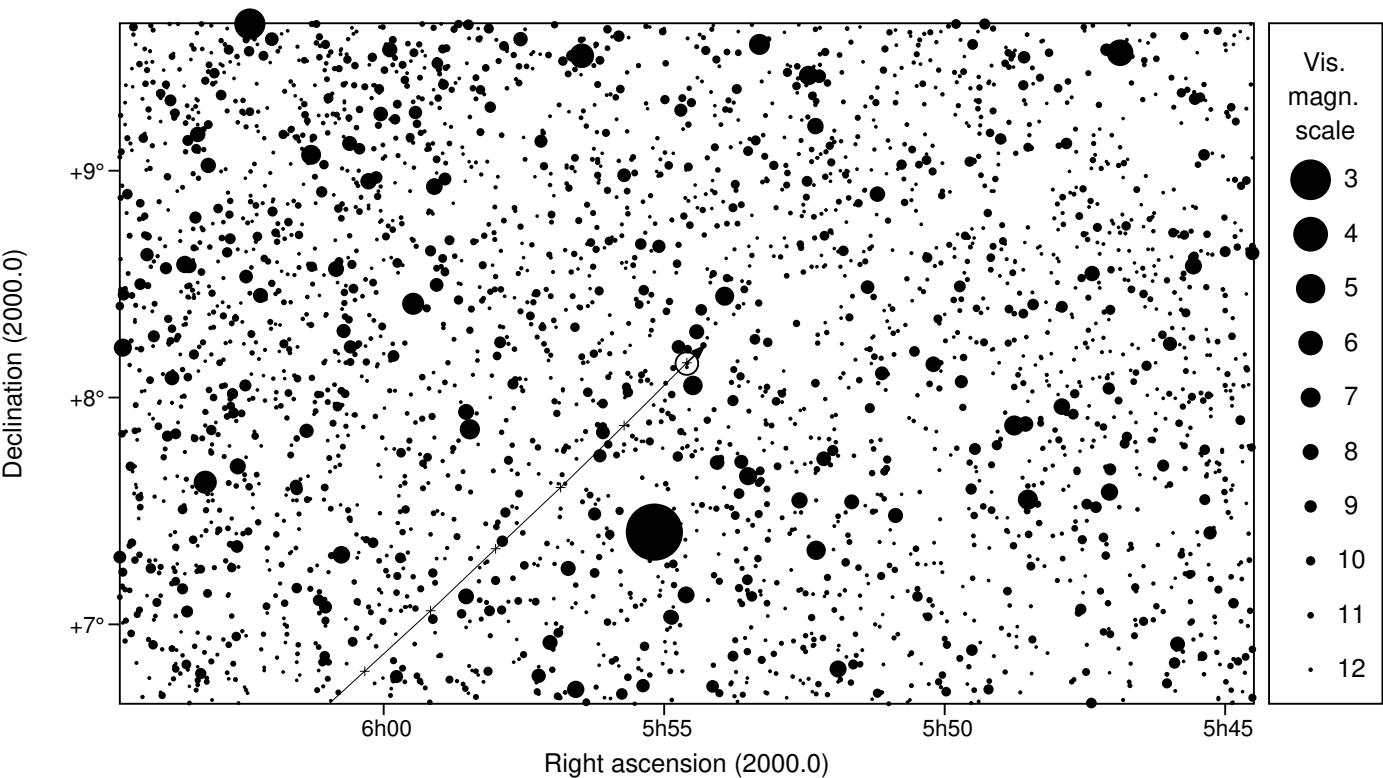
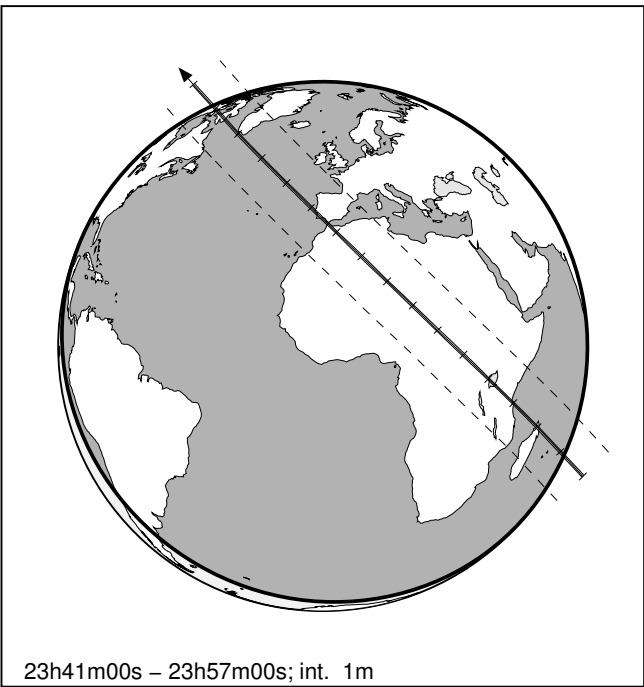
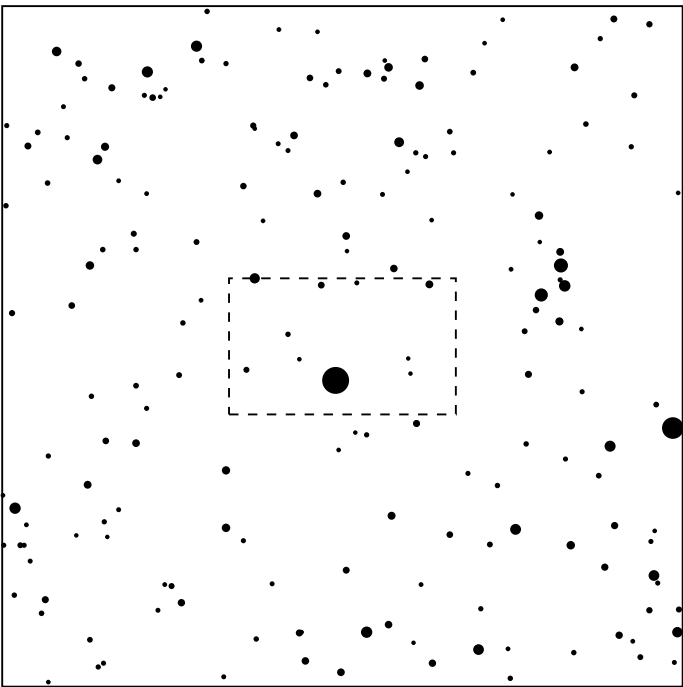


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2024 dec 29 23^h49.0^m U.T.

Planet:	$a = 2.59, e = 0.31$	Star:	Source cat. EDR3
V. mag. = 11.60	Diam. = 65.5 km = 0.08"	$\alpha = 5^{\text{h}}54^{\text{m}}35.532^{\text{s}}$	$\delta = + 8^{\circ}09'04.71''$
$\mu = 58.50''/\text{h}$	$\pi = 7.45''$ Ref. = EG2022	Vmag = 12.05	Bmag = 12.75
$\Delta m = 0.6$	Max. dur. = 4.7s	Sun : 161°	Moon : 160° , 1%



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2024 dec 29 23^h49.0^m U.T.



23h41m00s – 23h57m00s; int. 1m