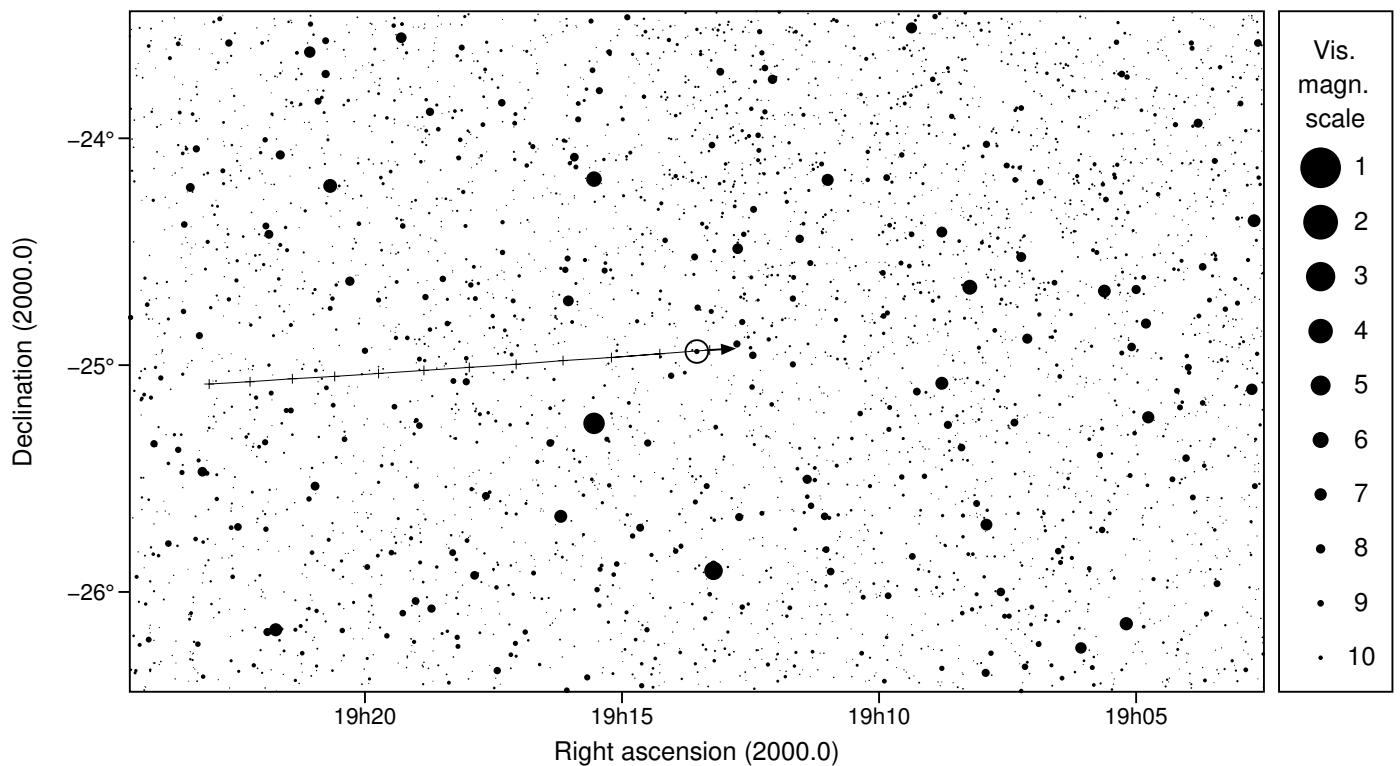
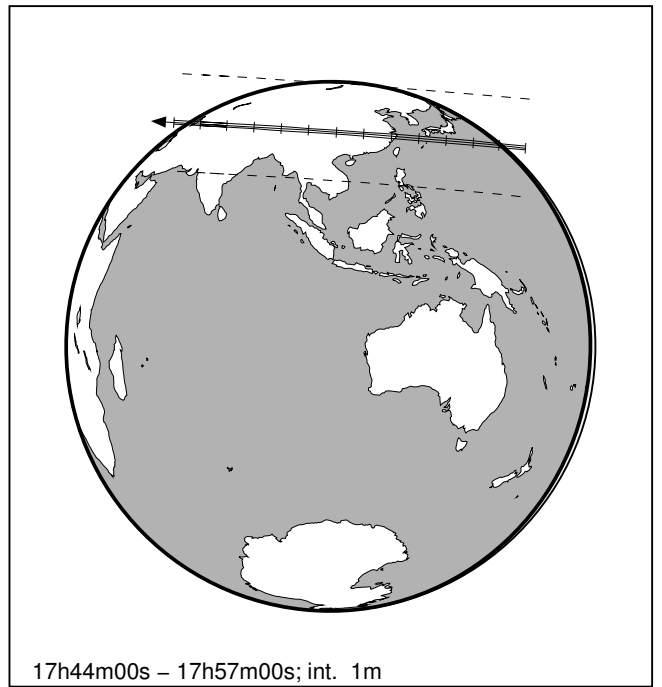
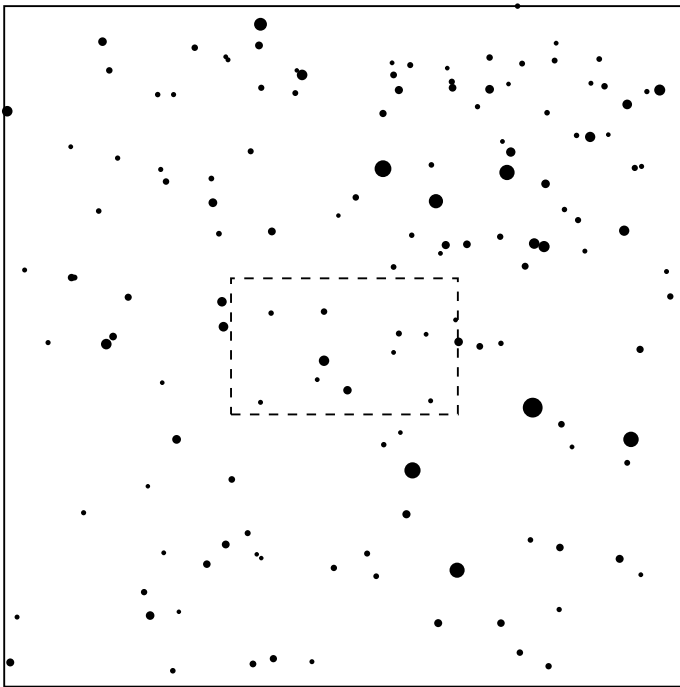


# 407 Arachne & TYC 6878-00146-1

2026 jun 27 17<sup>h</sup>50.6<sup>m</sup> U.T.

**Planet:**  $a = 2.62, e = 0.07$   
 V. mag. = 12.40 Diam. = 97.0 km = 0.08"  
 $\mu = 32.87''/h$   $\pi = 5.44''$  Ref. = EG2024  
 $\Delta m = 2.8$  Max. dur. = 9.1s

**Star:** Source cat. DR3  
 $\alpha = 19^h 13^m 32.831^s$   $\delta = -24^\circ 56' 25.11''$   
 Vmag = 9.64 Bmag = 10.86  
 Sun : 168° Moon : 36° , 95%



# 407 Arachne & TYC 6878-00146-1

2026 jun 27 17<sup>h</sup>50.6<sup>m</sup> U.T.

