

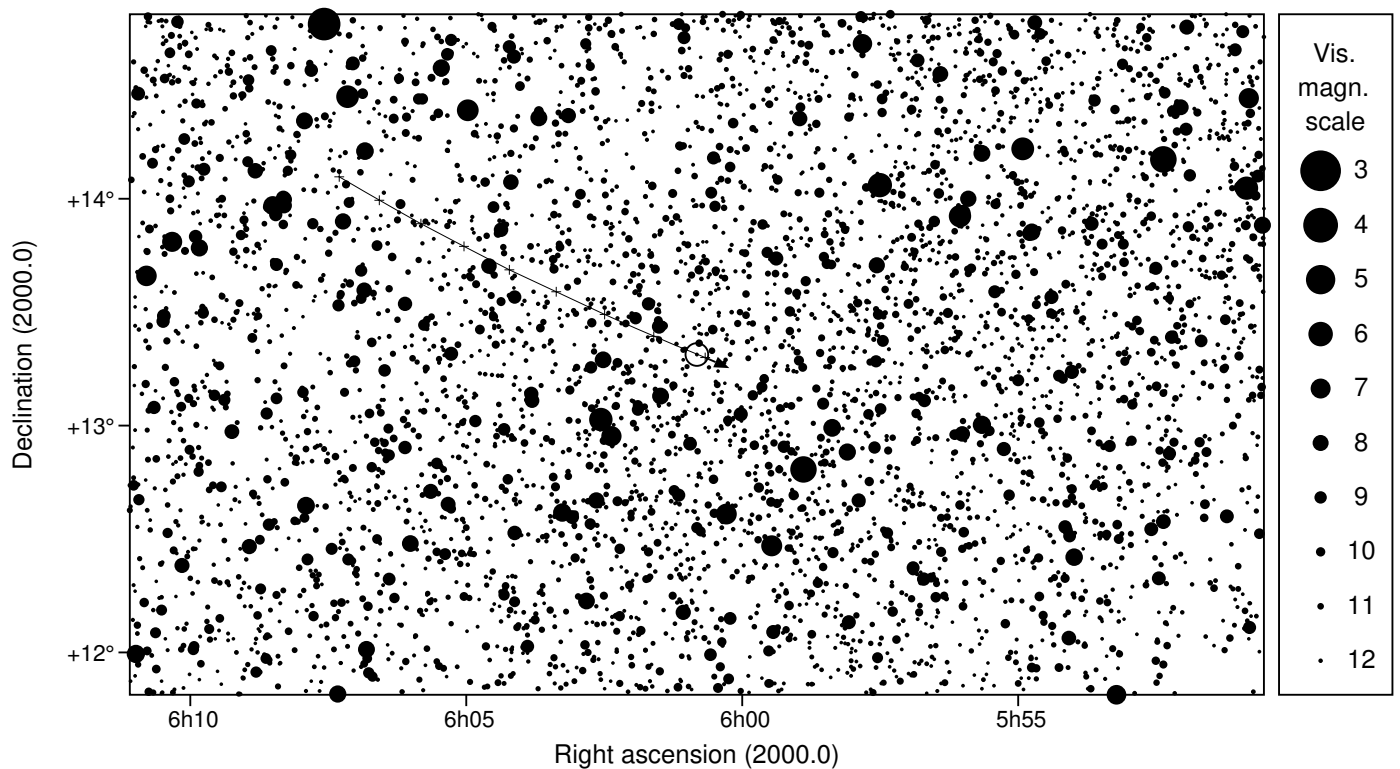
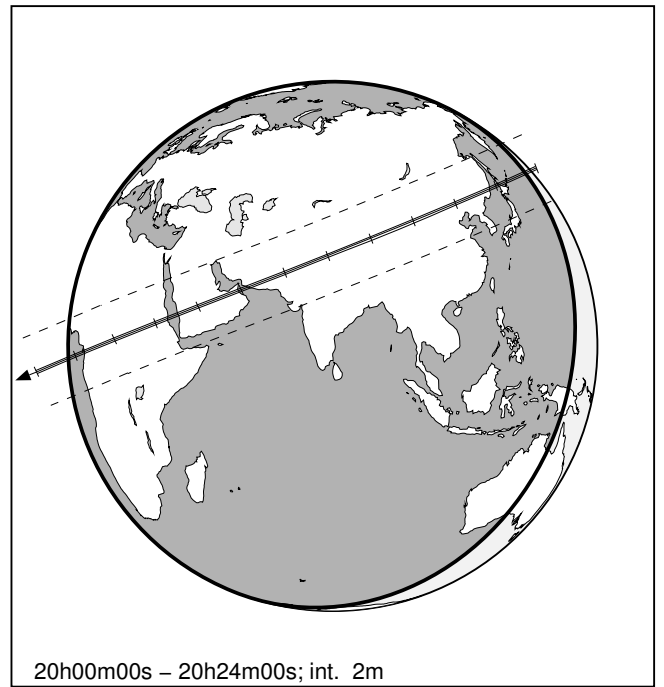
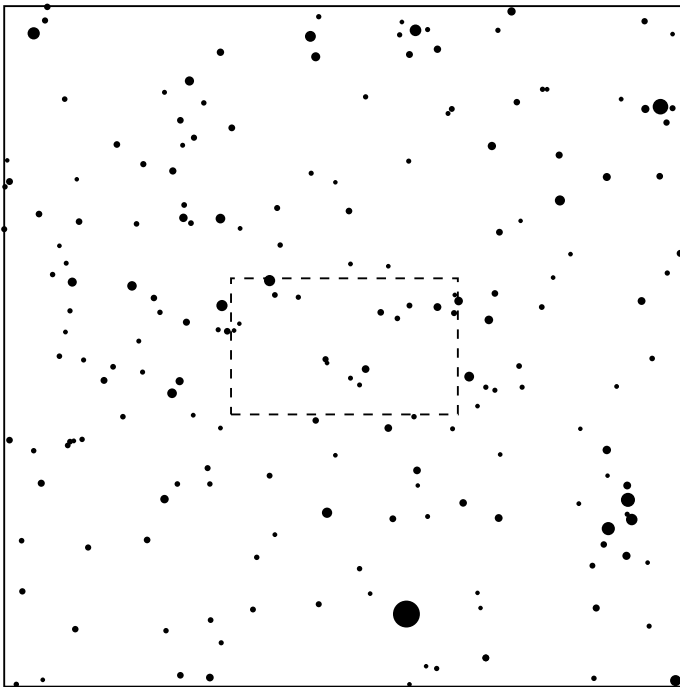
# 80 Sappho & UCAC4 517-019155

2025 nov 28 20<sup>h</sup>11.3<sup>m</sup> U.T.

**Planet:**  $a = 2.30, e = 0.20$   
 V. mag. = 10.75    Diam. = 81.7 km = 0.09"  
 $\mu = 36.89''/h$      $\pi = 7.27''$     Ref. = EG2023

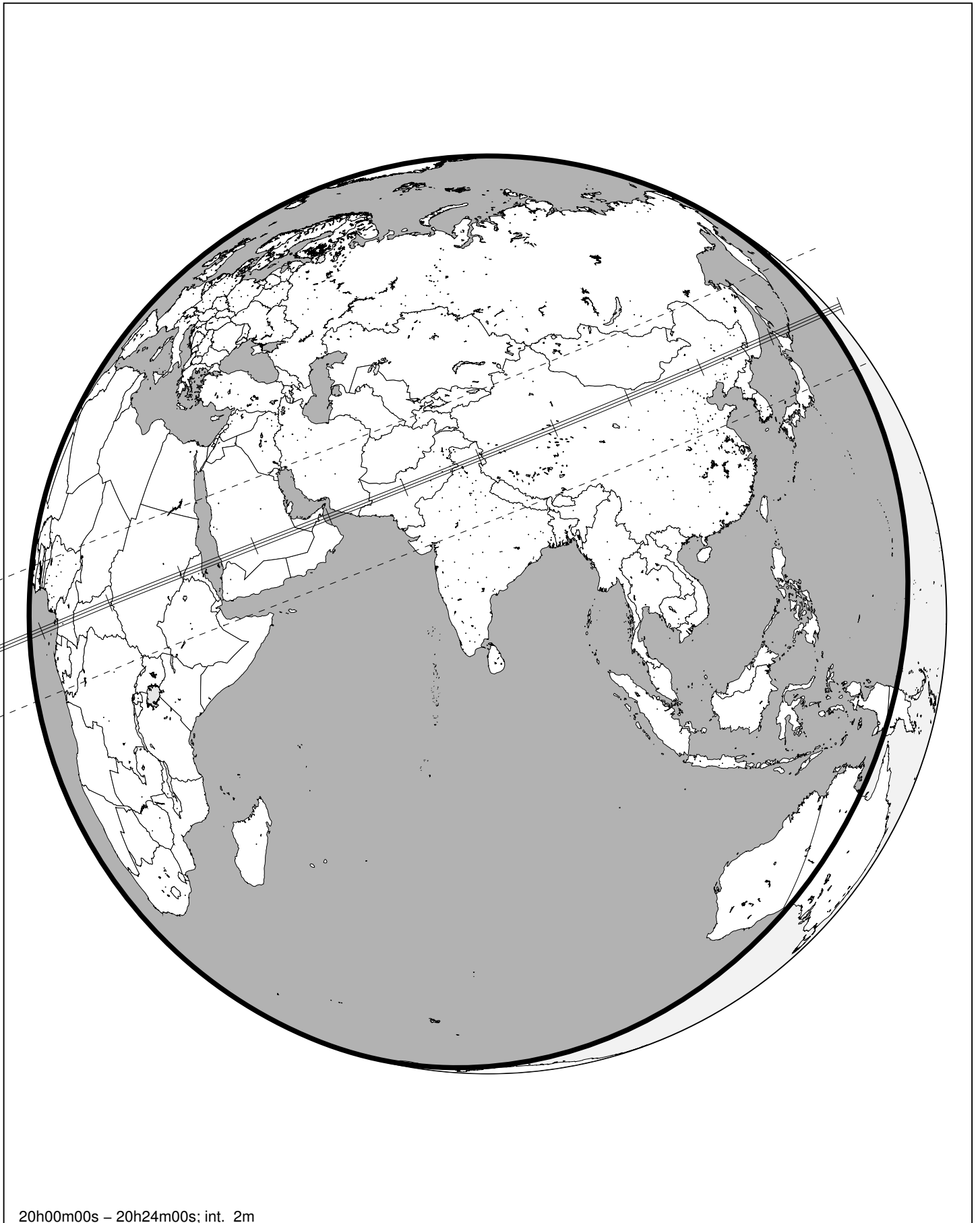
**Star:**    Source cat. DR3  
 $\alpha = 6^h00^m49.189^s$      $\delta = +13^\circ18'48.23''$   
 Vmag = 12.34    Bmag = 13.55

$\Delta m = 0.2$     Max. dur. = 9.1s    Sun : 154°    Moon : 107° , 56%



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20h00m00s – 20h24m00s; int. 2m