

# 346 Hermentaria & TYC 1431-00153-1

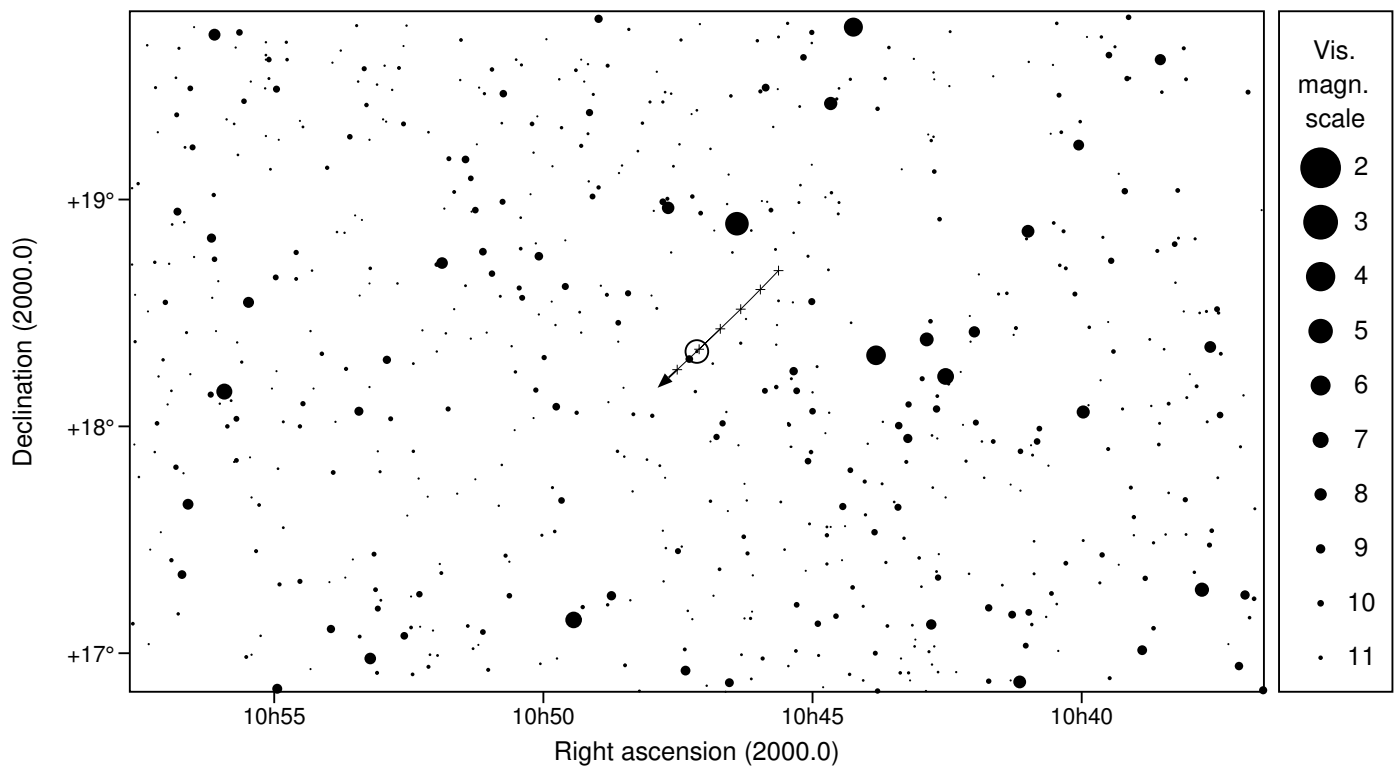
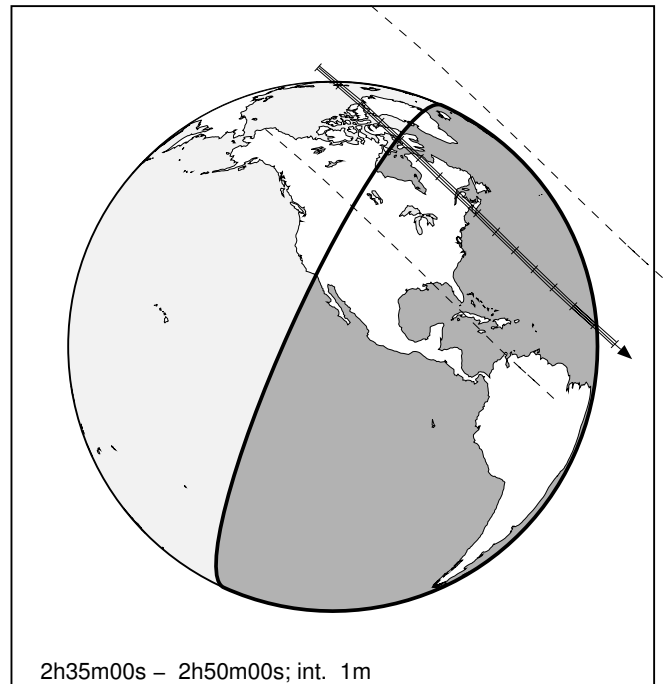
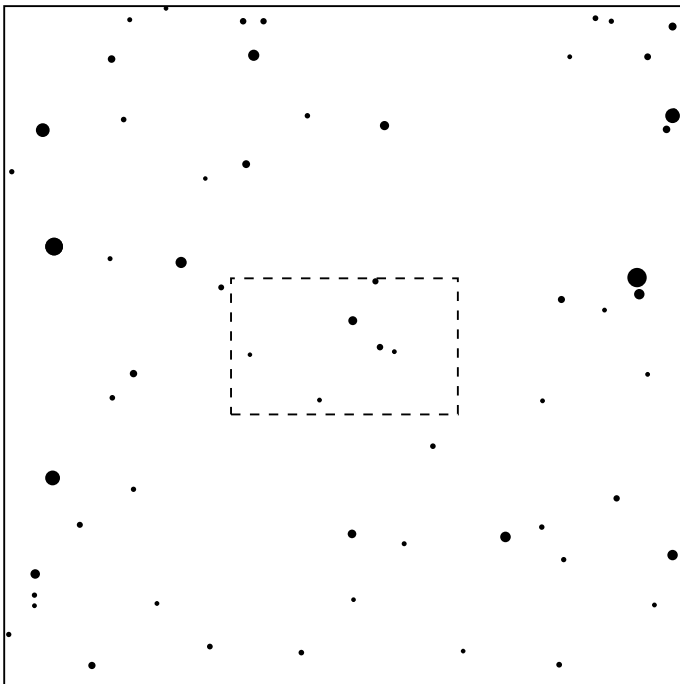
2025 may 17 2<sup>h</sup>42.4<sup>m</sup> U.T.

**Planet:** a = 2.80, e = 0.10  
 V. mag. = 12.68 Diam. = 110.0 km = 0.06"  
 μ = 19.75"/h π = 3.25" Ref. = EG2023

**Star:** Source cat. DR3  
 α = 10<sup>h</sup>47<sup>m</sup>09.202<sup>s</sup> δ = +18°19'44.53"  
 Vmag = 11.70 Bmag = 11.98

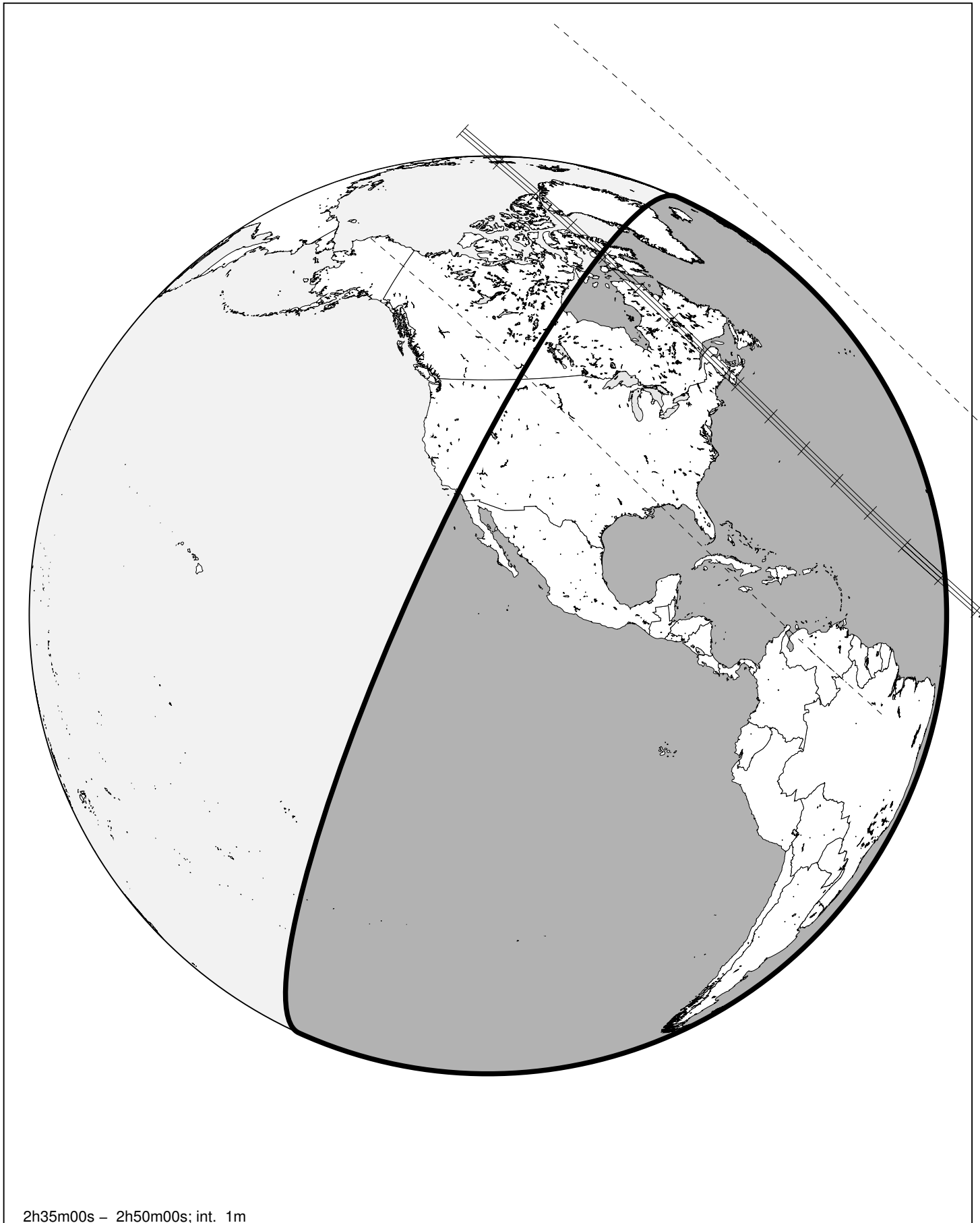
Δm = 1.4 Max. dur. = 10.2s

Sun : 99° Moon : 130° , 82%



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2h35m00s – 2h50m00s; int. 1m