

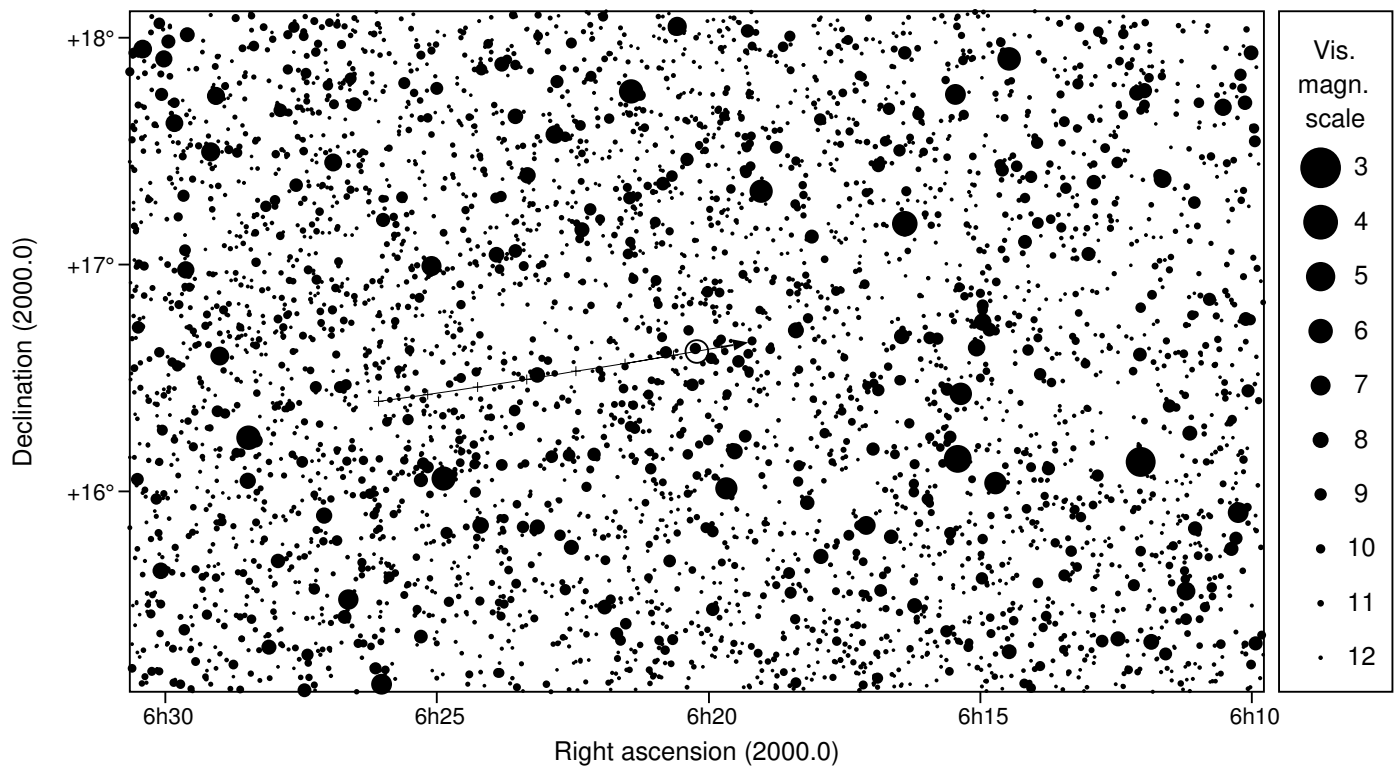
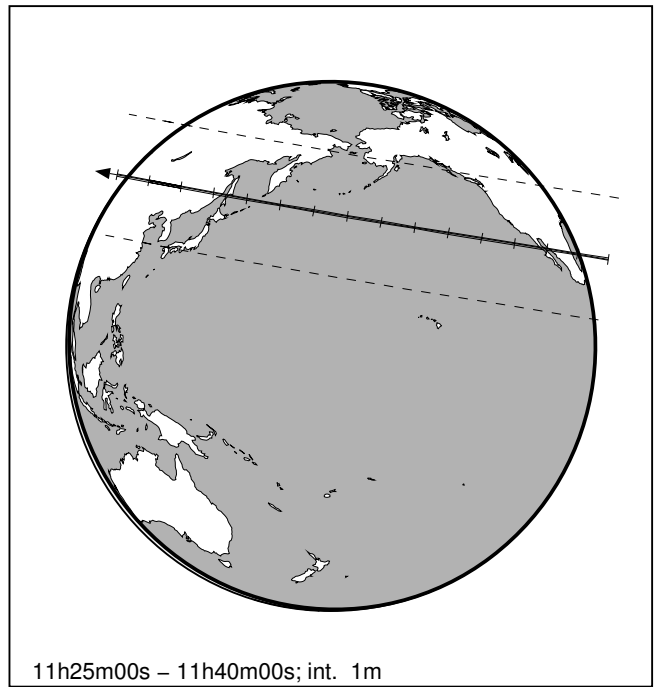
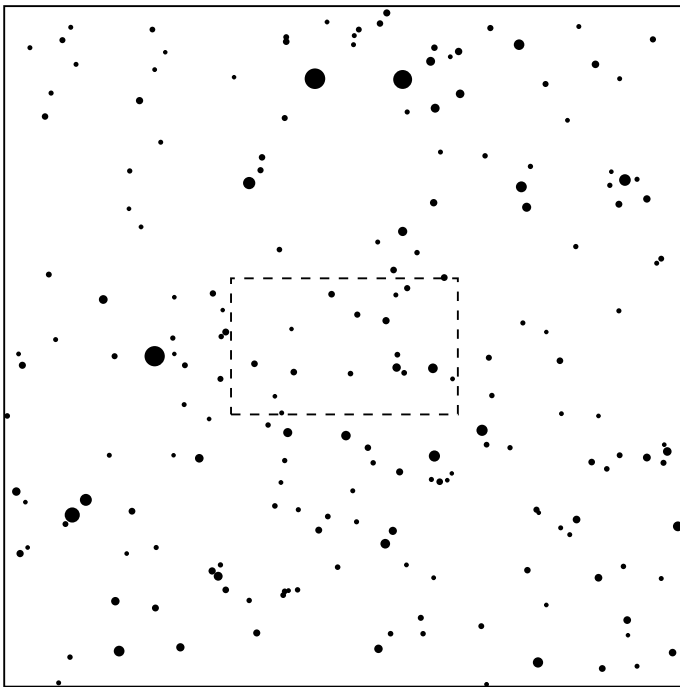
# 627 Charis & UCAC4 534-025121

2025 jan 3 11<sup>h</sup>32.8<sup>m</sup> U.T.

**Planet:**  $a = 2.90, e = 0.06$   
 V. mag. = 14.25    Diam. = 51.0 km = 0.03"  
 $\mu = 32.40''/h$      $\pi = 4.28''$     Ref. = EG2023

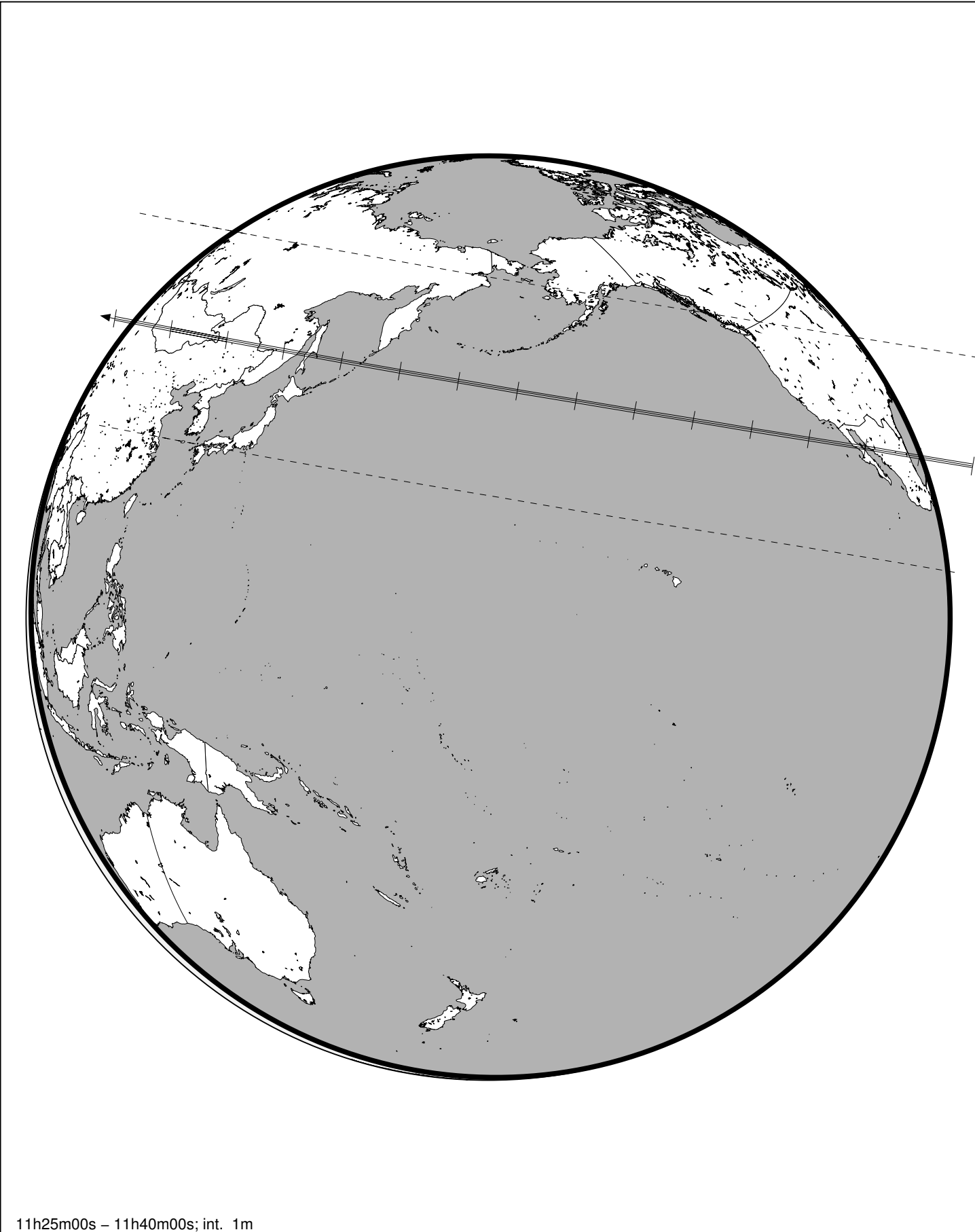
**Star:**    Source cat. DR3  
 $\alpha = 6^h20^m13.085^s$      $\delta = +16^\circ37'01.79''$   
 Vmag = 12.38    Bmag = 12.78

$\Delta m = 2.0$     Max. dur. = 3.8s    Sun : 169°    Moon : 127° , 14%



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11h25m00s – 11h40m00s; int. 1m