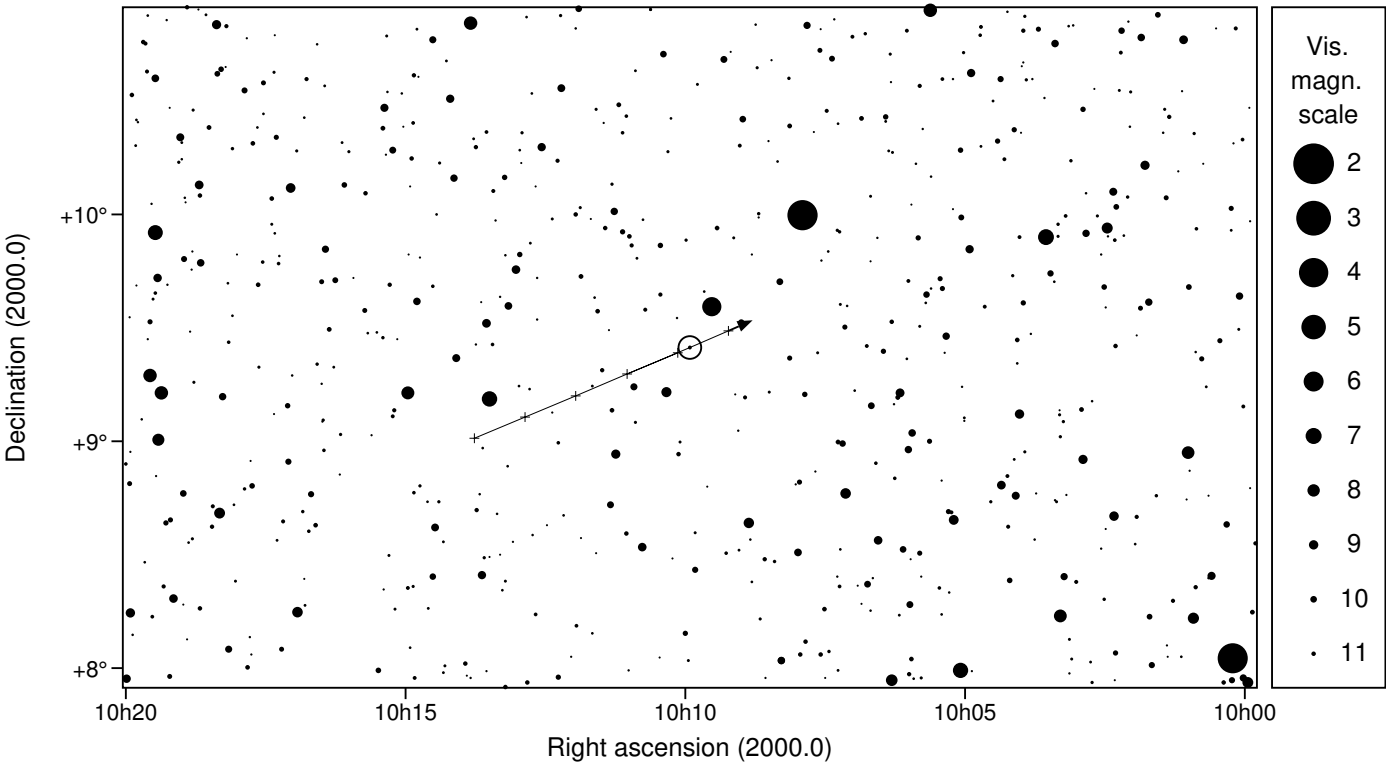
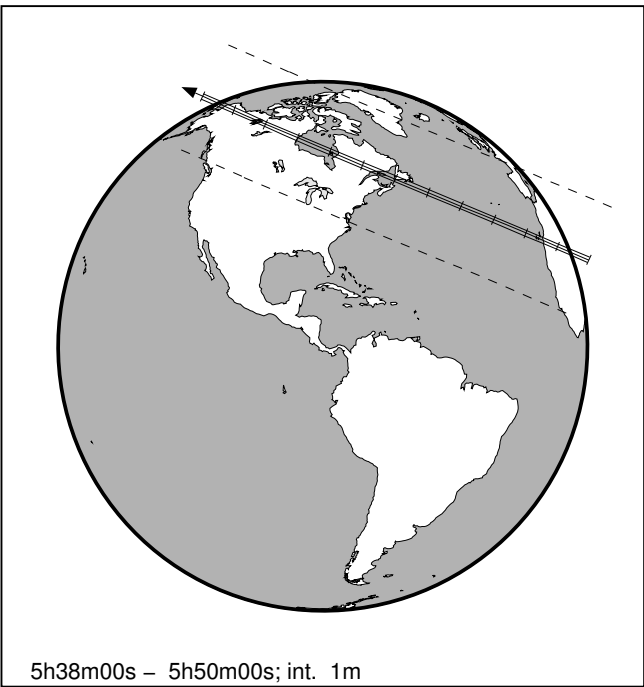
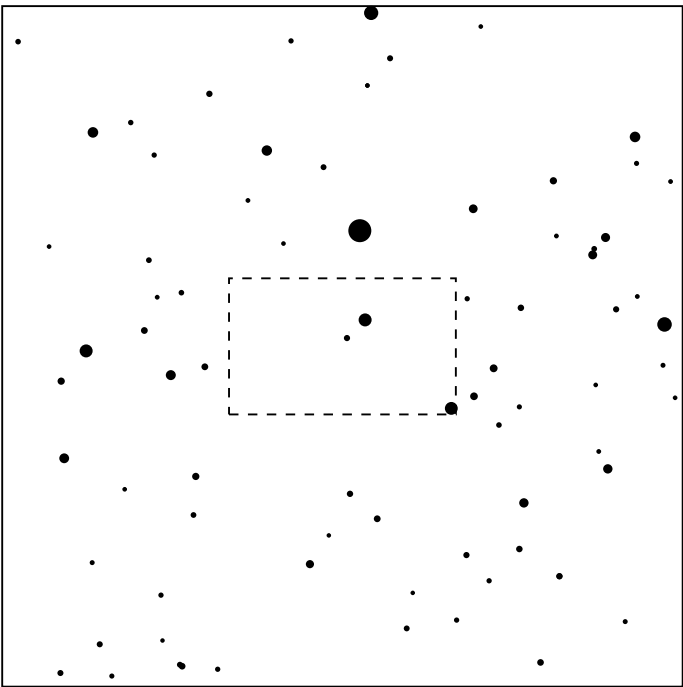


46 Hestia & TYC 0830-00230-1

2024 feb 20 5^h44.0^m U.T.

Planet:	a = 2.52, e = 0.17	Star:	Source cat. EDR3
V. mag. = 12.19	Diam. = 131.0 km = 0.09"	$\alpha = 10^{\text{h}}09^{\text{m}}54.949^{\text{s}}$	$\delta = +9^{\circ}24'45.65''$
$\mu = 36.54''/\text{h}$	$\pi = 4.62''$ Ref. = EG2022	Vmag = 11.36	Bmag = 11.74
$\Delta m = 1.2$	Max. dur. = 9.3s	Sun : 178°	Moon : 48° , 84%



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2024 feb 20 5^h44.0^m U.T.



5h38m00s – 5h50m00s; int. 1m