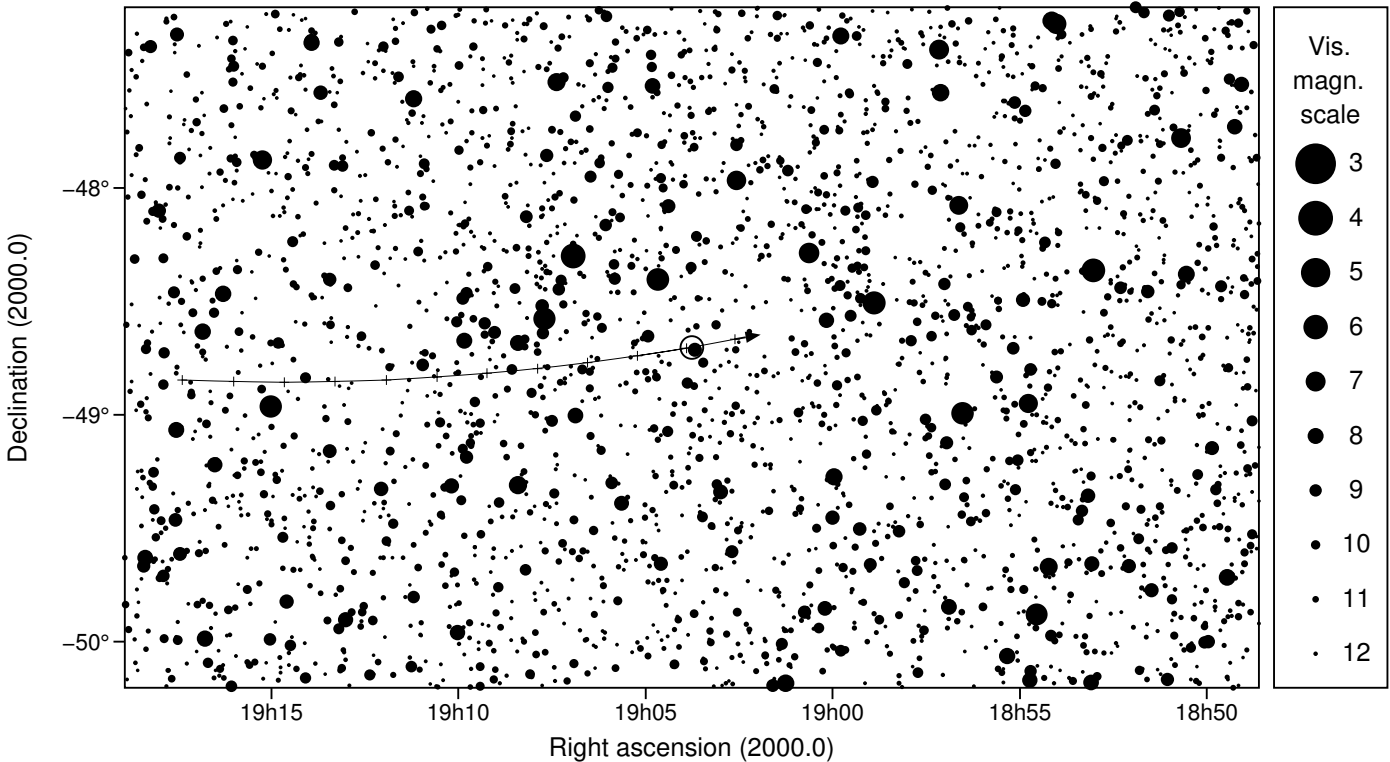
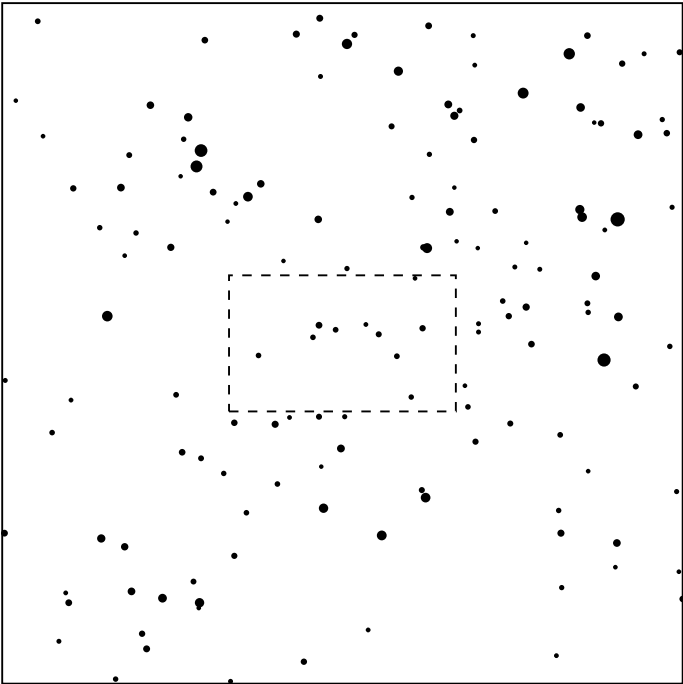


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2023 jul 21 2^h45.1^m U.T.

Planet:	$a = 2.75, e = 0.30$	Star:	Source cat. EDR3
V. mag. = 12.95	Diam. = 109.0 km = 0.07"	$\alpha = 19^{\text{h}}03^{\text{m}}45.663^{\text{s}}$	$\delta = -48^{\circ}42'09.15''$
$\mu = 32.78''/\text{h}$	$\pi = 4.38''$ Ref. = EG2021	Vmag = 12.45	Bmag = 13.06
$\Delta m = 1.0$	Max. dur. = 8.2s	Sun : 149°	Moon : 125° , 10%



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2023 jul 21 2^h45.1^m U.T.



2h39m00s – 2h51m00s; int. 1m