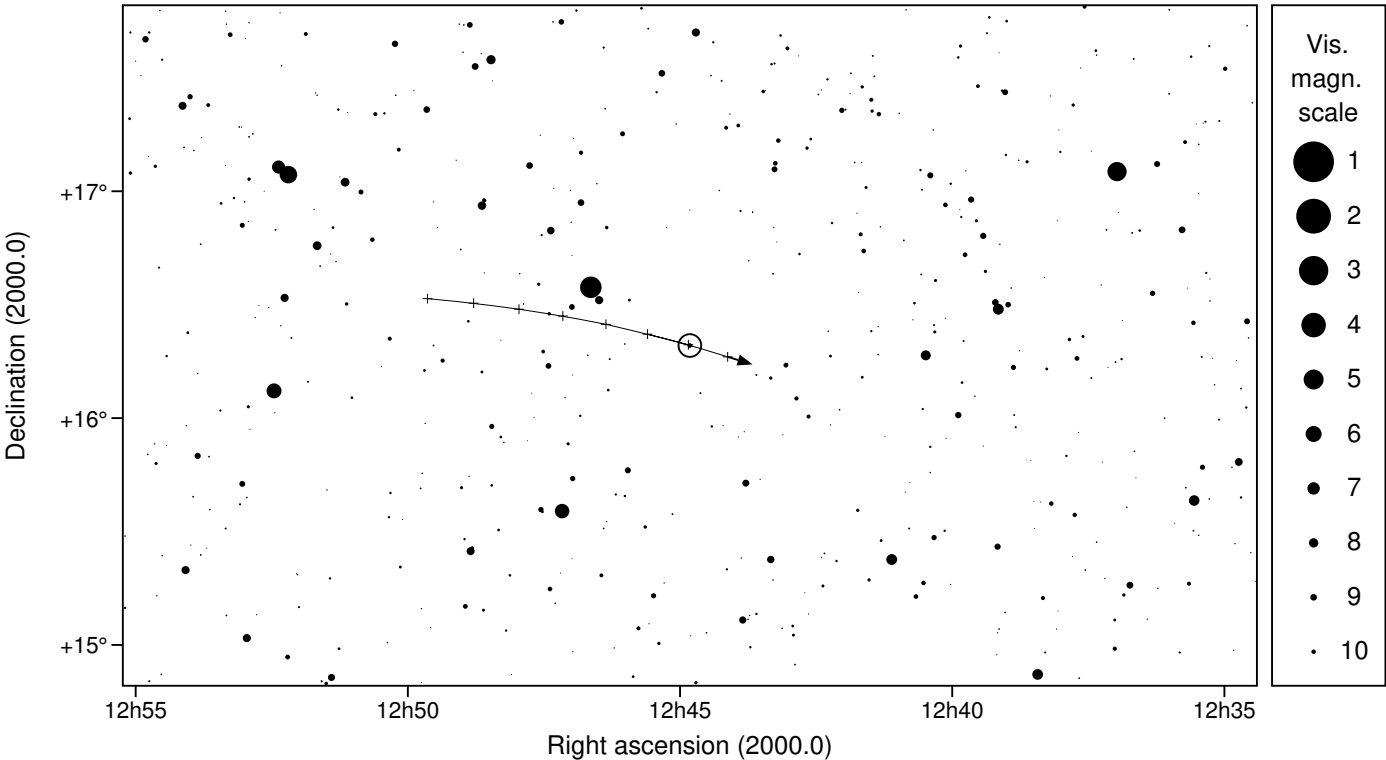
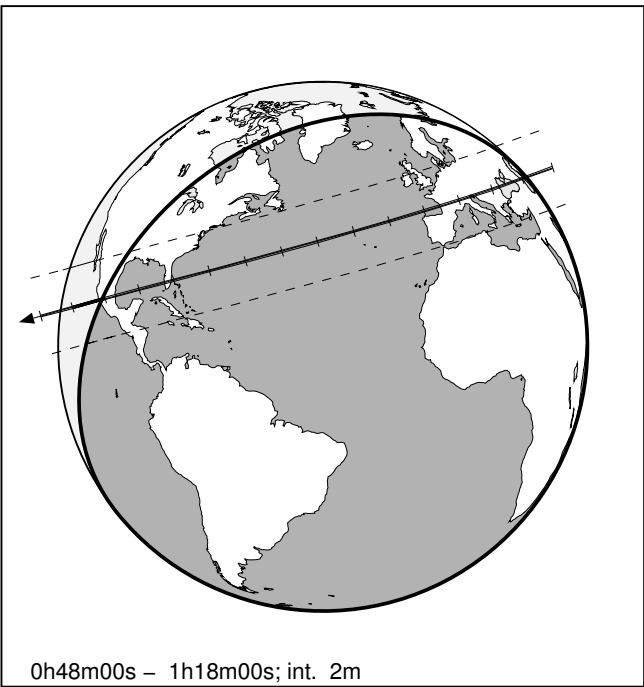
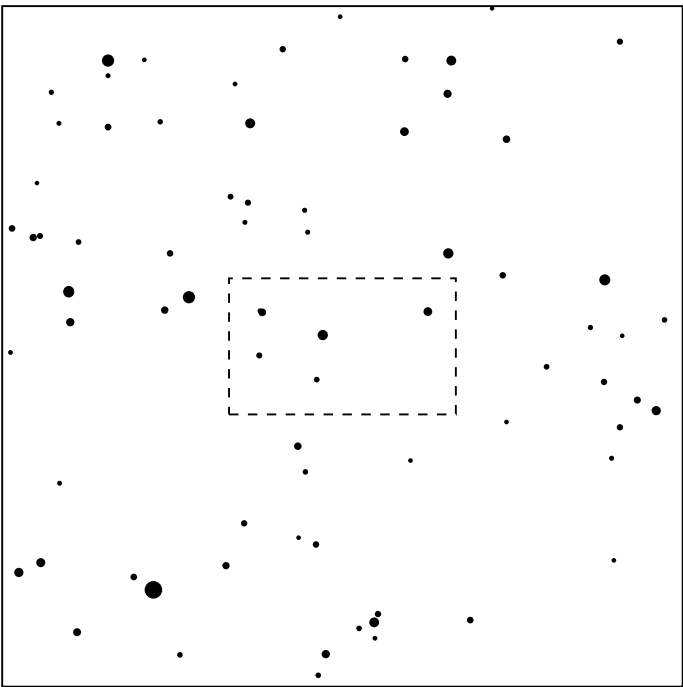


432 Pythia & TYC 1446-01948-1

2023 apr 28 1^h 3.3^m U.T.

Planet:	$a = 2.37, e = 0.15$	Star:	Source cat. EDR3
V. mag. = 11.99	Diam. = 48.6 km = 0.05"	$\alpha = 12^{\text{h}}44^{\text{m}}49.328^{\text{s}}$	$\delta = +16^{\circ}19'16.88''$
$\mu = 27.39''/\text{h}$	$\pi = 6.77''$ Ref. = EG2021	Vmag = 9.95	Bmag = 10.71
$\Delta m = 2.2$	Max. dur. = 6.8s	Sun : 141°	Moon : 55° , 51%



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2023 apr 28 1^h 3.3^m U.T.



0h48m00s – 1h18m00s; int. 2m