

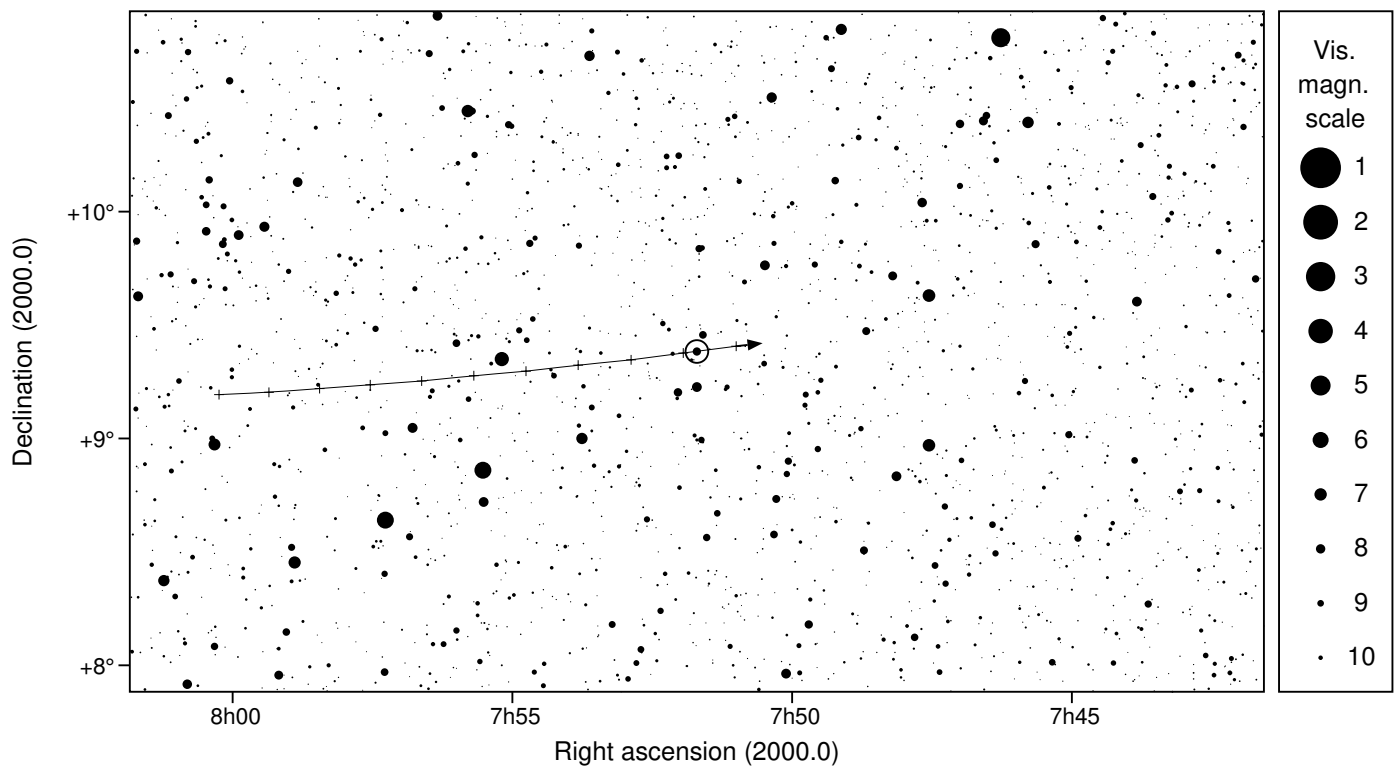
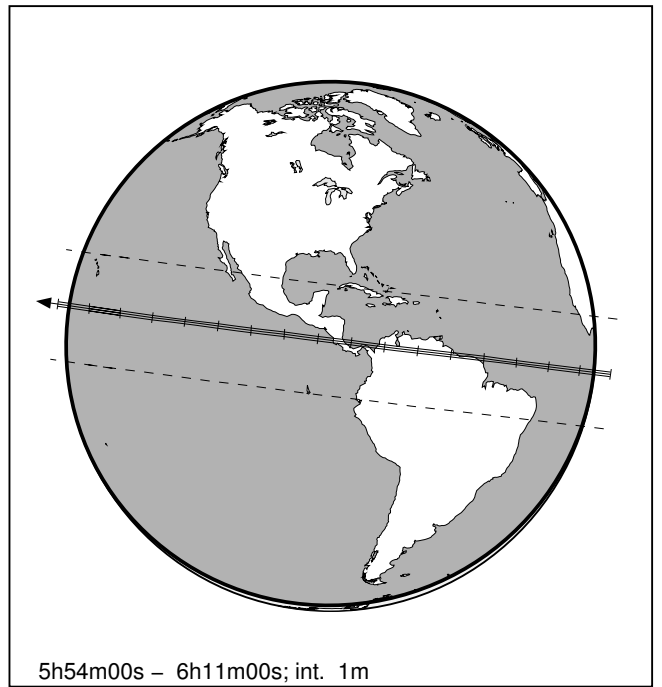
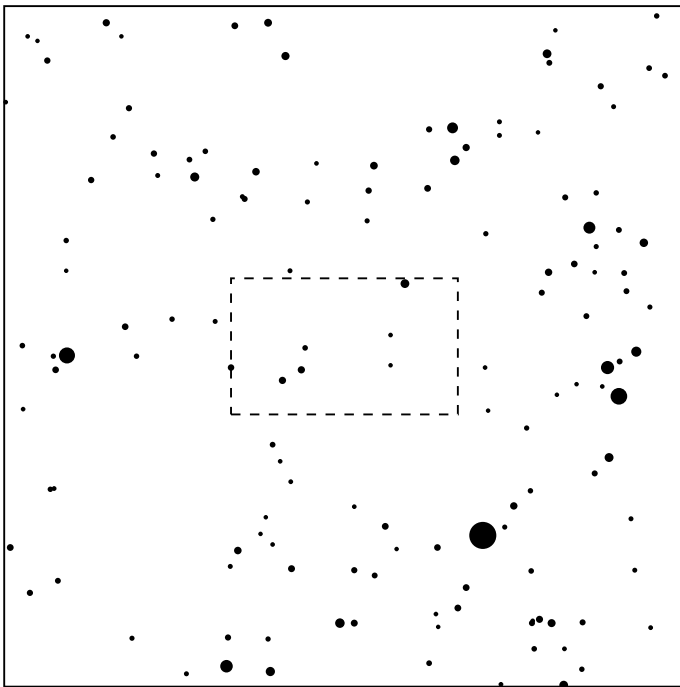
# 233 Asterope & HIP 38374

2025 Jan 14 6<sup>h</sup> 2.6<sup>m</sup> U.T.

**Planet:**  $a = 2.66, e = 0.10$   
 V. mag. = 12.16 Diam. = 108.0 km = 0.08"  
 $\mu = 35.22''/h$   $\pi = 4.78''$  Ref. = EG2023

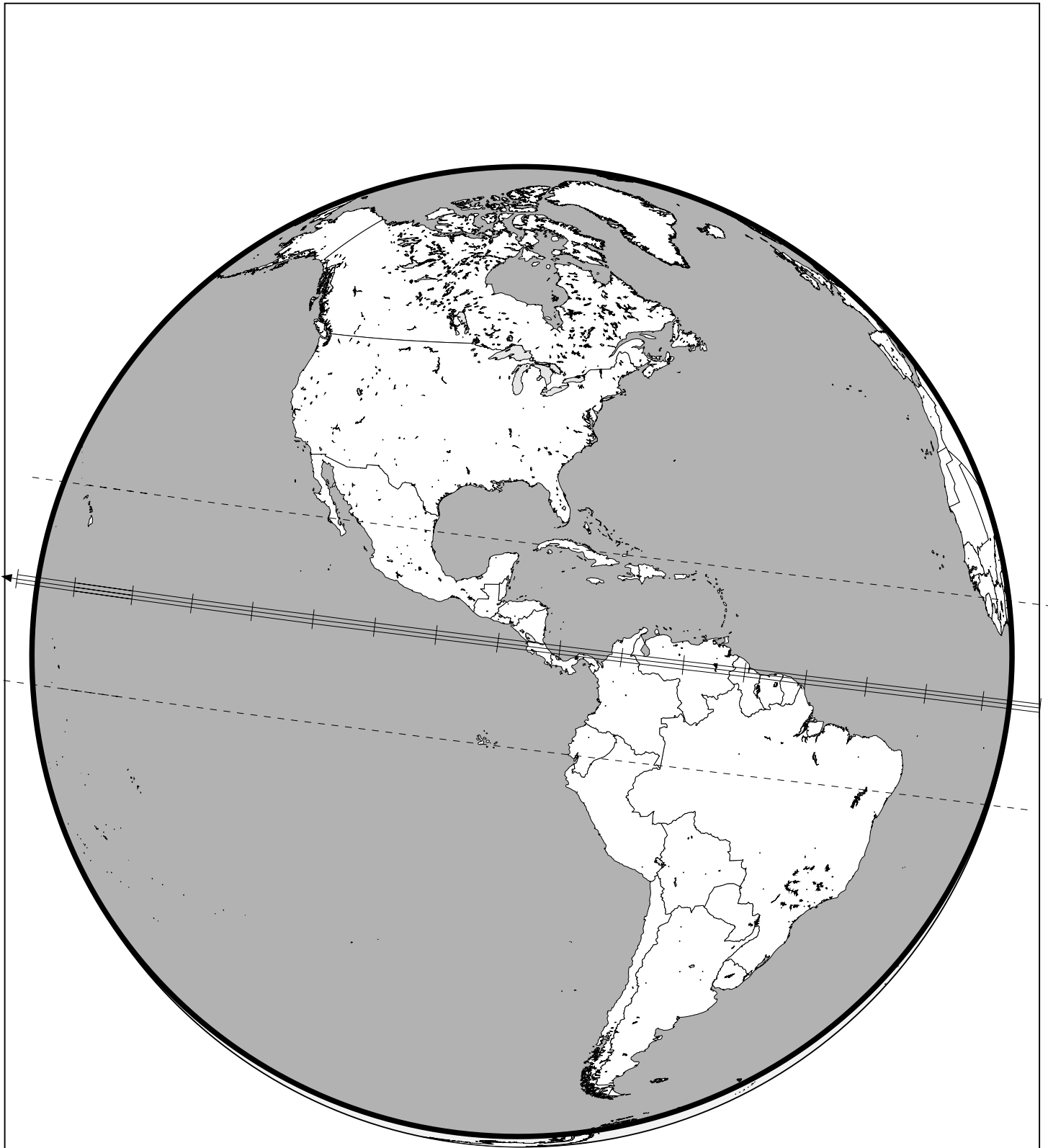
**Star:** Source cat. DR3  
 $\alpha = 7^h 51^m 41.863^s$   $\delta = +09^\circ 23' 05.07''$   
 Vmag = 8.40 Bmag = 8.76

$\Delta m = 3.8$  Max. dur. = 8.3s Sun : 167° Moon : 16° ,100%



# 233 Asterope & HIP 38374

2025 jan 14 6<sup>h</sup> 2.6<sup>m</sup> U.T.



5h54m00s – 6h11m00s; int. 1m