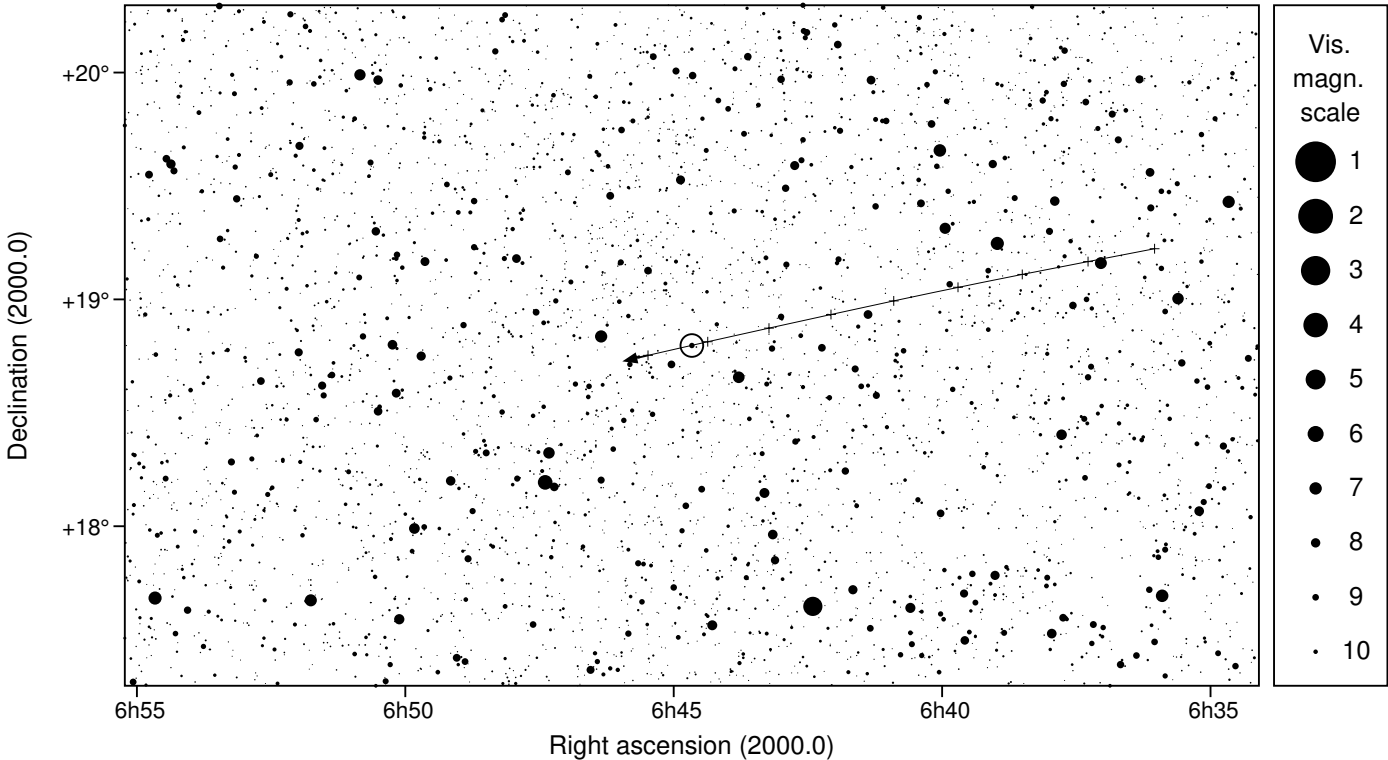
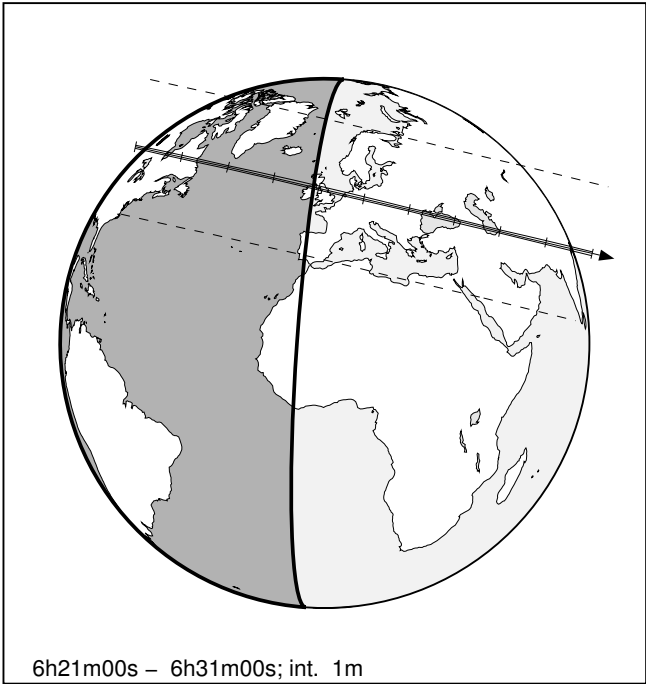
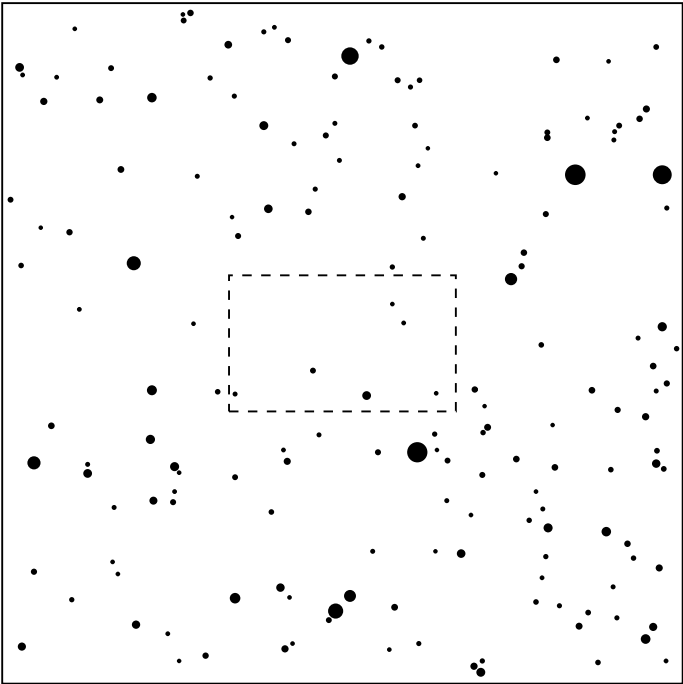


72 Feronia & TYC 1338-00951-1

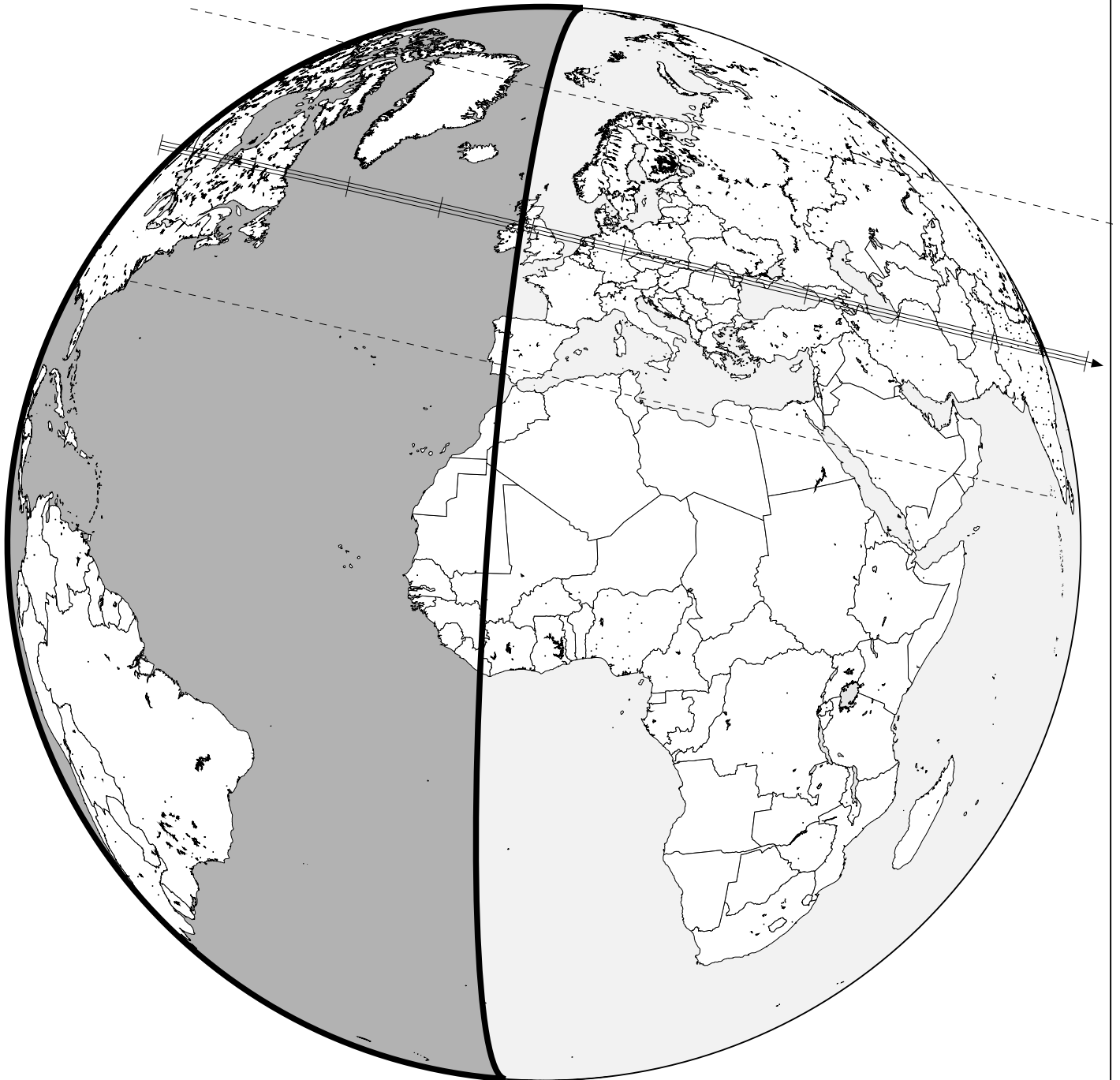
2023 sep 28 6^h25.9^m U.T.

Planet:	$a = 2.27, e = 0.12$	Star:	Source cat. EDR3
V. mag. = 13.78	Diam. = 89.3 km = 0.05"	$\alpha = 6^{\text{h}}44^{\text{m}}39.479^{\text{s}}$	$\delta = +18^{\circ}47'46.23''$
$\mu = 40.93''/\text{h}$	$\pi = 3.84''$ Ref. = EG2021	Vmag = 9.57	Bmag = 9.58
$\Delta m = 4.2$	Max. dur. = 4.7s	Sun : 83°	Moon : 112° , 98%



72 Feronia & TYC 1338-00951-1

2023 sep 28 6^h25.9^m U.T.



6h21m00s – 6h31m00s; int. 1m