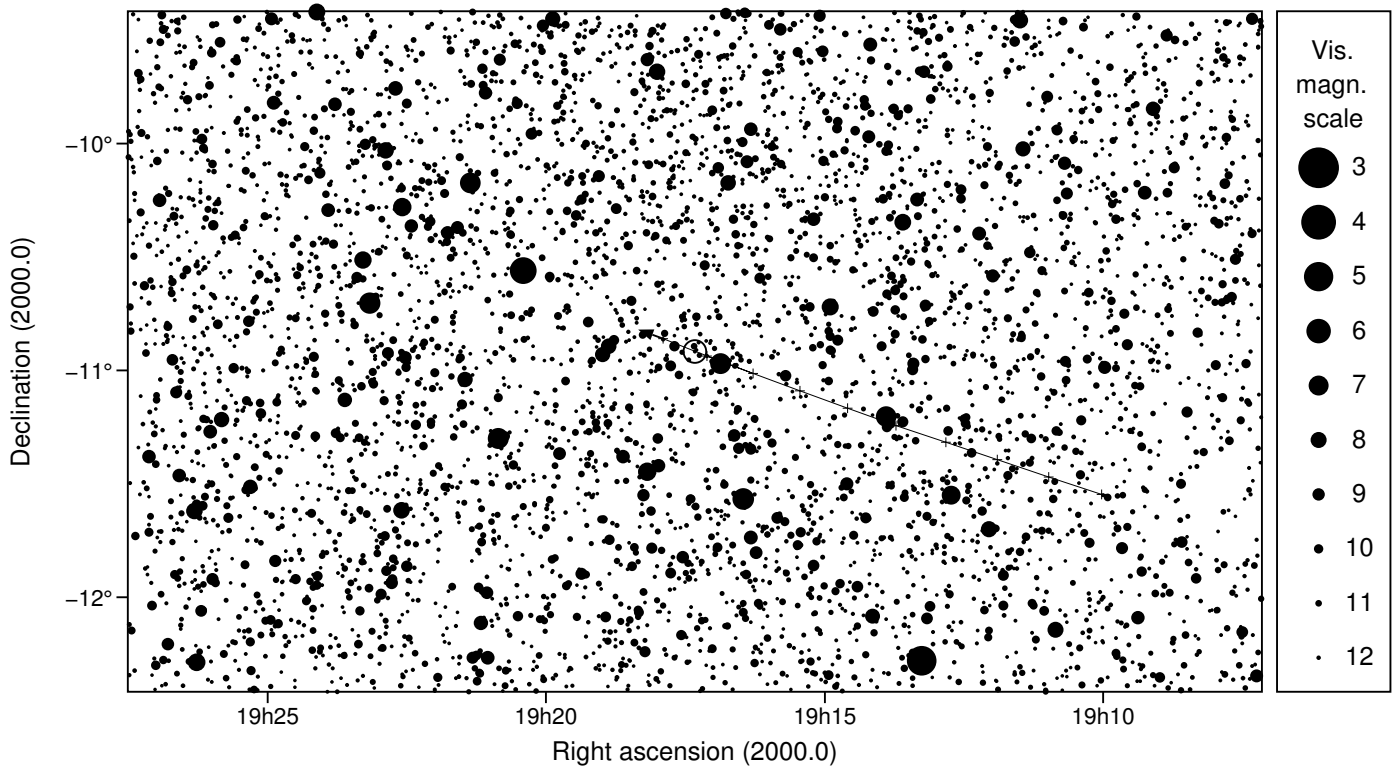
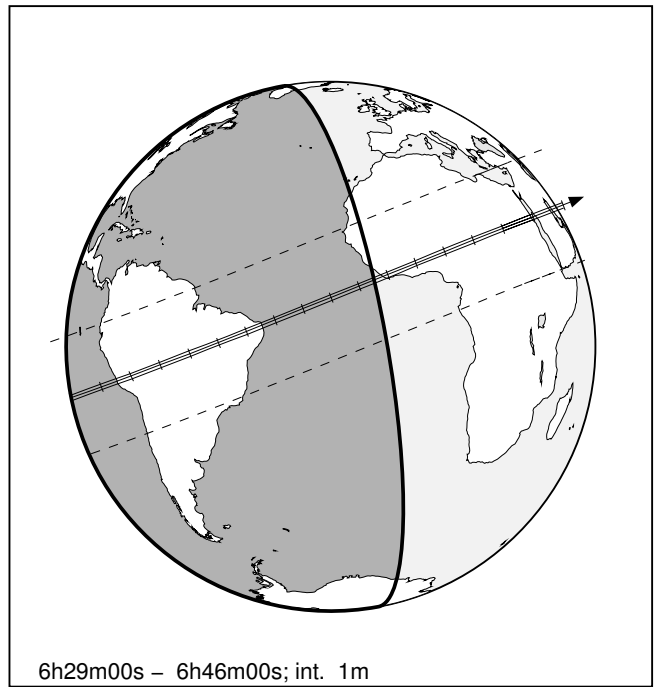
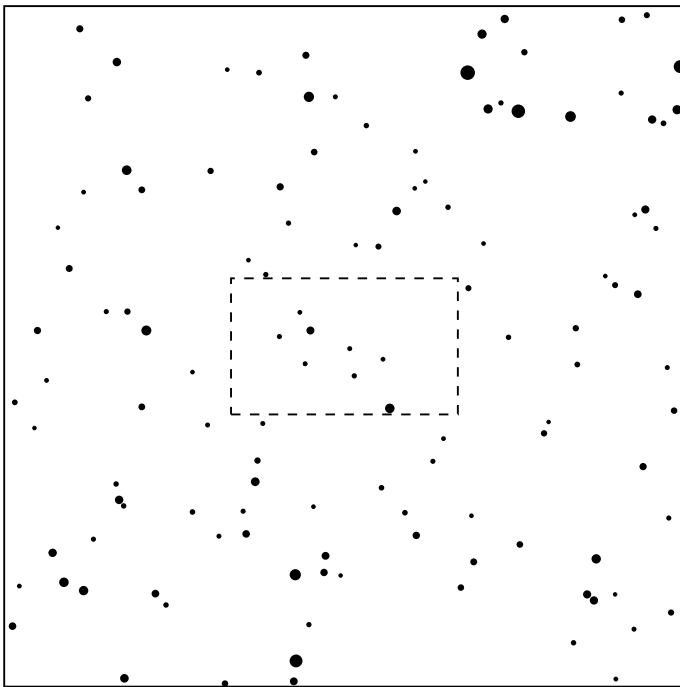


# 18 Melpomene & UCAC4 396-112747

2026 apr 22 6<sup>h</sup>37.4<sup>m</sup> U.T.

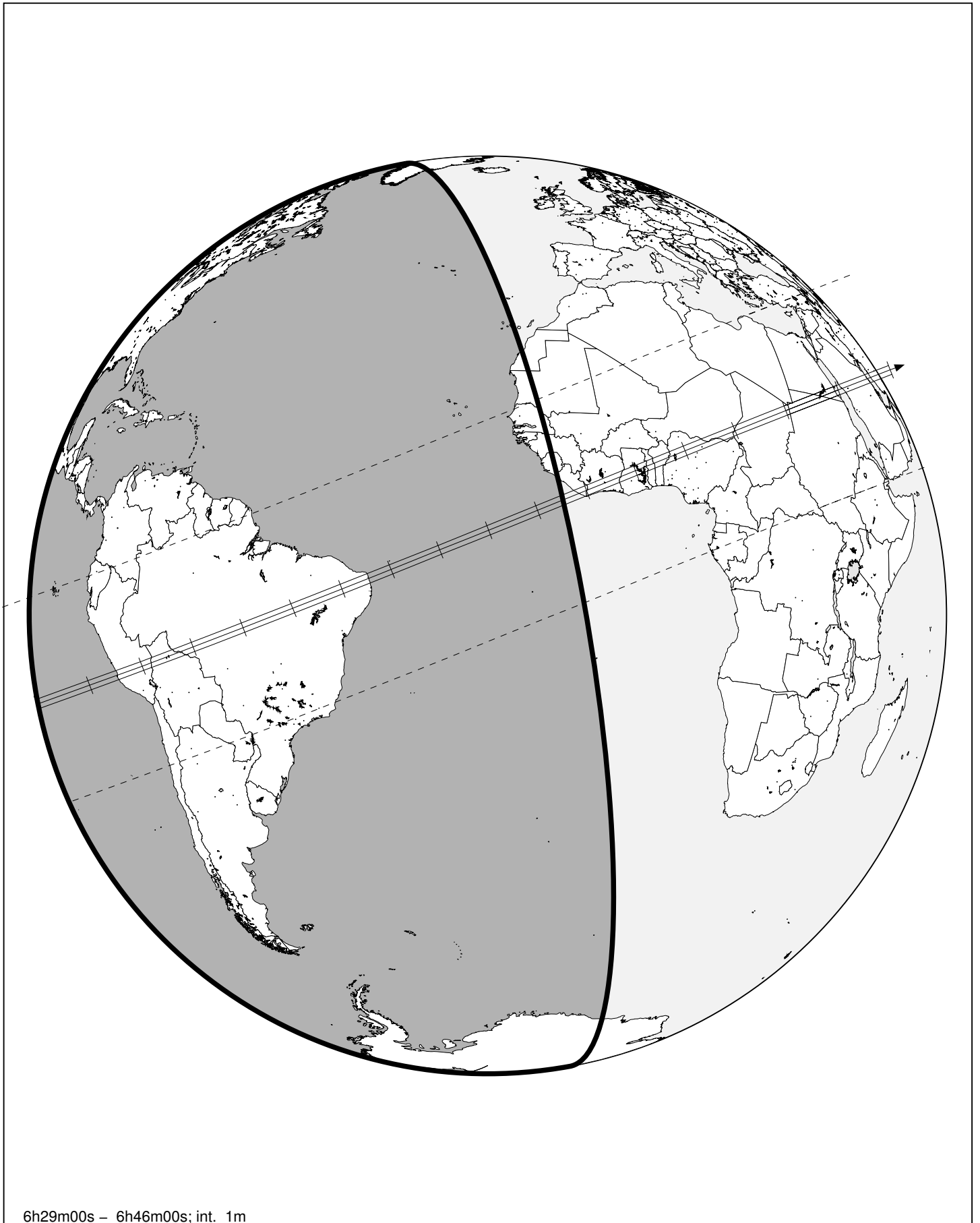
**Planet:**  $a = 2.30, e = 0.22$   
 V. mag. = 10.88 Diam. = 135.0 km = 0.09"  
 $\mu = 31.74''/h$   $\pi = 4.45''$  Ref. = EG2024  
 $\Delta m = 0.3$  Max. dur. = 10.7s

**Star:** Source cat. DR3  
 $\alpha = 19^h 17^m 19.785^s$   $\delta = -10^\circ 55' 04.76''$   
 Vmag = 12.23 Bmag = 12.62  
 Sun : 102° Moon : 161° , 30%



# 18 Melpomene & UCAC4 396-112747

2026 apr 22 6<sup>h</sup>37.4<sup>m</sup> U.T.



6h29m00s – 6h46m00s; int. 1m