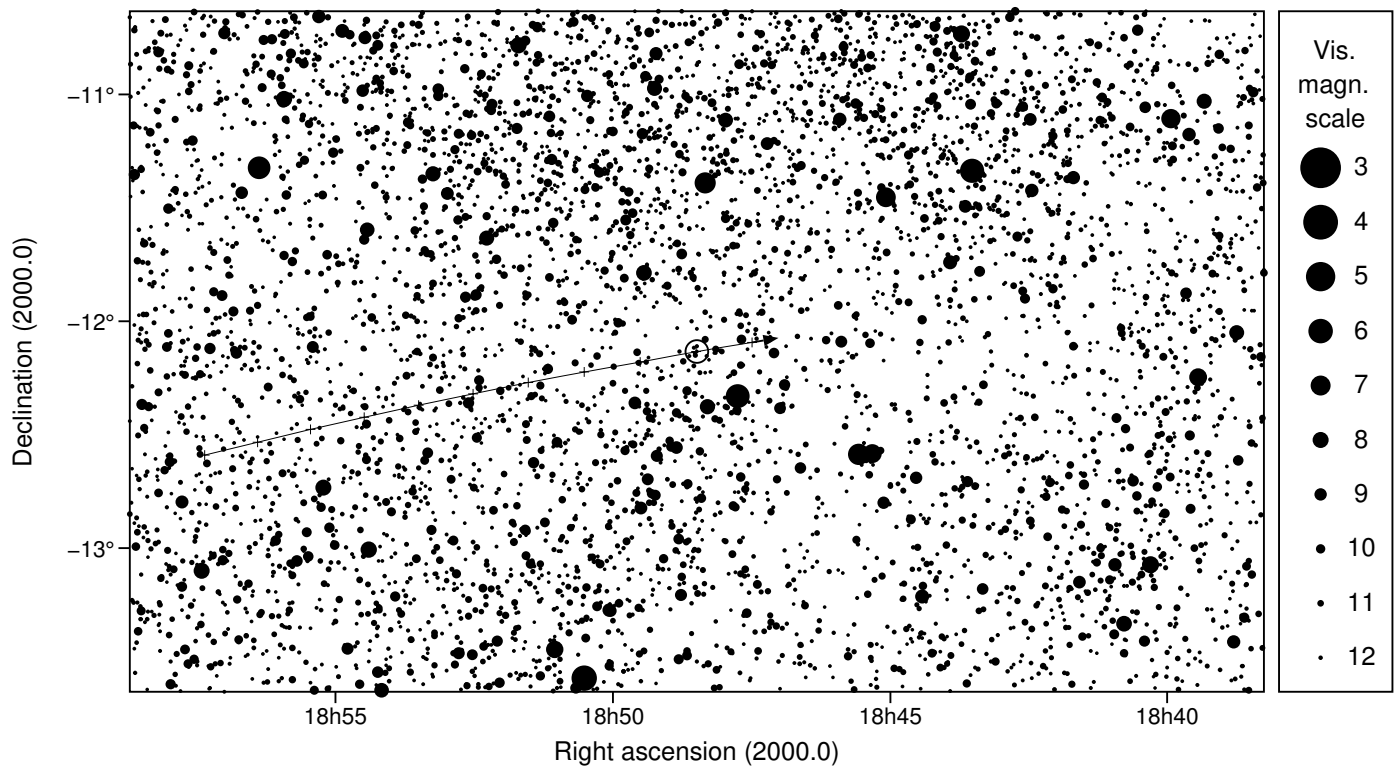
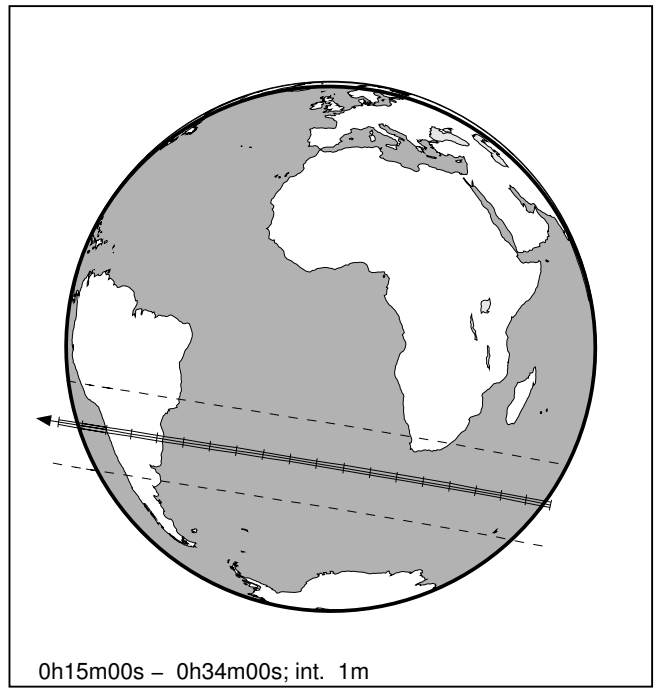
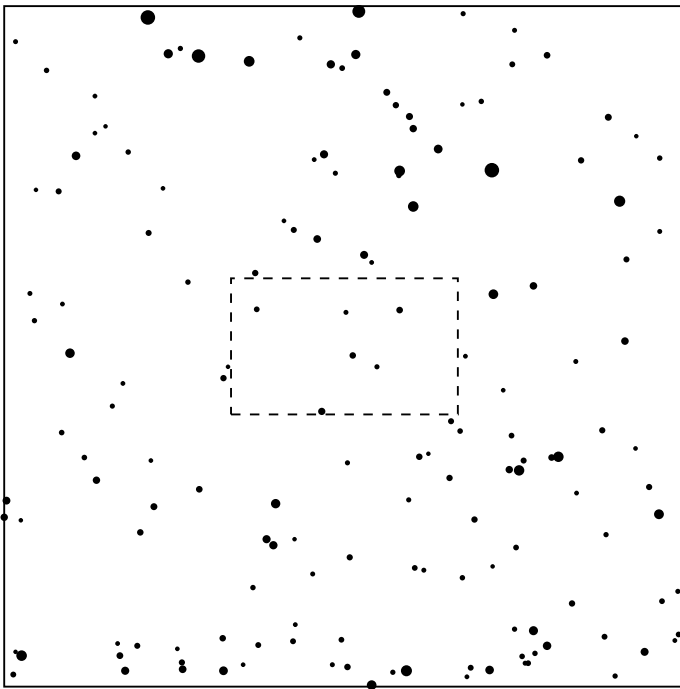


# 230 Athamantis & UCAC5 390-096996

2025 jul 1 0<sup>h</sup>24.2<sup>m</sup> U.T.

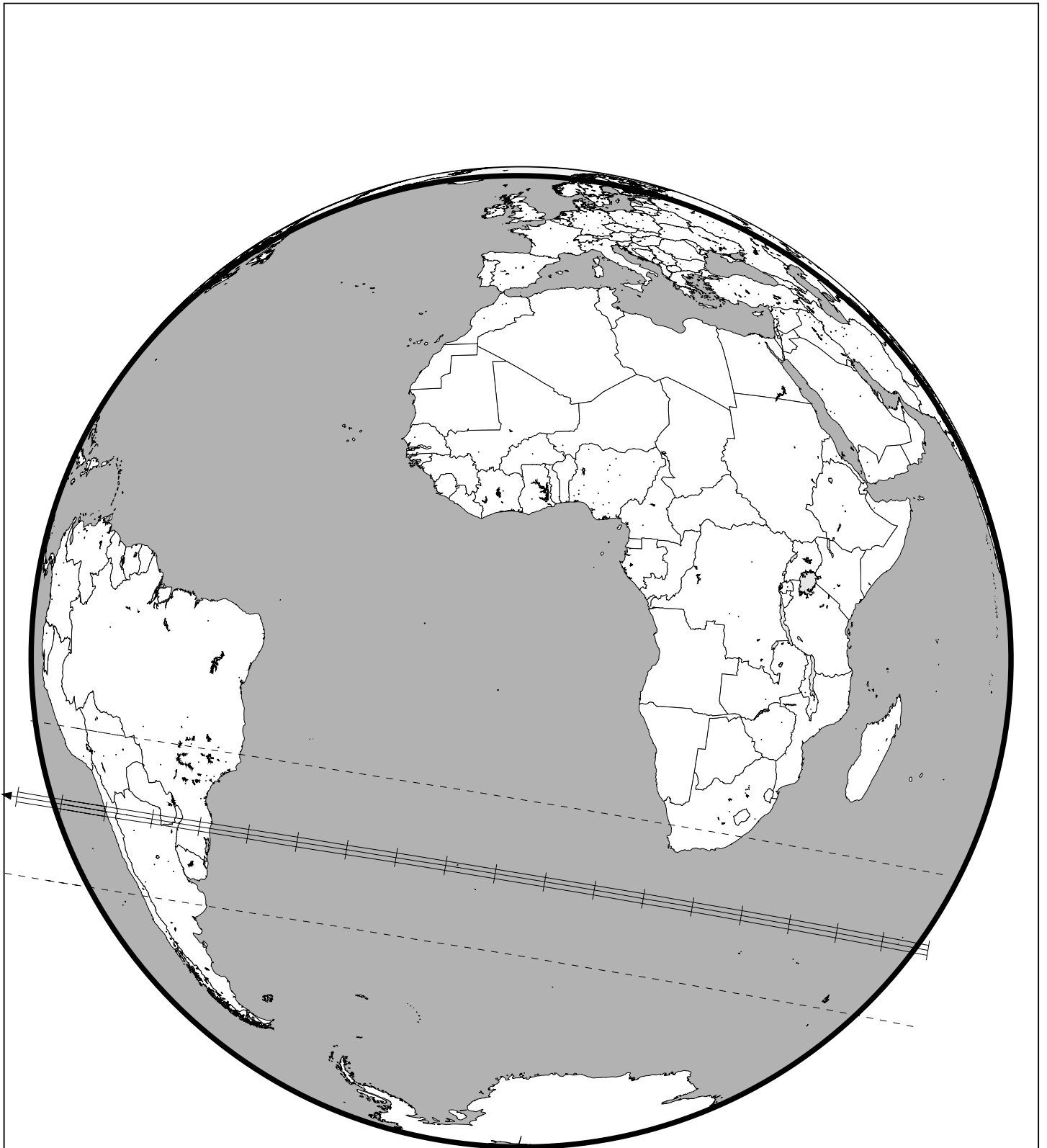
**Planet:**  $a = 2.38$ ,  $e = 0.06$   
 V. mag. = 10.30 Diam. = 125.0 km = 0.12"  
 $\mu = 37.73''/h$   $\pi = 6.34''$  Ref. = EG2023  
 $\Delta m = 0.1$  Max. dur. = 11.8s

**Star:** Source cat. UCAC5  
 $\alpha = 18^h 48^m 29.251^s$   $\delta = -12^\circ 08' 01.99''$   
 Vmag = 12.41 Bmag = 13.95  
 Sun : 168° Moon : 113° , 33%



# 230 Athamantis & UCAC5 390-096996

2025 jul 1 0<sup>h</sup>24.2<sup>m</sup> U.T.



0h15m00s – 0h34m00s; int. 1m