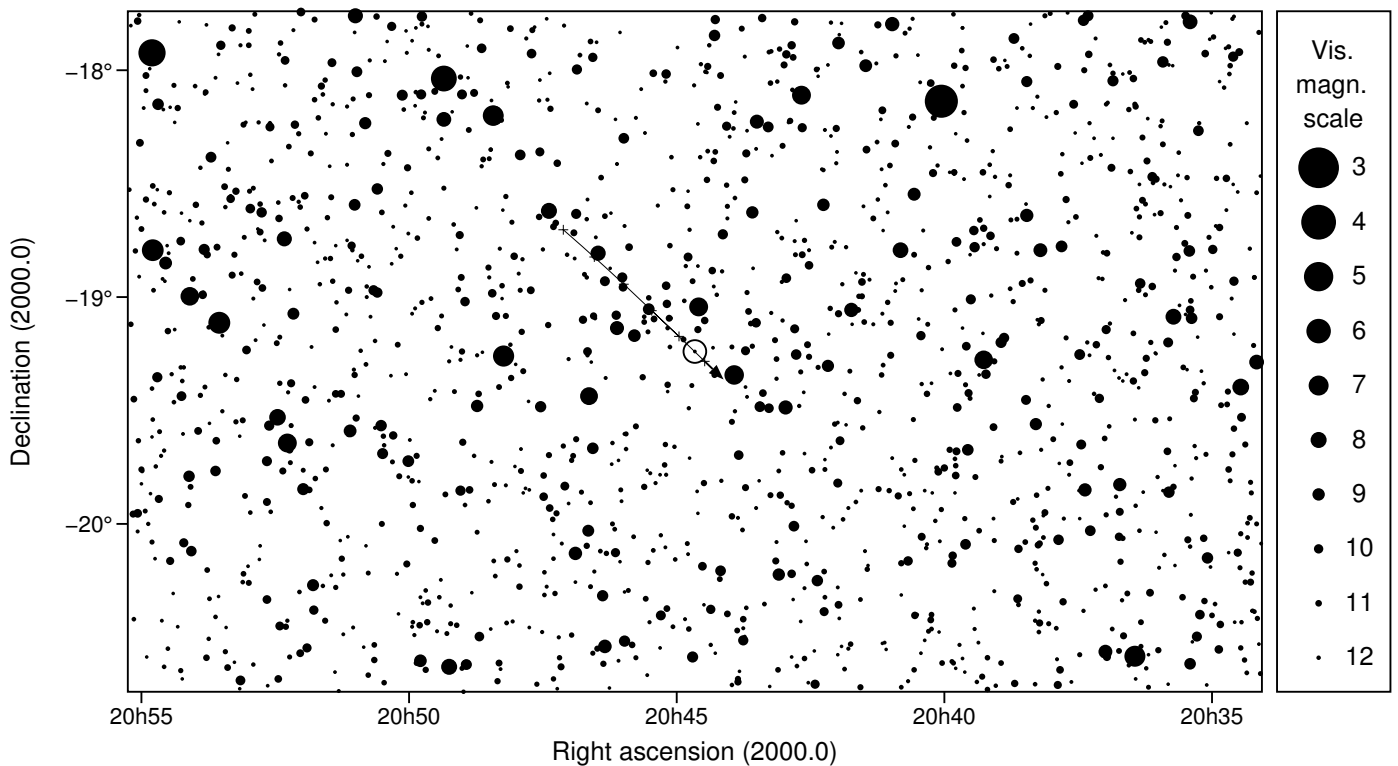
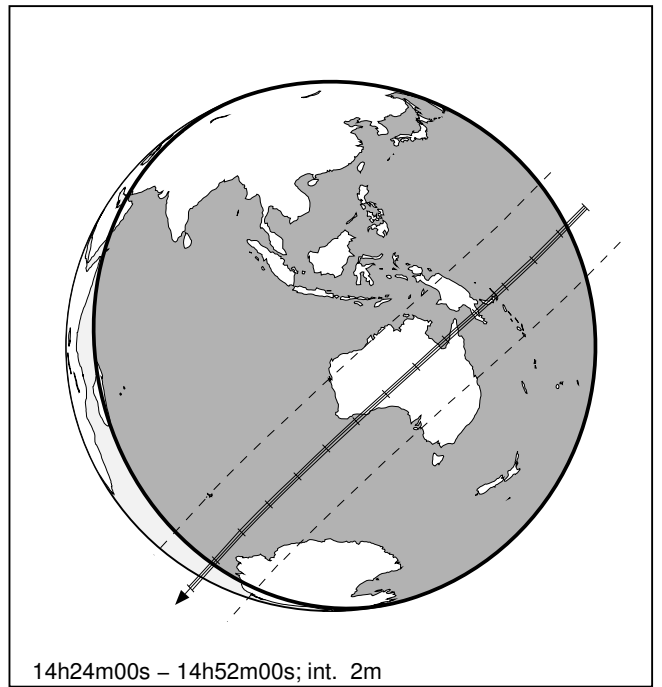
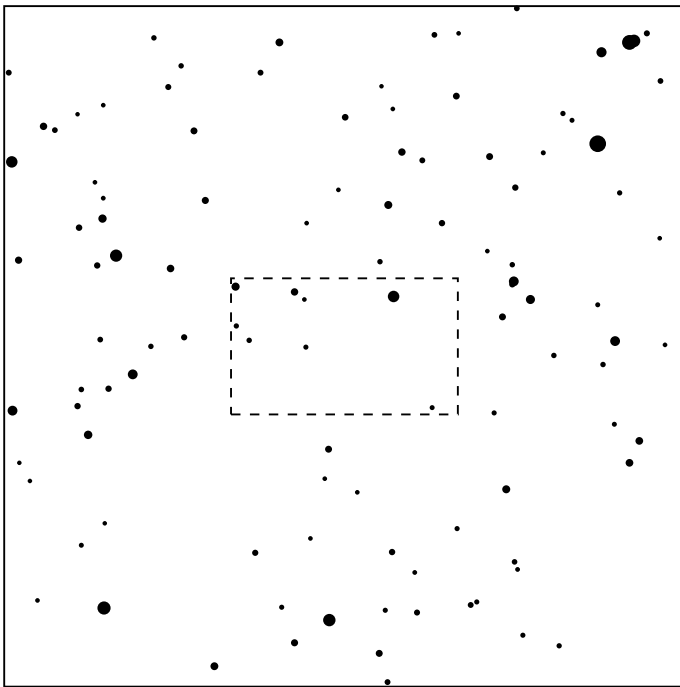


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2025 aug 29 14^h38.3^m U.T.

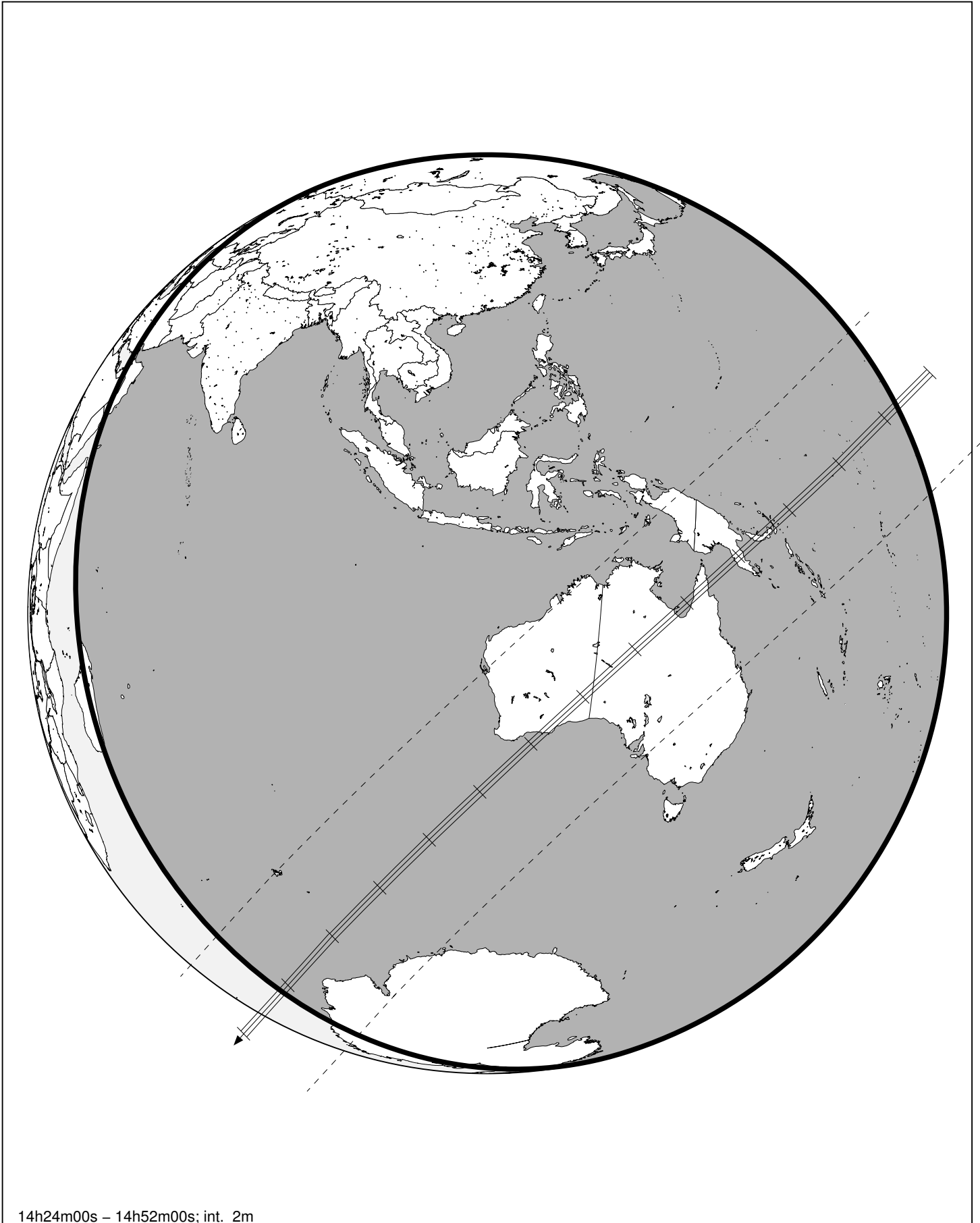
Planet: $a = 2.87, e = 0.21$
 V. mag. = 10.72 Diam. = 113.0 km = 0.10"
 $\mu = 23.82''/h$ $\pi = 5.36''$ Ref. = EG2023
 $\Delta m = 0.2$ Max. dur. = 14.4s

Star: Source cat. UCAC5
 $\alpha = 20^h44^m39.436^s$ $\delta = -19^\circ14'26.10''$
 Vmag = 12.42 Bmag = 12.70
 Sun : 152° Moon : 80° , 35%



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14h24m00s – 14h52m00s; int. 2m