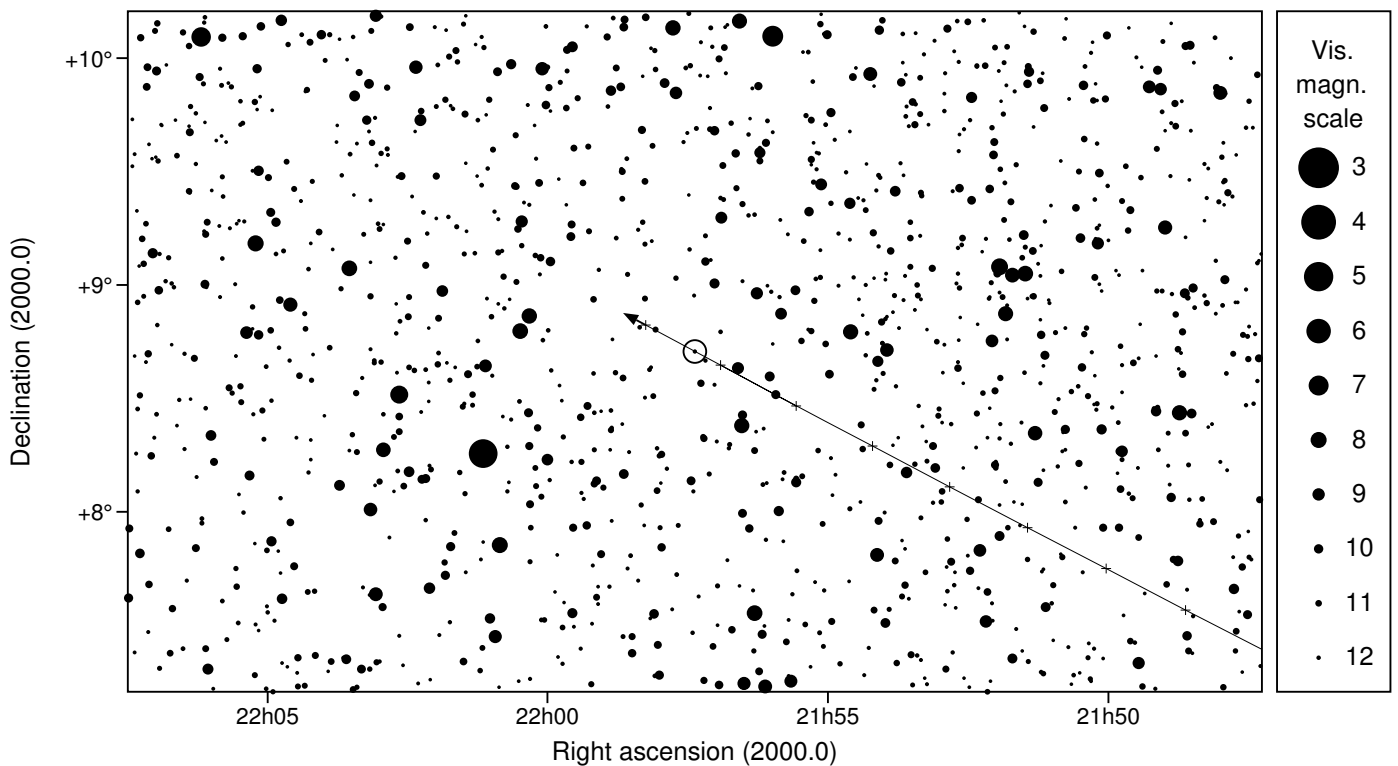
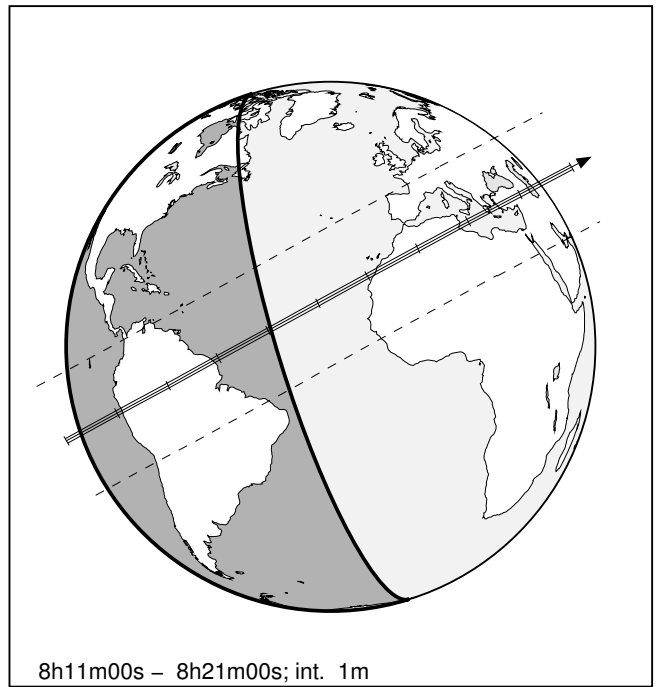
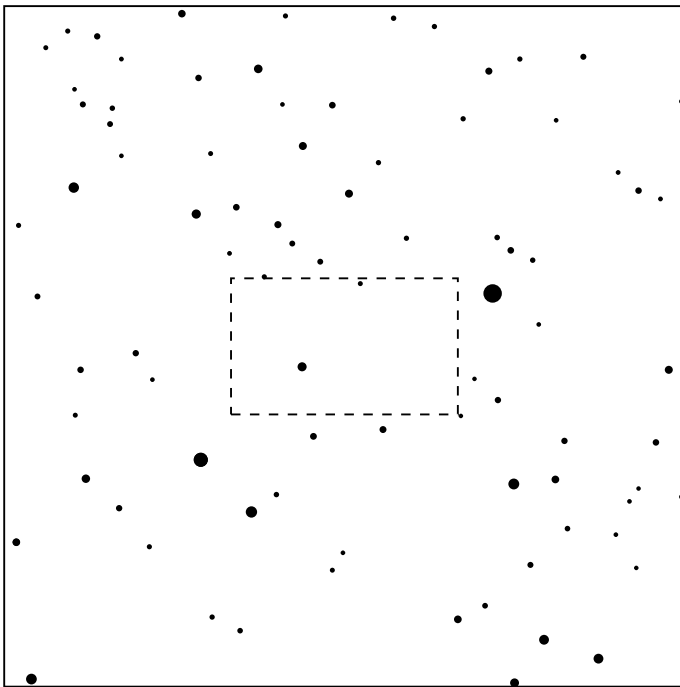


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2025 may 13 8^h15.8^m U.T.

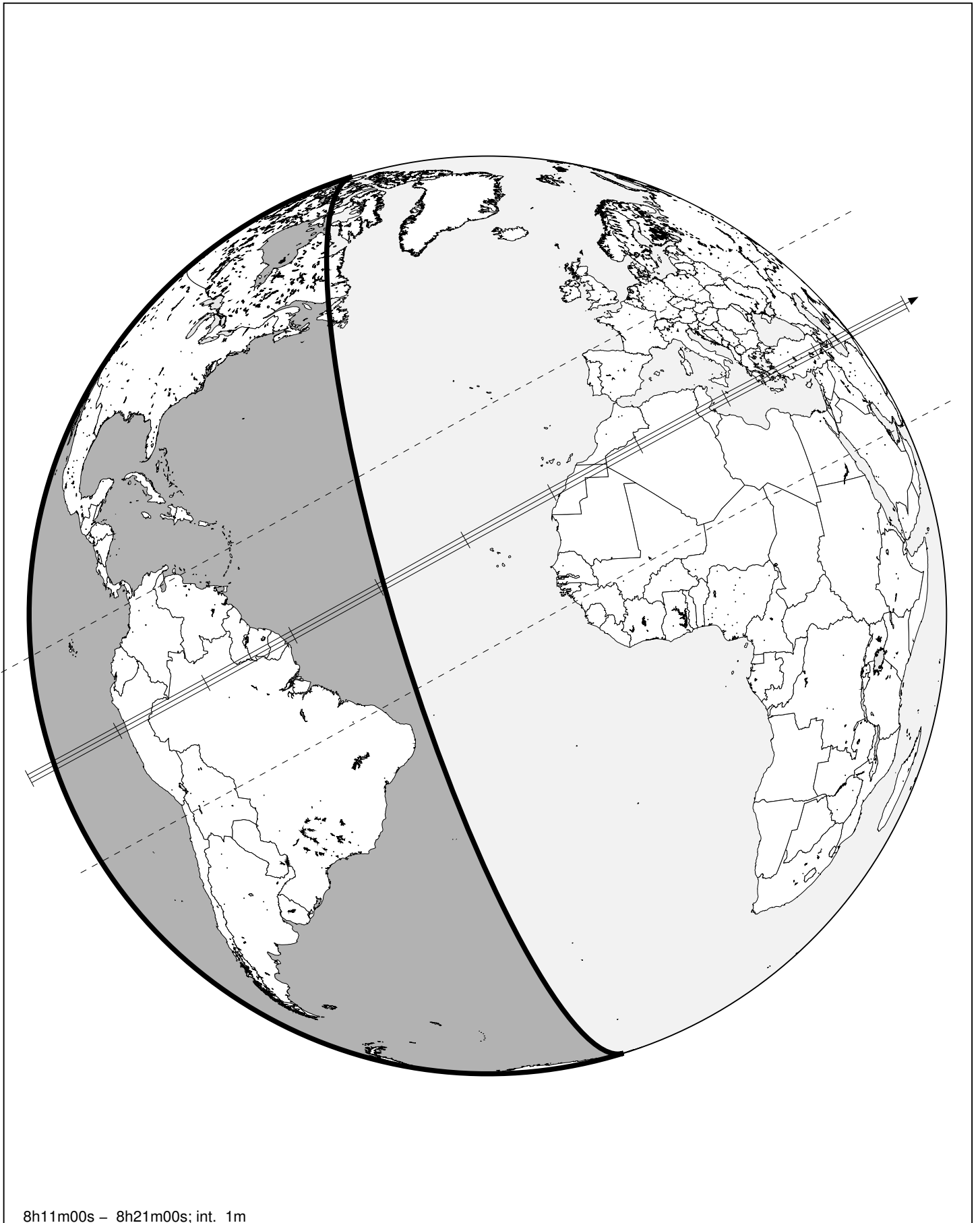
Planet: $a = 2.37, e = 0.18$
 V. mag. = 13.07 Diam. = 123.0 km = 0.08"
 $\mu = 56.15''/h$ $\pi = 4.29''$ Ref. = EG2023
 $\Delta m = 1.3$ Max. dur. = 5.3s

Star: Source cat. DR3
 $\alpha = 21^h57^m22.475^s$ $\delta = +08^\circ42'22.04''$
 Vmag = 12.10 Bmag = 12.64
 Sun : 78° Moon : 96° , 99%



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2025 may 13 8^h15.8^m U.T.



8h11m00s – 8h21m00s; int. 1m