

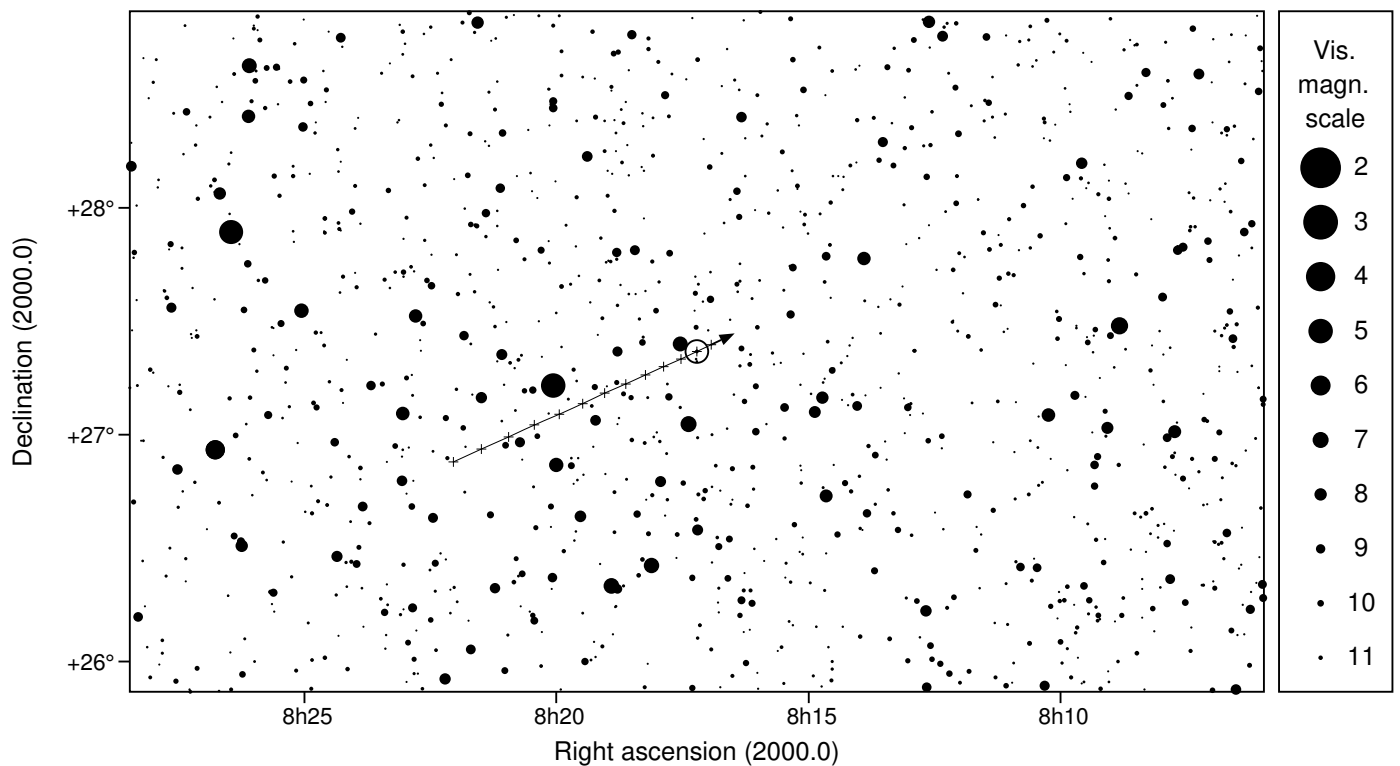
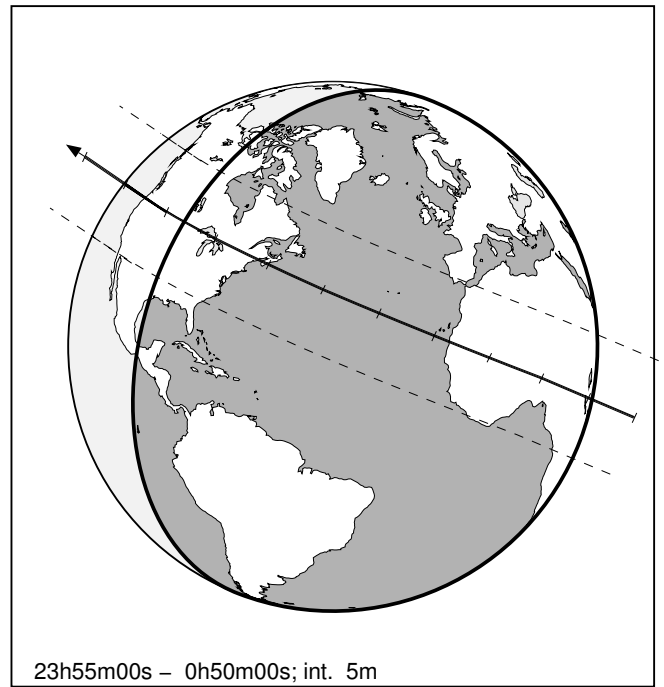
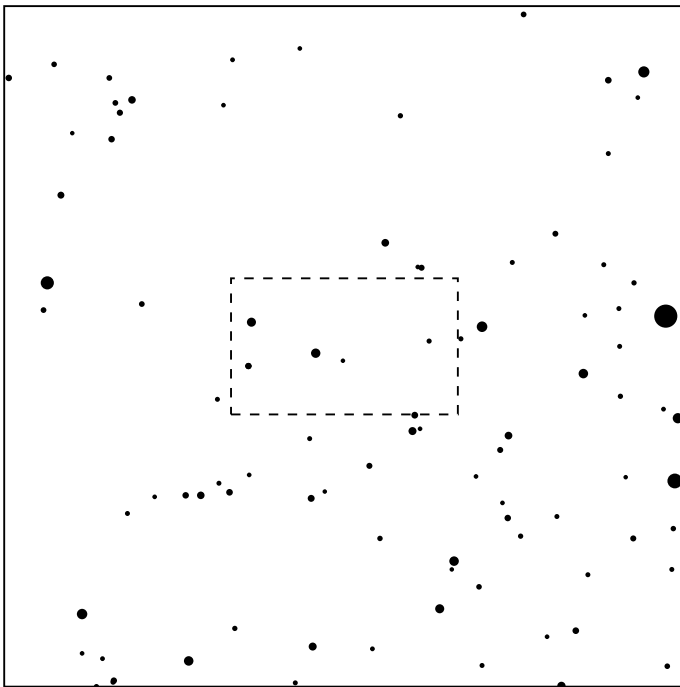
# 590 Tomyris & UCAC4 587-042193

2025 mar 5 0<sup>h</sup>22.3<sup>m</sup> U.T.

**Planet:**  $a = 3.01, e = 0.07$   
 V. mag. = 14.53    Diam. = 40.5 km = 0.03"  
 $\mu = 10.95''/h$      $\pi = 4.29''$     Ref. = EG2023

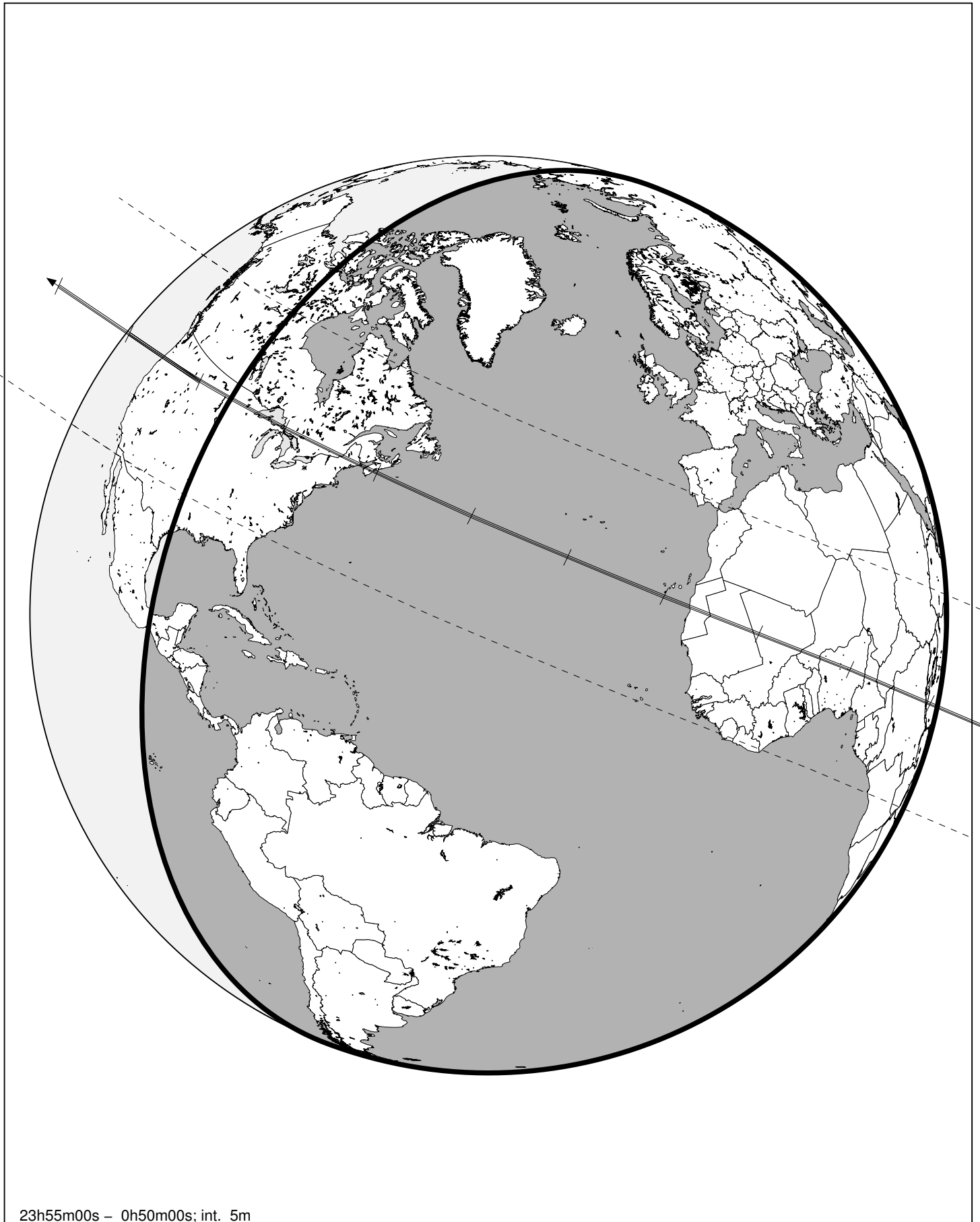
**Star:**    Source cat. DR3  
 $\alpha = 8^h17^m12.896^s$      $\delta = +27^\circ22'03.47''$   
 Vmag = 11.37    Bmag = 11.65

$\Delta m = 3.2$     Max. dur. = 9.0s    Sun : 135°    Moon : 68° , 31%



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23h55m00s - 0h50m00s; int. 5m