

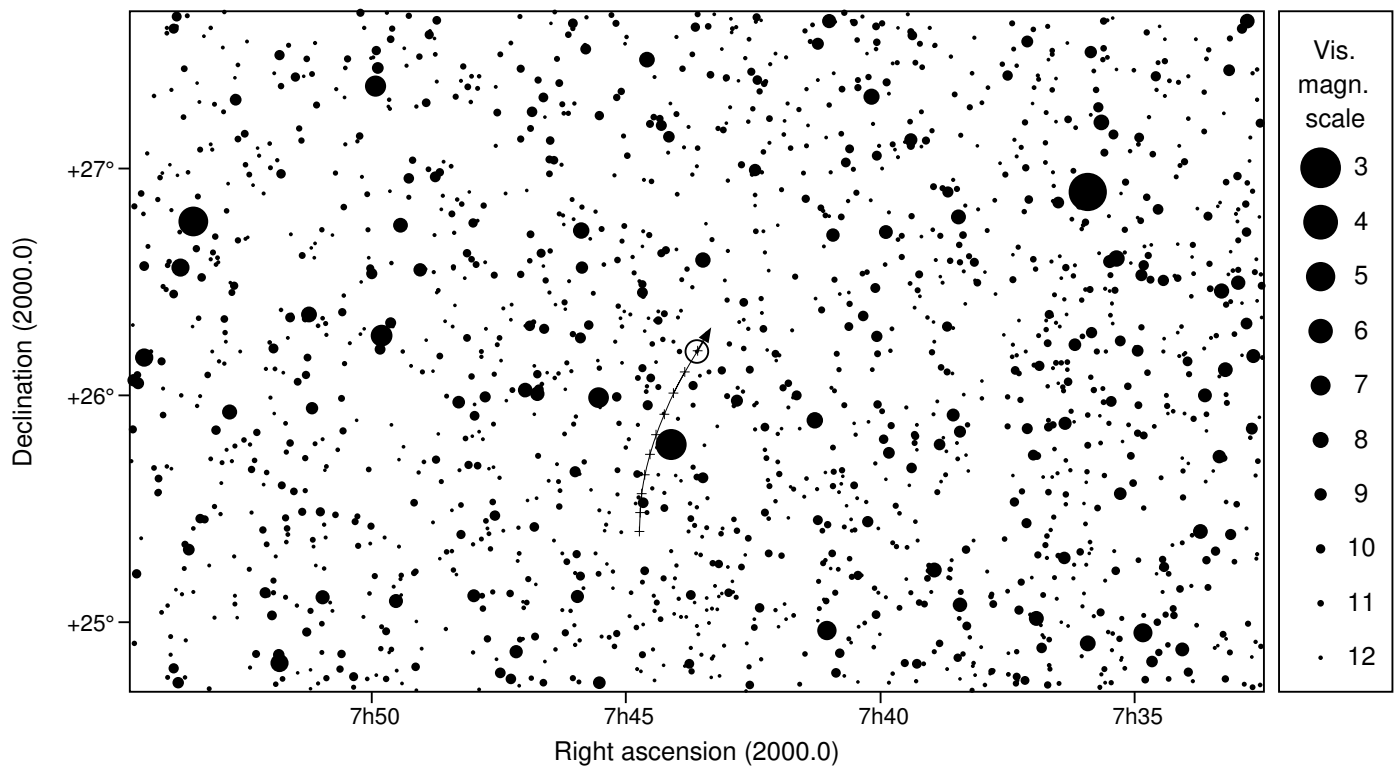
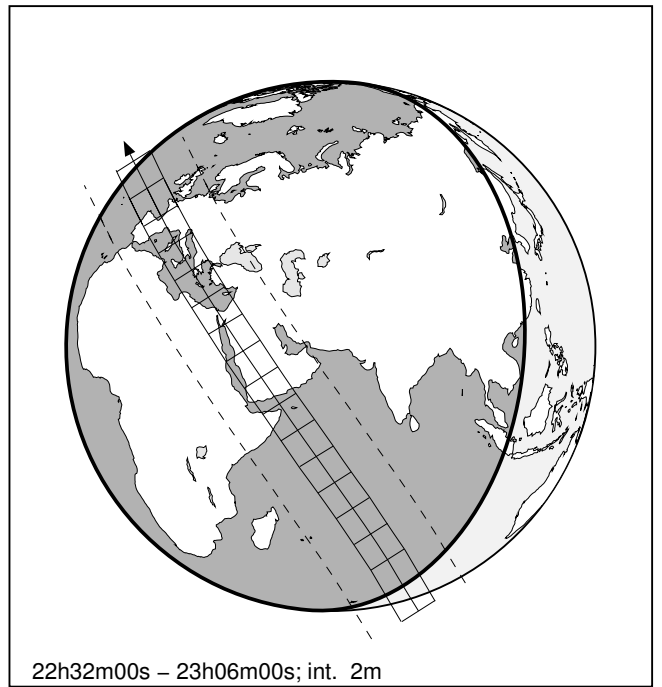
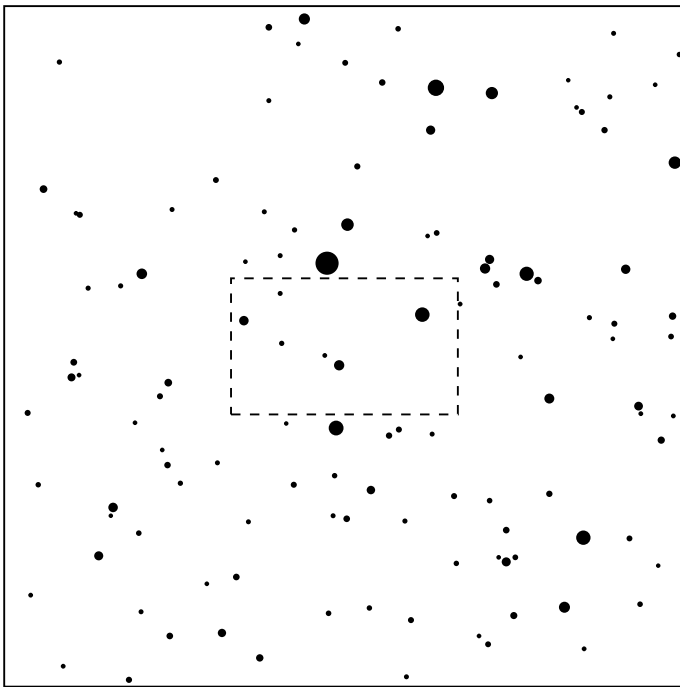
1 Ceres & PPMX 5103669

2026 dec 2 22^h49.4^m U.T.

Planet: $a = 2.77, e = 0.08$
 V. mag. = 7.60 Diam. = 952.5 km = 0.72"
 $\mu = 16.87''/h$ $\pi = 4.83''$ Ref. = EG2024

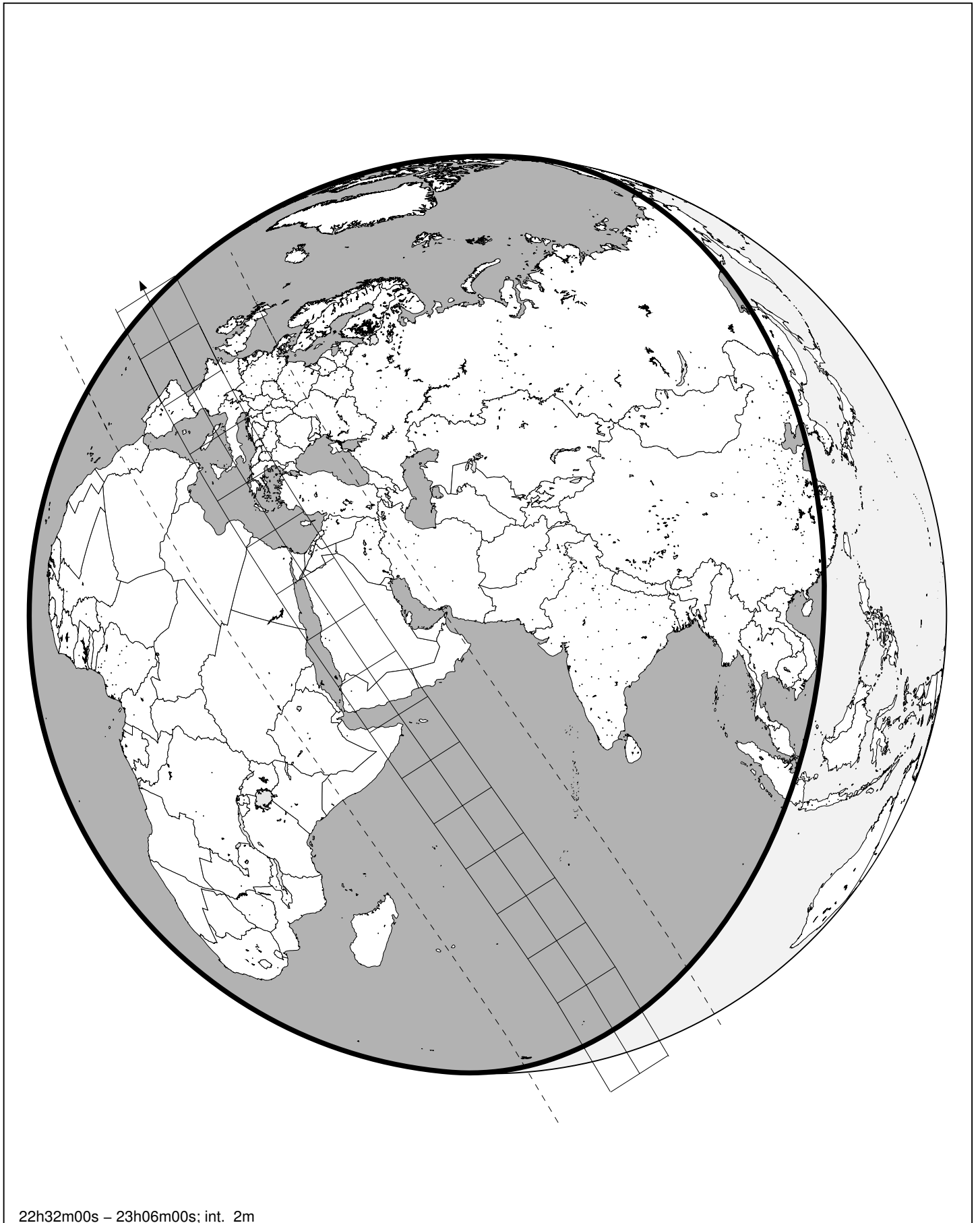
Star: Source cat. PPMX
 $\alpha = 7^h43^m36.226^s$ $\delta = +26^\circ11'36.67''$
 Vmag = 12.25 mag =

$\Delta m = 0.0$ Max. dur. = 154.1s Sun : 137° Moon : 68° , 32%



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2026 dec 2 22^h49.4^m U.T.



22h32m00s - 23h06m00s; int. 2m