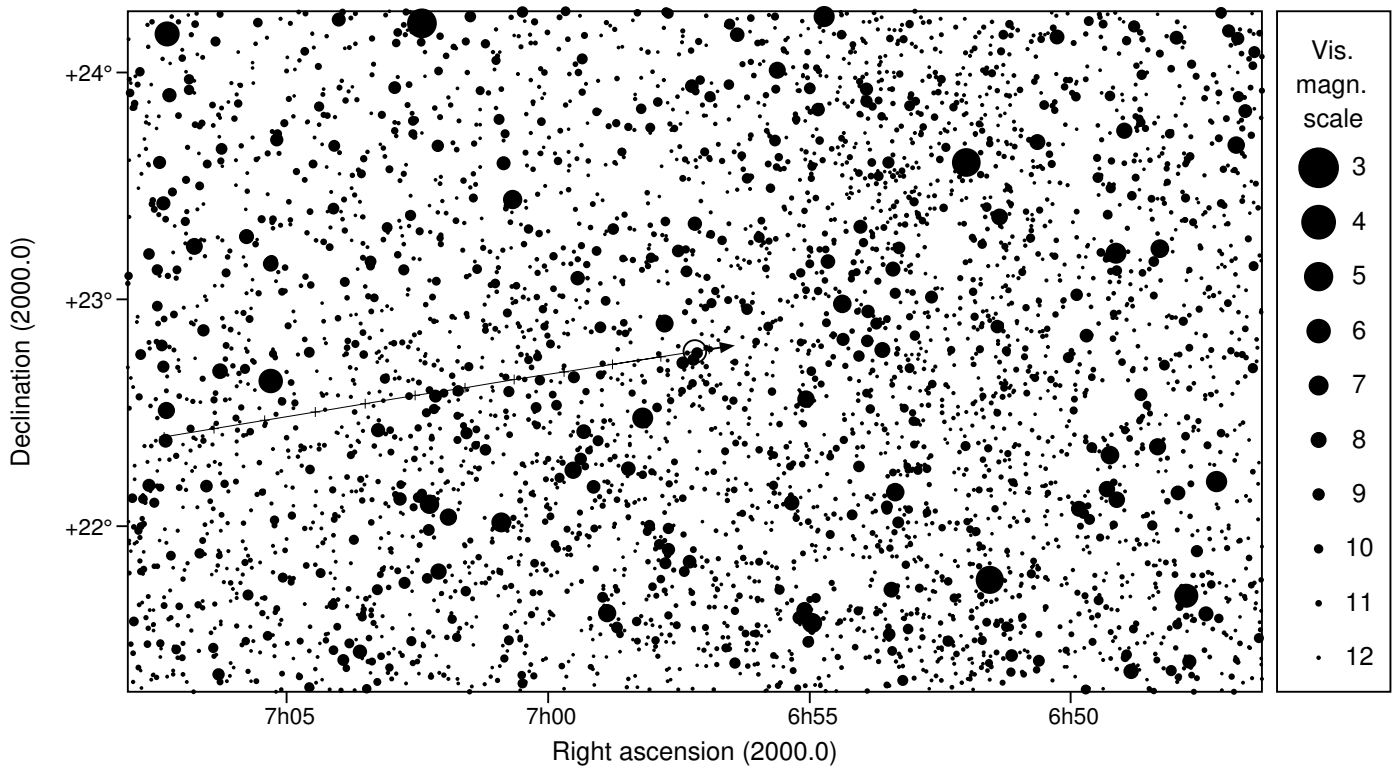
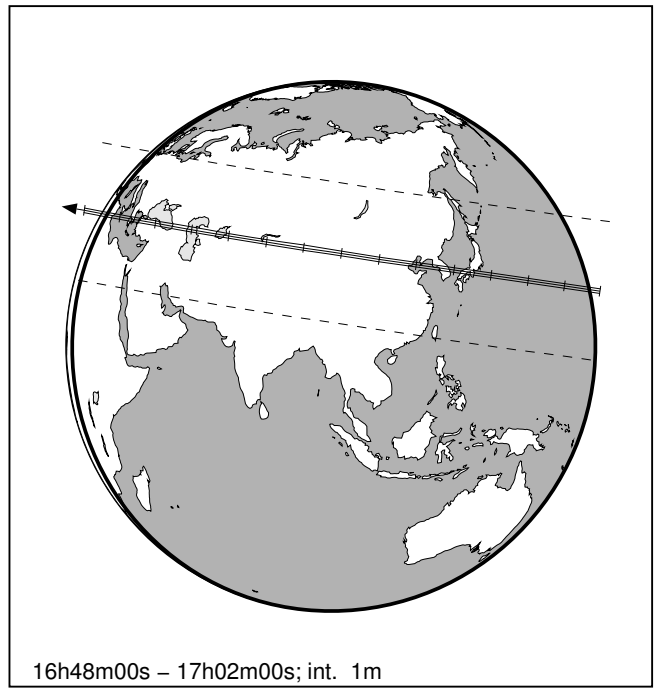
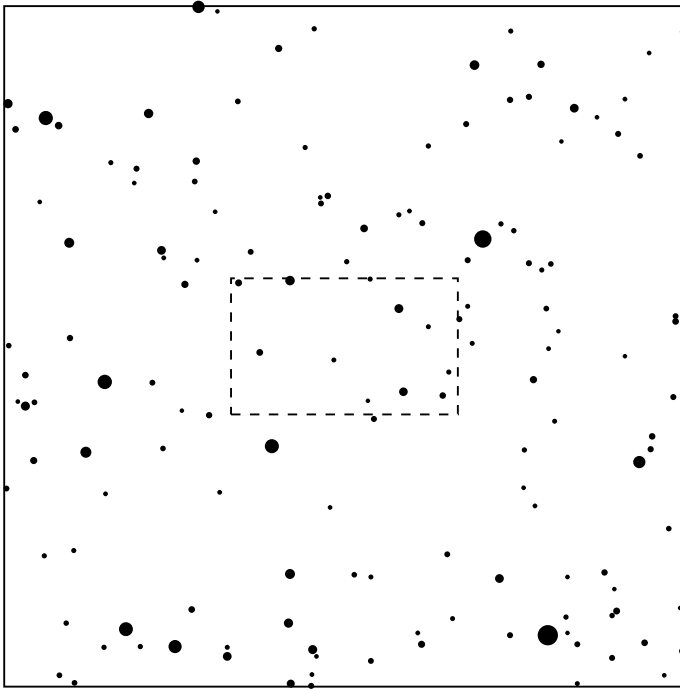


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2025 jan 15 16<sup>h</sup>54.9<sup>m</sup> U.T.

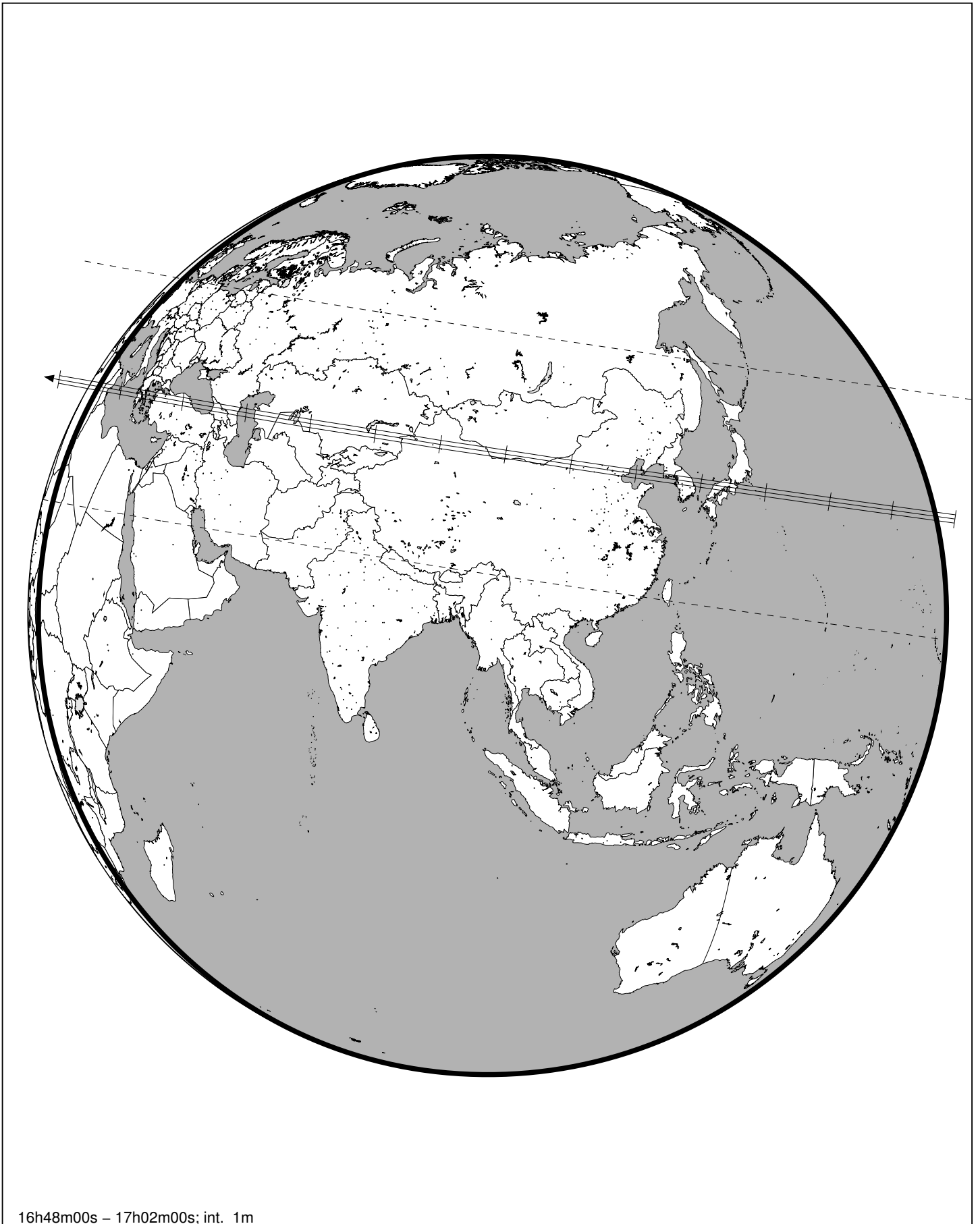
**Planet:**  $a = 2.73, e = 0.22$   
 V. mag. = 13.10    Diam. = 114.0 km = 0.07"  
 $\mu = 32.05''/h$      $\pi = 3.80''$     Ref. = EG2023  
 $\Delta m = 1.1$     Max. dur. = 7.6s

**Star:**    Source cat. UCAC5  
 $\alpha = 6^h57^m11.622^s$      $\delta = +22^\circ46'08.69''$   
 Vmag = 12.48    Bmag = 12.78  
 Sun : 167°    Moon : 34° , 96%



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16h48m00s – 17h02m00s; int. 1m