

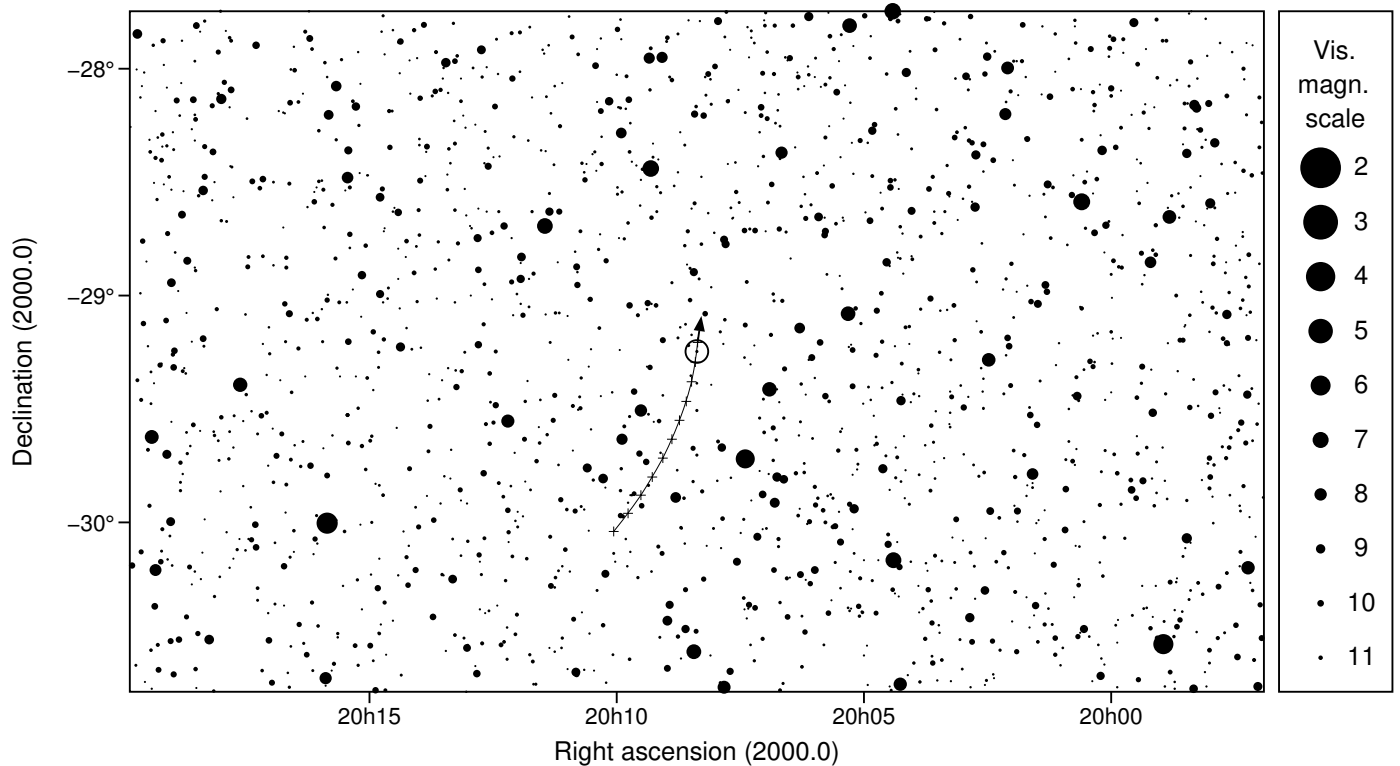
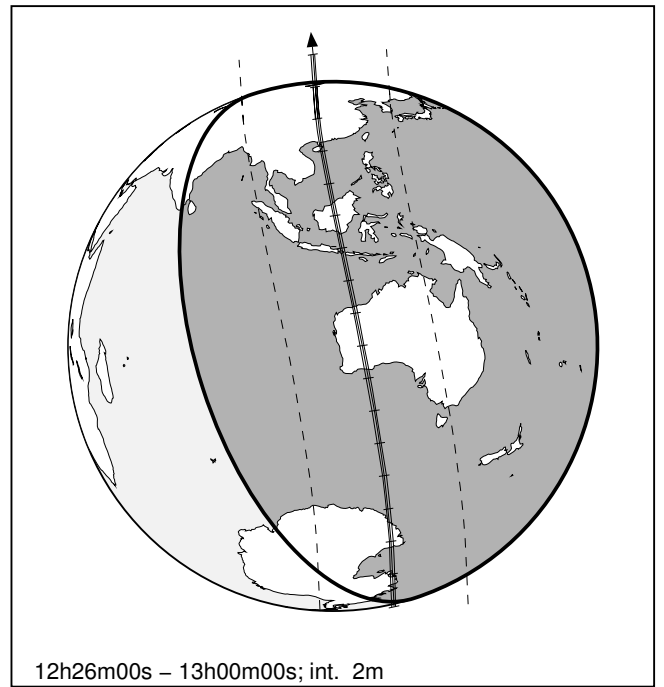
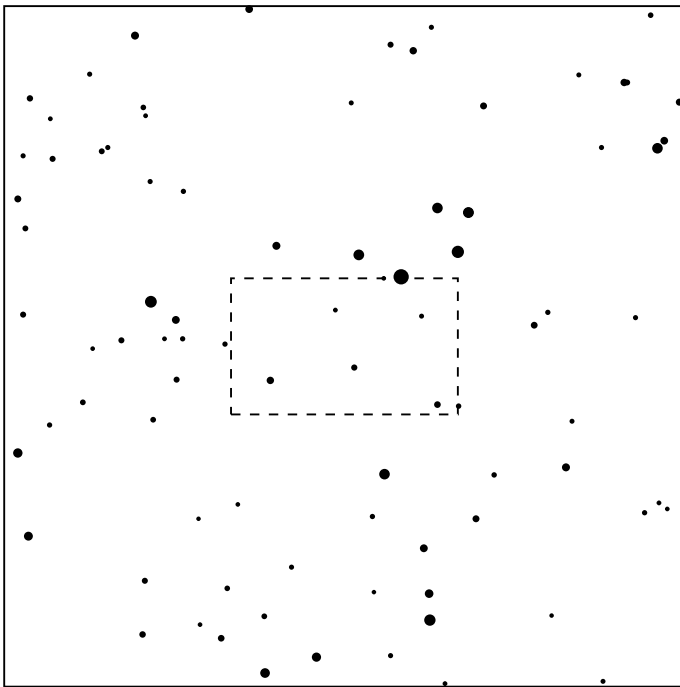
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2025 sep 19 12^h42.2^m U.T.

Planet: $a = 2.85, e = 0.12$
 V. mag. = 12.77 Diam. = 94.1 km = 0.05"
 $\mu = 13.25''/h$ $\pi = 3.57''$ Ref. = EG2023

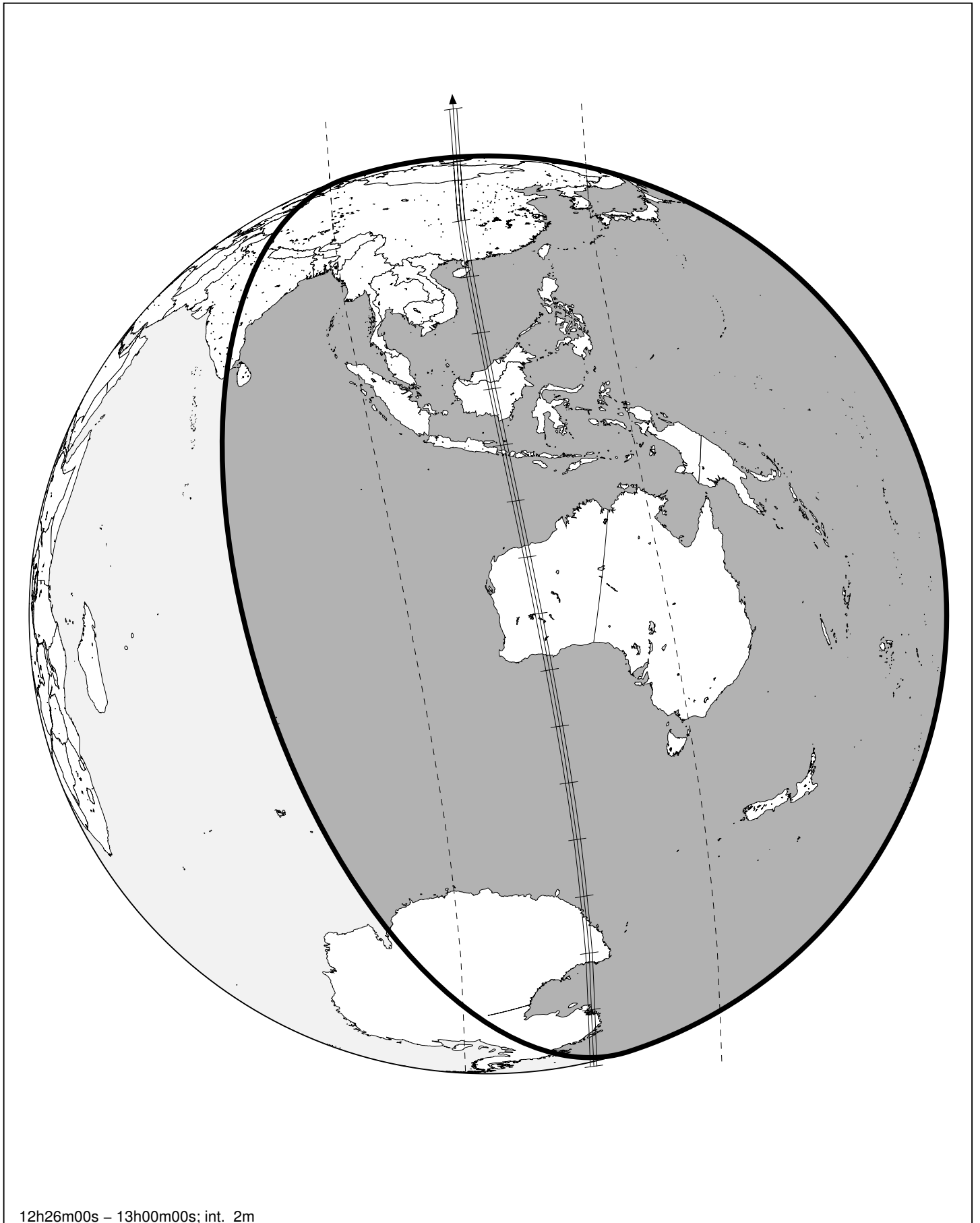
Star: Source cat. DR3
 $\alpha = 20^h08^m22.576^s$ $\delta = -29^\circ14'50.99''$
 Vmag = 11.80 Bmag = 12.31

$\Delta m = 1.3$ Max. dur. = 14.3s Sun : 121° Moon : 148°, 5%



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2025 sep 19 12^h42.2^m U.T.



12h26m00s – 13h00m00s; int. 2m