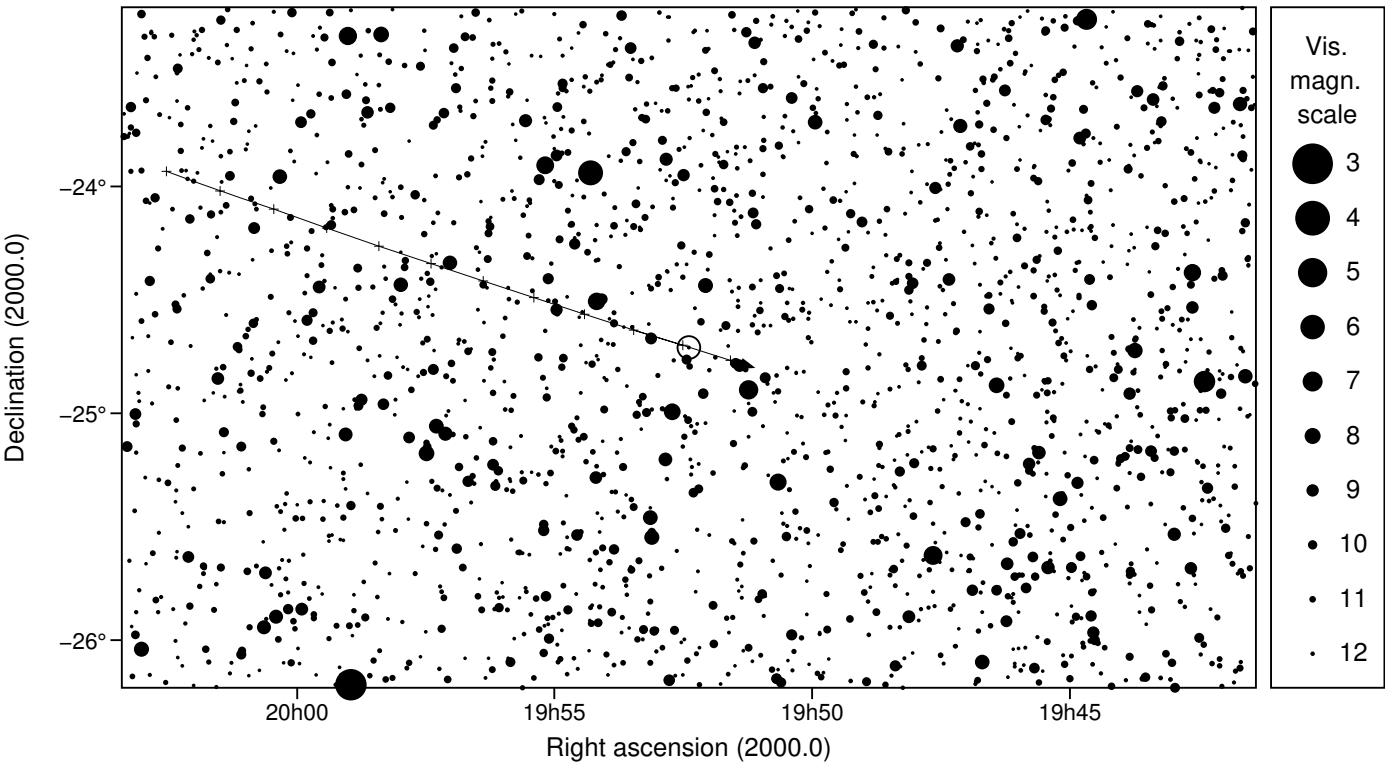
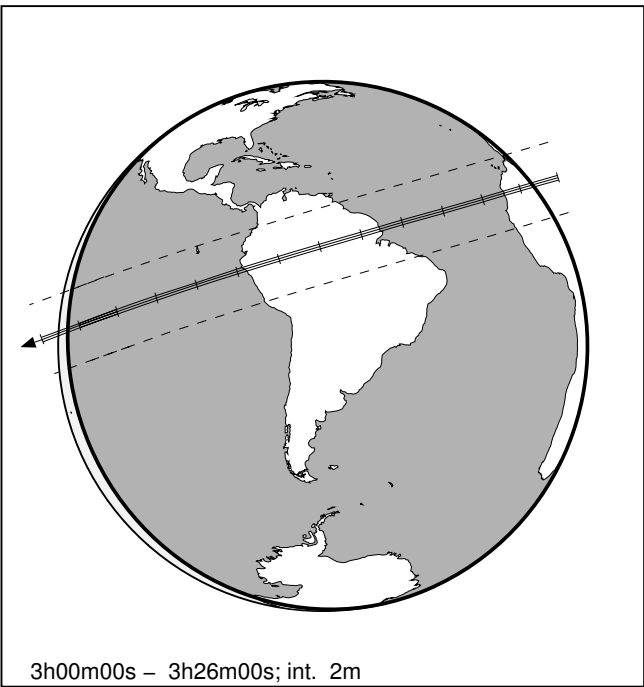
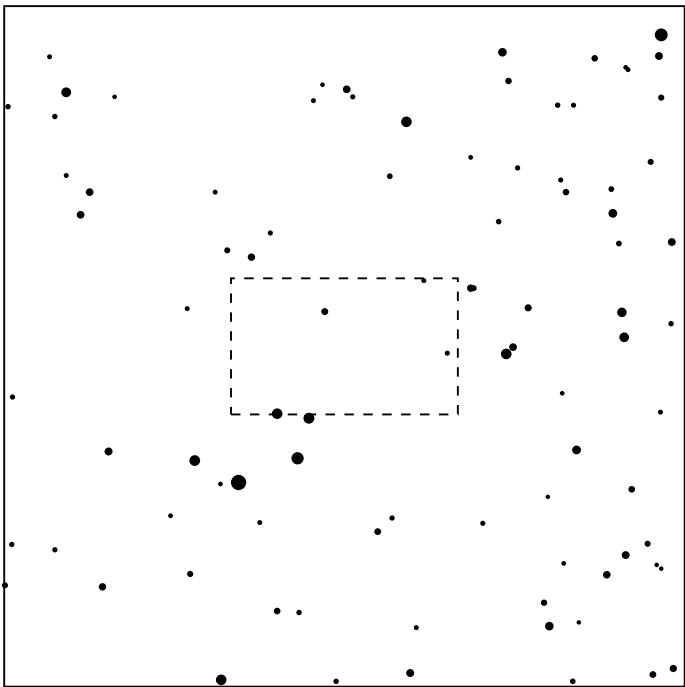


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2024 aug 4 3^h13.3^m U.T.

Planet:	$a = 2.27, e = 0.05$	Star:	Source cat. EDR3
V. mag. = 9.71	Diam. = 111.0 km = 0.13"	$\alpha = 19^{\text{h}}52^{\text{m}}23.633^{\text{s}}$	$\delta = -24^{\circ}42'37.74''$
$\mu = 33.38''/\text{h}$	$\pi = 7.20''$ Ref. = EG2022	Vmag = 12.35	Bmag = 12.98
$\Delta m = 0.1$	Max. dur. = 13.5s	Sun : 163°	Moon : 167° , 0%



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2024 aug 4 3^h13.3^m U.T.



3h00m00s – 3h26m00s; int. 2m