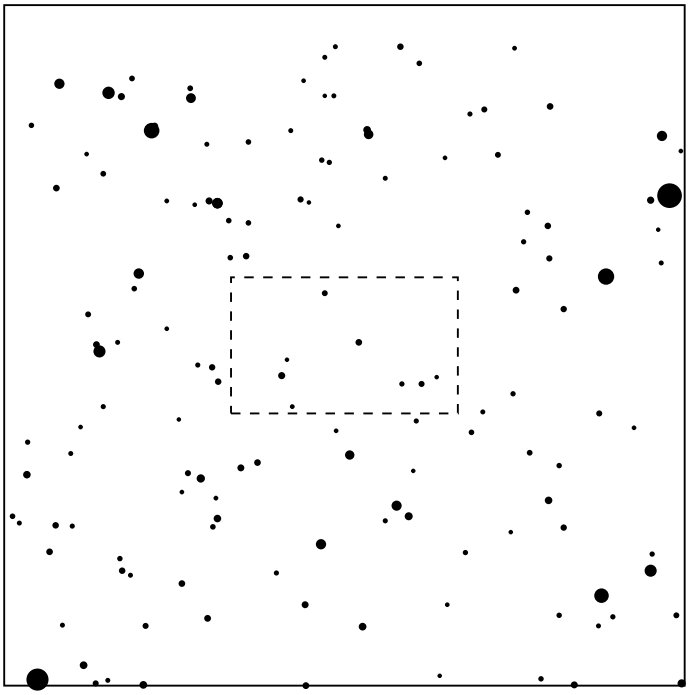
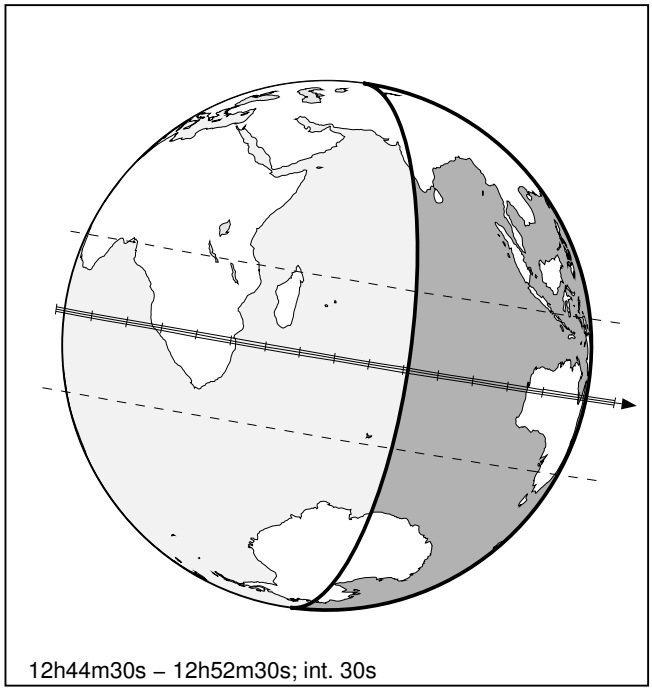
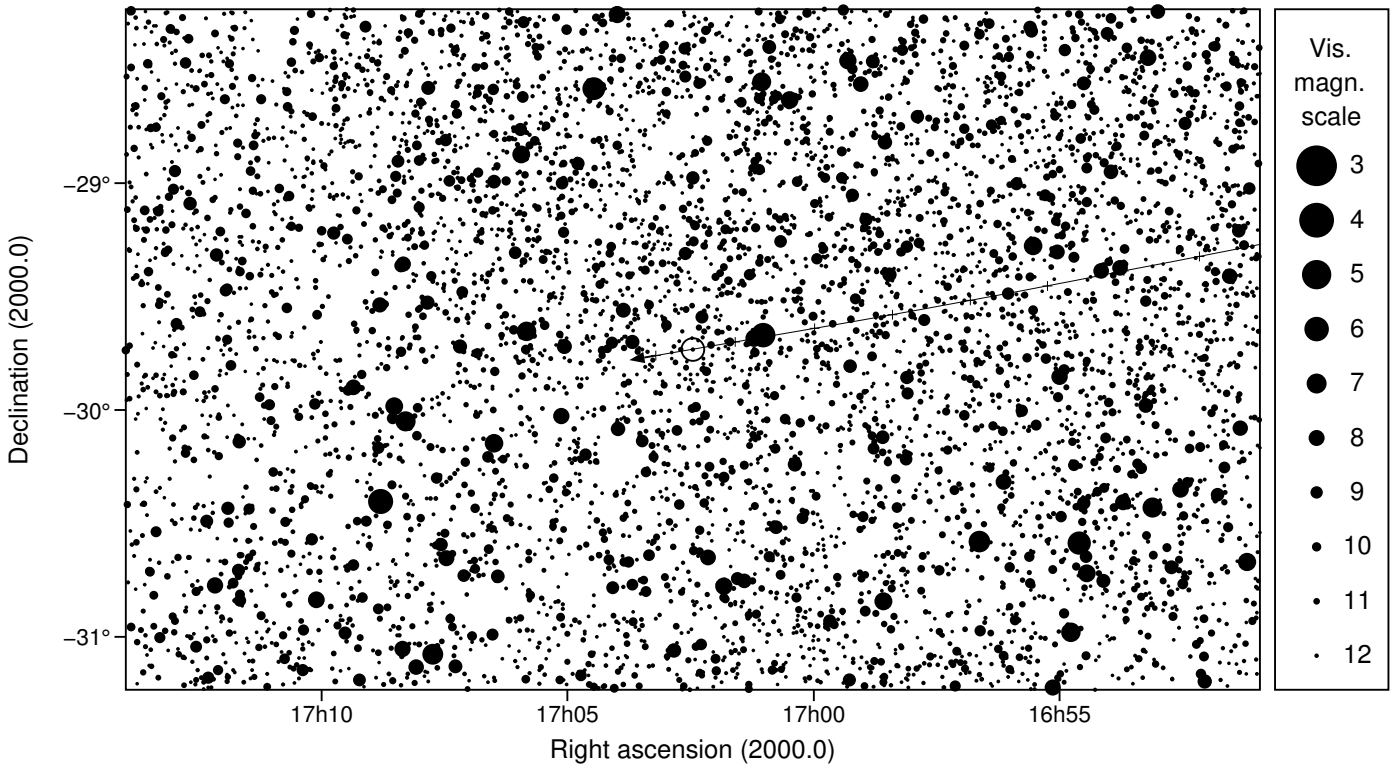
596 Scheila & UCAC4 302−107700

2022 sep 29 $12^h48.4^m$ U.T.

Planet:	a = 2.93, e = 0.16		**Star:**	Source cat. GDR2a
V. mag. = 14.08	Diam. = 117.0 km = 0.06"		$\alpha = 17^h02^m27.182^s$	$\delta = -29°44'02.94"$
μ = 53.43"/h	π = 3.32"	Ref. = EG2020	Vmag = 12.11	Bmag = 12.89
Δm = 2.1	Max. dur. = 4.1s		Sun : 71°	Moon : 27° , 15%

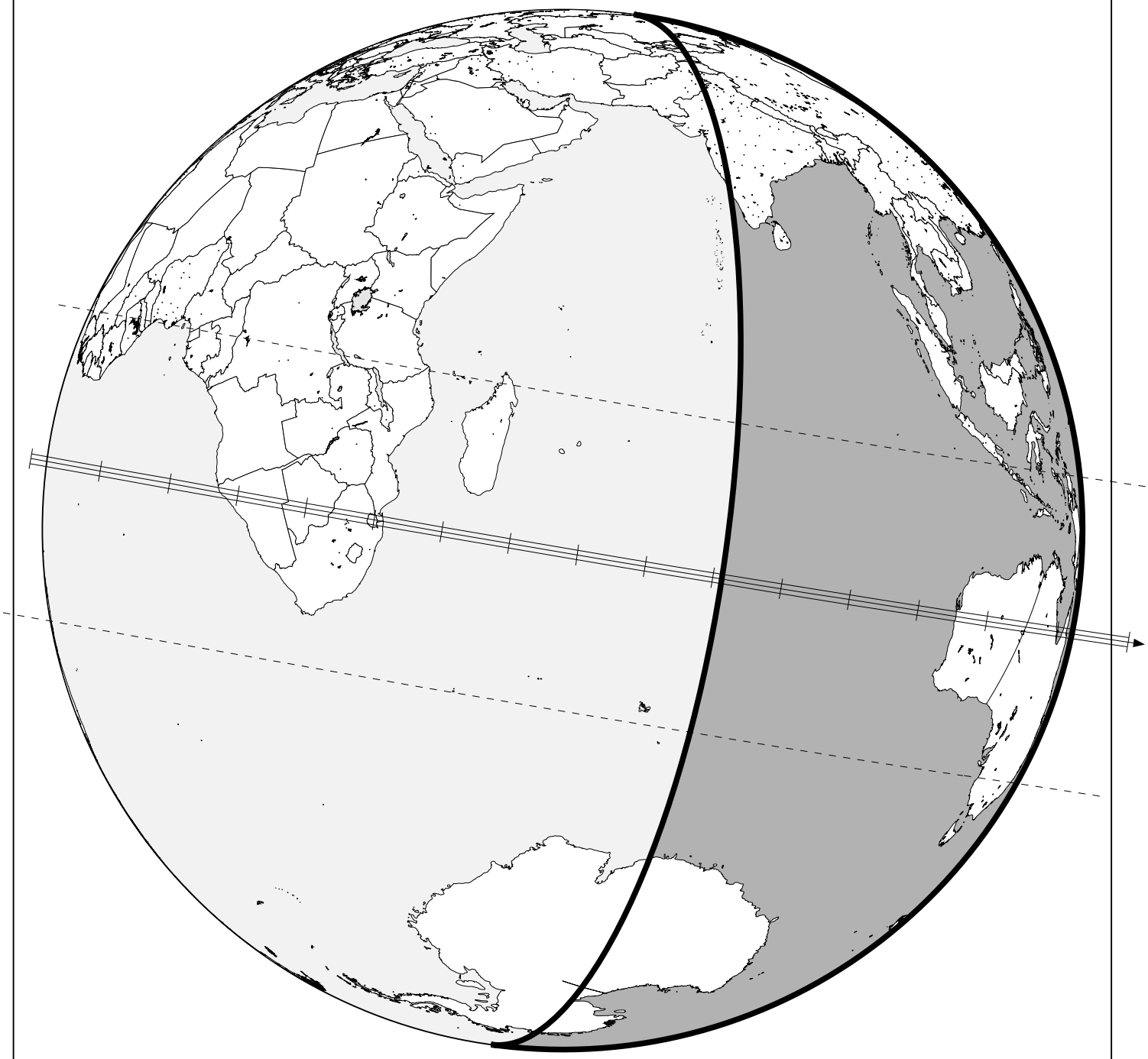






596 Scheila & UCAC4 302−107700

2022 sep 29 $12^h48.4^m$ U.T.



12h44m30s – 12h52m30s; int. 30s