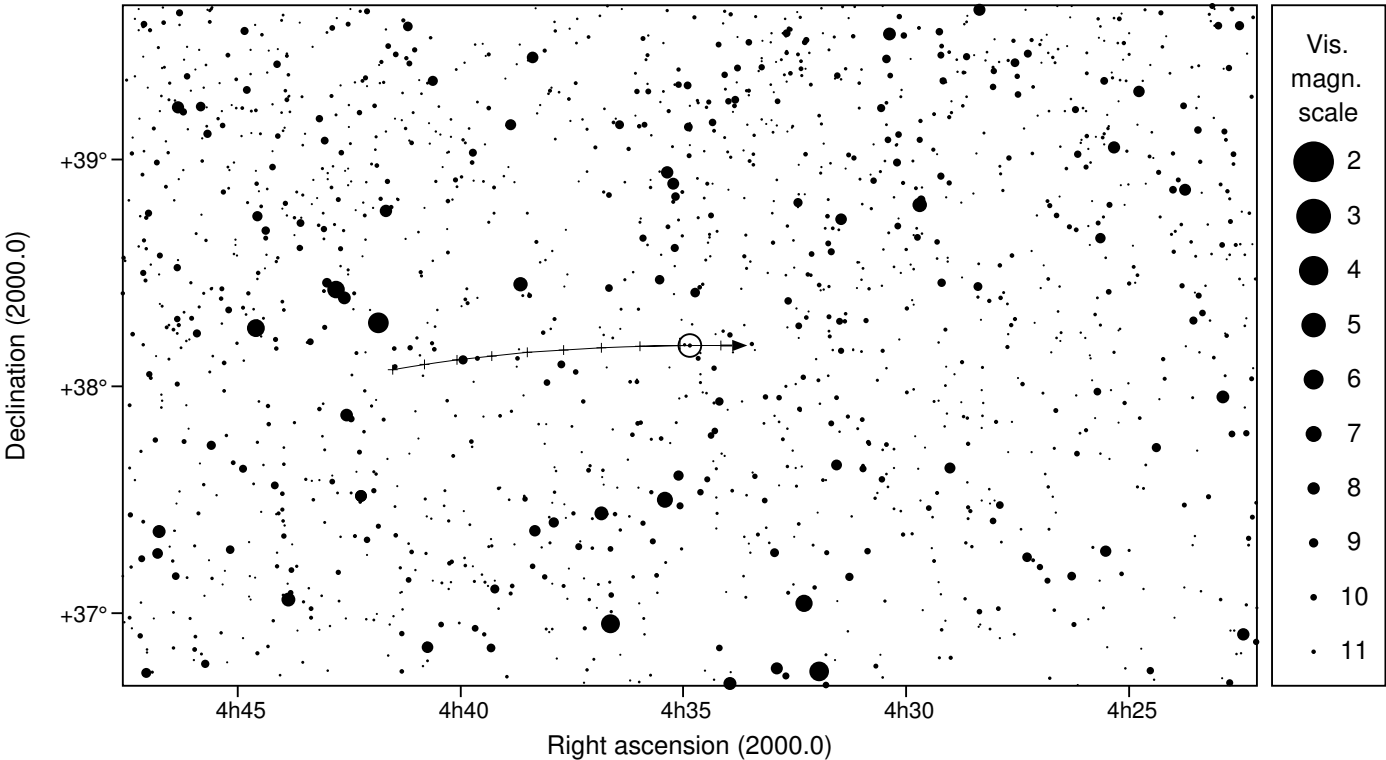
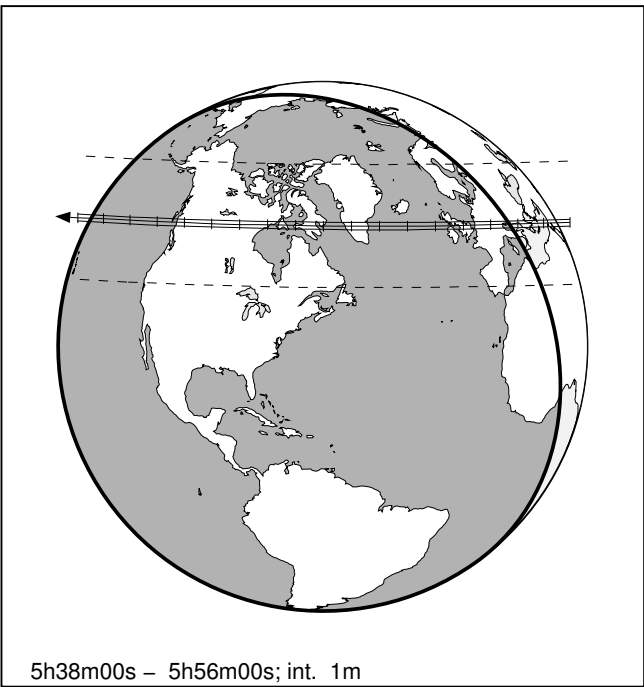
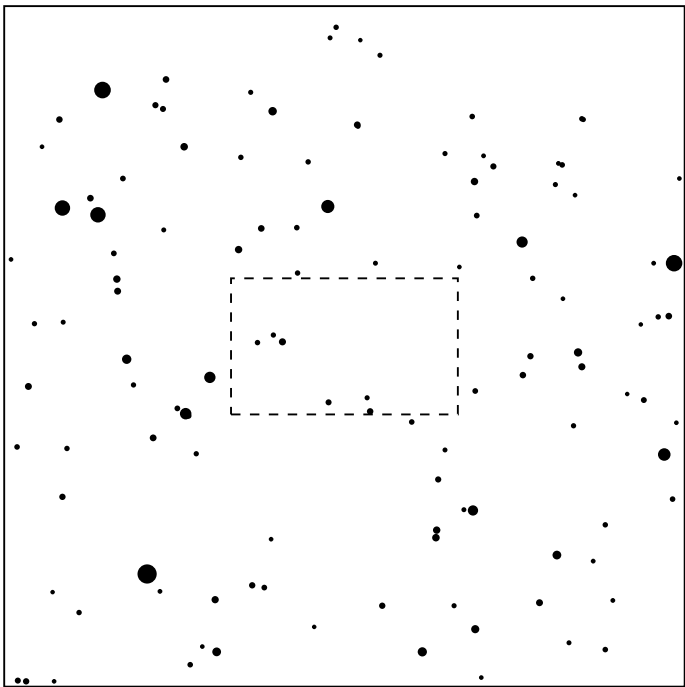


54 Alexandra & UCAC4 641-018866

2024 nov 6 5^h47.0^m U.T.

Planet:	a = 2.71, e = 0.20	Star:	Source cat. EDR3
V. mag. = 12.22	Diam. = 171.0 km = 0.12"	$\alpha = 4^{\text{h}}34^{\text{m}}51.181^{\text{s}}$	$\delta = +38^{\circ}10'43.28''$
$\mu = 26.86''/\text{h}$	$\pi = 4.30''$ Ref. = EG2022	Vmag = 11.14	Bmag = 12.50
$\Delta m = 1.4$	Max. dur. = 15.4s	Sun : 147°	Moon : 154° , 20%



54 Alexandra & UCAC4 641-018866

2024 nov 6 5^h47.0^m U.T.



5h38m00s – 5h56m00s; int. 1m