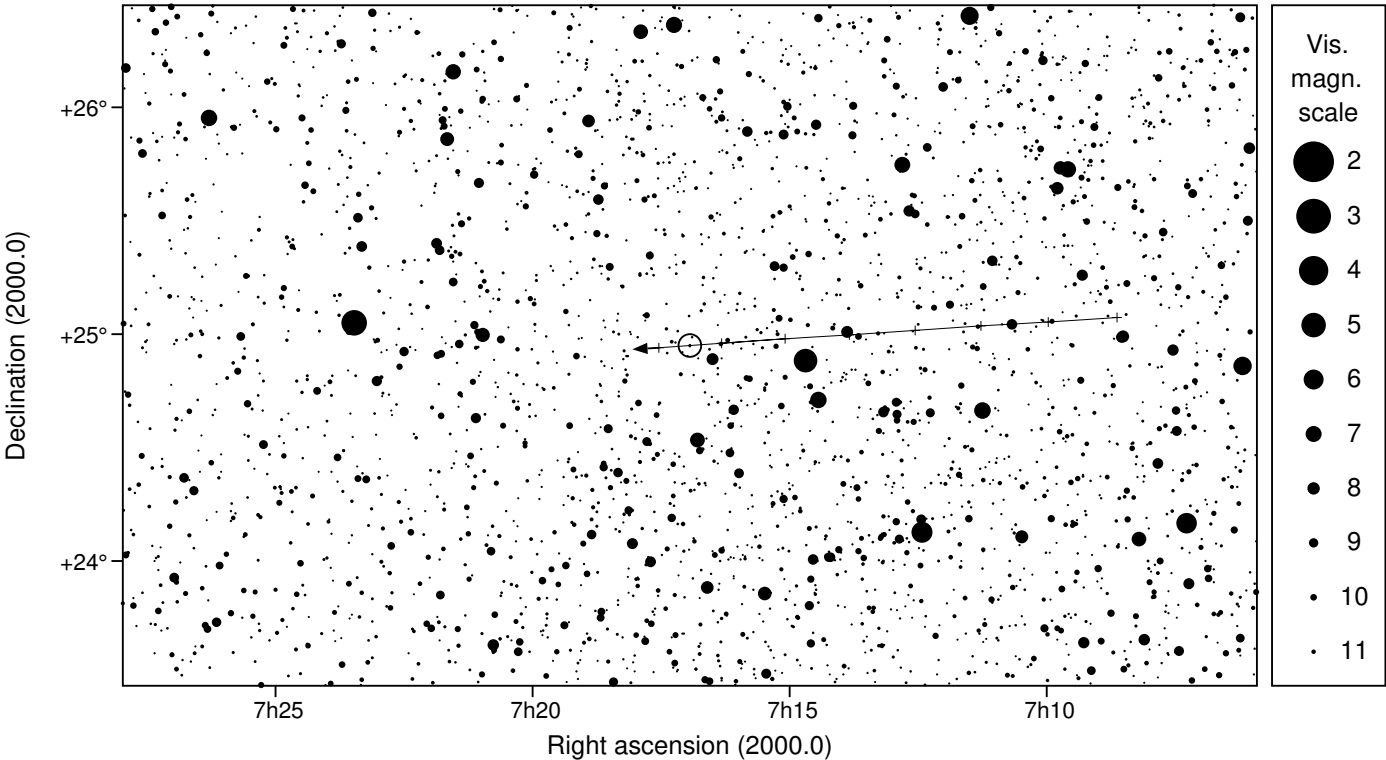
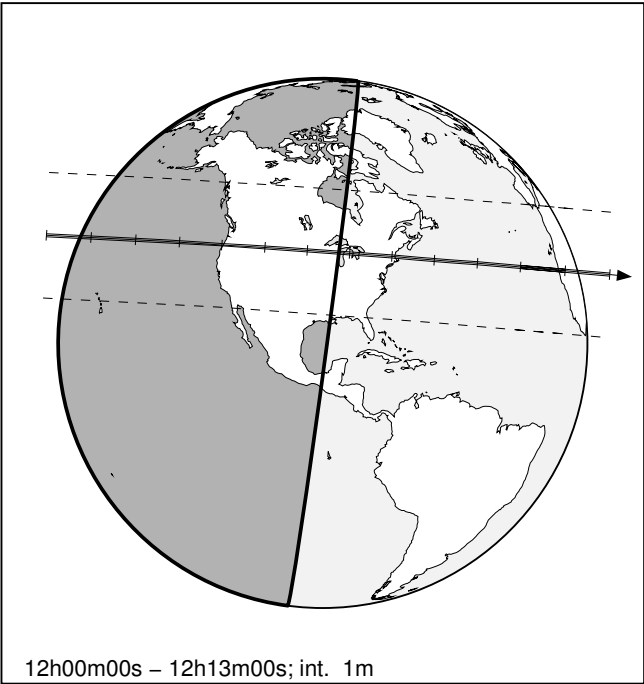
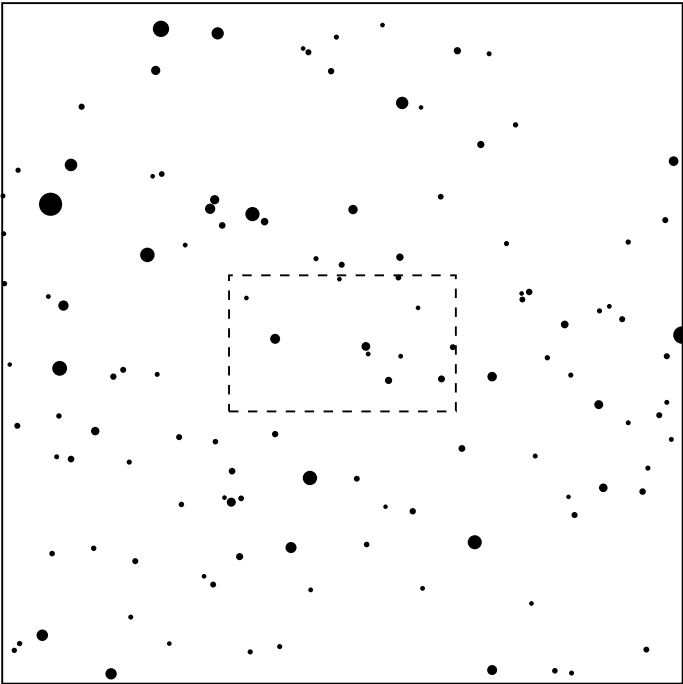


77 Frigga & UCAC4 575-037990

2024 oct 11 12^h 6.5^m U.T.

Planet:	$a = 2.67, e = 0.13$	Star:	Source cat. EDR3
V. mag. = 13.10	Diam. = 71.0 km = 0.05"	$\alpha = 7^{\text{h}}16^{\text{m}}56.905^{\text{s}}$	$\delta = +24^{\circ}57'04.94''$
$\mu = 41.41''/\text{h}$	$\pi = 4.21''$ Ref. = EG2022	Vmag = 11.74	Bmag = 12.35
$\Delta m = 1.6$	Max. dur. = 4.1s	Sun : 90°	Moon : 170° , 58%



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2024 oct 11 12^h 6.5^m U.T.



12h00m00s - 12h13m00s; int. 1m