

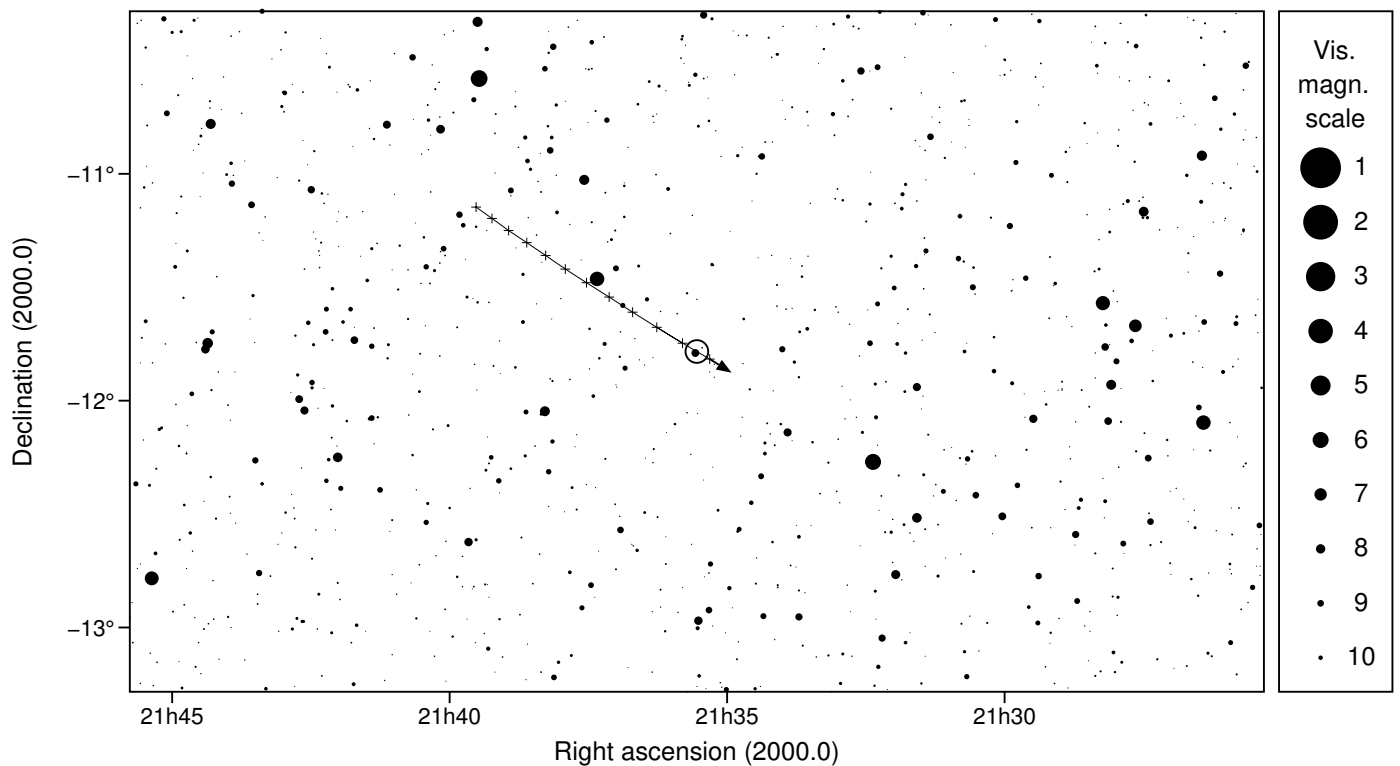
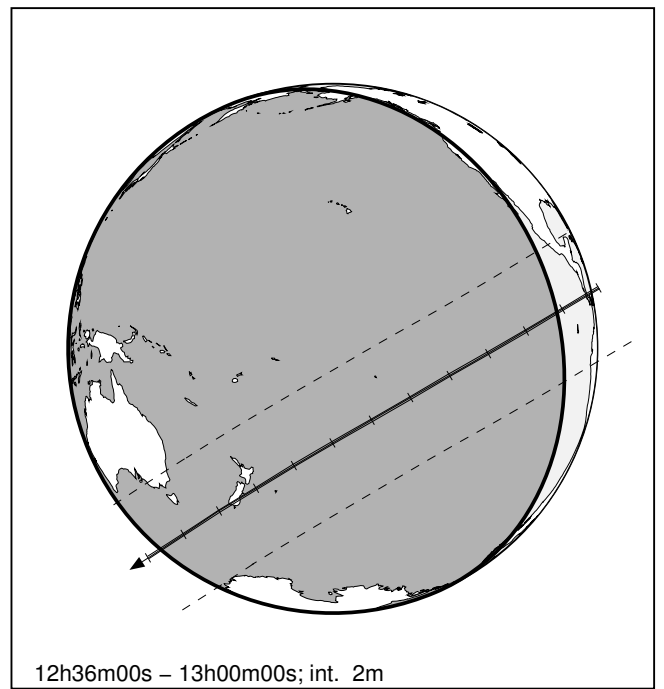
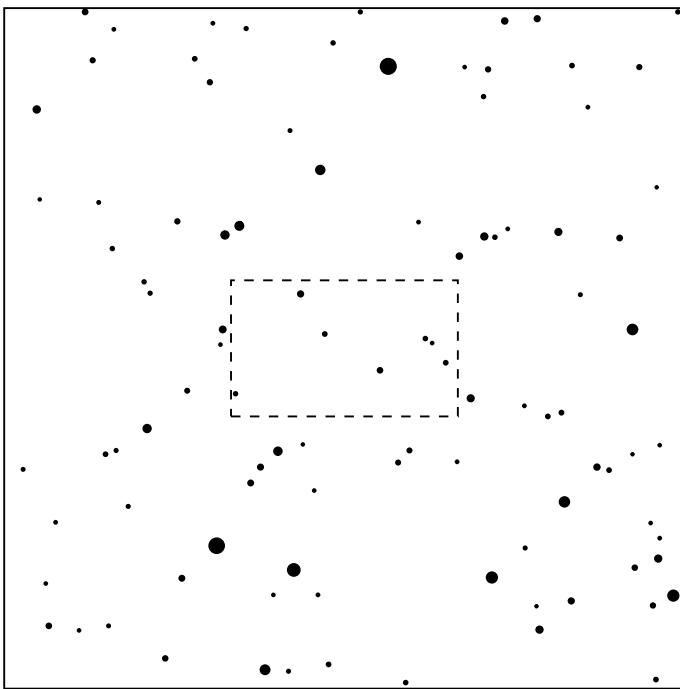
# 558 Carmen & HIP 106609

2026 jul 13 12<sup>h</sup>47.8<sup>m</sup> U.T.

**Planet:**  $a = 2.91, e = 0.04$   
 V. mag. = 13.73    Diam. = 61.6 km = 0.04"  
 $\mu = 20.67''/h$      $\pi = 4.21''$     Ref. = EG2024

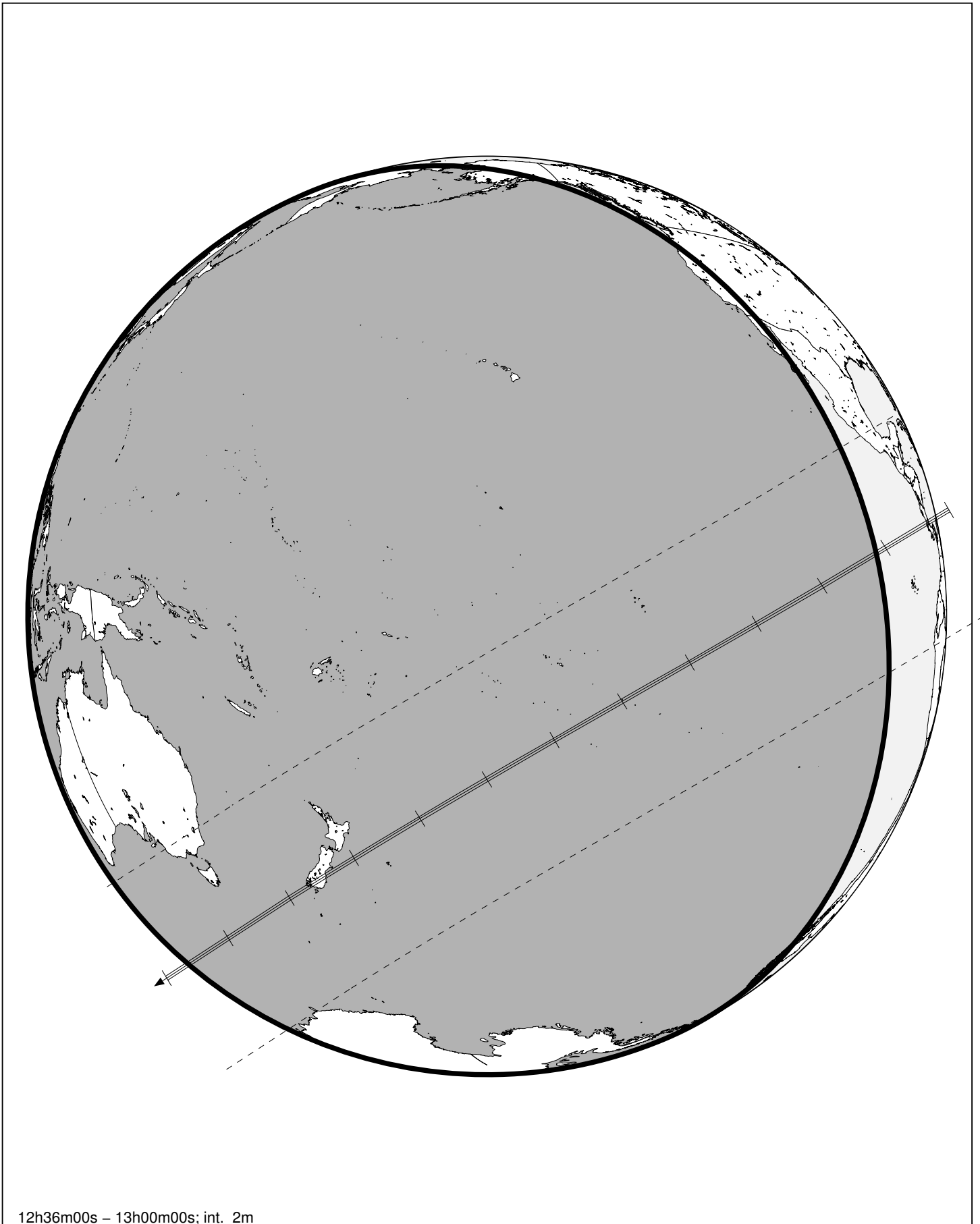
**Star:**    Source cat. DR3  
 $\alpha = 21^h35^m32.508^s$      $\delta = -11^\circ46'54.34''$   
 Vmag = 10.72    Bmag = 11.31

$\Delta m = 3.1$     Max. dur. = 7.1s    Sun : 148°    Moon : 136°, 1%



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12h36m00s – 13h00m00s; int. 2m