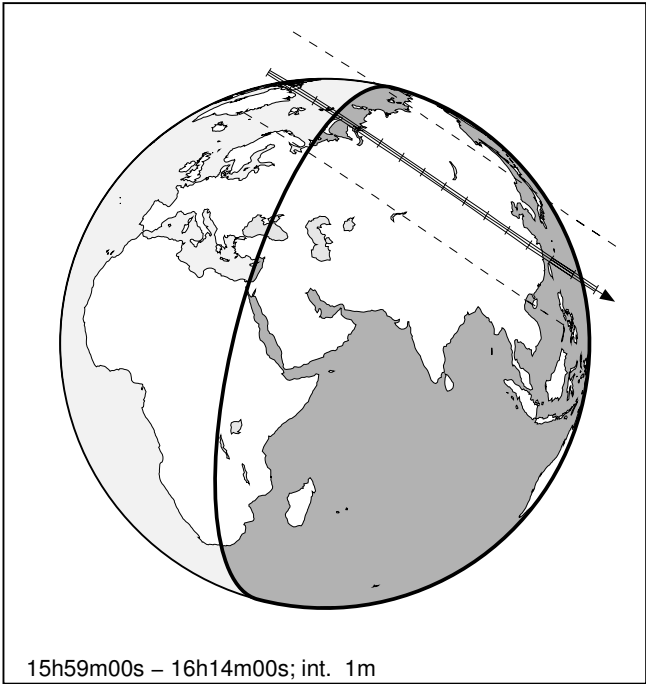
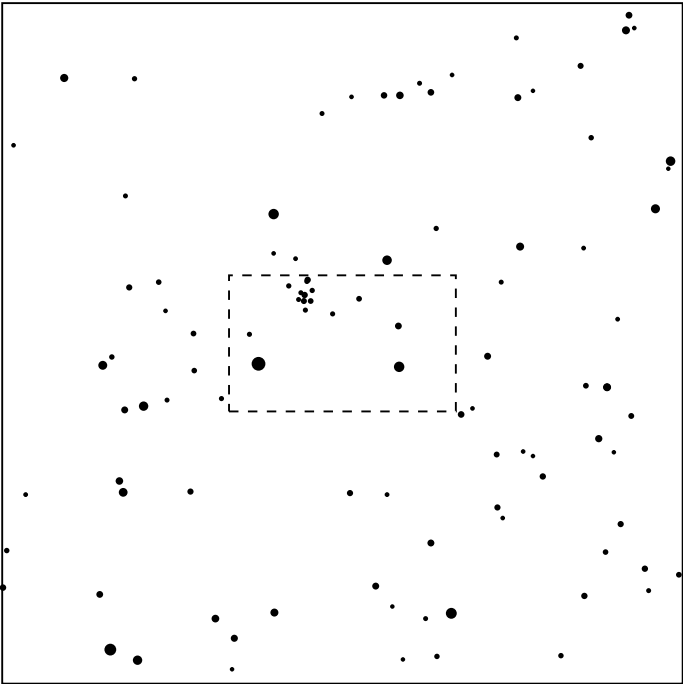


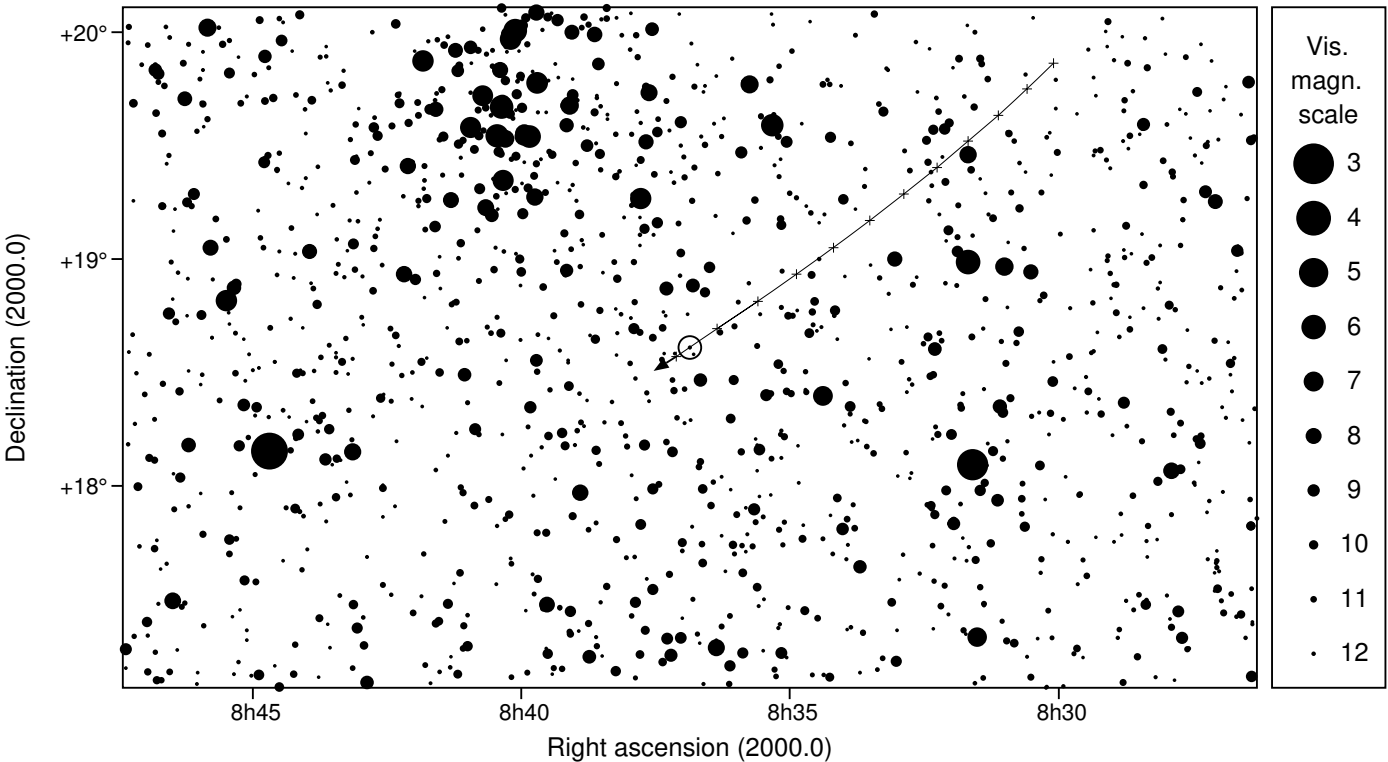
78 Diana & UCAC4 544-046408

2024 apr 6 16^h 6.5^m U.T.

Planet:	$a = 2.62, e = 0.20$	Star:	Source cat. EDR3
V. mag. = 12.01	Diam. = 116.0 km = 0.10"	$\alpha = 8^h36^m51.736^s$	$\delta = +18^\circ36'39.44''$
$\mu = 33.04''/h$	$\pi = 5.61''$ Ref. = EG2022	Vmag = 12.18	Bmag = 12.49
$\Delta m = 0.7$	Max. dur. = 11.1s	Sun : 109°	Moon : 139° , 7%

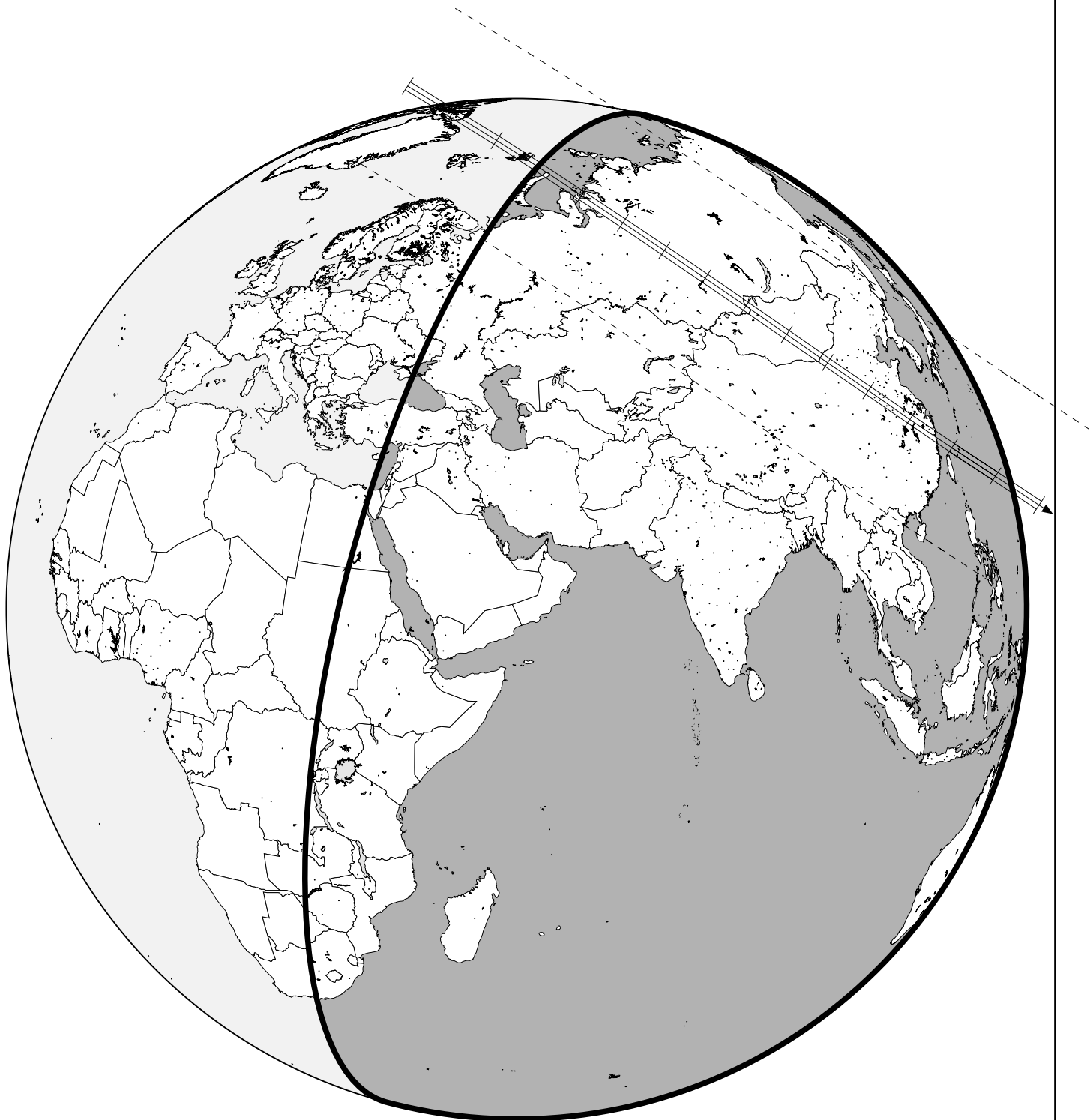


15h59m00s – 16h14m00s; int. 1m



78 Diana & UCAC4 544-046408

2024 apr 6 16^h 6.5^m U.T.



15h59m00s - 16h14m00s; int. 1m