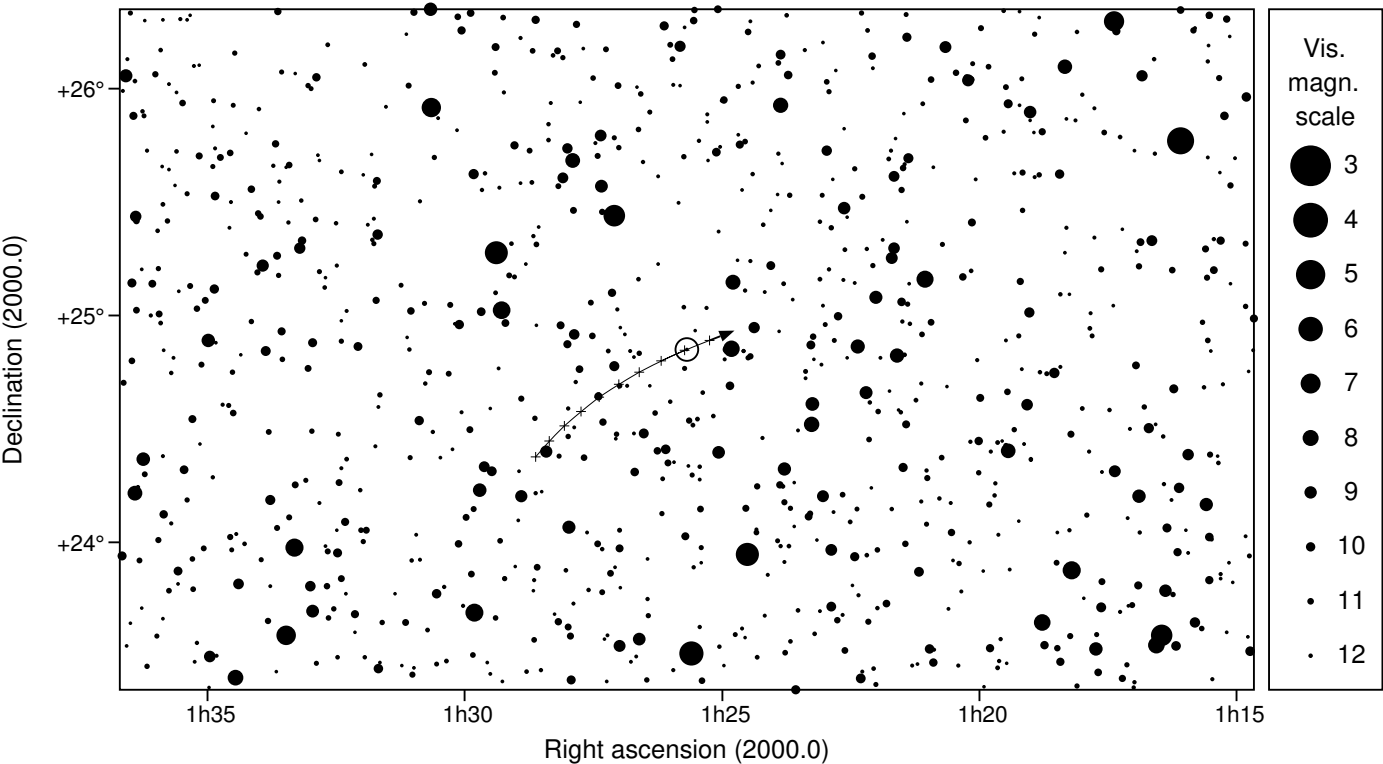
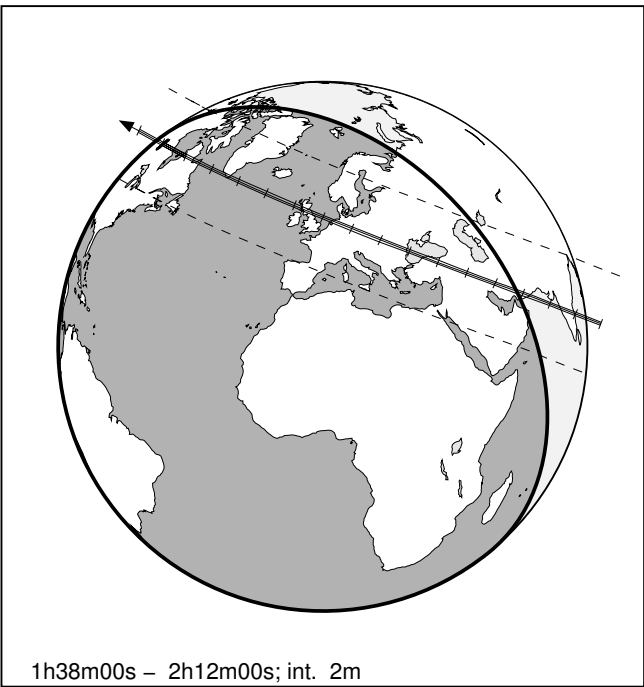
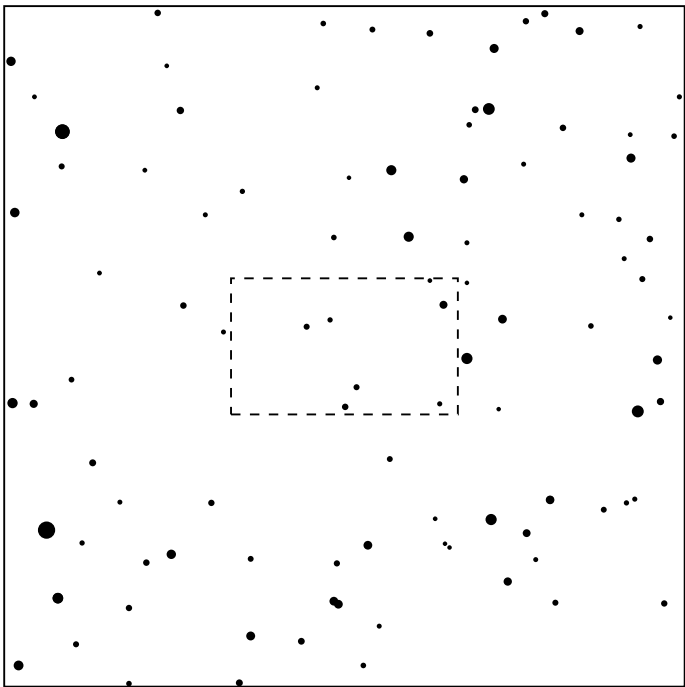


576 Emanuela & UCAC4 575-003143

2024 sep 11 1^h54.8^m U.T.

Planet:	$a = 2.98, e = 0.20$	Star:	Source cat. EDR3
V. mag. = 13.45	Diam. = 86.0 km = 0.07"	$\alpha = 1^{\text{h}}25^{\text{m}}41.122^{\text{s}}$	$\delta = +24^{\circ}50'59.52''$
$\mu = 17.29''/\text{h}$	$\pi = 5.13''$ Ref. = EG2022	Vmag = 12.49	Bmag = 12.80
$\Delta m = 1.3$	Max. dur. = 14.4s	Sun : 137°	Moon : 132° , 48%



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2024 sep 11 1^h54.8^m U.T.



1h38m00s – 2h12m00s; int. 2m