

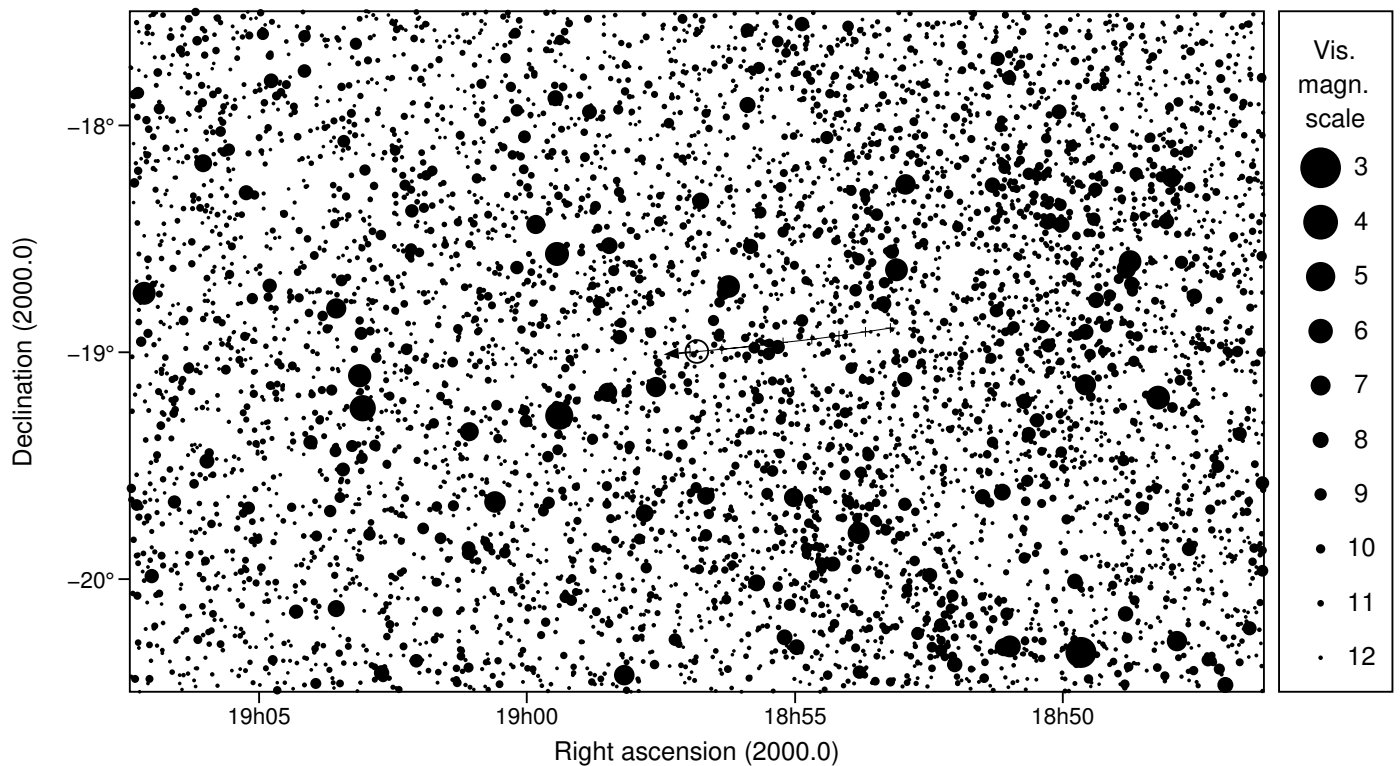
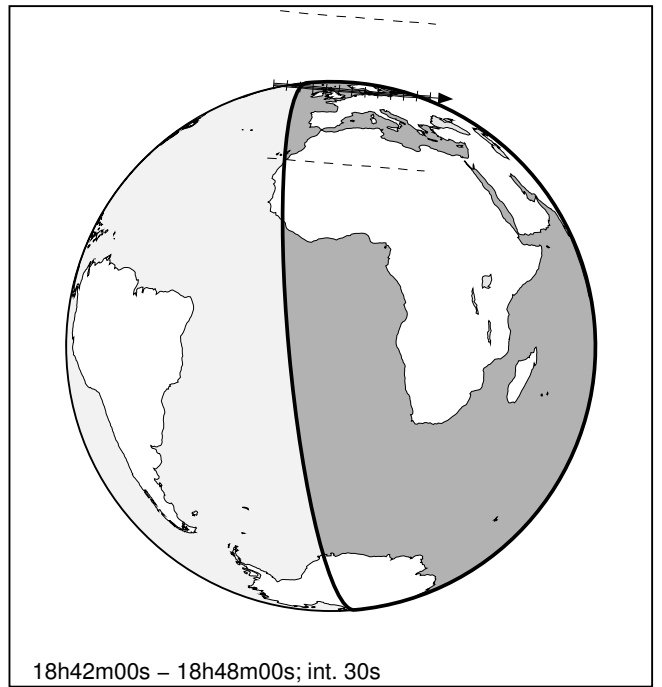
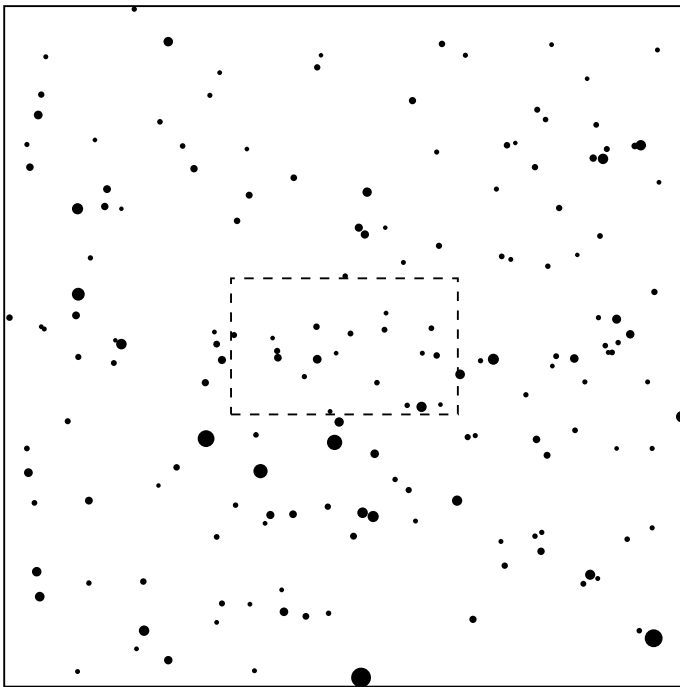
# 60 Echo & UCAC4 356-171748

2026 sep 27 18<sup>h</sup>45.0<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.18$   
 V. mag. = 13.26 Diam. = 61.0 km = 0.03"  
 $\mu = 21.58''/h$   $\pi = 3.59''$  Ref. = EG2024

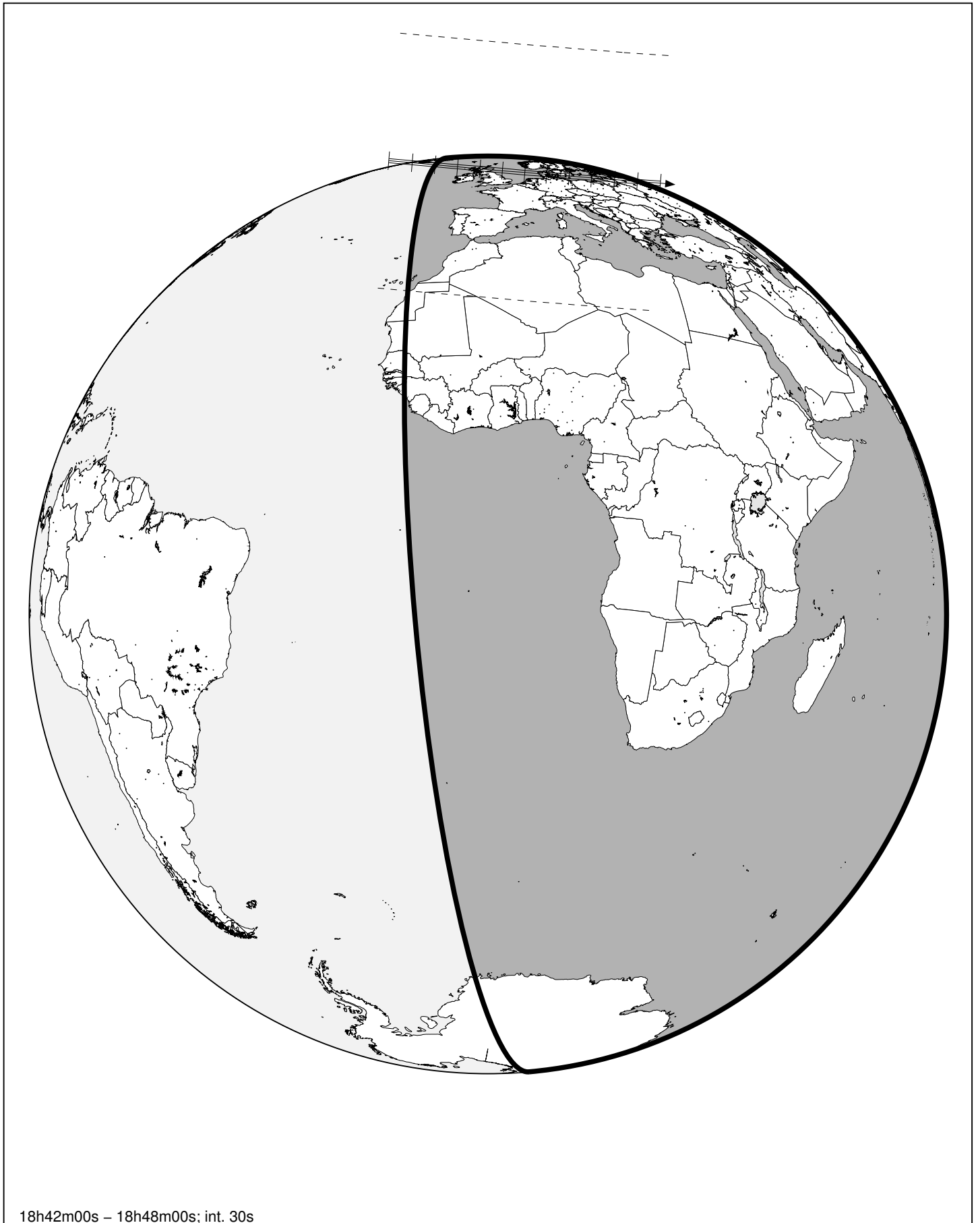
**Star:** Source cat. DR3  
 $\alpha = 18^h56^m49.891^s$   $\delta = -18^\circ59'47.22''$   
 Vmag = 12.40 Bmag = 14.44

$\Delta m = 1.3$  Max. dur. = 5.7s Sun : 99° Moon : 94° , 98%



# 60 Echo & UCAC4 356-171748

2026 sep 27 18<sup>h</sup>45.0<sup>m</sup> U.T.



18h42m00s – 18h48m00s; int. 30s