

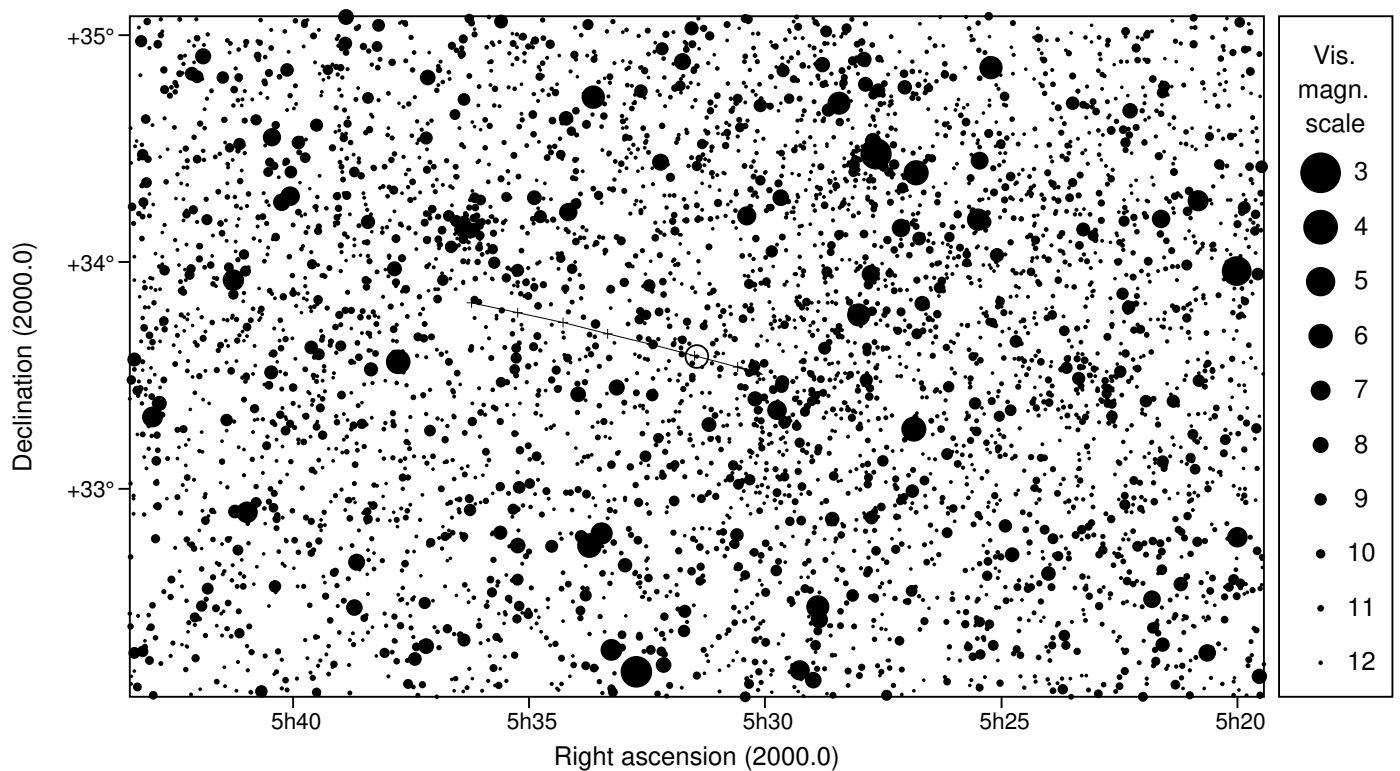
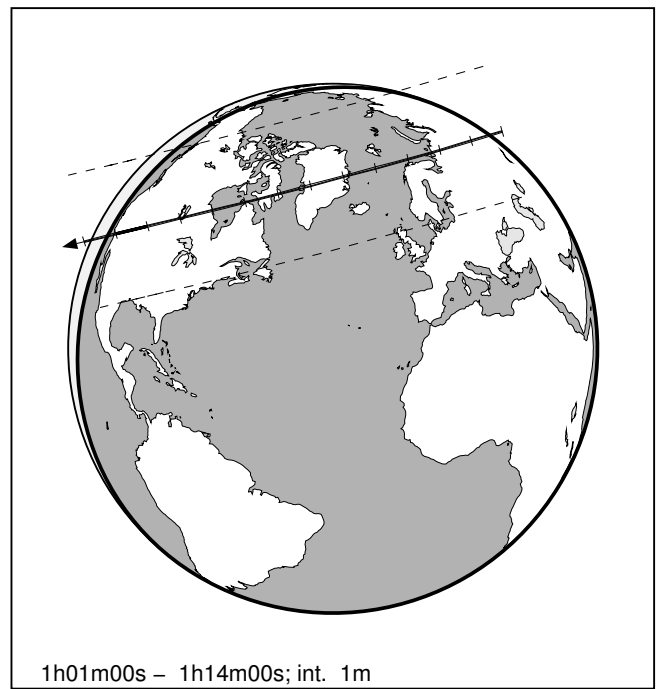
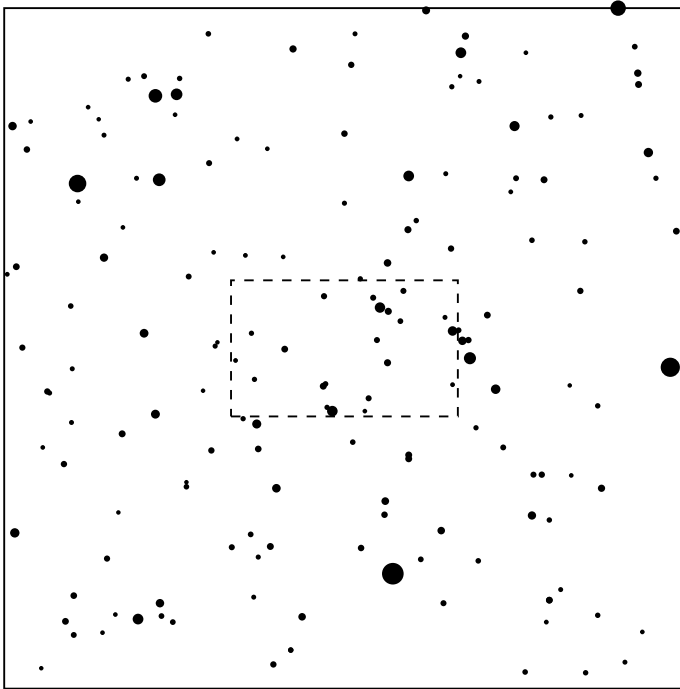
987 Wallia & PPMX 3988611

2023 dec 31 1^h 7.6^m U.T.

Planet: a = 3.16, e = 0.22
 V. mag. = 14.06 Diam. = 44.6 km = 0.03"
 μ = 29.42"/h π = 3.88" Ref. = EG2021

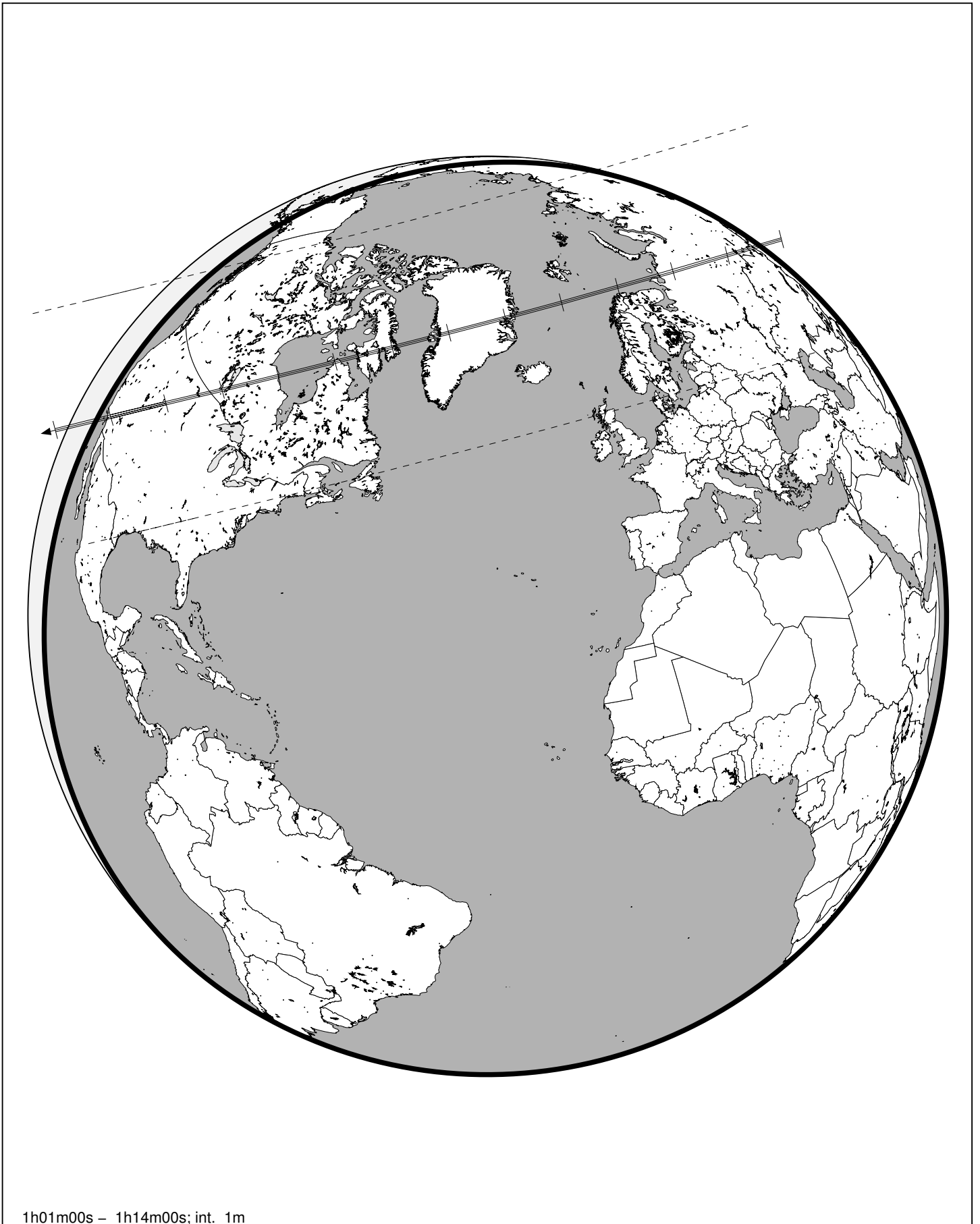
Star: Source cat. PPMX
 α = 5^h31^m26.860^s δ = +33°34'54.60"
 Vmag = 12.17 mag =

Δm = 2.1 Max. dur. = 3.3s Sun : 162° Moon : 60° , 85%



987 Wallia & PPMX 3988611

2023 dec 31 1^h 7.6^m U.T.



1h01m00s – 1h14m00s; int. 1m