

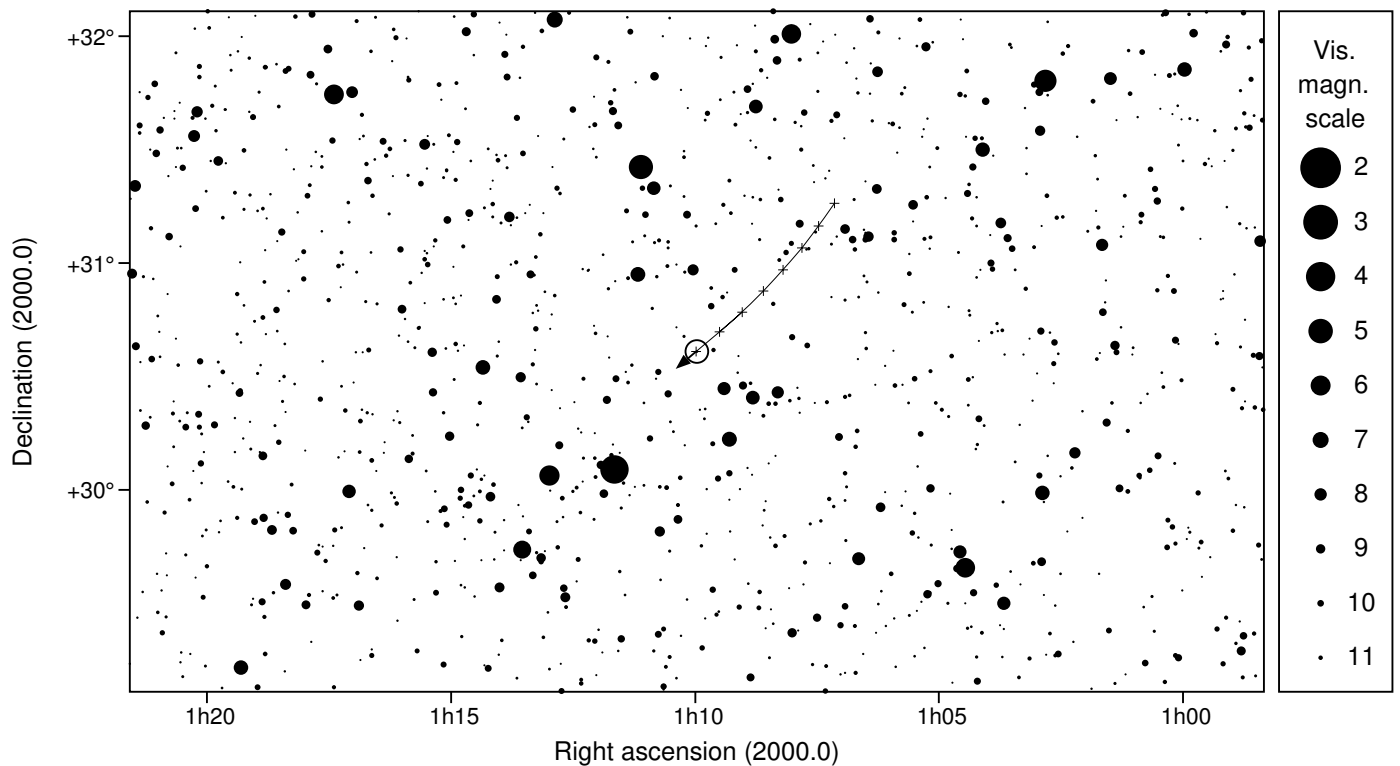
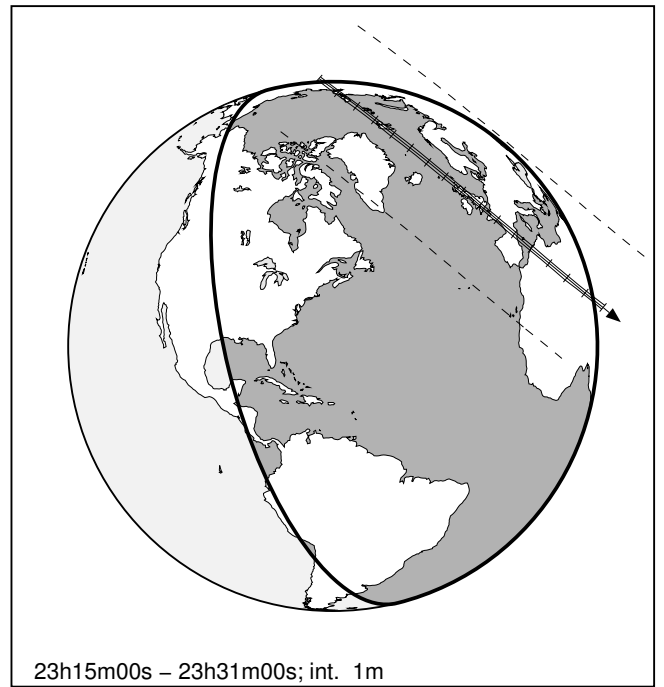
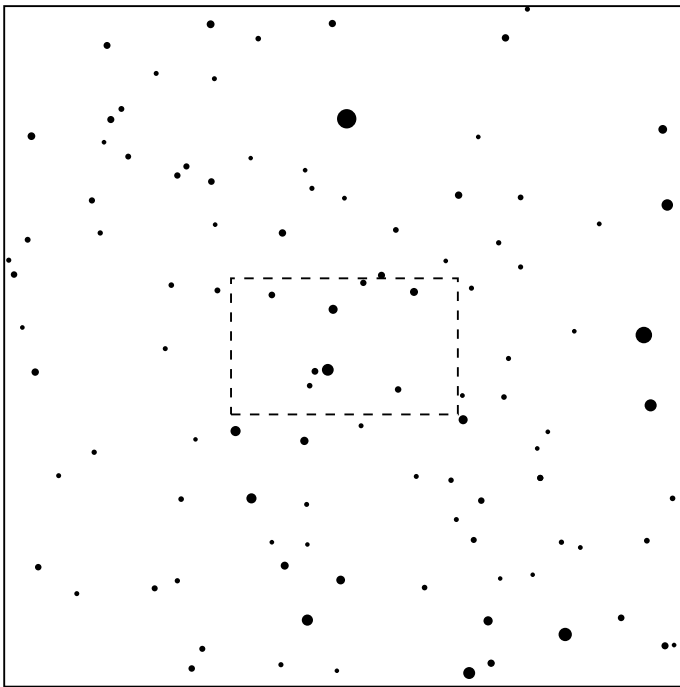
506 Marion & TYC 2278-00959-1

2023 dec 24 23^h22.8^m U.T.

Planet: $a = 3.04, e = 0.14$
 V. mag. = 13.69 Diam. = 109.0 km = 0.07"
 $\mu = 20.58''/h$ $\pi = 4.04''$ Ref. = EG2021

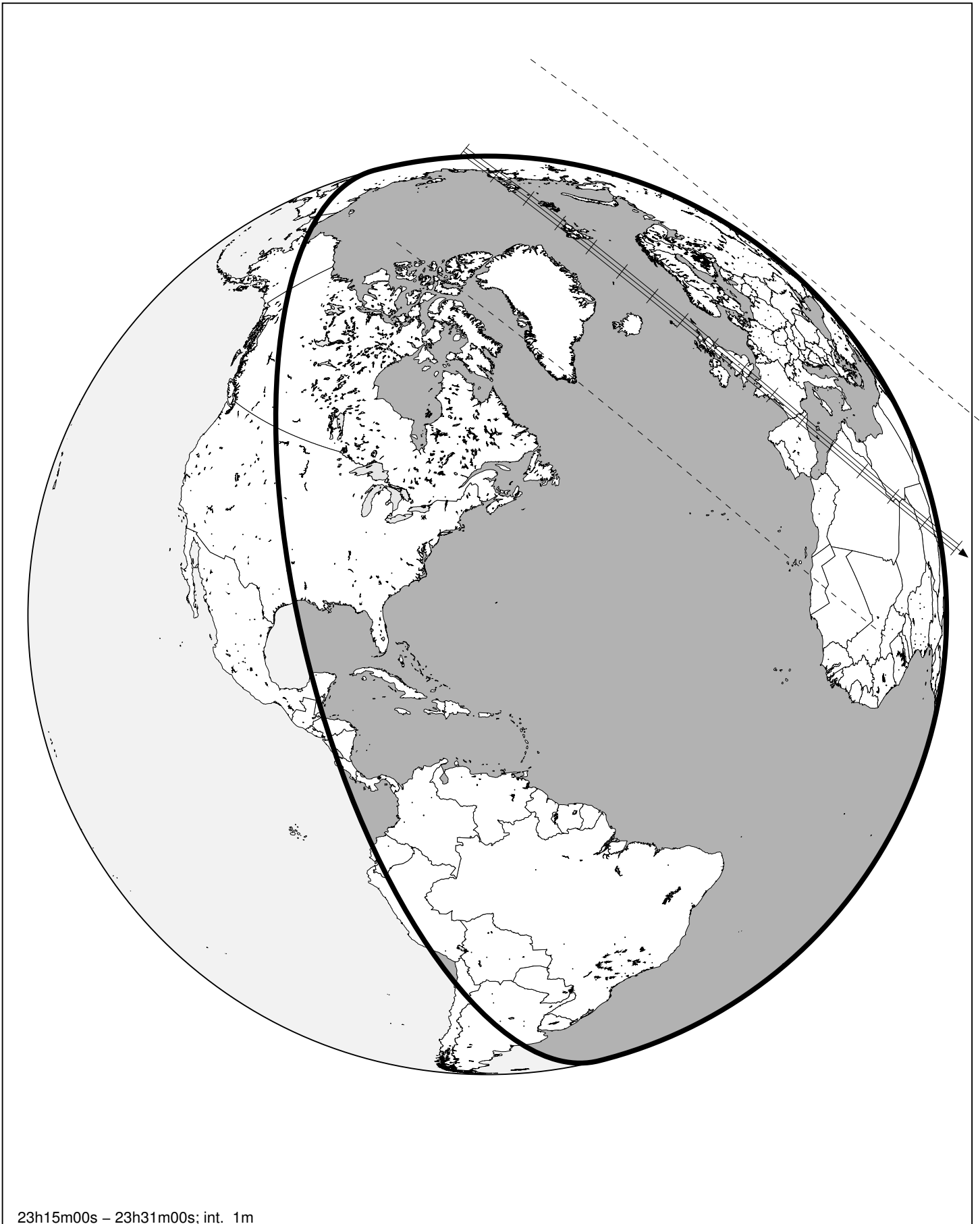
Star: Source cat. EDR3
 $\alpha = 1^h09^m57.836^s$ $\delta = +30^\circ36'38.98''$
 Vmag = 11.95 Bmag = 12.28

$\Delta m = 1.9$ Max. dur. = 12.1s Sun : 113° Moon : 43° , 95%



506 Marion & TYC 2278-00959-1

2023 dec 24 23^h22.8^m U.T.



23h15m00s – 23h31m00s; int. 1m