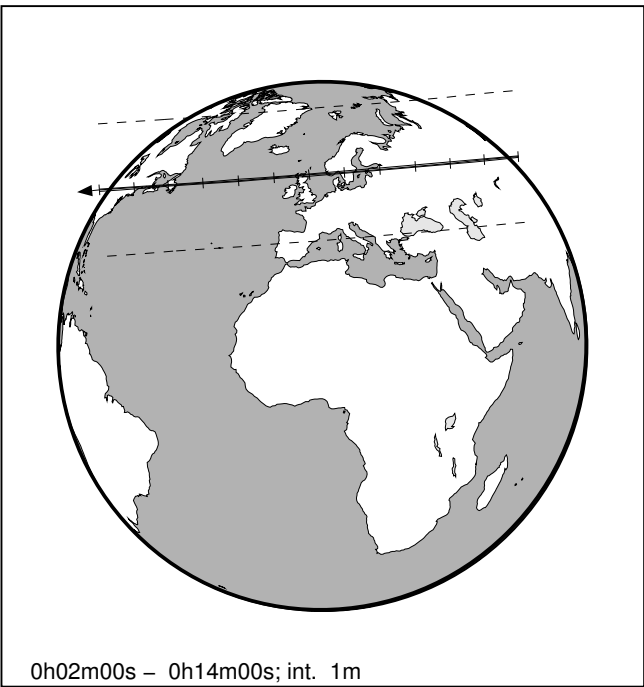
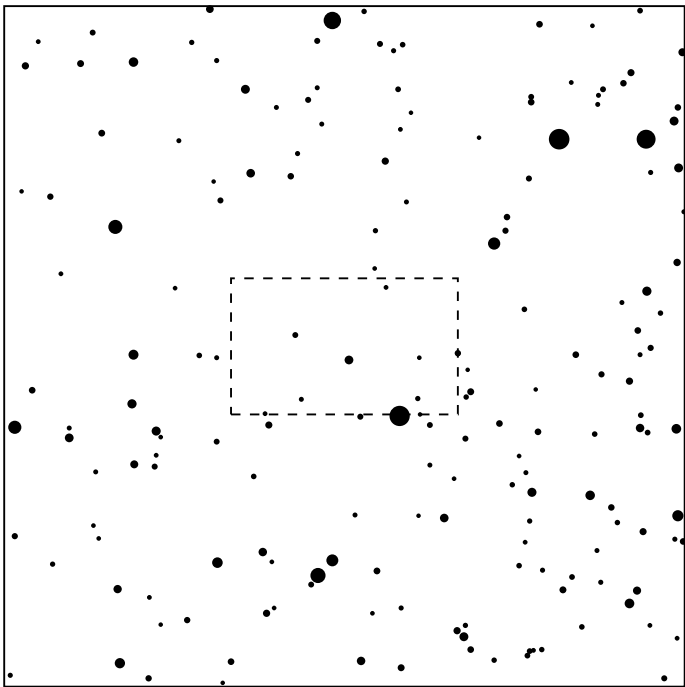


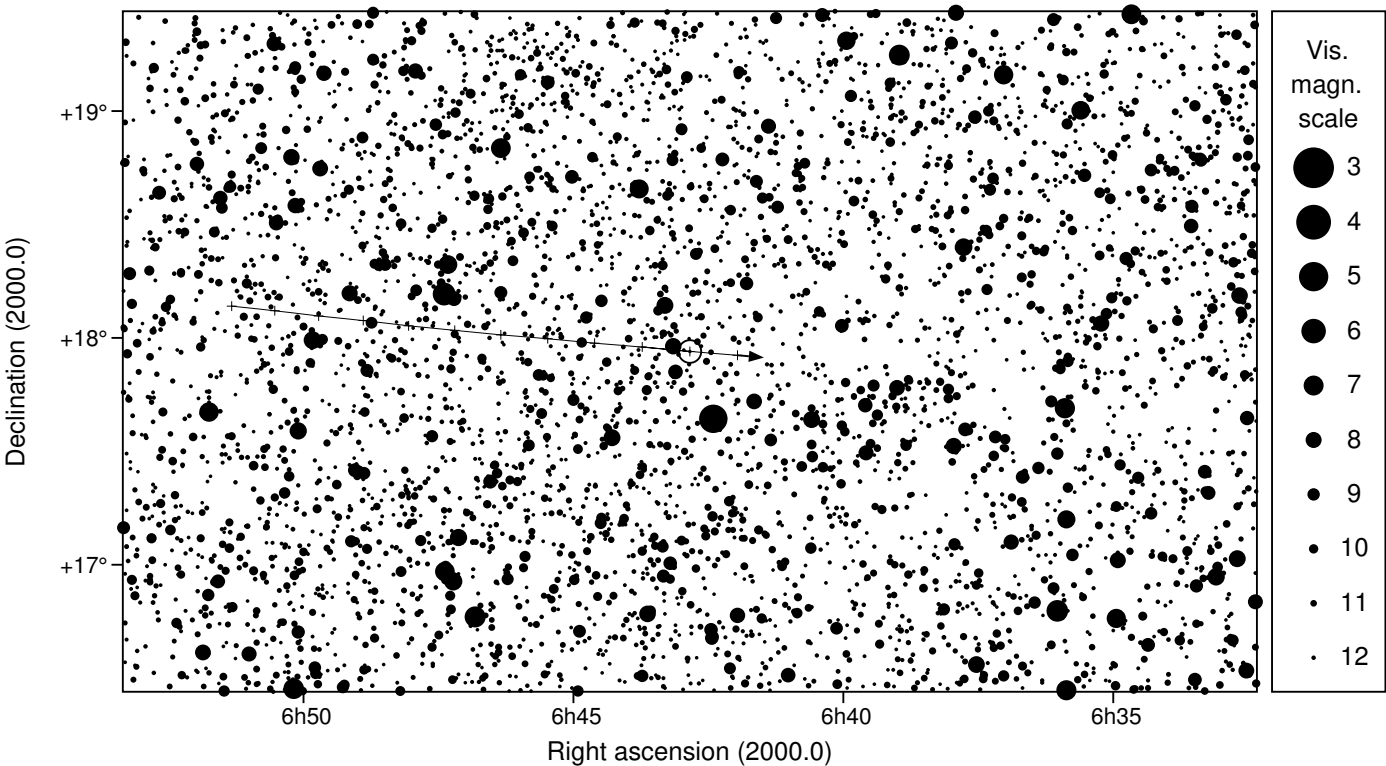
2307 Garuda & UCAC4 540-032116

2024 dec 26 0^h 8.0^m U.T.

Planet:	$a = 3.04, e = 0.06$	Star:	Source cat. EDR3
V. mag. = 15.38	Diam. = 45.1 km = 0.03"	$\alpha = 6^{\text{h}}42^{\text{m}}50.587^{\text{s}}$	$\delta = +17^{\circ}56'27.21''$
$\mu = 31.74''/\text{h}$	$\pi = 4.00''$ Ref. = EG2022	Vmag = 12.45	Bmag = 13.22
$\Delta m = 3.0$	Max. dur. = 3.2s	Sun : 172°	Moon : 117° , 23%

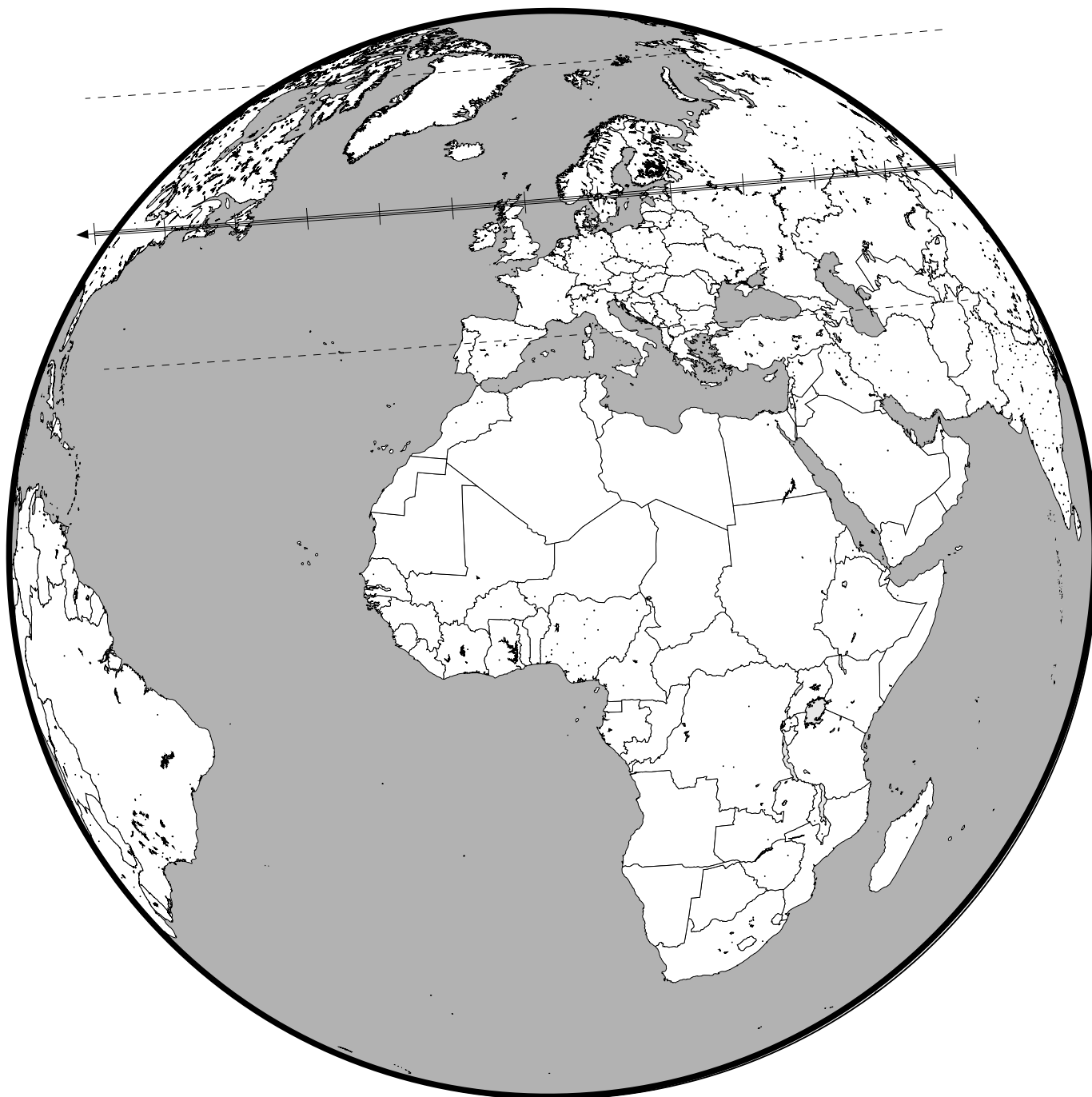


0h02m00s – 0h14m00s; int. 1m



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2024 dec 26 0^h 8.0^m U.T.



0h02m00s – 0h14m00s; int. 1m