

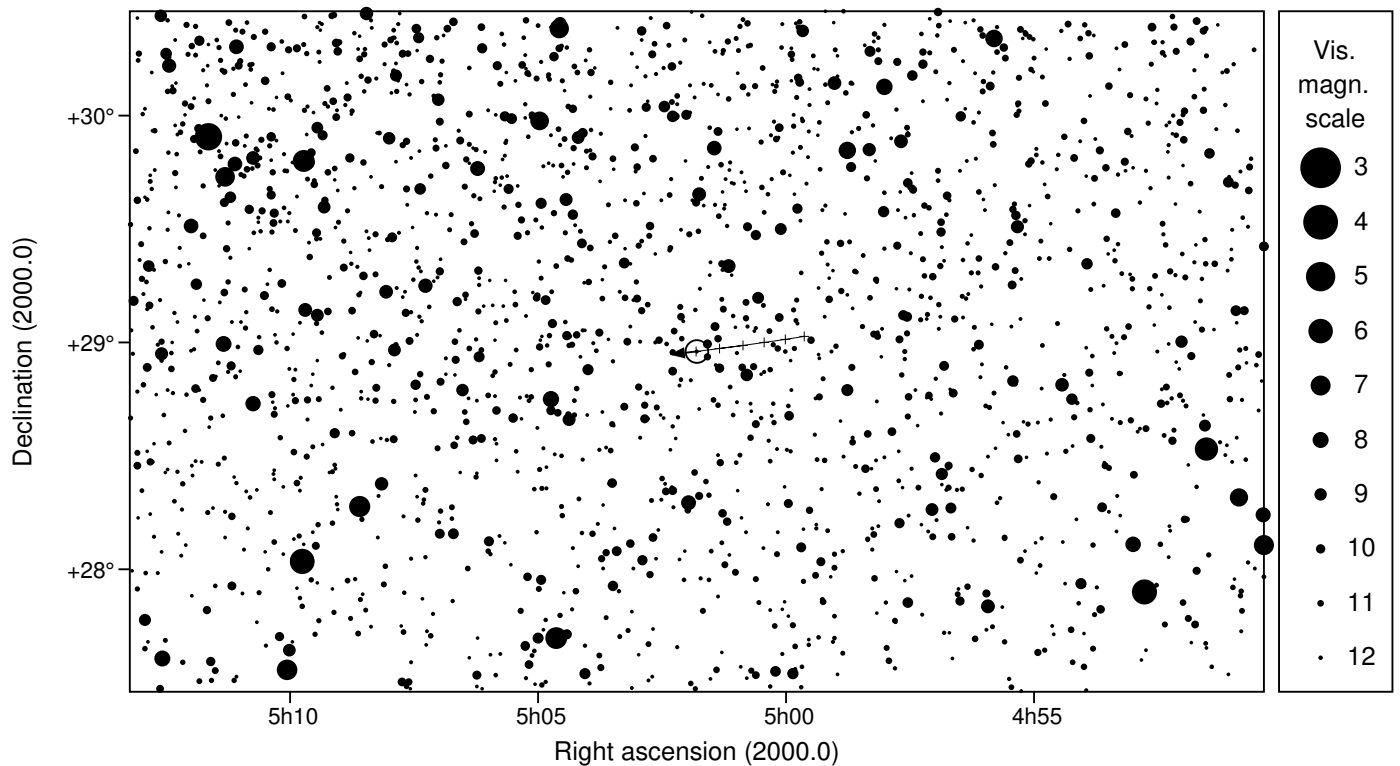
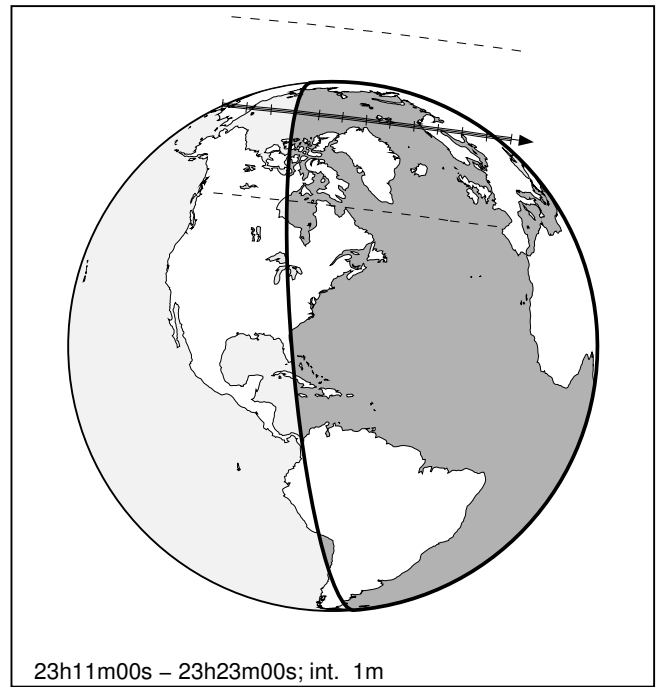
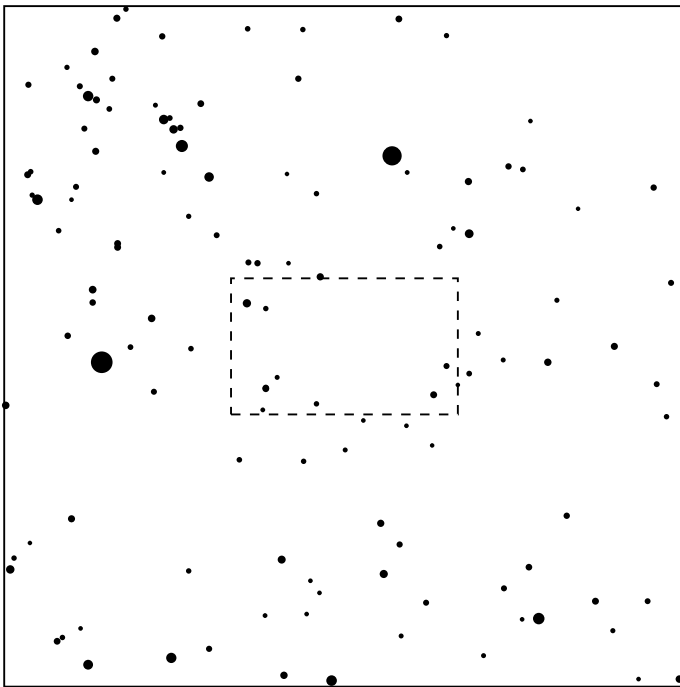
# 578 Happelia & UCAC4 595-015702

2025 feb 26 23<sup>h</sup>16.7<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.20$   
 V. mag. = 15.03    Diam. = 71.6 km = 0.03"  
 $\mu = 16.15''/h$      $\pi = 2.98''$     Ref. = EG2023

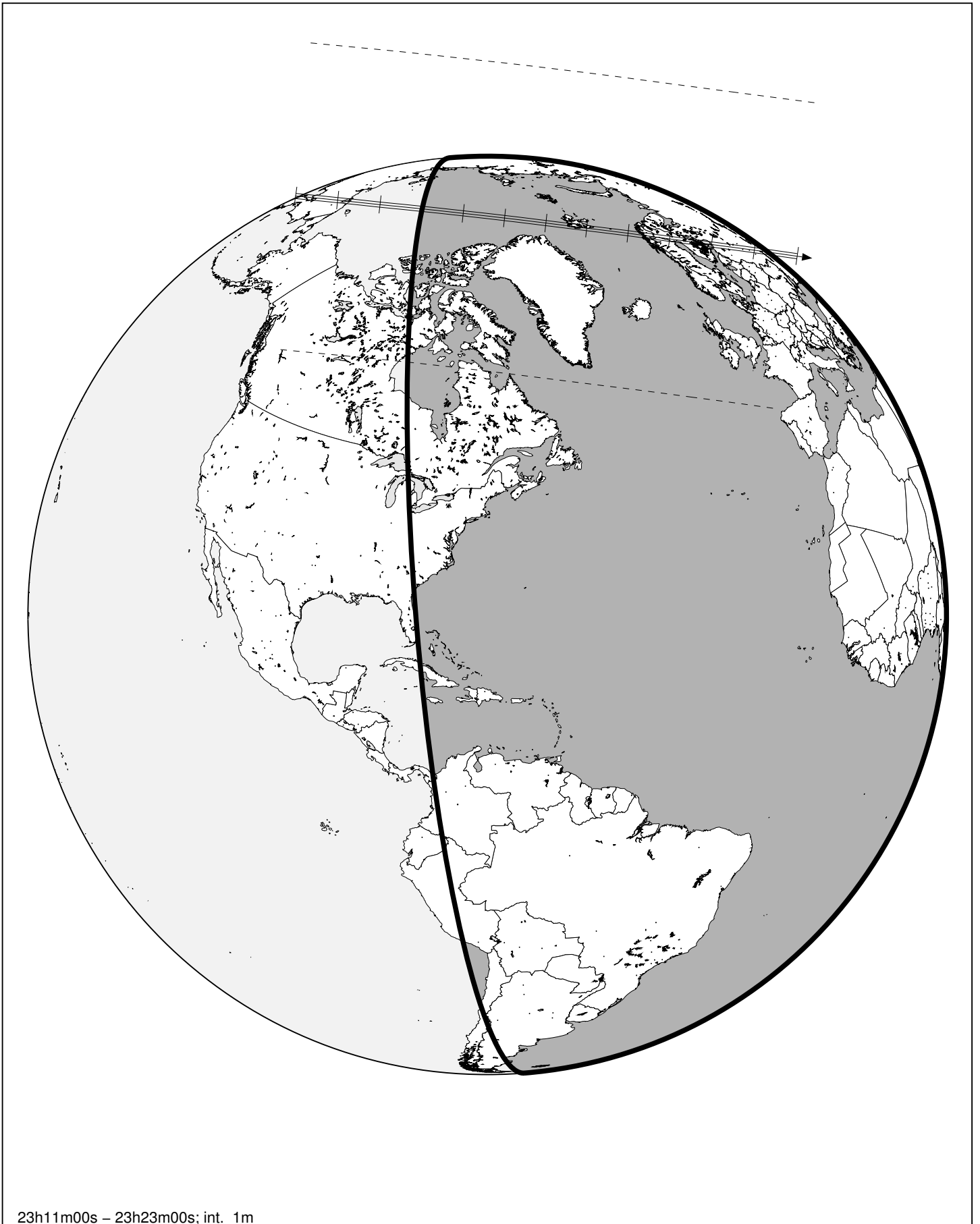
**Star:**    Source cat. DR3  
 $\alpha = 5^h01^m47.958^s$      $\delta = +28^\circ57'30.01''$   
 Vmag = 12.23    Bmag = 12.60

$\Delta m = 2.9$     Max. dur. = 7.5s    Sun : 98°    Moon : 113°, 2%



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23h11m00s – 23h23m00s; int. 1m