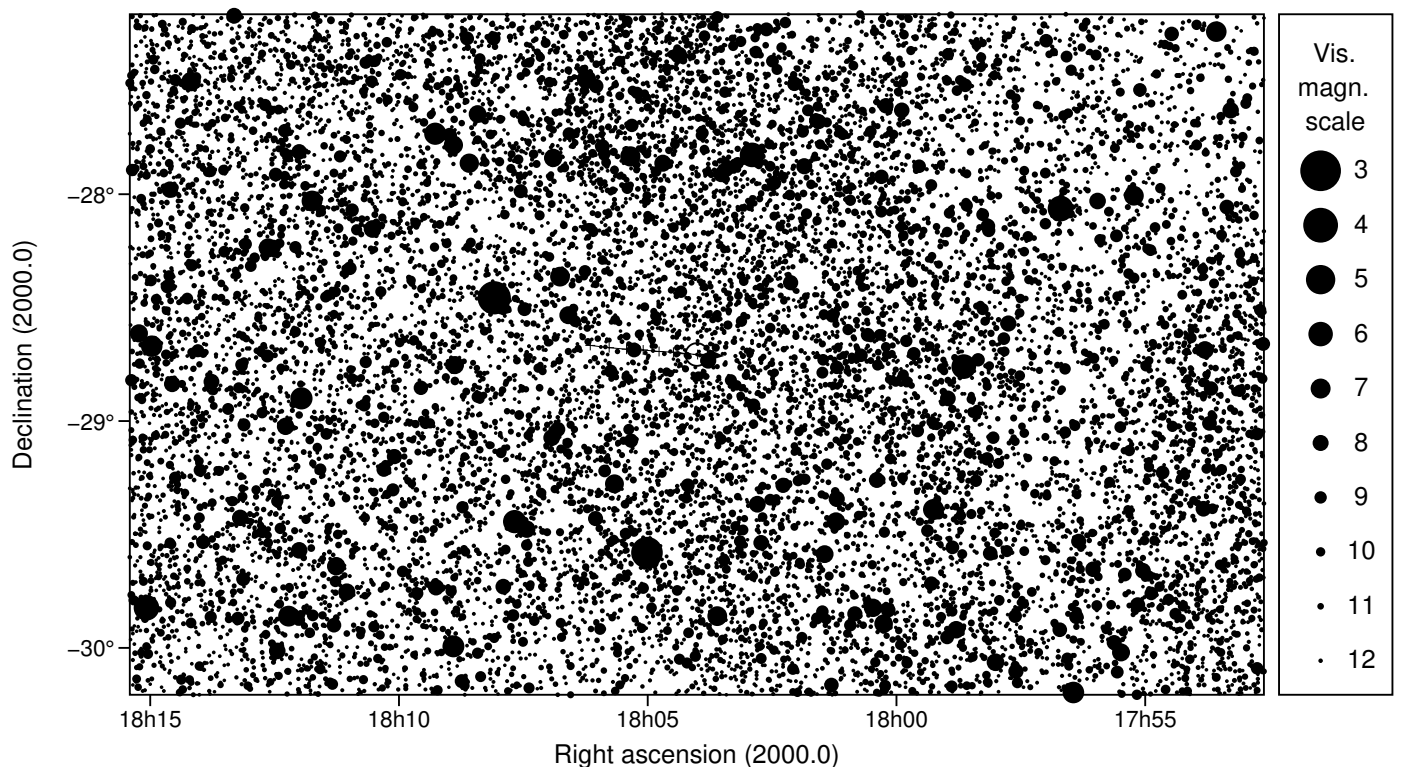
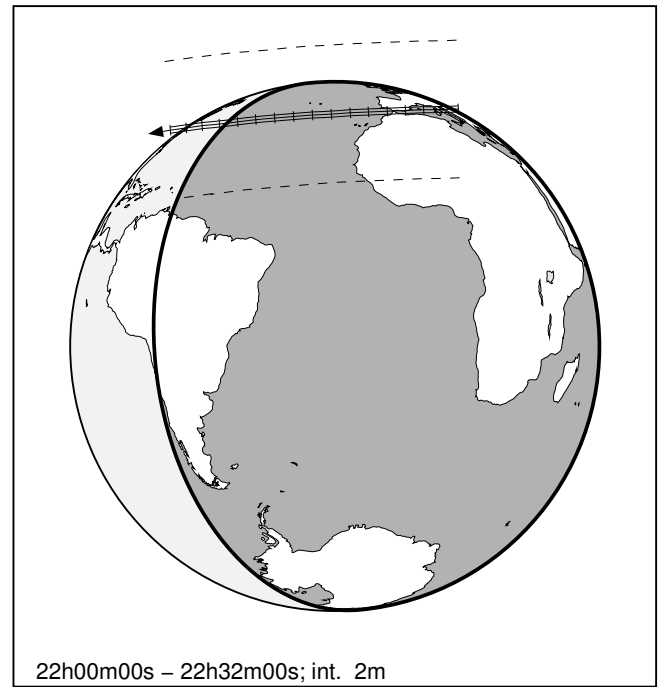
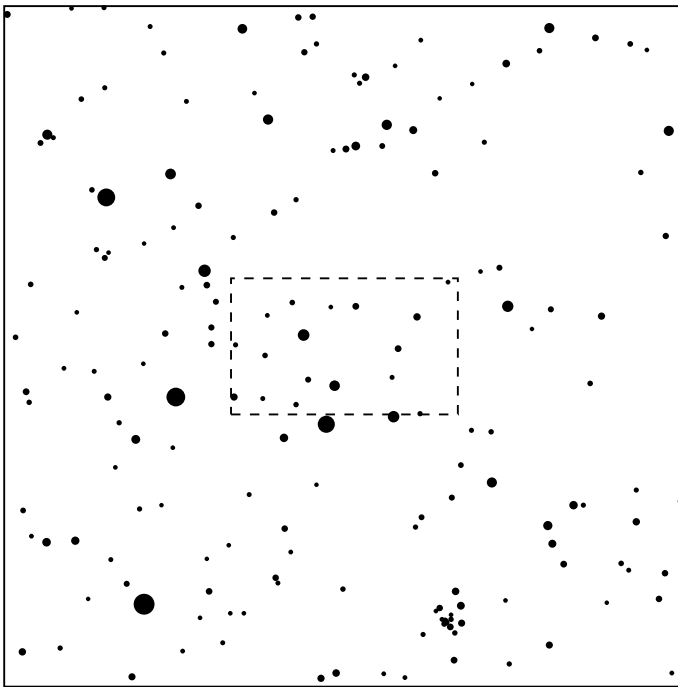


196 Philomela & UCAC5 307-156966

2023 aug 10 22^h15.4^m U.T.

Planet:	$a = 3.12, e = 0.03$	Star:	Source cat. UCAC5
V. mag. = 11.57	Diam. = 146.0 km = 0.09"	$\alpha = 18^{\text{h}}04^{\text{m}}00.676^{\text{s}}$	$\delta = -28^{\circ}42'26.02''$
$\mu = 7.40''/\text{h}$	$\pi = 3.85''$ Ref. = EG2021	Vmag = 12.48	Bmag = 12.74
$\Delta m = 0.4$	Max. dur. = 42.9s	Sun : 132°	Moon : 166° , 26%



196 Philomela & UCAC5 307-156966

2023 aug 10 22^h15.4^m U.T.

