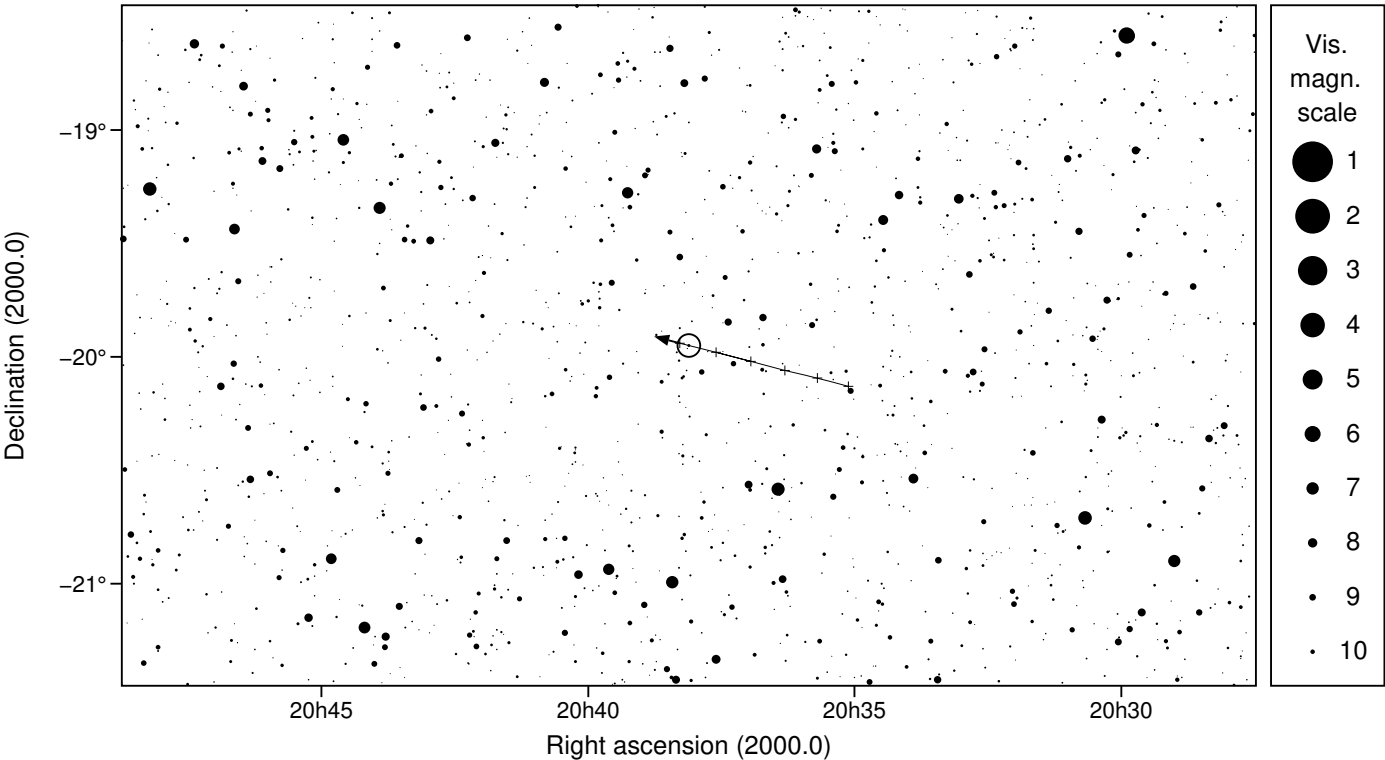
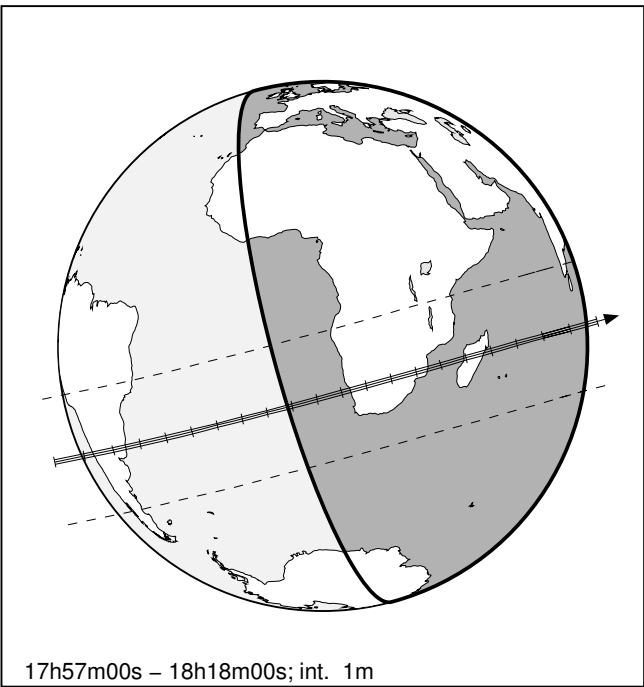
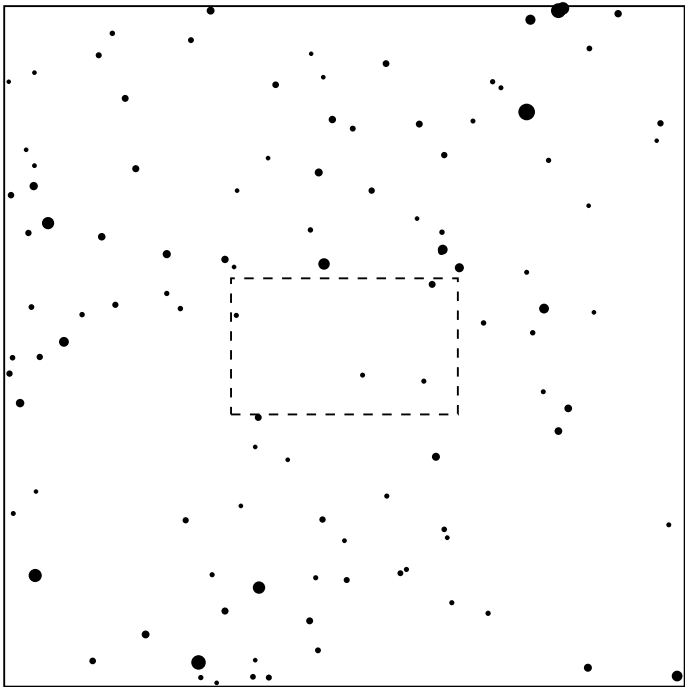


240 Vanadis & TYC 6338-01074-1

2023 oct 19 18^h 7.7^m U.T.

Planet:	a = 2.66, e = 0.21	Star:	Source cat. EDR3
V. mag. = 13.73	Diam. = 108.0 km = 0.07"	$\alpha = 20^{\text{h}}38^{\text{m}}06.701^{\text{s}}$	$\delta = -19^{\circ}57'04.51''$
$\mu = 24.95''/\text{h}$	$\pi = 4.14''$ Ref. = EG2021	Vmag = 10.90	Bmag = 10.83
$\Delta m = 2.9$	Max. dur. = 10.1s	Sun : 100°	Moon : 42° , 25%



240 Vanadis & TYC 6338-01074-1

2023 oct 19 18^h 7.7^m U.T.

