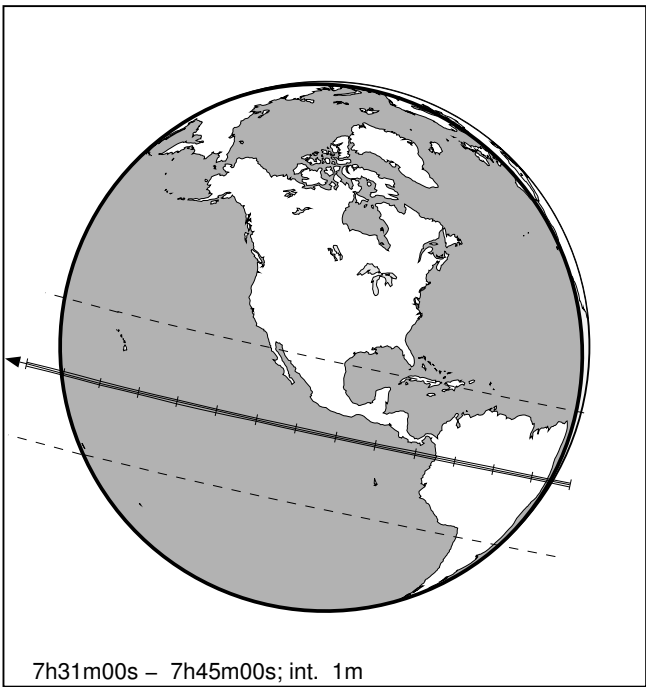
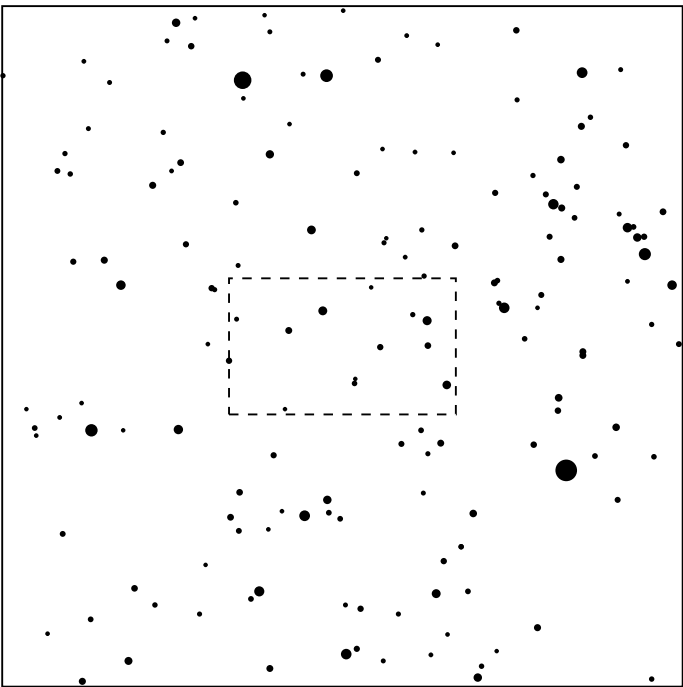


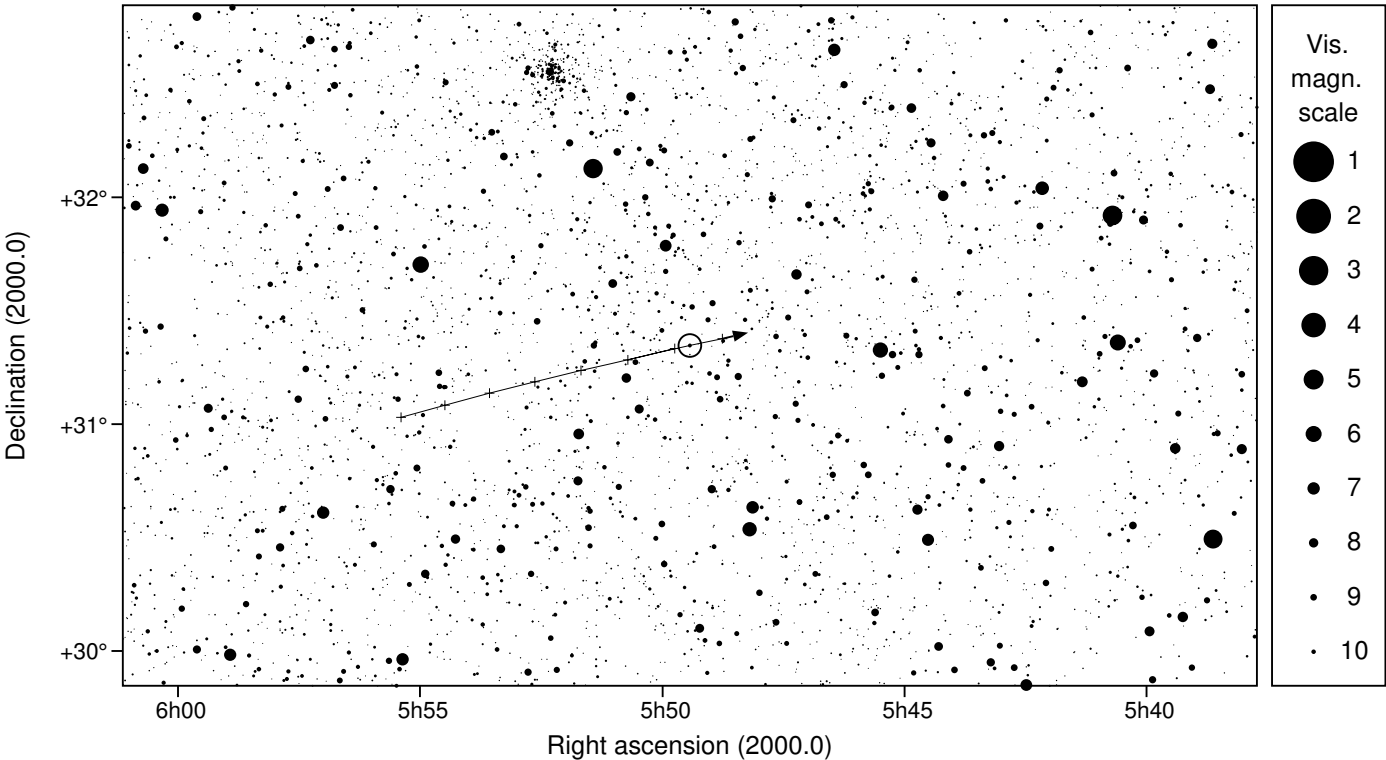
416 Vaticana & TYC 2405-01389-1

2024 dec 6 7^h37.7^m U.T.

Planet:	$a = 2.79, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 12.85	Diam. = 89.5 km = 0.05"	$\alpha = 5^h49^m25.921^s$	$\delta = +31^\circ20'44.64''$
$\mu = 32.28''/h$	$\pi = 3.60''$ Ref. = EG2022	Vmag = 10.36	Bmag = 10.37
$\Delta m = 2.6$	Max. dur. = 5.6s	Sun : 164°	Moon : 133° , 25%

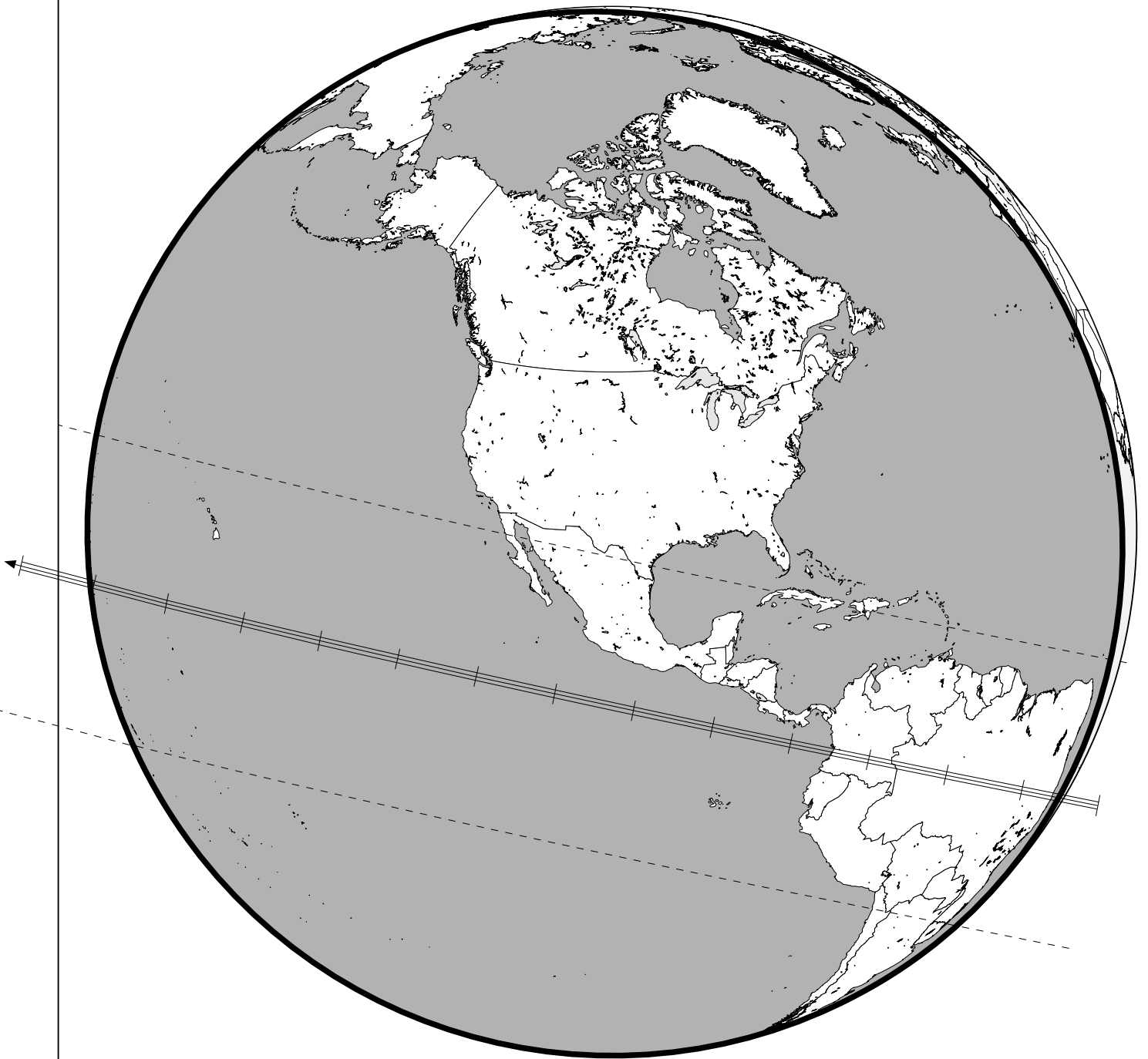


7h31m00s – 7h45m00s; int. 1m



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2024 dec 6 7^h37.7^m U.T.



7h31m00s – 7h45m00s; int. 1m