

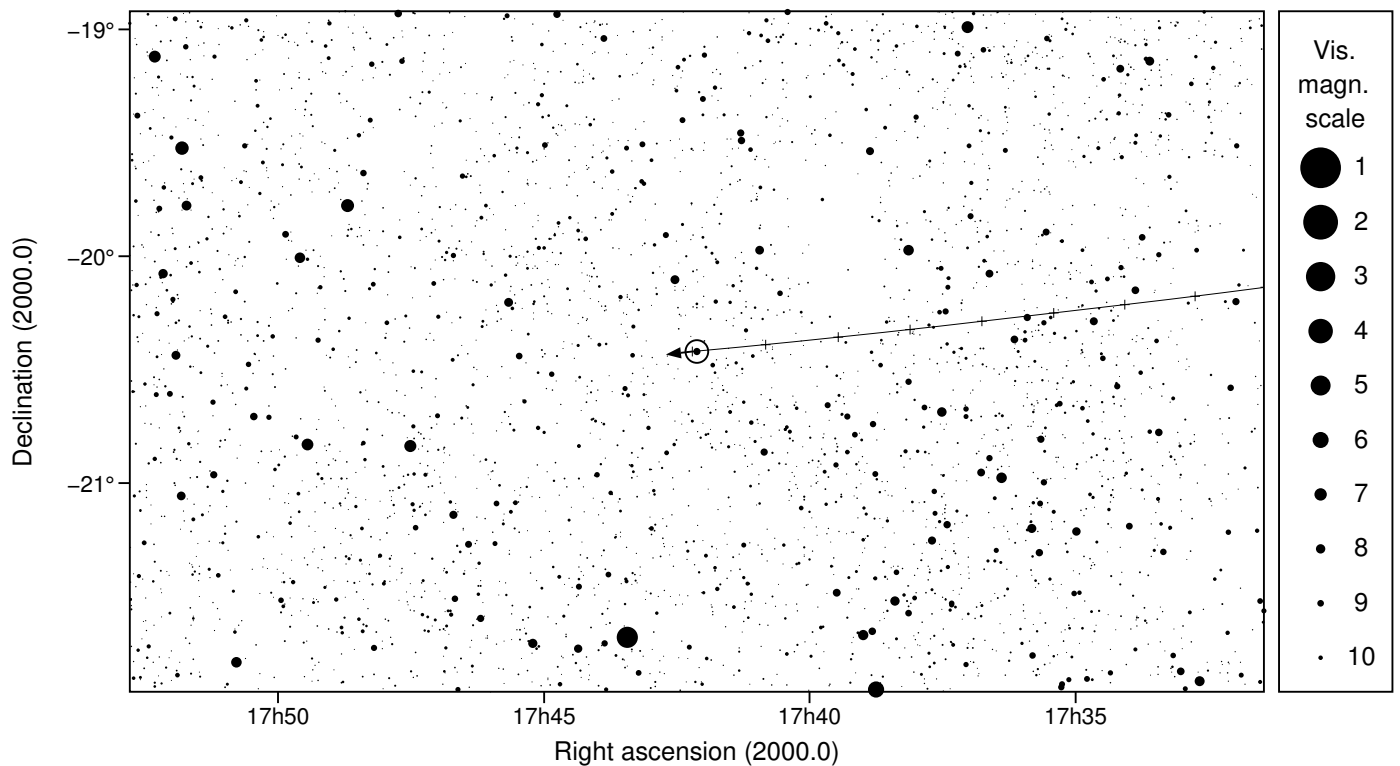
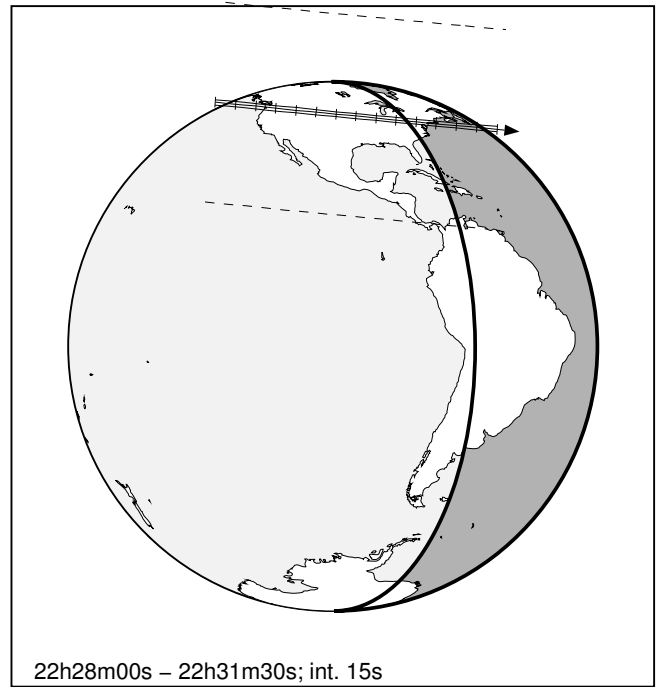
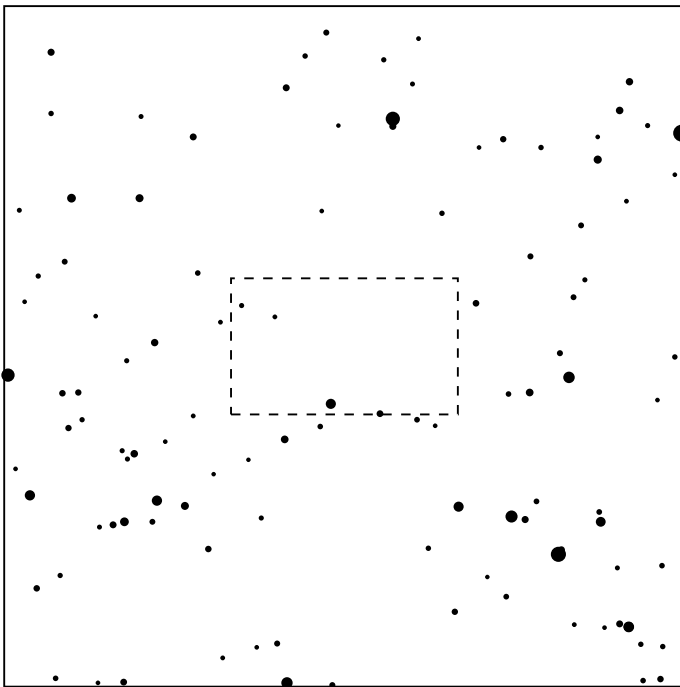
5 Astraea & Gaia 070-0180443

2025 oct 21 22^h29.7^m U.T.

Planet: $a = 2.57, e = 0.19$
 V. mag. = 12.68 Diam. = 125.0 km = 0.05"
 $\mu = 48.71''/h$ $\pi = 2.64''$ Ref. = EG2023

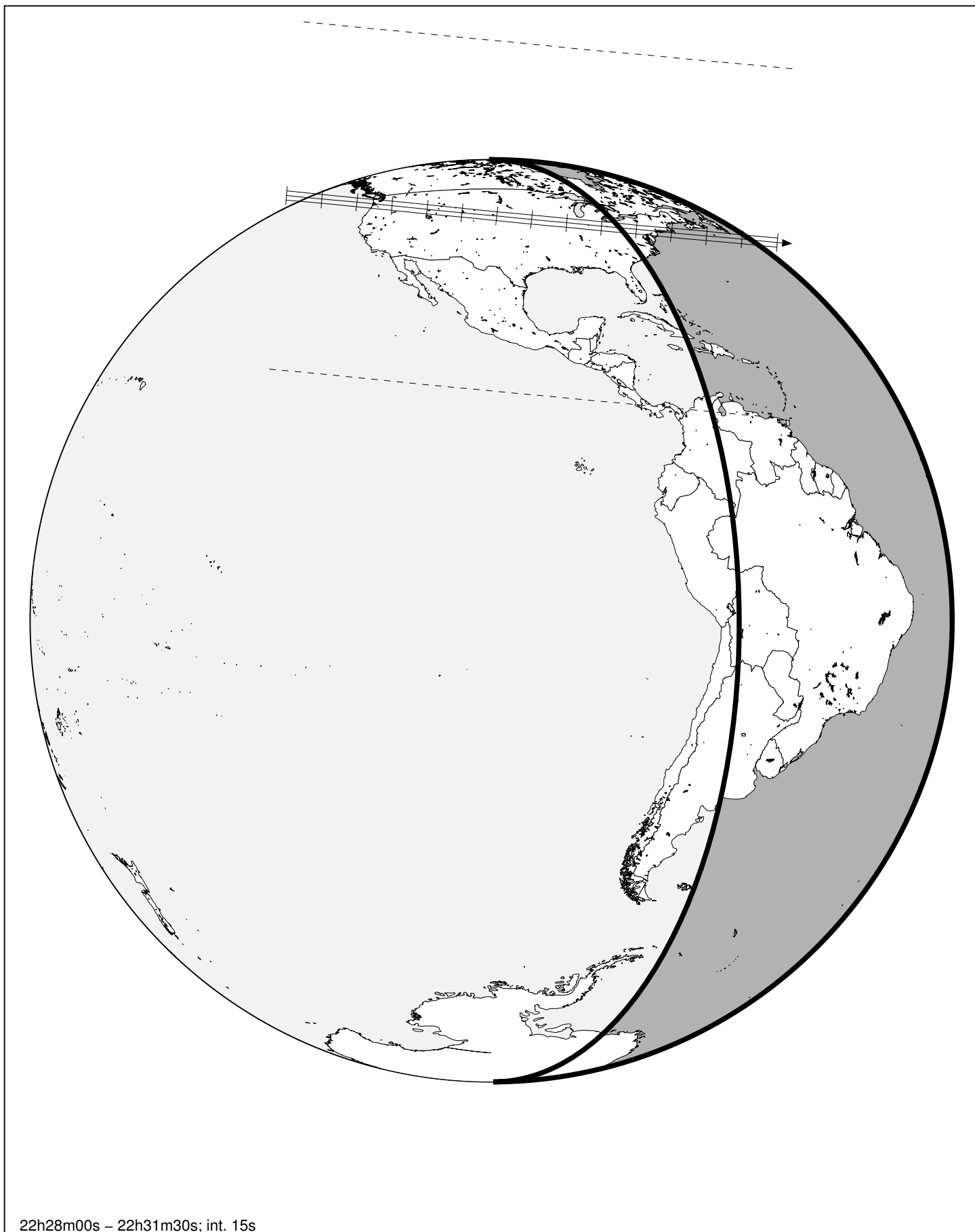
Star: Source cat. DR3
 $\alpha = 17^h42^m07.484^s$ $\delta = -20^\circ25'17.96''$
 Vmag = 8.81 Bmag = 12.46

$\Delta m = 3.9$ Max. dur. = 3.8s Sun : 57° Moon : 53° , 0%



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22h28m00s – 22h31m30s; int. 15s