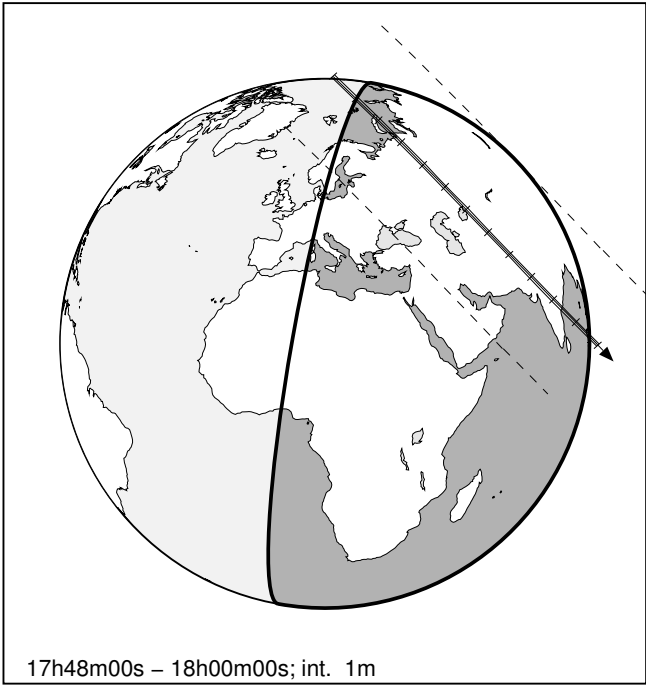
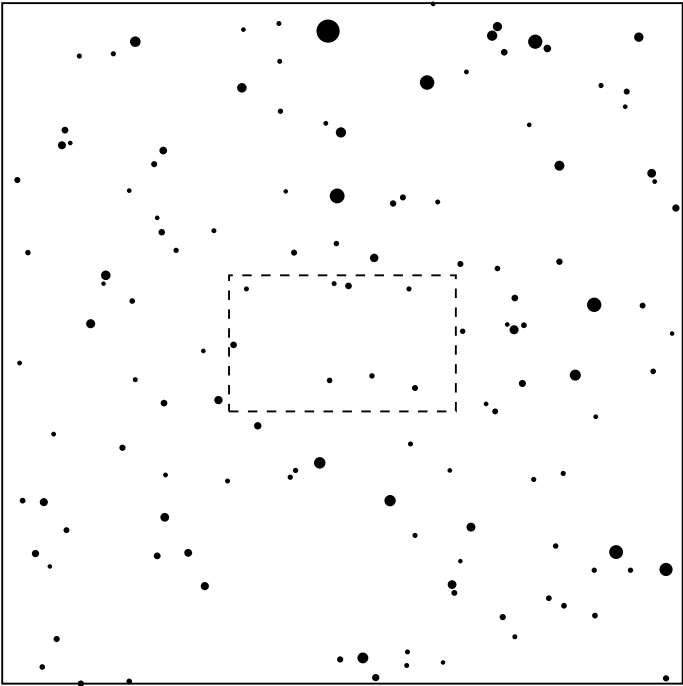


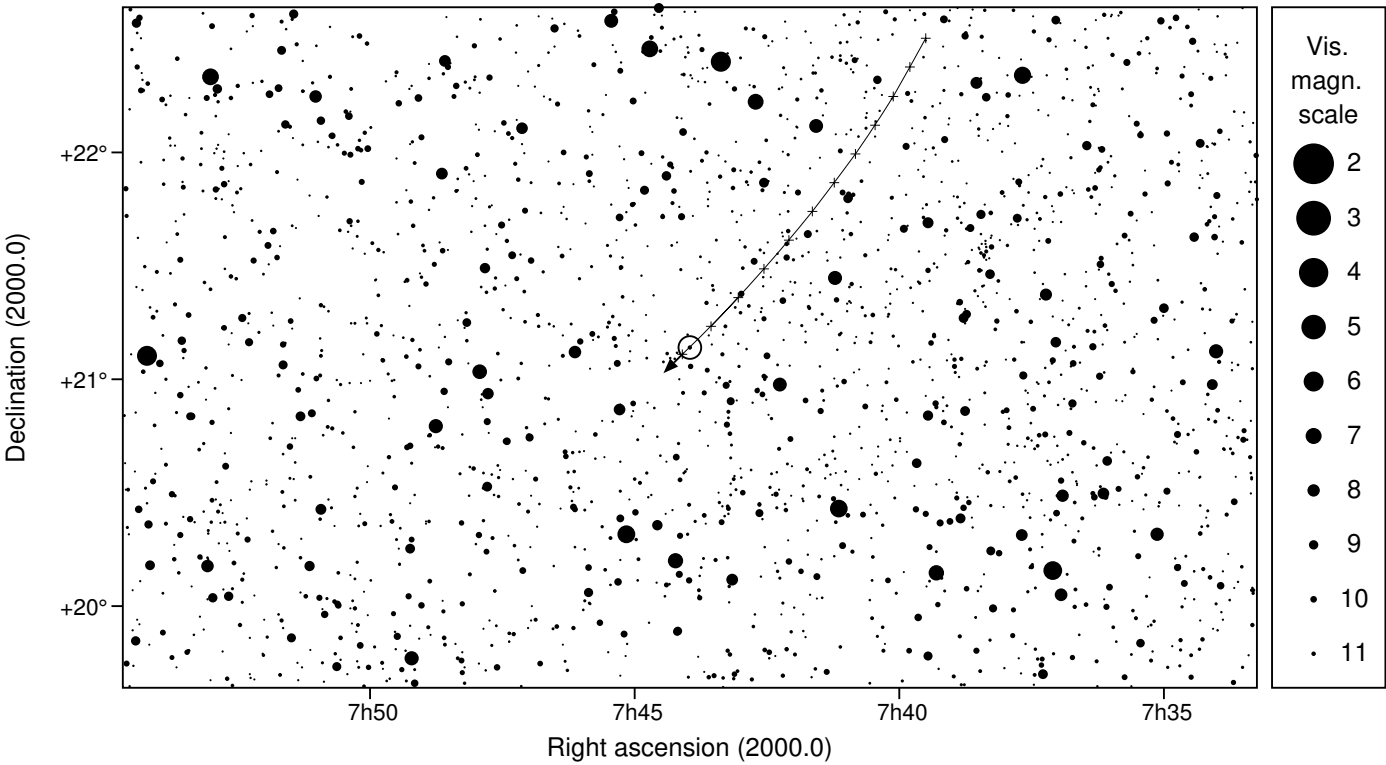
71 Niobe & TYC 1373-00342-1

2024 apr 6 17^h53.8^m U.T.

Planet:	$a = 2.76, e = 0.17$	Star:	Source cat. EDR3
V. mag. = 12.01	Diam. = 87.3 km = 0.05"	$\alpha = 7^{\text{h}}43^{\text{m}}57.564^{\text{s}}$	$\delta = +21^{\circ}08'25.89''$
$\mu = 26.87''/\text{h}$	$\pi = 3.78''$ Ref. = EG2022	Vmag = 11.04	Bmag = 11.71
$\Delta m = 1.3$	Max. dur. = 6.9s	Sun : 97°	Moon : 125° , 6%



17h48m00s – 18h00m00s; int. 1m



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2024 apr 6 17^h53.8^m U.T.

