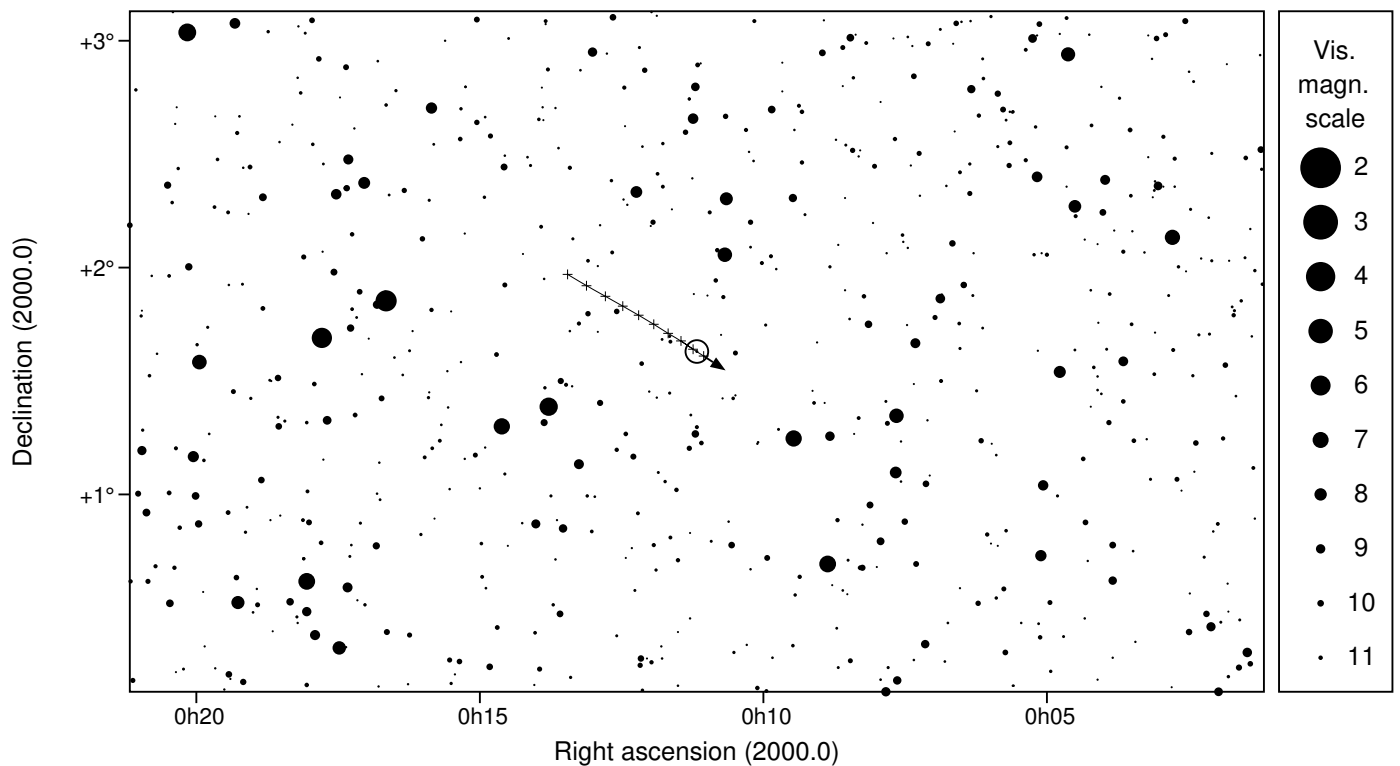
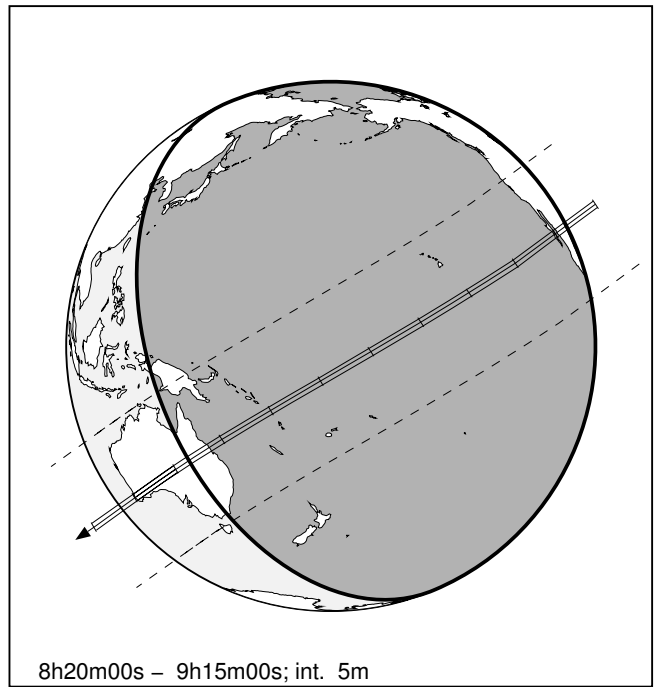
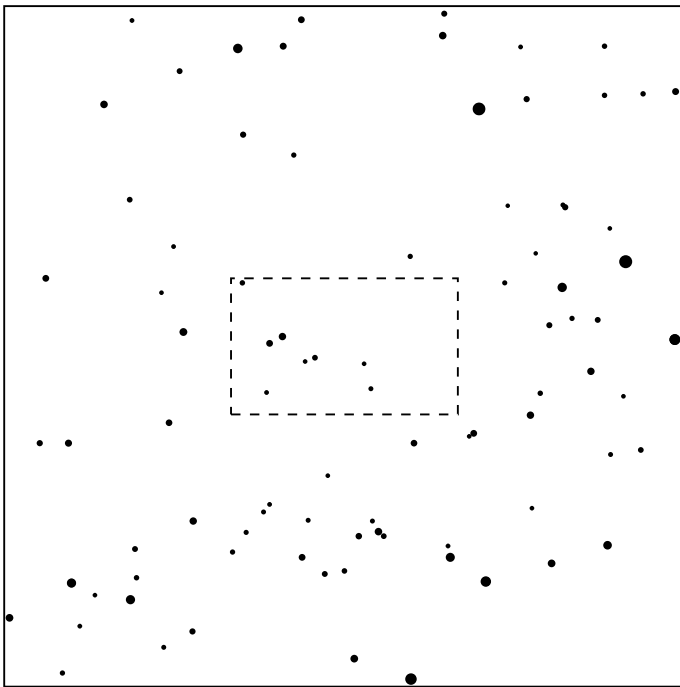


76 Freia & TYC 0002-00601-1

2025 nov 13 8^h47.6^m U.T.

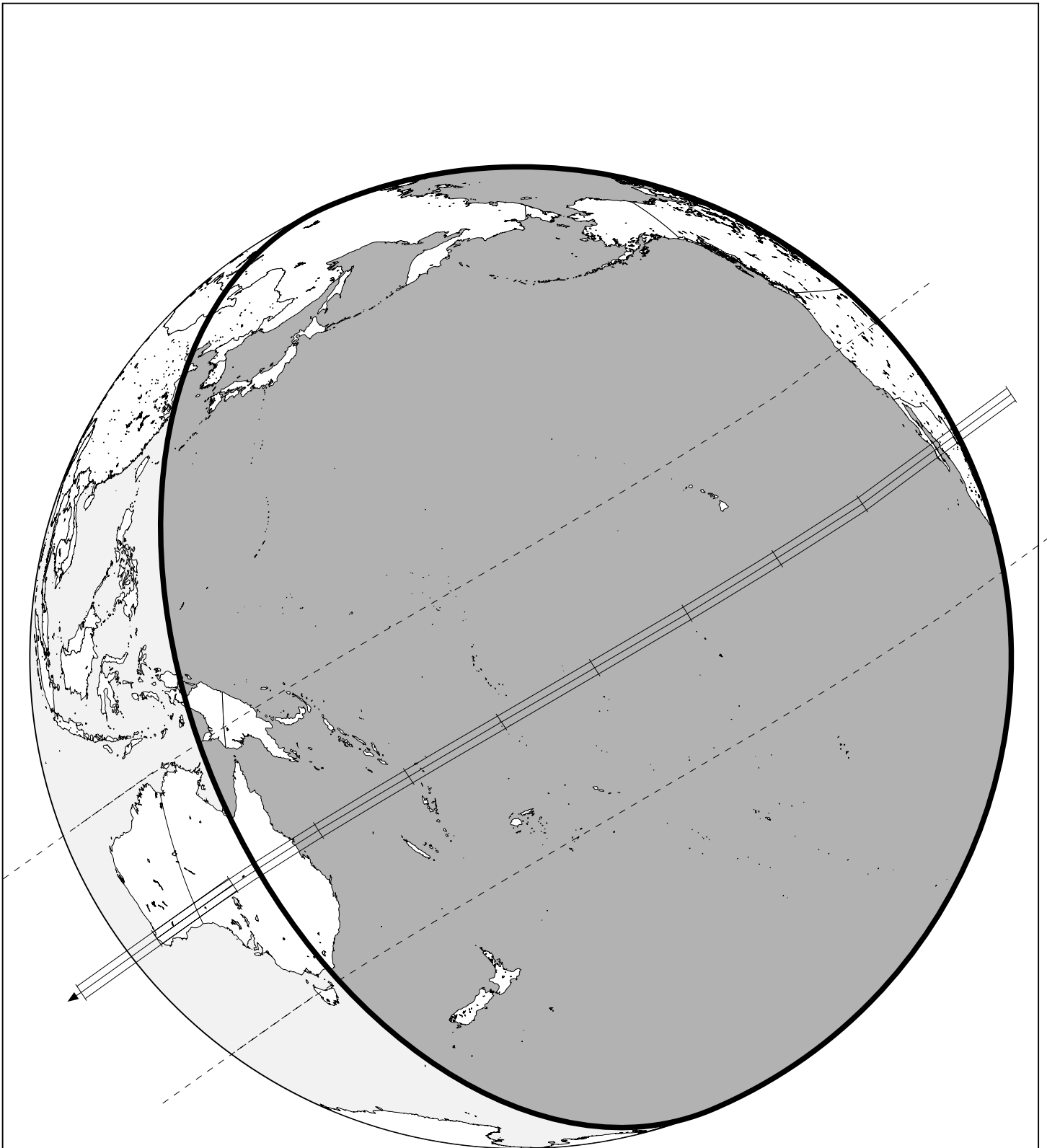
Planet: a = 3.42, e = 0.16
 V. mag. = 13.17 Diam. = 190.0 km = 0.11"
 μ = 8.61"/h π = 3.56" Ref. = EG2023
 Δm = 1.6 Max. dur. = 44.3s

Star: Source cat. DR3
 α = 0^h11^m10.441^s δ = +01°37'42.33"
 Vmag = 11.84 Bmag = 12.30
 Sun : 132° Moon : 151° , 38%



76 Freia & TYC 0002-00601-1

2025 nov 13 8^h47.6^m U.T.



8h20m00s – 9h15m00s; int. 5m