

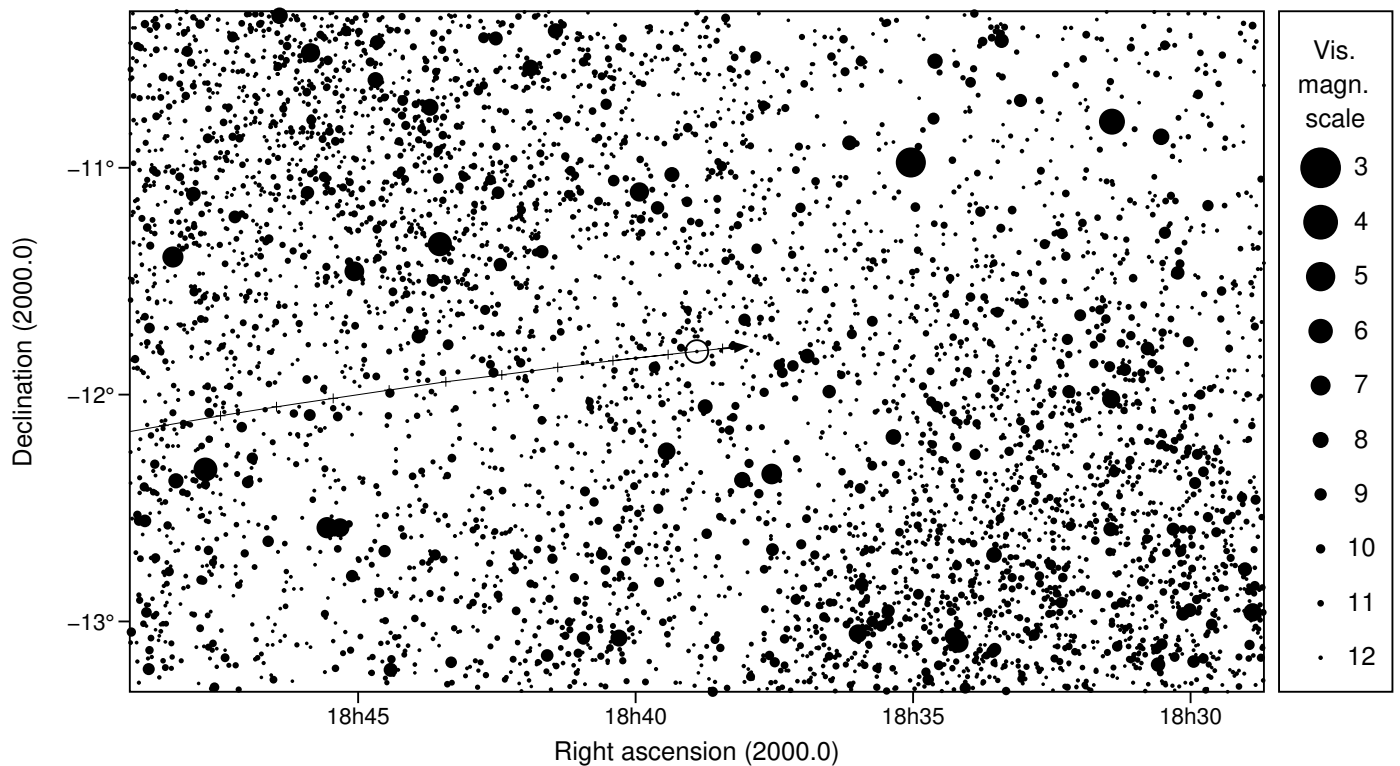
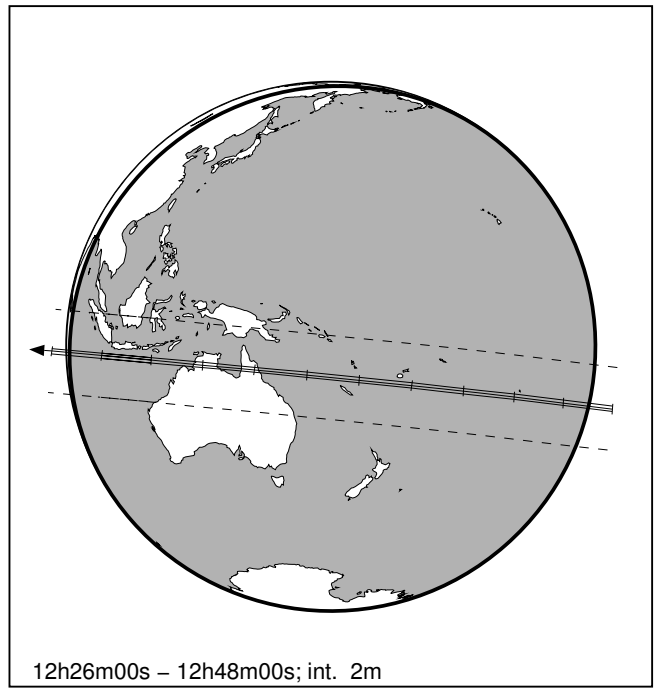
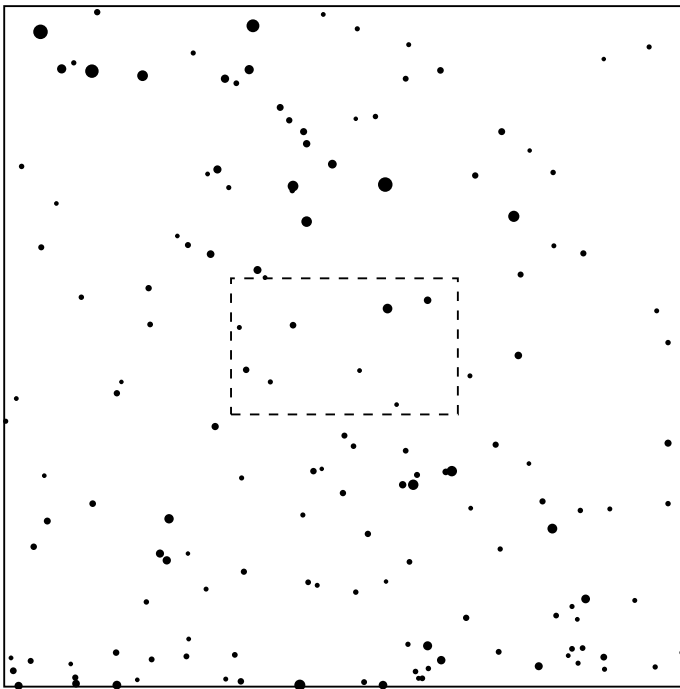
# 230 Athamantis & UCAC5 391-090989

2025 jul 10 12<sup>h</sup>37.2<sup>m</sup> U.T.

**Planet:**  $a = 2.38$ ,  $e = 0.06$   
 V. mag. = 10.34    Diam. = 125.0 km = 0.12"  
 $\mu = 36.30''/h$      $\pi = 6.34''$     Ref. = EG2023

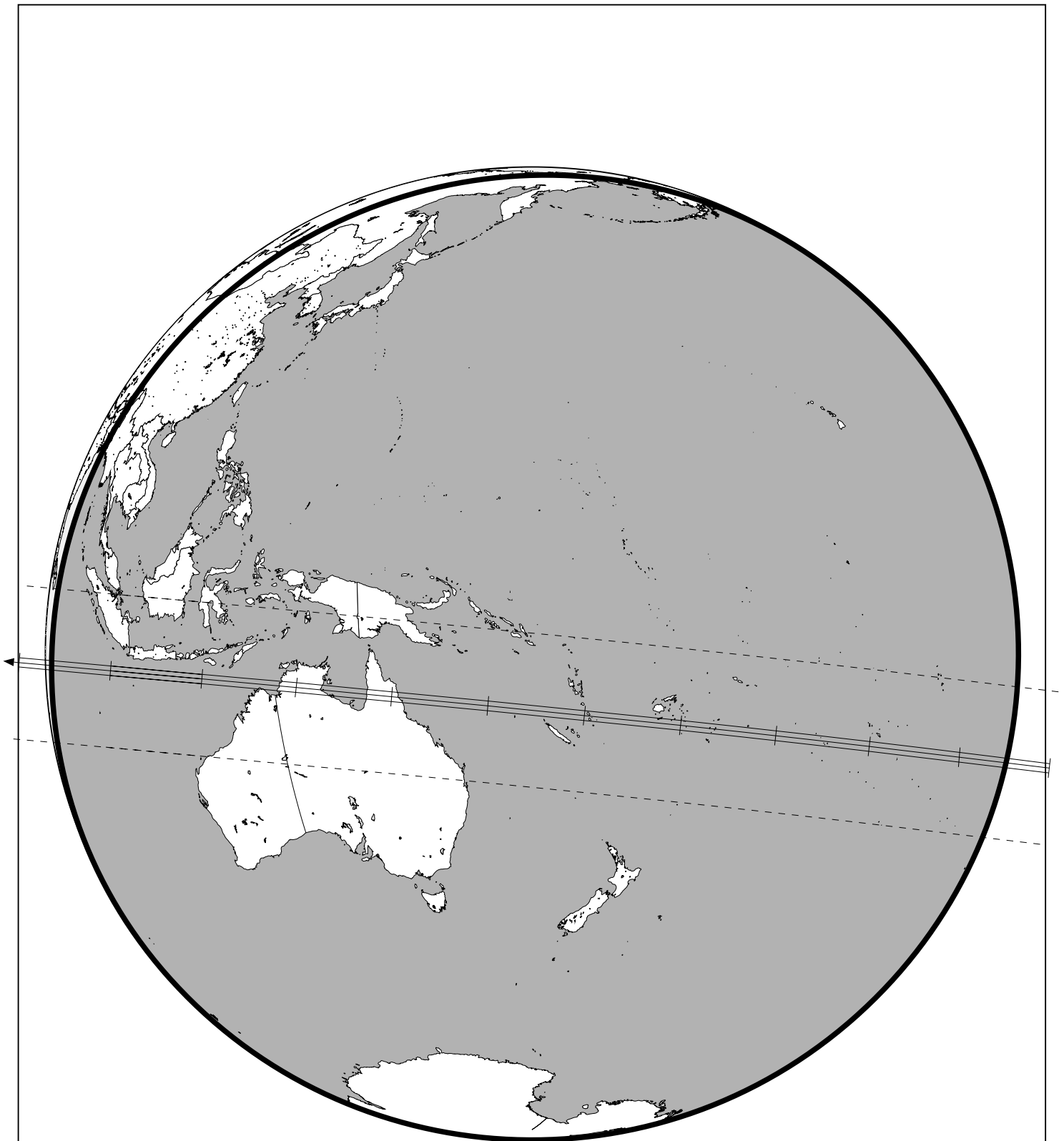
**Star:**    Source cat. UCAC5  
 $\alpha = 18^h38^m54.017^s$      $\delta = -11^\circ48'33.17''$   
 Vmag = 12.45    Bmag = 13.80

$\Delta m = 0.1$     Max. dur. = 12.3s    Sun : 165°    Moon : 17° ,100%



# 230 Athamantis & UCAC5 391-090989

2025 jul 10 12<sup>h</sup>37.2<sup>m</sup> U.T.



12h26m00s – 12h48m00s; int. 2m