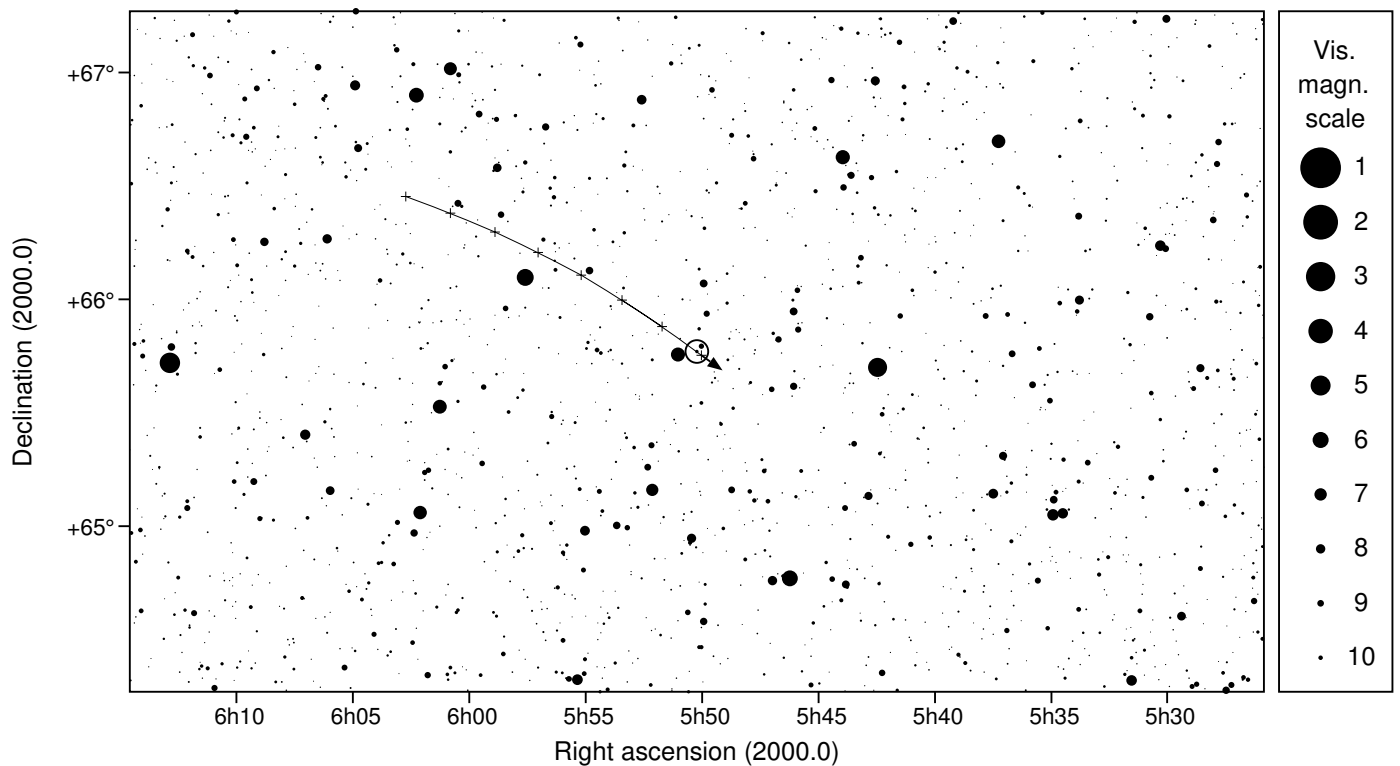
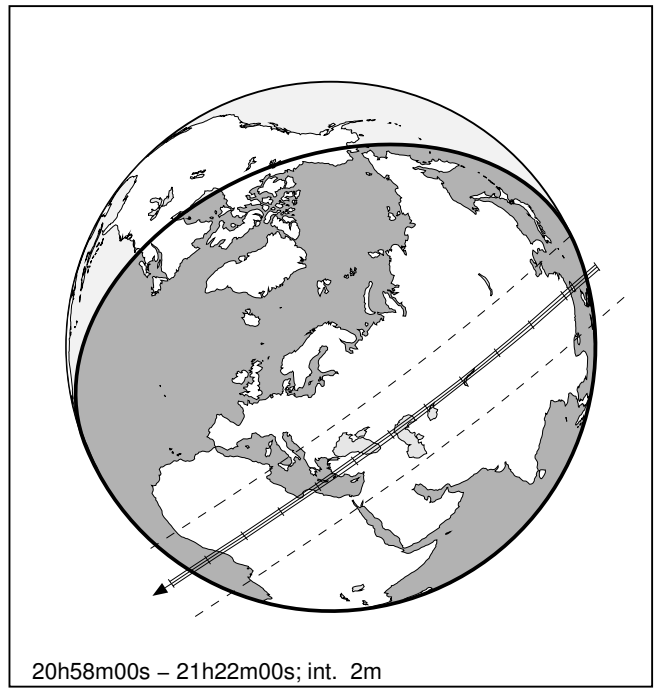
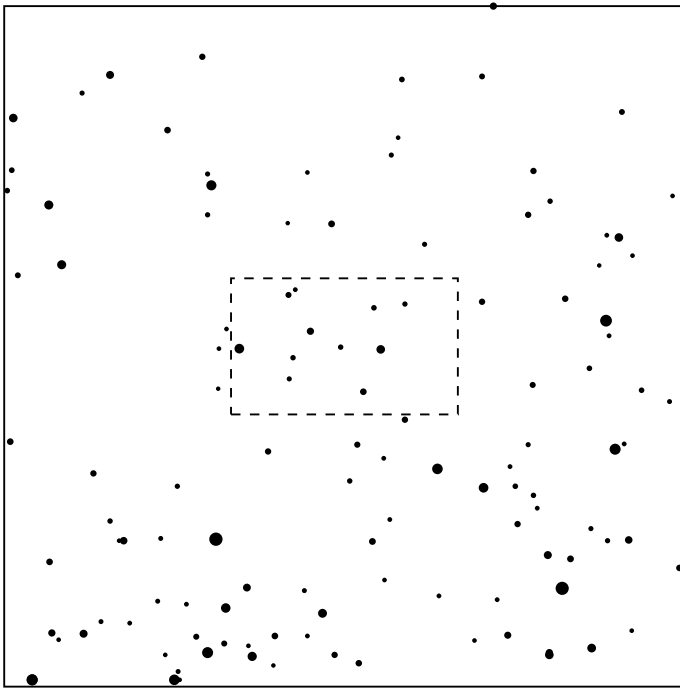


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2025 jan 3 21^h 9.8^m U.T.

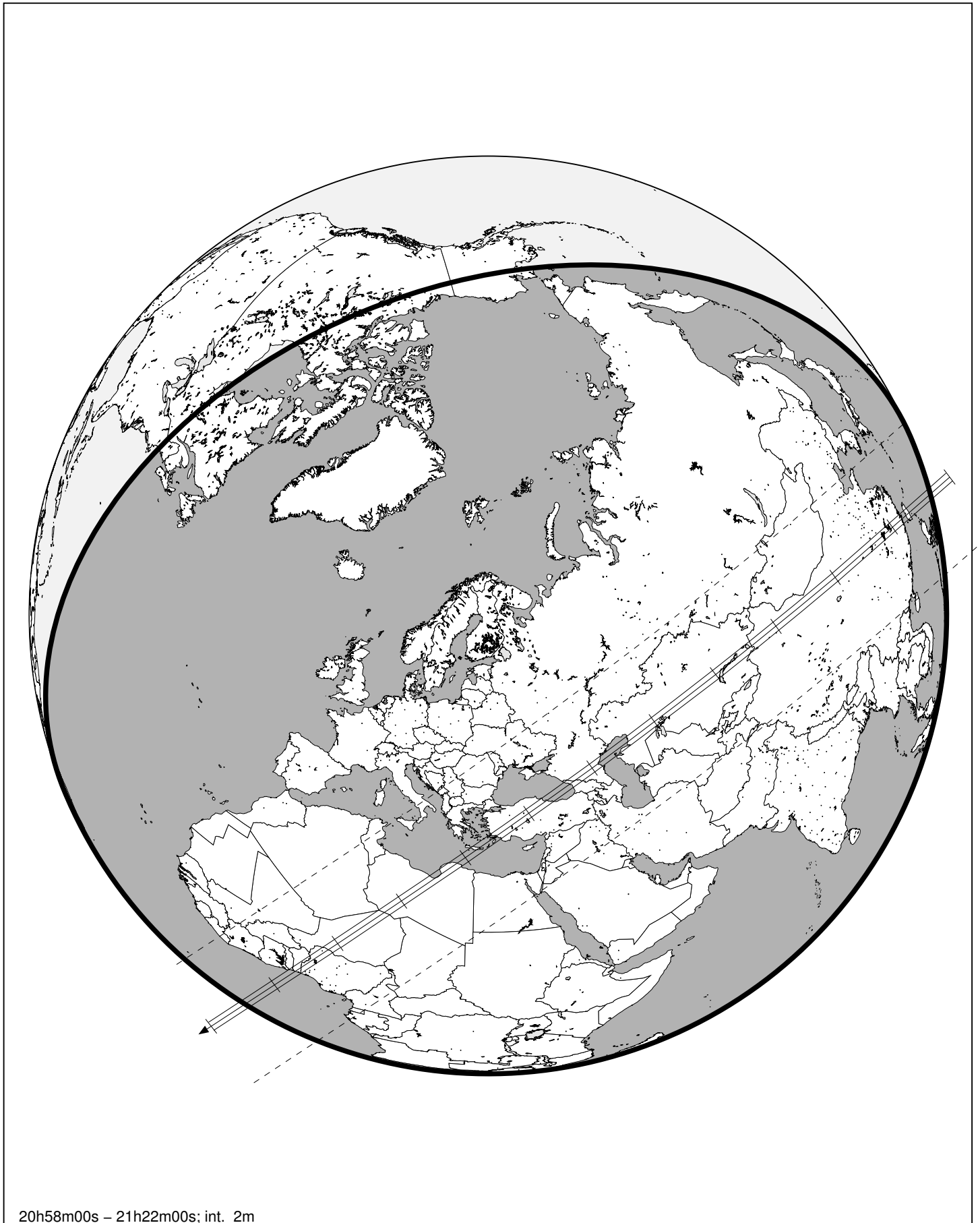
Planet: $a = 2.74$, $e = 0.24$
 V. mag. = 11.32 Diam. = 137.0 km = 0.14"
 $\mu = 31.93''/h$ $\pi = 6.51''$ Ref. = EG2023
 $\Delta m = 1.2$ Max. dur. = 15.8s

Star: Source cat. DR3
 $\alpha = 5^h 50^m 13.261^s$ $\delta = +65^\circ 46' 08.10''$
 Vmag = 10.56 Bmag = 11.35
 Sun : 135° Moon : 110°, 18%



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2025 jan 3 21^h 9.8^m U.T.



20h58m00s – 21h22m00s; int. 2m