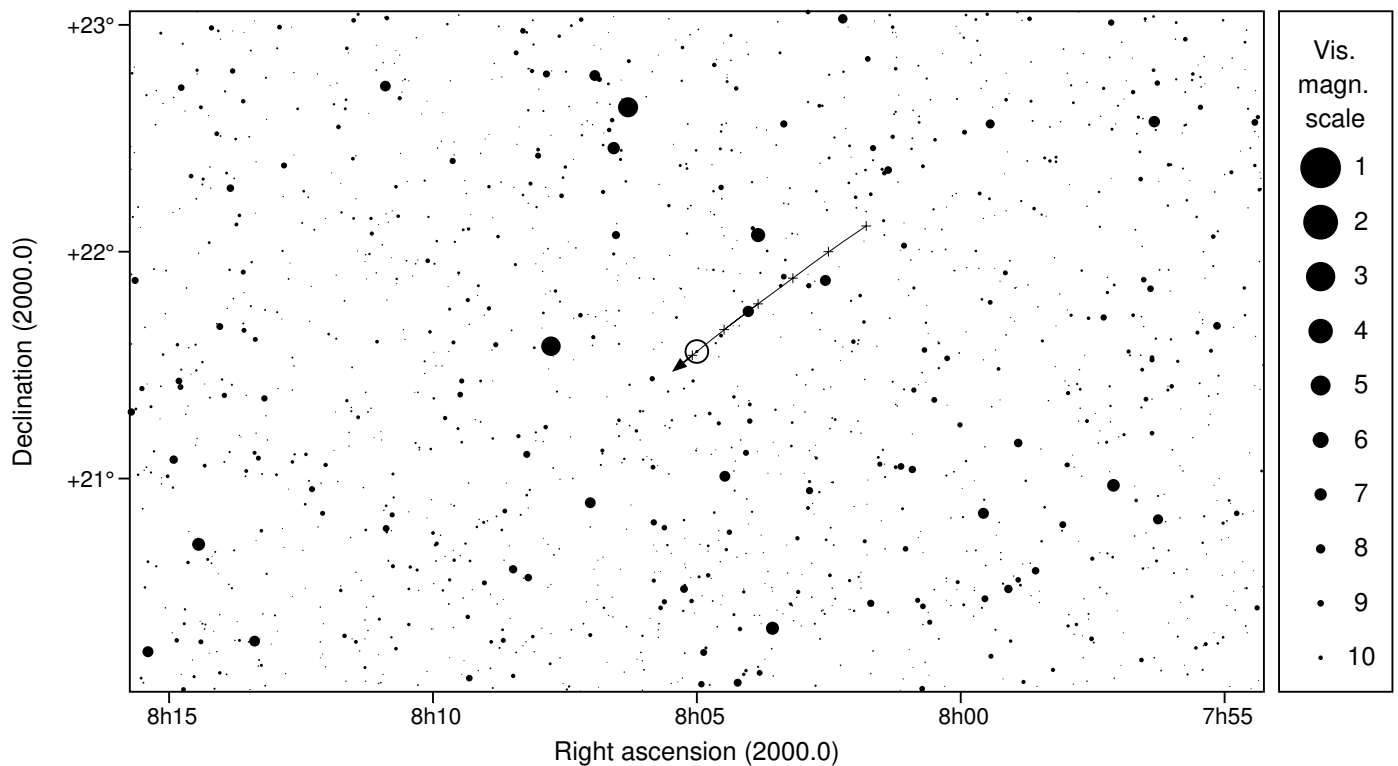
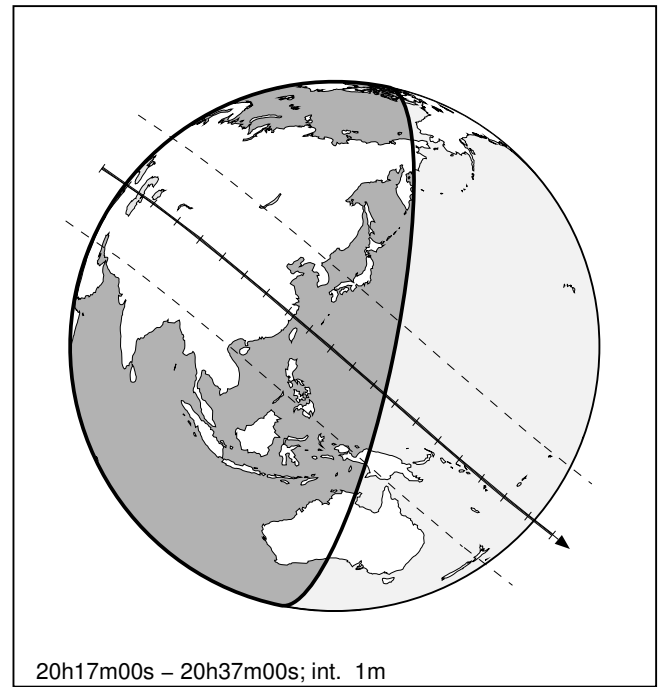
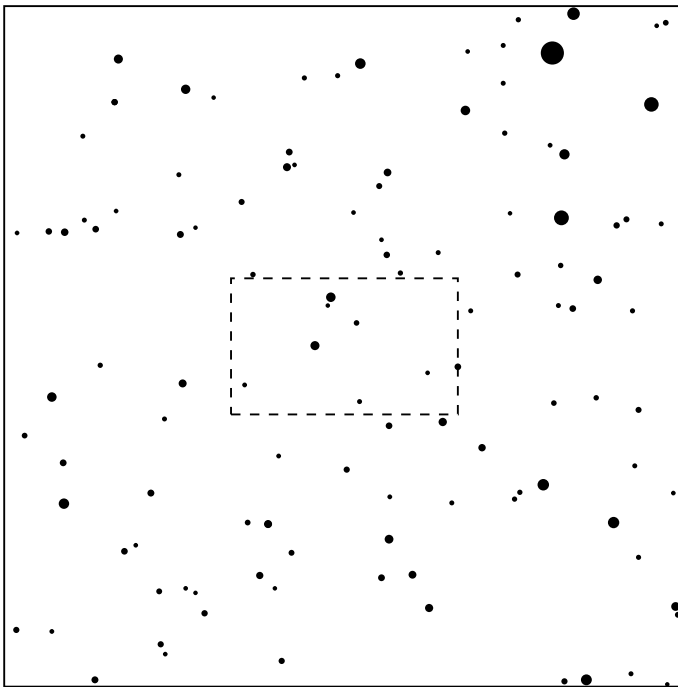


1040 Klumpkea & TYC 1388-01109-1

2023 nov 4 20^h27.1^m U.T.

Planet:	$a = 3.11, e = 0.19$	Star:	Source cat. EDR3
V. mag. = 15.16	Diam. = 42.5 km = 0.03"	$\alpha = 8^{\text{h}}04^{\text{m}}59.987^{\text{s}}$	$\delta = +21^{\circ}33'30.63''$
$\mu = 27.00''/\text{h}$	$\pi = 4.11''$ Ref. = EG2021	Vmag = 10.79	Bmag = 11.04
$\Delta m = 4.4$	Max. dur. = 3.6s	Sun : 102°	Moon : 8° , 55%



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2023 nov 4 20^h27.1^m U.T.

