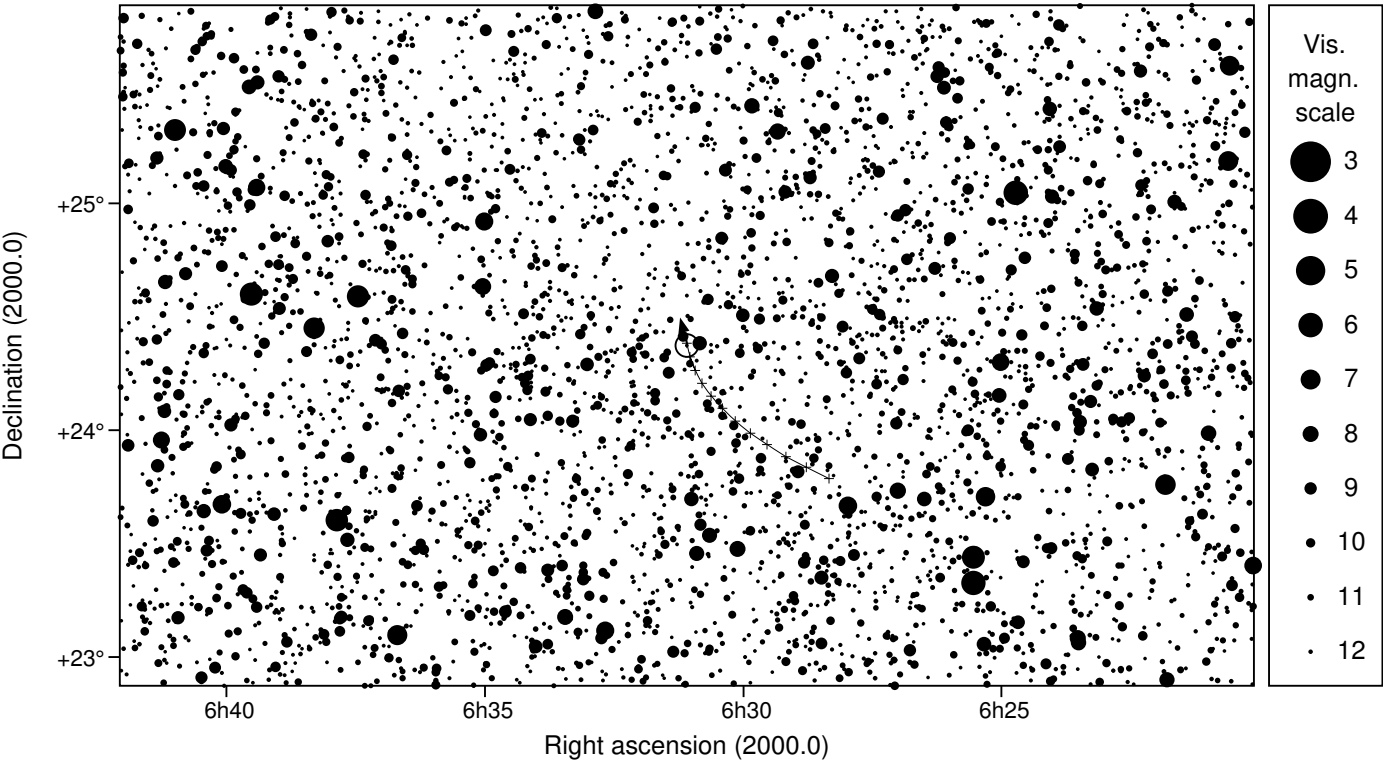
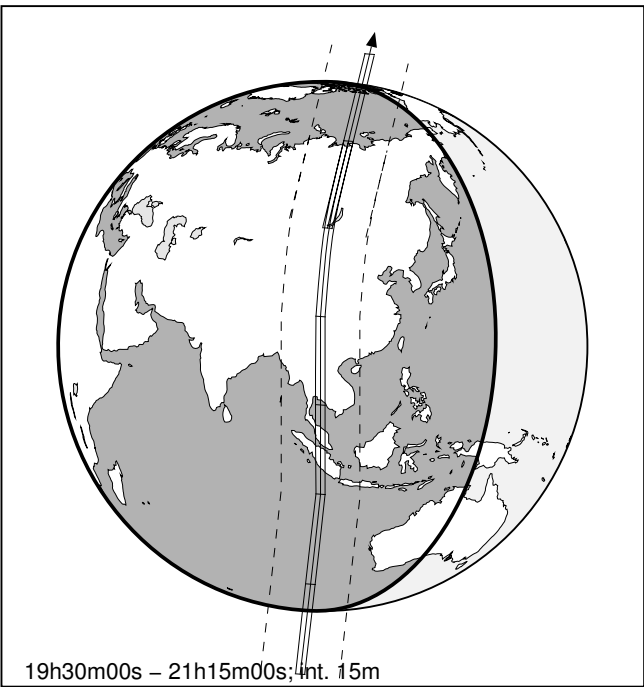
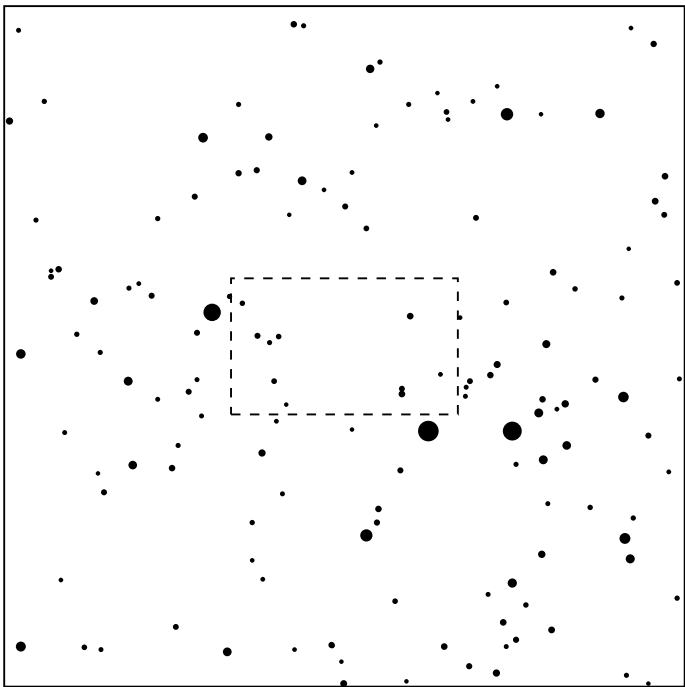


9 Metis & UCAC4 572-030201

2023 nov 10 20^h25.0^m U.T.

Planet:	$a = 2.39, e = 0.12$	Star:	Source cat. EDR3
V. mag. = 9.47	Diam. = 231.2 km = 0.24"	$\alpha = 6^{\text{h}}31^{\text{m}}05.563^{\text{s}}$	$\delta = +24^{\circ}22'28.45''$
$\mu = 9.16''/\text{h}$	$\pi = 6.73''$ Ref. = EG2021	Vmag = 12.37	Bmag = 12.69
$\Delta m = 0.1$	Max. dur. = 95.8s	Sun : 130°	Moon : 101° , 7%



9 Metis & UCAC4 572-030201

2023 nov 10 20^h25.0^m U.T.

