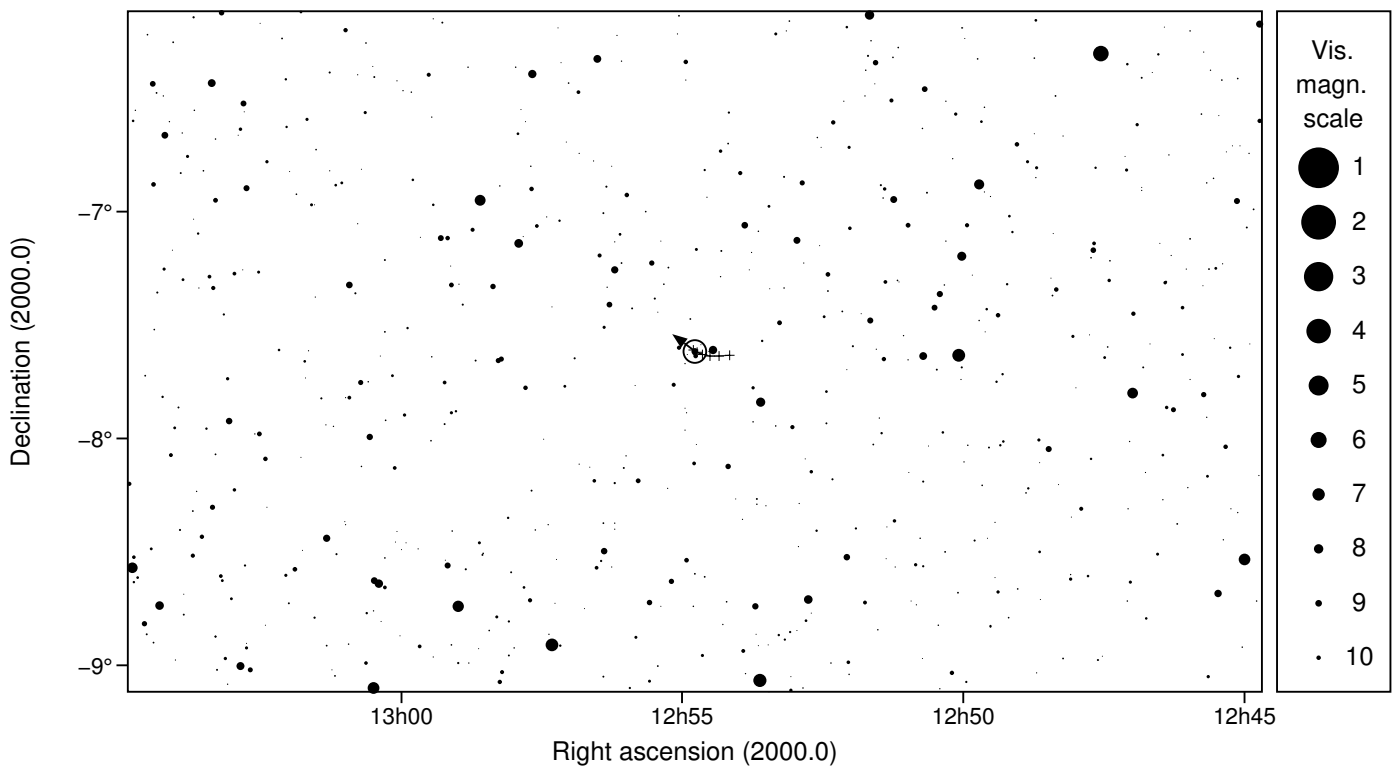
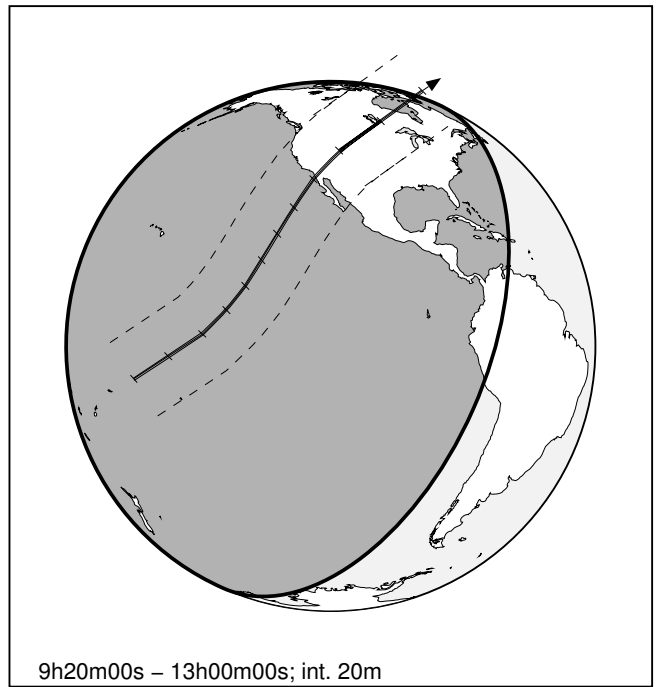
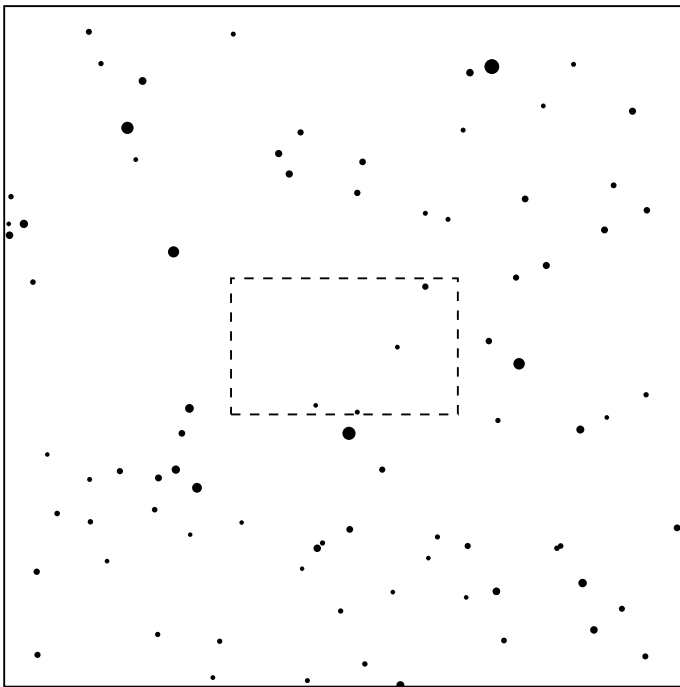


60 Echo & TYC 5535-00548-1

2025 feb 10 11^h 4.5^m U.T.

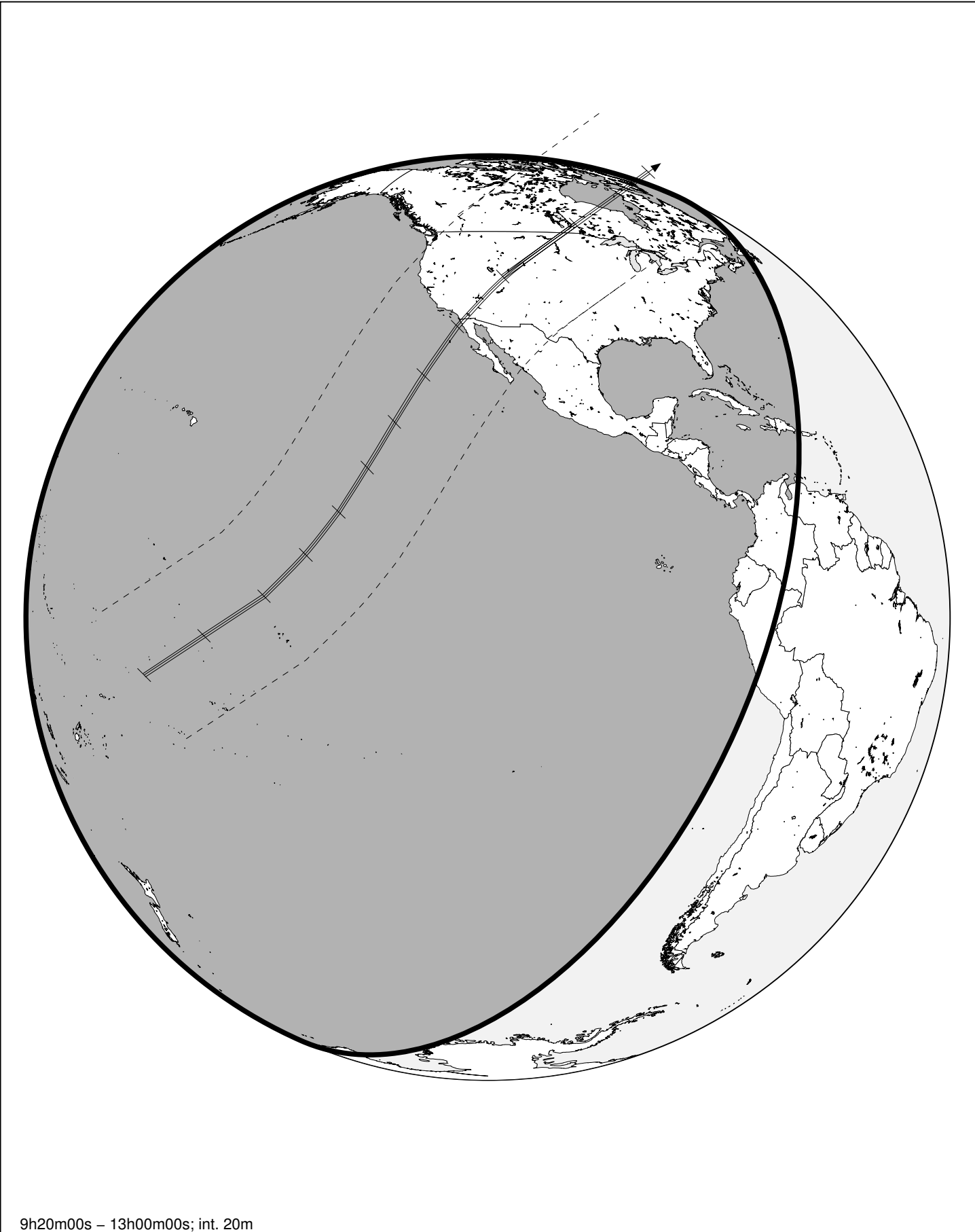
Planet: $a = 2.39, e = 0.18$
 V. mag. = 11.61 Diam. = 61.0 km = 0.06"
 $\mu = 3.15''/h$ $\pi = 6.05''$ Ref. = EG2023
 $\Delta m = 2.7$ Max. dur. = 66.1s

Star: Source cat. DR3
 $\alpha = 12^h 54^m 46.549^s$ $\delta = -07^\circ 36' 58.31''$
 Vmag = 8.97 Bmag = 9.49
 Sun : 126° Moon : 79° , 95%



60 Echo & TYC 5535-00548-1

2025 feb 10 11^h 4.5^m U.T.



9h20m00s – 13h00m00s; int. 20m