

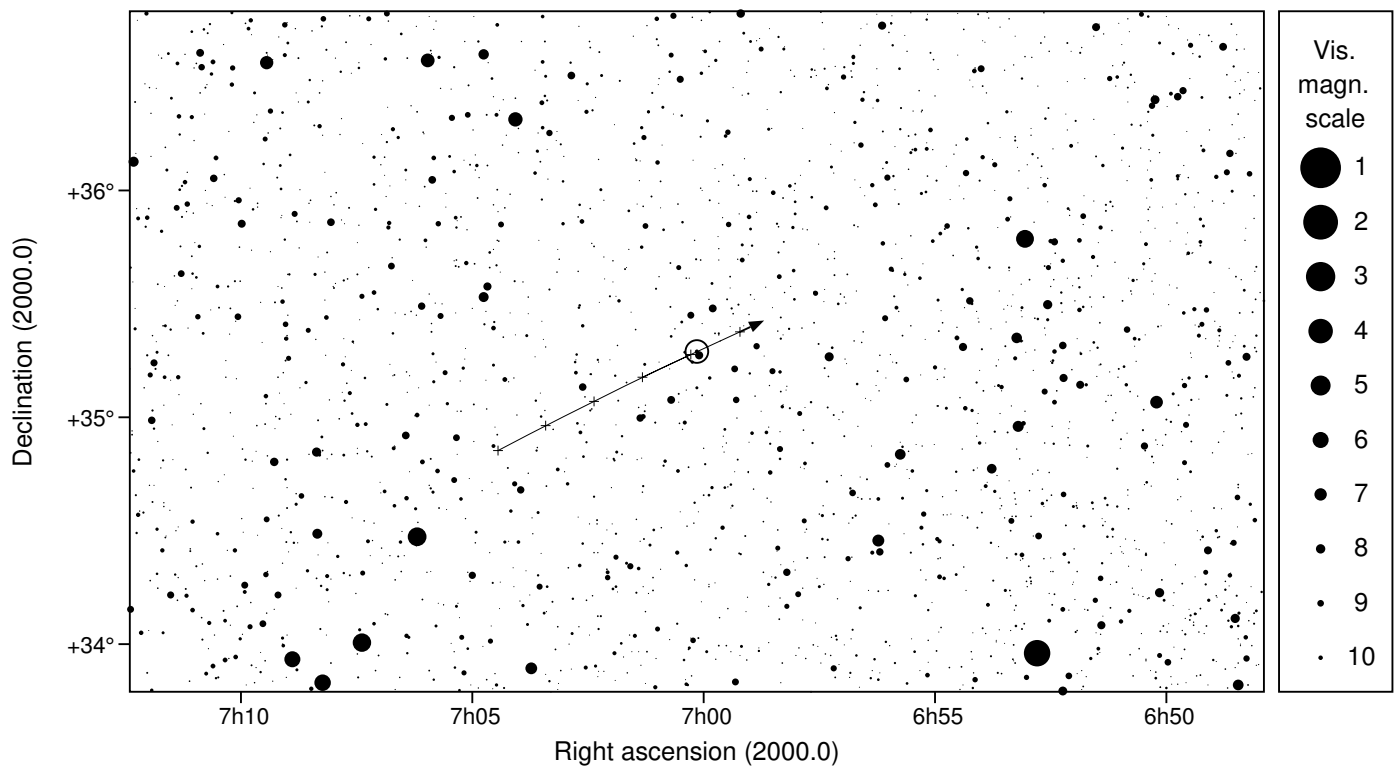
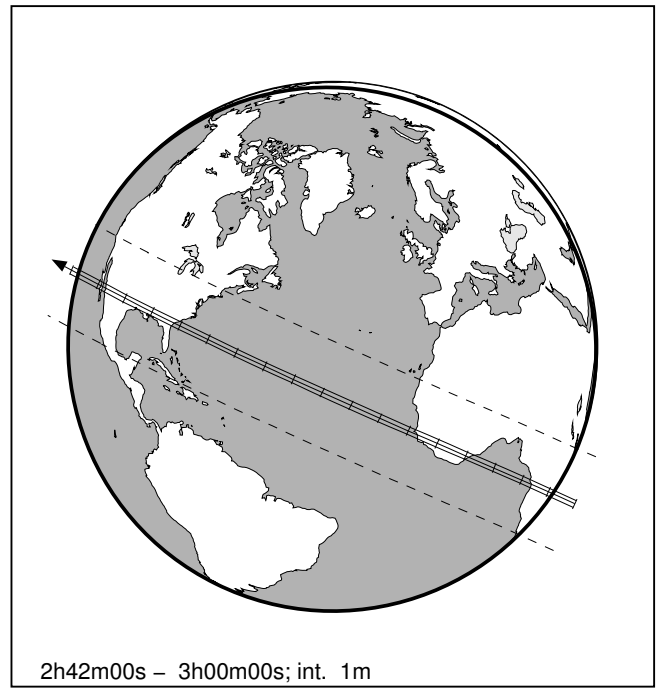
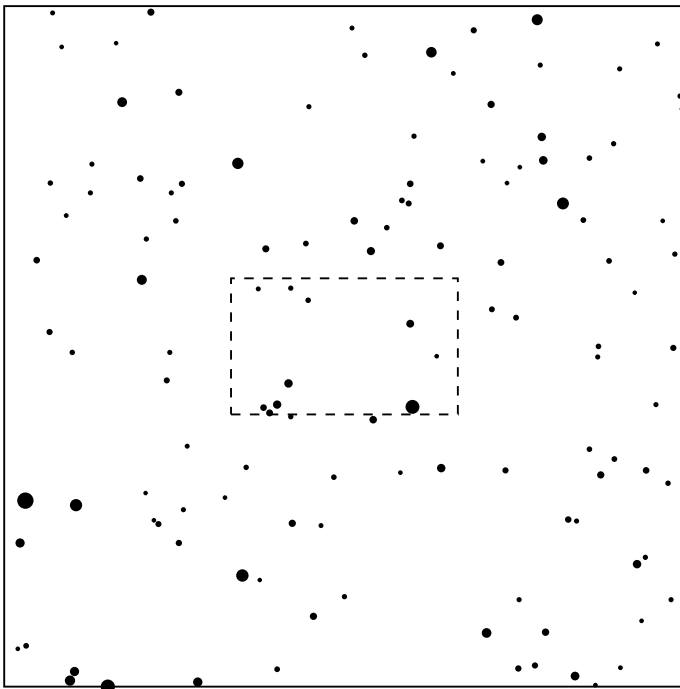
22 Kalliope & TYC 2445-00584-1

2026 dec 30 2^h51.3^m U.T.

Planet: a = 2.91, e = 0.10
 V. mag. = 10.11 Diam. = 187.0 km = 0.15"
 μ = 35.84"/h π = 5.16" Ref. = EG2024

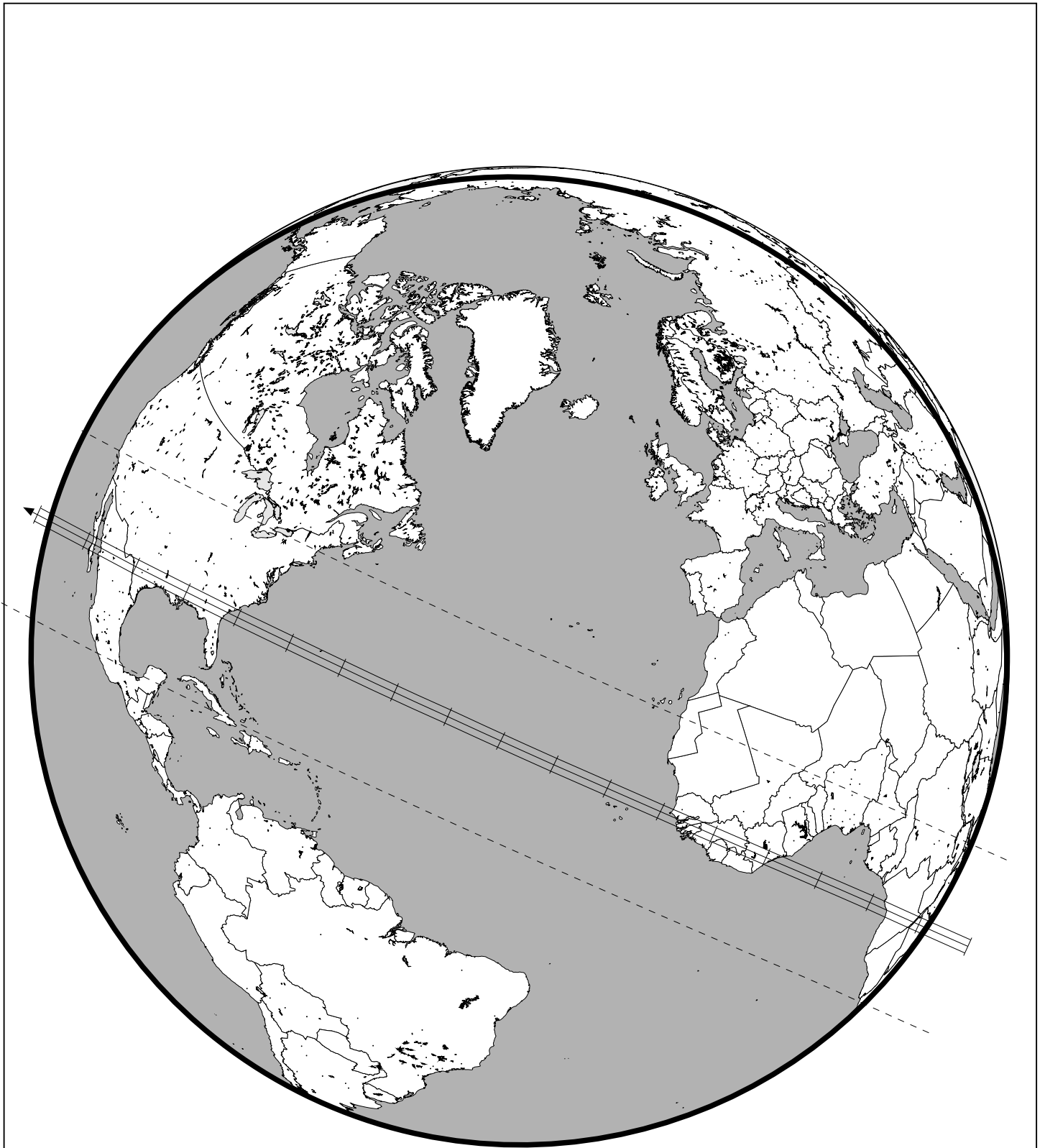
Star: Source cat. DR3
 α = 7^h00^m08.508^s δ = +35°17'27.56"
 Vmag = 10.22 Bmag = 10.58

Δm = 0.7 Max. dur. = 15.2s Sun : 166° Moon : 78° , 57%



22 Kalliope & TYC 2445-00584-1

2026 dec 30 2^h51.3^m U.T.



2h42m00s – 3h00m00s; int. 1m