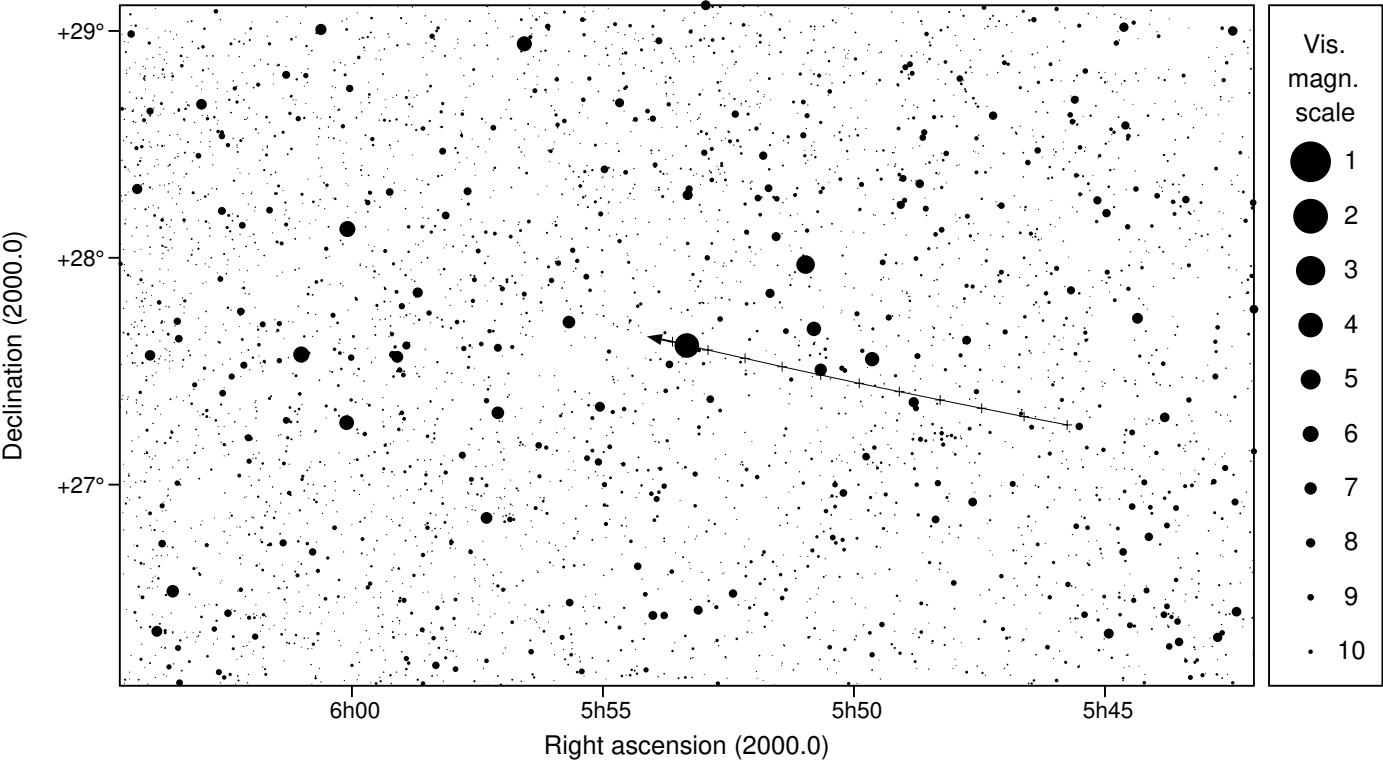
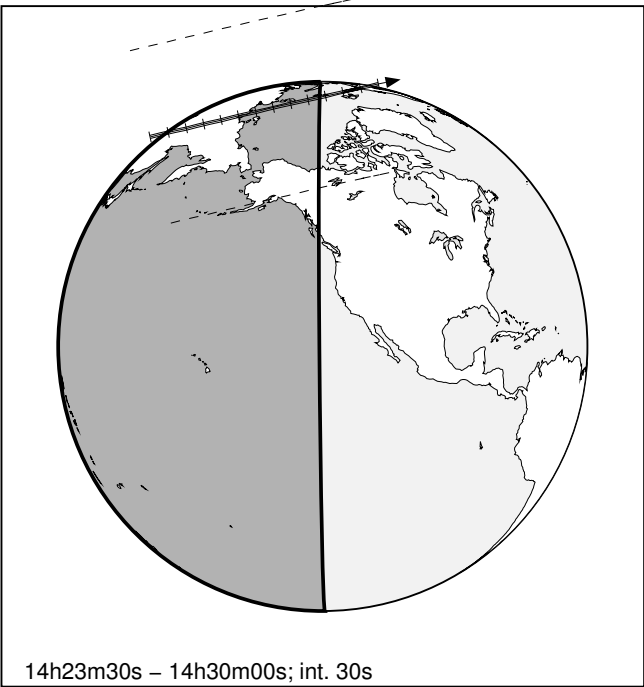
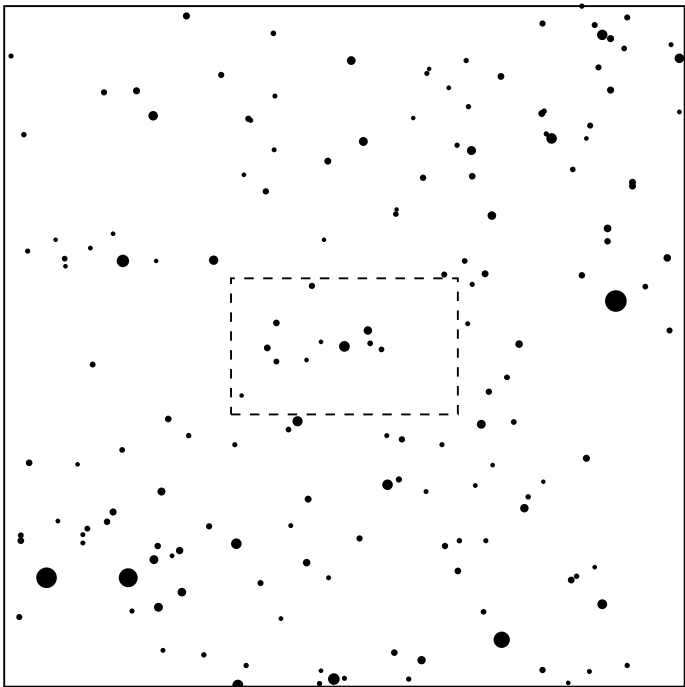


578 Happelia & HIP 27830

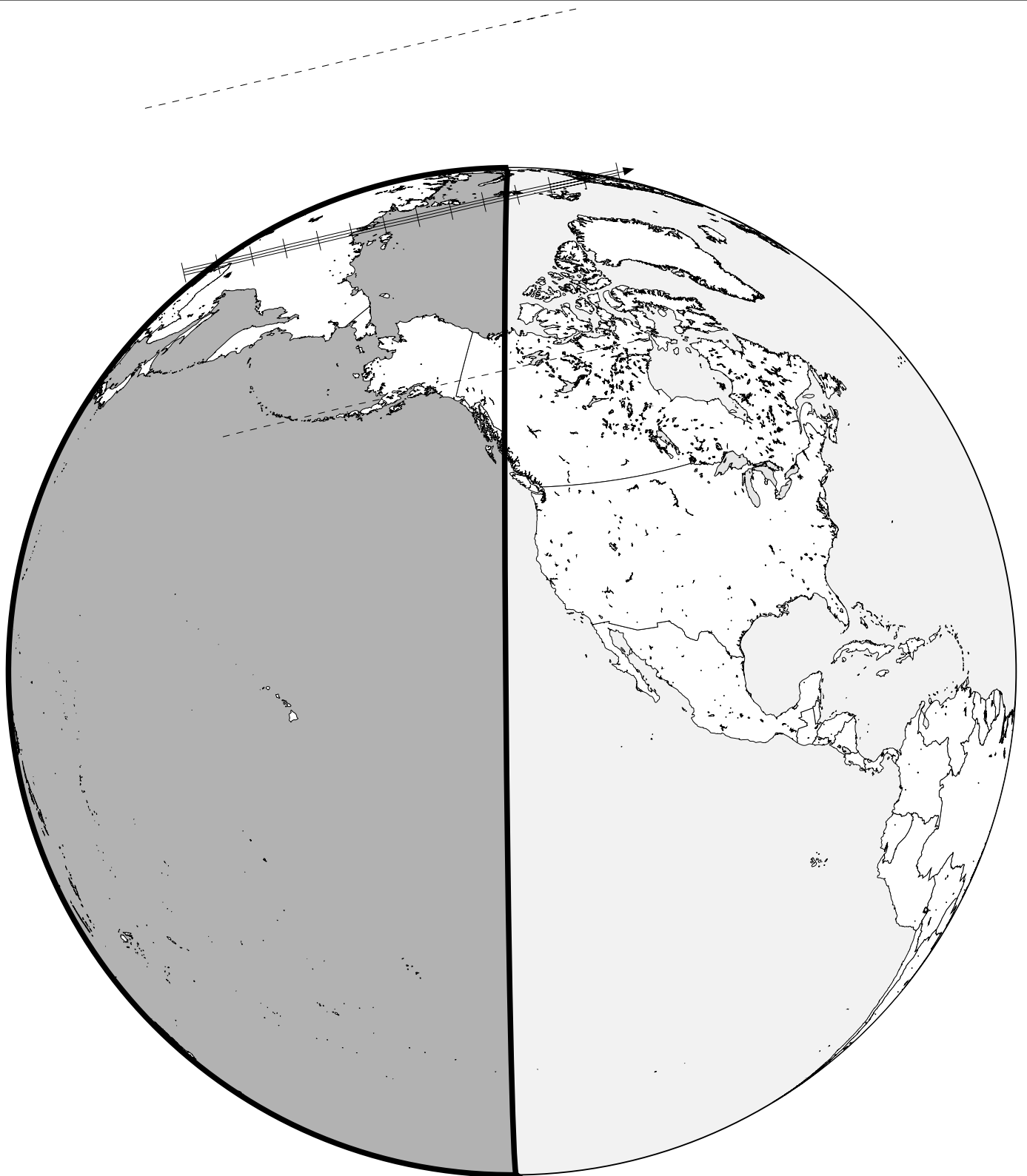
2024 sep 20 14^h26.9^m U.T.

Planet:	a = 2.75, e = 0.20	Star:	Source cat. EDR3
V. mag. = 14.97	Diam. = 71.6 km = 0.03"	α = 5 ^h 53 ^m 19.655 ^s	δ = +27°36'43.91"
μ = 24.06"/h	π = 2.99" Ref. = EG2022	Vmag = 4.53	Bmag = 4.53
Δ m =10.4	Max. dur. = 5.0s	Sun : 89°	Moon : 55° , 91%



578 Happelia & HIP 27830

2024 sep 20 14^h26.9^m U.T.



14h23m30s – 14h30m00s; int. 30s