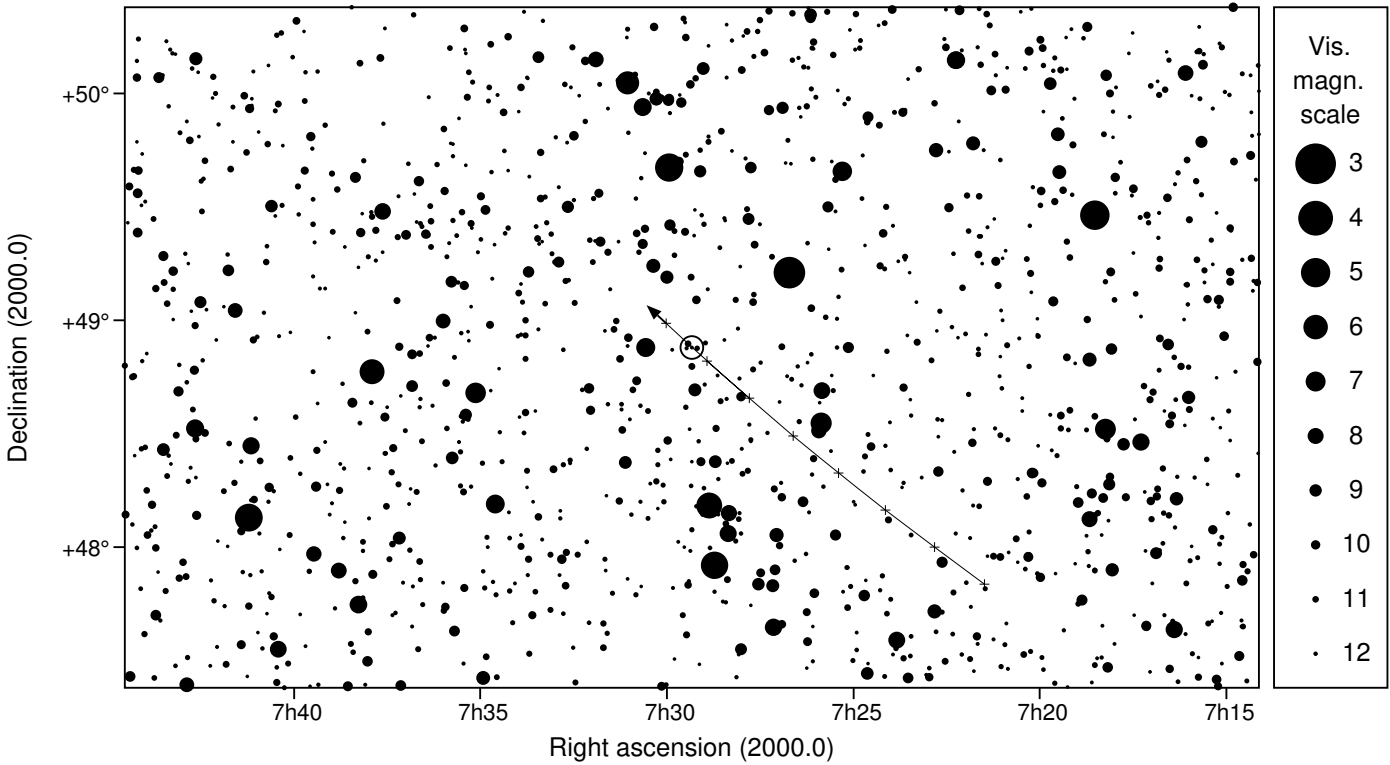
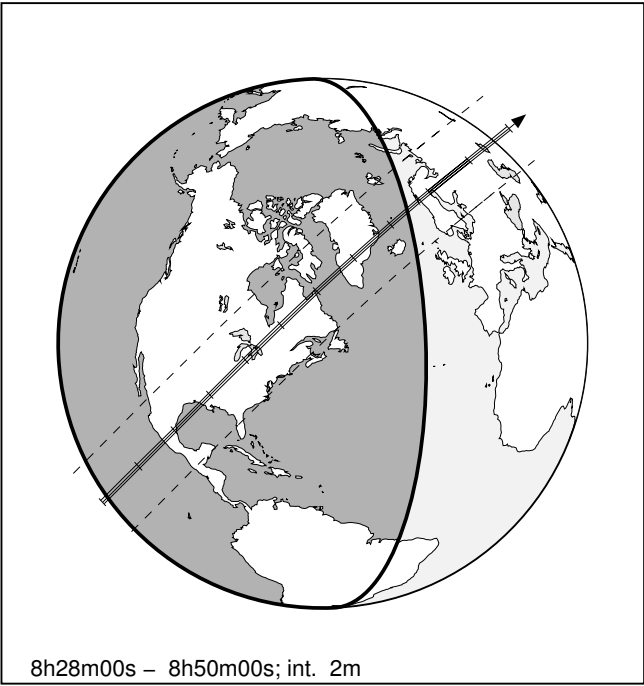
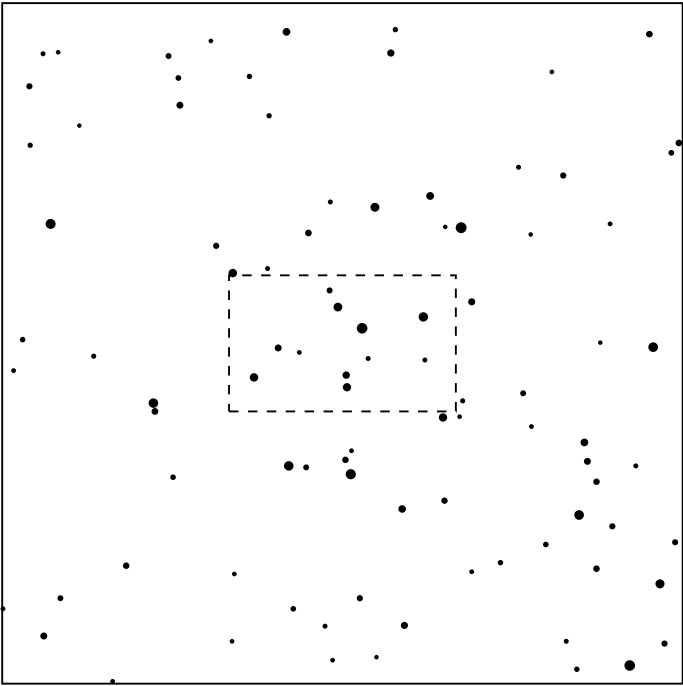


36 Atalante & UCAC4 695-047181

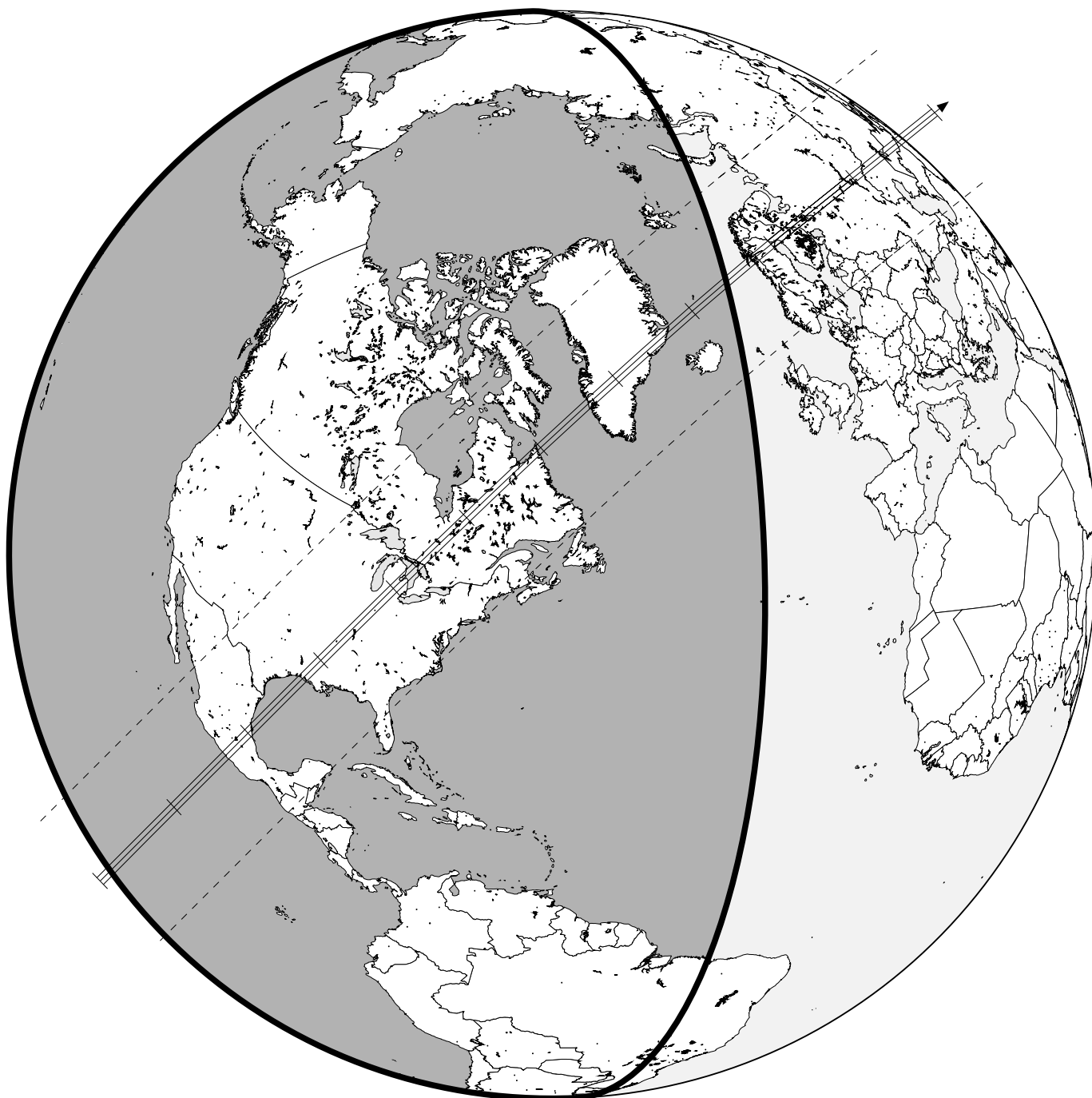
2024 nov 4 8^h38.8^m U.T.

Planet:	$a = 2.75, e = 0.30$	Star:	Source cat. EDR3
V. mag. = 11.85	Diam. = 109.0 km = 0.11"	$\alpha = 7^{\text{h}}29^{\text{m}}19.854^{\text{s}}$	$\delta = +48^{\circ}52'50.29''$
$\mu = 36.72''/\text{h}$	$\pi = 6.43''$ Ref. = EG2022	Vmag = 12.36	Bmag = 12.92
$\Delta m = 0.5$	Max. dur. = 10.8s	Sun : 112°	Moon : 142° , 8%



36 Atalante & UCAC4 695-047181

2024 nov 4 8^h38.8^m U.T.



8h28m00s – 8h50m00s; int. 2m