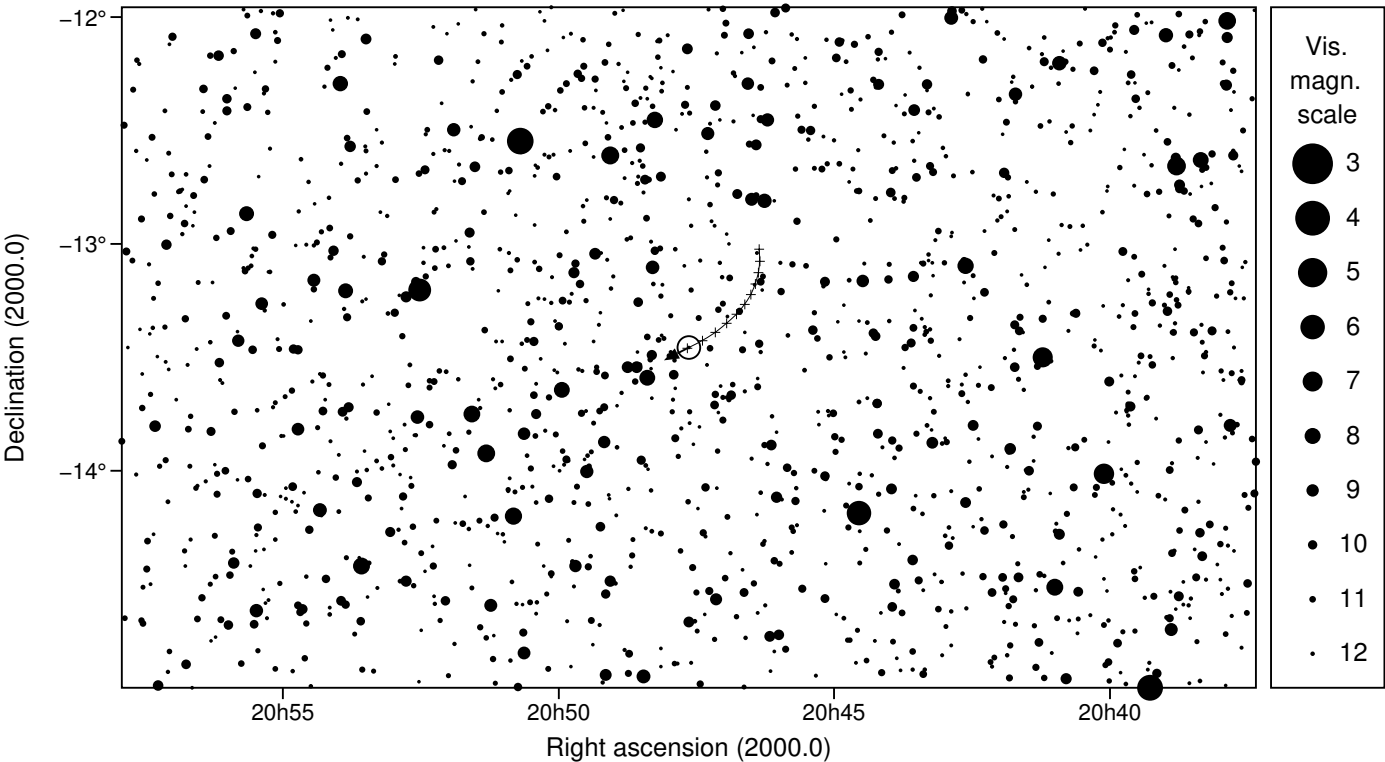
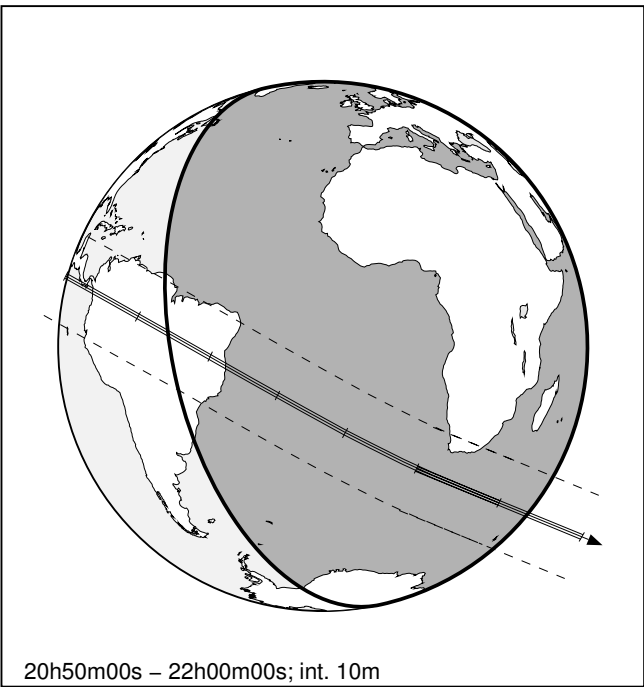
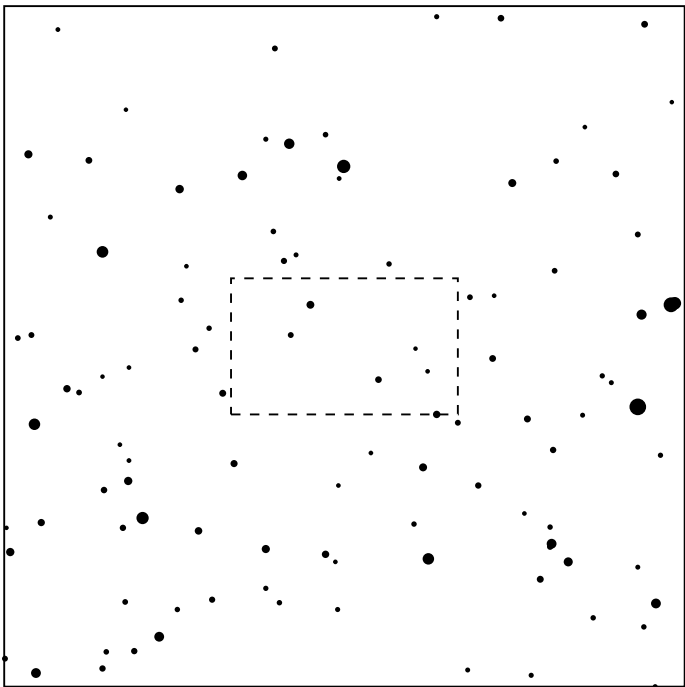


74 Galatea & UCAC5 383-151653

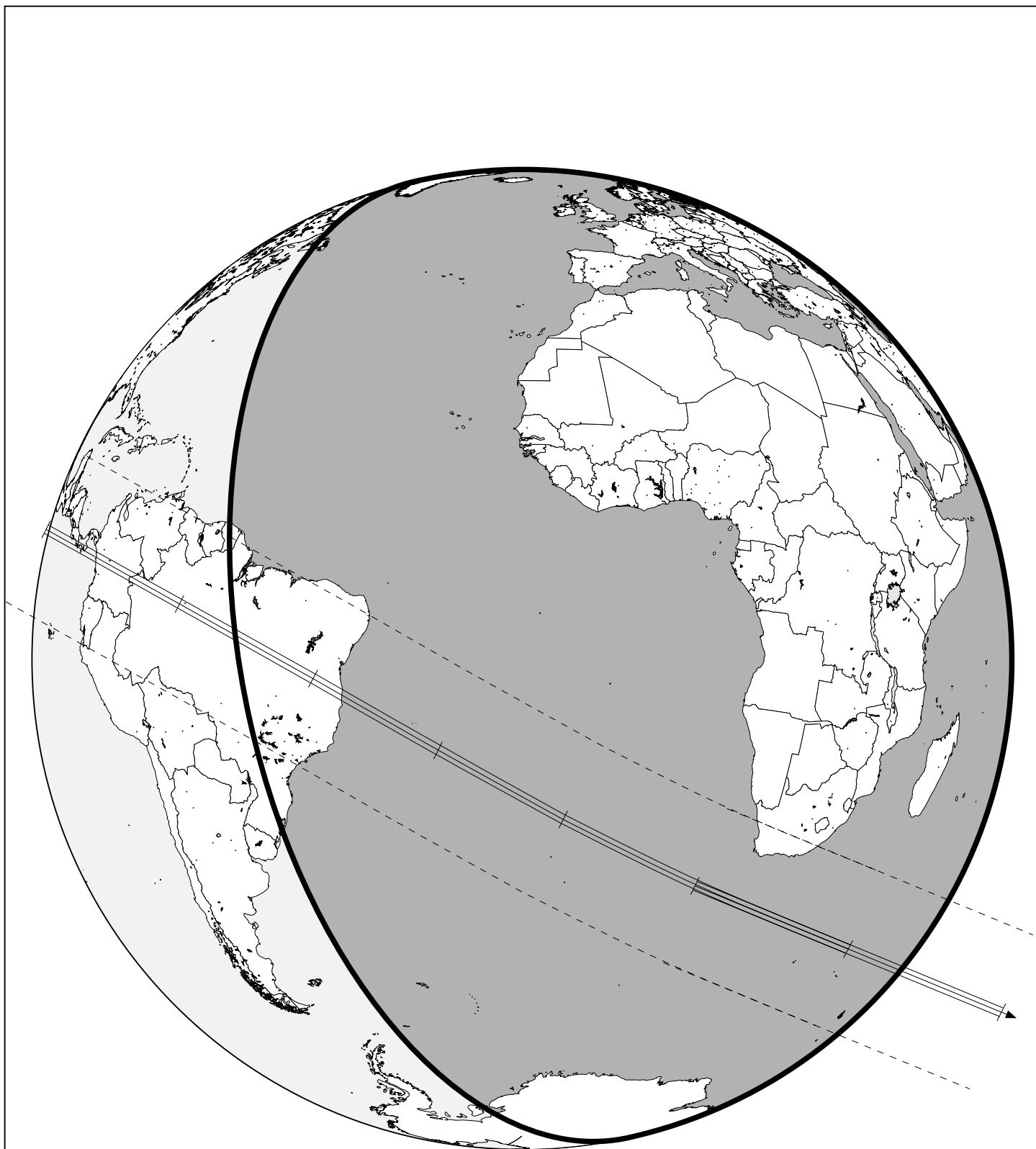
2024 sep 28 21^h22.5^m U.T.

Planet:	$a = 2.78, e = 0.24$	Star:	Source cat. UCAC5
V. mag. = 12.32	Diam. = 123.0 km = 0.11"	$\alpha = 20^{\text{h}}47^{\text{m}}38.214^{\text{s}}$	$\delta = -13^{\circ}27'22.71''$
$\mu = 11.49''/\text{h}$	$\pi = 5.89''$ Ref. = EG2022	Vmag = 12.47	Bmag = 12.73
$\Delta m = 0.7$	Max. dur. = 35.6s	Sun : 124°	Moon : 165° , 13%



74 Galatea & UCAC5 383-151653

2024 sep 28 21^h22.5^m U.T.



20h50m00s – 22h00m00s; int. 10m