

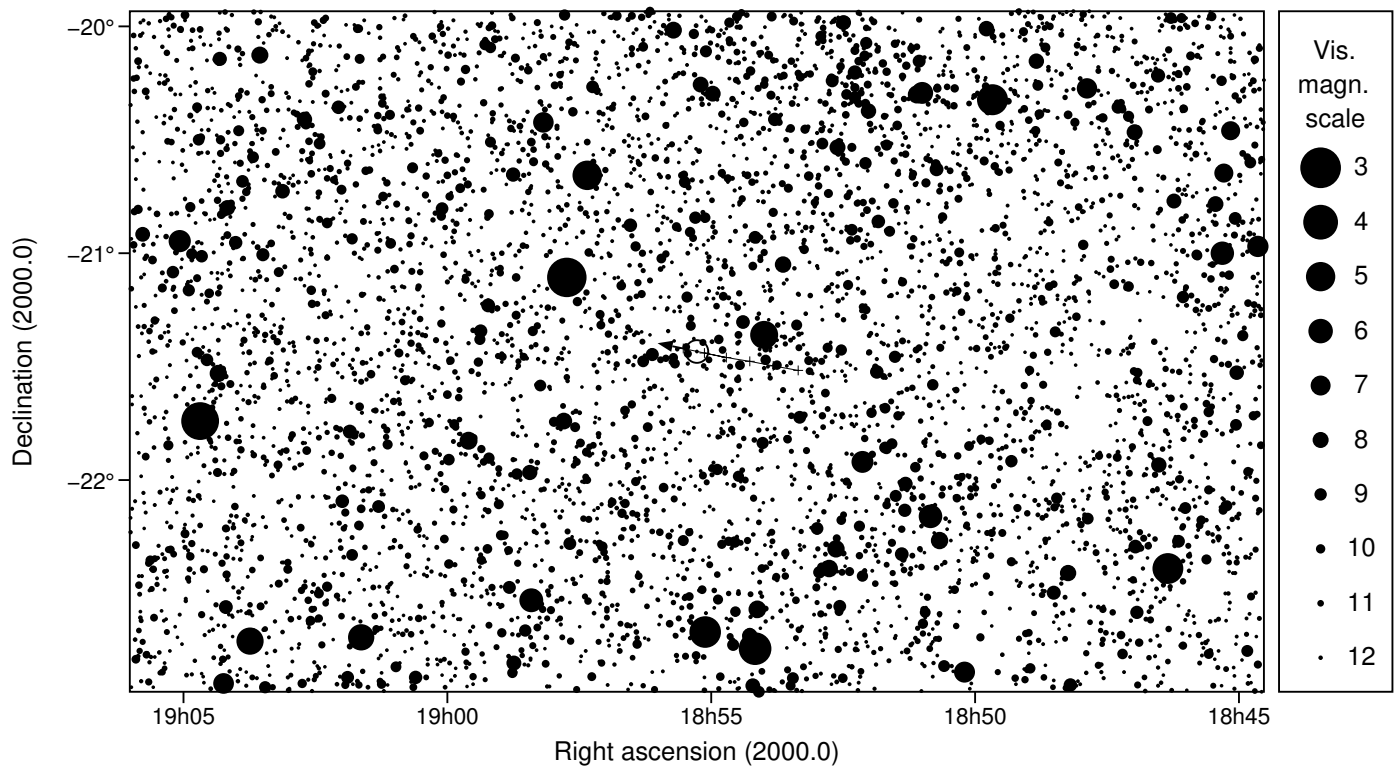
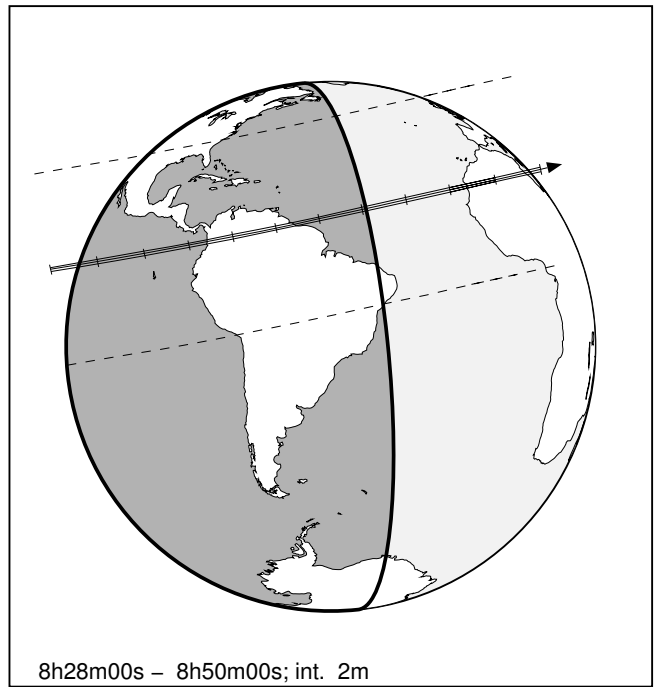
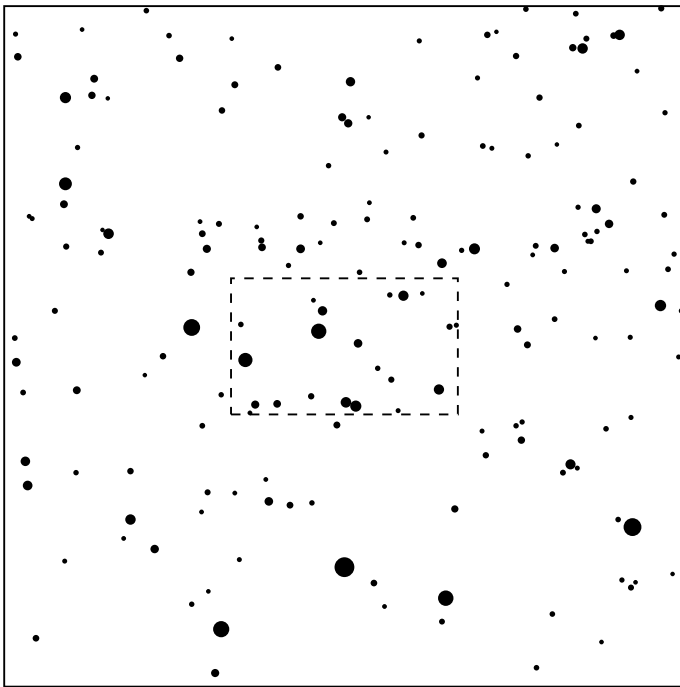
570 Kythera & TYC 6293-02458-1

2025 apr 15 8^h39.4^m U.T.

Planet: $a = 3.43, e = 0.11$
 V. mag. = 14.99 Diam. = 106.0 km = 0.05"
 $\mu = 14.33''/h$ $\pi = 2.73''$ Ref. = EG2023

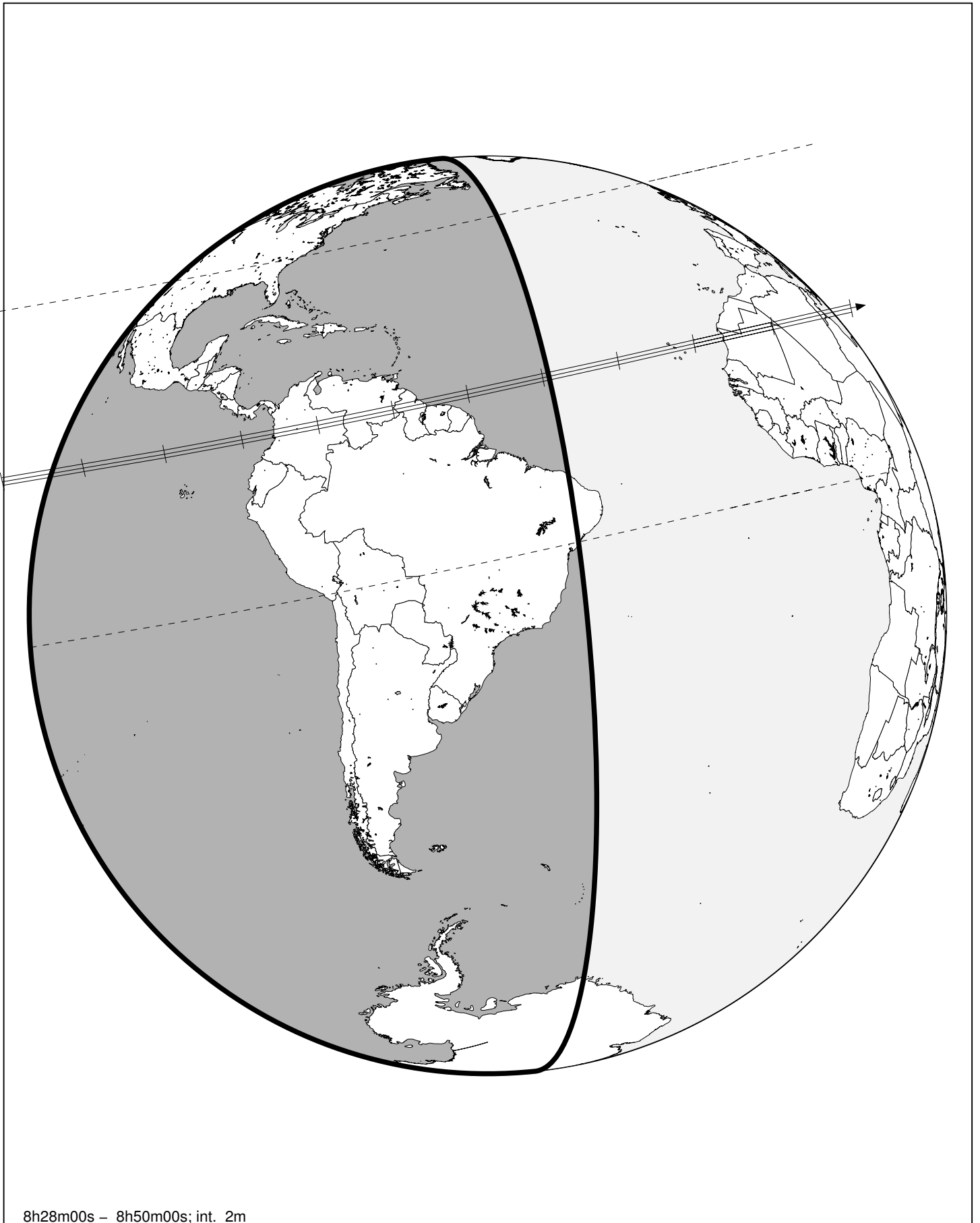
Star: Source cat. DR3
 $\alpha = 18^{\text{h}}55^{\text{m}}16.209^{\text{s}}$ $\delta = -21^{\circ}26'02.27''$
 Vmag = 12.42 Bmag = 12.66

$\Delta m = 2.7$ Max. dur. = 11.4s Sun : 102° Moon : 52° , 95%



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8h28m00s – 8h50m00s; int. 2m