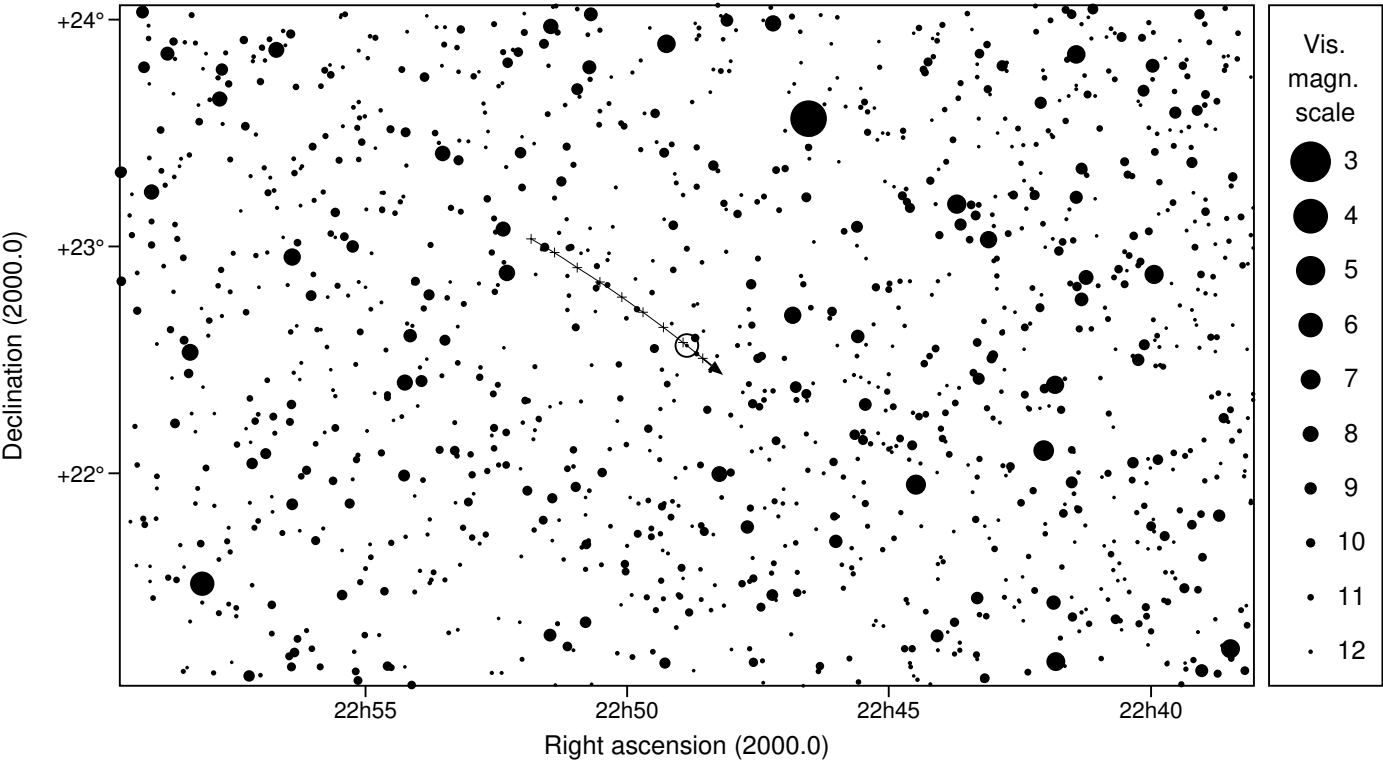
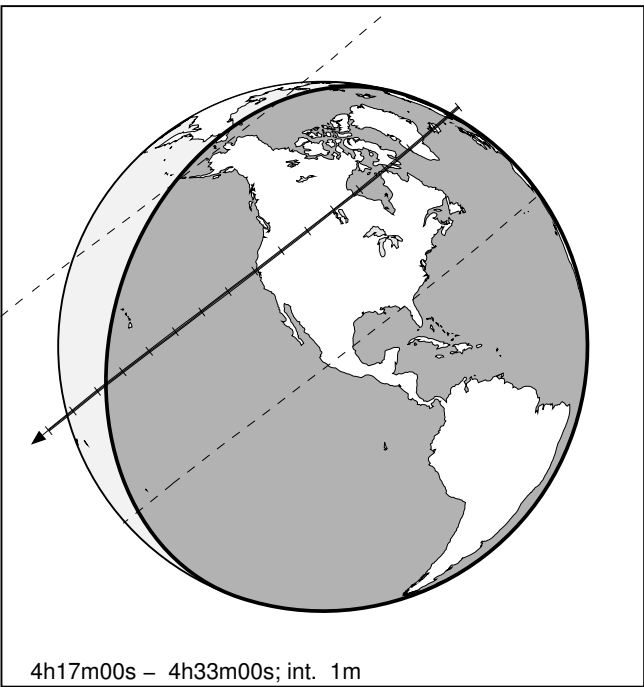
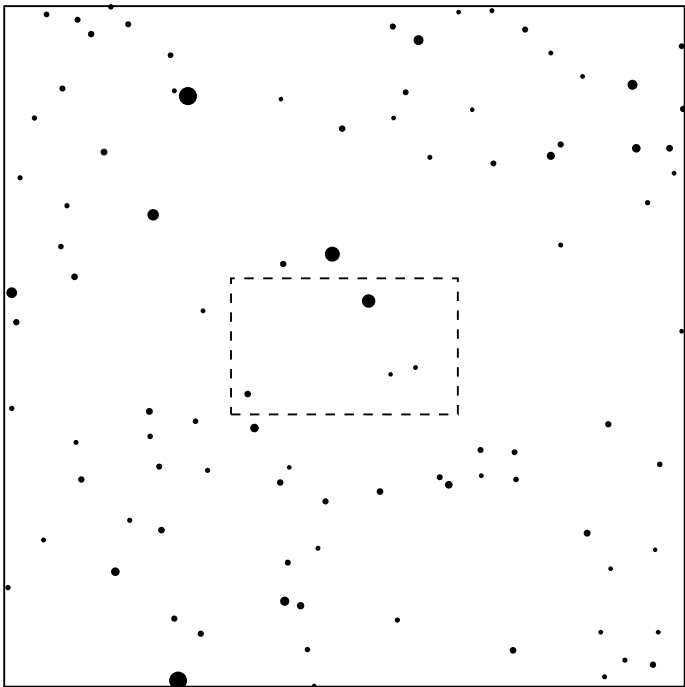


5120 Bitias & Gaia 113-0208287

2024 oct 12 4^h24.8^m U.T.

Planet:	$a = 5.29, e = 0.11$	Star:	Source cat. EDR3
V. mag. = 16.42	Diam. = 52.5 km = 0.02"	$\alpha = 22^{\text{h}}48^{\text{m}}51.505^{\text{s}}$	$\delta = +22^{\circ}33'51.42''$
$\mu = 16.49''/\text{h}$	$\pi = 2.22''$ Ref. = EG2022	Vmag = 12.32	Bmag = 12.22
$\Delta m = 4.1$	Max. dur. = 4.0s	Sun : 142°	Moon : 55° , 65%



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2024 oct 12 4^h24.8^m U.T.



4h17m00s – 4h33m00s; int. 1m