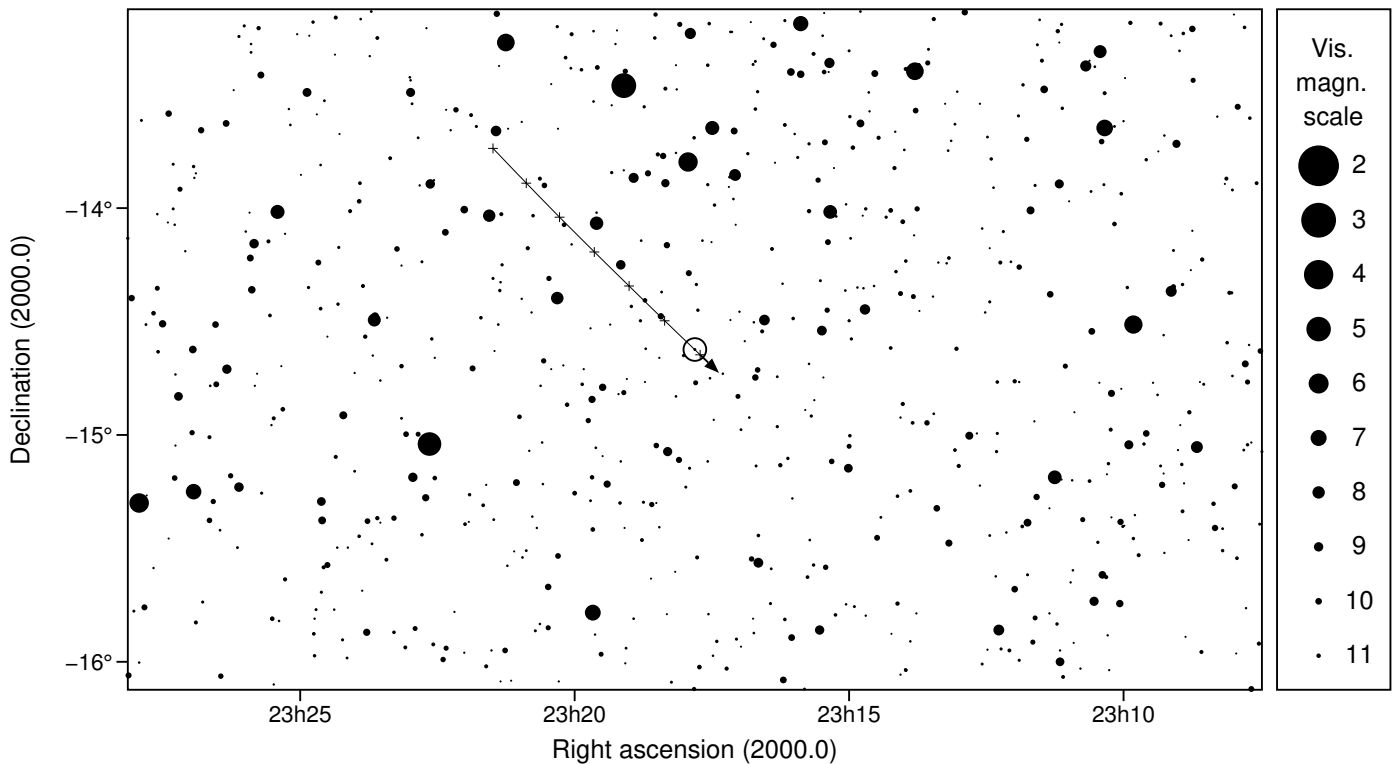
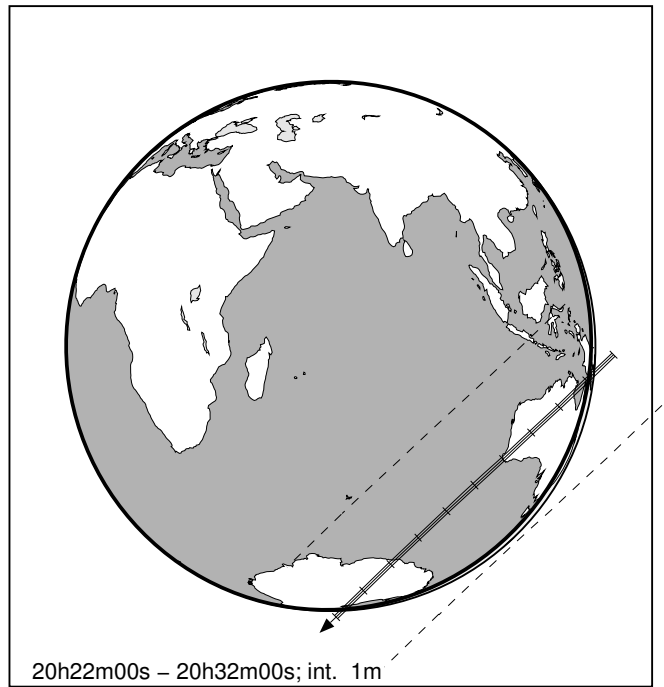
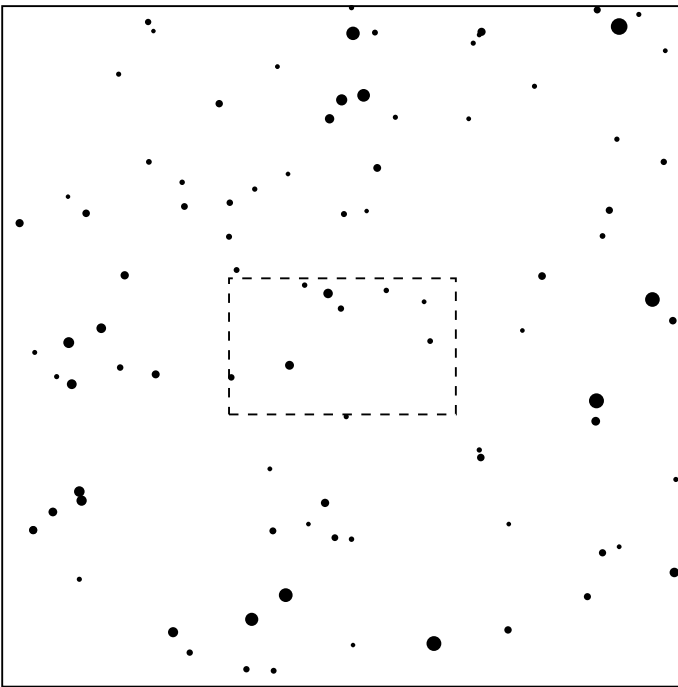


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2025 aug 30 20^h27.2^m U.T.

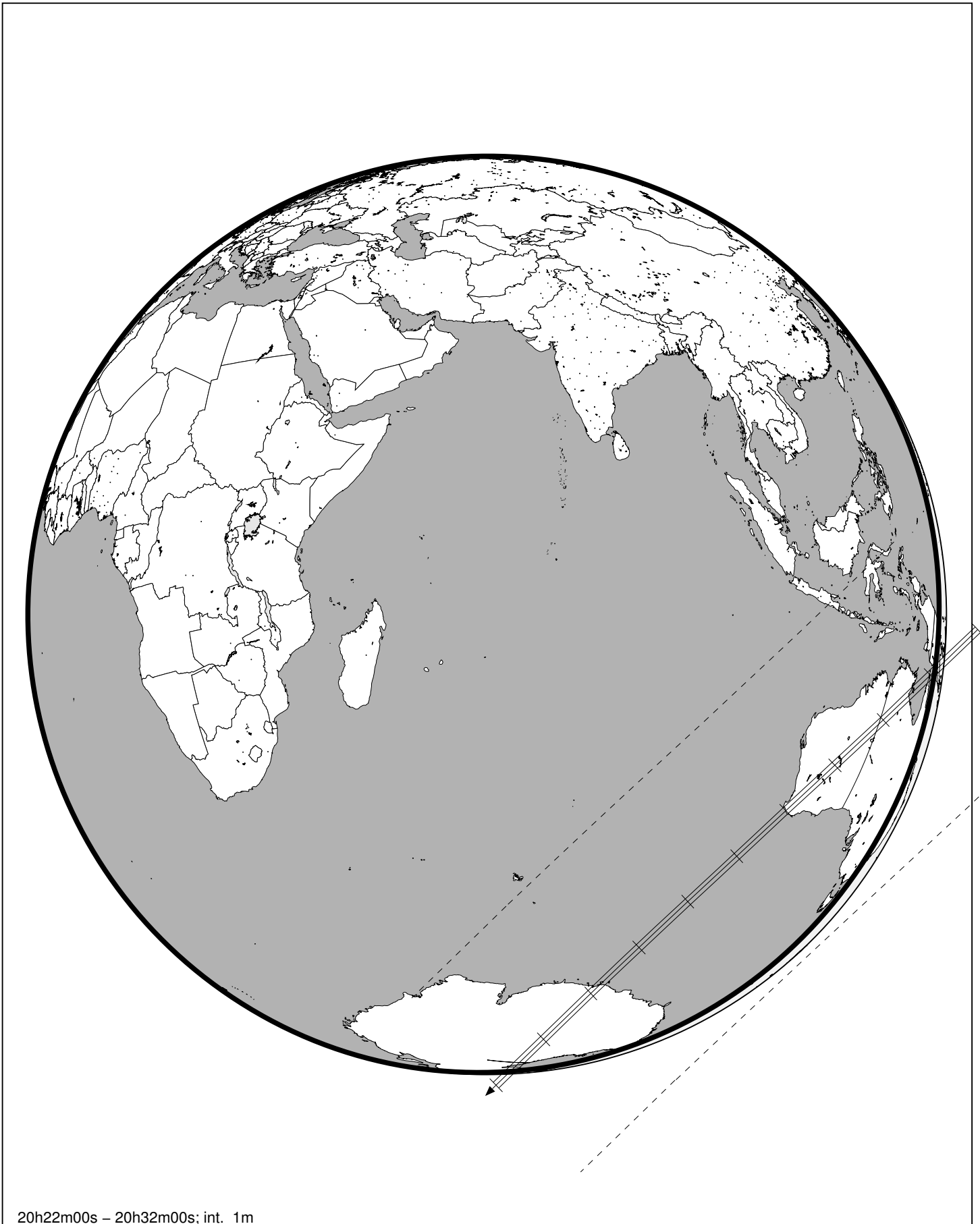
Planet: $a = 3.14, e = 0.20$
 V. mag. = 12.61 Diam. = 107.0 km = 0.06"
 $\mu = 32.83''/h$ $\pi = 3.78''$ Ref. = EG2023
 $\Delta m = 1.2$ Max. dur. = 7.0s

Star: Source cat. DR3
 $\alpha = 23^h 17^m 48.739^s$ $\delta = -14^\circ 37' 18.19''$
 Vmag = 11.84 Bmag = 12.02
 Sun : 168° Moon : 101° , 46%



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20h22m00s – 20h32m00s; int. 1m