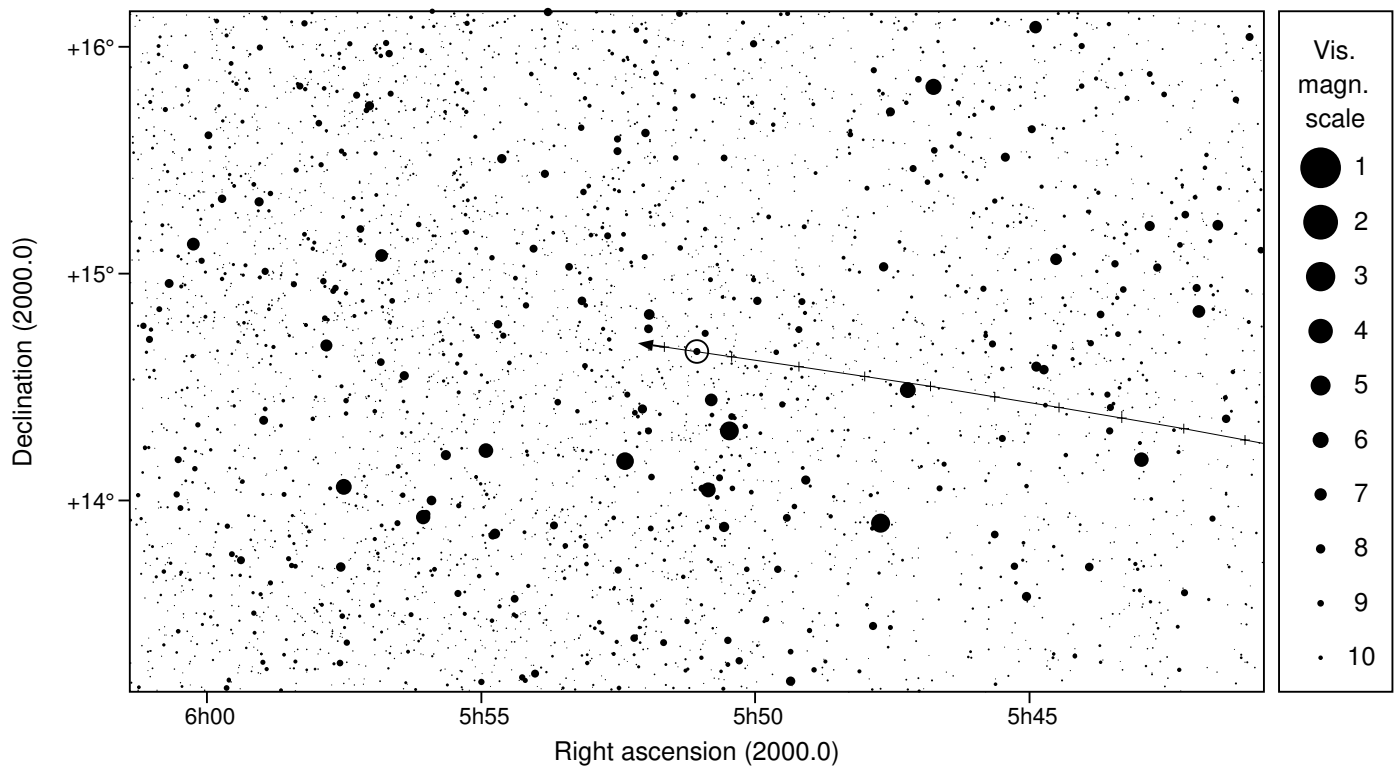
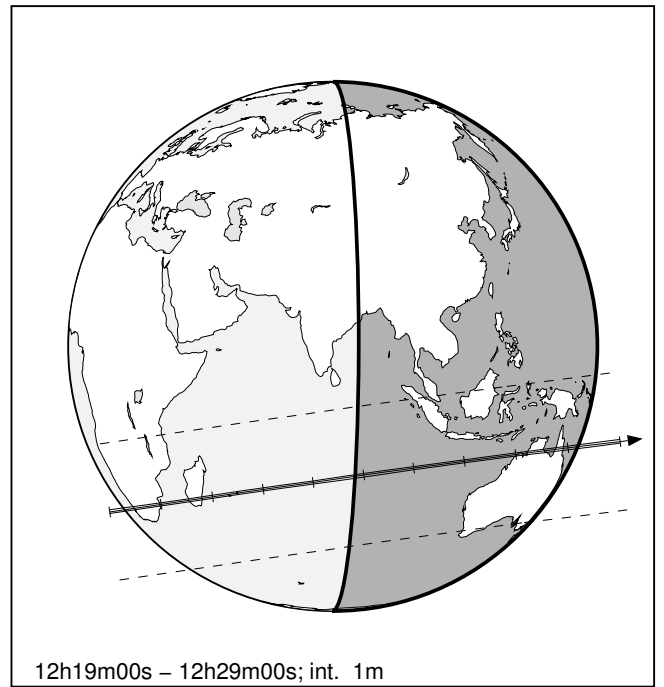
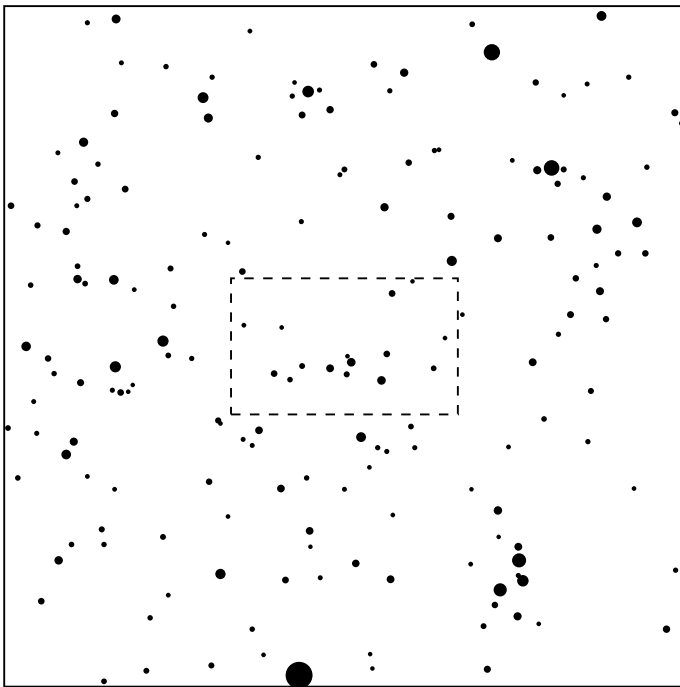


# 80 Sappho & TYC 0727-00879-1

2026 mar 24 12<sup>h</sup>23.7<sup>m</sup> U.T.

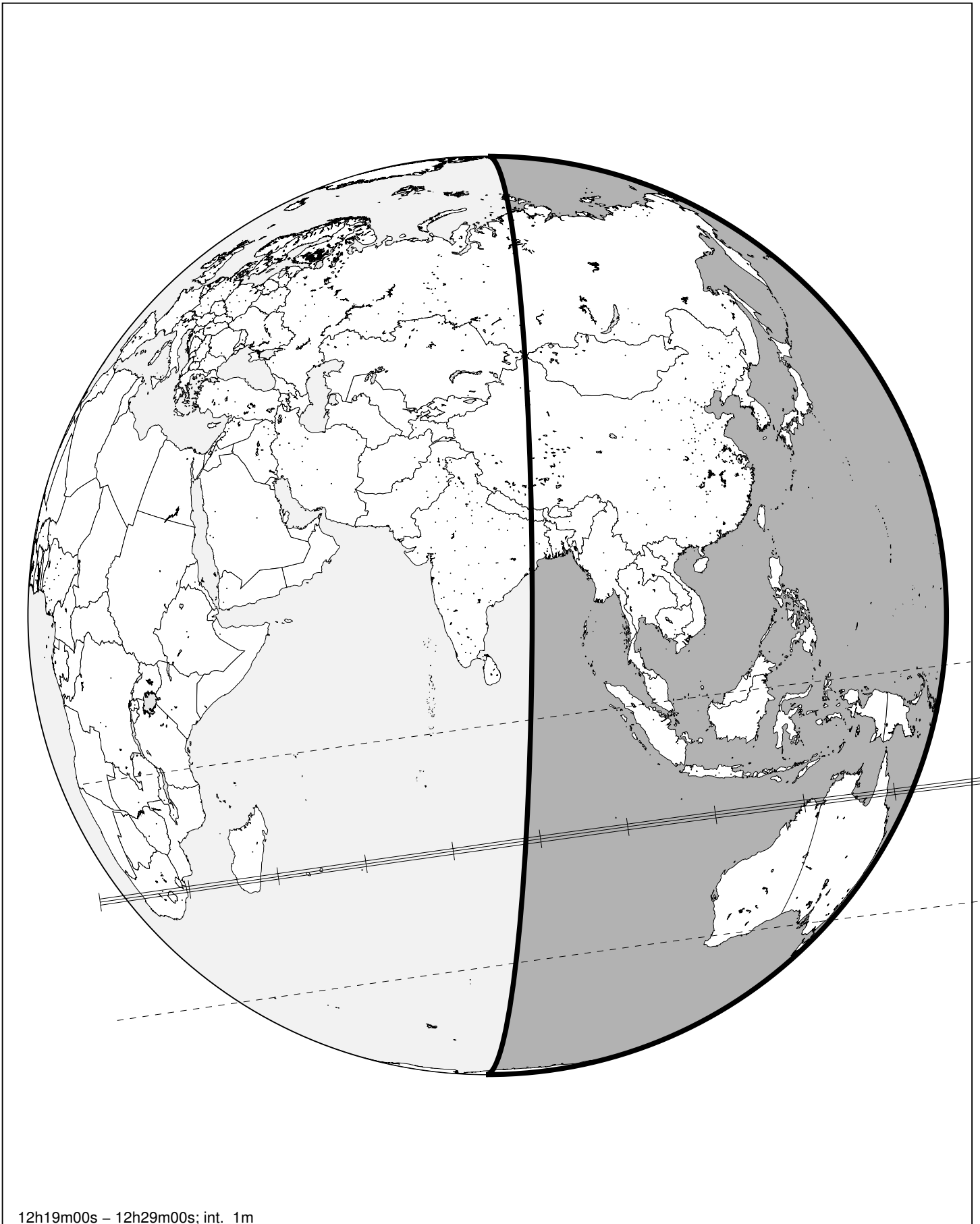
**Planet:**  $a = 2.30, e = 0.20$   
 V. mag. = 12.82 Diam. = 81.7 km = 0.05"  
 $\mu = 45.22''/h$   $\pi = 3.85''$  Ref. = EG2024  
 $\Delta m = 4.0$  Max. dur. = 3.9s

**Star:** Source cat. DR3  
 $\alpha = 5^h51^m04.082^s$   $\delta = +14^\circ39'23.39''$   
 Vmag = 8.83 Bmag = 8.86  
 Sun : 84° Moon : 18° , 35%



# 80 Sappho & TYC 0727-00879-1

2026 mar 24 12<sup>h</sup>23.7<sup>m</sup> U.T.



12h19m00s – 12h29m00s; int. 1m