

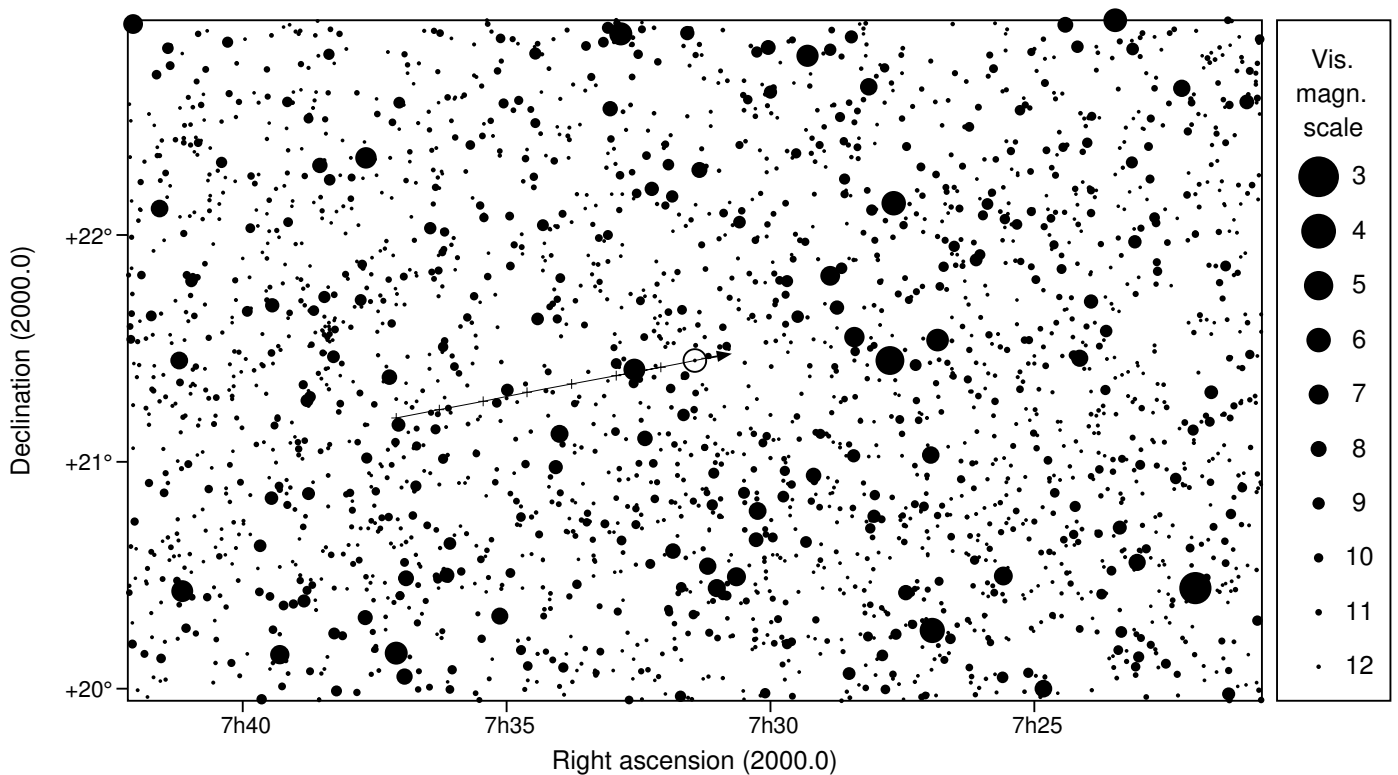
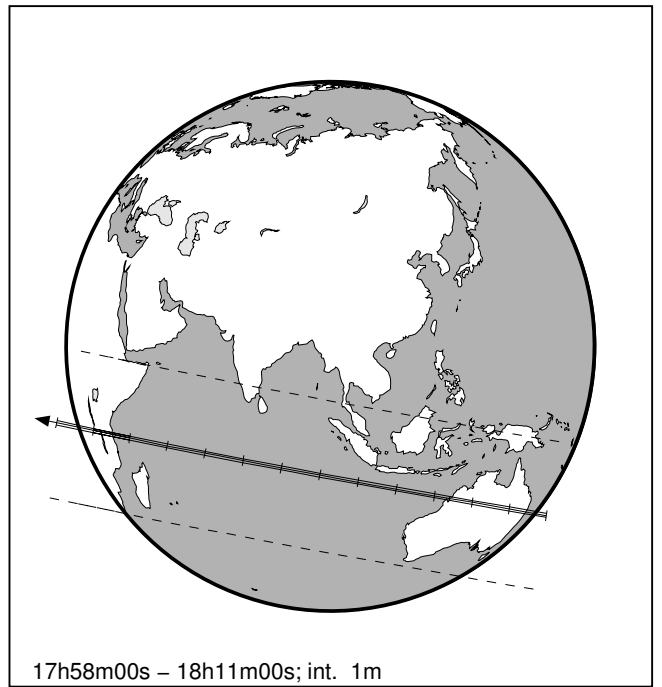
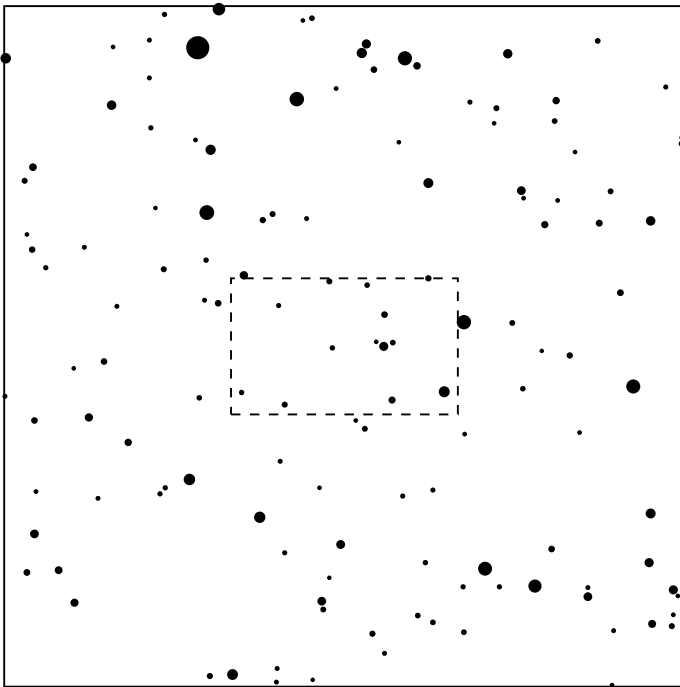
431 Nephela & UCAC4 558-041696

2026 jan 6 18^h 4.3^m U.T.

Planet: $a = 3.13, e = 0.18$
 V. mag. = 13.59 Diam. = 97.7 km = 0.05"
 $\mu = 30.36''/h$ $\pi = 3.53''$ Ref. = EG2024

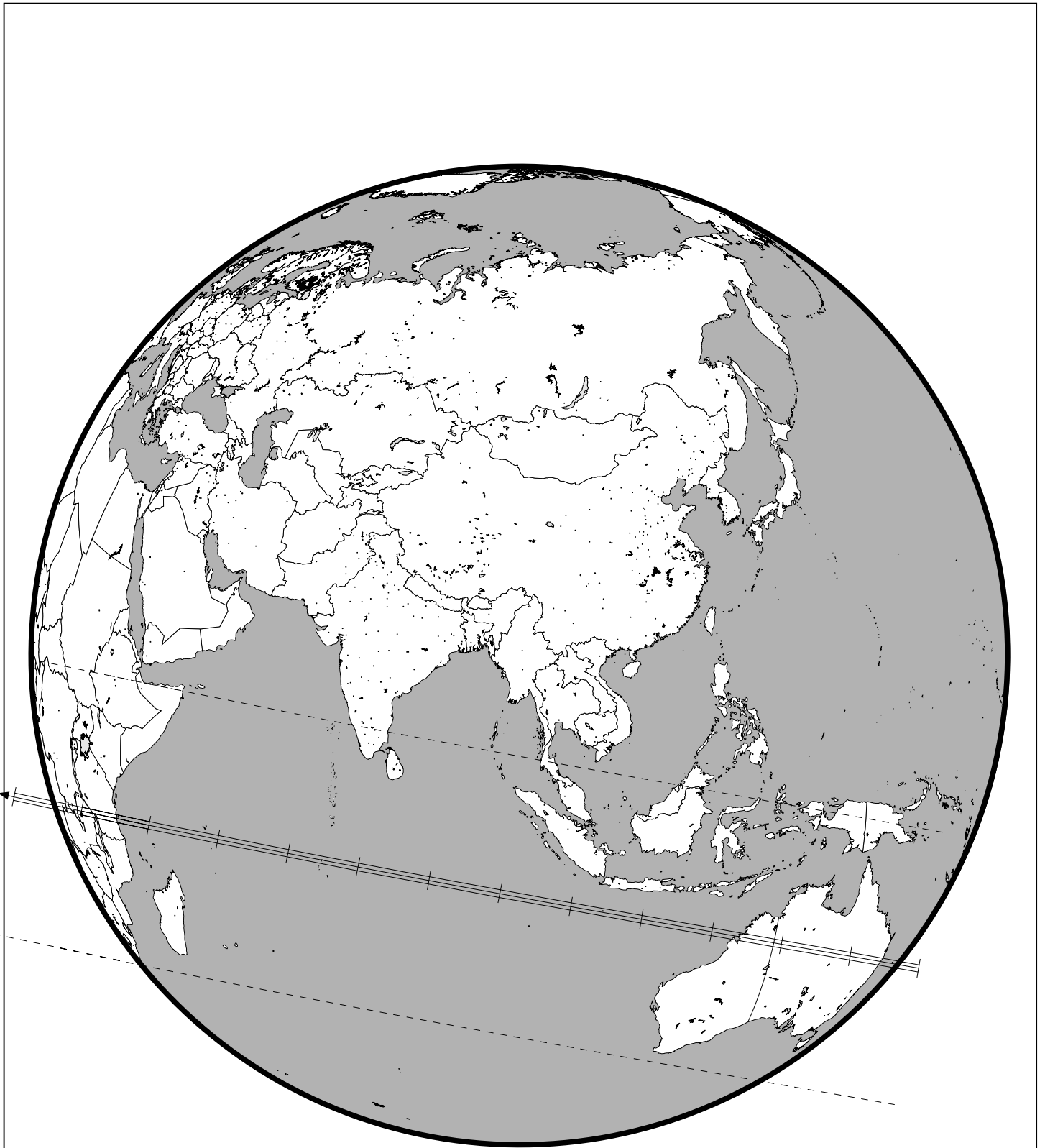
Star: Source cat. DR3
 $\alpha = 7^h 31^m 26.192^s$ $\delta = +21^\circ 26' 47.62''$
 Vmag = 12.43 Bmag = 13.05

$\Delta m = 1.5$ Max. dur. = 6.4s Sun : 174° Moon : 39° , 86%



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2026 jan 6 18^h 4.3^m U.T.



17h58m00s – 18h11m00s; int. 1m