

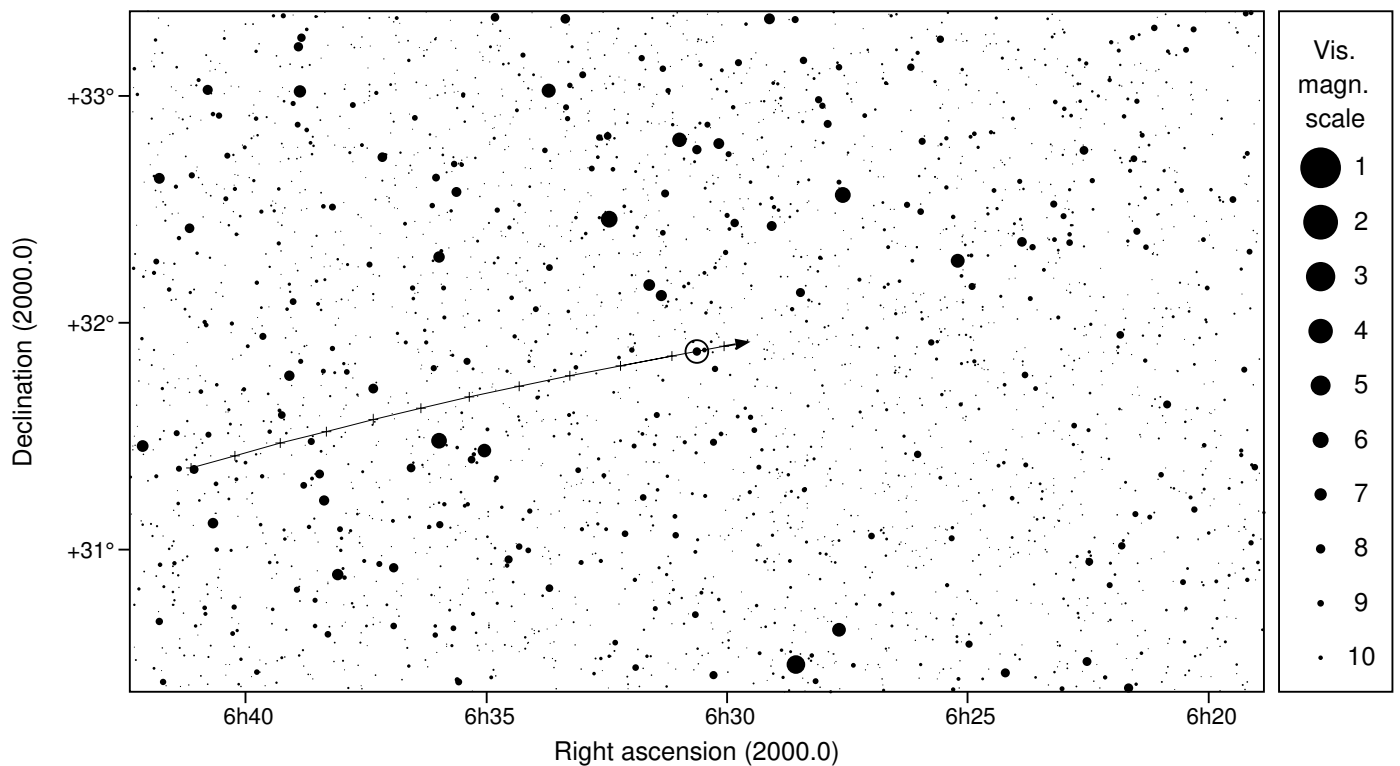
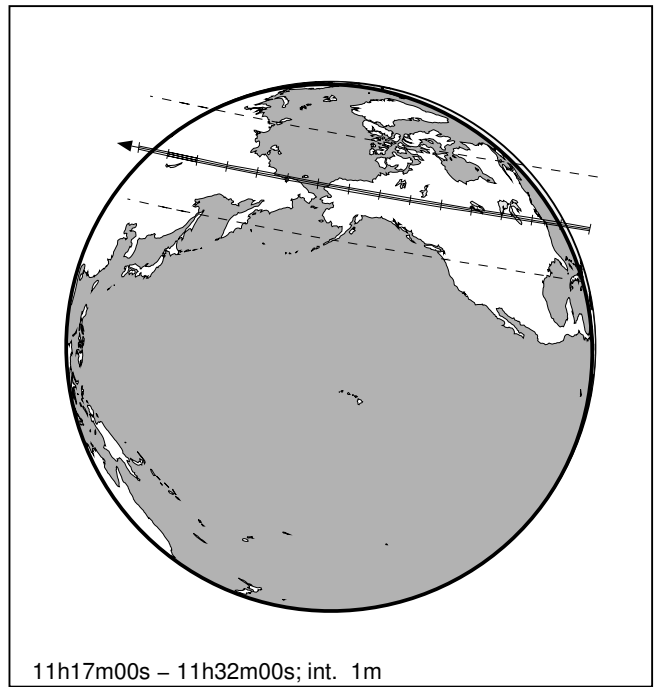
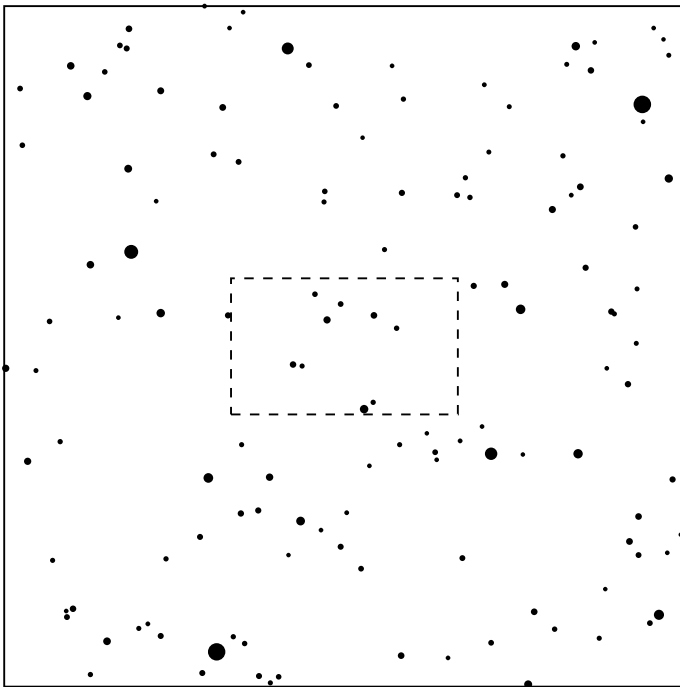
# 454 Mathesis & TYC 2422-00156-1

2026 dec 20 11<sup>h</sup>24.7<sup>m</sup> U.T.

**Planet:**  $a = 2.63, e = 0.11$   
 V. mag. = 12.98 Diam. = 84.5 km = 0.07"  
 $\mu = 35.05''/h$   $\pi = 5.01''$  Ref. = EG2024

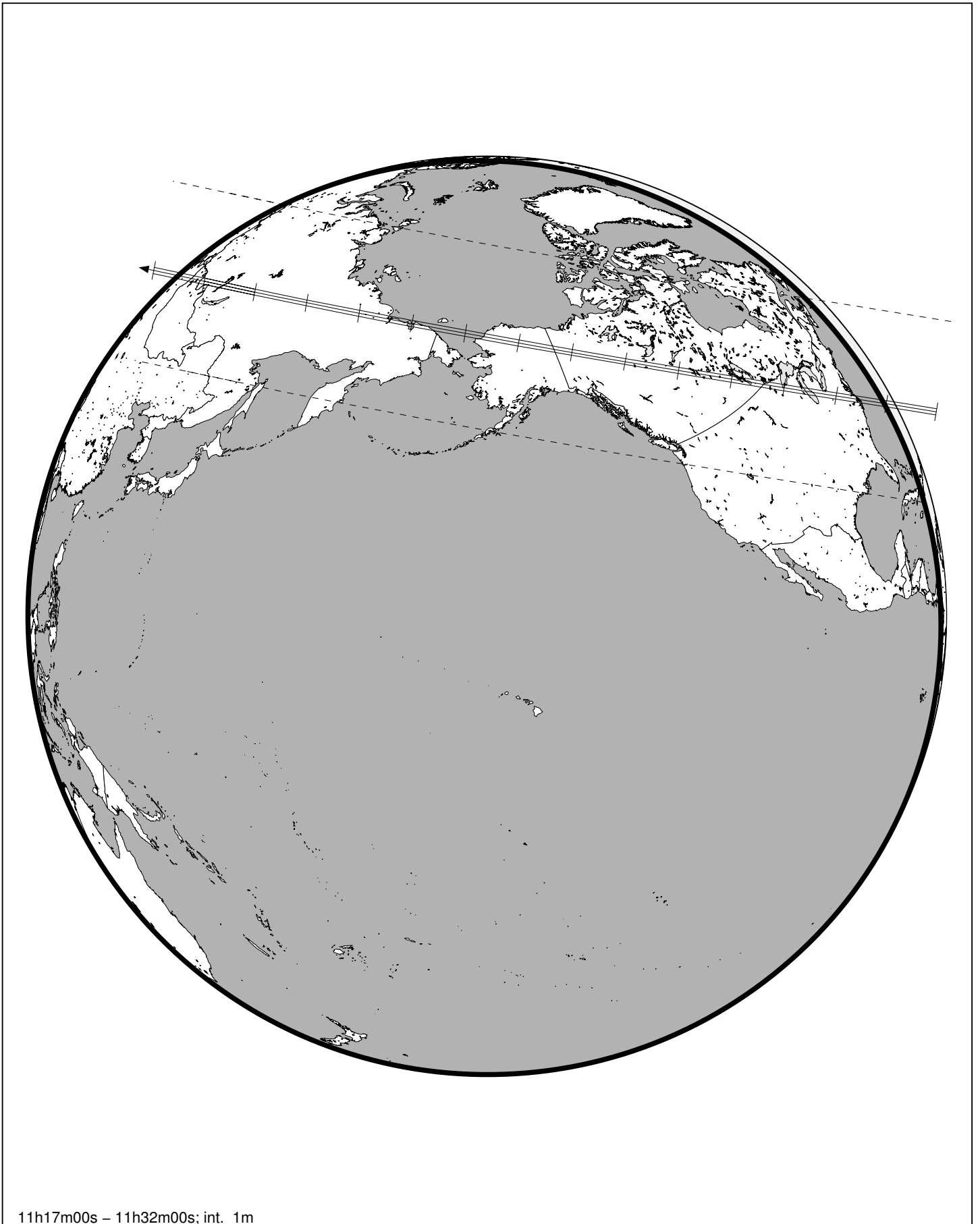
**Star:** Source cat. DR3  
 $\alpha = 6^h30^m37.713^s$   $\delta = +31^\circ52'21.76''$   
 Vmag = 8.34 Bmag = 8.90

$\Delta m = 4.7$  Max. dur. = 6.8s Sun : 168° Moon : 58° , 82%



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2026 dec 20 11<sup>h</sup>24.7<sup>m</sup> U.T.



11h17m00s – 11h32m00s; int. 1m