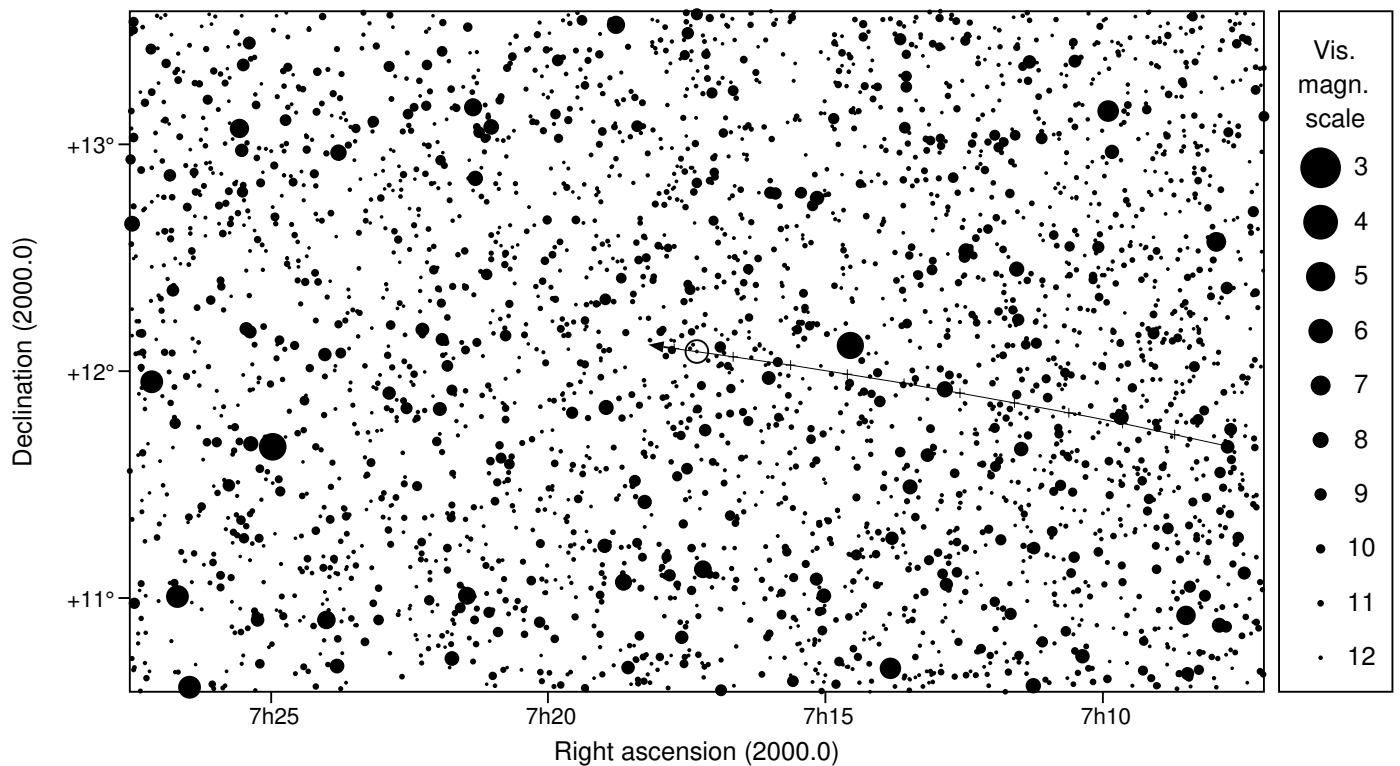
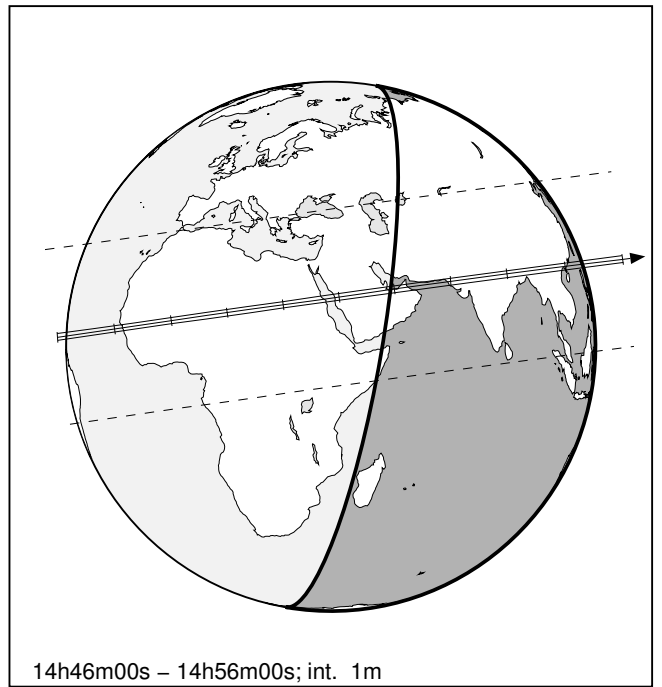
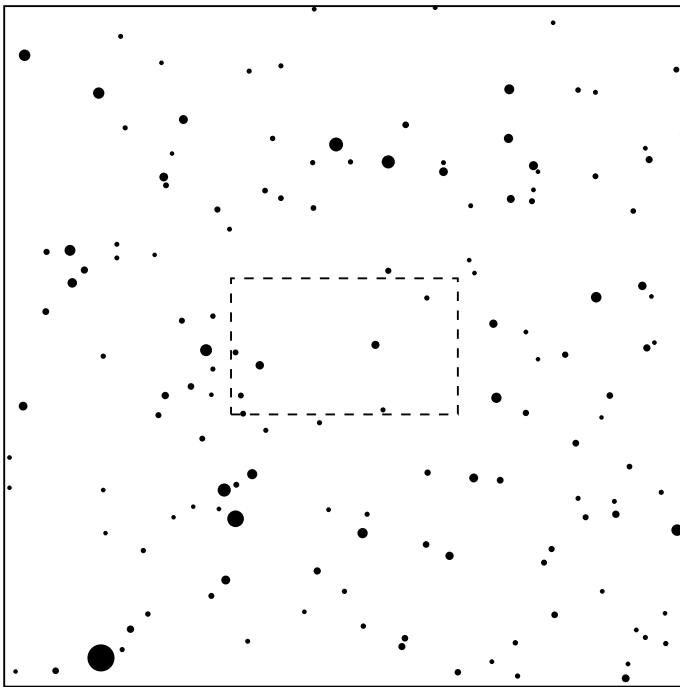


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2025 apr 20 14<sup>h</sup>50.7<sup>m</sup> U.T.

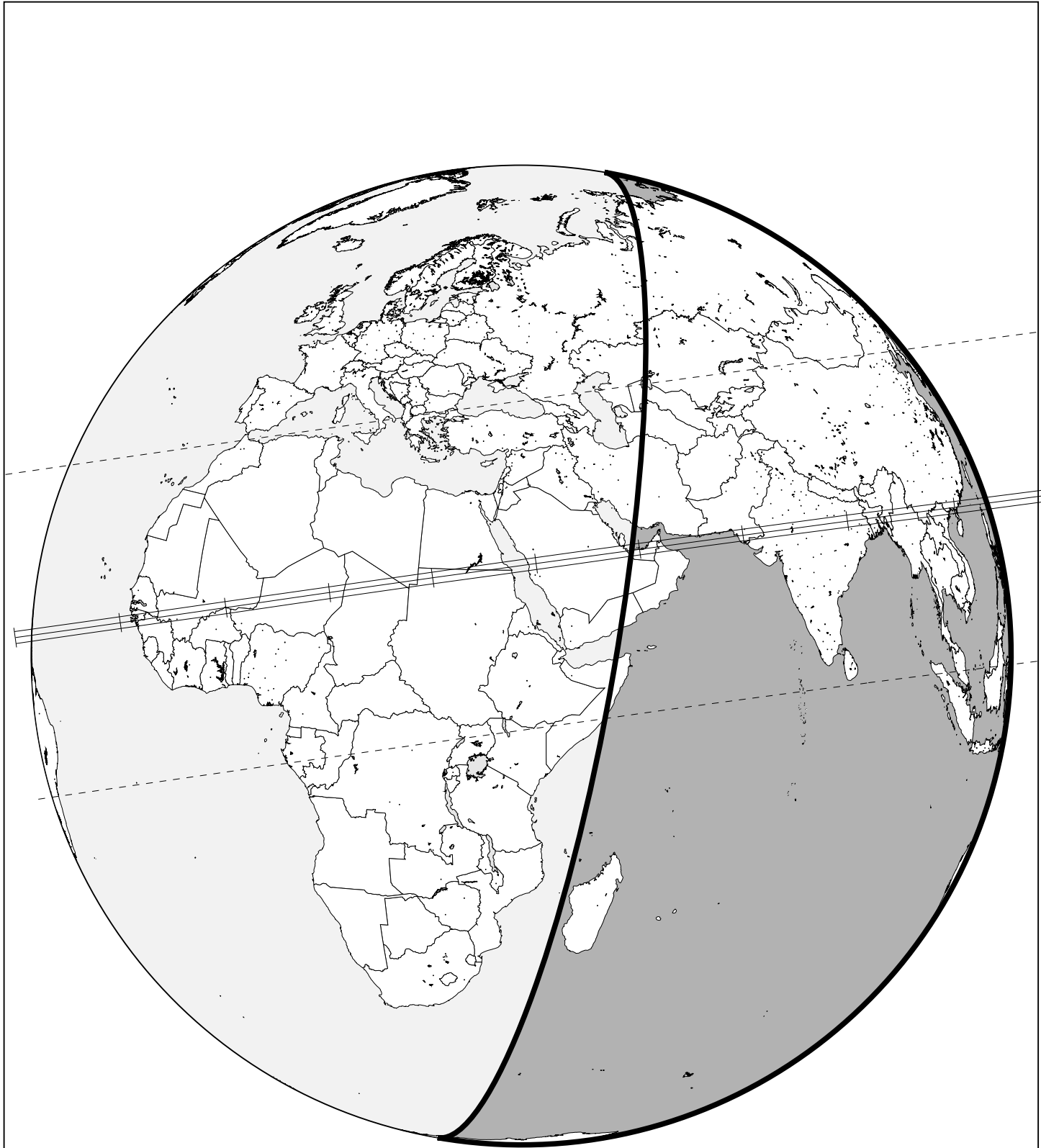
**Planet:**  $a = 2.91, e = 0.09$   
 V. mag. = 13.82    Diam. = 156.0 km = 0.07"  
 $\mu = 39.04''/h$      $\pi = 3.00''$     Ref. = EG2023  
 $\Delta m = 1.7$     Max. dur. = 6.8s

**Star:**    Source cat. UCAC5  
 $\alpha = 7^h17^m19.061^s$      $\delta = +12^\circ05'17.22''$   
 Vmag = 12.43    Bmag = 12.70  
 Sun : 78°    Moon : 164° , 55%



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2025 apr 20 14<sup>h</sup>50.7<sup>m</sup> U.T.



14h46m00s – 14h56m00s; int. 1m