

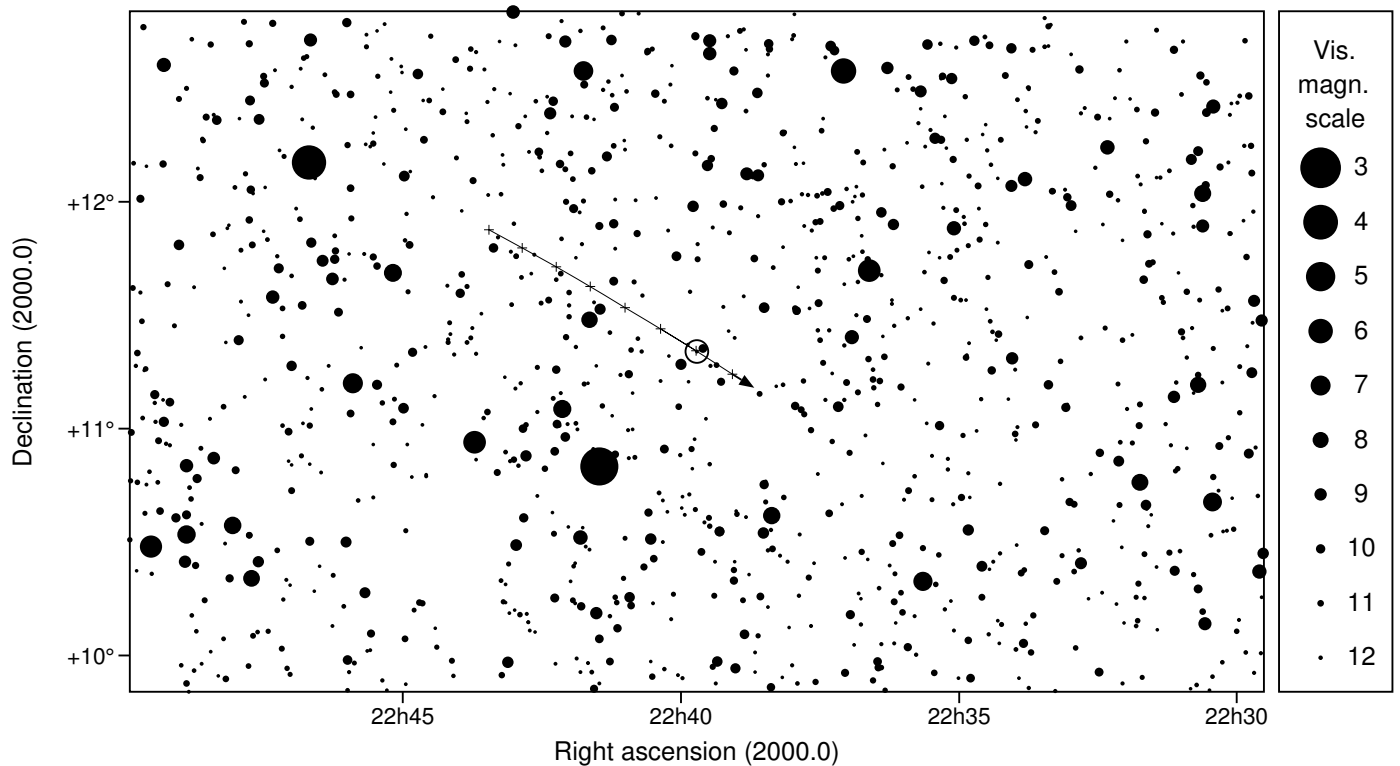
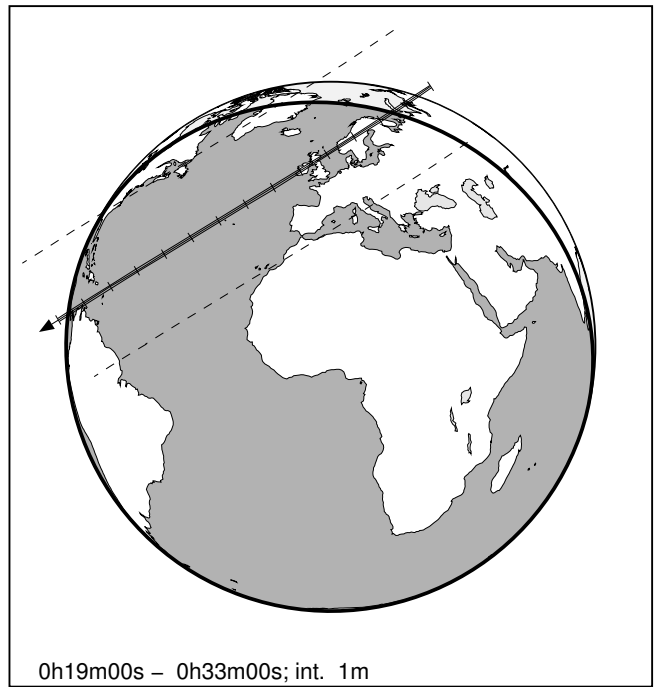
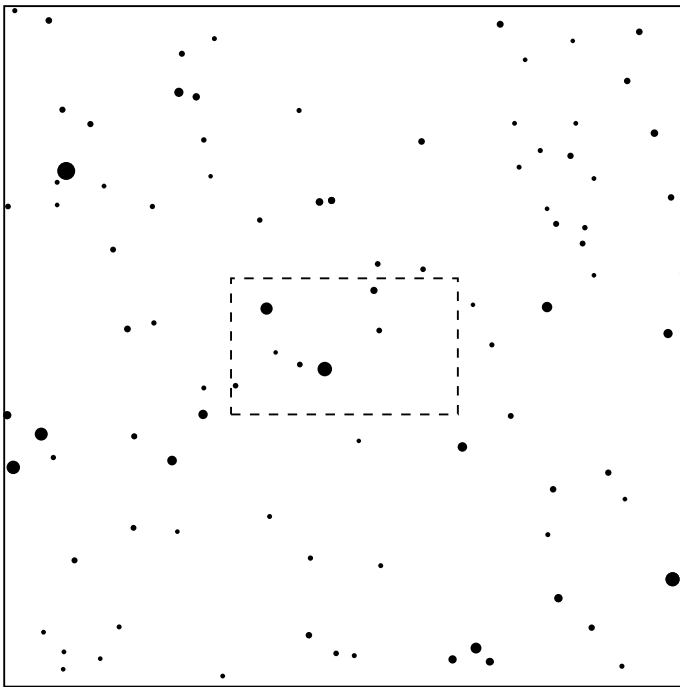
# 439 Ohio & PPMX 7788220

2025 aug 23 0<sup>h</sup>26.1<sup>m</sup> U.T.

**Planet:**  $a = 3.13, e = 0.07$   
 V. mag. = 14.63 Diam. = 79.3 km = 0.05"  
 $\mu = 28.01''/h$   $\pi = 3.94''$  Ref. = EG2023

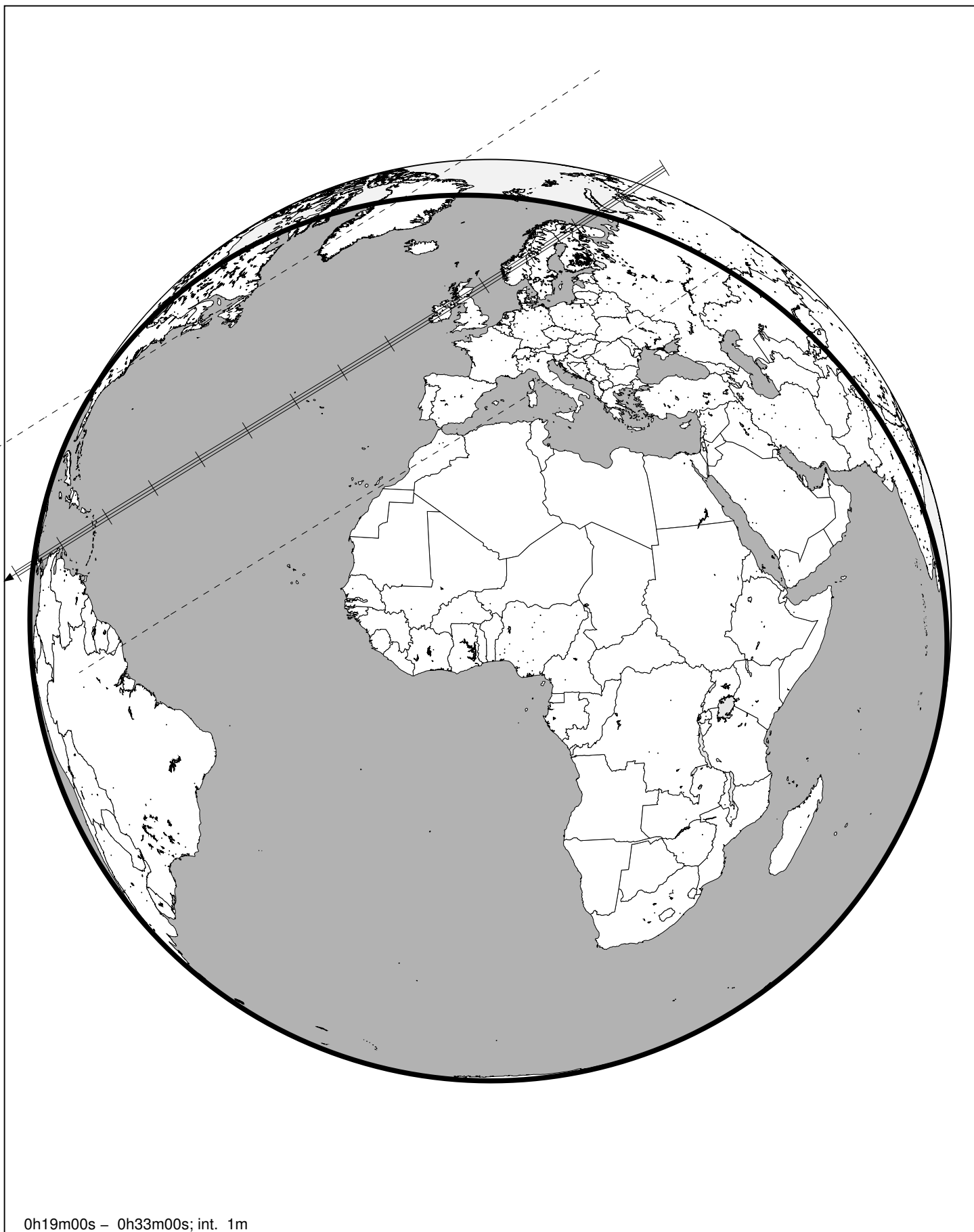
**Star:** Source cat. PPMX  
 $\alpha = 22^{\text{h}}39^{\text{m}}42.742^{\text{s}}$   $\delta = +11^{\circ}20'20.79''$   
 Vmag = 12.33 mag =

$\Delta m = 2.4$  Max. dur. = 6.3s Sun : 155° Moon : 152°, 0%



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0h19m00s – 0h33m00s; int. 1m