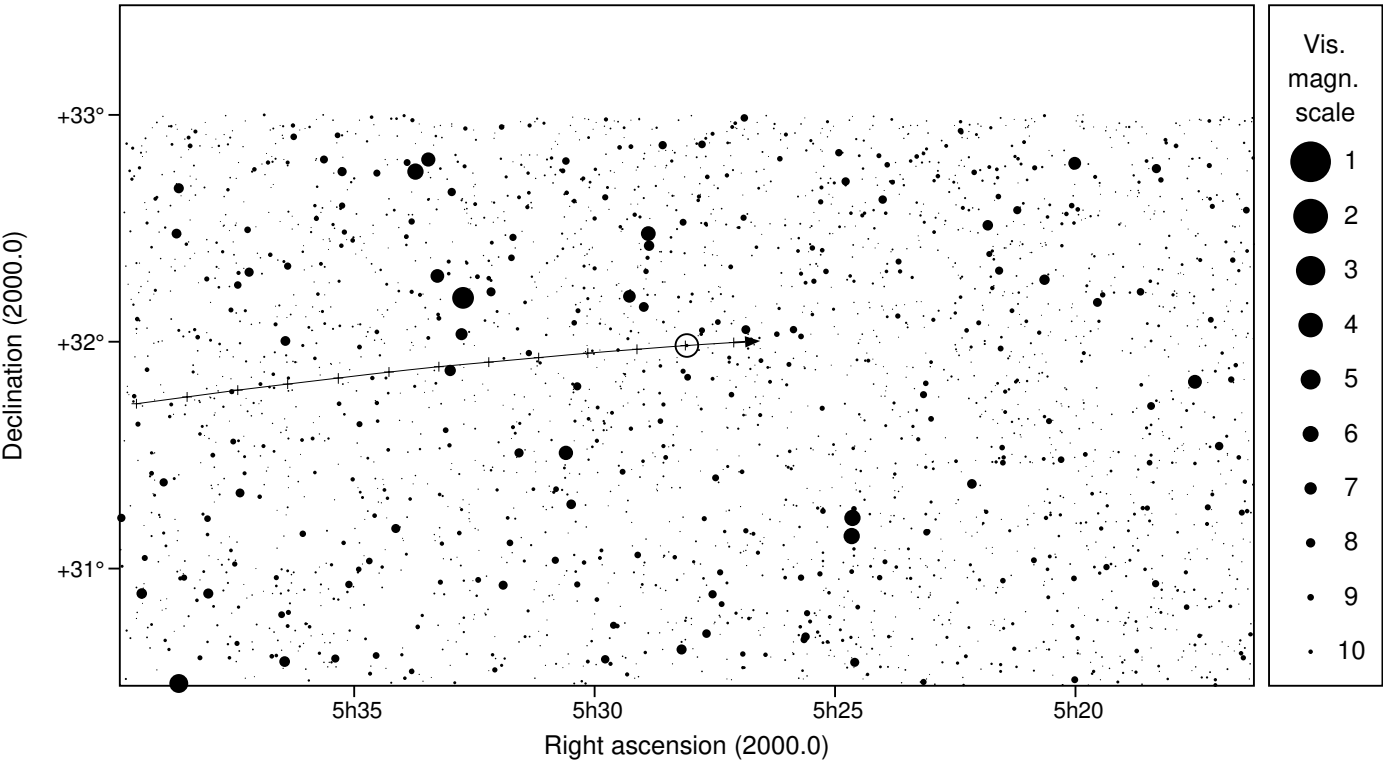
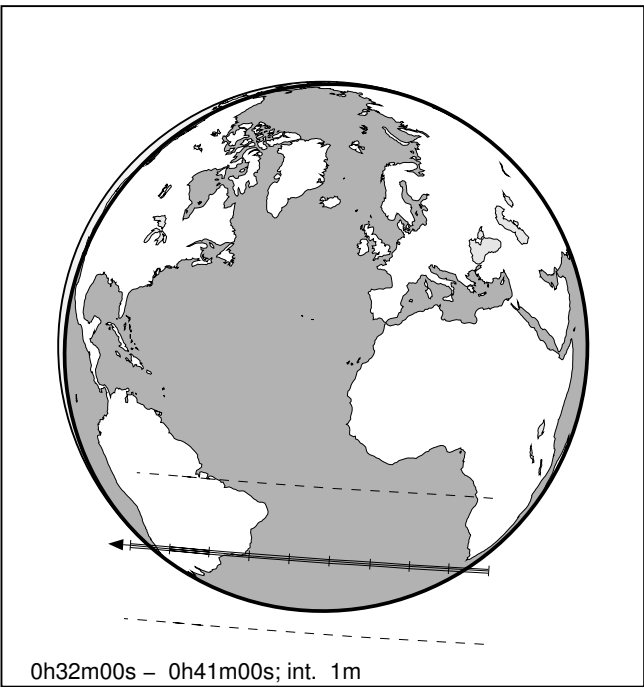
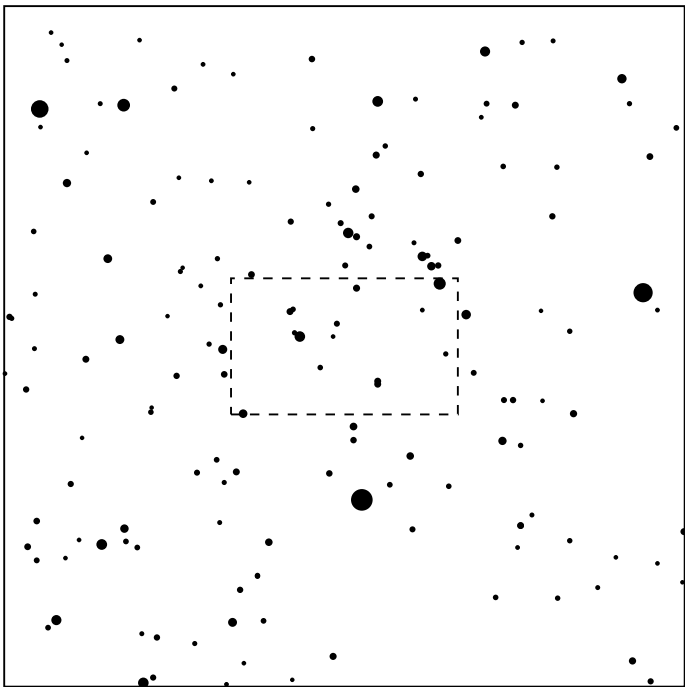


416 Vaticana & TYC 2407-01049-1

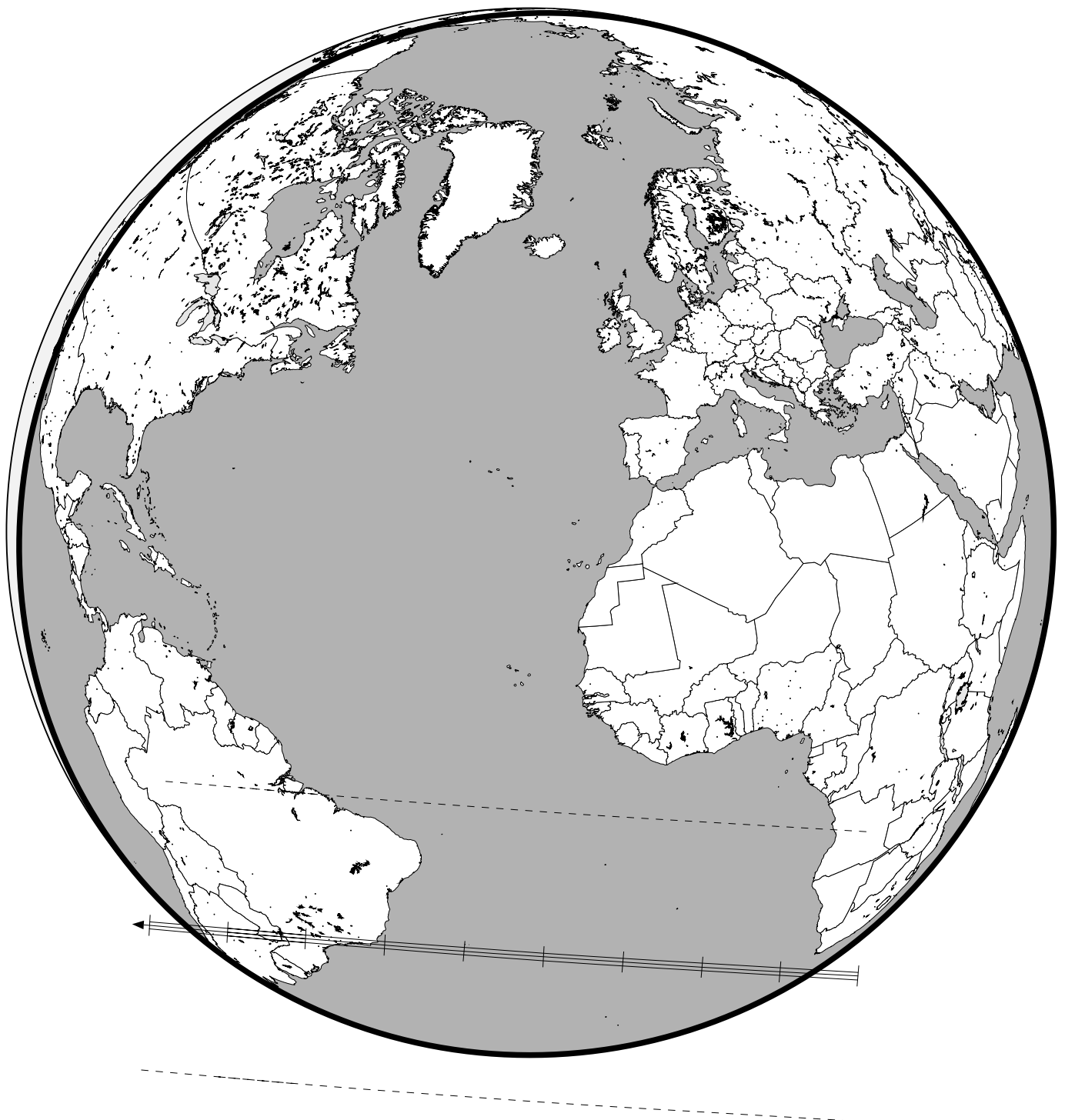
2024 dec 27 0^h36.6^m U.T.

Planet:	a = 2.79, e = 0.22	Star:	Source cat. EDR3
V. mag. = 12.83	Diam. = 89.5 km = 0.05"	α = 5 ^h 28 ^m 04.589 ^s	δ = +31°58'57.96"
μ = 32.12"/h	π = 3.61" Ref. = EG2022	Vmag = 10.67	Bmag = 11.70
Δ m = 2.3	Max. dur. = 5.7s	Sun : 165°	Moon : 147° , 15%



416 Vaticana & TYC 2407-01049-1

2024 dec 27 0^h36.6^m U.T.



0h32m00s – 0h41m00s; int. 1m