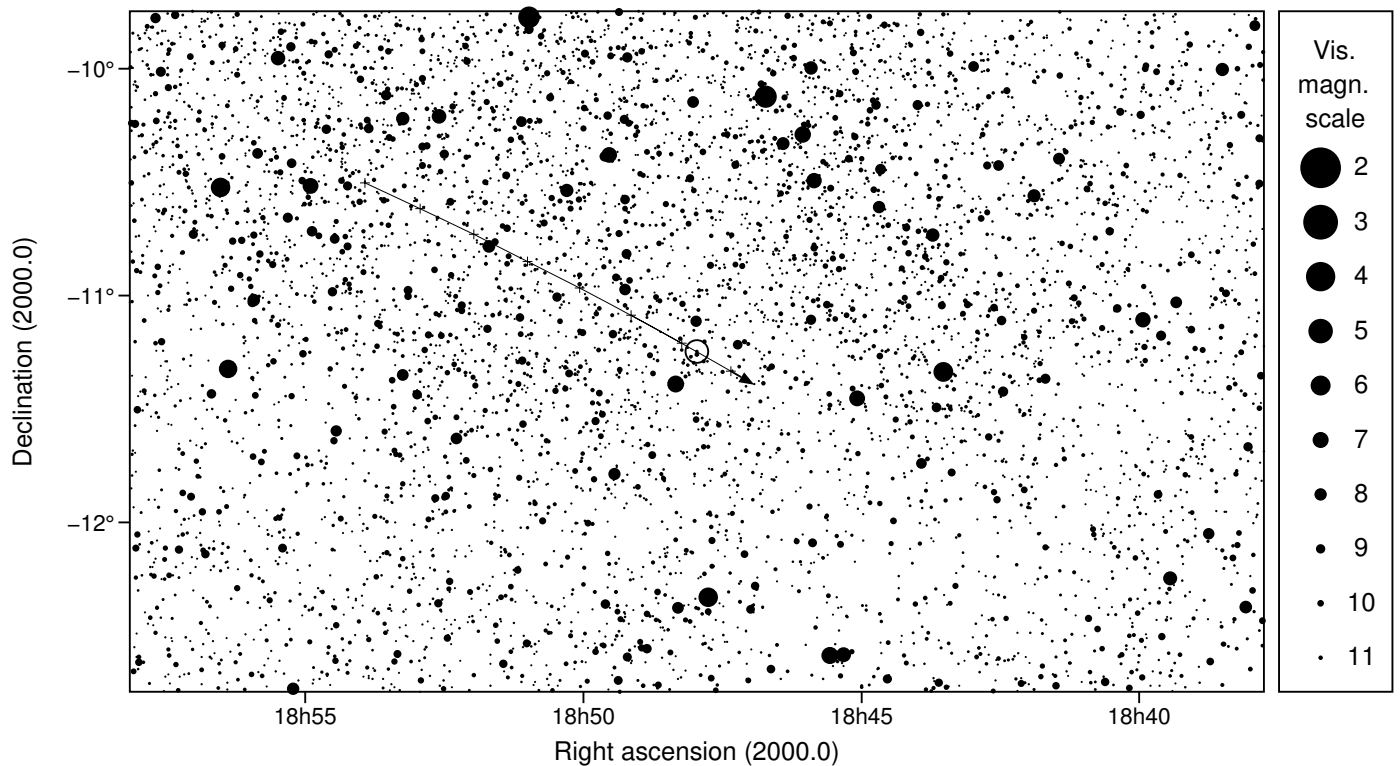
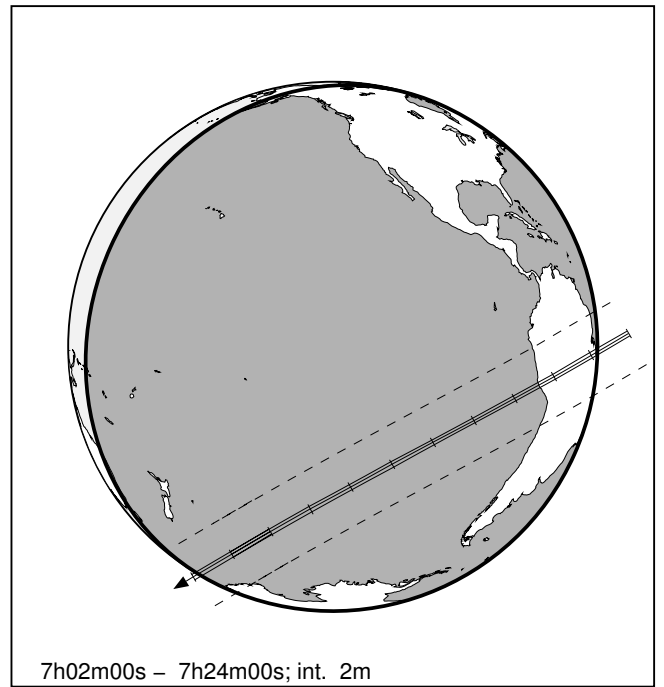
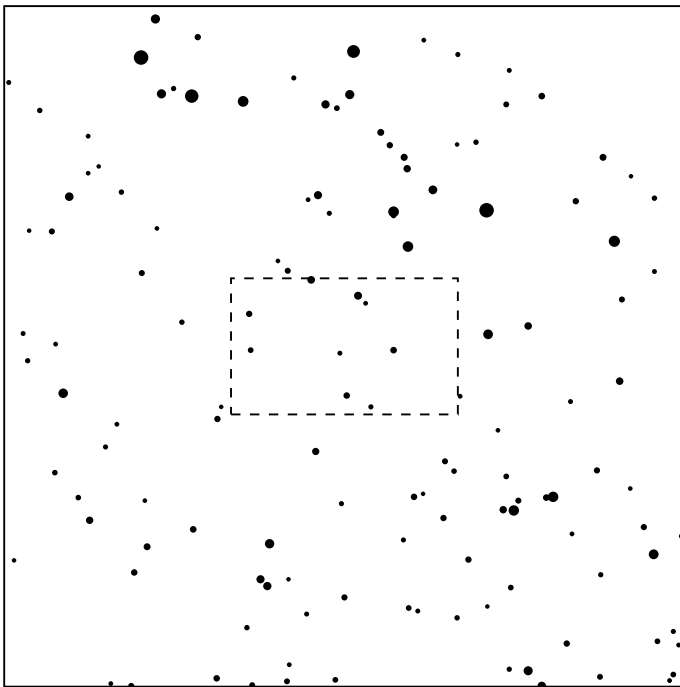


# 18 Melpomene & UCAC4 394-093357

2026 jul 25 7<sup>h</sup>13.7<sup>m</sup> U.T.

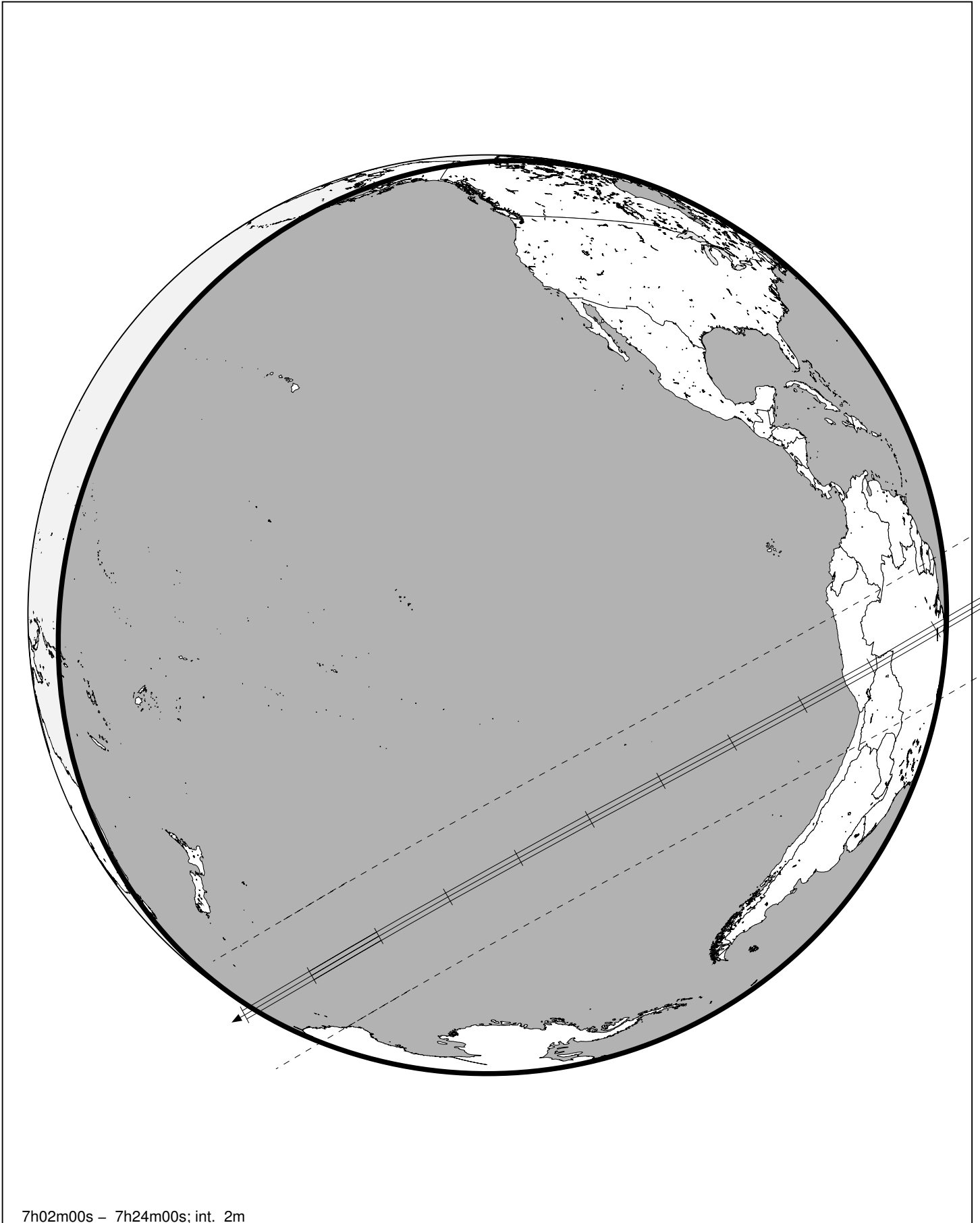
**Planet:** a = 2.30, e = 0.22  
 V. mag. = 9.16 Diam. = 135.0 km = 0.16"  
 $\mu$  = 37.73"/h  $\pi$  = 7.36" Ref. = EG2024  
 $\Delta m = 0.1$  Max. dur. = 14.9s

**Star:** Source cat. DR3  
 $\alpha = 18^{\text{h}}47^{\text{m}}57.471^{\text{s}}$   $\delta = -11^{\circ}14'51.58''$   
 Vmag = 11.47 Bmag = 12.80  
 Sun : 156° Moon : 32° , 84%



# 18 Melpomene & UCAC4 394-093357

2026 jul 25 7<sup>h</sup>13.7<sup>m</sup> U.T.



7h02m00s – 7h24m00s; int. 2m