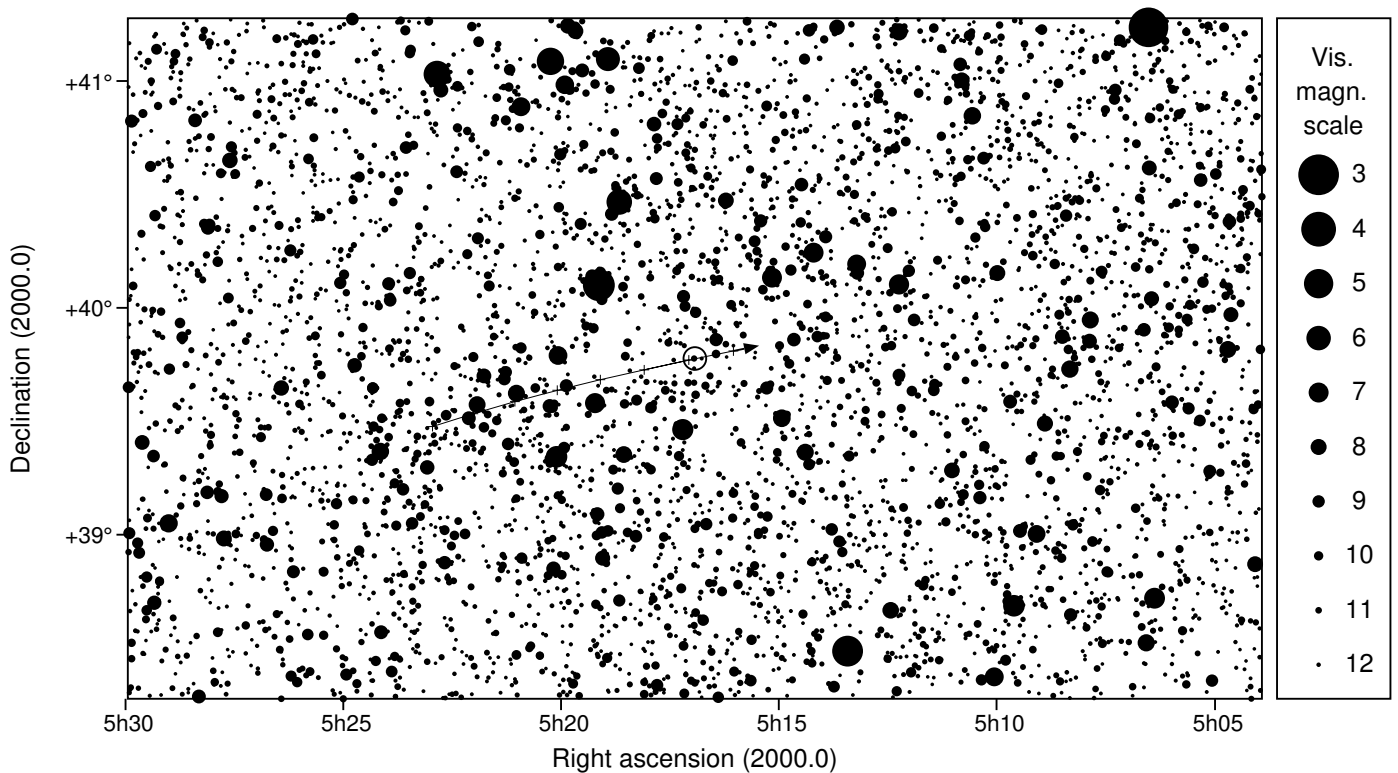
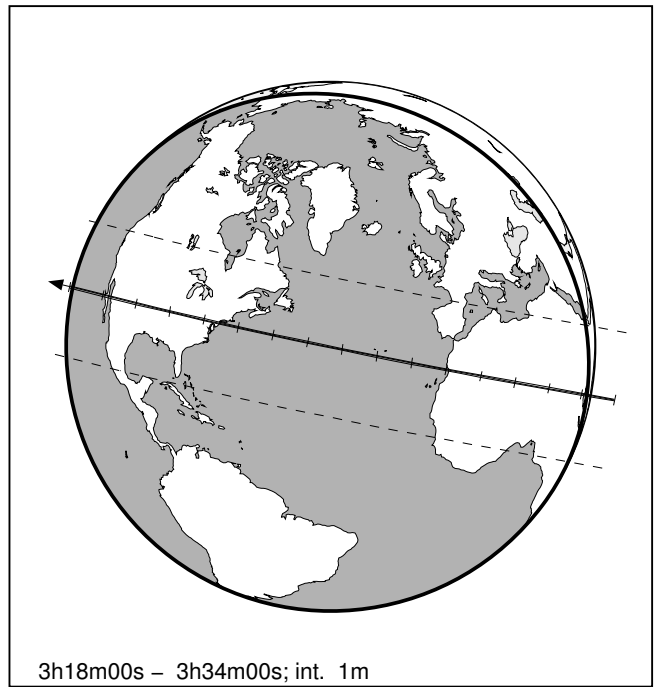
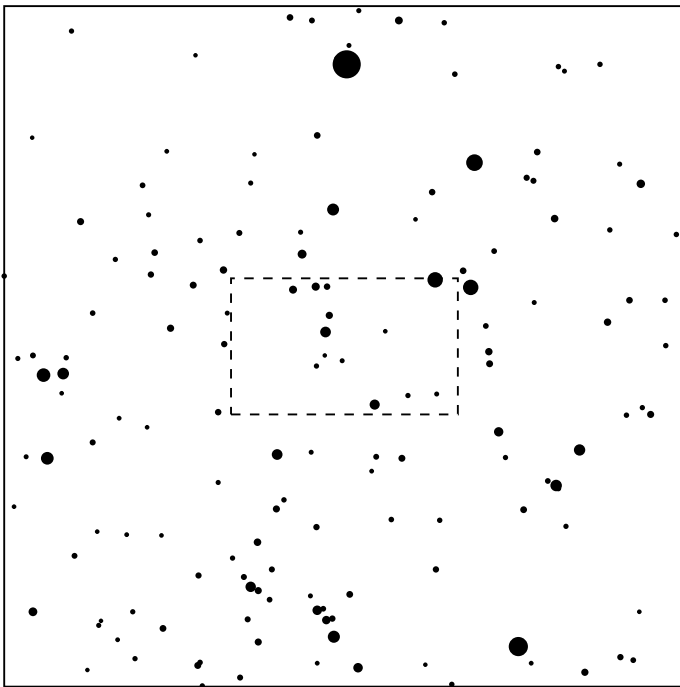


1637 Swings & TYC 2900-01430-1

2023 nov 30 3^h26.3^m U.T.

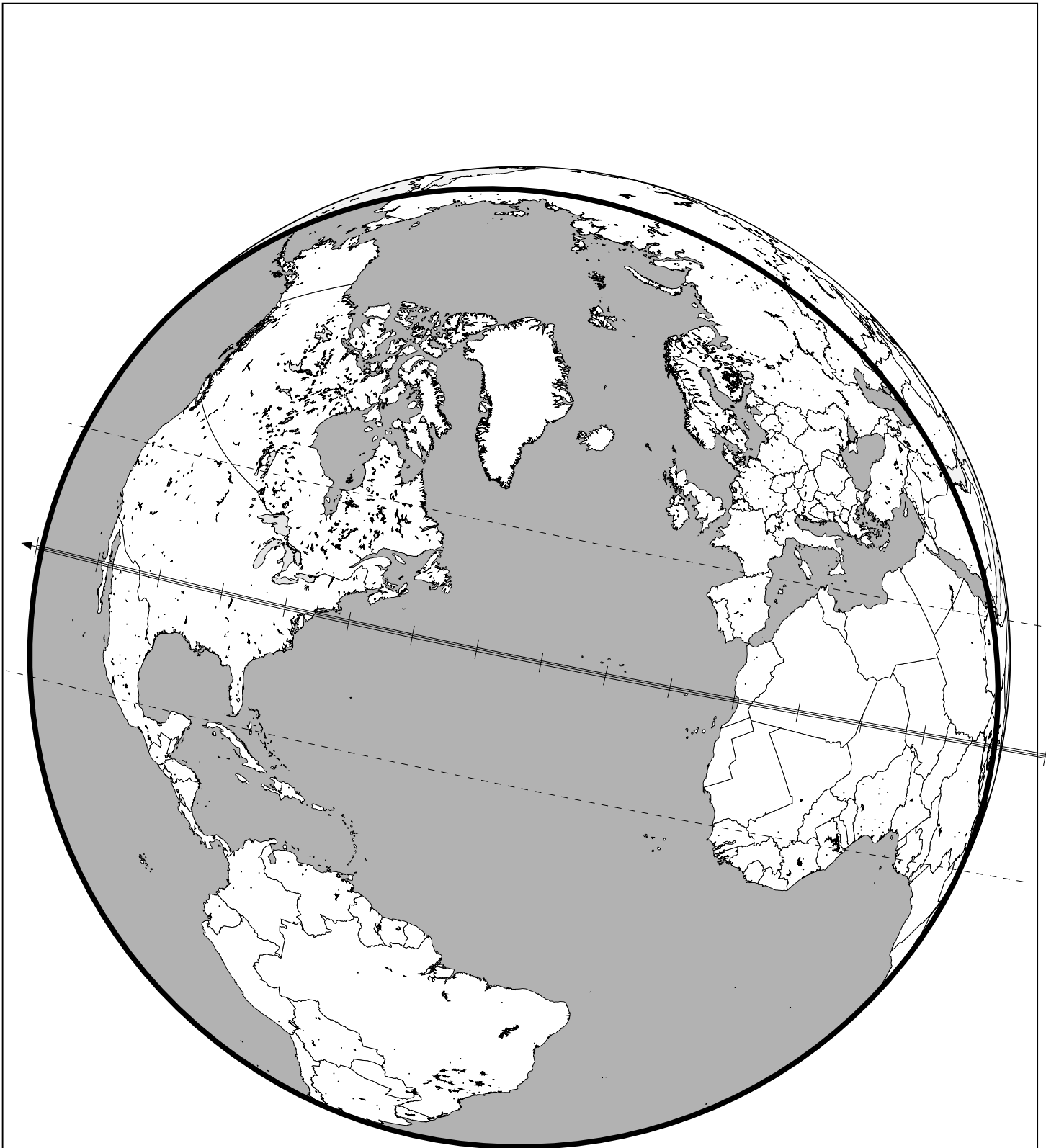
Planet: a = 3.07, e = 0.05
 V. mag. = 15.63 Diam. = 49.7 km = 0.03"
 μ = 30.17"/h π = 3.85" Ref. = EG2021
 Δm = 3.4 Max. dur. = 3.6s

Star: Source cat. EDR3
 α = 5^h16^m55.834^s δ = +39°46'32.02"
 Vmag = 12.32 Bmag = 12.69
 Sun : 158° Moon : 22° , 92%



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2023 nov 30 3^h26.3^m U.T.



3h18m00s – 3h34m00s; int. 1m