

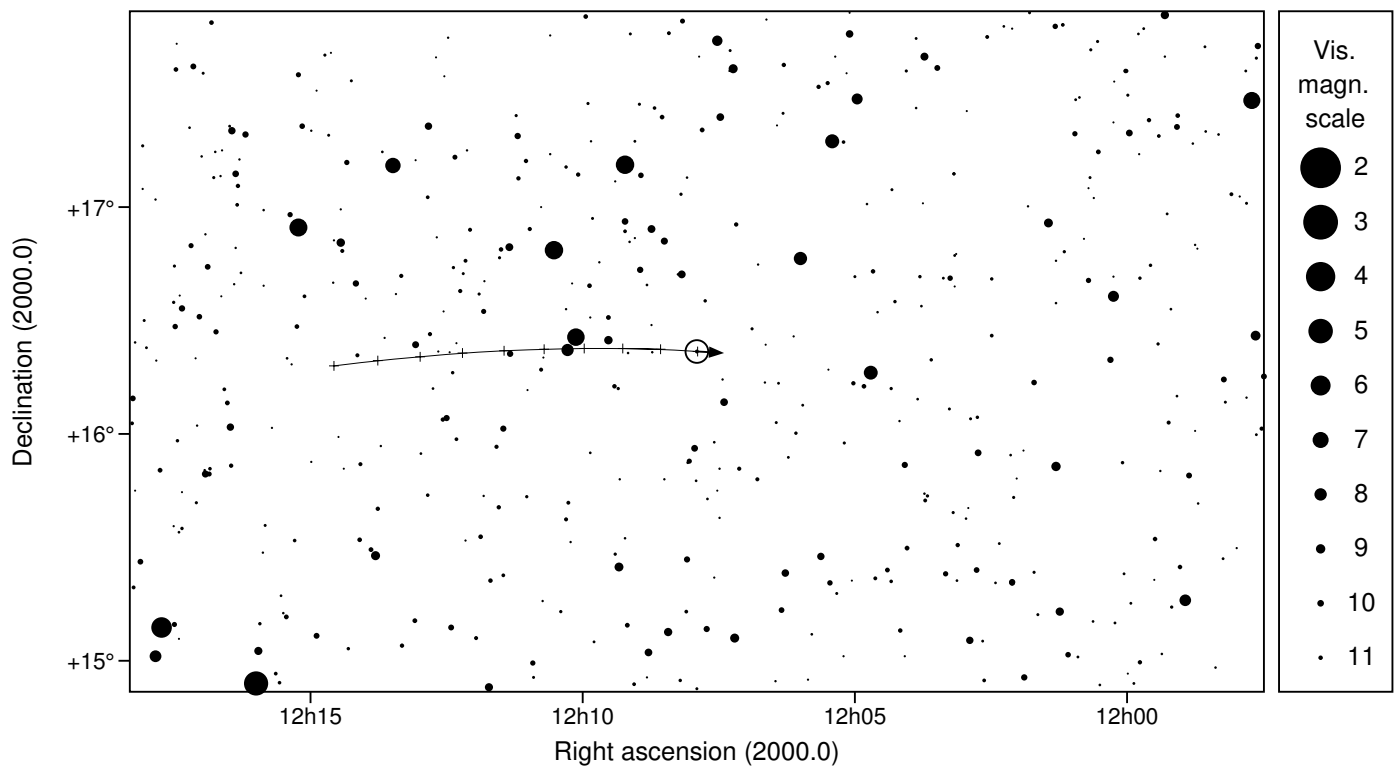
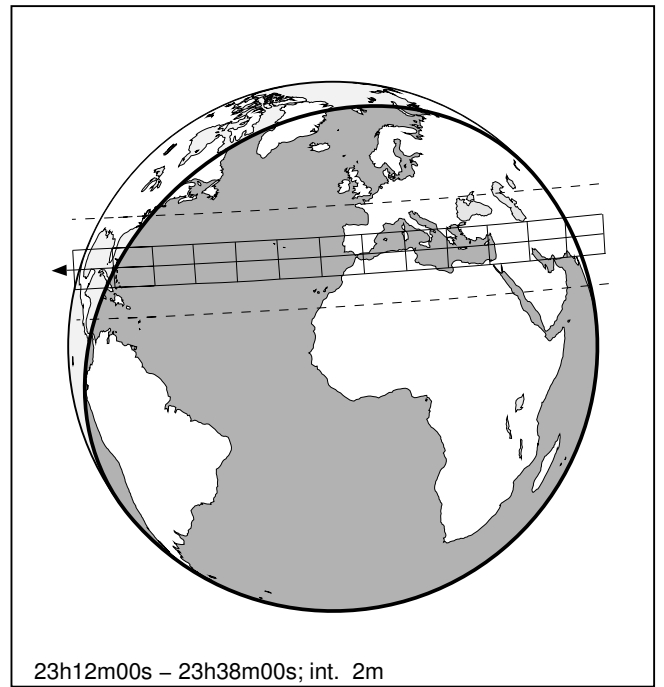
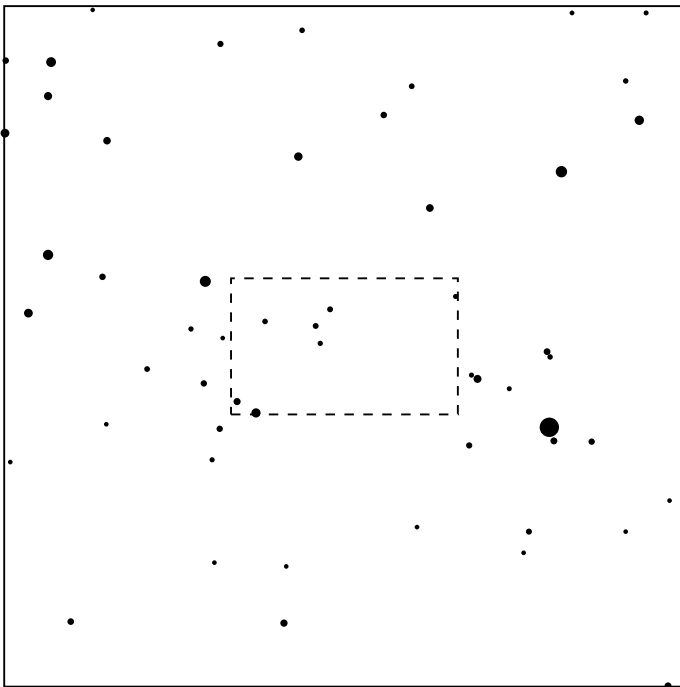
1 Ceres & TYC 1442-01219-1

2023 apr 14 23^h25.7^m U.T.

Planet: $a = 2.77, e = 0.08$
 V. mag. = 7.28 Diam. = 952.5 km = 0.78"
 $\mu = 24.15''/h$ $\pi = 5.24''$ Ref. = EG2021

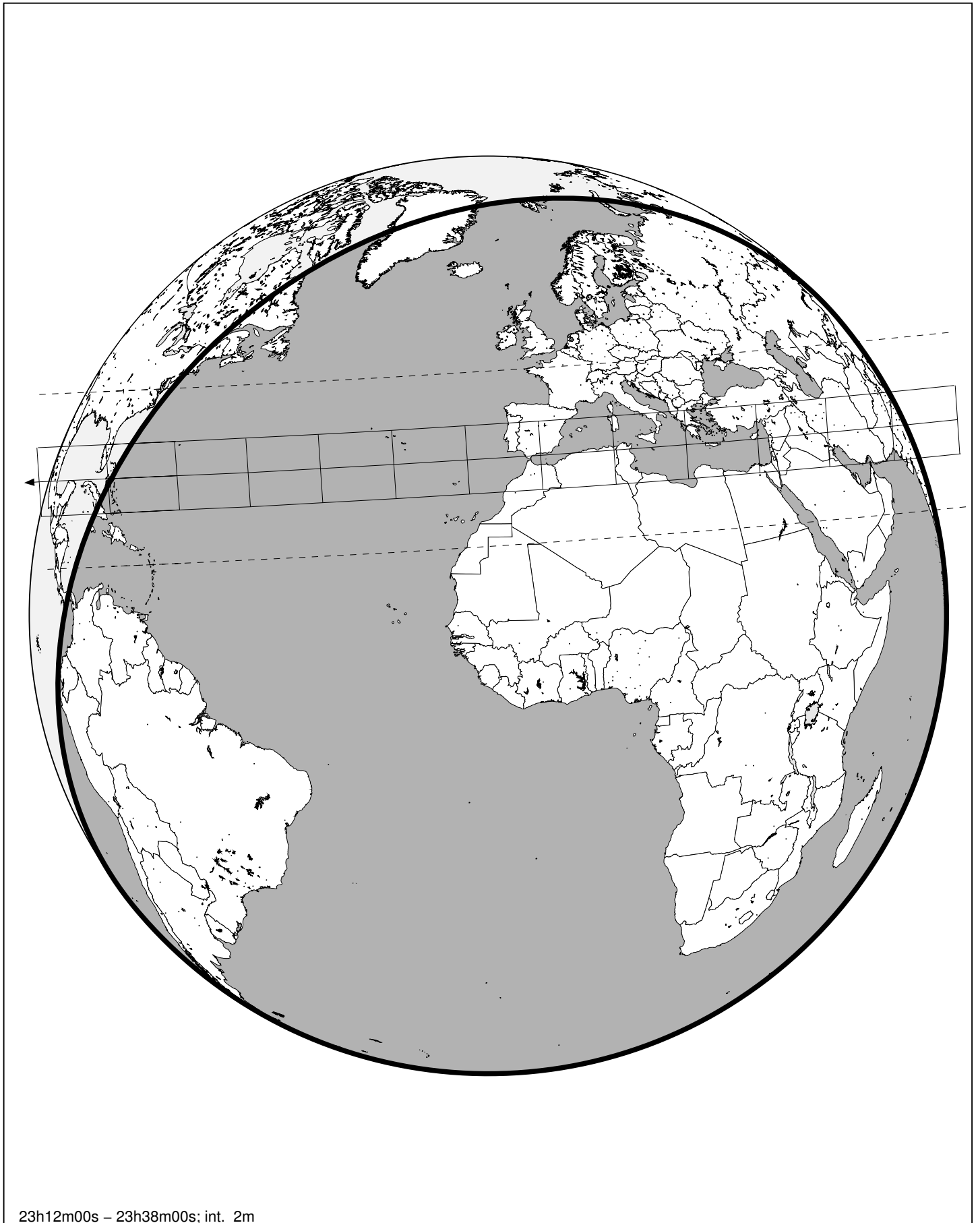
Star: Source cat. EDR3
 $\alpha = 12^h07^m54.094^s$ $\delta = +16^\circ21'44.12''$
 Vmag = 11.35 Bmag = 11.53

$\Delta m = 0.0$ Max. dur. = 116.7s Sun : 147° Moon : 140° , 32%



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2023 apr 14 23^h25.7^m U.T.



23h12m00s – 23h38m00s; int. 2m