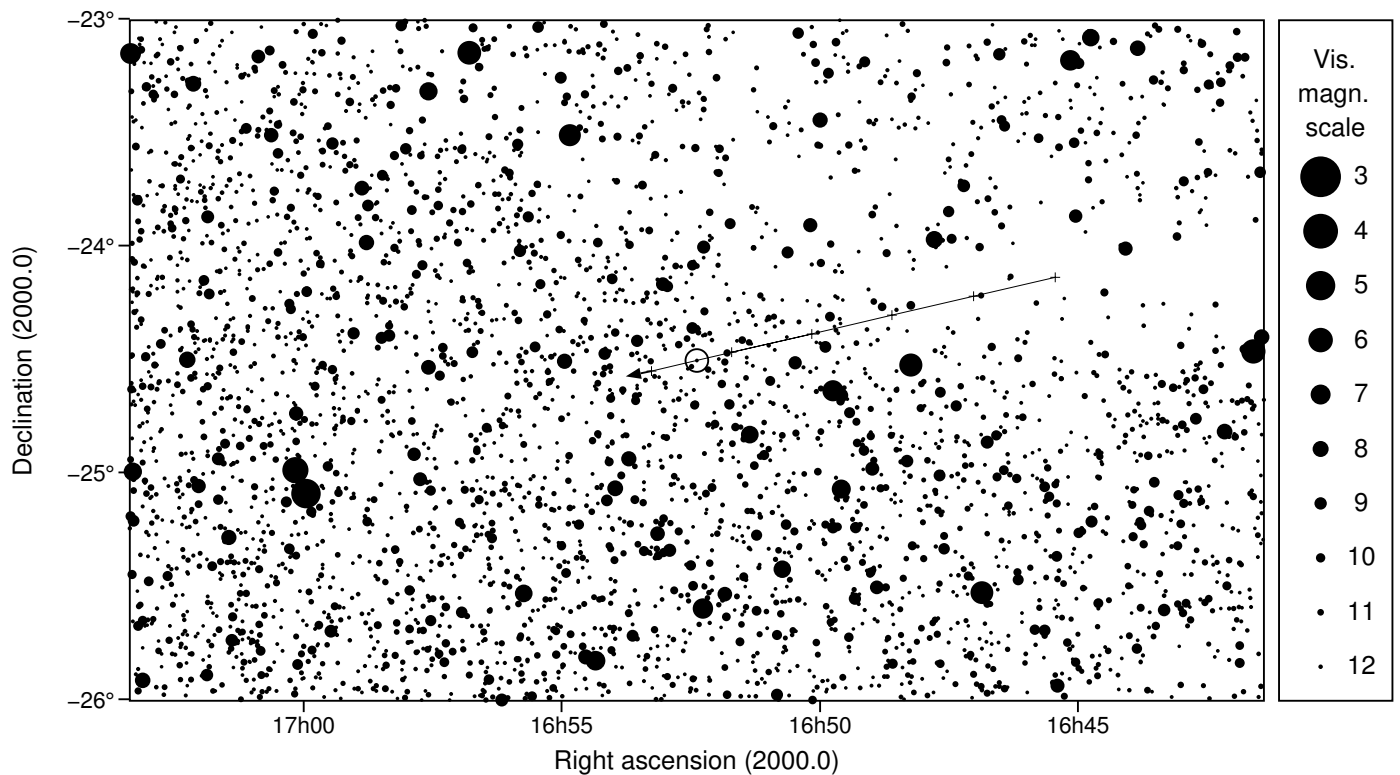
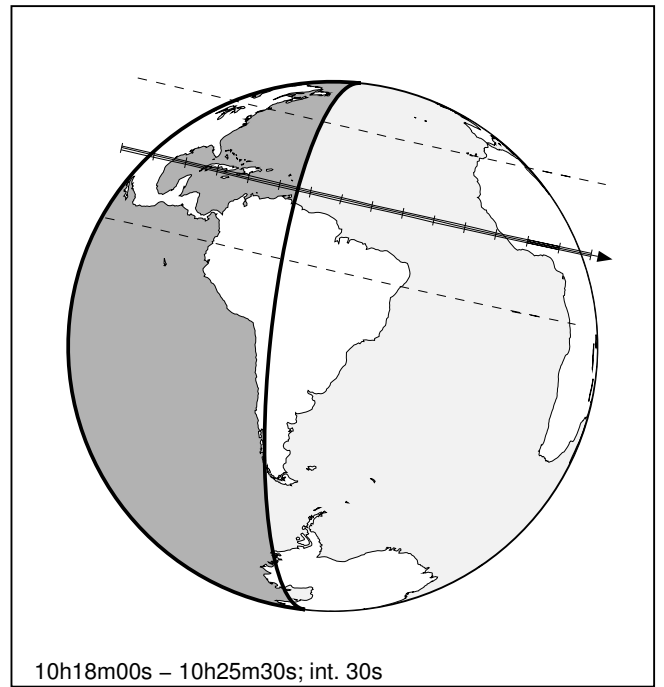
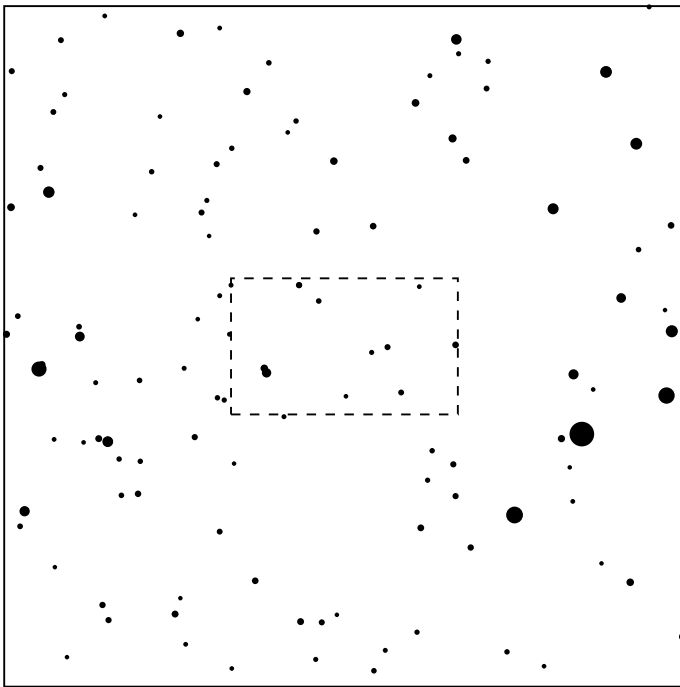


# 454 Mathesis & UCAC5 328-083658

2024 feb 20 10<sup>h</sup>21.9<sup>m</sup> U.T.

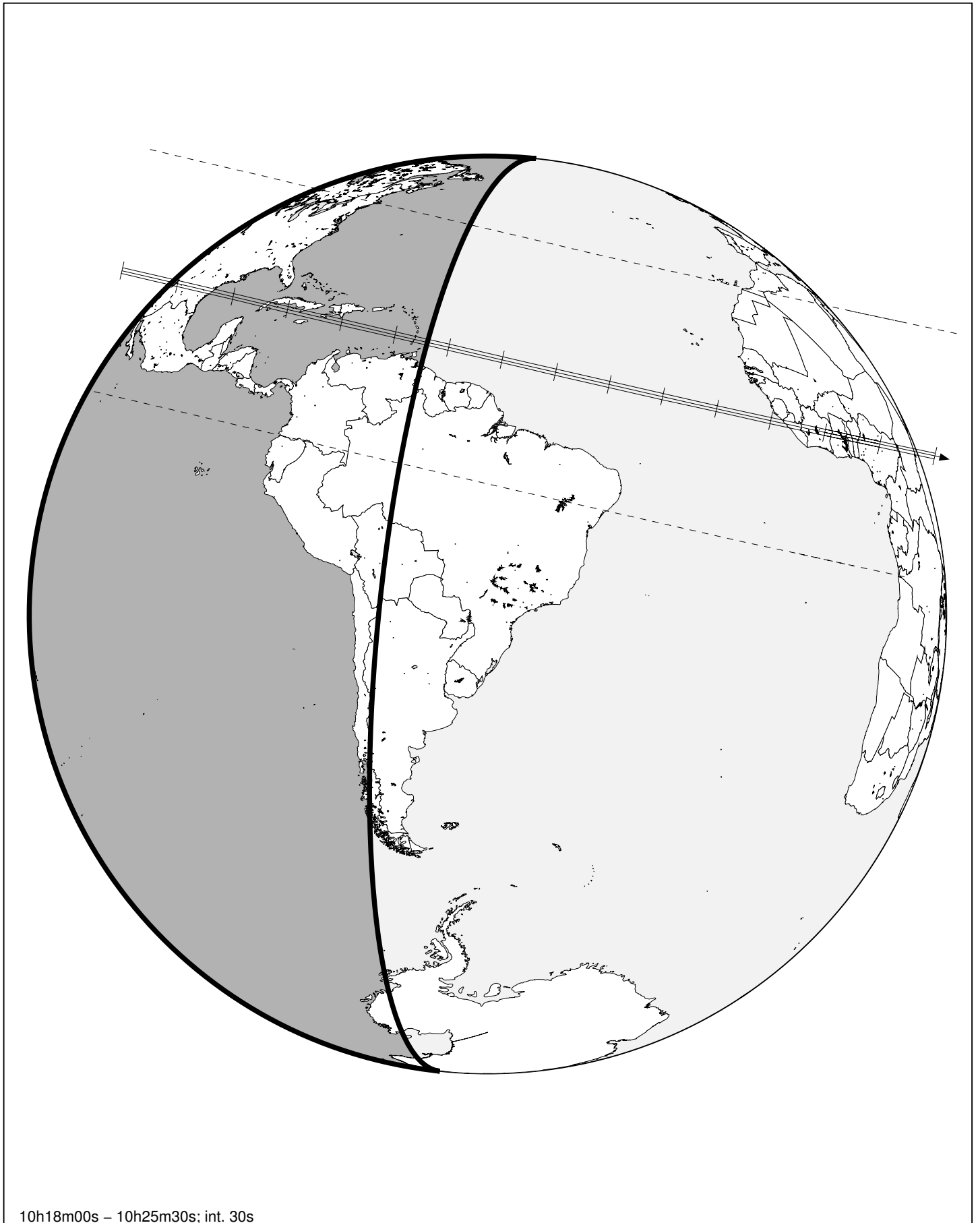
**Planet:**  $a = 2.63, e = 0.11$   
 V. mag. = 14.07    Diam. = 84.5 km = 0.05"  
 $\mu = 54.02''/h$      $\pi = 3.70''$     Ref. = EG2022  
 $\Delta m = 1.9$     Max. dur. = 3.3s

**Star:**    Source cat. UCAC5  
 $\alpha = 16^h 52^m 23.012^s$      $\delta = -24^\circ 30' 23.59''$   
 Vmag = 12.40    Bmag = 12.98  
 Sun : 76°    Moon : 149° , 85%



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2024 feb 20 10<sup>h</sup>21.9<sup>m</sup> U.T.



10h18m00s – 10h25m30s; int. 30s