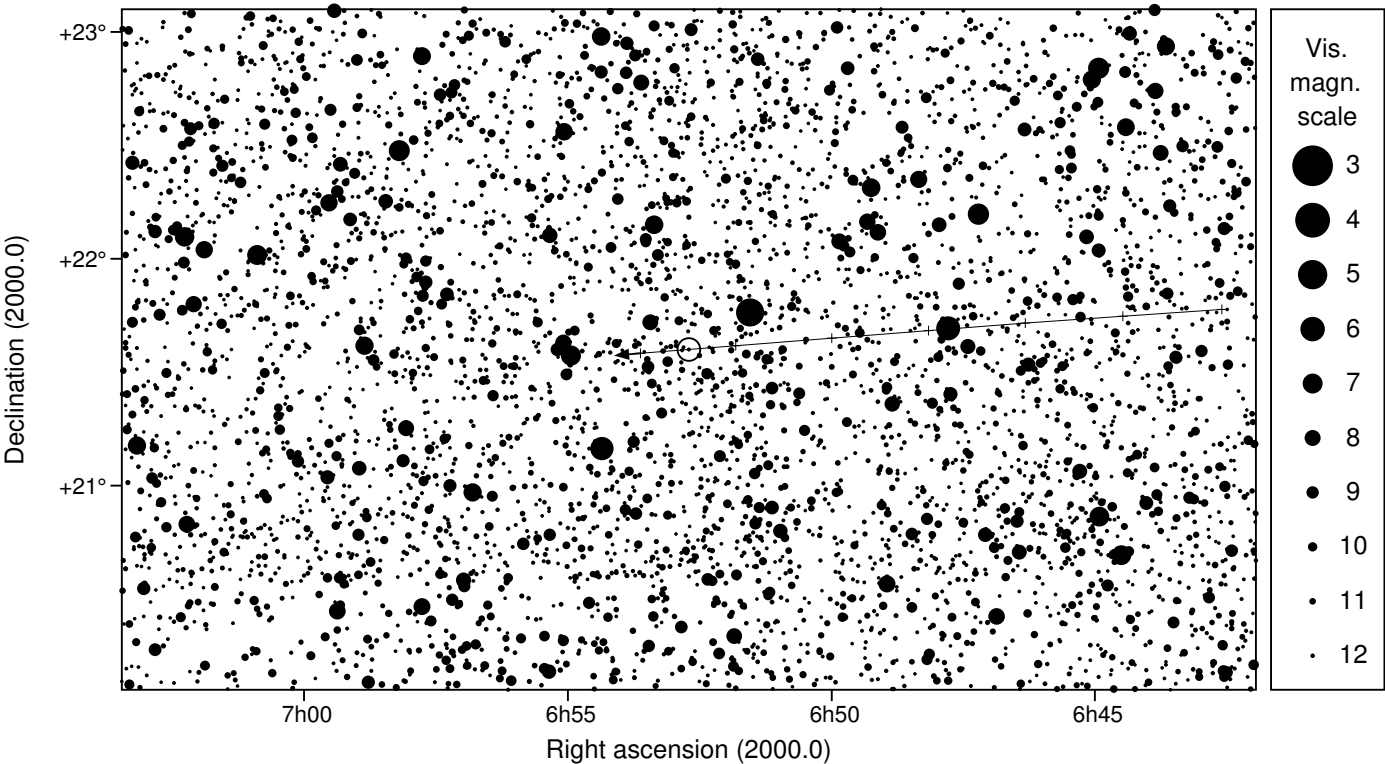
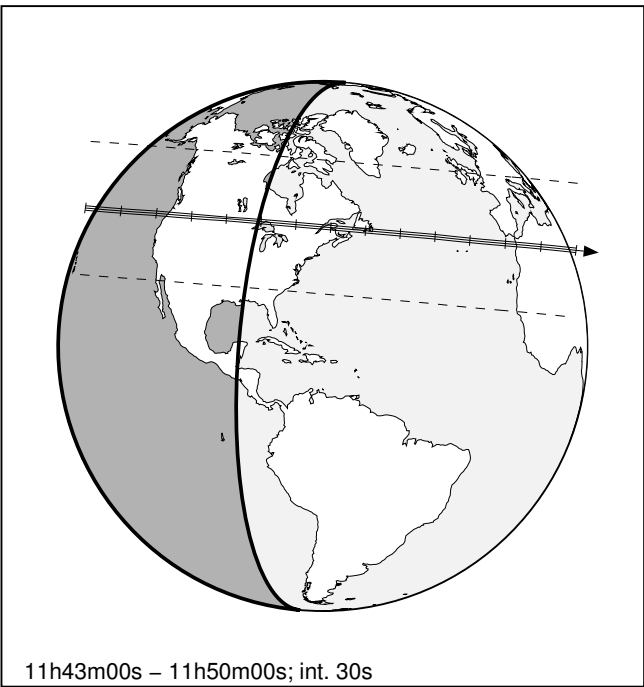
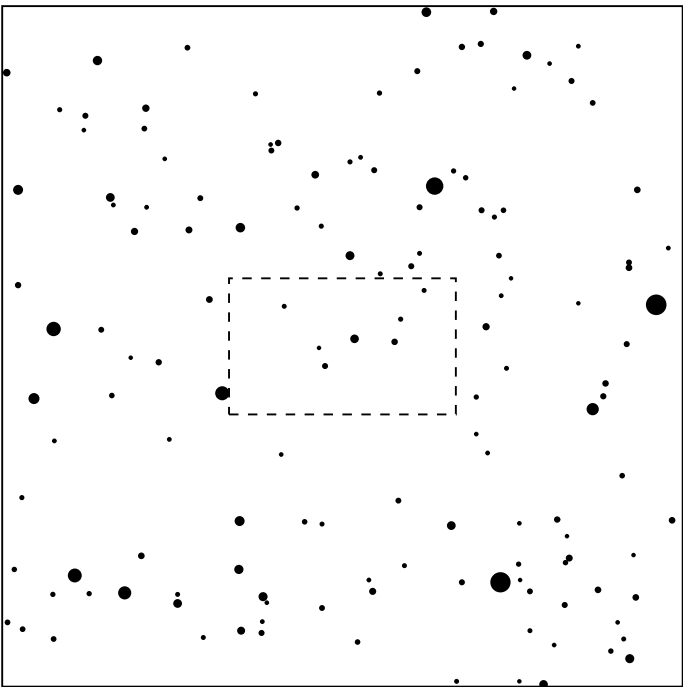


240 Vanadis & UCAC4 558-035684

2024 sep 16 11^h46.5^m U.T.

Planet:	$a = 2.66, e = 0.21$	Star:	Source cat. EDR3
V. mag. = 13.58	Diam. = 108.0 km = 0.07"	$\alpha = 6^{\text{h}}52^{\text{m}}42.383^{\text{s}}$	$\delta = +21^{\circ}35'55.32''$
$\mu = 63.24''/\text{h}$	$\pi = 3.96''$ Ref. = EG2022	Vmag = 12.20	Bmag = 12.48
$\Delta m = 1.6$	Max. dur. = 3.8s	Sun : 71°	Moon : 131° , 96%



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2024 sep 16 11^h46.5^m U.T.



11h43m00s – 11h50m00s; int. 30s