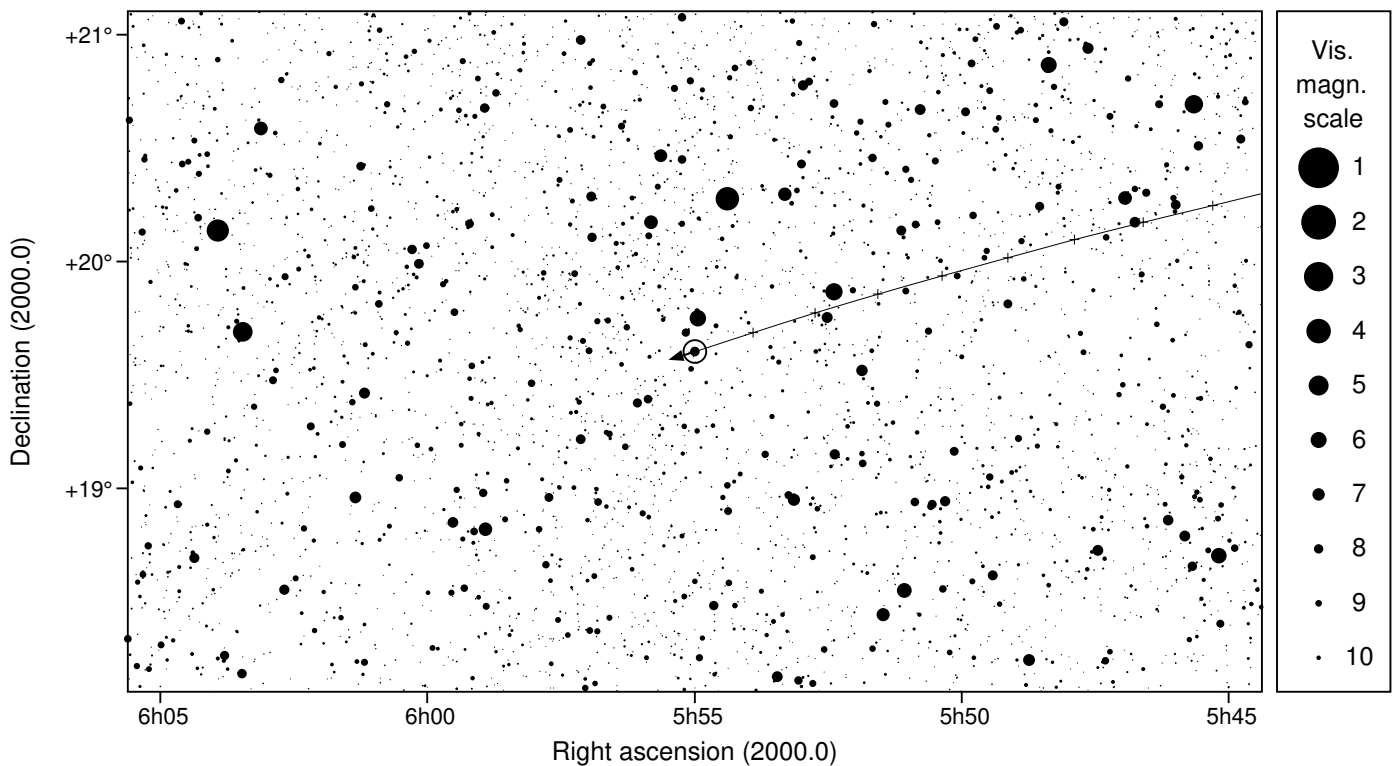
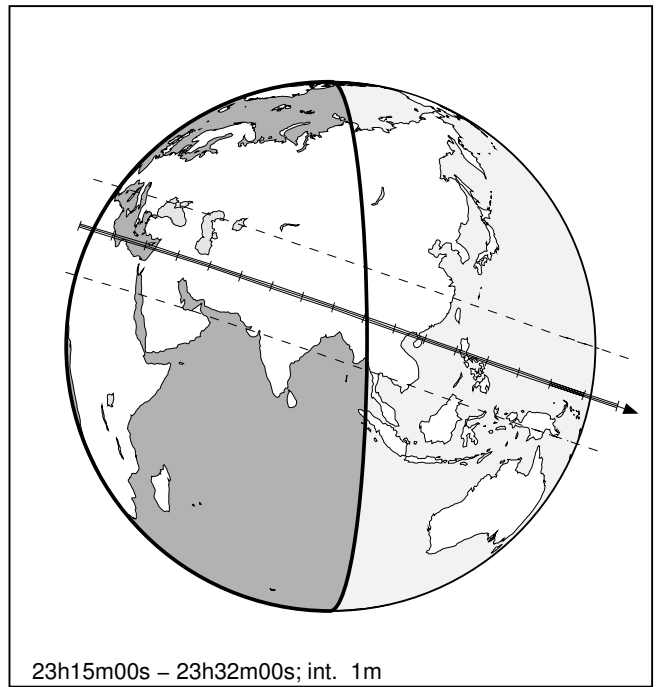
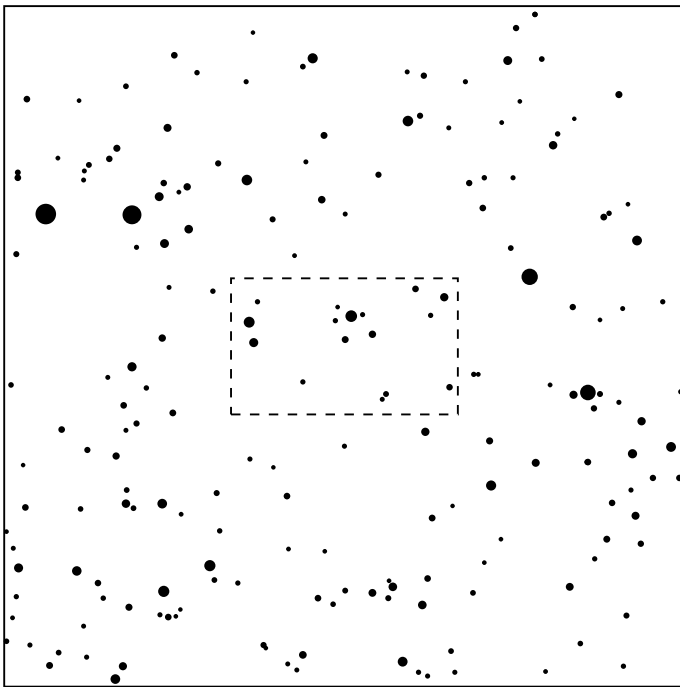


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2025 sep 29 23^h23.3^m U.T.

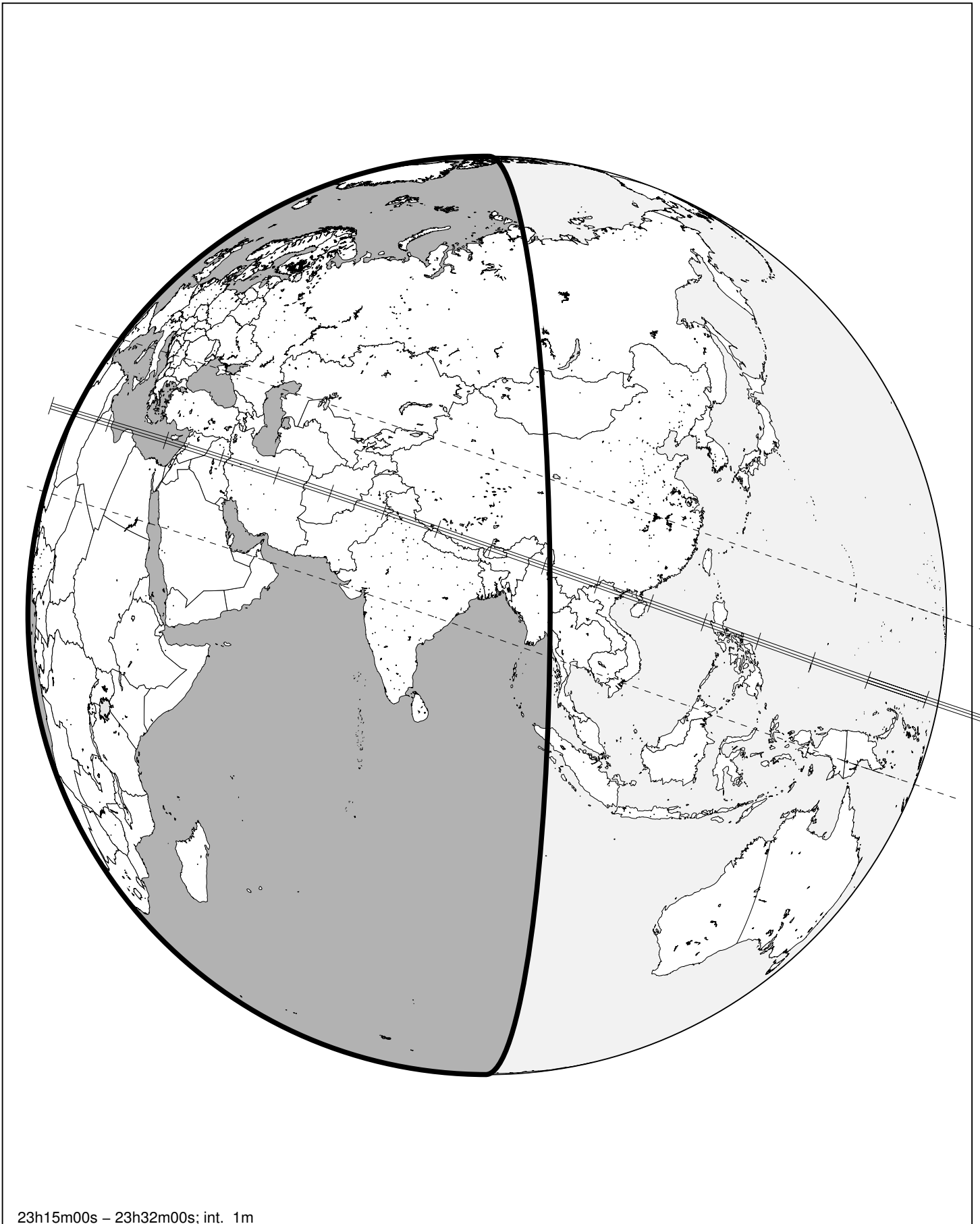
Planet: $a = 2.30, e = 0.20$
 V. mag. = 11.82 Diam. = 81.7 km = 0.07"
 $\mu = 41.32''/h$ $\pi = 5.46''$ Ref. = EG2023
 $\Delta m = 3.9$ Max. dur. = 6.1s

Star: Source cat. DR3
 $\alpha = 5^h54^m59.671^s$ $\delta = +19^\circ36'16.31''$
 Vmag = 7.91 Bmag = 8.40
 Sun : 97° Moon : 168° , 50%



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2025 sep 29 23^h23.3^m U.T.



23h15m00s – 23h32m00s; int. 1m