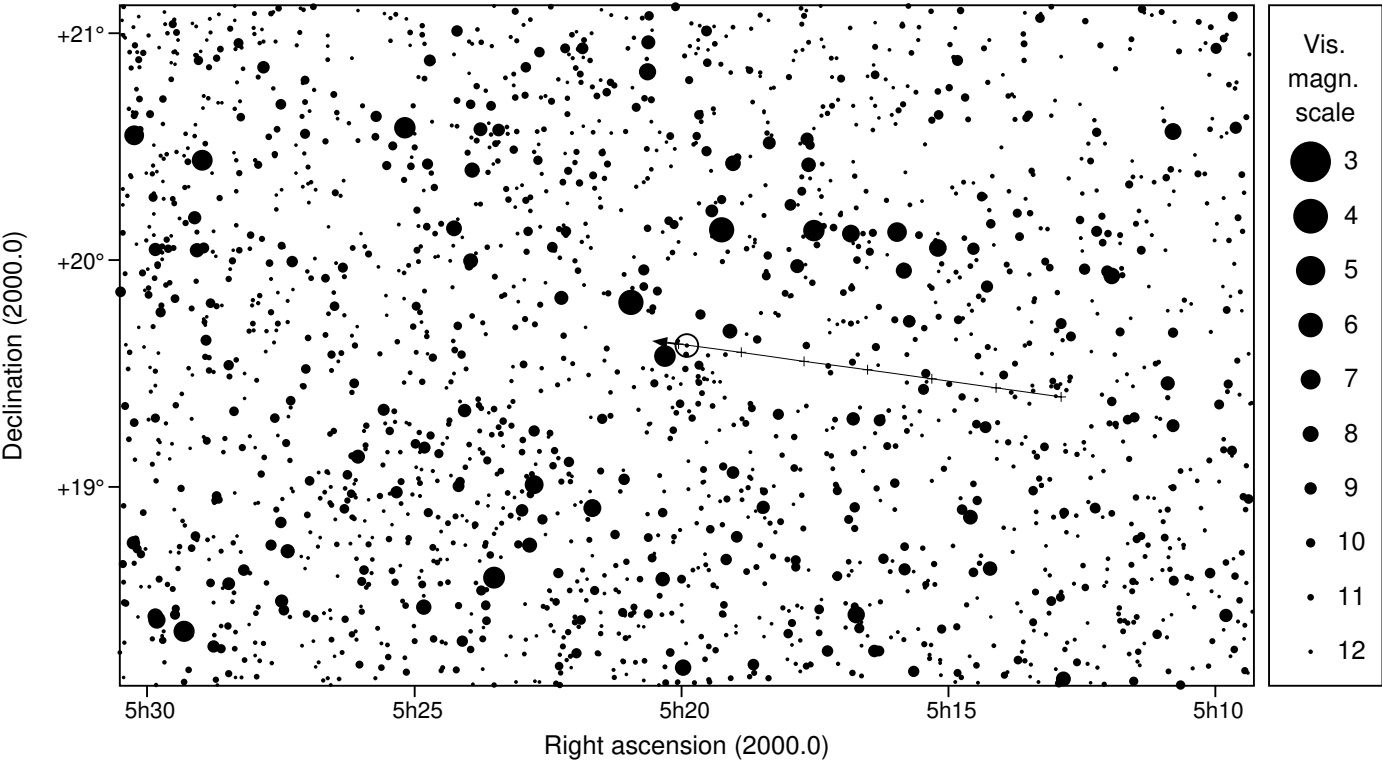
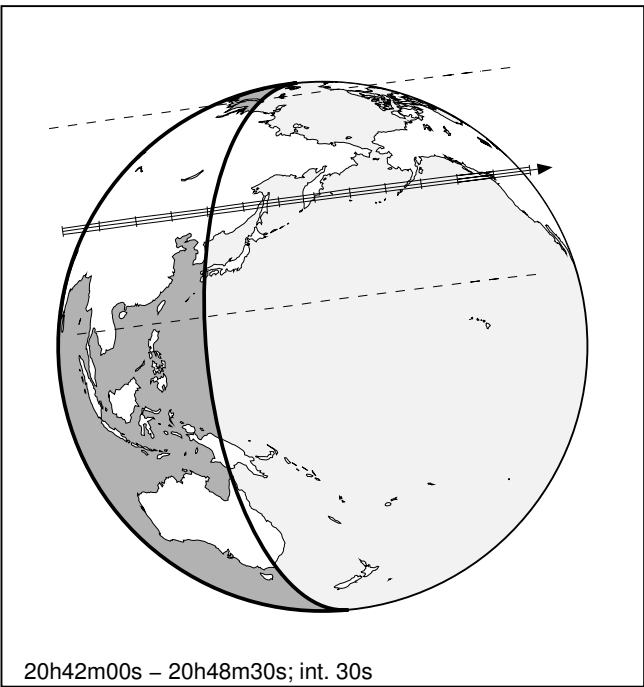
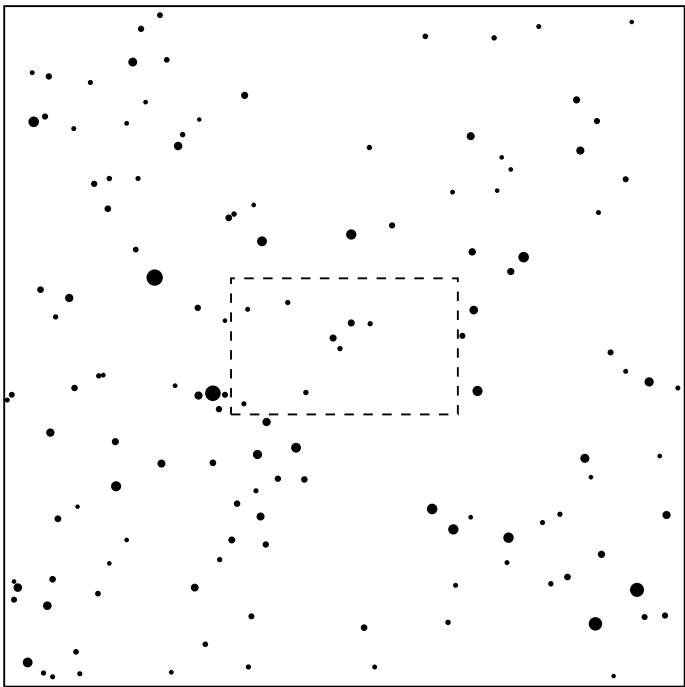


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2023 aug 17 20^h45.3^m U.T.

Planet:	$a = 3.15, e = 0.18$	Star:	Source cat. EDR3
V. mag. = 13.89	Diam. = 158.0 km = 0.06"	$\alpha = 5^{\text{h}}19^{\text{m}}53.993^{\text{s}}$	$\delta = +19^{\circ}37'28.40''$
$\mu = 41.78''/\text{h}$	$\pi = 2.54''$ Ref. = EG2021	Vmag = 12.11	Bmag = 12.77
$\Delta m = 2.0$	Max. dur. = 5.4s	Sun : 63°	Moon : 80° , 2%



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