

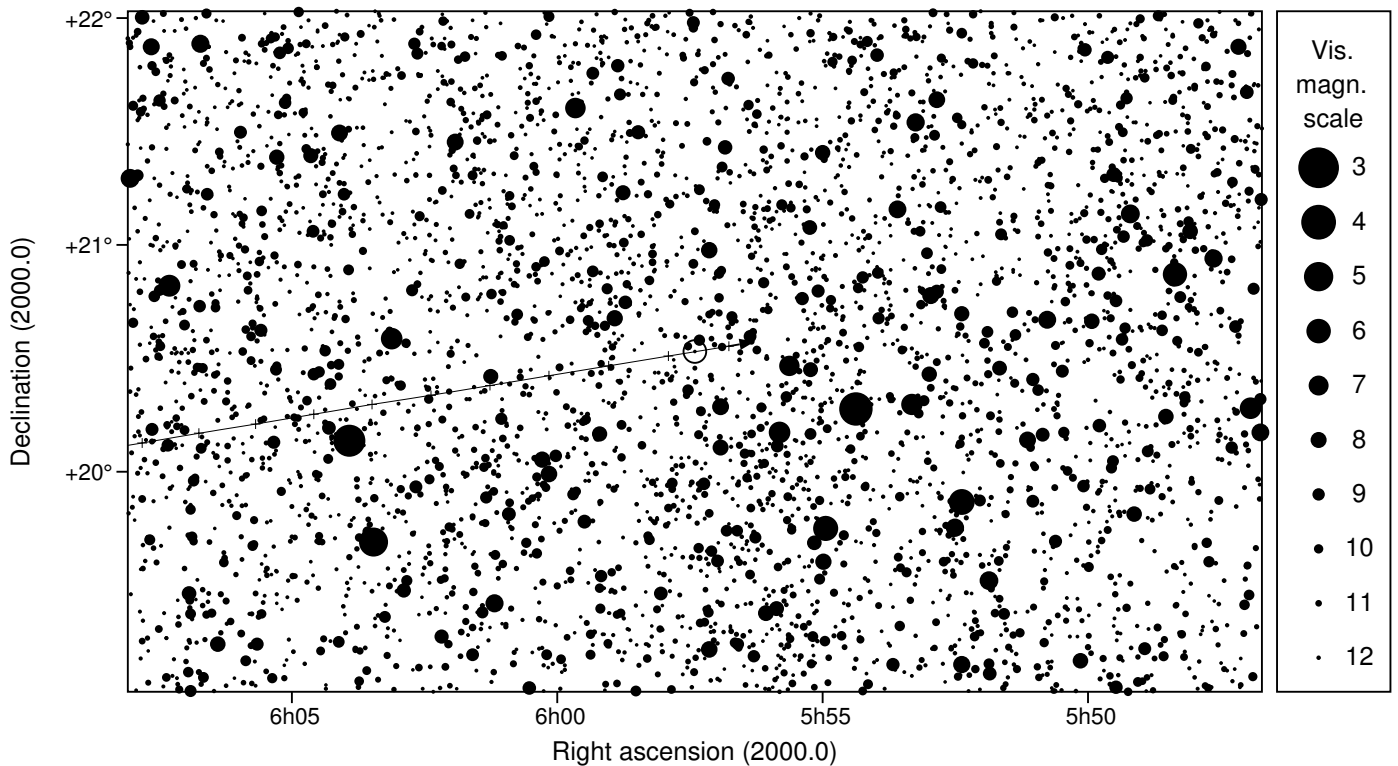
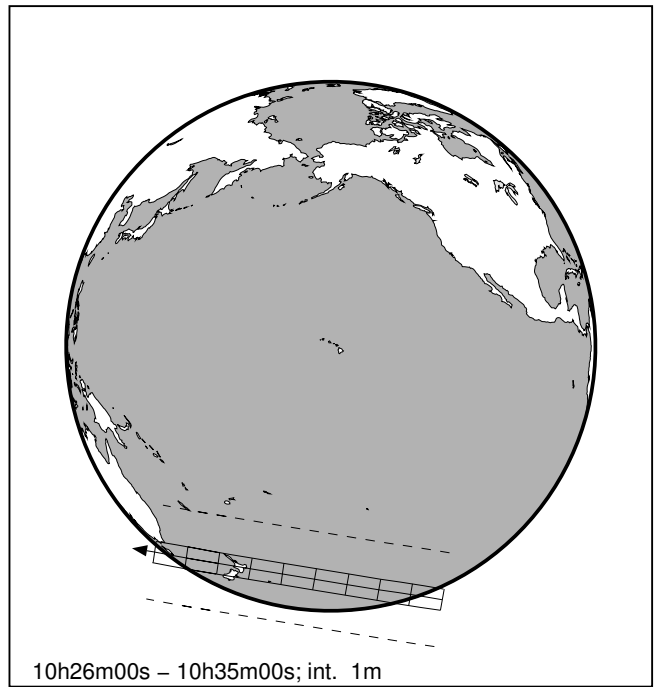
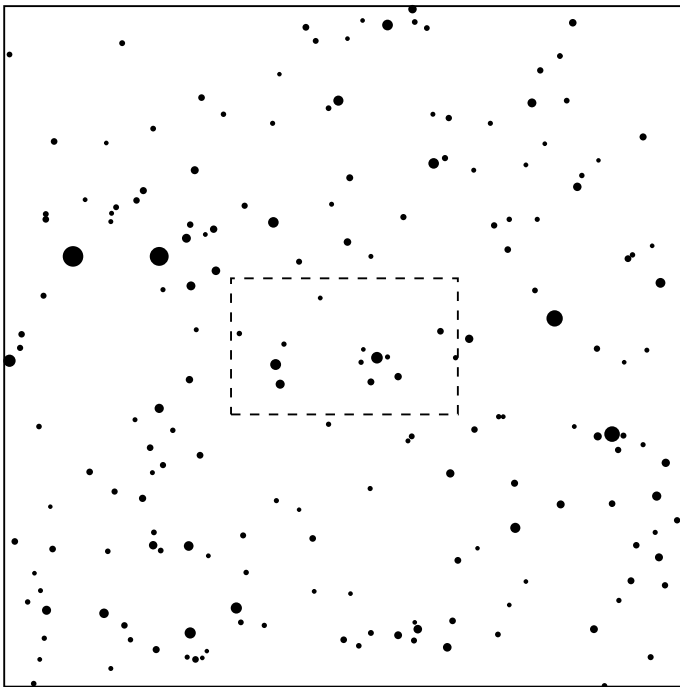
4 Vesta & UCAC4 553-020992

2023 dec 21 10^h30.7^m U.T.

Planet: a = 2.36, e = 0.09
 V. mag. = 6.37 Diam. = 523.2 km = 0.46"
 μ = 40.16"/h π = 5.56" Ref. = EG2021

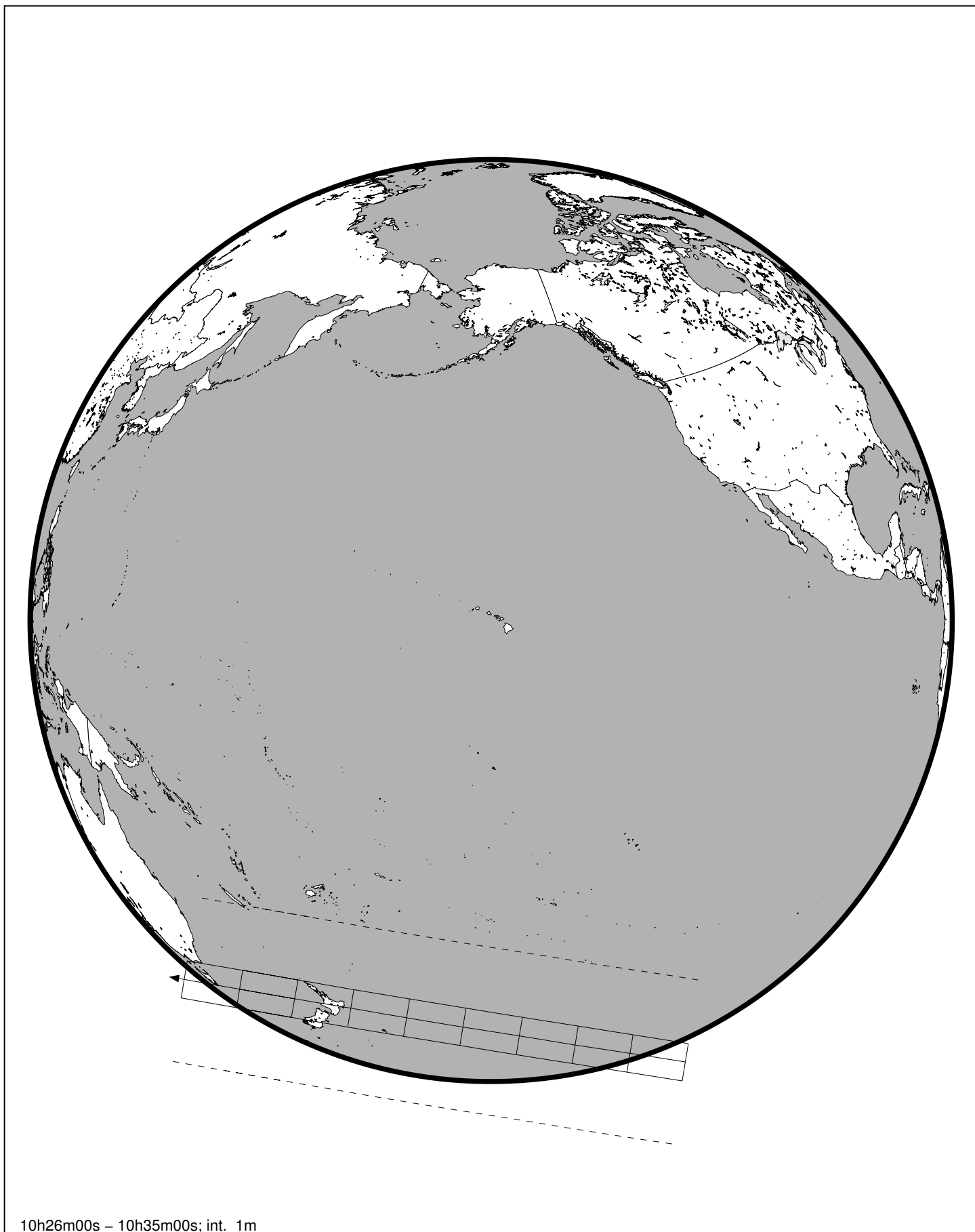
Star: Source cat. EDR3
 α = 5^h57^m24.540^s δ = +20°31'51.06"
 Vmag = 12.48 Bmag = 13.30

Δm = 0.0 Max. dur. = 40.8s Sun : 177° Moon : 69° , 68%



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2023 dec 21 10^h30.7^m U.T.



10h26m00s – 10h35m00s; int. 1m