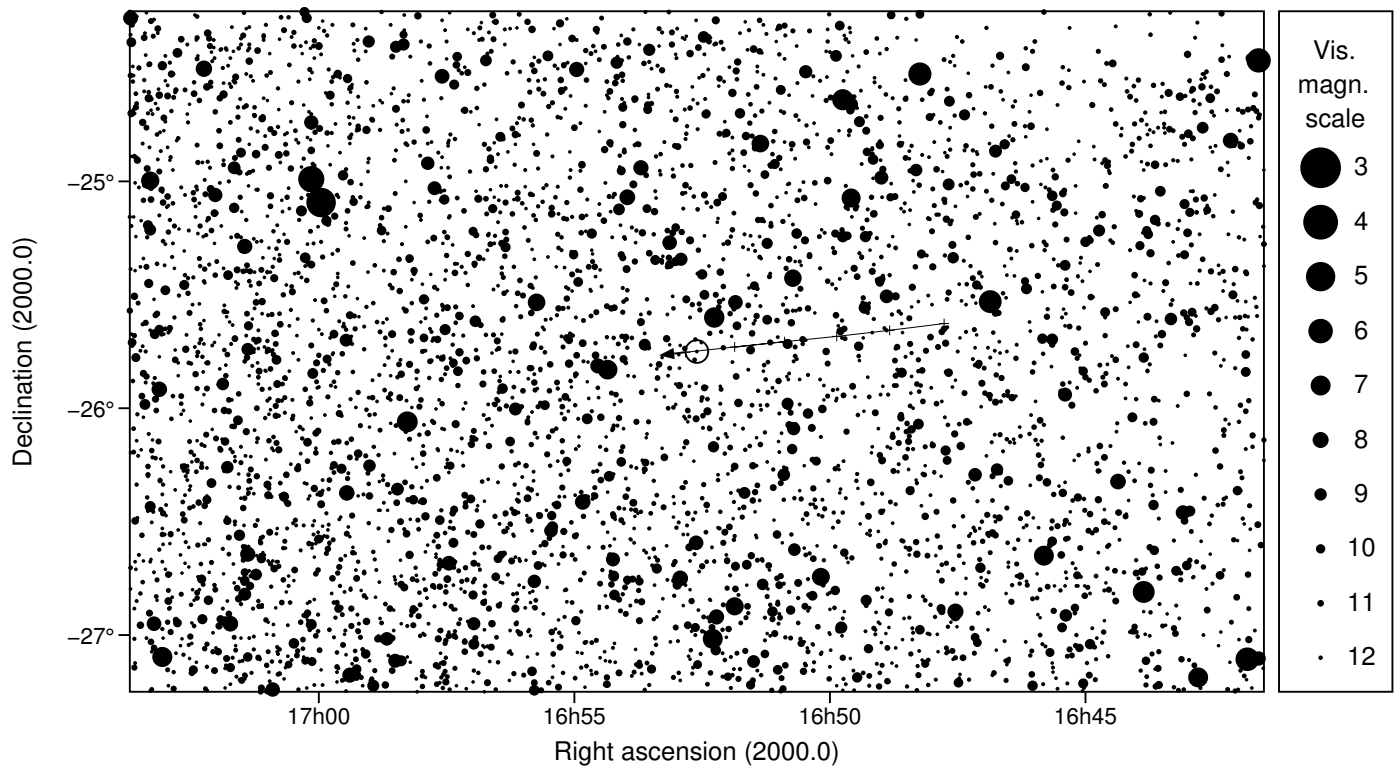
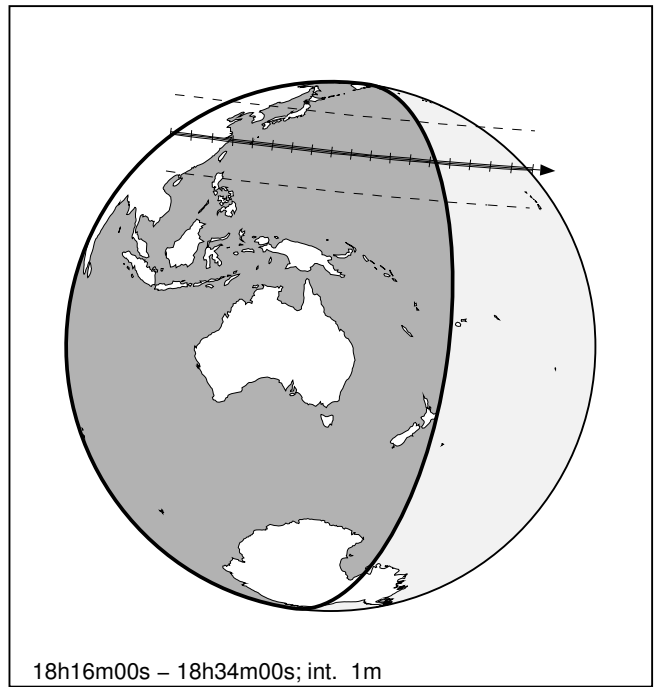
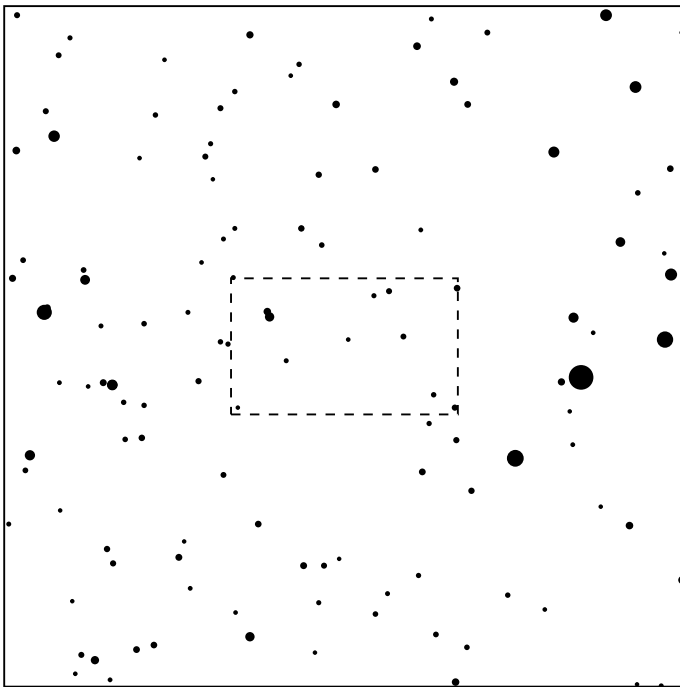


# 43 Ariadne & UCAC4 322-090520

2024 mar 31 18<sup>h</sup>24.9<sup>m</sup> U.T.

**Planet:**  $a = 2.20$ ,  $e = 0.17$   
 V. mag. = 11.21 Diam. = 65.3 km = 0.07"  
 $\mu = 32.23''/h$   $\pi = 6.85''$  Ref. = EG2022  
 $\Delta m = 0.3$  Max. dur. = 7.8s

**Star:** Source cat. EDR3  
 $\alpha = 16^h52^m36.248^s$   $\delta = -25^\circ45'00.51''$   
 Vmag = 12.44 Bmag = 13.18  
 Sun : 116° Moon : 10° , 64%



# 43 Ariadne & UCAC4 322-090520

2024 mar 31 18<sup>h</sup>24.9<sup>m</sup> U.T.

