

# 417 Suevia & TYC 0696-00544-1

2025 dec 24 11<sup>h</sup>28.1<sup>m</sup> U.T.

**Planet:**  $a = 2.80, e = 0.13$   
 V. mag. = 13.56    Diam. = 43.3 km = 0.03"  
 $\mu = 30.45''/h$      $\pi = 4.58''$     Ref. = EG2023

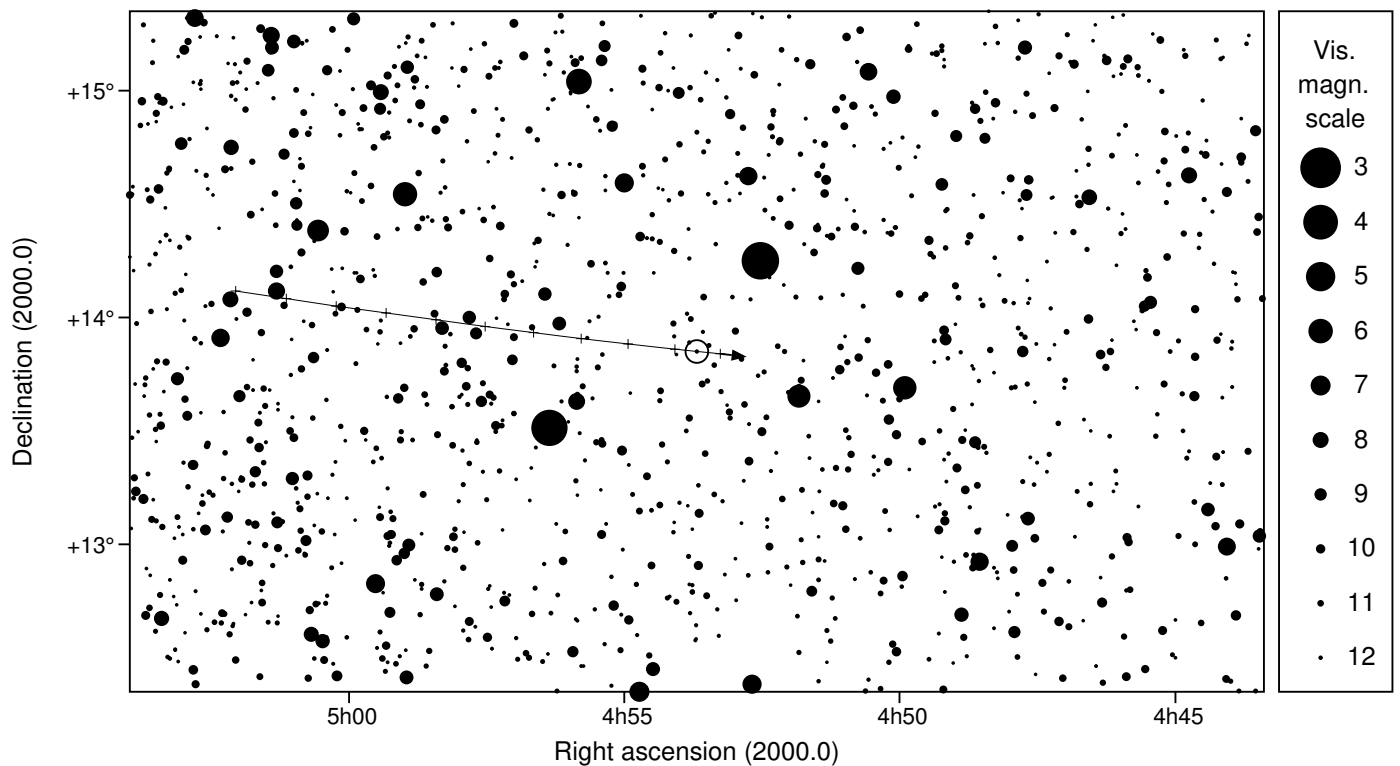
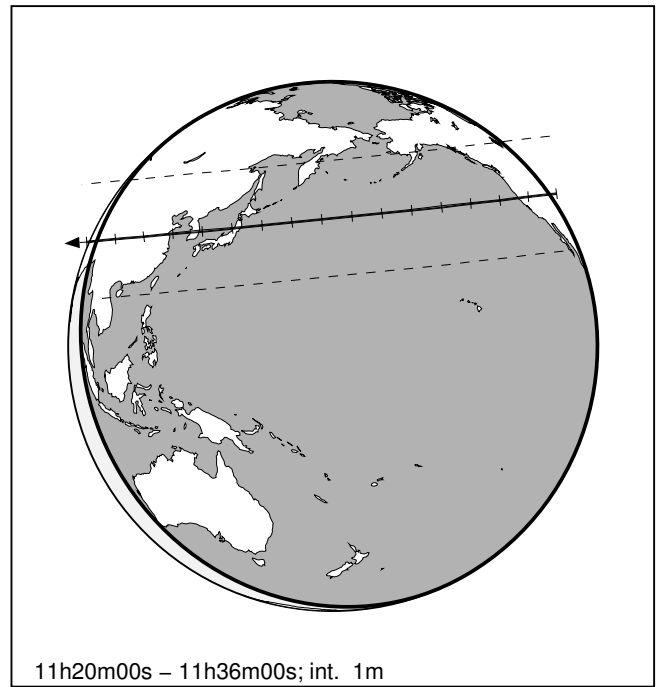
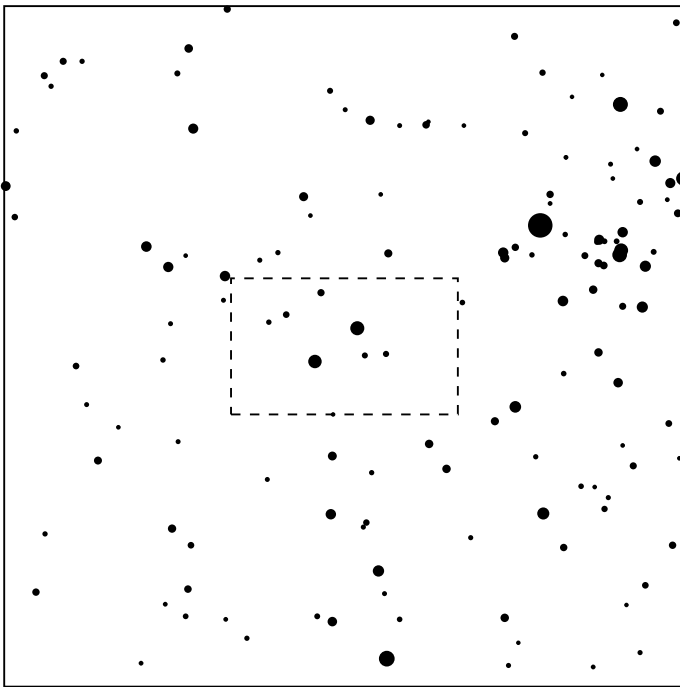
**Star:**    Source cat. DR3  
 $\alpha = 4^h53^m41.226^s$      $\delta = +13^\circ51'02.06''$   
 Vmag = 12.07    Bmag = 12.49

$\Delta m = 1.7$

Max. dur. = 3.7s

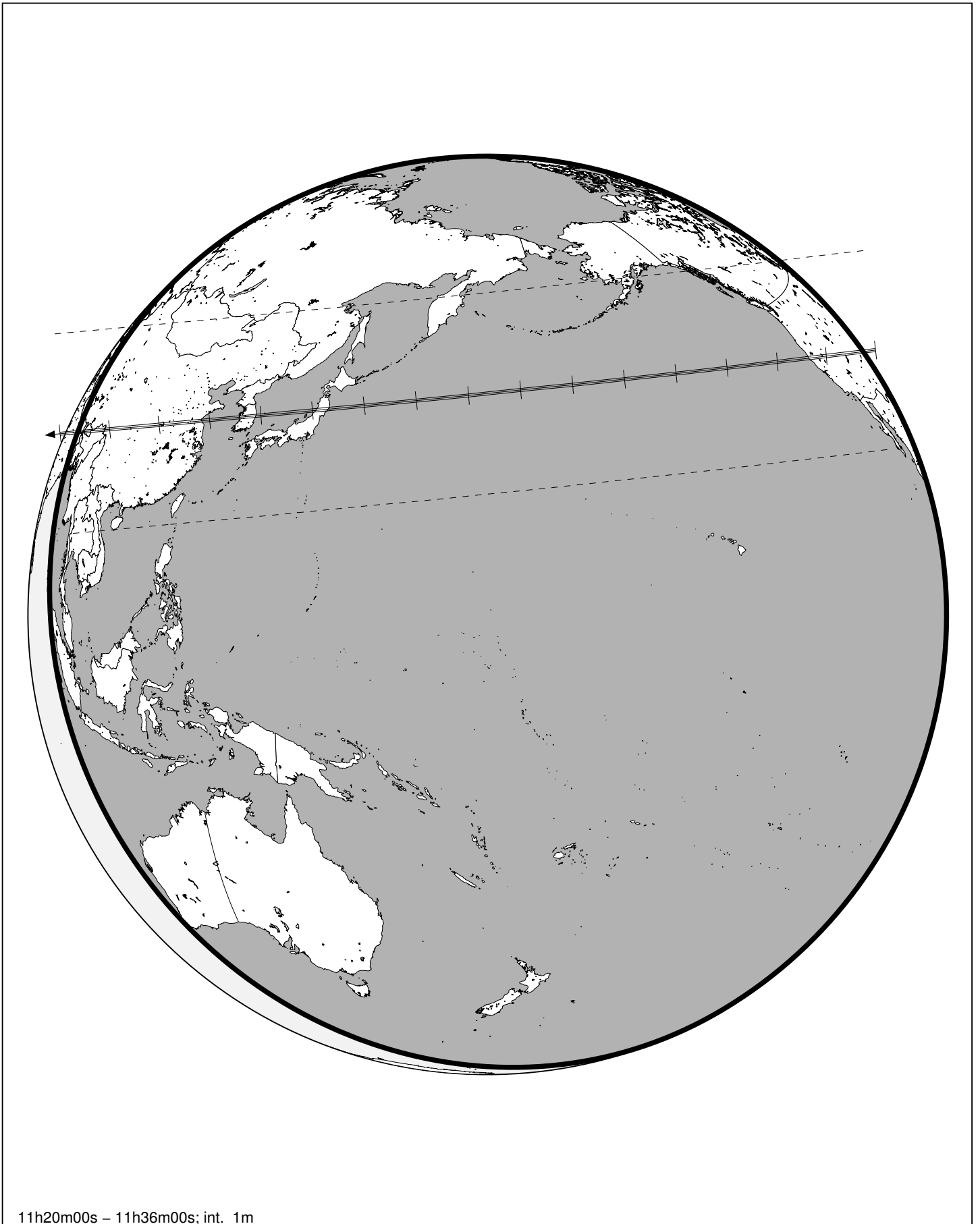
Sun : 159°

Moon : 111°, 18%



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11h20m00s – 11h36m00s; int. 1m