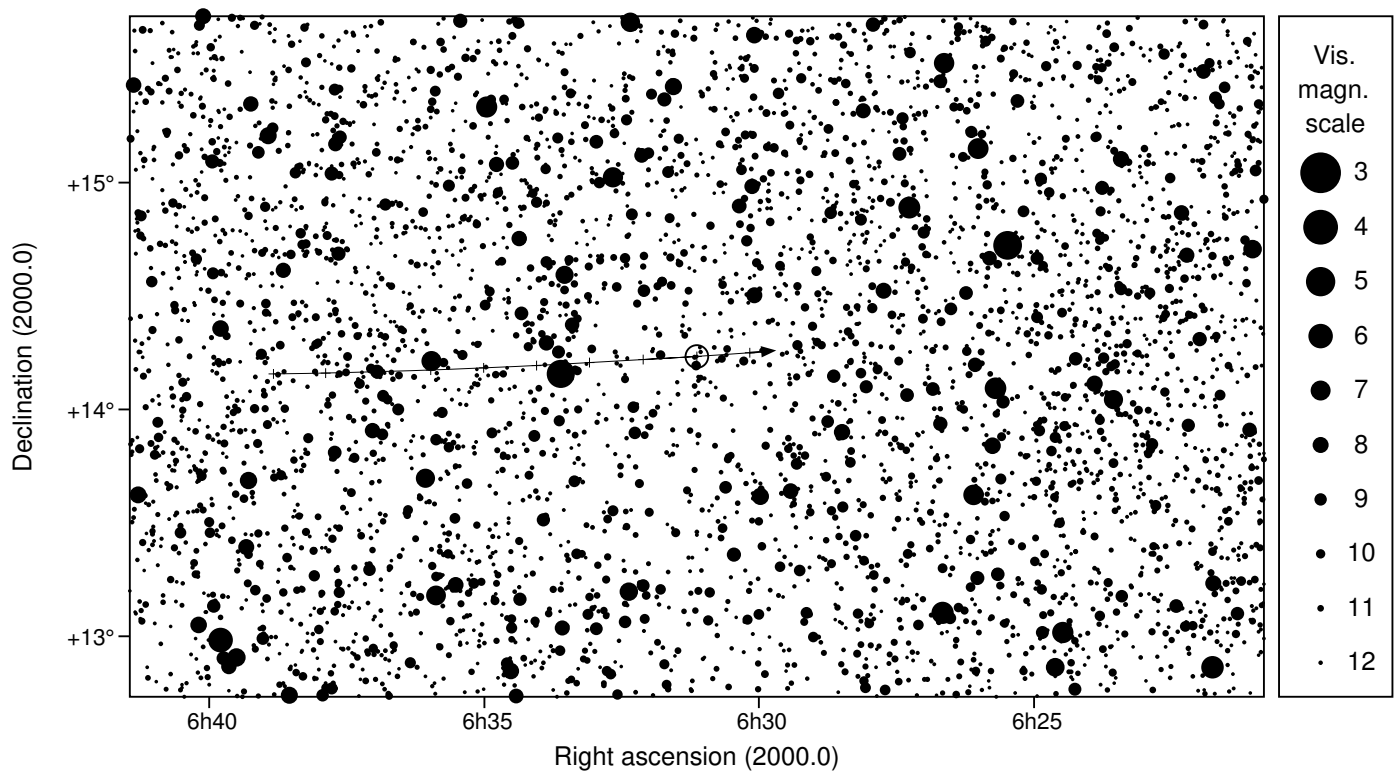
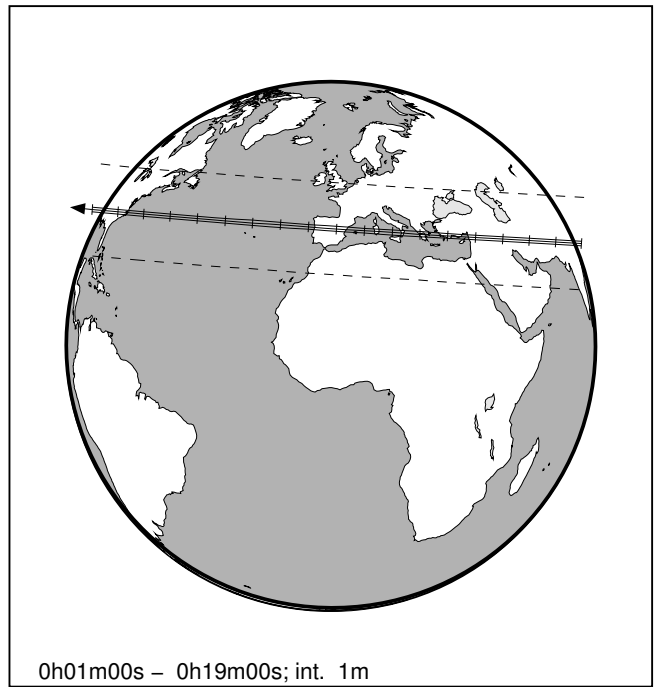
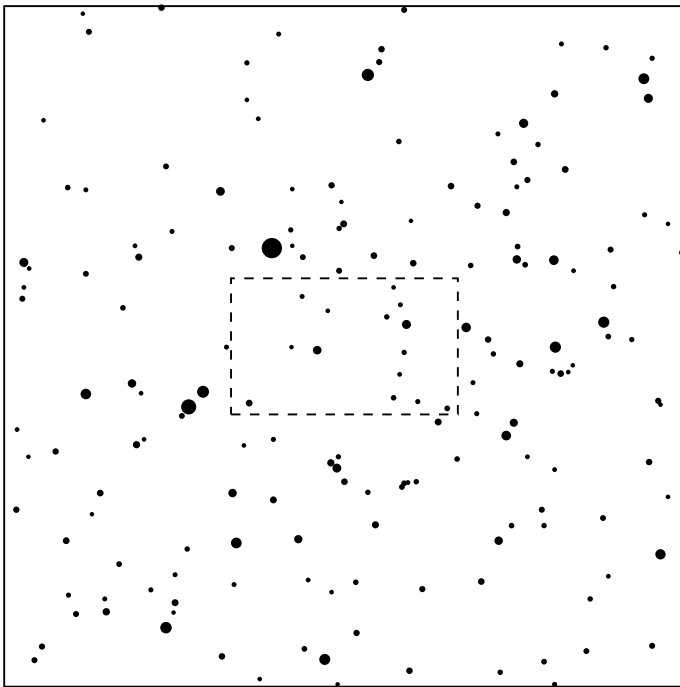


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2025 dec 31 0^h 9.9^m U.T.

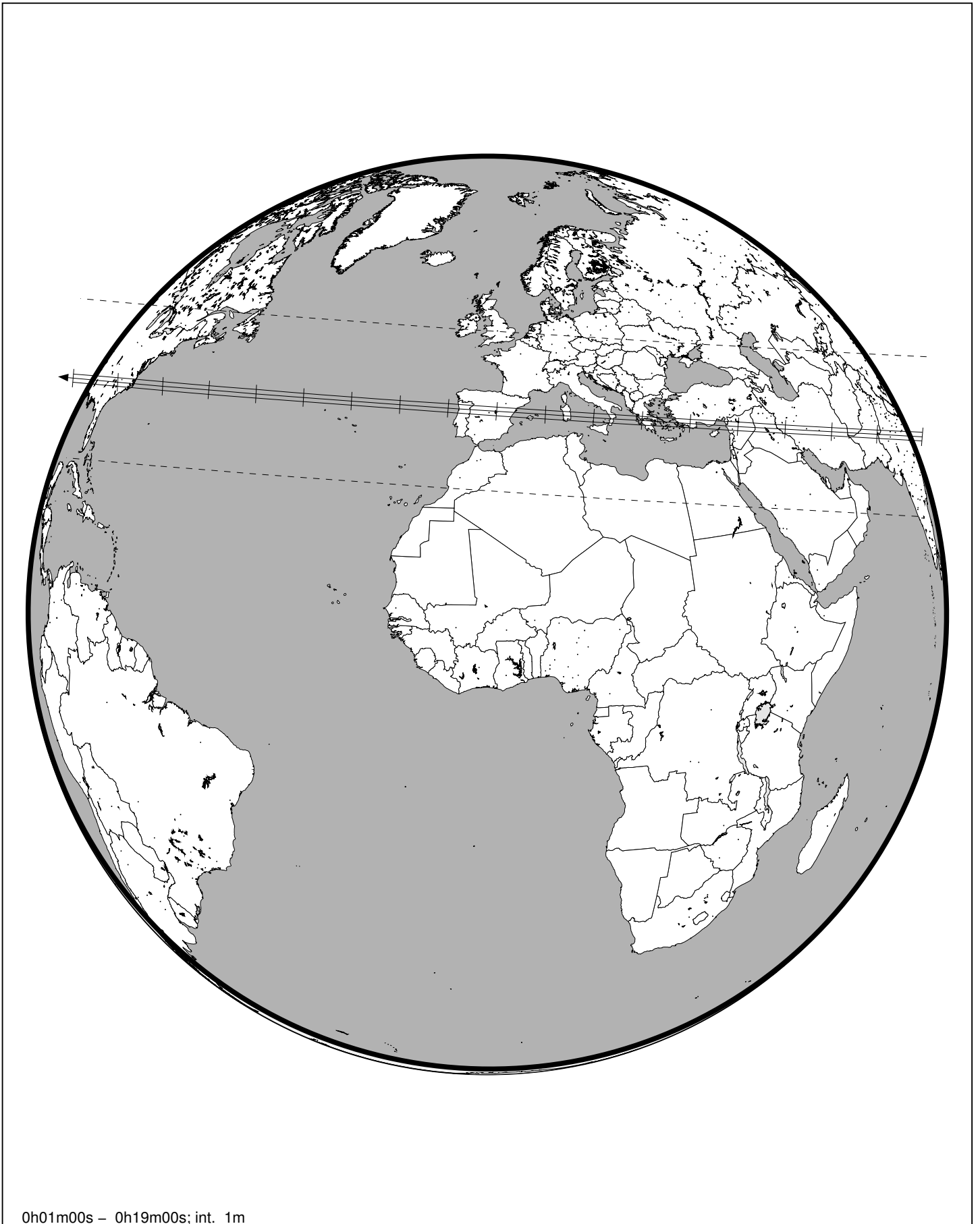
Planet: $a = 2.69, e = 0.11$
 V. mag. = 11.77 Diam. = 118.0 km = 0.11"
 $\mu = 35.38''/h$ $\pi = 5.75''$ Ref. = EG2023
 $\Delta m = 0.5$ Max. dur. = 10.8s

Star: Source cat. UCAC5
 $\alpha = 6^h 31^m 07.769^s$ $\delta = +14^\circ 13' 54.79''$
 Vmag = 12.50 Bmag = 12.70
 Sun : 170° Moon : 48° , 84%



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2025 dec 31 0^h 9.9^m U.T.



0h01m00s – 0h19m00s; int. 1m