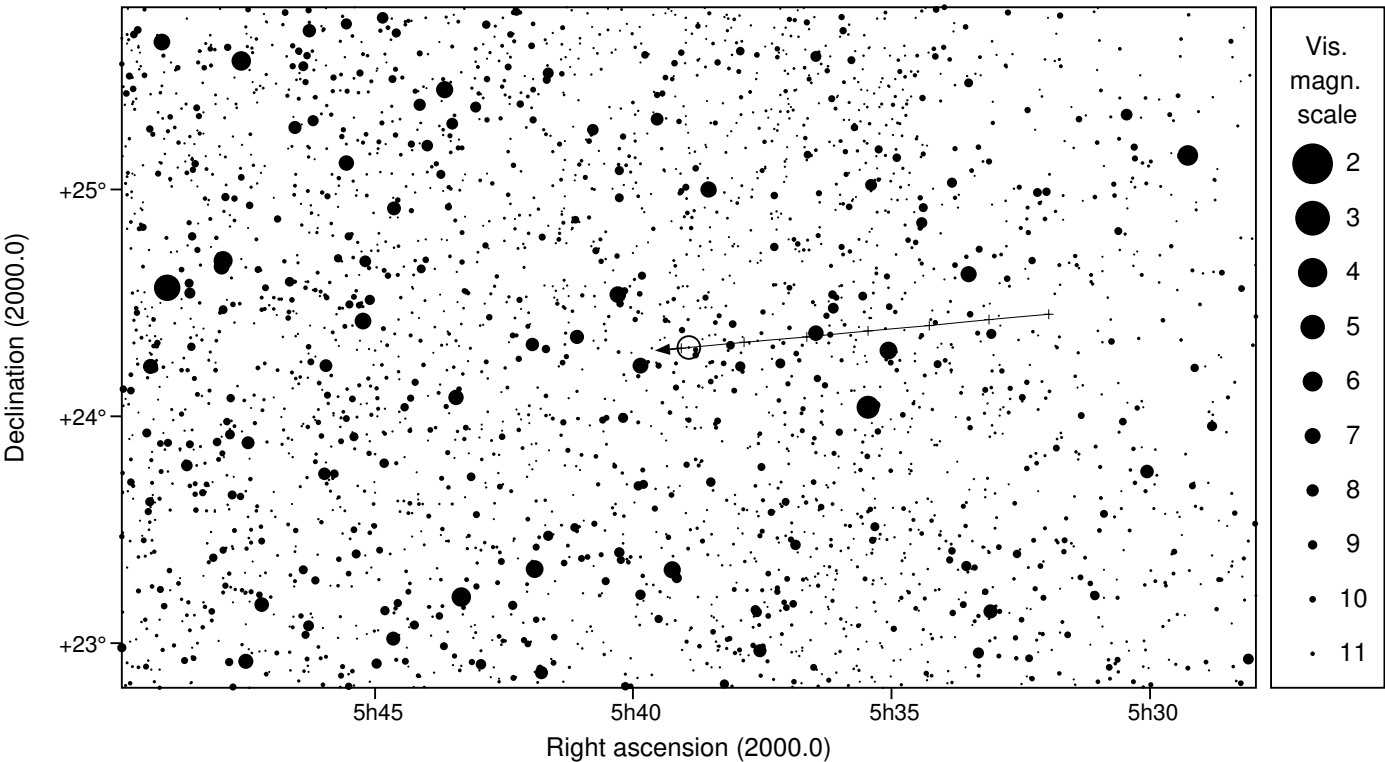
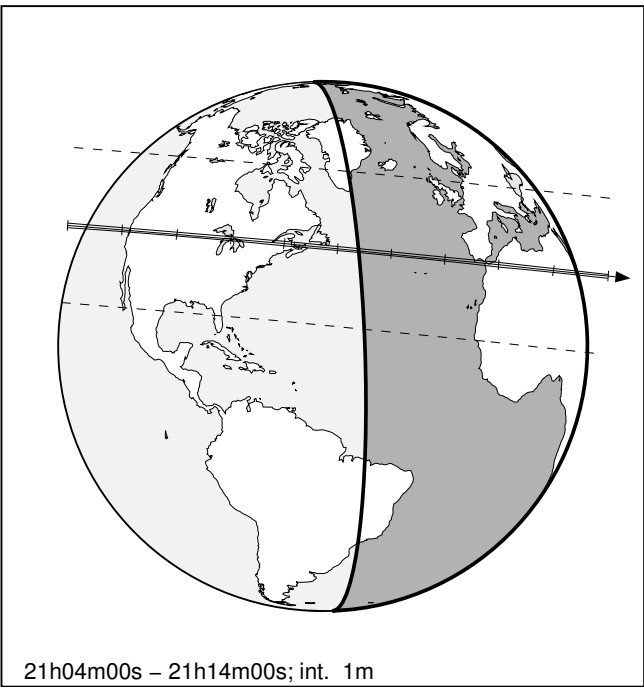
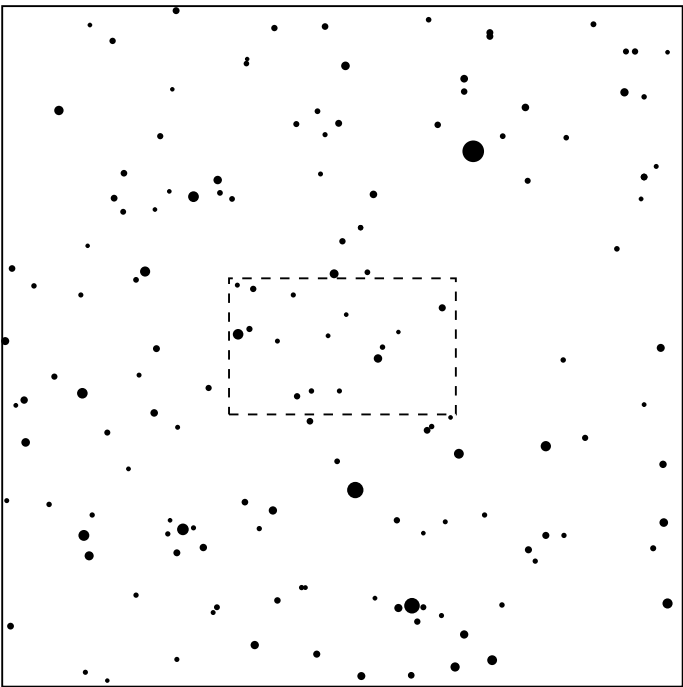


407 Arachne & UCAC4 572-018475

2024 mar 24 21^h 8.9^m U.T.

Planet:	$a = 2.62, e = 0.07$	Star:	Source cat. EDR3
V. mag. = 14.10	Diam. = 97.0 km = 0.05"	$\alpha = 5^{\text{h}}38^{\text{m}}55.407^{\text{s}}$	$\delta = +24^{\circ}18'16.17''$
$\mu = 42.00''/\text{h}$	$\pi = 3.40''$ Ref. = EG2022	Vmag = 11.94	Bmag = 12.61
$\Delta m = 2.3$	Max. dur. = 4.4s	Sun : 80°	Moon : 95° ,100%



407 Arachne & UCAC4 572-018475

2024 mar 24 21^h 8.9^m U.T.



21h04m00s – 21h14m00s; int. 1m