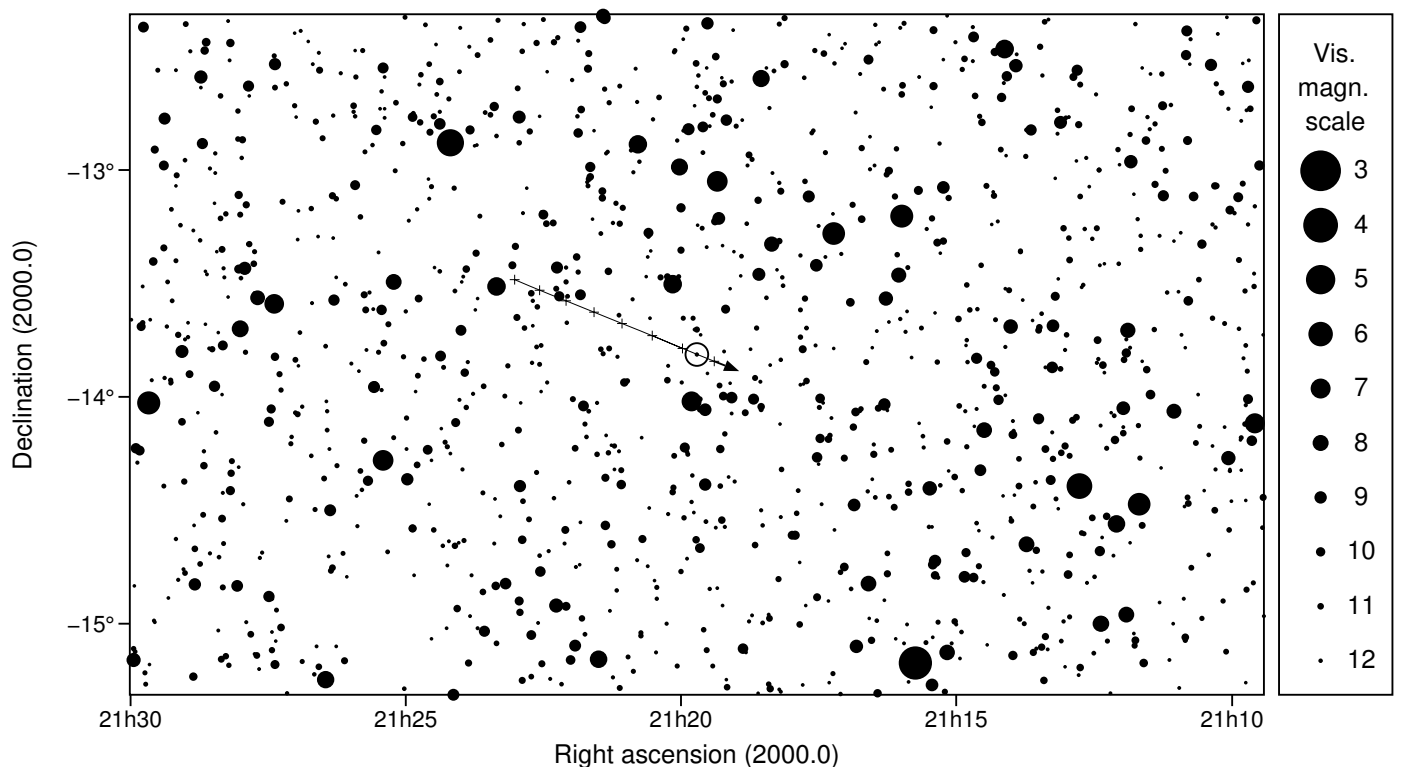
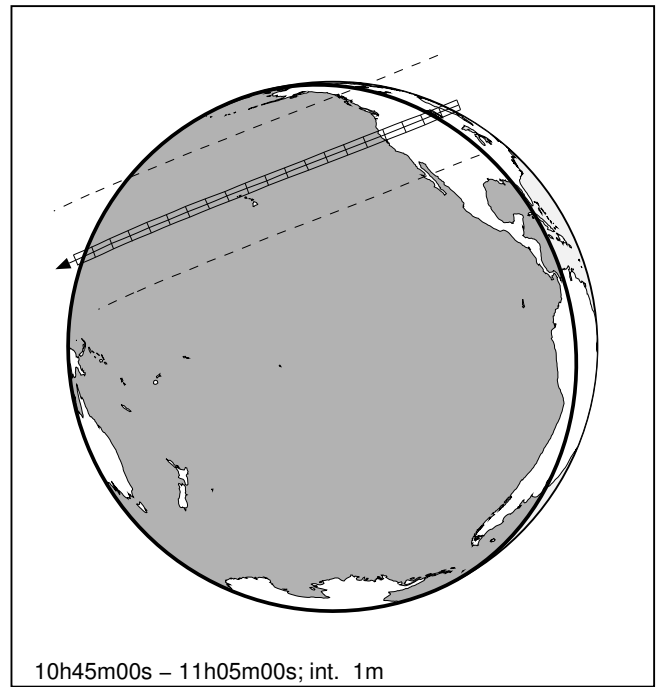
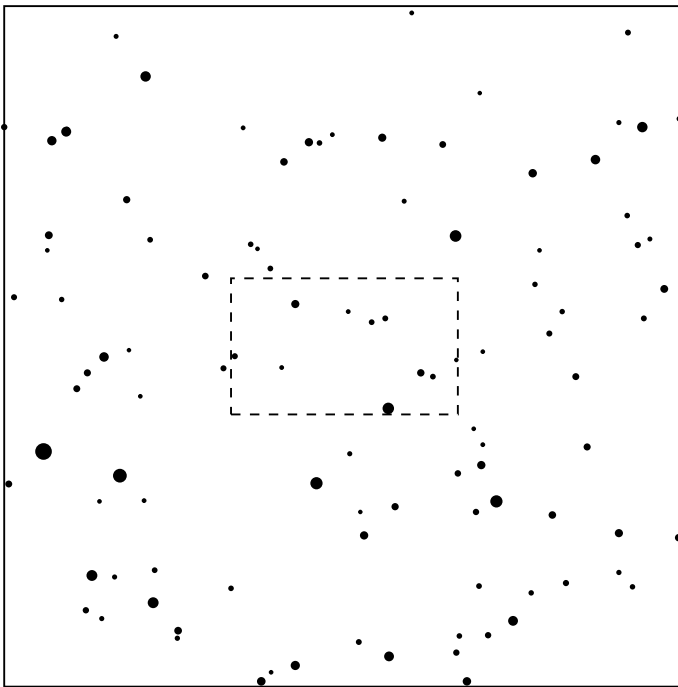


16 Psyche & UCAC4 381-166299

2024 jul 15 10^h55.1^m U.T.

Planet:	$a = 2.92$, $e = 0.14$	Star:	Source cat. EDR3
V. mag. = 9.93	Diam. = 264.0 km = 0.20"	$\alpha = 21^{\text{h}}19^{\text{m}}42.862^{\text{s}}$	$\delta = -13^{\circ}48'43.73''$
$\mu = 22.63''/\text{h}$	$\pi = 4.91''$ Ref. = EG2022	Vmag = 12.08	Bmag = 12.75
$\Delta m = 0.1$	Max. dur. = 32.3s	Sun : 155°	Moon : 98° , 64%



16 Psyche & UCAC4 381-166299

2024 jul 15 10^h55.1^m U.T.

