

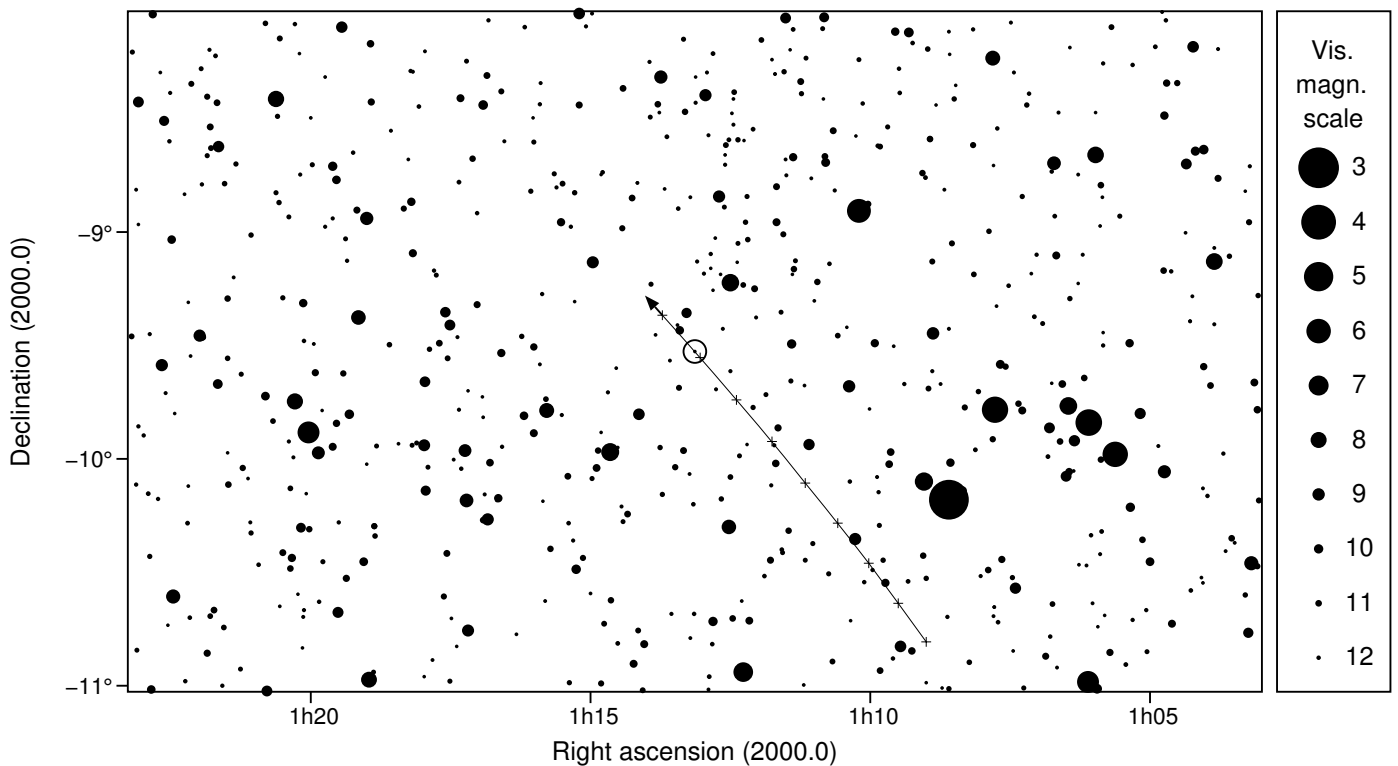
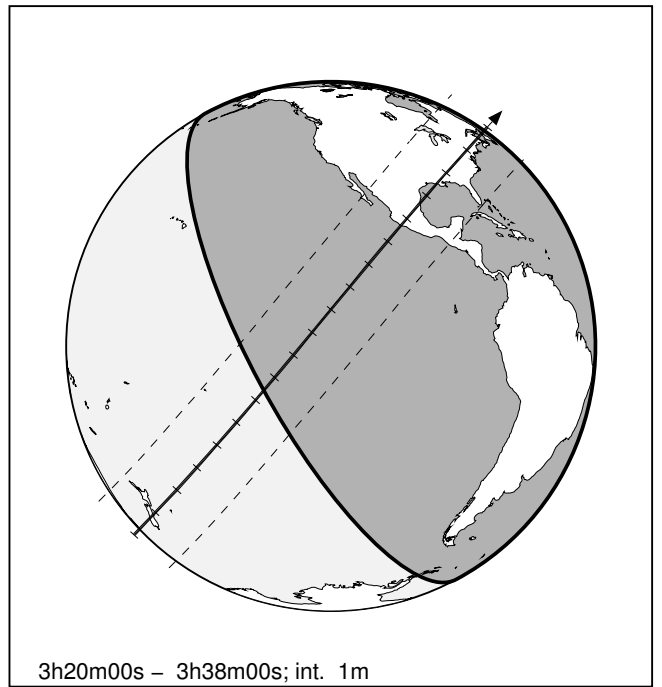
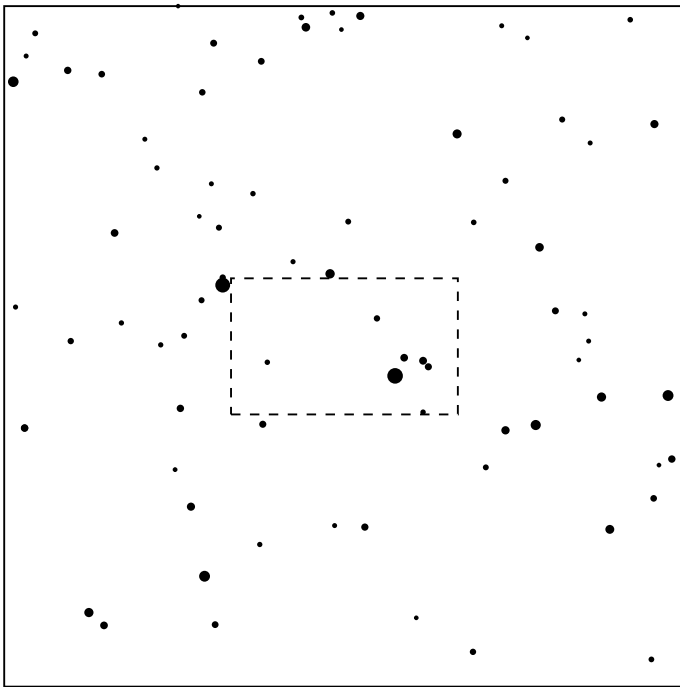
# 166 Rhodope & PPMX 9953324

2026 dec 17 3<sup>h</sup>29.1<sup>m</sup> U.T.

**Planet:** a = 2.69, e = 0.21  
 V. mag. = 13.75 Diam. = 43.9 km = 0.04"  
 μ = 37.39"/h π = 5.46" Ref. = EG2024

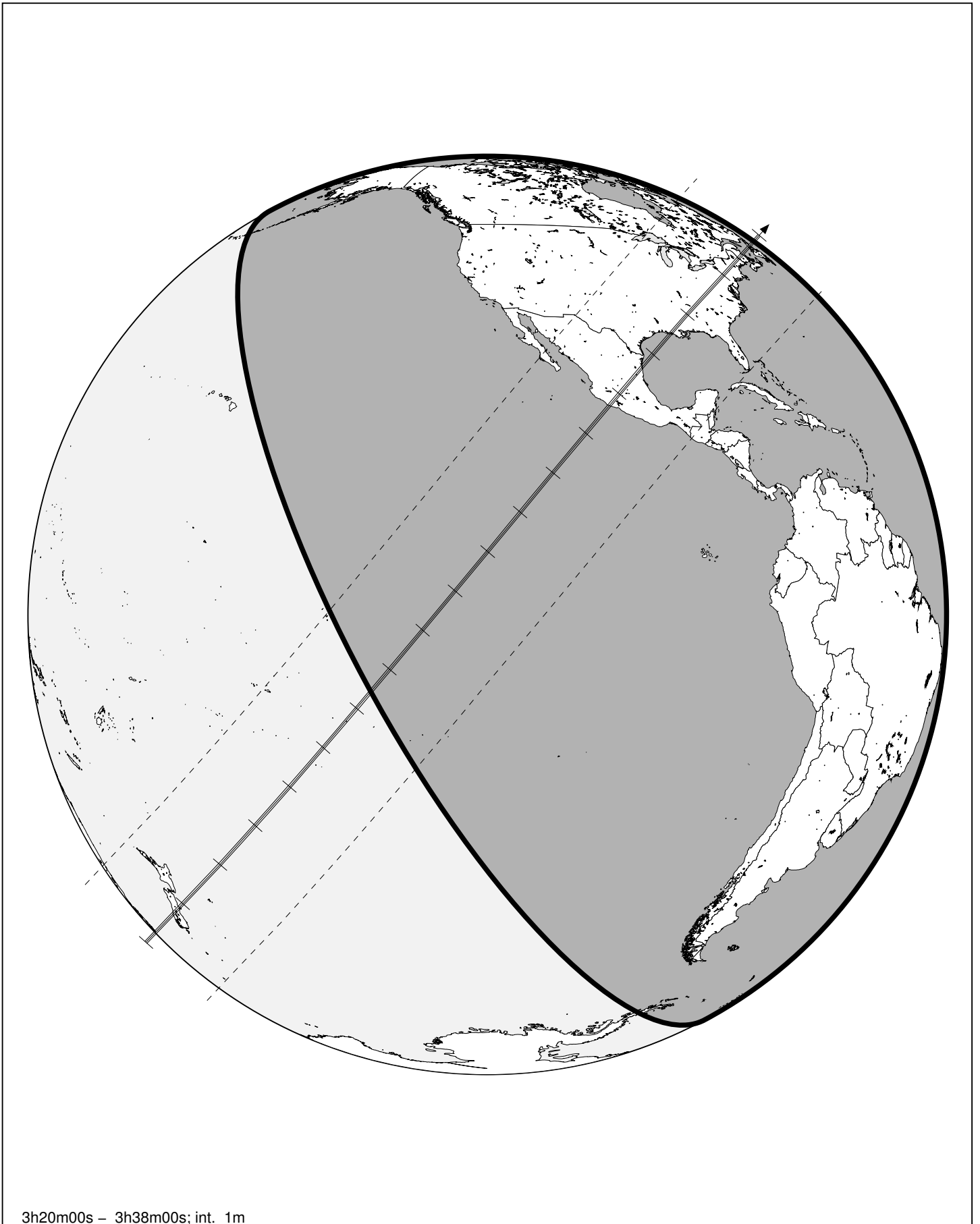
**Star:** Source cat. PPMX  
 α = 1<sup>h</sup>13<sup>m</sup>08.098<sup>s</sup> δ = -09°31'38.27"  
 Vmag = 12.46 mag =

Δm = 1.6 Max. dur. = 3.6s Sun : 107° Moon : 27° , 49%



# 166 Rhodope & PPMX 9953324

2026 dec 17 3<sup>h</sup>29.1<sup>m</sup> U.T.



3h20m00s – 3h38m00s; int. 1m