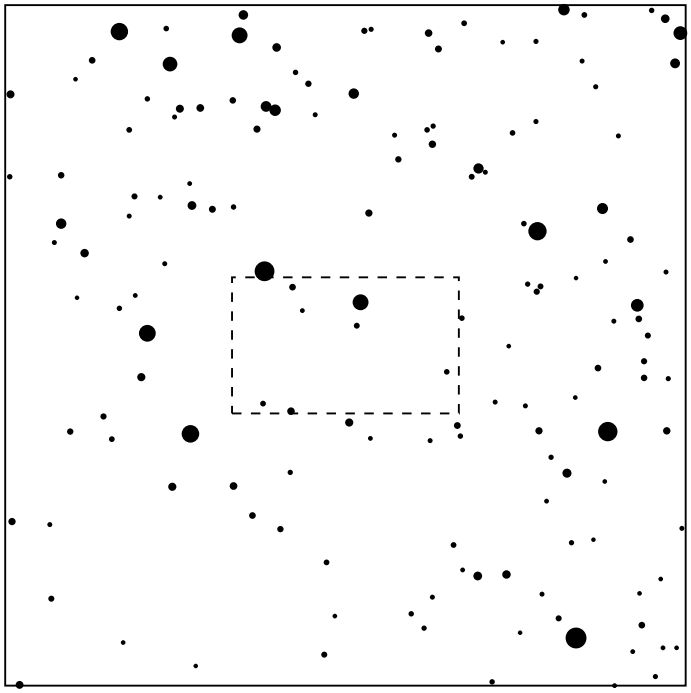
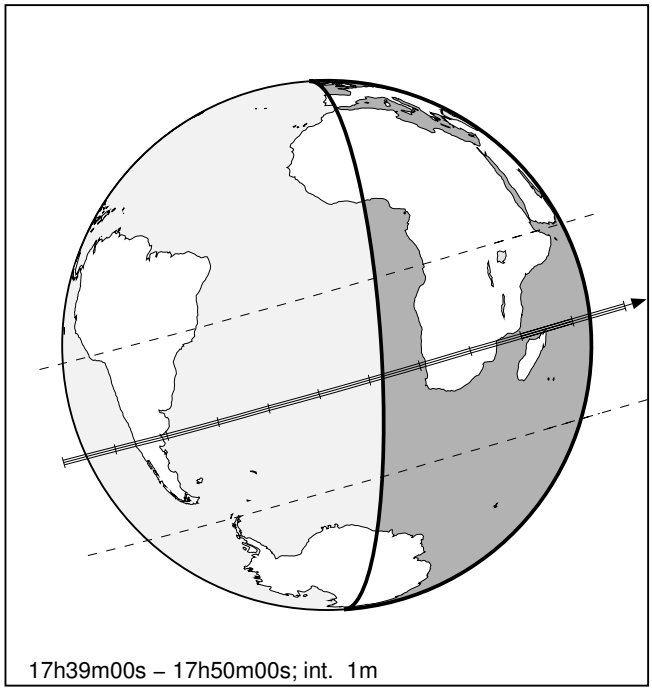
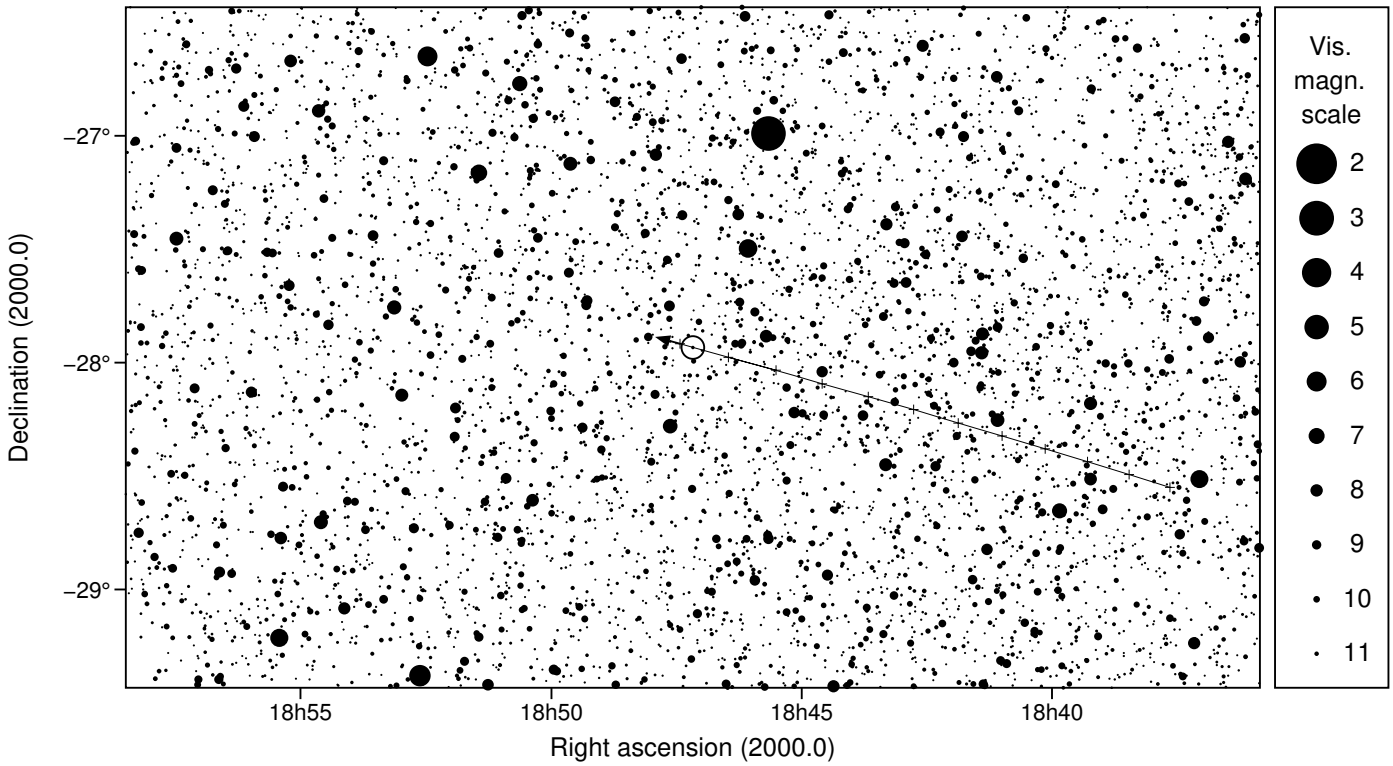
78 Diana & UCAC4 311–236375

2021 oct 15 $17^h44.4^m$ U.T.

Planet:	a = 2.62, e = 0.20		**Star:**	Source cat. GDR2a
V. mag. = 14.14	Diam. = 116.0 km = 0.05"		$\alpha = 18^h47^m10.223^s$	$\delta = -27°56'03.46"$
μ = 33.05"/h	π = 2.75"	Ref. = EG2019	Vmag = 11.60	Bmag = 12.49
Δm = 2.6	Max. dur. = 5.4s		Sun : 78°	Moon : 44° , 77%

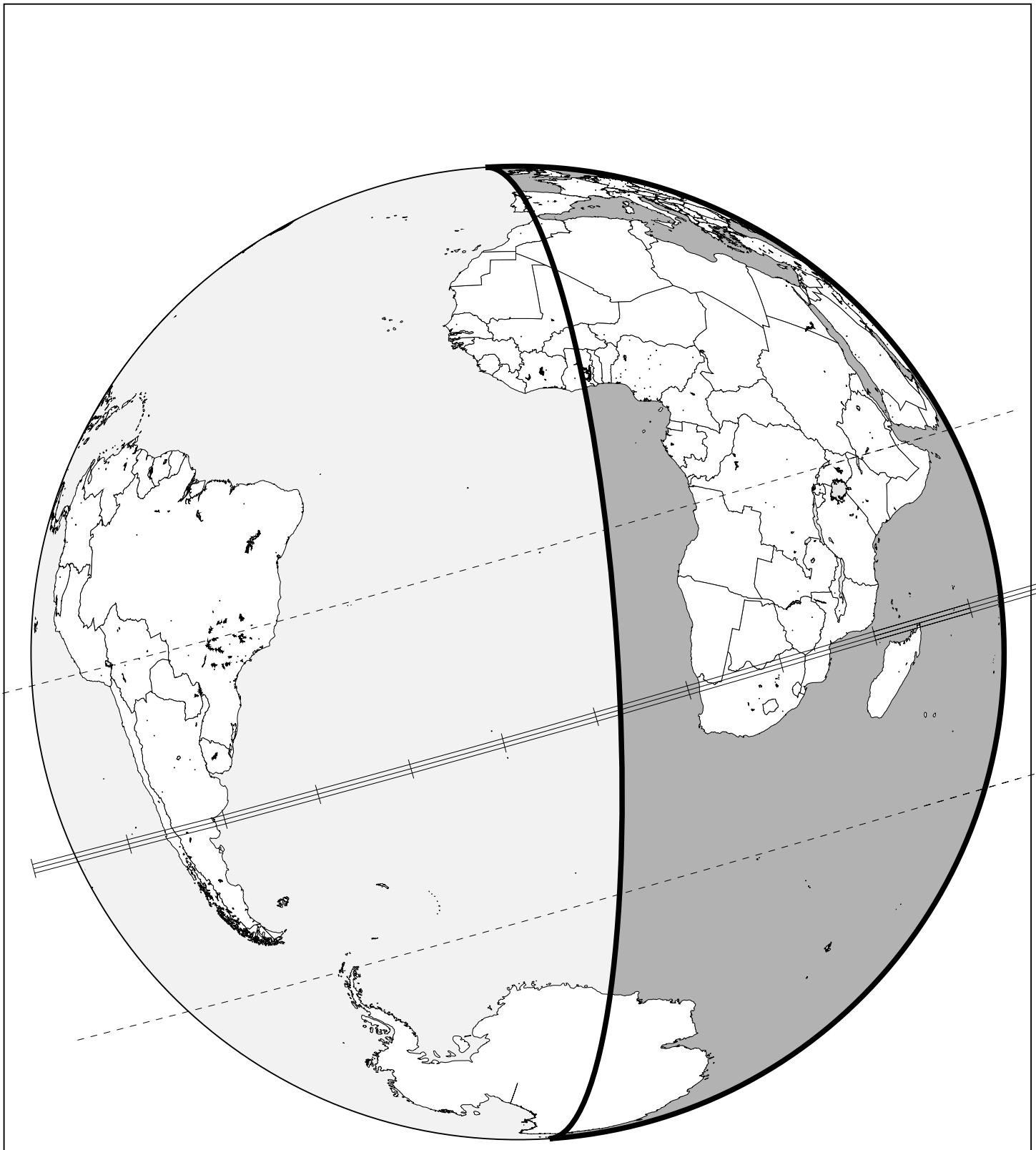






78 Diana & UCAC4 311–236375

2021 oct 15 $17^h44.4^m$ U.T.



17h39m00s – 17h50m00s; int. 1m