

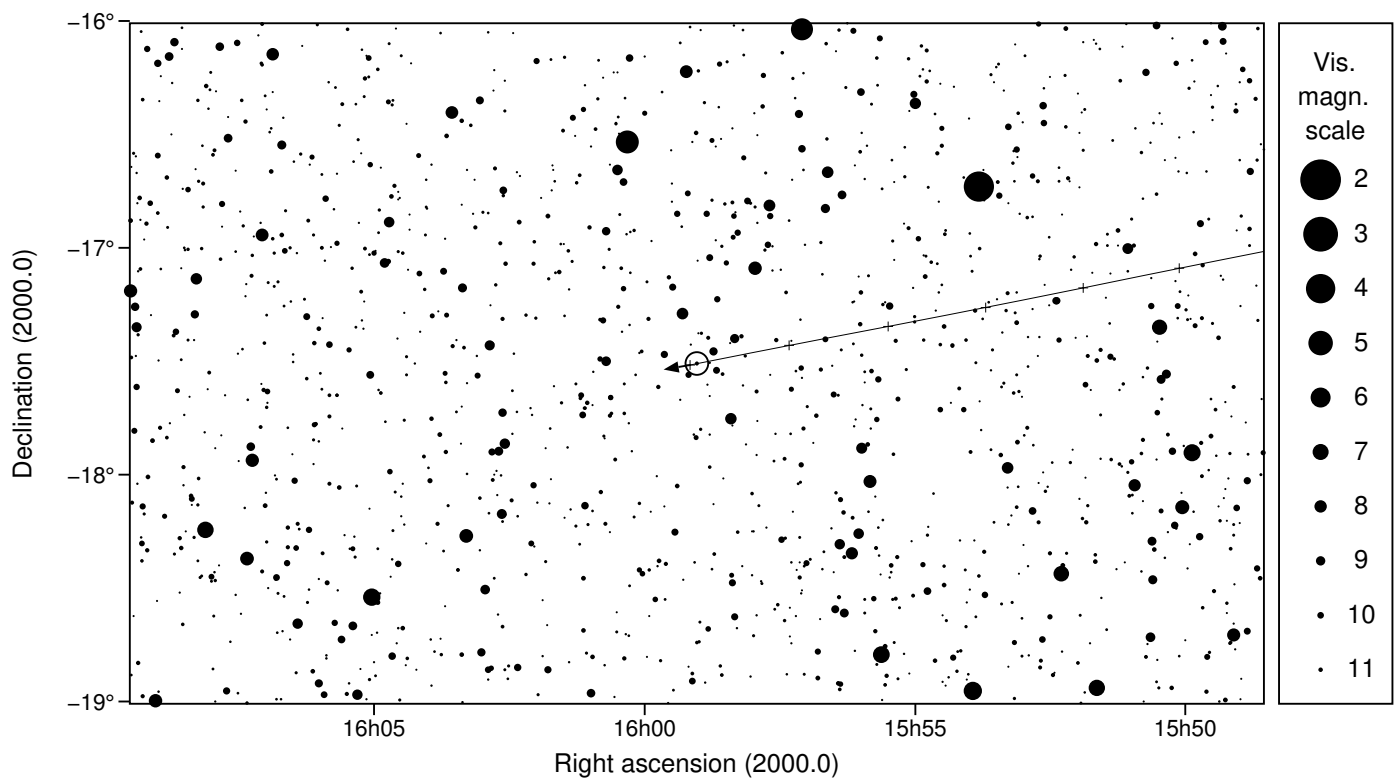
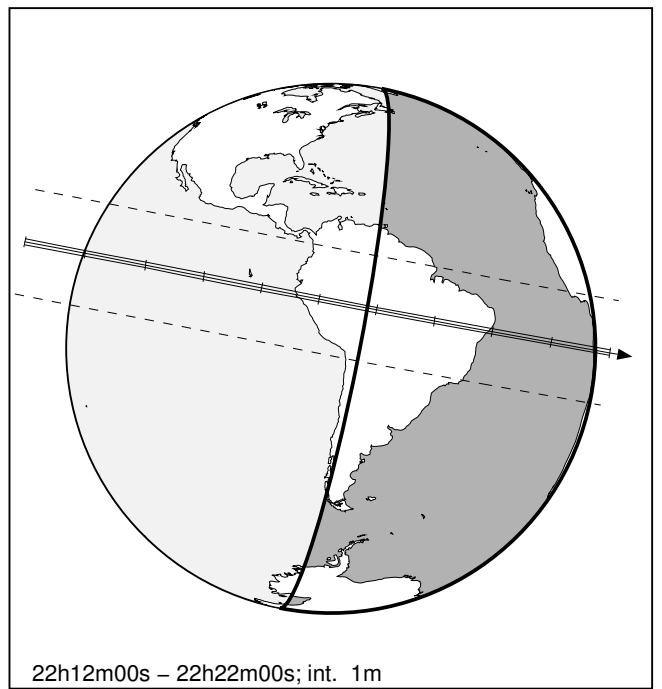
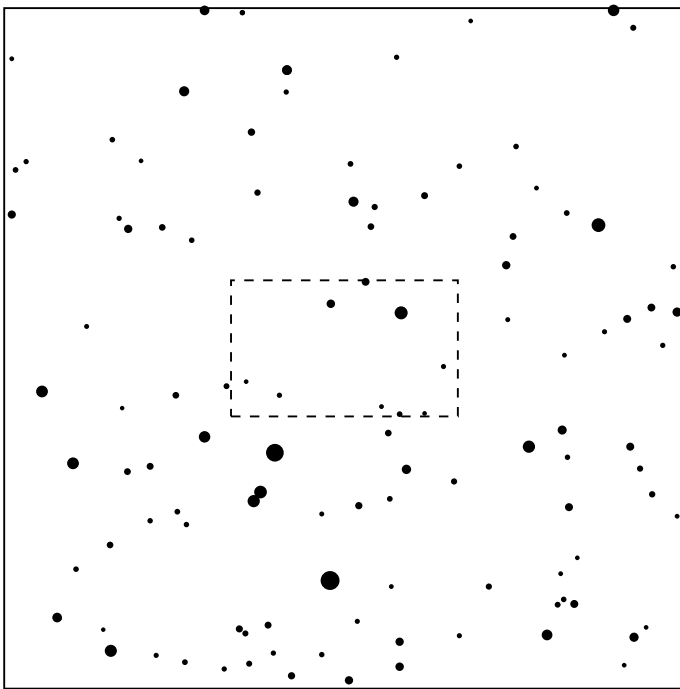
419 Aurelia & TYC 6191-01042-1

2025 aug 30 22^h17.4^m U.T.

Planet: $a = 2.59, e = 0.26$
 V. mag. = 12.43 Diam. = 133.0 km = 0.10"
 $\mu = 67.22''/h$ $\pi = 4.97''$ Ref. = EG2023

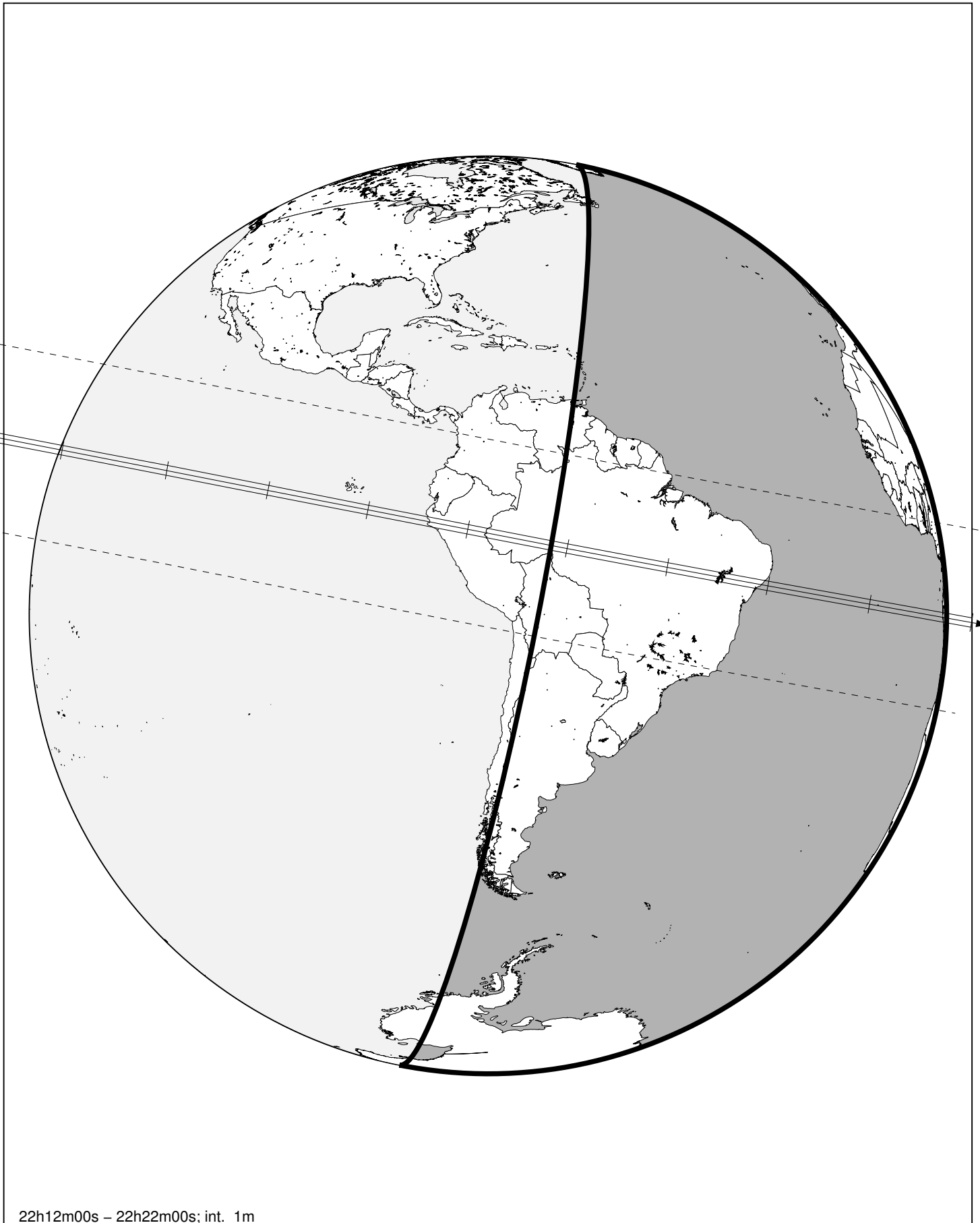
Star: Source cat. DR3
 $\alpha = 15^h 59^m 02.099^s$ $\delta = -17^\circ 30' 30.61''$
 Vmag = 11.25 Bmag = 11.92

$\Delta m = 1.5$ Max. dur. = 5.5s Sun : 83° Moon : 8°, 47%



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2025 aug 30 22^h17.4^m U.T.



22h12m00s – 22h22m00s; int. 1m