

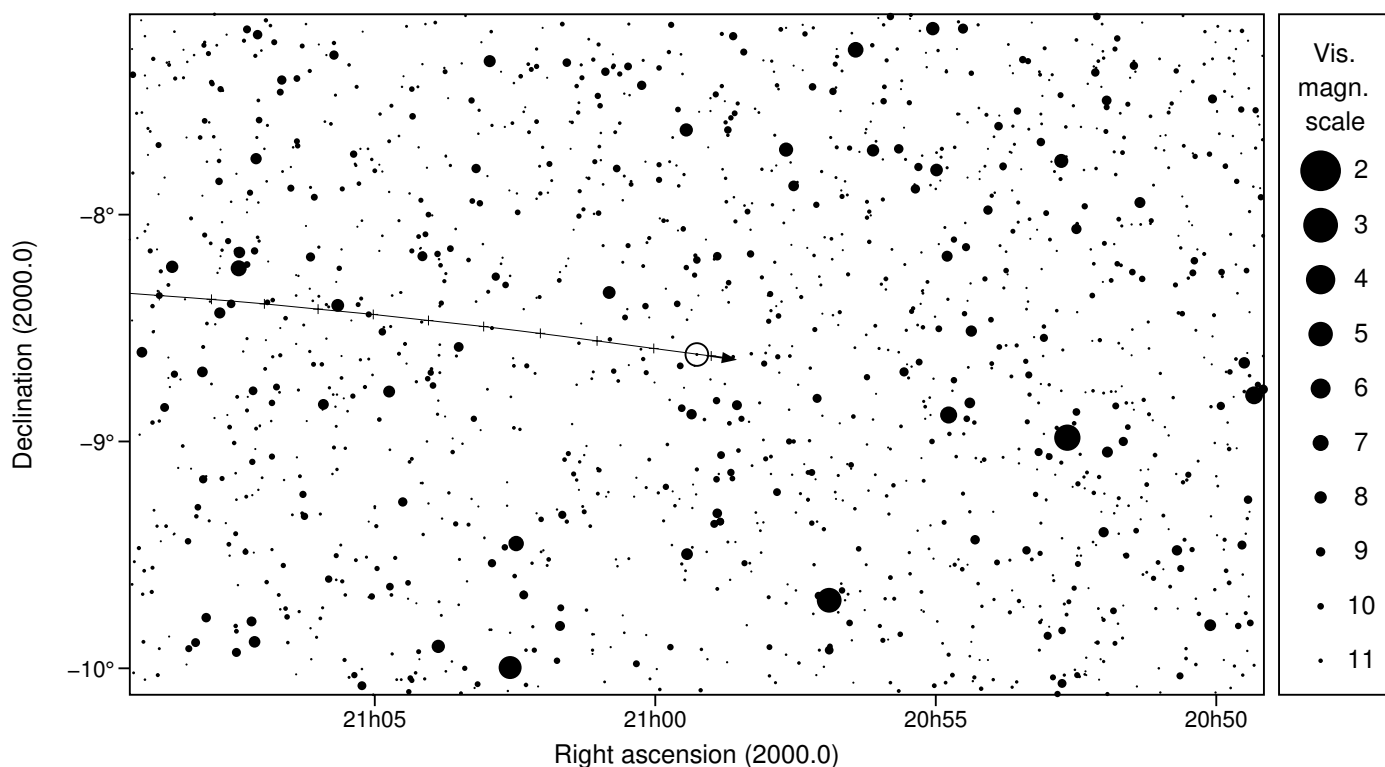
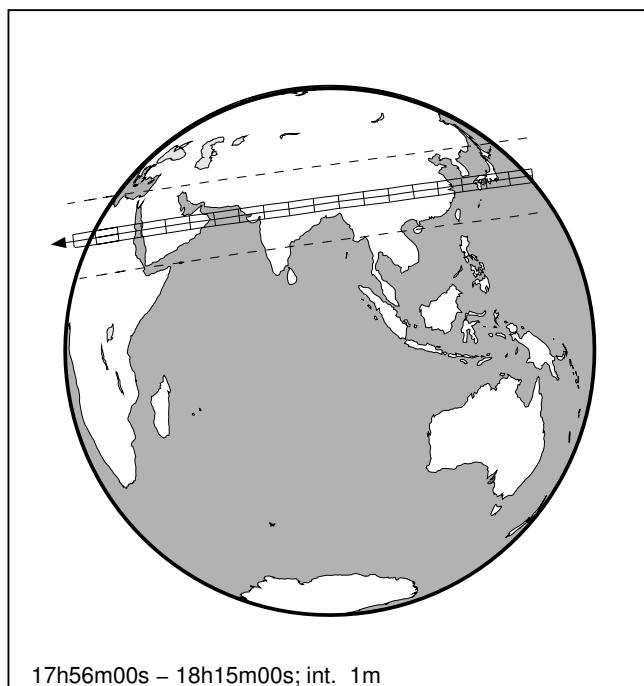
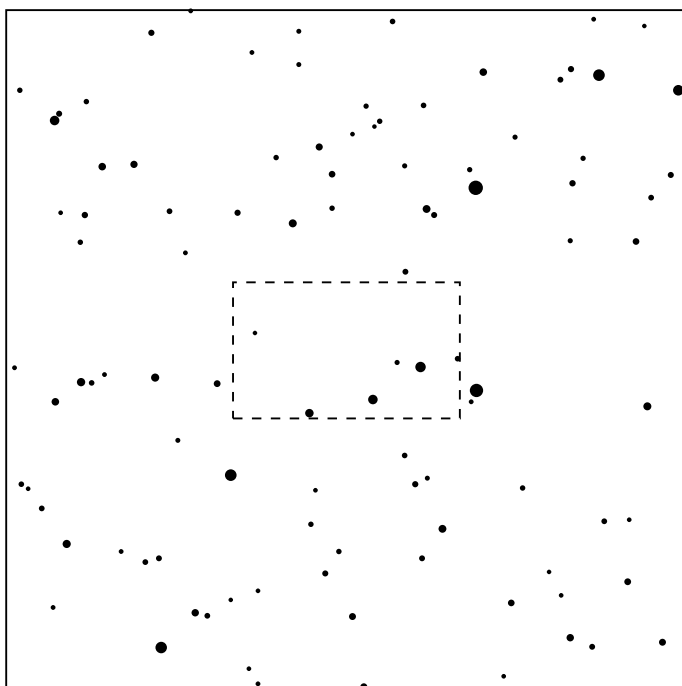
# 7 Iris & UCAC4 407-132993

2024 aug 5 18<sup>h</sup> 5.2<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.23$   
 V. mag. = 8.12    Diam. = 329.6 km = 0.36"  
 $\mu = 38.29''/h$      $\pi = 6.99''$     Ref. = EG2022

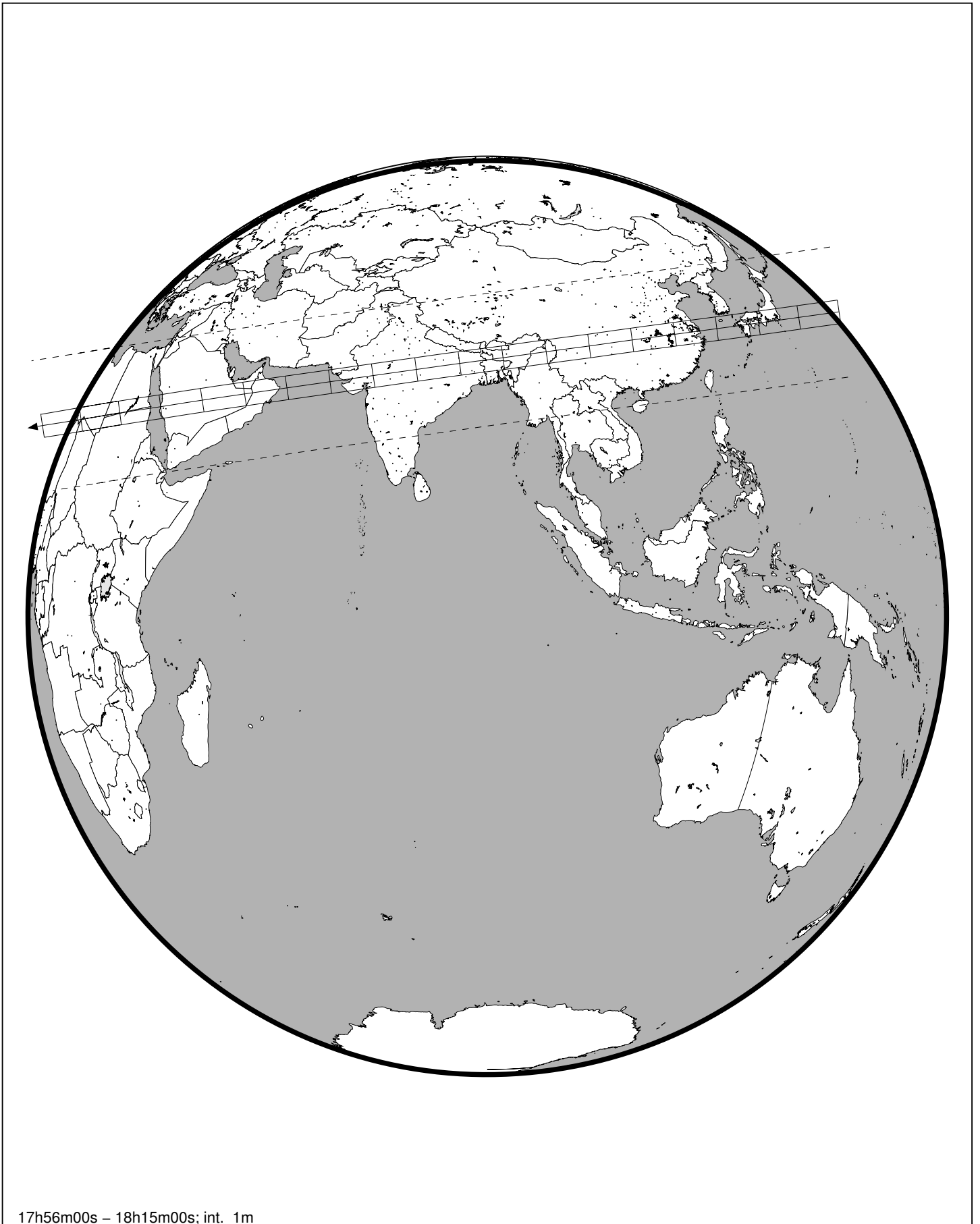
**Star:**    Source cat. EDR3  
 $\alpha = 20^h 59^m 15.562^s$      $\delta = -8^\circ 36' 55.42''$   
 Vmag = 11.81    Bmag = 12.07

$\Delta m = 0.0$     Max. dur. = 34.0s    Sun : 171°    Moon : 163°, 2%



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17h56m00s – 18h15m00s; int. 1m