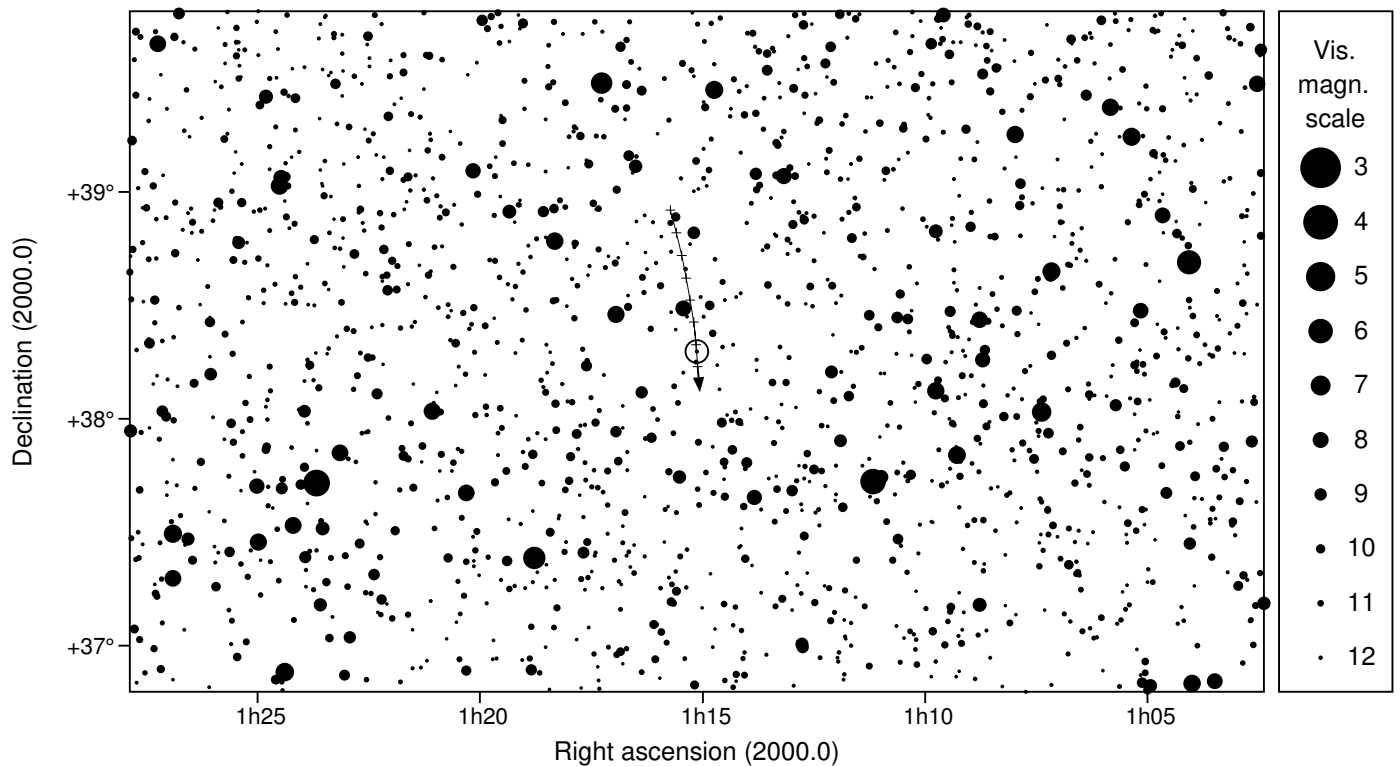
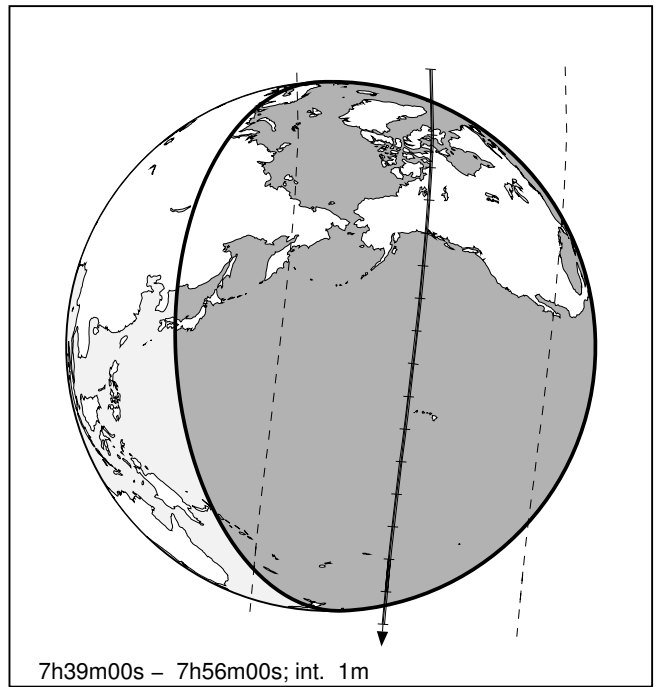
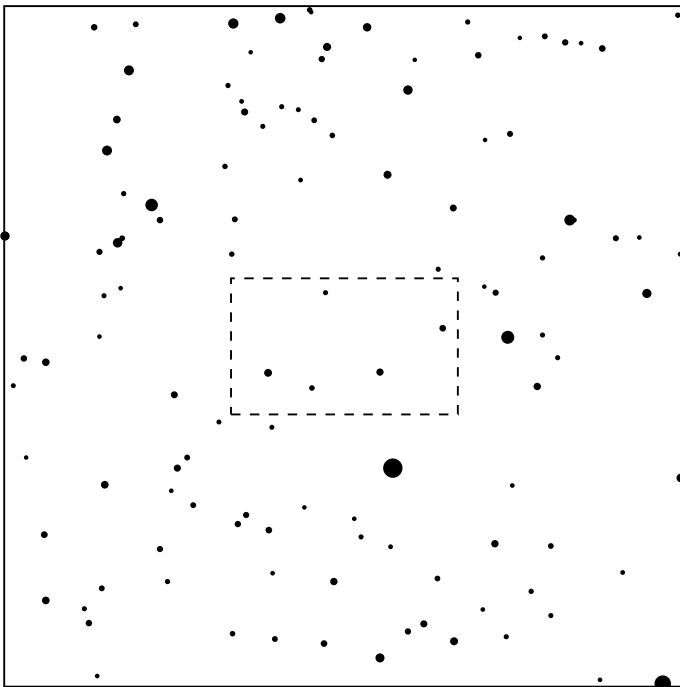


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2025 dec 13 7^h47.7^m U.T.

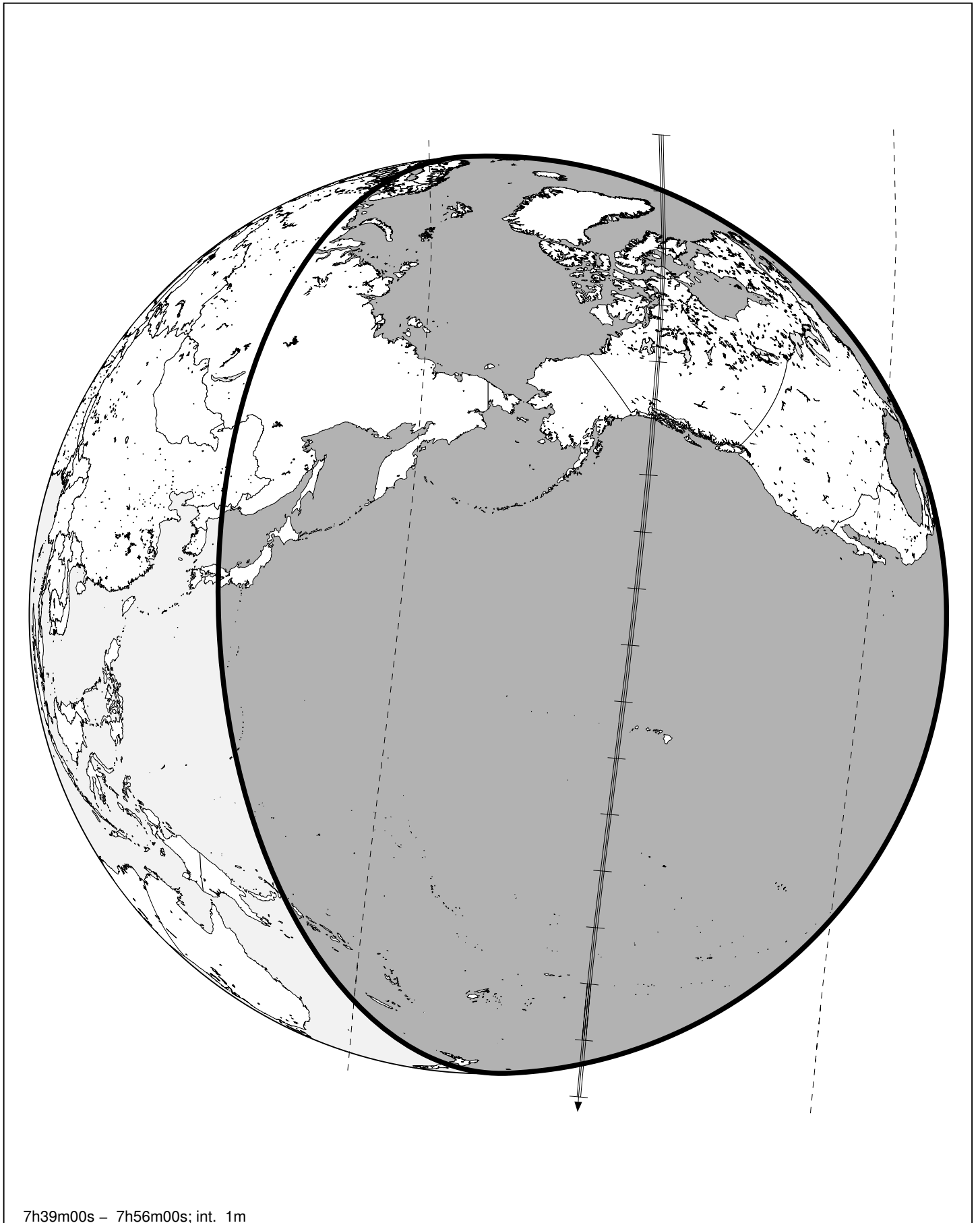
Planet: a = 5.29, e = 0.11
 V. mag. = 16.89 Diam. = 52.5 km = 0.02"
 μ = 14.56"/h π = 1.97" Ref. = EG2023
 Δm = 4.8 Max. dur. = 4.0s

Star: Source cat. DR3
 α = 1^h15^m07.670^s δ = +38°17'47.08"
 Vmag = 12.15 Bmag = 12.62
 Sun : 125° Moon : 145° , 36%



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2025 dec 13 7^h47.7^m U.T.



7h39m00s – 7h56m00s; int. 1m