

# 146 Lucina & PPMX 5068311

2025 oct 21 13<sup>h</sup>31.7<sup>m</sup> U.T.

**Planet:**  $a = 2.72$ ,  $e = 0.06$   
 V. mag. = 13.49    Diam. = 137.0 km = 0.08"  
 $\mu = 19.66''/h$      $\pi = 3.56''$     Ref. = EG2023

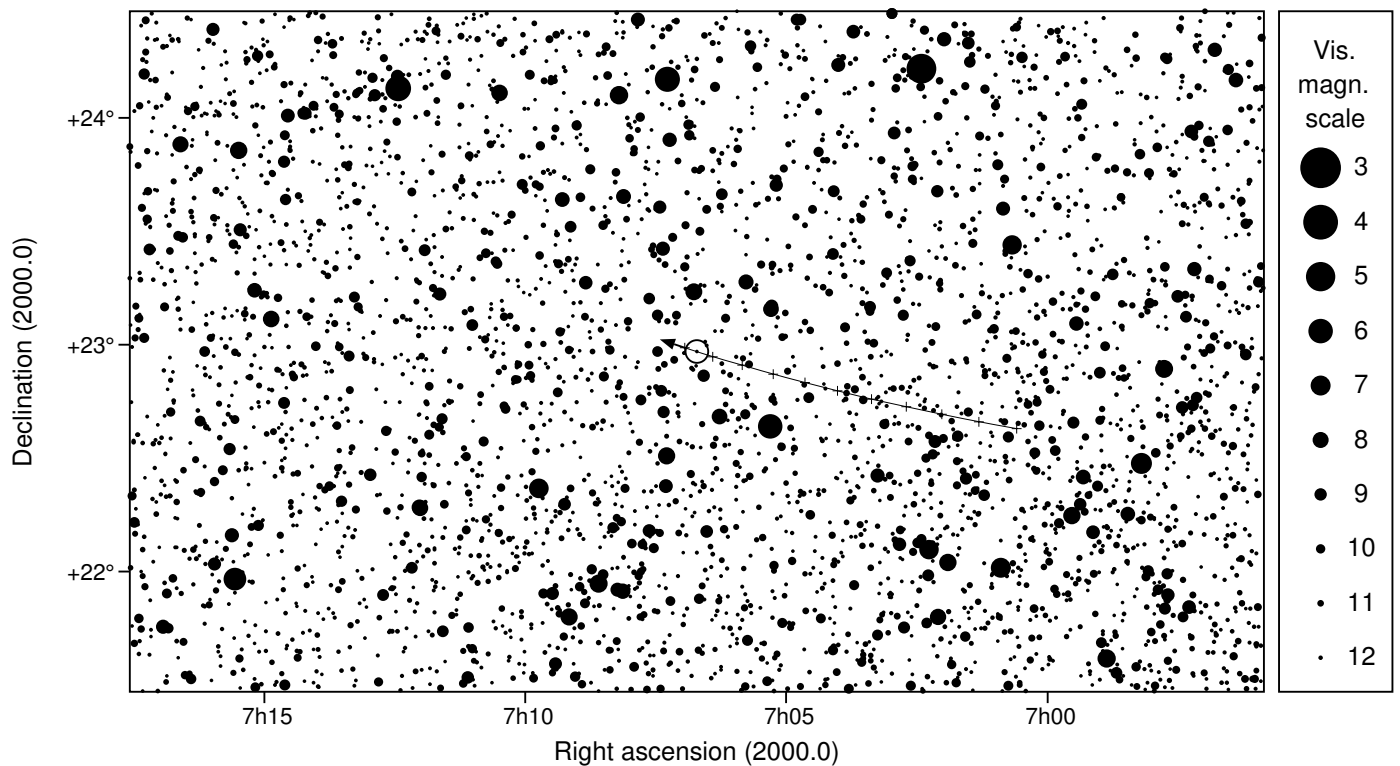
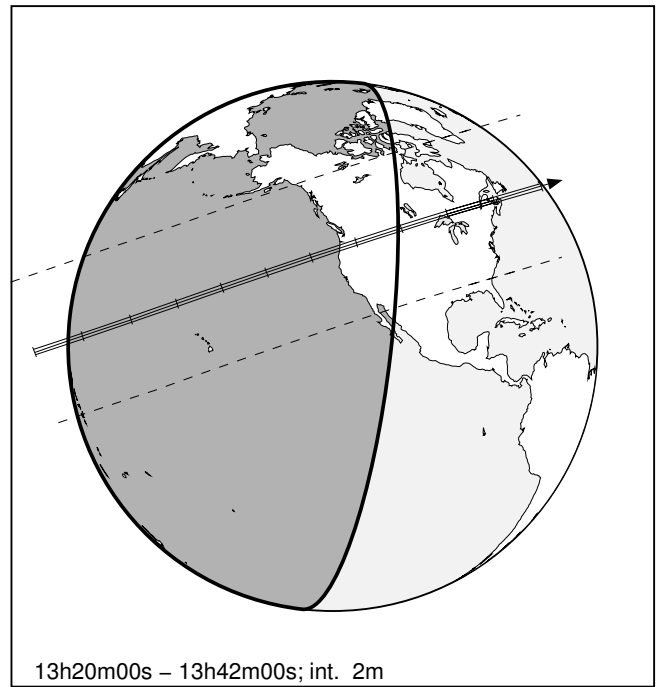
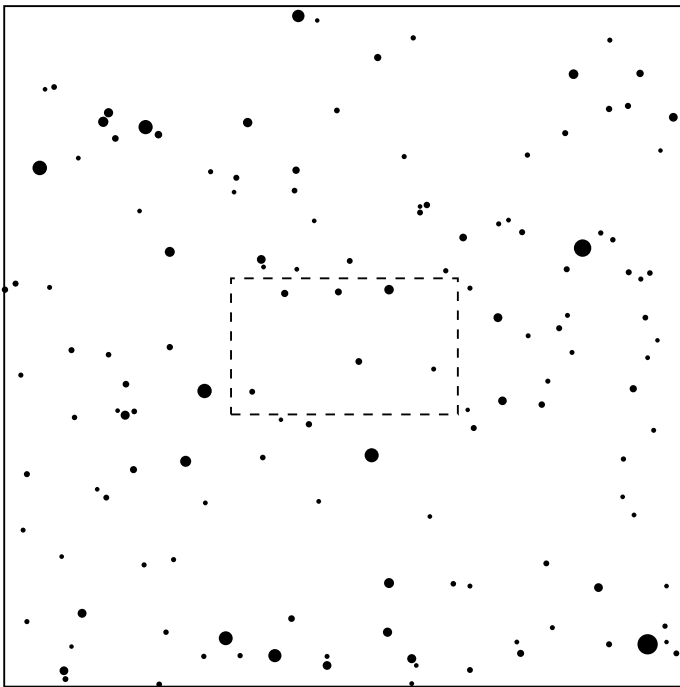
**Star:**    Source cat. PPMX  
 $\alpha = 7^h06^m42.879^s$      $\delta = +22^\circ58'07.64''$   
 Vmag = 12.46    mag =

$\Delta m = 1.4$

Max. dur. = 14.0s

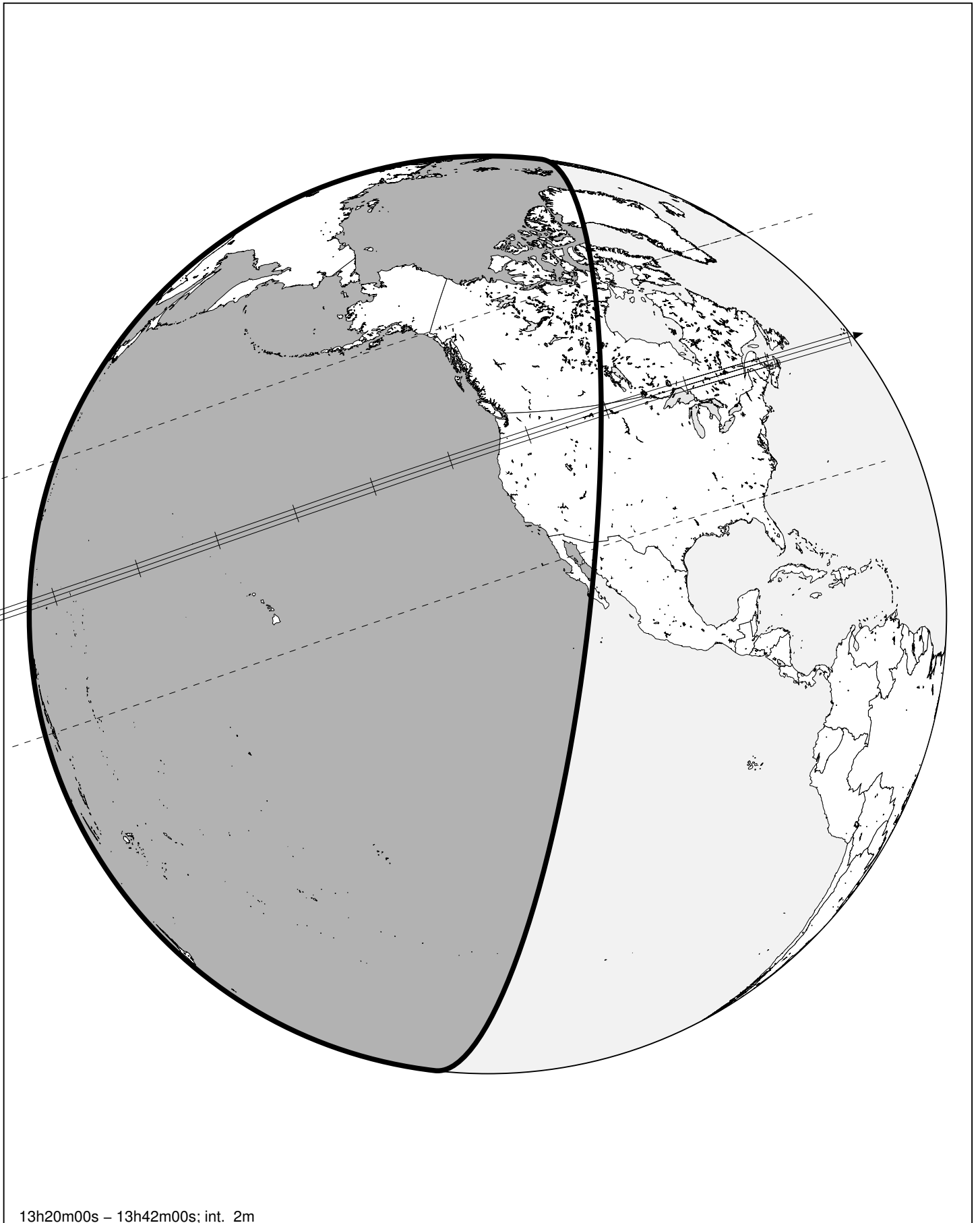
Sun : 102°

Moon : 103°, 0%



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13h20m00s – 13h42m00s; int. 2m