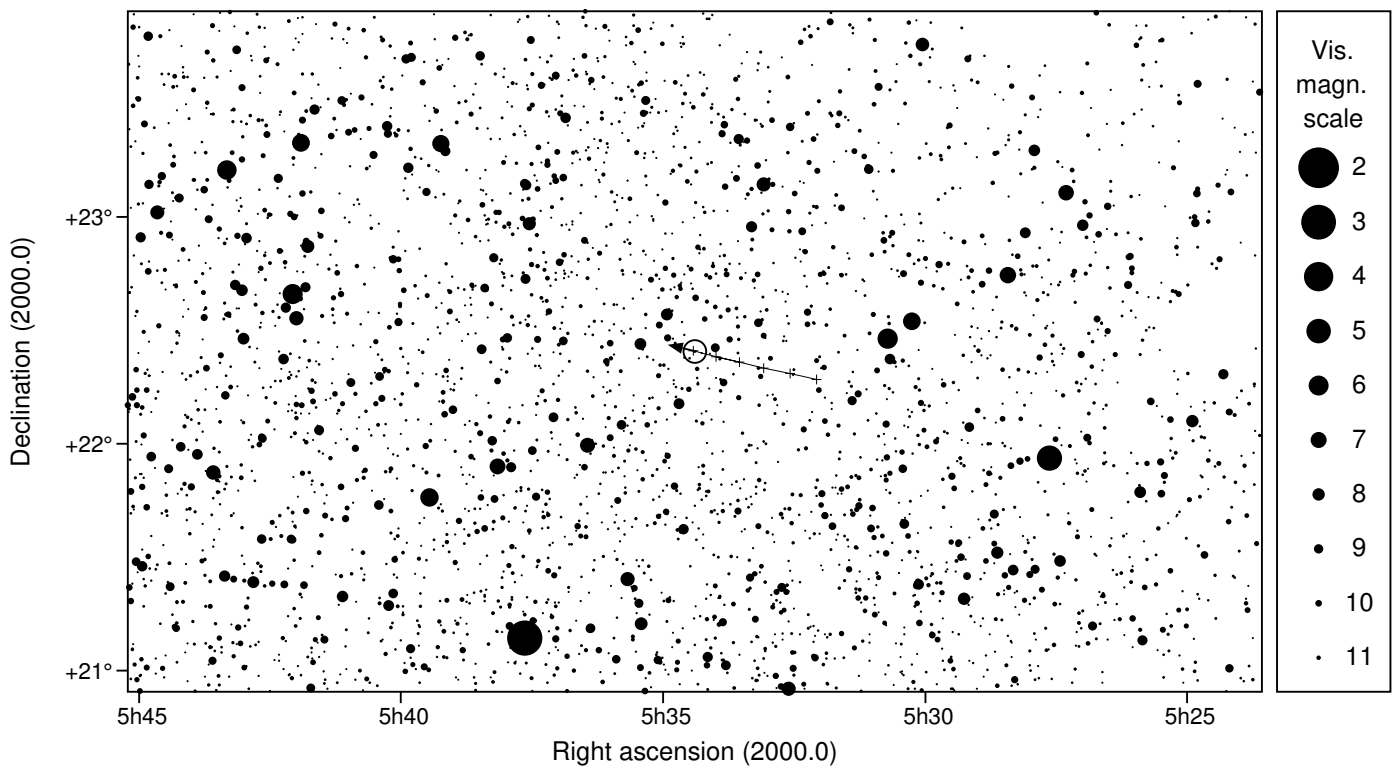
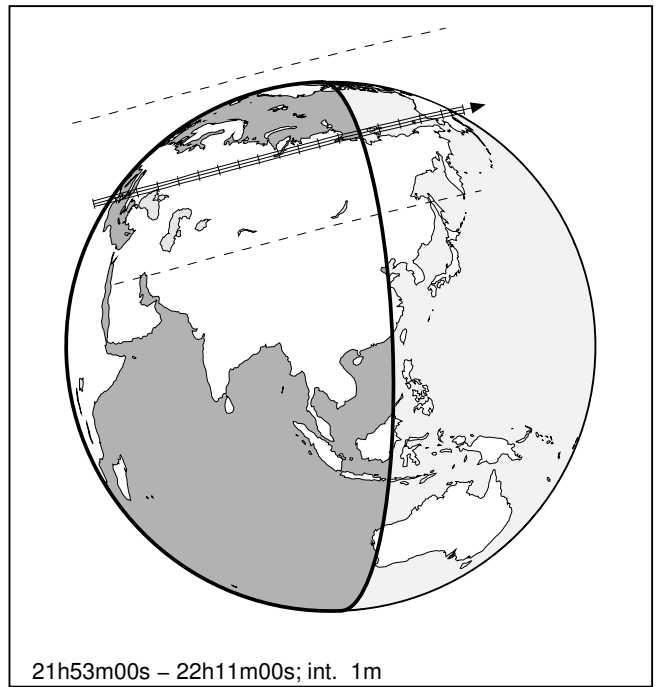
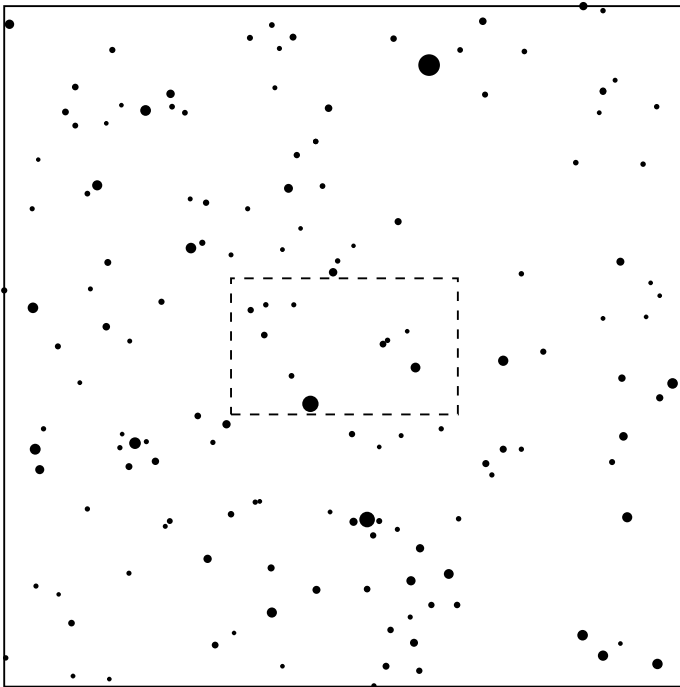


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2025 sep 30 22^h 2.2^m U.T.

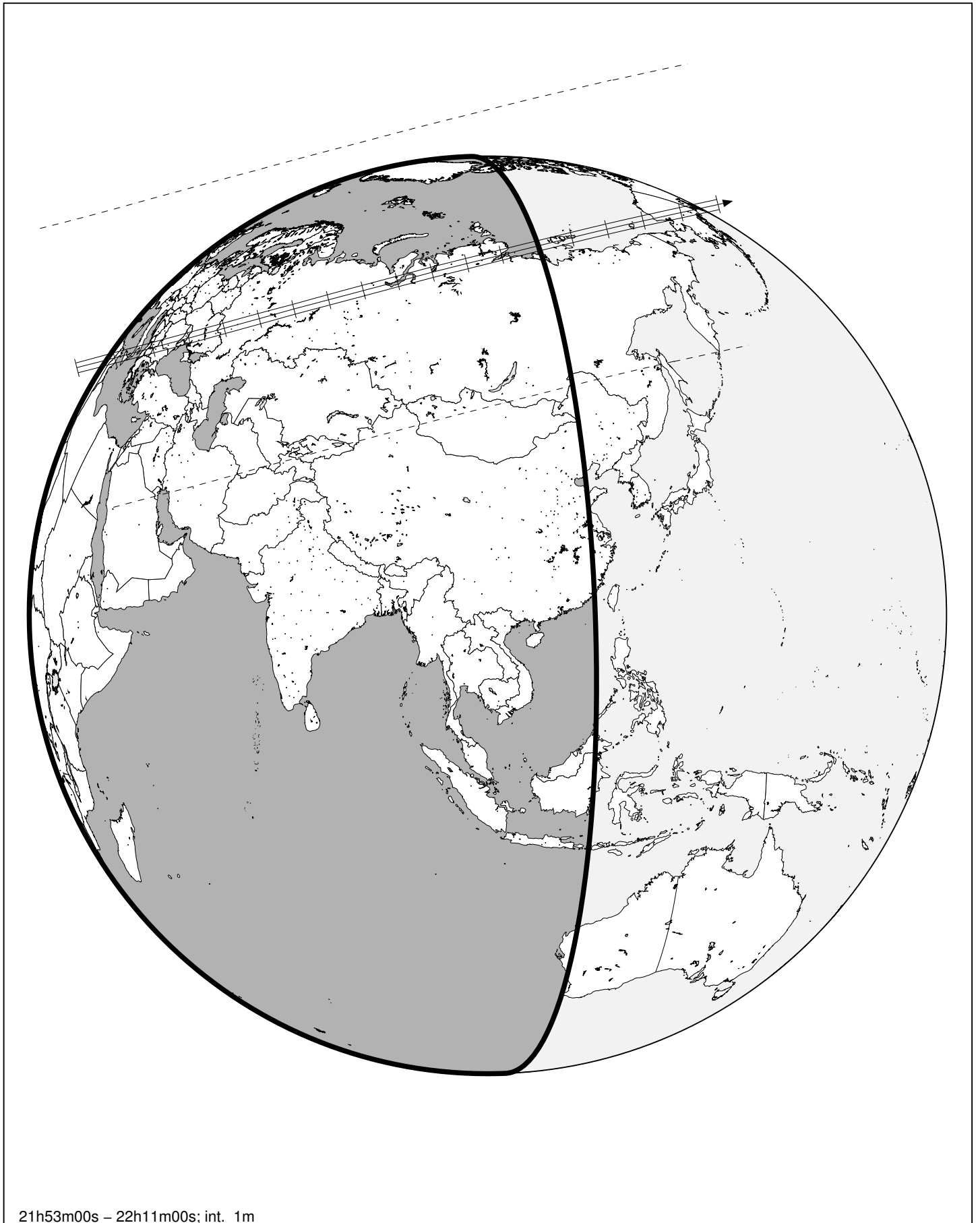
Planet: $a = 3.12, e = 0.03$
 V. mag. = 12.17 Diam. = 146.0 km = 0.07"
 $\mu = 15.11''/h$ $\pi = 3.18''$ Ref. = EG2023
 $\Delta m = 0.9$ Max. dur. = 17.4s

Star: Source cat. DR3
 $\alpha = 5^h34^m23.718^s$ $\delta = +22^\circ24'21.35''$
 Vmag = 11.93 Bmag = 12.55
 Sun : 103° Moon : 155° , 59%



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2025 sep 30 22^h 2.2^m U.T.



21h53m00s – 22h11m00s; int. 1m