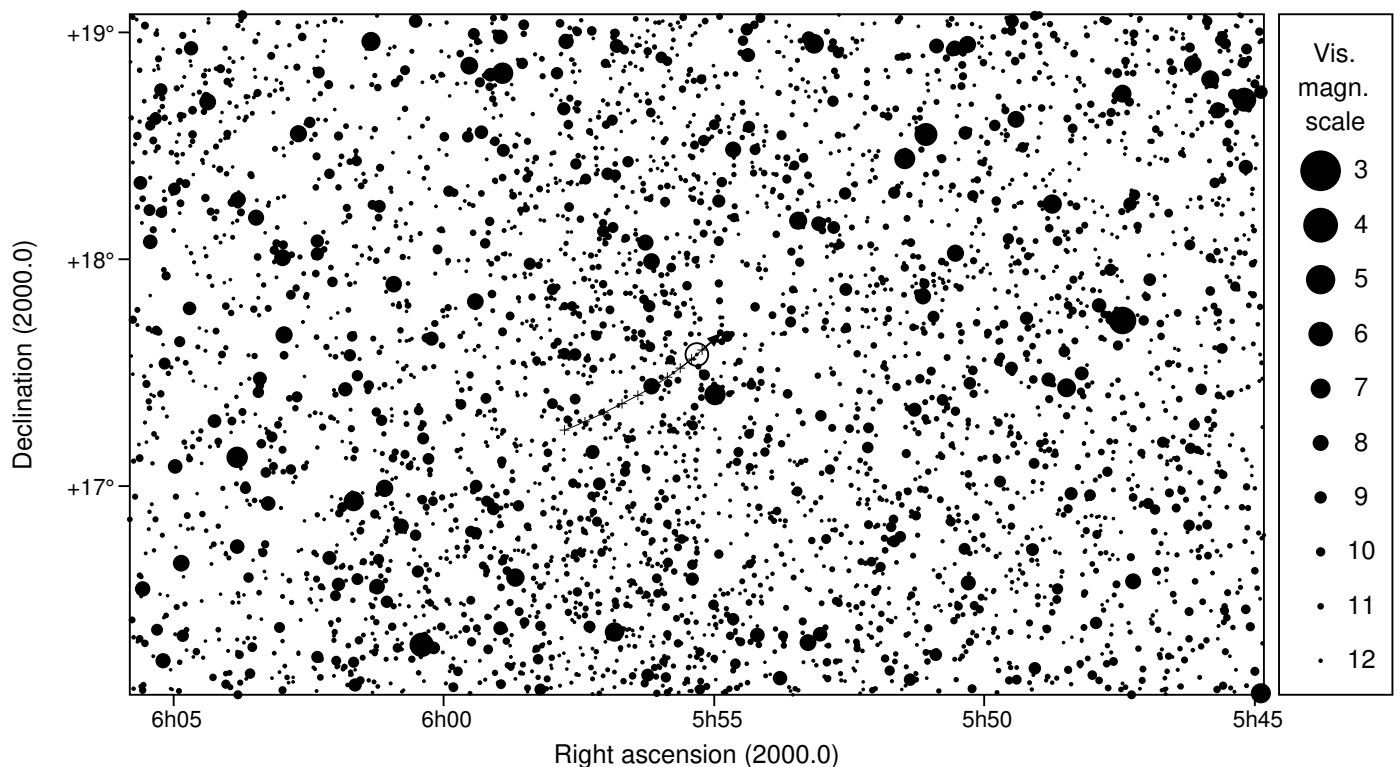
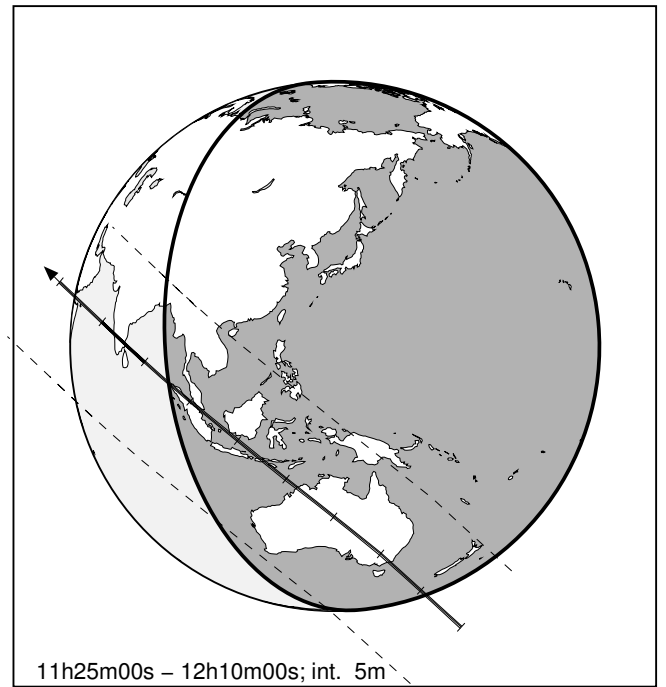
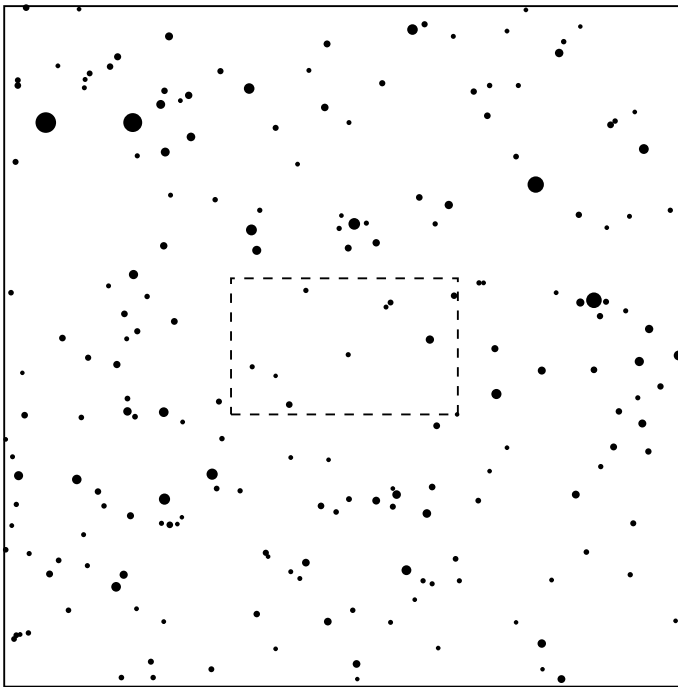


1731 Smuts & UCAC4 538-021246

2024 feb 8 11^h49.2^m U.T.

Planet:	$a = 3.18, e = 0.12$	Star:	Source cat. EDR3
V. mag. = 15.34	Diam. = 56.2 km = 0.03"	$\alpha = 5^{\text{h}}55^{\text{m}}19.028^{\text{s}}$	$\delta = +17^{\circ}34'47.66''$
$\mu = 9.05''/\text{h}$	$\pi = 3.49''$ Ref. = EG2022	Vmag = 12.42	Bmag = 12.64
$\Delta m = 3.0$	Max. dur. = 12.2s	Sun : 129°	Moon : 149° , 3%



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2024 feb 8 11^h49.2^m U.T.

