.7s

Sun : 163° Moon : 140° , 7%



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7h15m00s - 7h30m00s; int. 1m