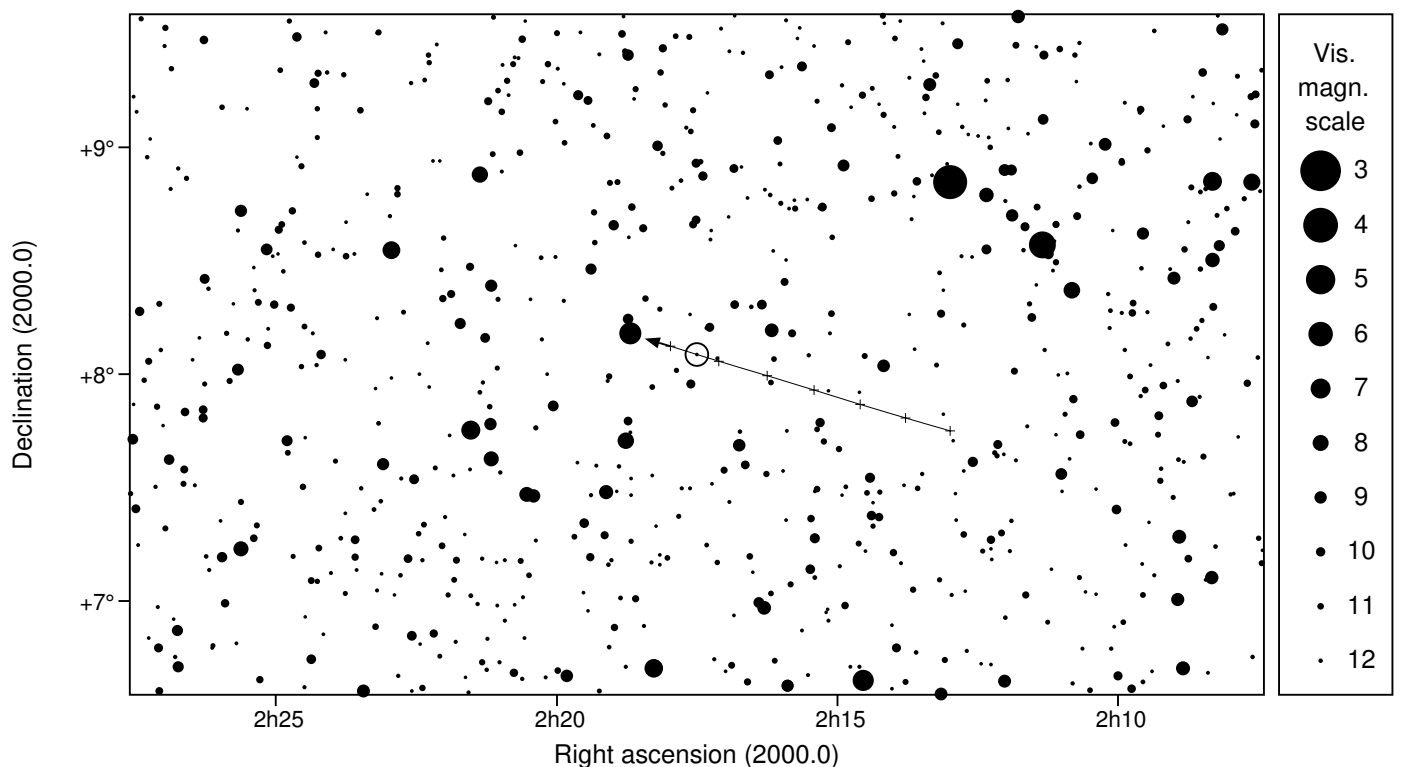
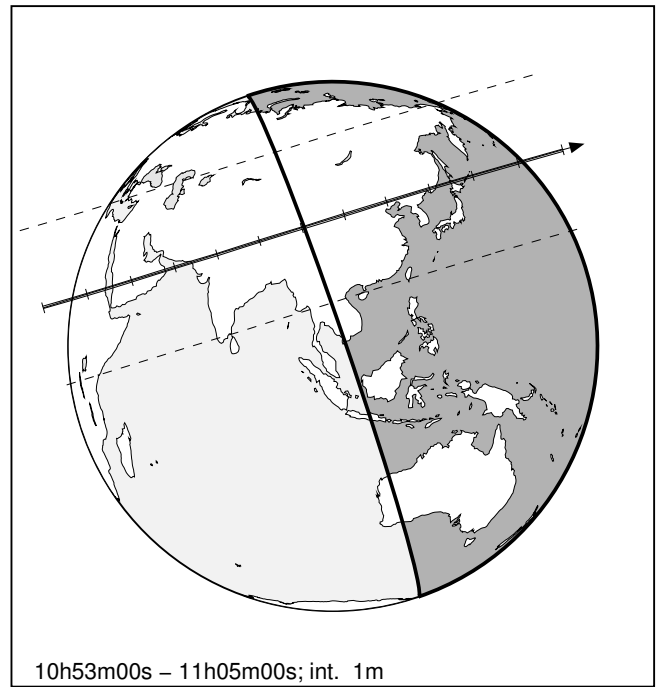
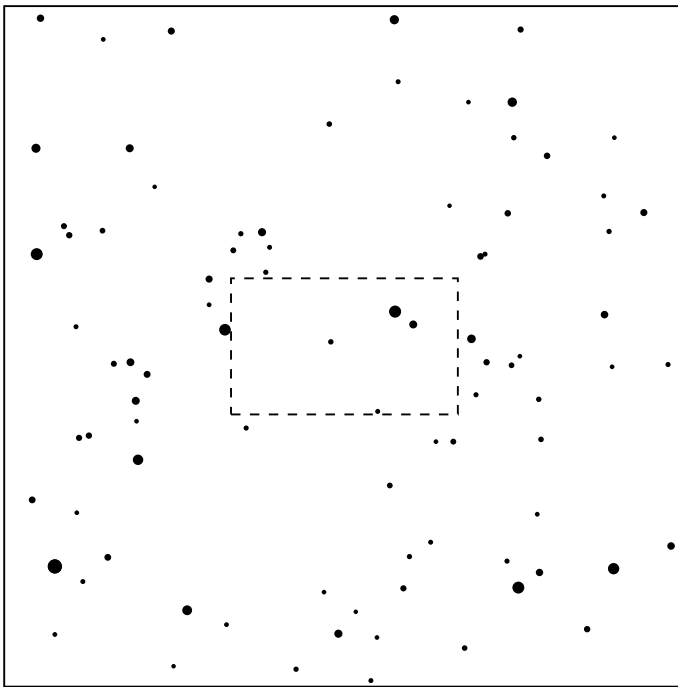


1309 Hyperborea & UCAC5 491-003182

2024 jan 28 10^h58.9^m U.T.

Planet:	$a = 3.20, e = 0.15$	Star:	Source cat. UCAC5
V. mag. = 15.58	Diam. = 59.8 km = 0.03"	$\alpha = 2^{\text{h}}17^{\text{m}}30.302^{\text{s}}$	$\delta = +8^{\circ}05'12.46''$
$\mu = 33.78''/\text{h}$	$\pi = 3.30''$ Ref. = EG2022	Vmag = 12.48	Bmag = 12.85
$\Delta m = 3.2$	Max. dur. = 3.3s	Sun : 87°	Moon : 123° , 93%



1309 Hyperborea & UCAC5 491-003182

2024 jan 28 10^h58.9^m U.T.

