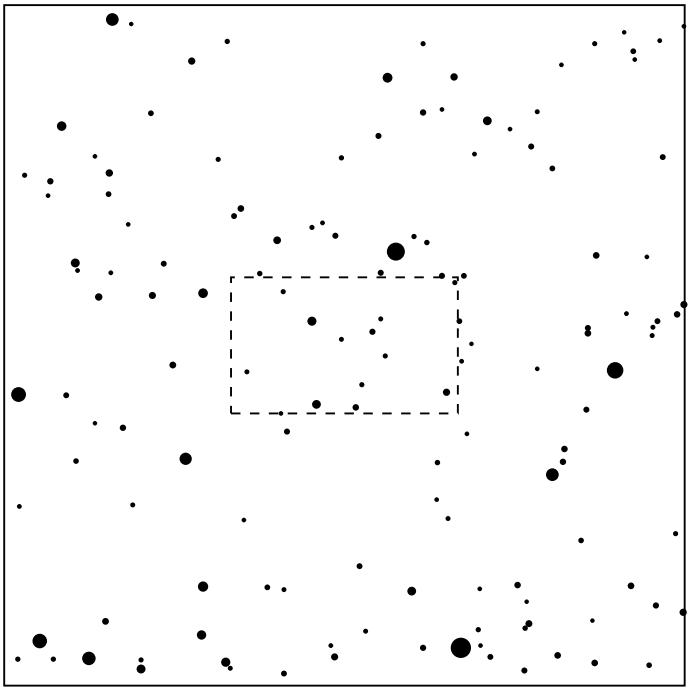
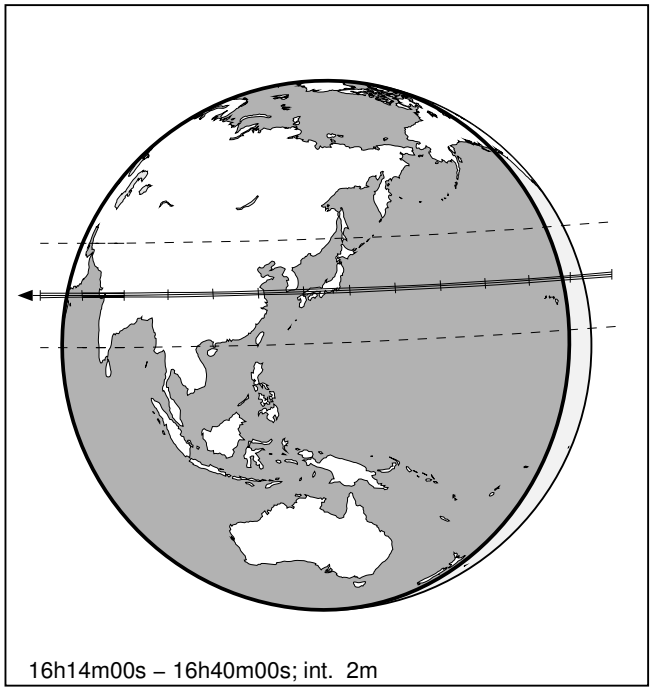
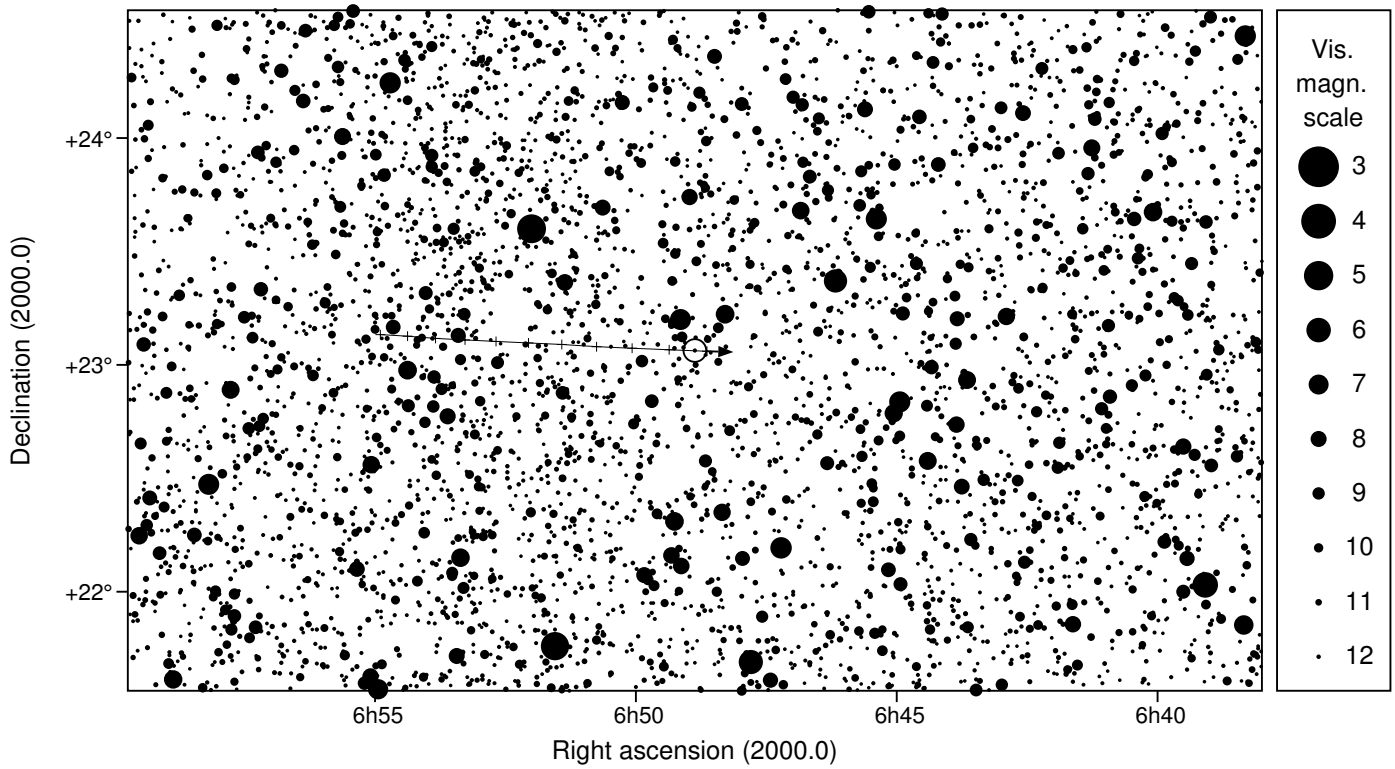
517 Edith & UCAC4 566–032416

2021 dec 9 $16^h27.1^m$ U.T.

Planet:	a = 3.14, e = 0.20	**Star:**	Source cat. GDR2a
V. mag. = 13.26	Diam. = 95.0 km = 0.08"	$\alpha = 6^h48^m52.290^s$	δ = +23°03'53.16"
μ = 25.27"/h	π = 5.08" Ref. = EG2019	Vmag = 12.13	Bmag = 12.73
Δm = 1.5	Max. dur. = 10.8s	Sun : 156°	Moon : 130° , 35%

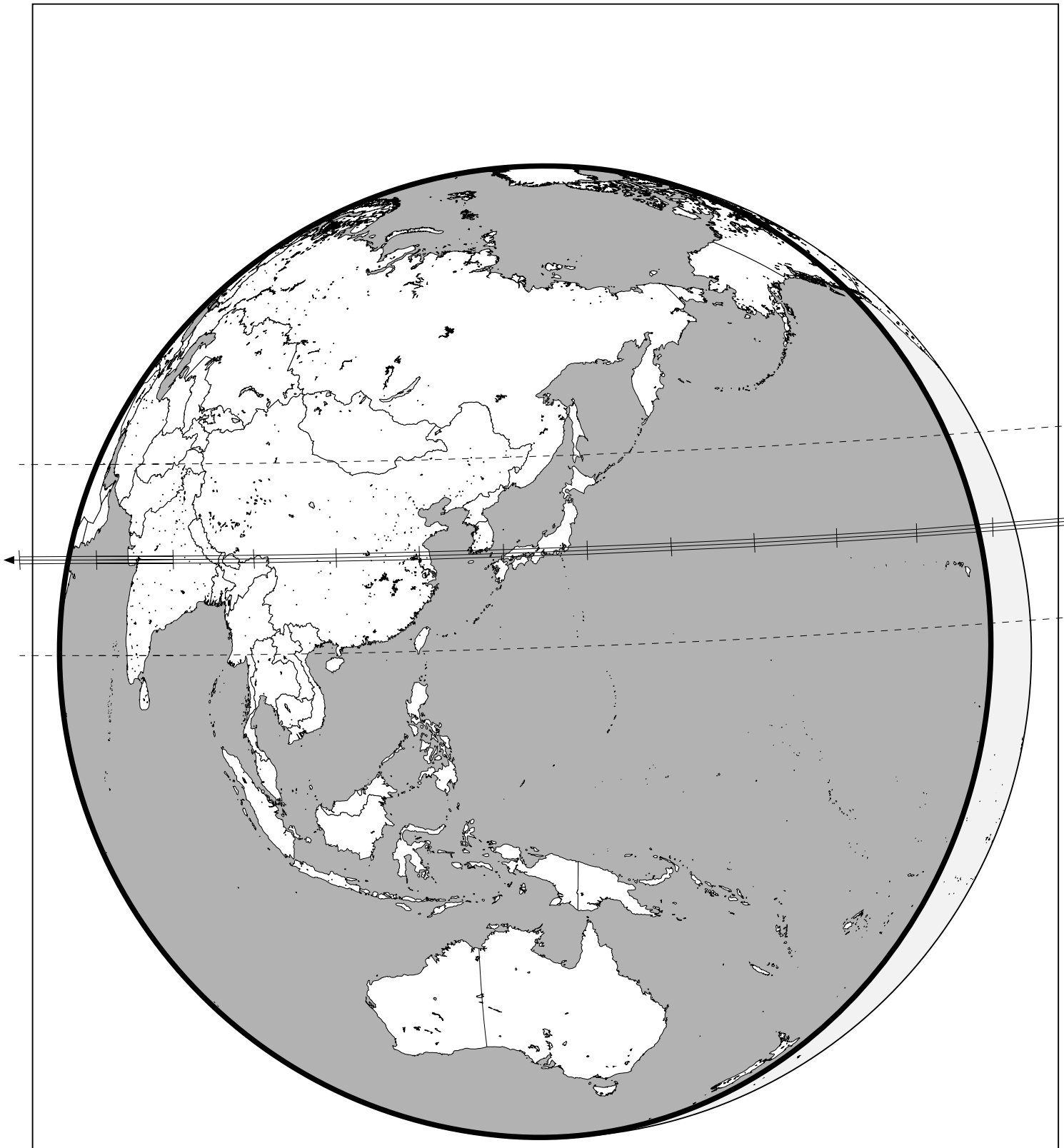






517 Edith & UCAC4 566–032416

2021 dec 9 $16^h27.1^m$ U.T.



16h14m00s – 16h40m00s; int. 2m