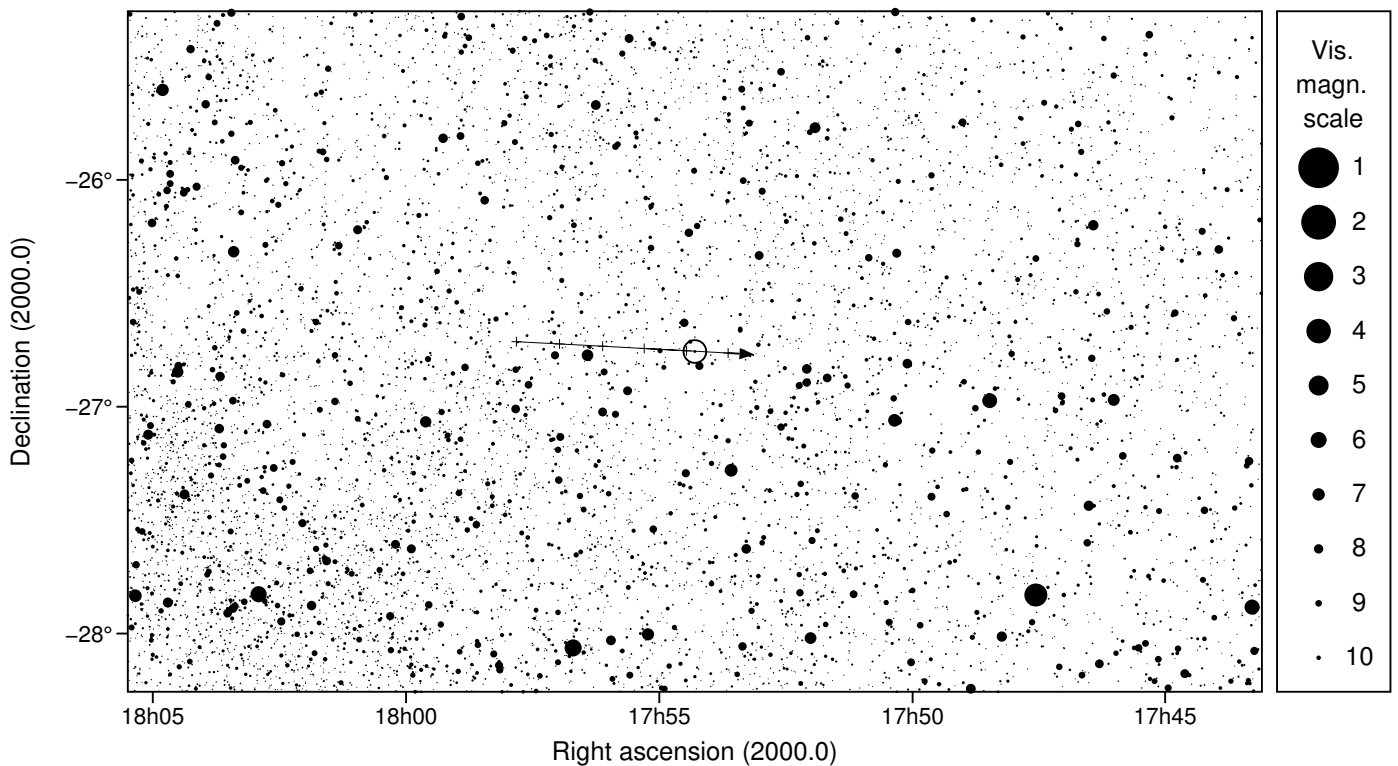
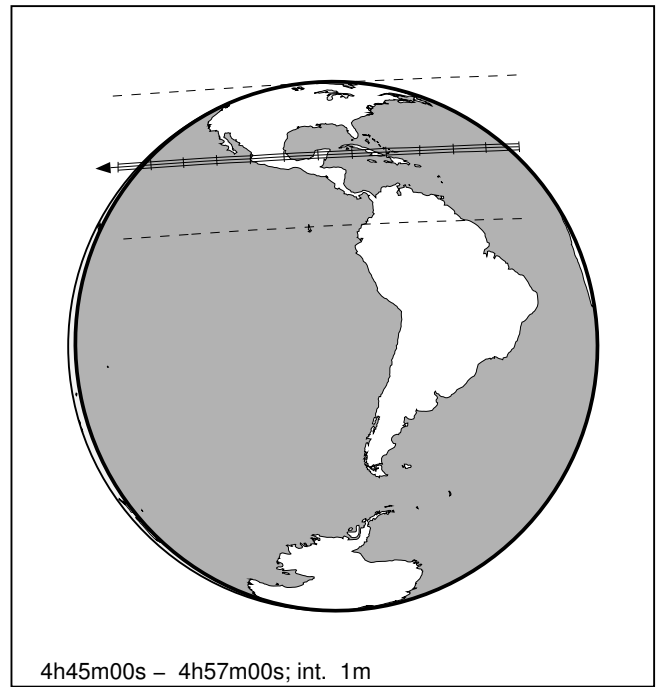
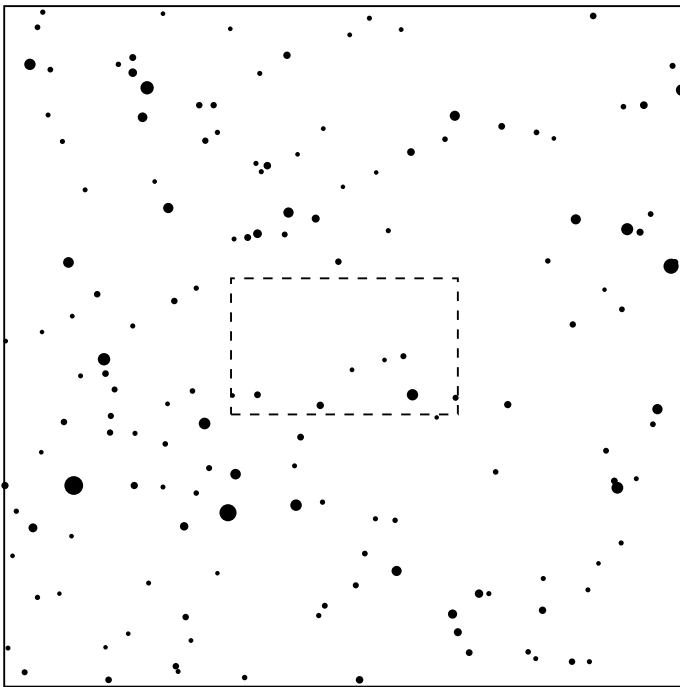


106 Dione & UCAC4 317-121602

2025 jul 4 4^h50.9^m U.T.

Planet: a = 3.16, e = 0.18
 V. mag. = 12.31 Diam. = 146.9 km = 0.09"
 μ = 27.55"/h π = 3.69" Ref. = EG2023
 Δm = 1.6 Max. dur. = 11.1s

Star: Source cat. DR3
 α = 17^h54^m17.603^s δ = -26°45'29.57"
 Vmag = 10.96 Bmag = 12.65
 Sun : 166° Moon : 61° , 63%



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2025 jul 4 4^h50.9^m U.T.



4h45m00s – 4h57m00s; int. 1m