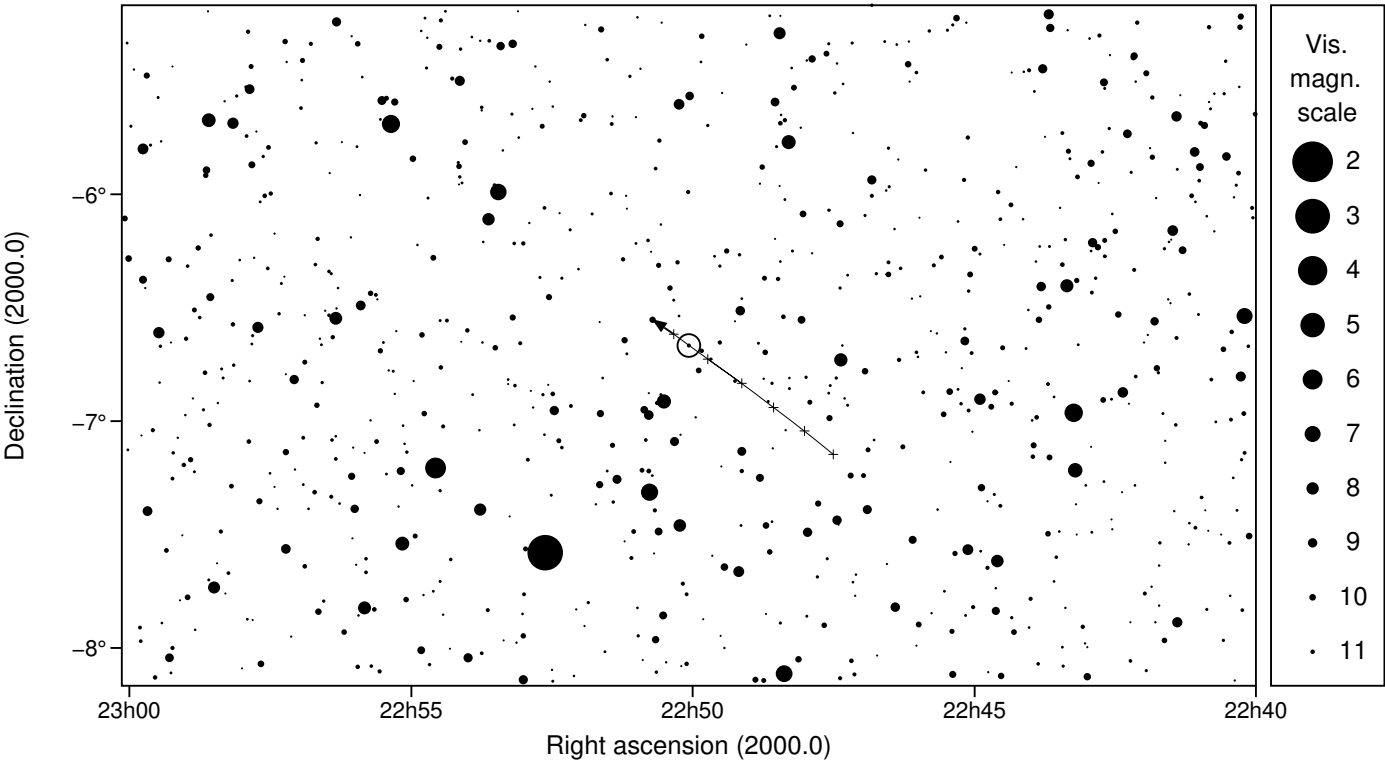
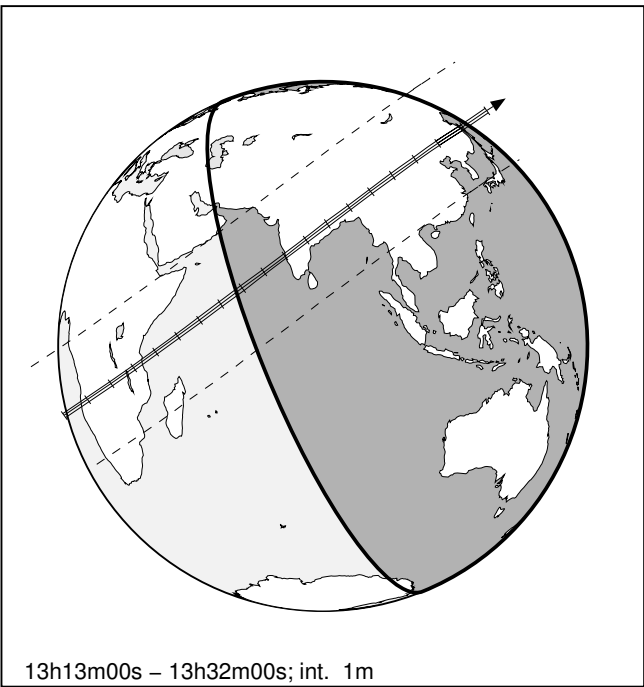
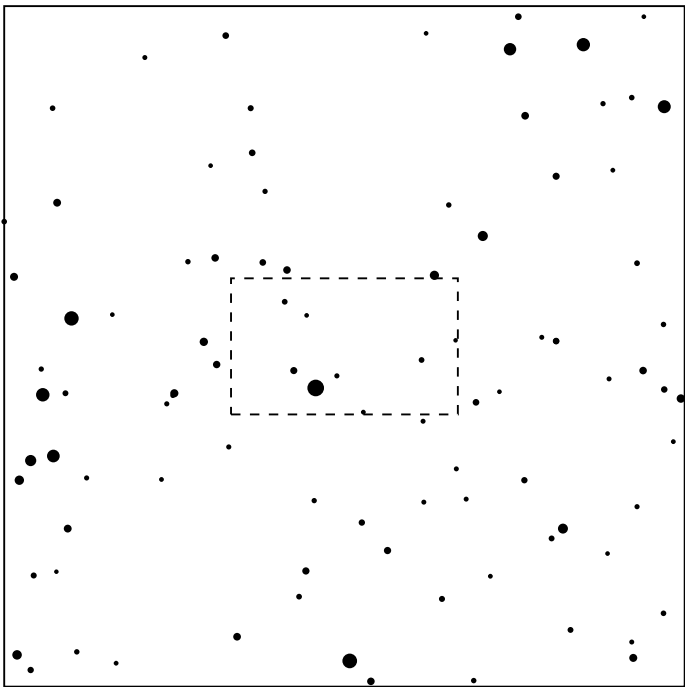


81 Terpsichore & UCAC4 417-148240

2023 nov 20 13^h22.2^m U.T.

Planet:	$a = 2.85, e = 0.21$	Star:	Source cat. EDR3
V. mag. = 12.93	Diam. = 124.0 km = 0.09"	$\alpha = 22^{\text{h}}50^{\text{m}}04.207^{\text{s}}$	$\delta = -6^{\circ}39'56.61''$
$\mu = 28.27''/\text{h}$	$\pi = 4.52''$ Ref. = EG2021	Vmag = 11.20	Bmag = 11.44
$\Delta m = 1.9$	Max. dur. = 11.2s	Sun : 103°	Moon : 13° , 51%



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2023 nov 20 13^h22.2^m U.T.

