

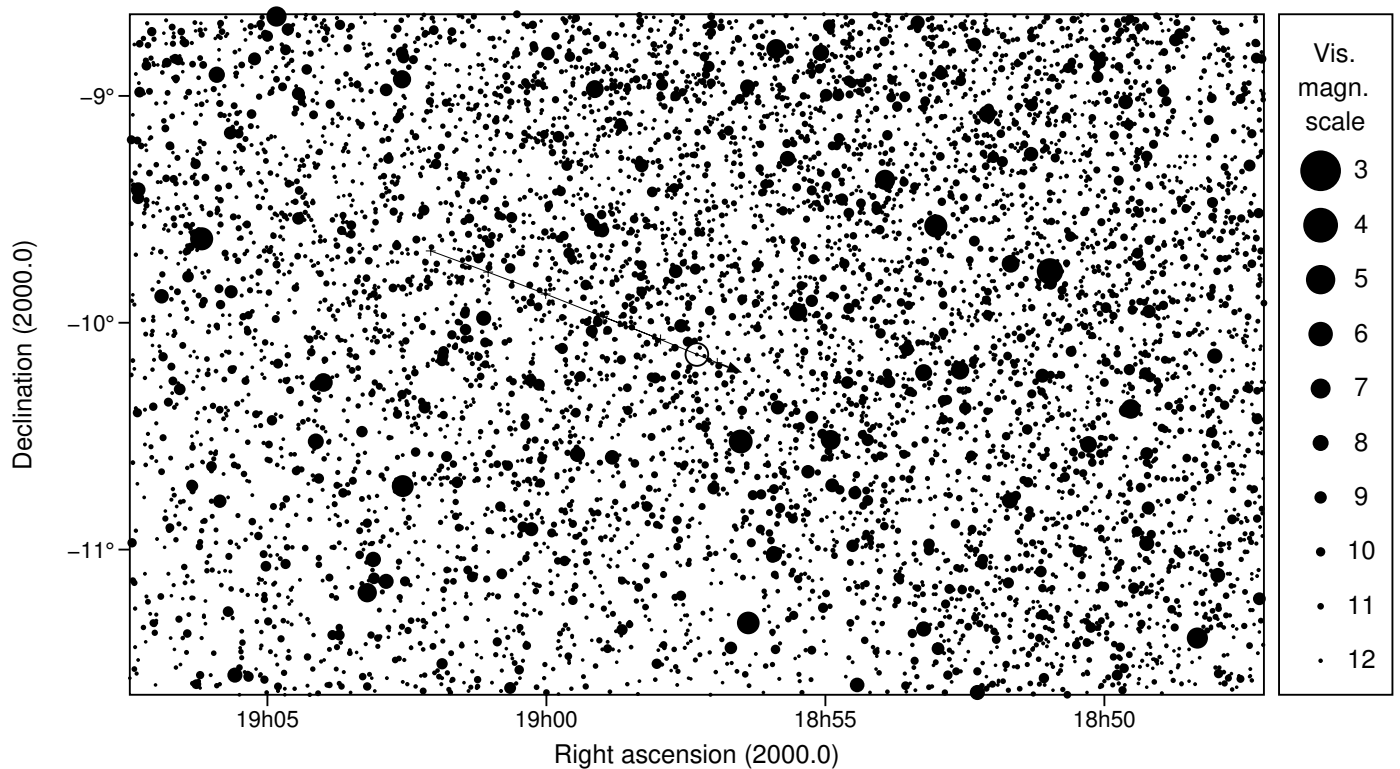
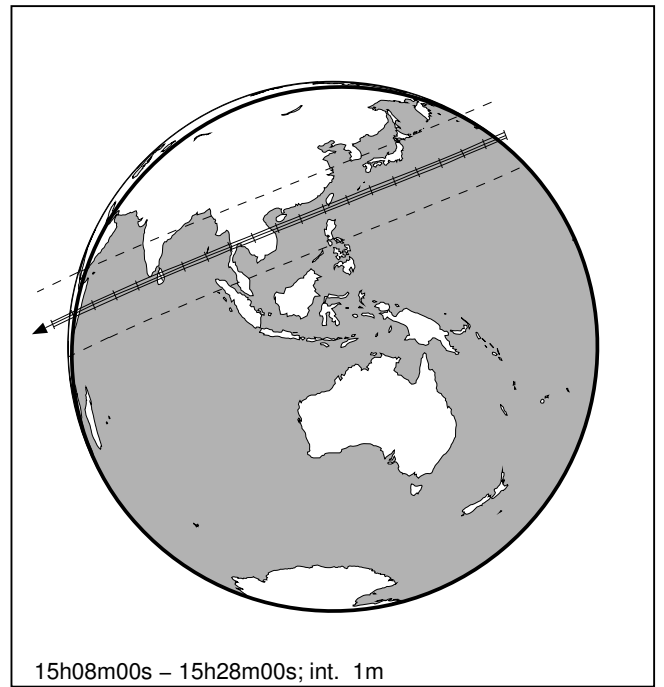
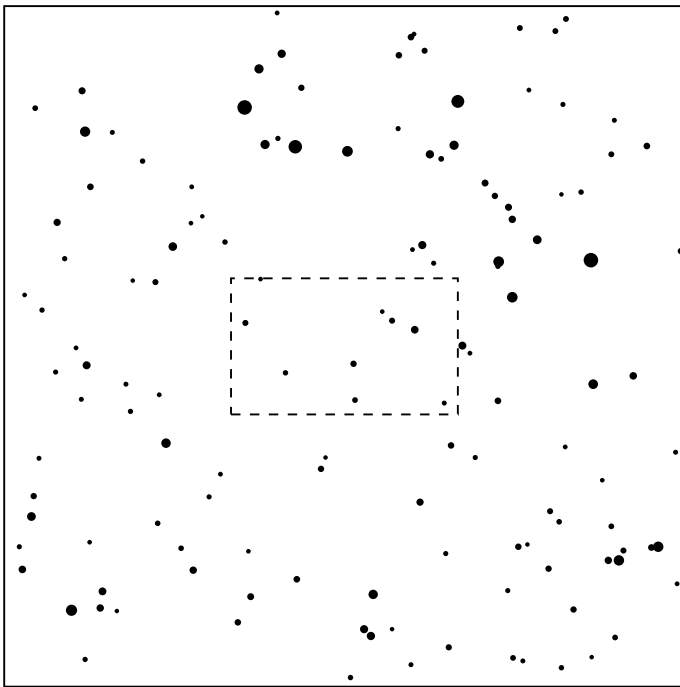
# 18 Melpomene & UCAC4 400-104100

2026 jul 15 15<sup>h</sup>17.8<sup>m</sup> U.T.

**Planet:**  $a = 2.30, e = 0.22$   
 V. mag. = 9.04    Diam. = 135.0 km = 0.16"  
 $\mu = 40.74''/h$      $\pi = 7.37''$     Ref. = EG2024

**Star:**    Source cat. DR3  
 $\alpha = 18^h57^m18.327^s$      $\delta = -10^\circ08'28.35''$   
 Vmag = 12.35    Bmag = 13.21

$\Delta m = 0.1$     Max. dur. = 13.8s    Sun : 164°    Moon : 151°, 2%



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