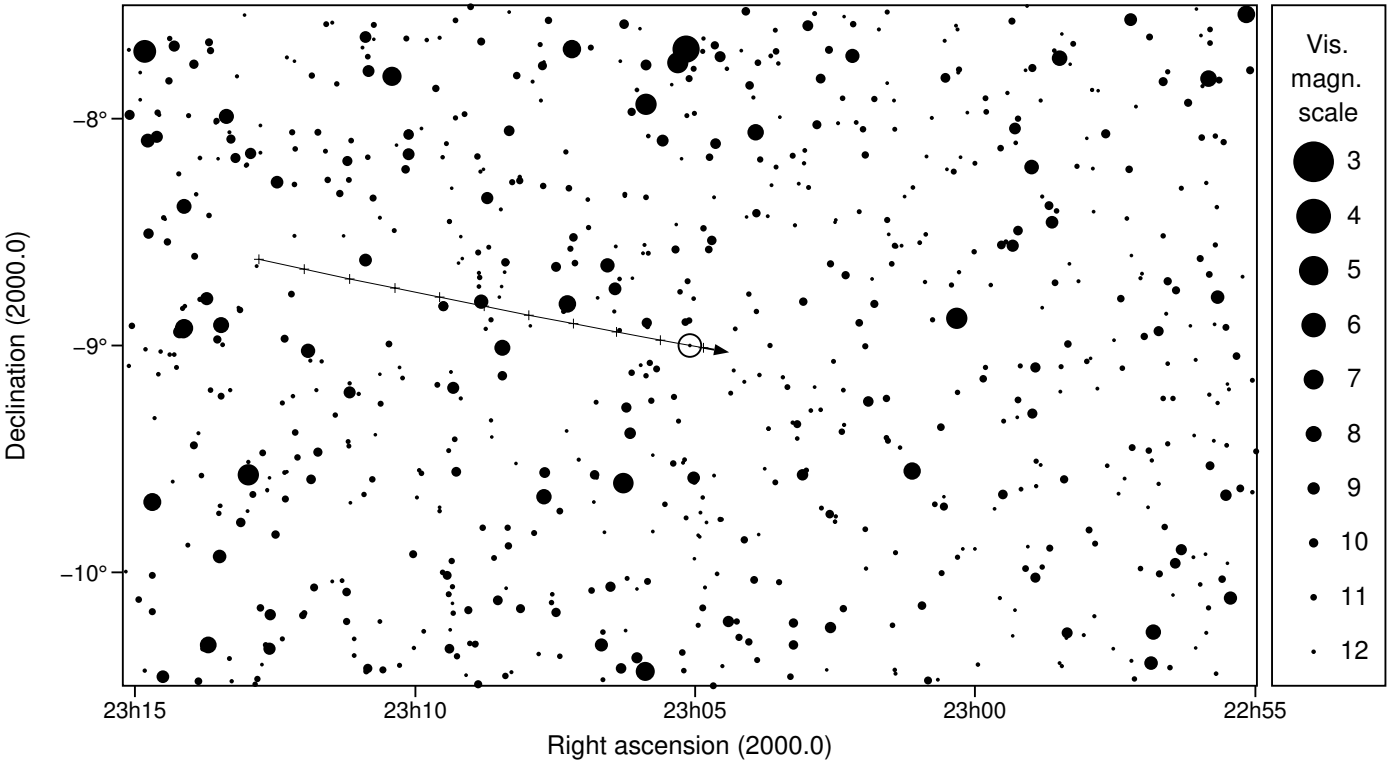
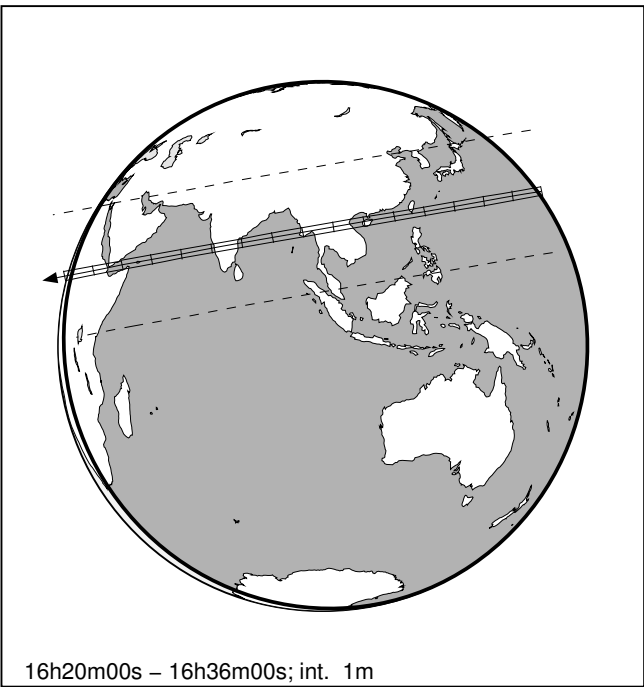
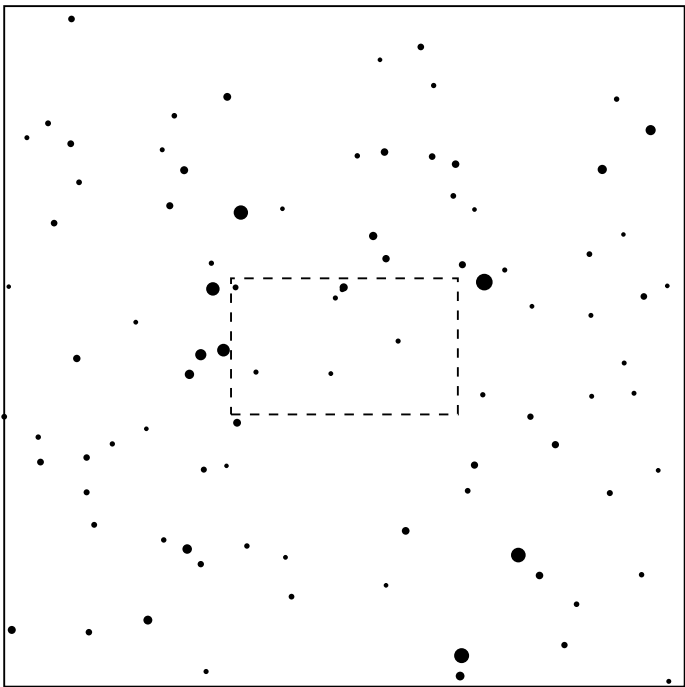


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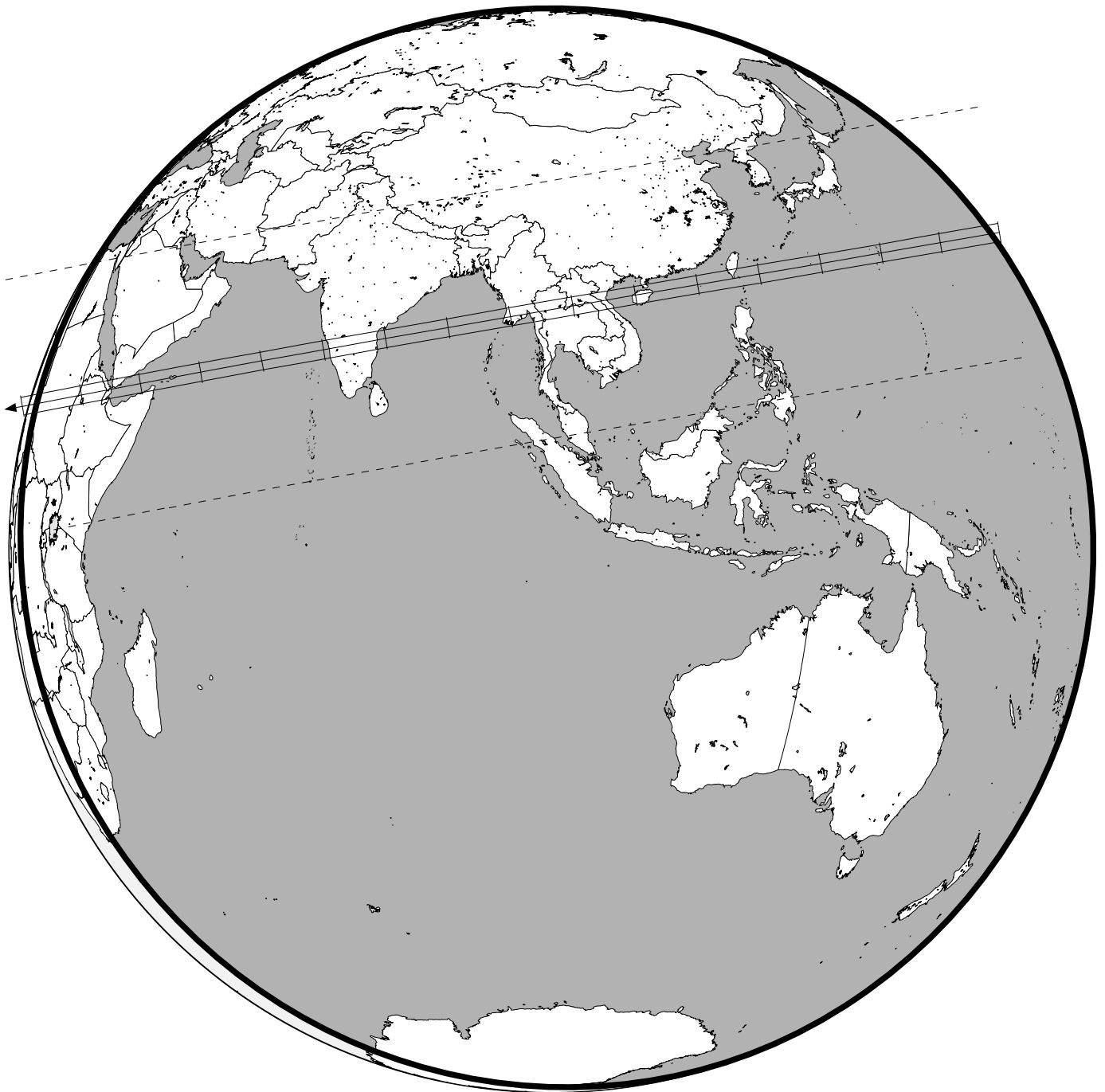
2024 sep 20 16^h28.0^m U.T.

Planet:	$a = 3.16, e = 0.08$	Star:	Source cat. UCAC5
V. mag. = 11.97	Diam. = 212.0 km = 0.14"	$\alpha = 23^{\text{h}}05^{\text{m}}05.680^{\text{s}}$	$\delta = -8^{\circ}59'59.00''$
$\mu = 28.84''/\text{h}$	$\pi = 4.26''$ Ref. = EG2022	Vmag = 12.45	Bmag = 12.83
$\Delta m = 0.5$	Max. dur. = 17.7s	Sun : 165°	Moon : 51° , 90%



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2024 sep 20 16^h28.0^m U.T.



16h20m00s – 16h36m00s; int. 1m