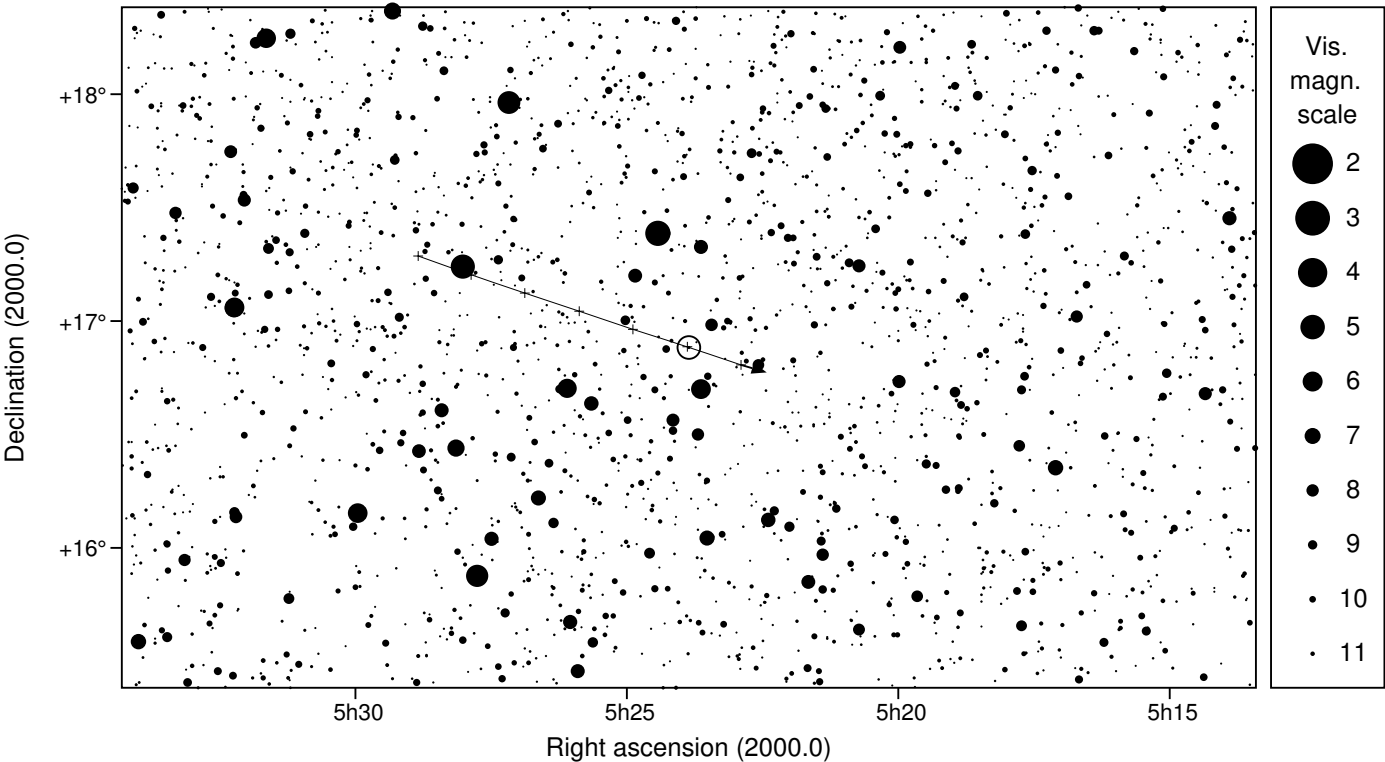
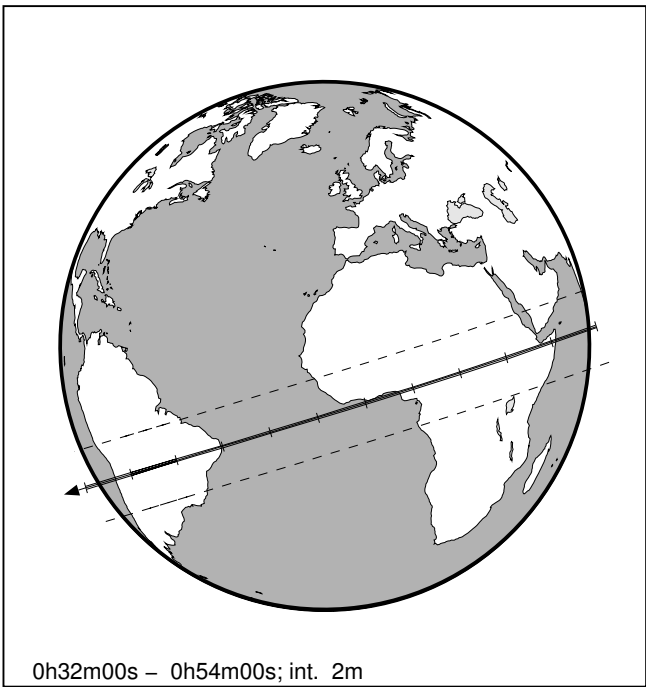
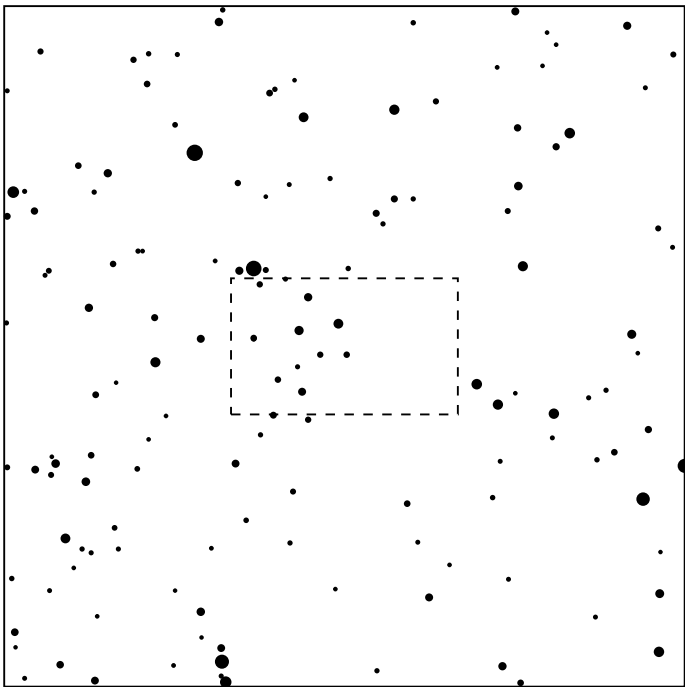


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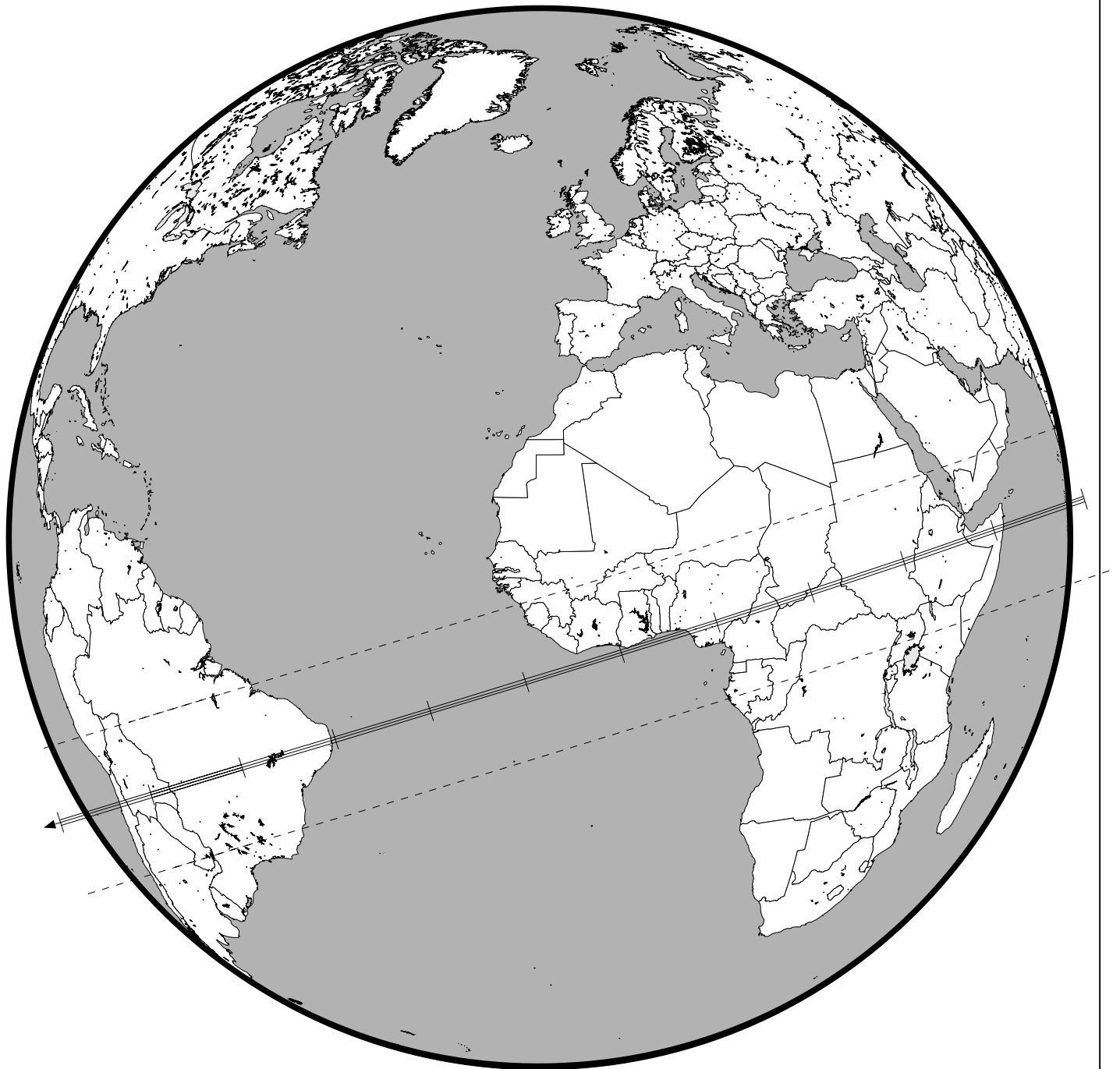
2024 dec 13 0^h42.9^m U.T.

Planet:	a = 2.57, e = 0.13	Star:	Source cat. EDR3
V. mag. = 12.76	Diam. = 65.0 km = 0.07"	$\alpha = 5^{\text{h}}23^{\text{m}}51.437^{\text{s}}$	$\delta = +16^{\circ}52'54.37''$
$\mu = 37.66''/\text{h}$	$\pi = 6.96''$ Ref. = EG2022	Vmag = 11.78	Bmag = 12.63
$\Delta m = 1.4$	Max. dur. = 6.8s	Sun : 173°	Moon : 33° , 92%



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2024 dec 13 0^h42.9^m U.T.



0h32m00s - 0h54m00s; int. 2m