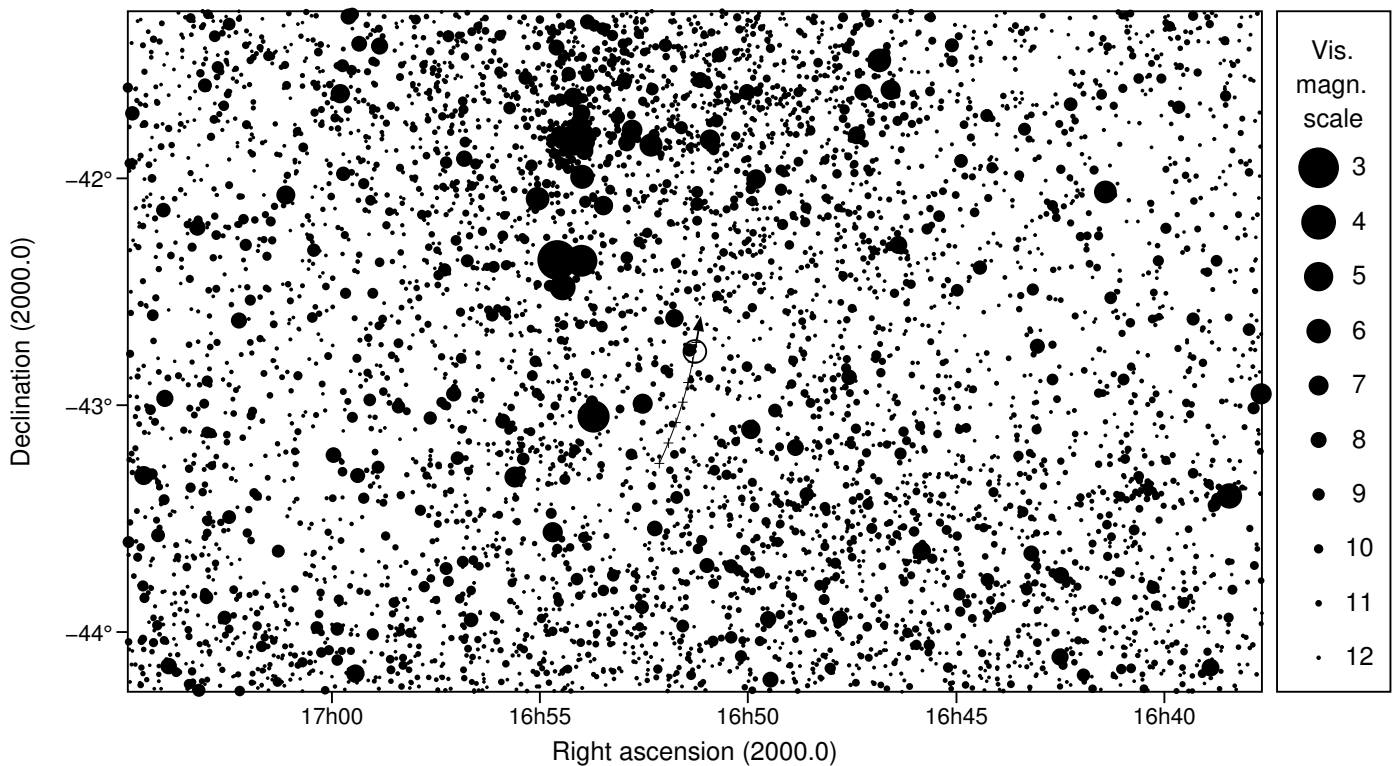
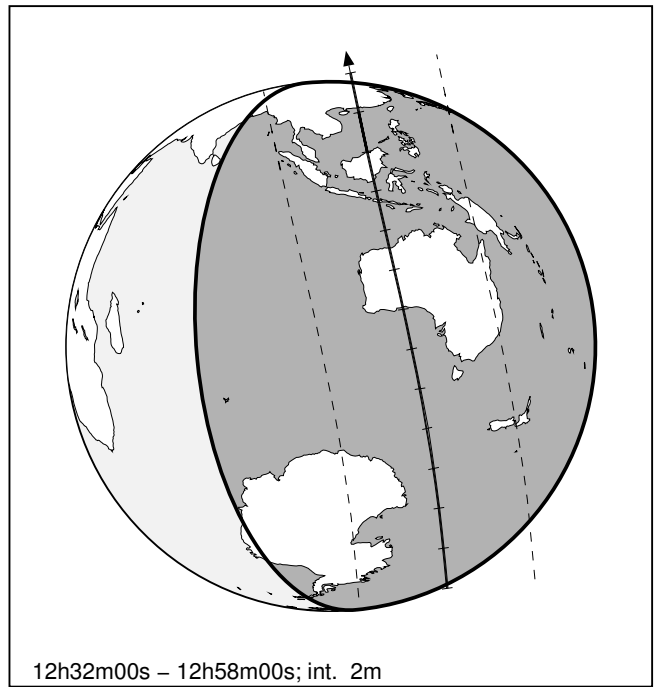
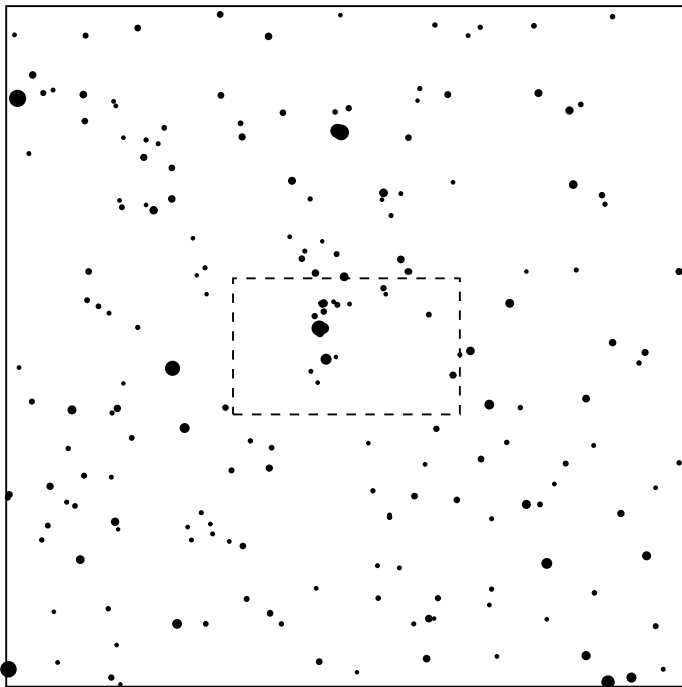


# 1116 Catriona & UCAC4 237-108861

2025 aug 6 12<sup>h</sup>44.8<sup>m</sup> U.T.

**Planet:**  $a = 2.93$ ,  $e = 0.23$   
 V. mag. = 15.61 Diam. = 40.7 km = 0.02"  
 $\mu = 13.48''/h$   $\pi = 2.99''$  Ref. = EG2023  
 $\Delta m = 3.3$  Max. dur. = 5.1s

**Star:** Source cat. DR3  
 $\alpha = 16^h 51^m 16.508^s$   $\delta = -42^\circ 45' 47.33''$   
 Vmag = 12.37 Bmag = 14.25  
 Sun : 120° Moon : 27° , 91%



# 1116 Catriona & UCAC4 237-108861

2025 aug 6 12<sup>h</sup>44.8<sup>m</sup> U.T.

