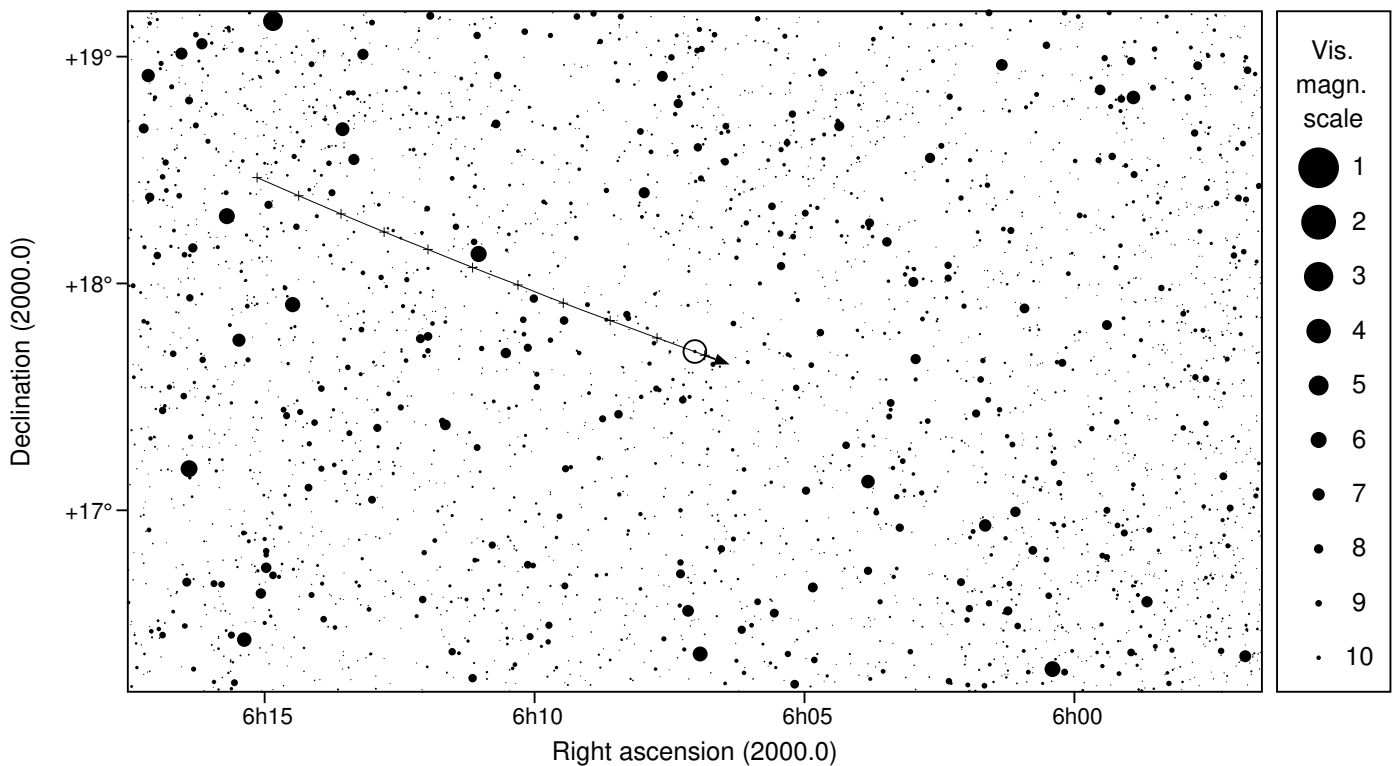
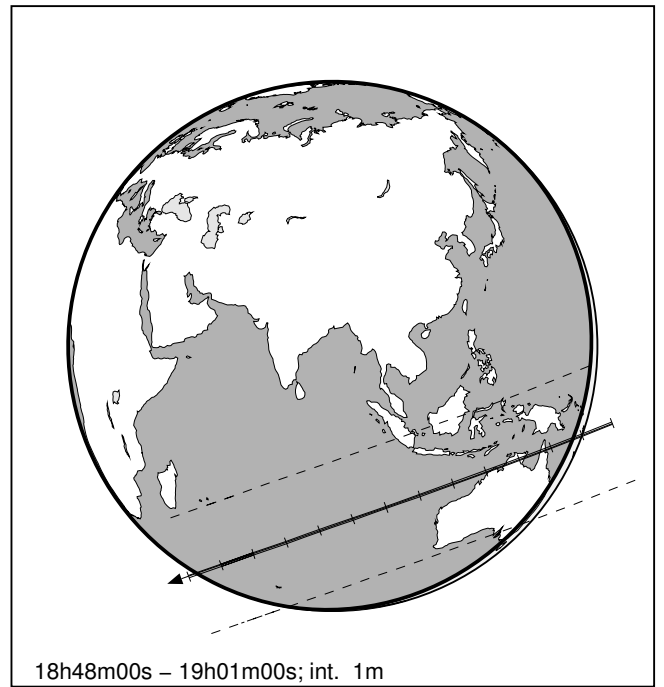
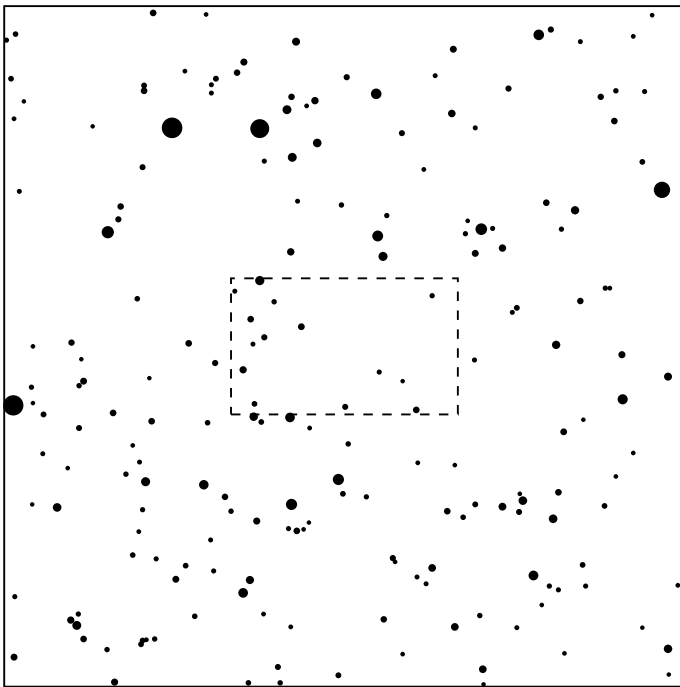


1520 Imatra & TYC 1317-01180-1

2026 dec 11 18^h54.9^m U.T.

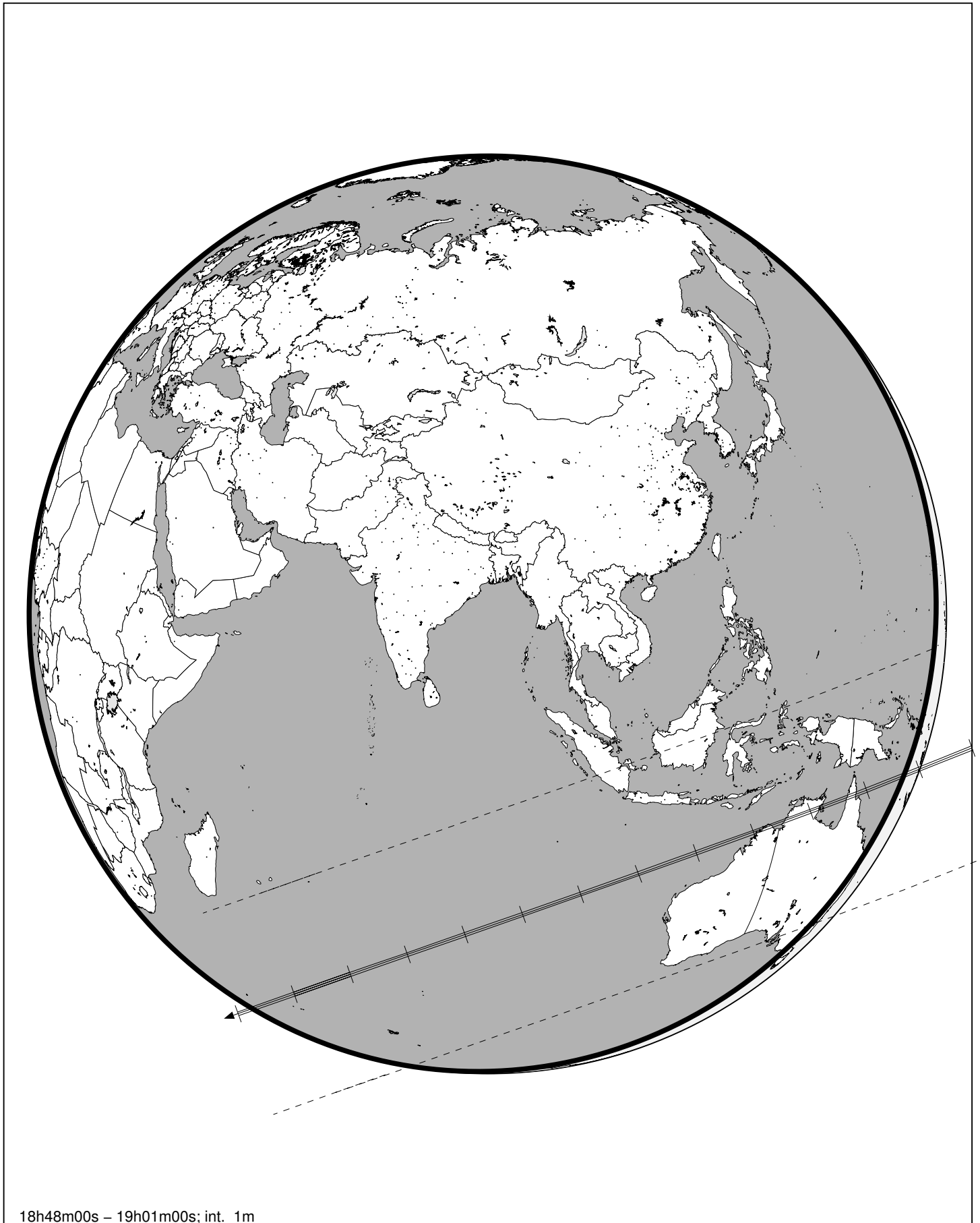
Planet: a = 3.10, e = 0.11
 V. mag. = 14.33 Diam. = 56.5 km = 0.04"
 μ = 33.59"/h π = 4.31" Ref. = EG2024
 Δm = 3.8 Max. dur. = 4.1s

Star: Source cat. DR3
 α = 6^h07^m01.890^s δ = +17°41'58.17"
 Vmag = 10.54 Bmag = 10.96
 Sun : 166° Moon : 161°, 7%



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2026 dec 11 18^h54.9^m U.T.



18h48m00s – 19h01m00s; int. 1m