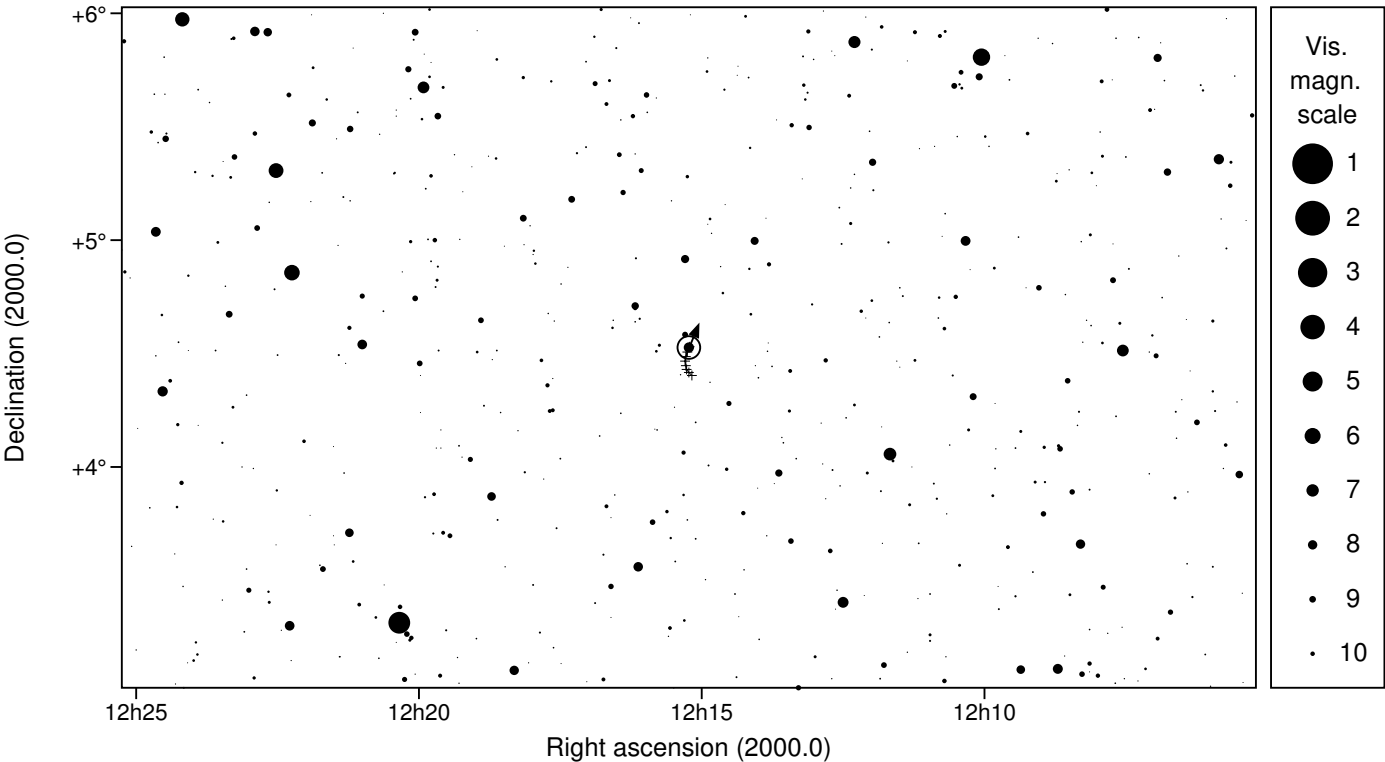
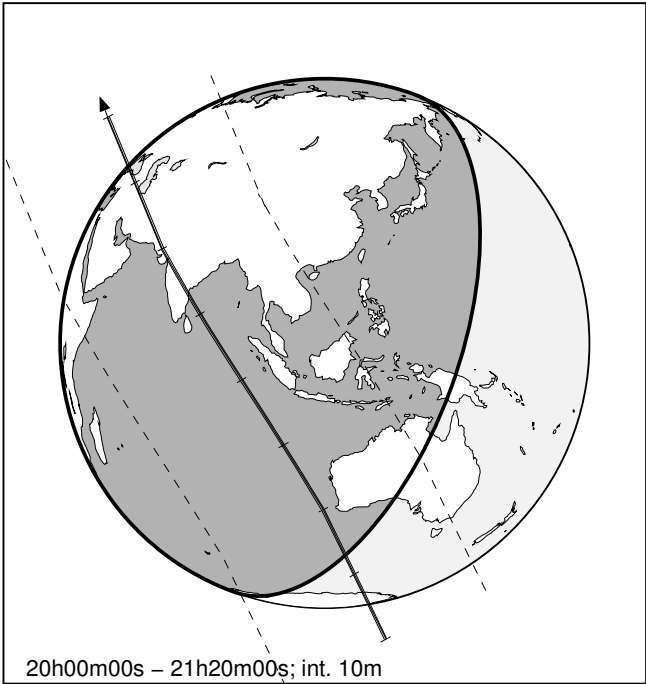
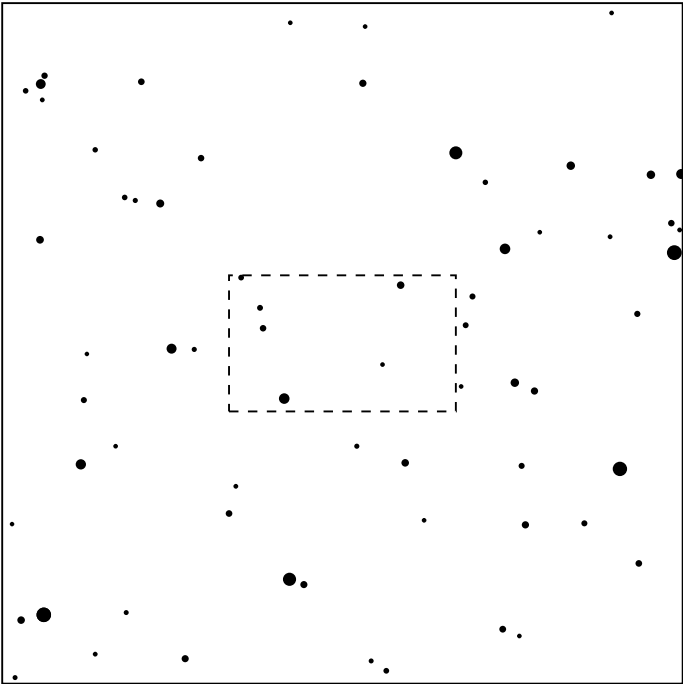


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2023 jan 22 20^h39.6^m U.T.

Planet:	$a = 3.97, e = 0.15$	Star:	Source cat. EDR3
V. mag. = 16.87	Diam. = 60.0 km = 0.02"	$\alpha = 12^{\text{h}}15^{\text{m}}13.721^{\text{s}}$	$\delta = +4^{\circ}31'33.13''$
$\mu = 3.90''/\text{h}$	$\pi = 2.39''$ Ref. = EG2021	Vmag = 7.67	Bmag = 8.17
$\Delta m = 9.2$	Max. dur. = 20.7s	Sun : 120°	Moon : 135° , 2%



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