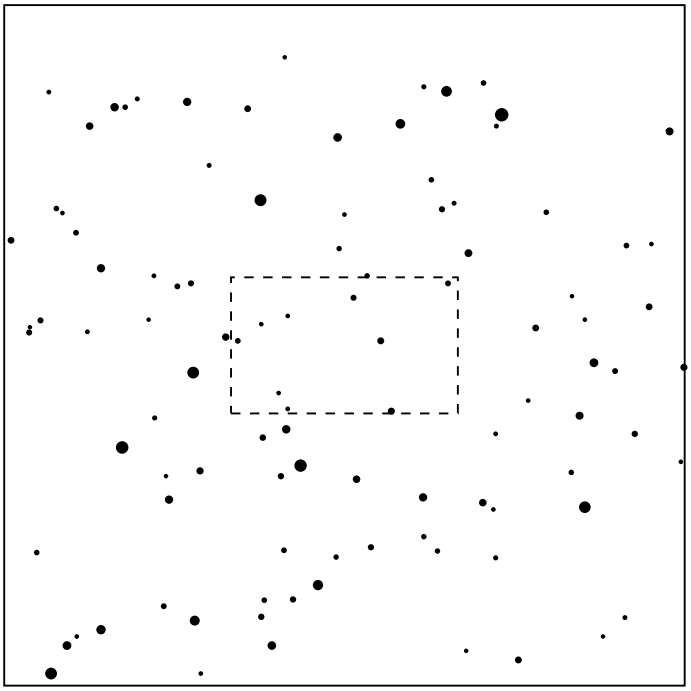
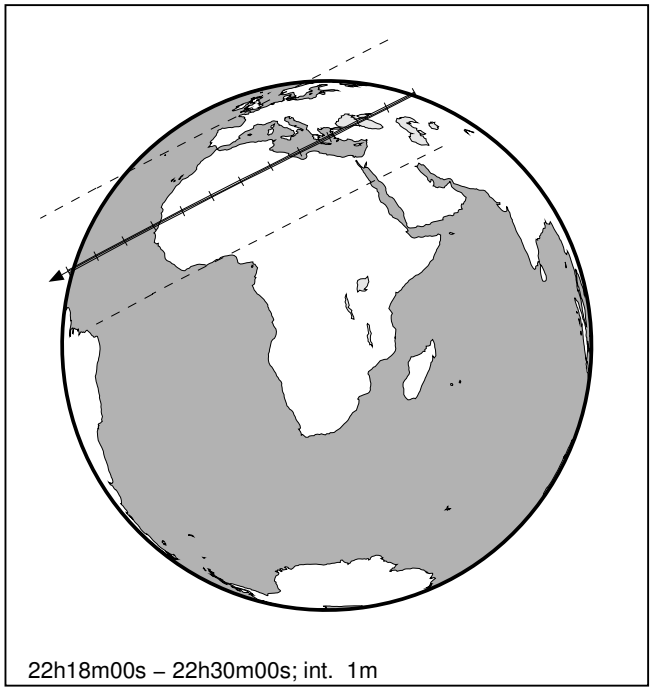
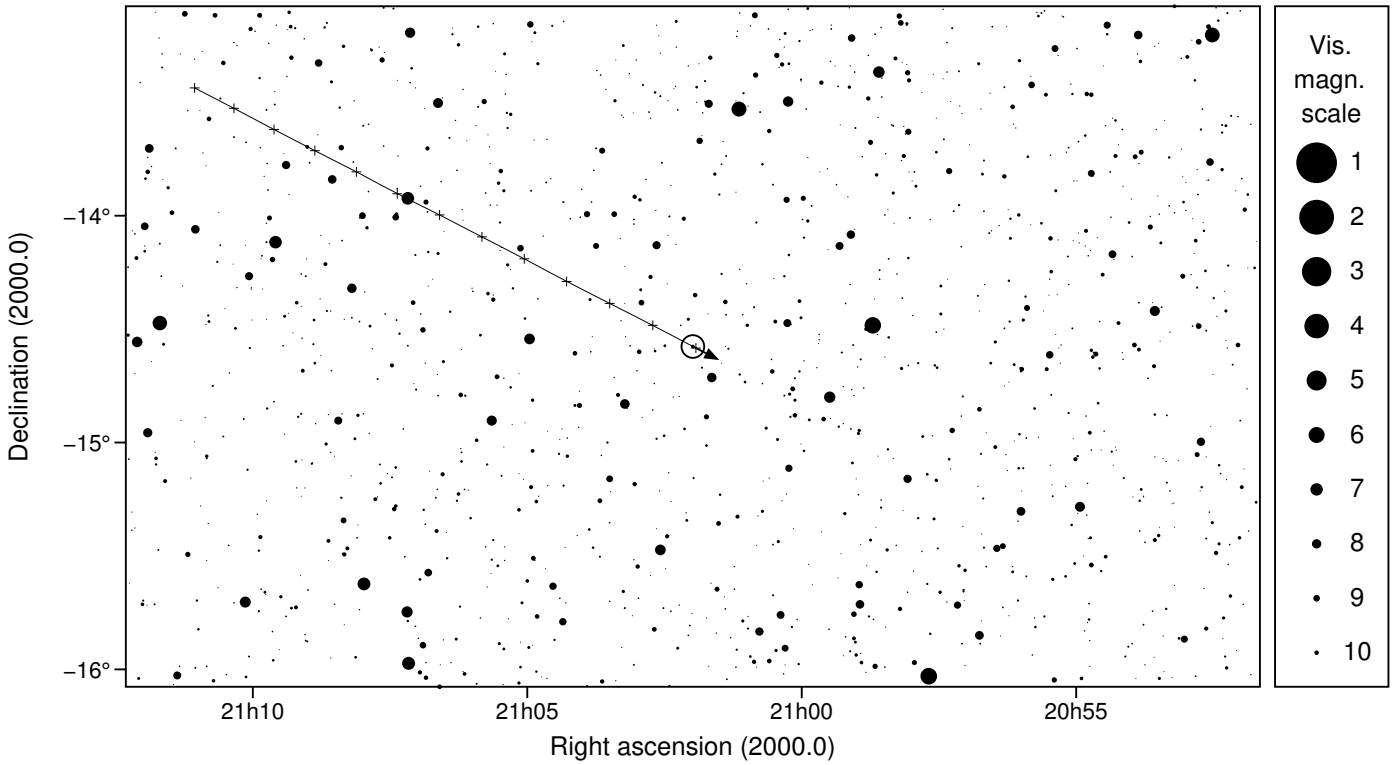
558 Carmen & TYC 5782–00407–1

2021 aug 5 $22^h24.0^m$ U.T.

Planet:	a = 2.91, e = 0.04		**Star:**	Source cat. GDR2a
V. mag. = 13.10	Diam. = 61.6 km = 0.04"		$\alpha = 21^h01^m58.849^s$	$\delta = -14°34'38.46"$
μ = 32.11"/h	π = 4.42"	Ref. = EG2019	Vmag = 10.44	Bmag = 11.81
Δm = 2.7	Max. dur. = 4.8s		Sun : 177°	Moon : 148° , 7%

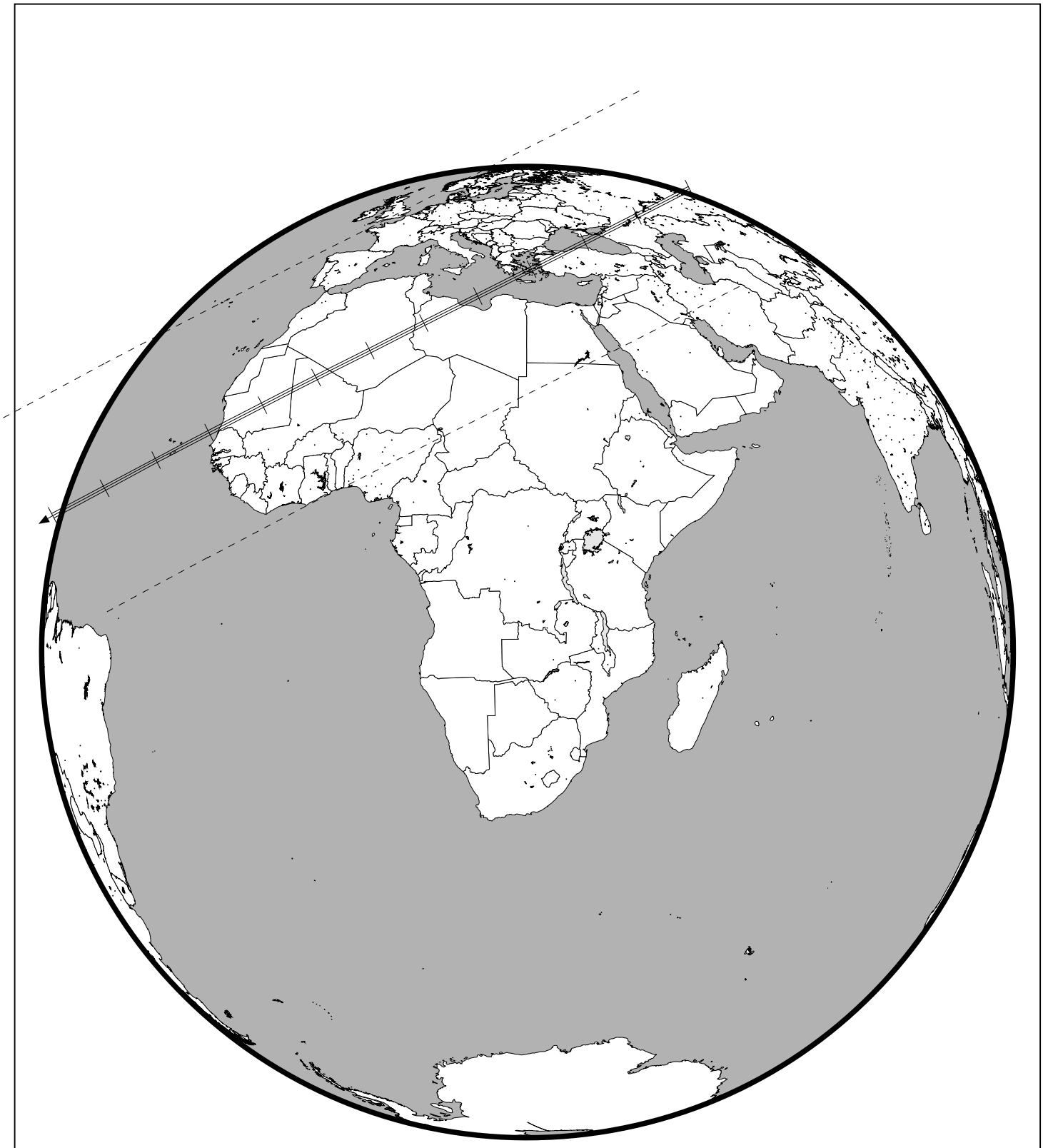






558 Carmen & TYC 5782–00407–1

2021 aug 5 $22^h24.0^m$ U.T.



22h18m00s – 22h30m00s; int. 1m