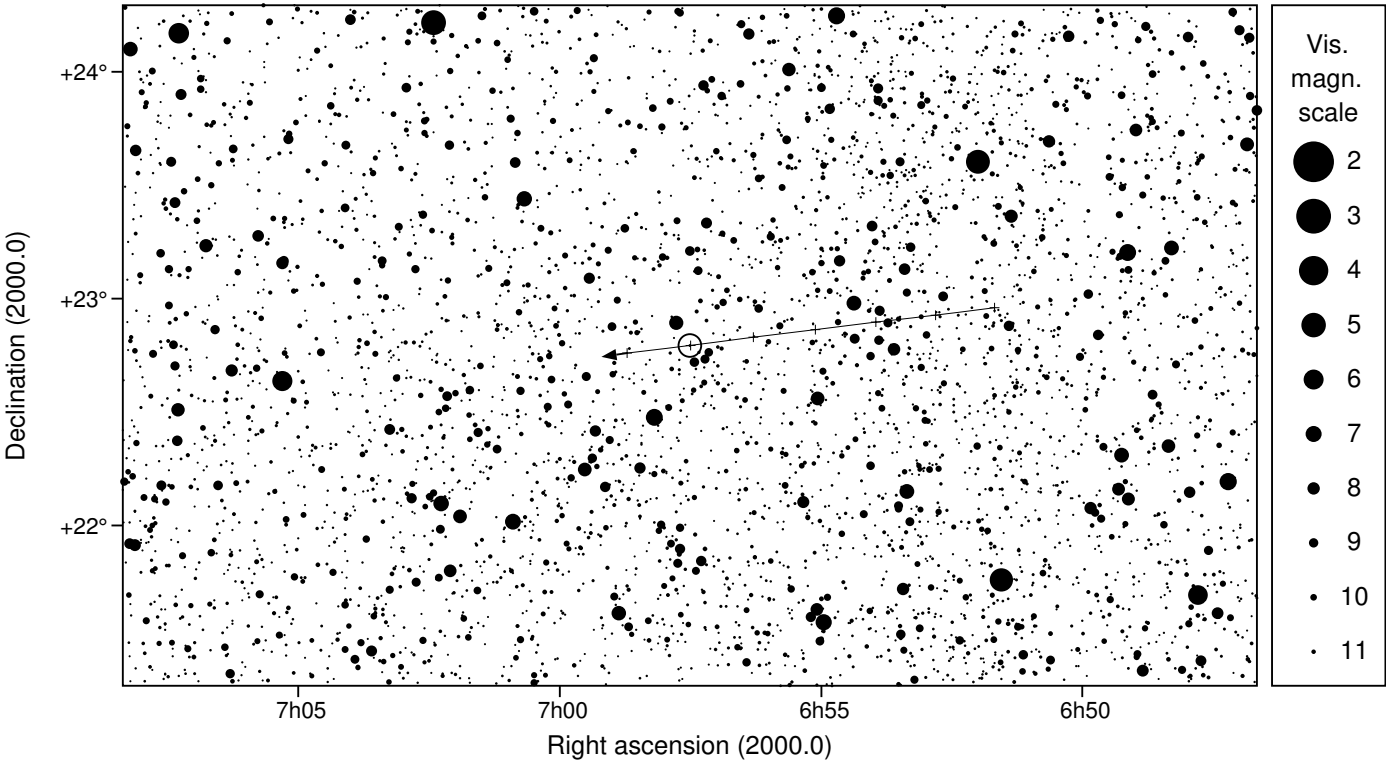
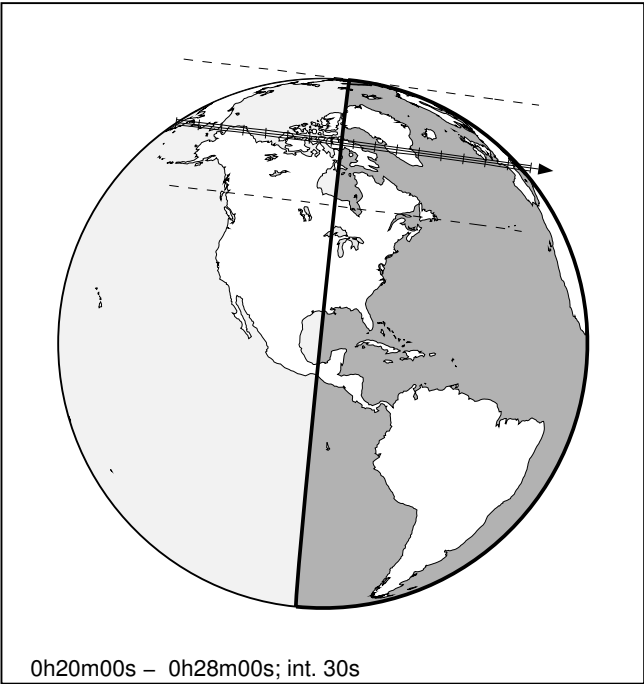
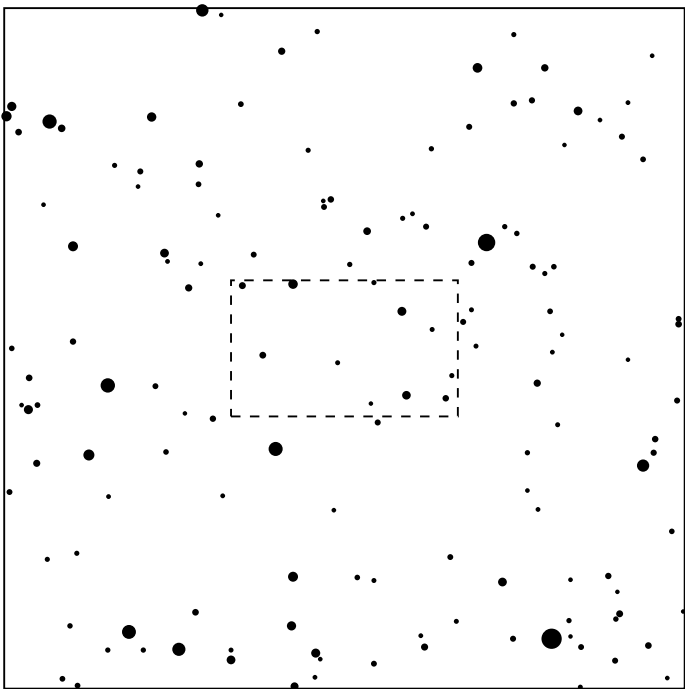


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2023 apr 3 0^h23.9^m U.T.

Planet:	$a = 2.68, e = 0.13$	Star:	Source cat. EDR3
V. mag. = 11.90	Diam. = 121.9 km = 0.08"	$\alpha = 6^{\text{h}}57^{\text{m}}30.739^{\text{s}}$	$\delta = +22^{\circ}47'34.27''$
$\mu = 42.04''/\text{h}$	$\pi = 4.17''$ Ref. = EG2021	Vmag = 11.95	Bmag = 12.64
$\Delta m = 0.7$	Max. dur. = 6.8s	Sun : 90°	Moon : 53° , 90%



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0h20m00s – 0h28m00s; int. 30s