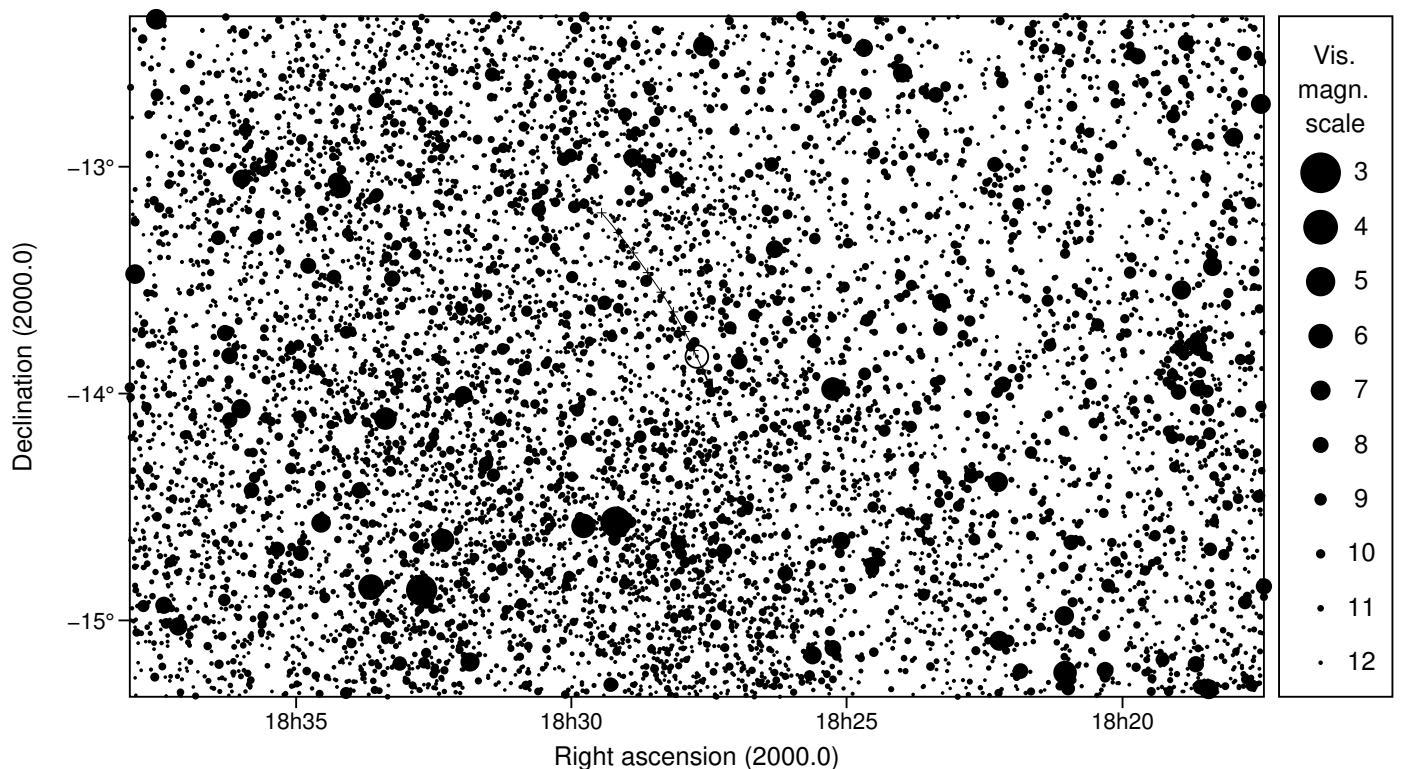
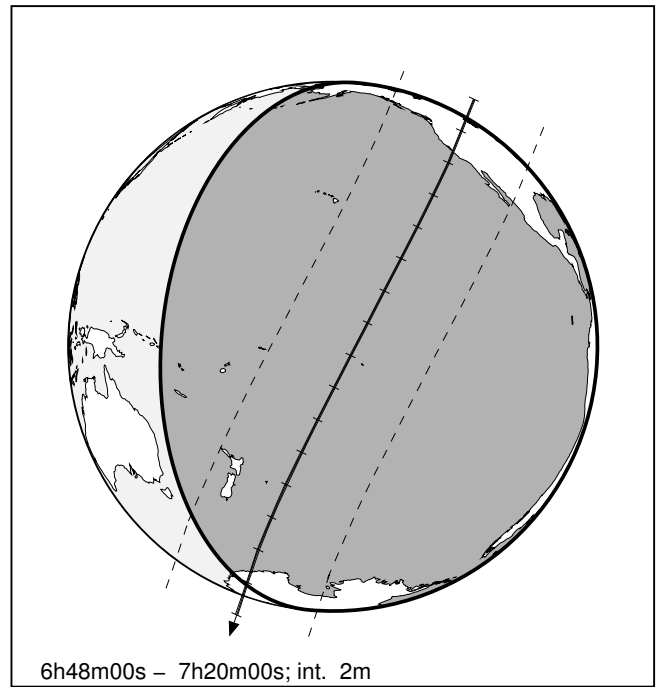
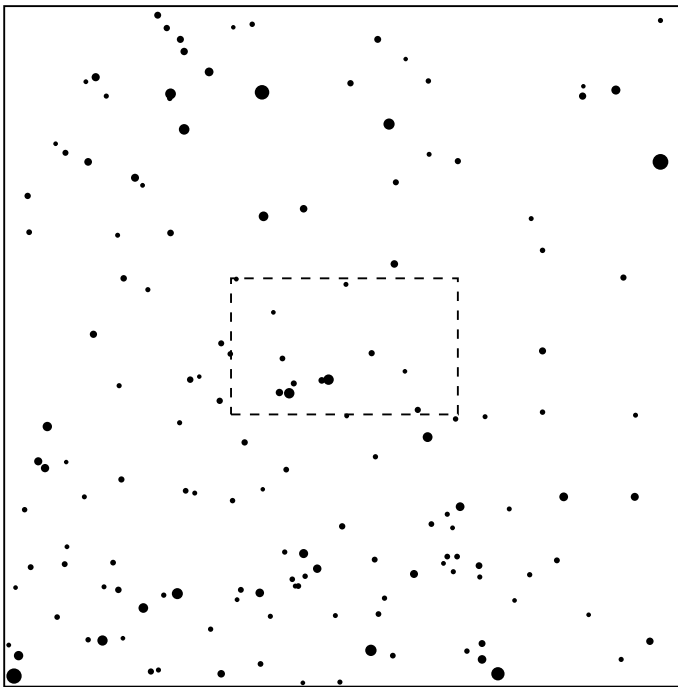


1069 Planckia & UCAC4 381-108791

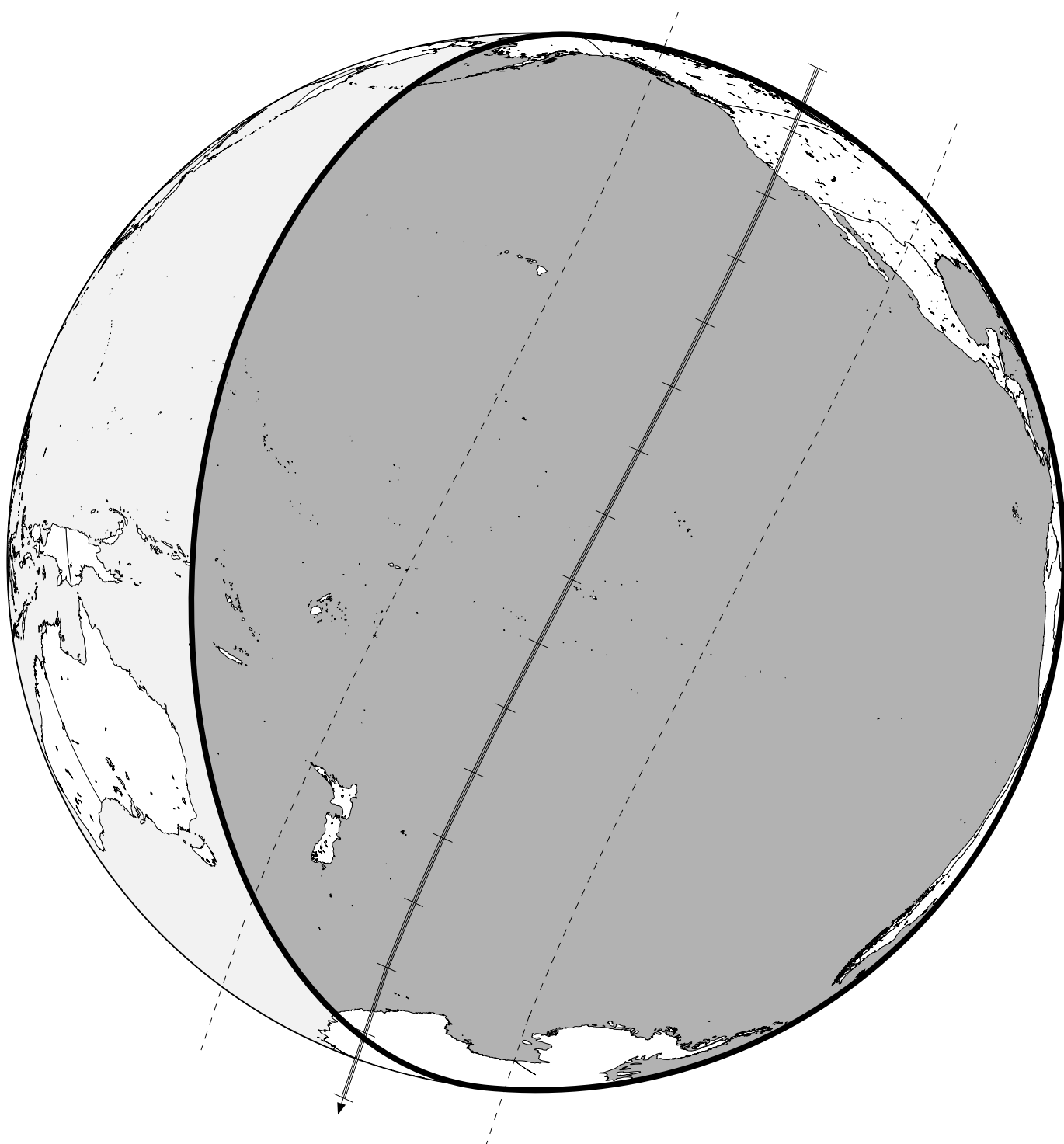
2023 aug 19 7^h 4.0^m U.T.

Planet:	$a = 3.13, e = 0.10$	Star:	Source cat. EDR3
V. mag. = 14.64	Diam. = 43.2 km = 0.02"	$\alpha = 18^{\text{h}}27^{\text{m}}43.539^{\text{s}}$	$\delta = -13^{\circ}50'08.92''$
$\mu = 14.12''/\text{h}$	$\pi = 3.52''$ Ref. = EG2021	Vmag = 12.44	Bmag = 13.40
$\Delta m = 2.3$	Max. dur. = 6.1s	Sun : 130°	Moon : 99° , 7%



1069 Planckia & UCAC4 381-108791

2023 aug 19 7^h 4.0^m U.T.



6h48m00s – 7h20m00s; int. 2m