

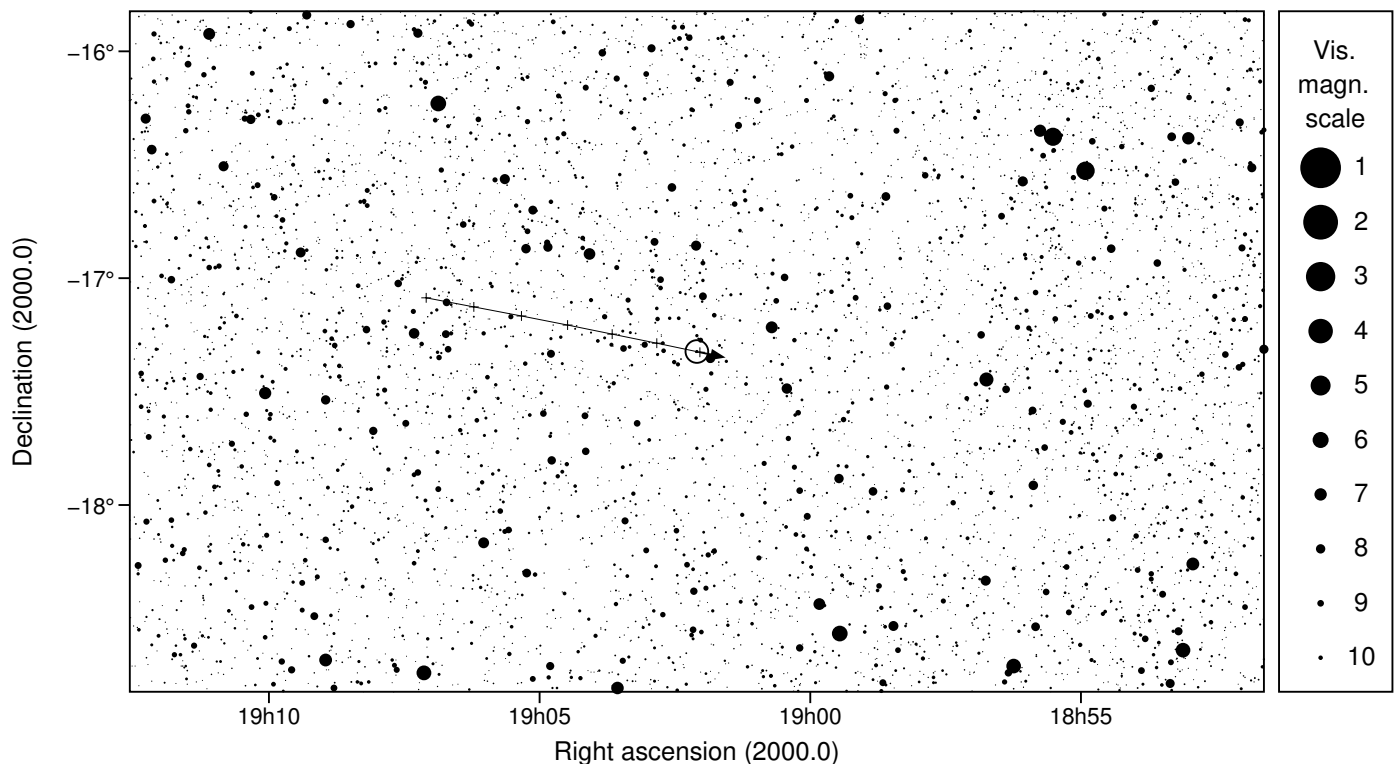
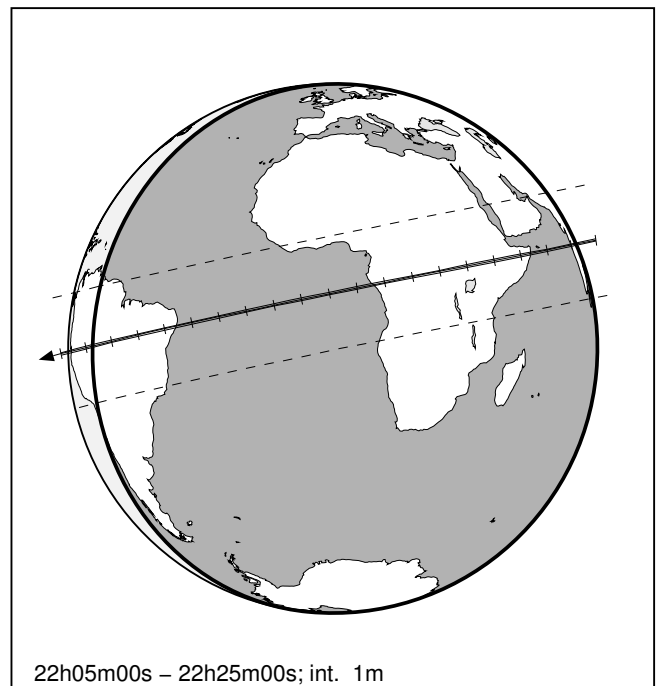
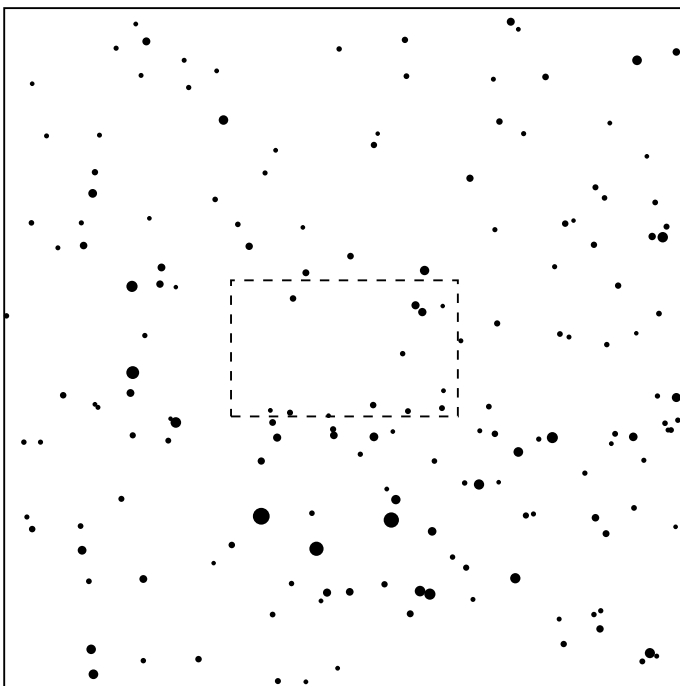
# 60 Echo & TYC 6286-00480-1

2026 aug 1 22<sup>h</sup>15.3<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.18$   
 V. mag. = 12.33 Diam. = 61.0 km = 0.04"  
 $\mu = 28.97''/h$   $\pi = 4.70''$  Ref. = EG2024

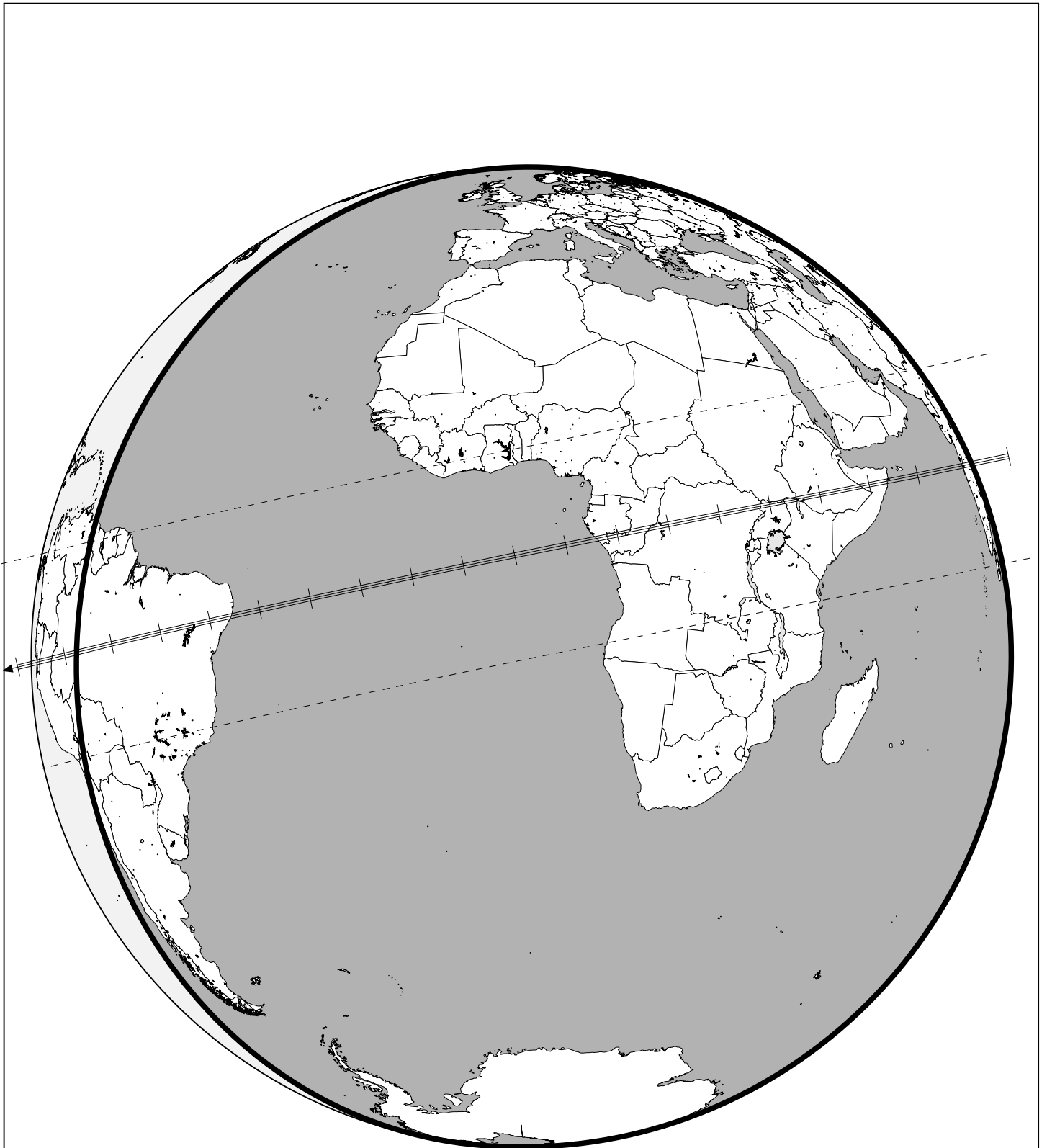
**Star:** Source cat. DR3  
 $\alpha = 19^h02^m05.476^s$   $\delta = -17^\circ19'18.06''$   
 Vmag = 10.80 Bmag = 11.21

$\Delta m = 1.8$  Max. dur. = 5.6s Sun : 155° Moon : 63° , 89%



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2026 aug 1 22<sup>h</sup>15.3<sup>m</sup> U.T.



22h05m00s – 22h25m00s; int. 1m