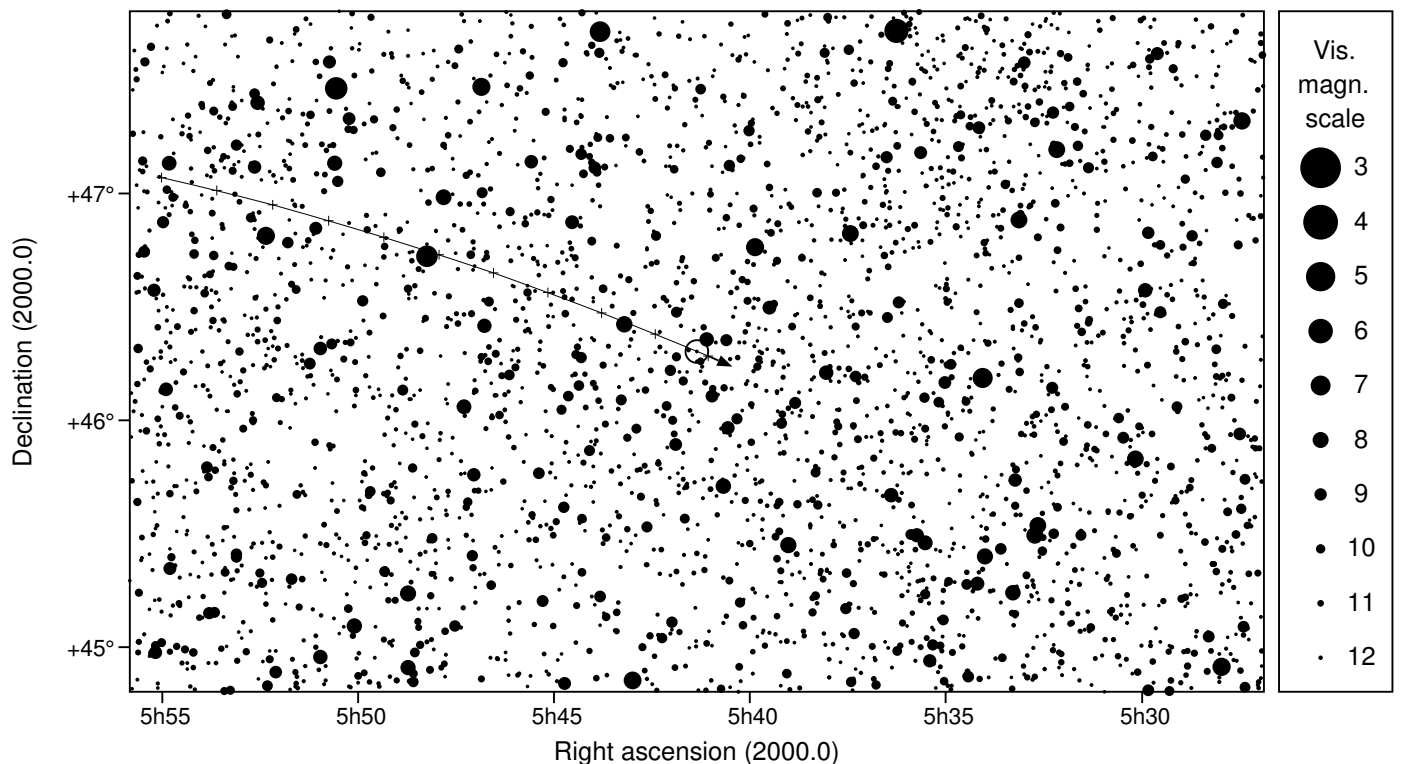
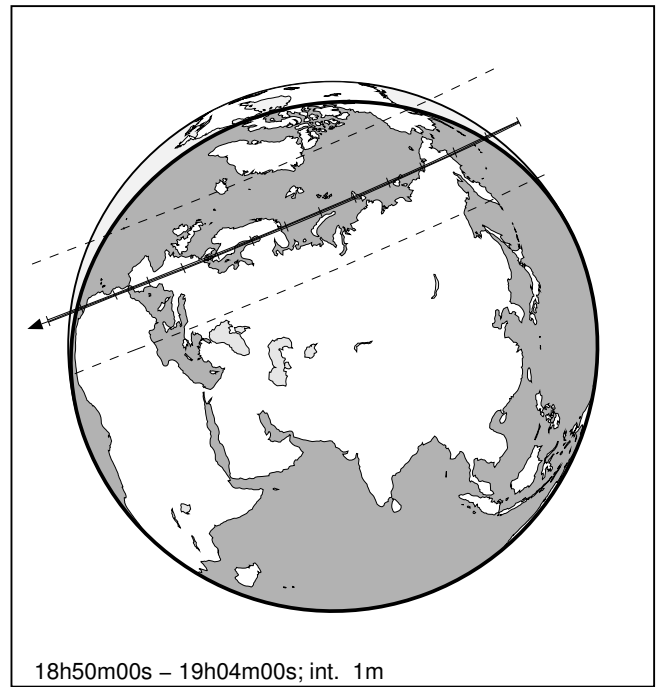
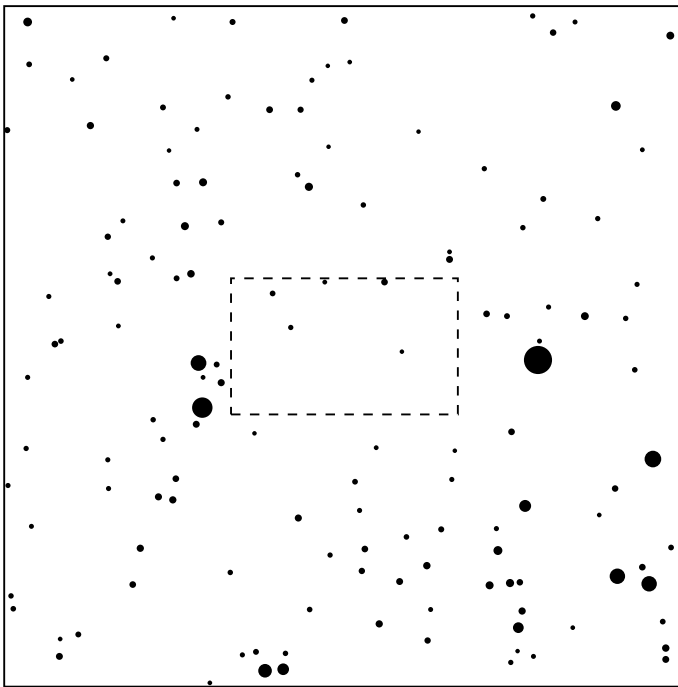


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2024 dec 25 18^h57.1^m U.T.

Planet:	$a = 2.62, e = 0.21$	Star:	Source cat. PPMX
V. mag. = 14.80	Diam. = 52.7 km = 0.04"	$\alpha = 5^{\text{h}}41^{\text{m}}21.529^{\text{s}}$	$\delta = +46^{\circ}18'08.35''$
$\mu = 37.82''/\text{h}$	$\pi = 4.52''$ Ref. = EG2022	Vmag = 12.38	mag =
$\Delta m = 2.5$	Max. dur. = 3.6s	Sun : 155°	Moon : 126° , 24%



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2024 dec 25 18^h57.1^m U.T.

