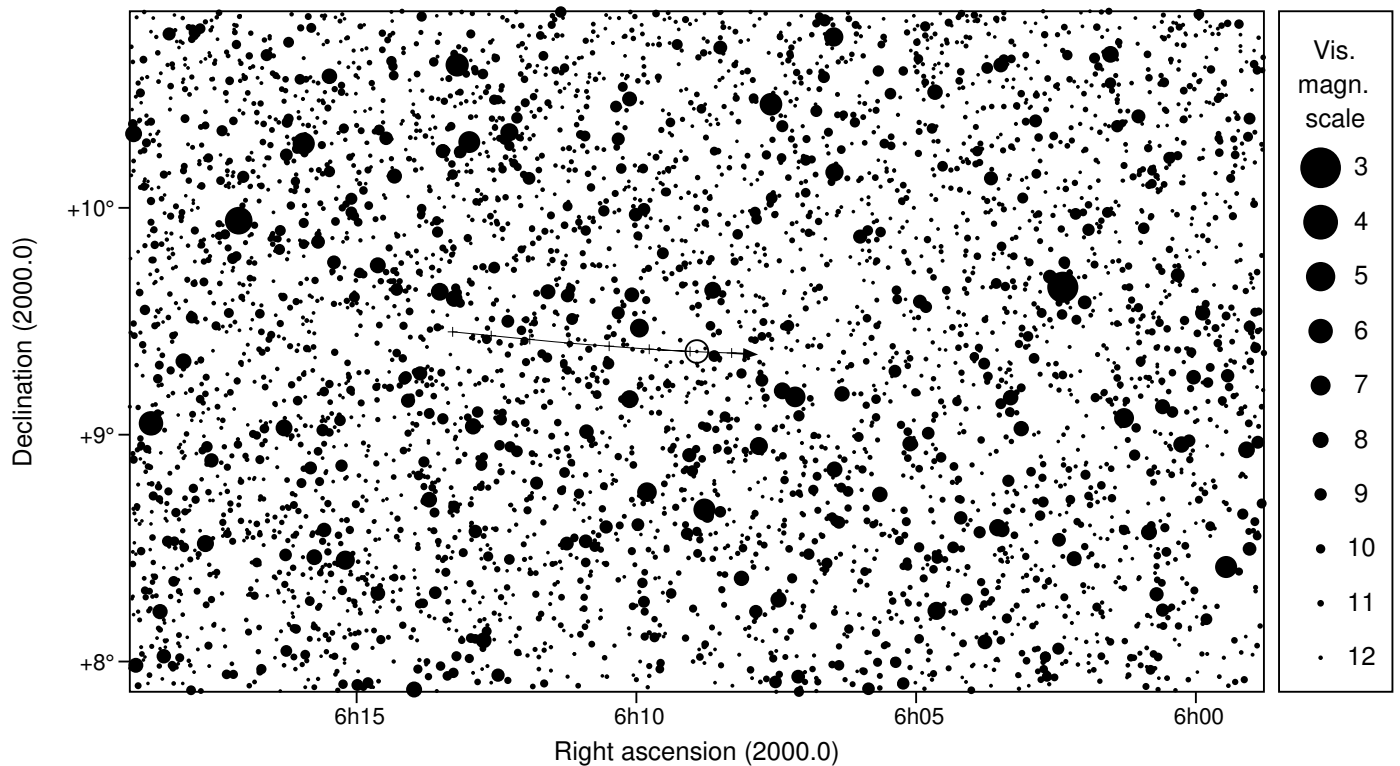
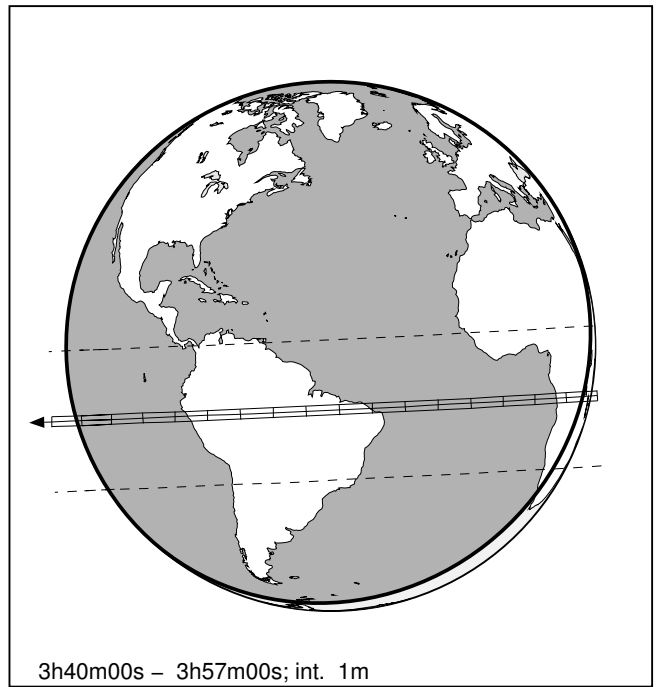
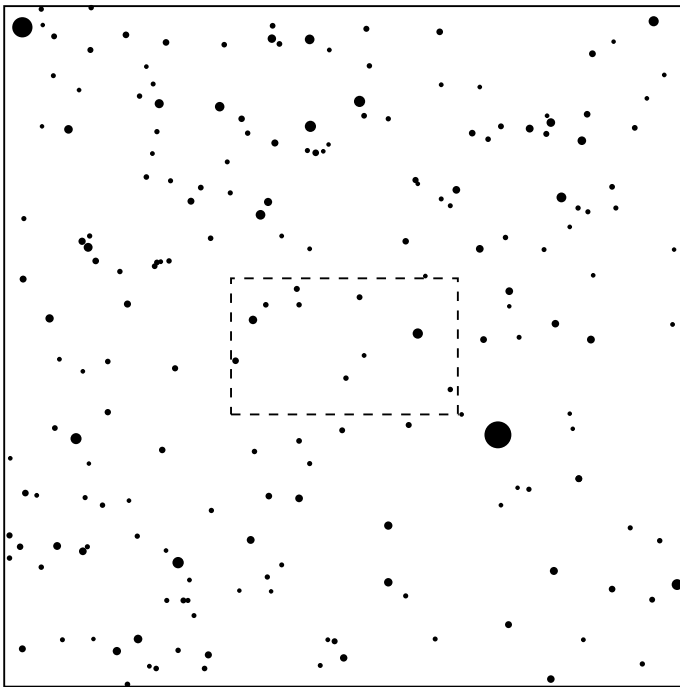


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2025 dec 13 3^h48.2^m U.T.

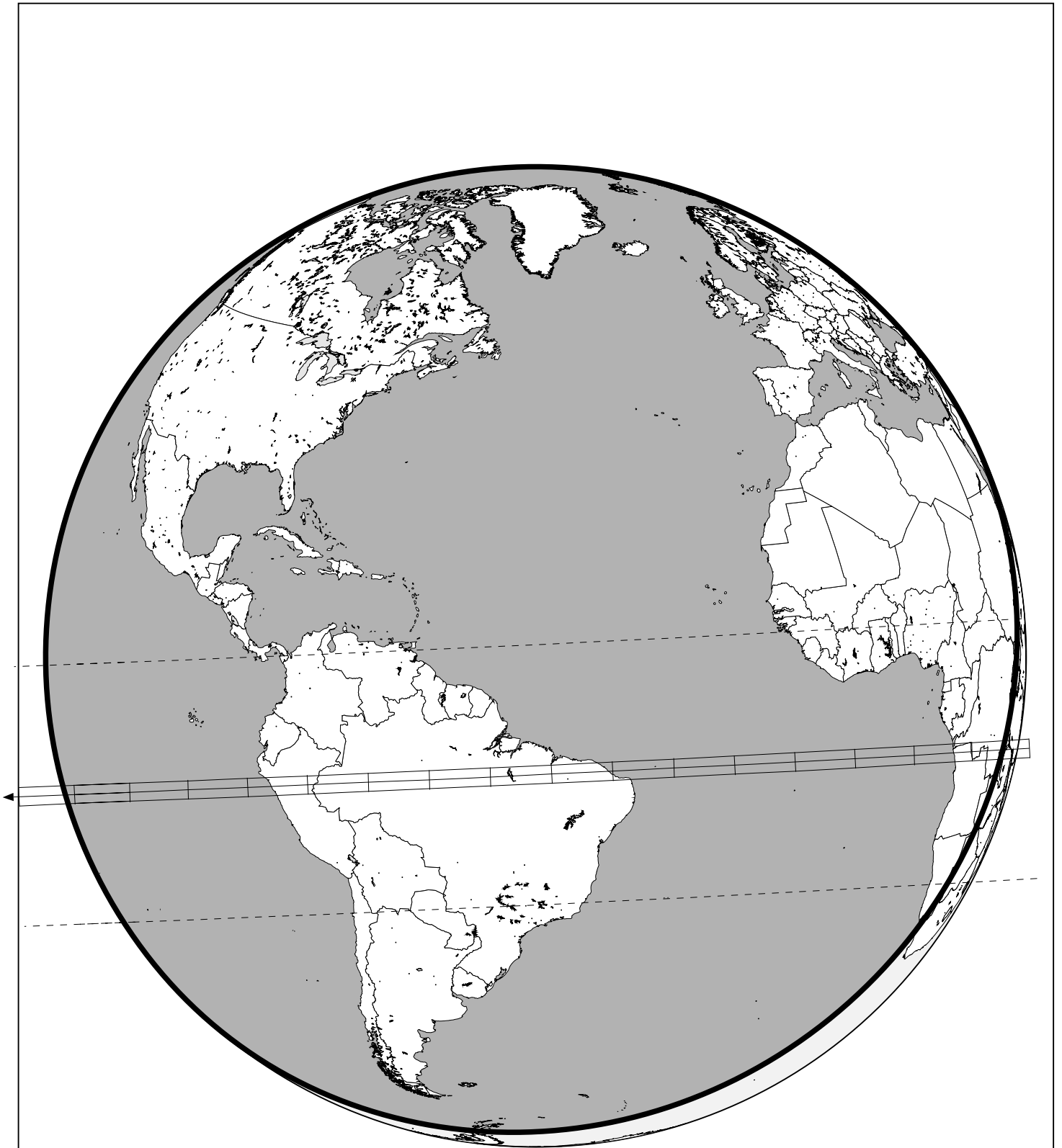
Planet: $a = 3.48, e = 0.08$
 V. mag. = 11.97 Diam. = 237.0 km = 0.14"
 $\mu = 27.29''/h$ $\pi = 3.77''$ Ref. = EG2023
 $\Delta m = 0.5$ Max. dur. = 18.5s

Star: Source cat. DR3
 $\alpha = 6^h08^m55.154^s$ $\delta = +09^\circ21'54.50''$
 Vmag = 12.45 Bmag = 13.01
 Sun : 162° Moon : 93° , 37%



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3h40m00s – 3h57m00s; int. 1m