

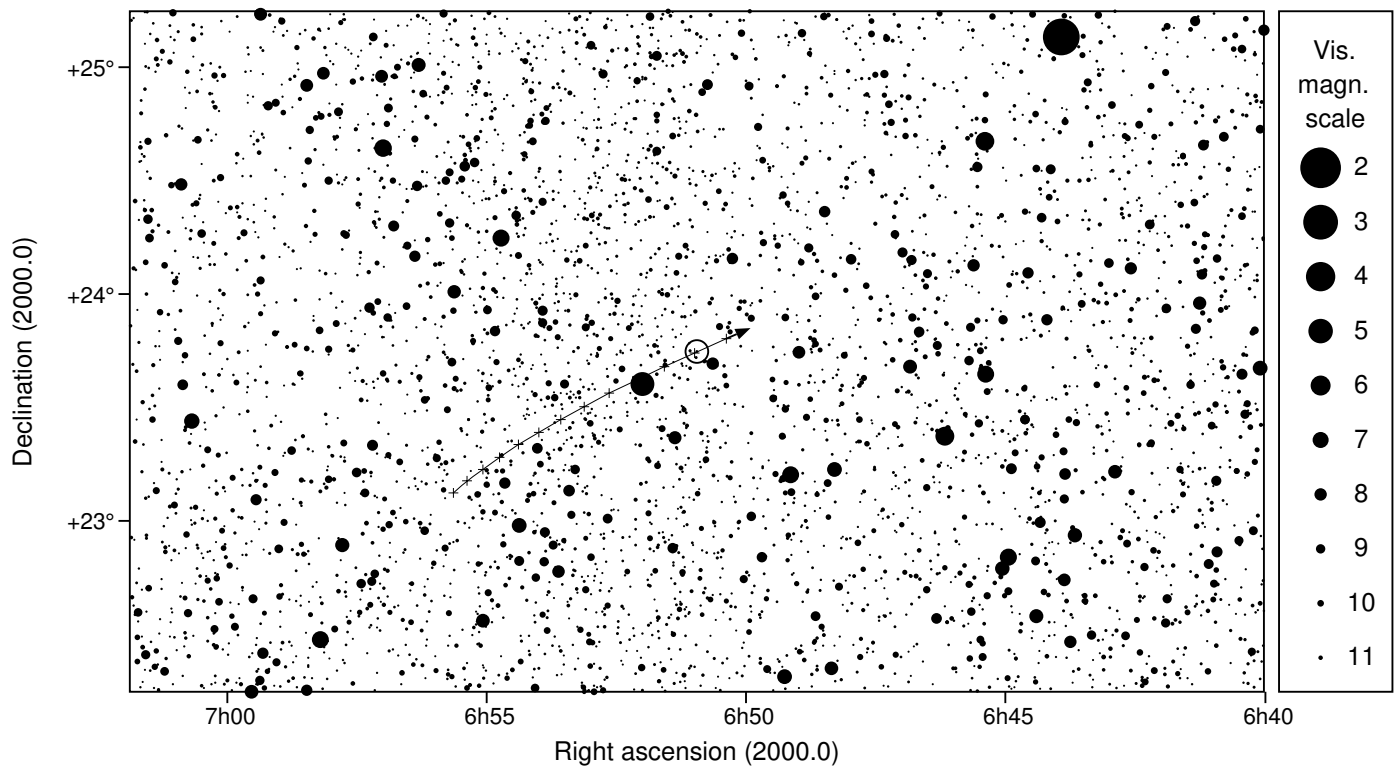
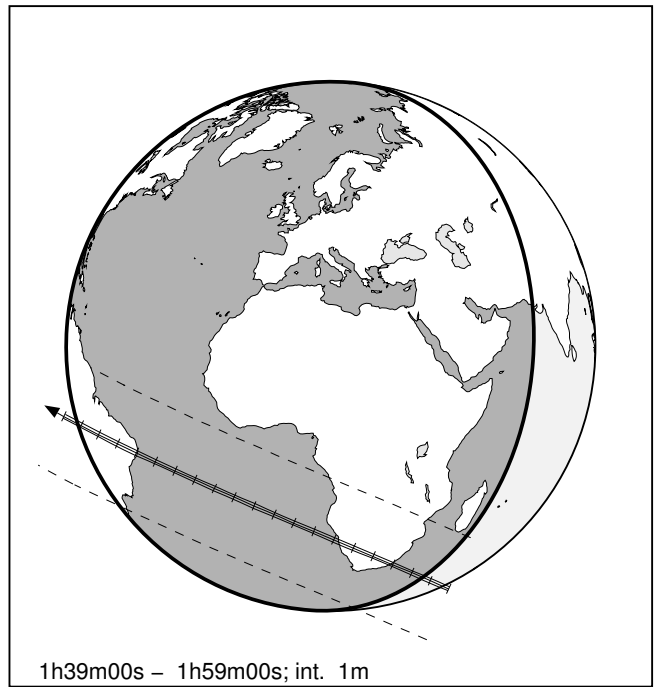
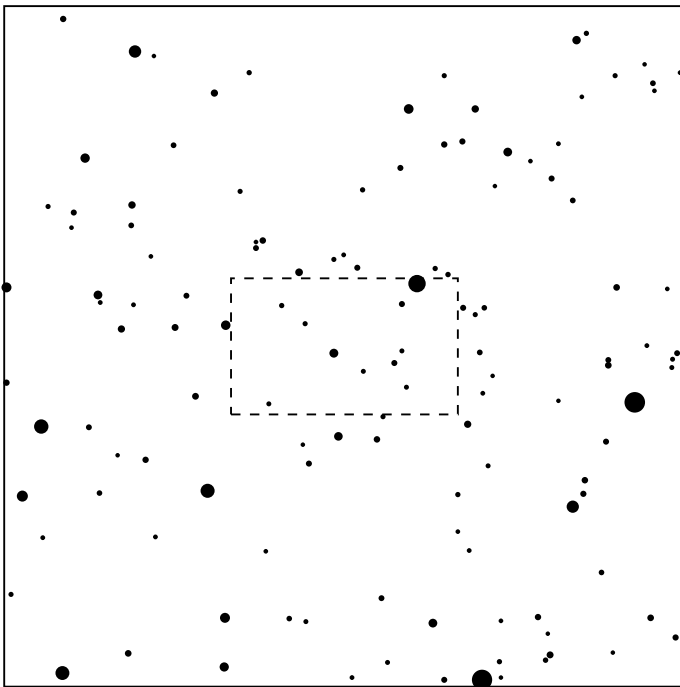
# 42 Isis & PPMX 5052268

2025 nov 24 1<sup>h</sup>48.8<sup>m</sup> U.T.

**Planet:**  $a = 2.44, e = 0.22$   
 V. mag. = 11.78 Diam. = 107.0 km = 0.08"  
 $\mu = 22.38''/h$   $\pi = 4.77''$  Ref. = EG2023

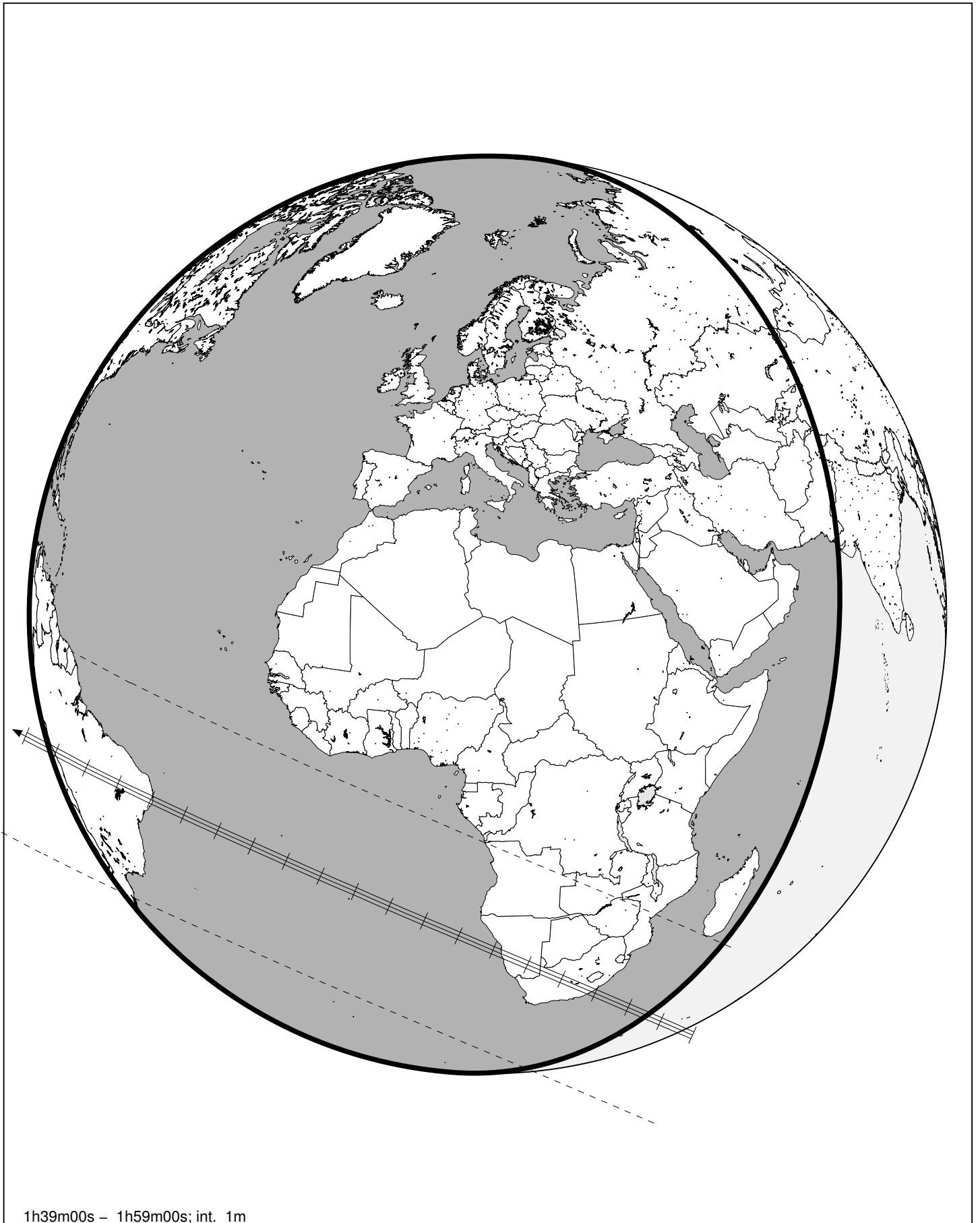
**Star:** Source cat. PPMX  
 $\alpha = 6^h50^m56.864^s$   $\delta = +23^\circ44'43.63''$   
 mag = Bmag = 12.70

$\Delta m = 0.7$  Max. dur. = 12.9s Sun : 140° Moon : 176° , 13%



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1h39m00s – 1h59m00s; int. 1m