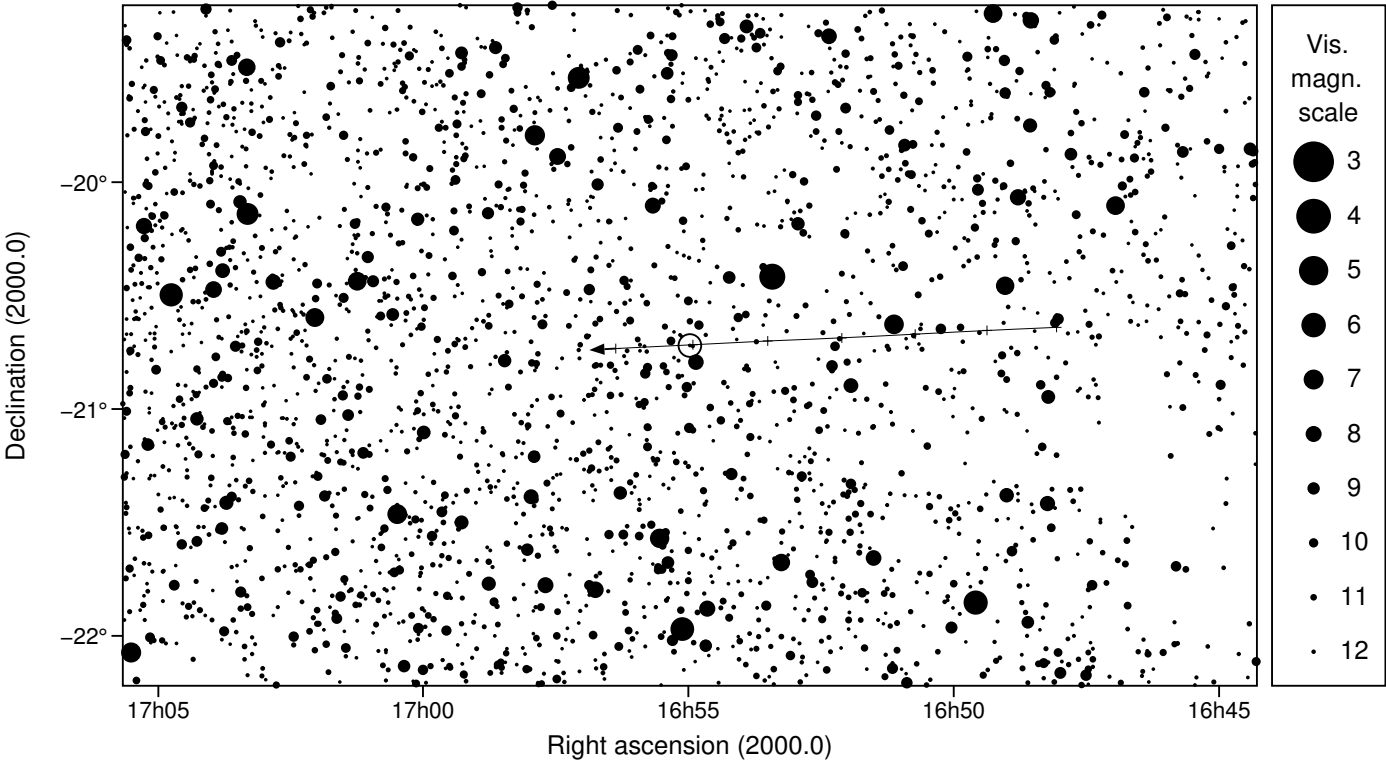
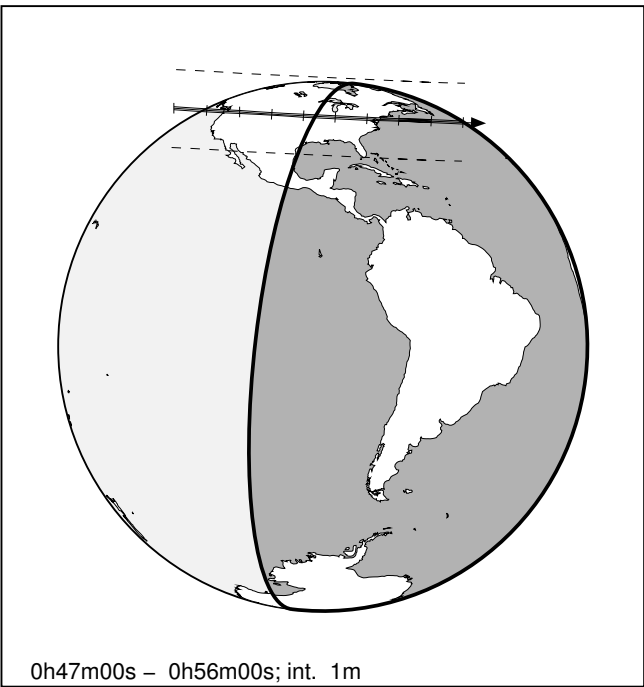
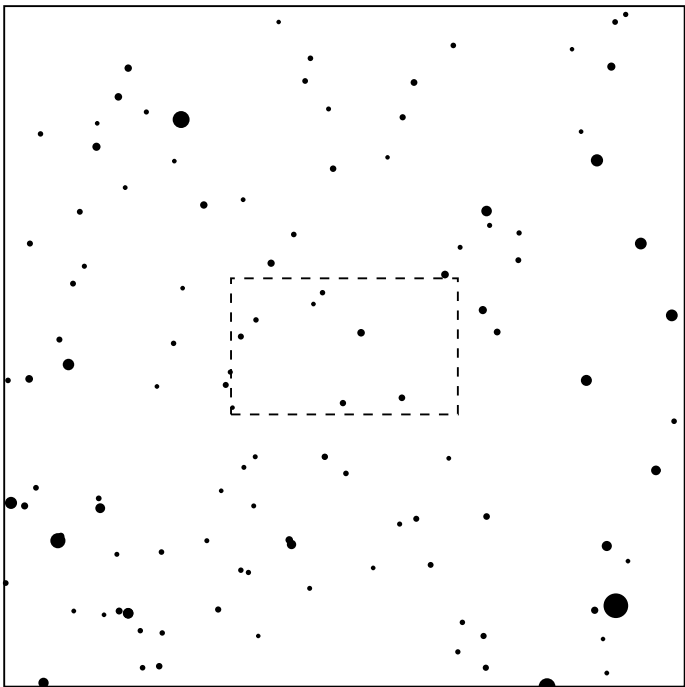


43 Ariadne & UCAC5 347-080239

2024 aug 23 0^h51.9^m U.T.

Planet:	$a = 2.20, e = 0.17$	Star:	Source cat. UCAC5
V. mag. = 11.24	Diam. = 65.3 km = 0.07"	$\alpha = 16^{\text{h}}54^{\text{m}}58.337^{\text{s}}$	$\delta = -20^{\circ}43'10.77''$
$\mu = 50.36''/\text{h}$	$\pi = 6.80''$ Ref. = EG2022	Vmag = 12.37	Bmag = 13.07
$\Delta m = 0.3$	Max. dur. = 5.0s	Sun : 104°	Moon : 121° , 85%



43 Ariadne & UCAC5 347-080239

2024 aug 23 0^h51.9^m U.T.

