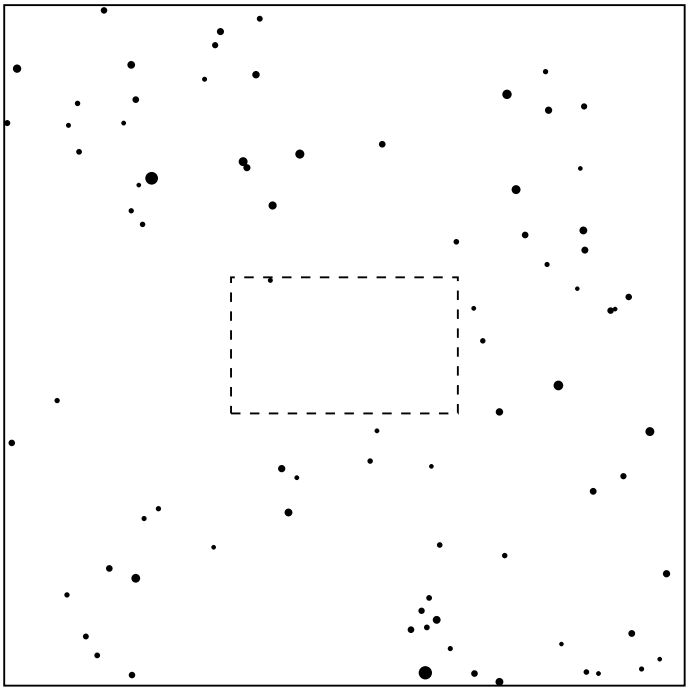
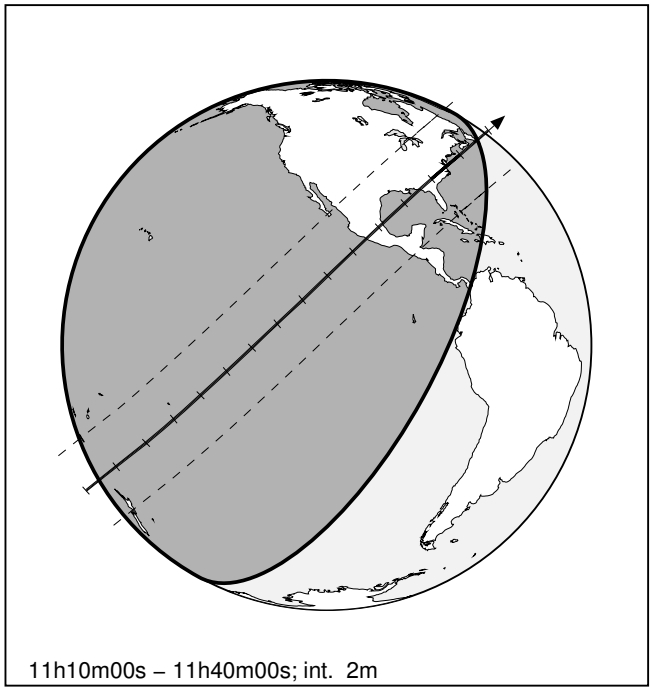
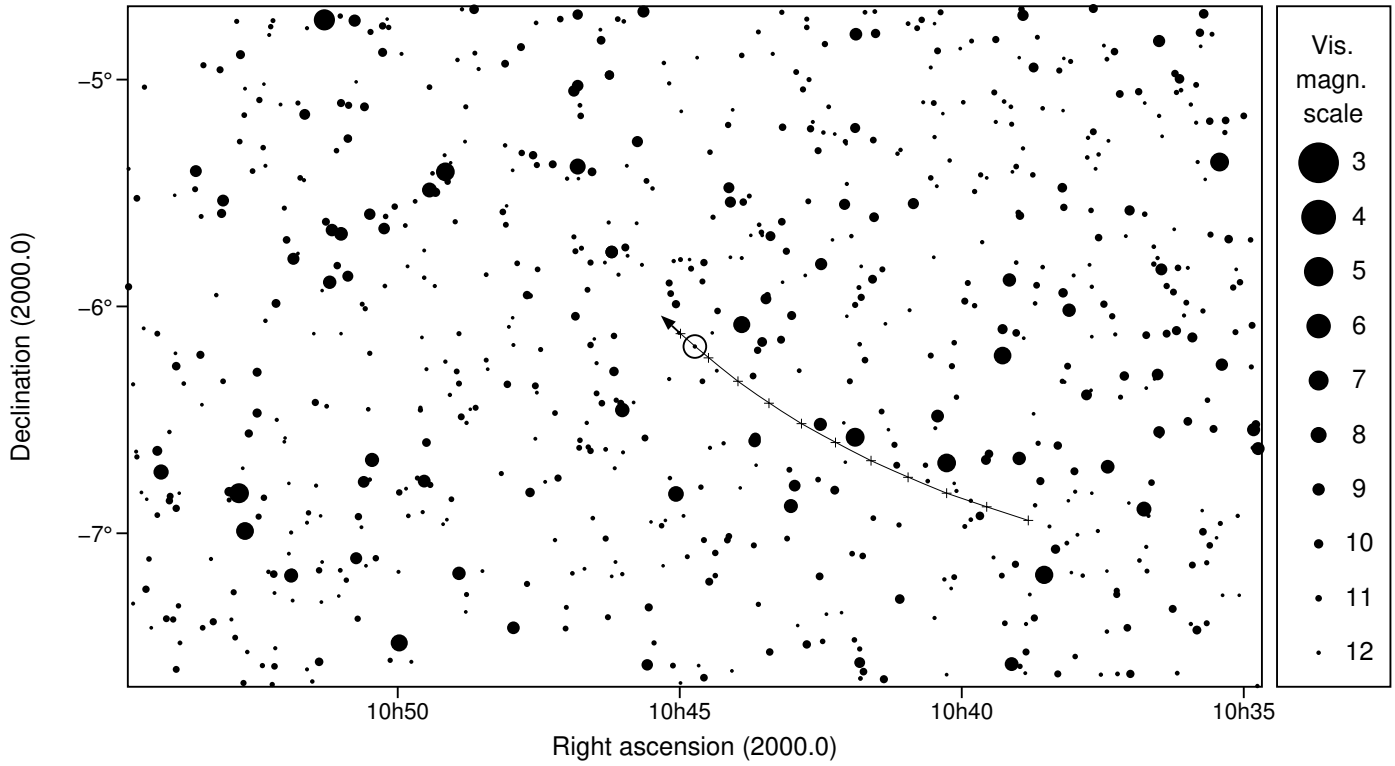
582 Olympia & TYC 4919–00728–1

2020 jan 1 $11^h25.3^m$ U.T.

Planet:	a = 2.61, e = 0.22	**Star:**	Source cat. GDR2a
V. mag. = 12.71	Diam. = 47.0 km = 0.04"	$\alpha = 10^h44^m43.967^s$	$\delta = -6°10'33.24"$
μ = 24.67"/h	π = 5.97" Ref. = EG2018	Vmag = 12.11	Bmag = 12.41
Δm = 1.1	Max. dur. = 6.4s	Sun : 114°	Moon : 161° , 34%

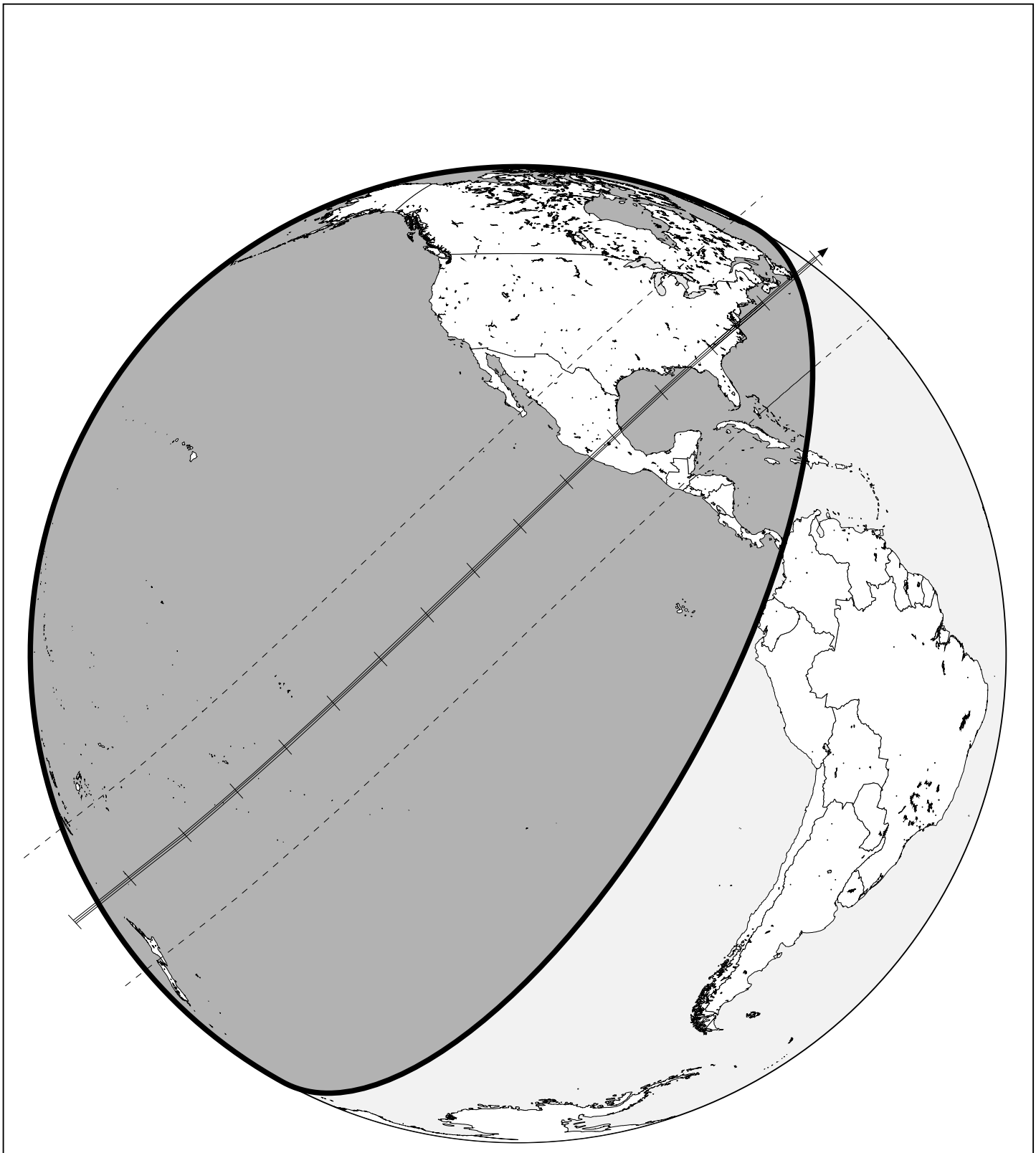






582 Olympia & TYC 4919–00728–1

2020 jan 1 $11^h25.3^m$ U.T.



11h10m00s – 11h40m00s; int. 2m