

# 80 Sappho & TYC 0708-01825-1

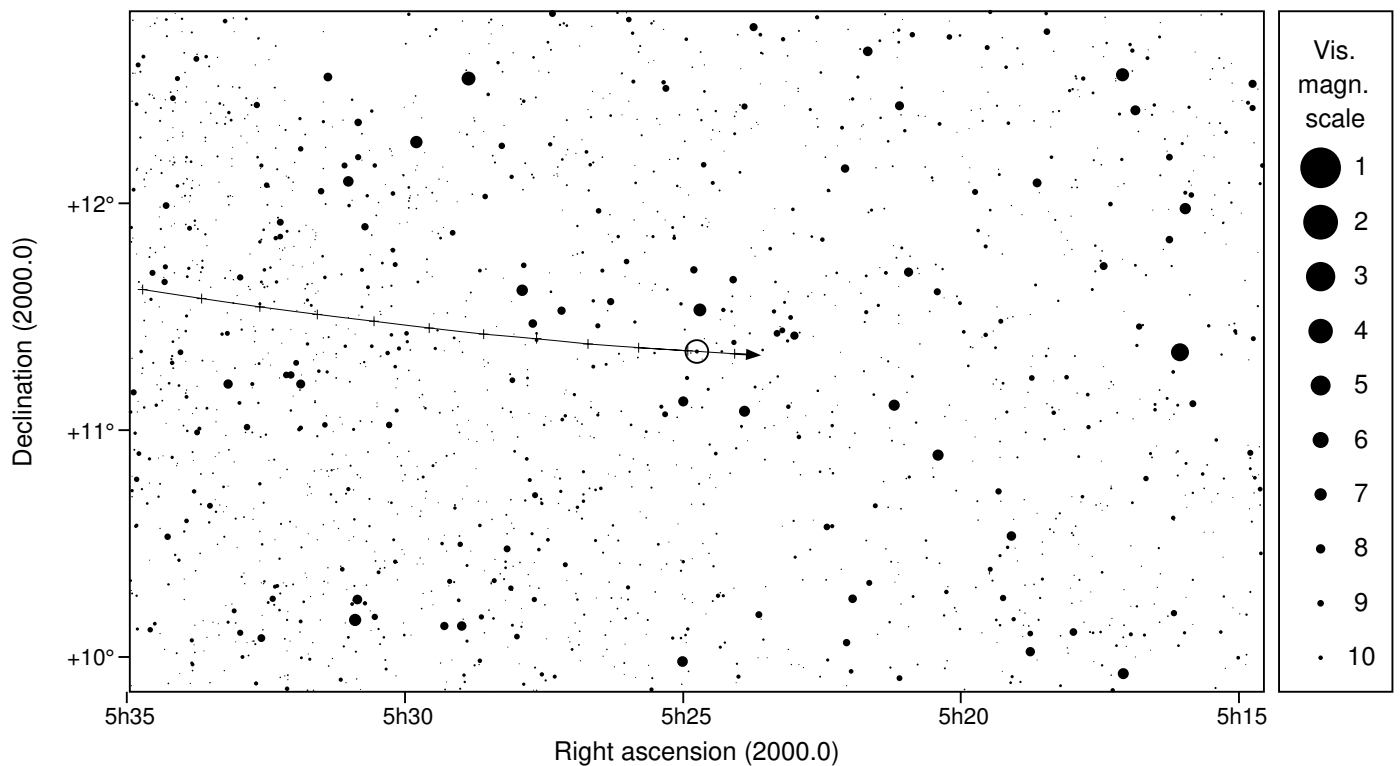
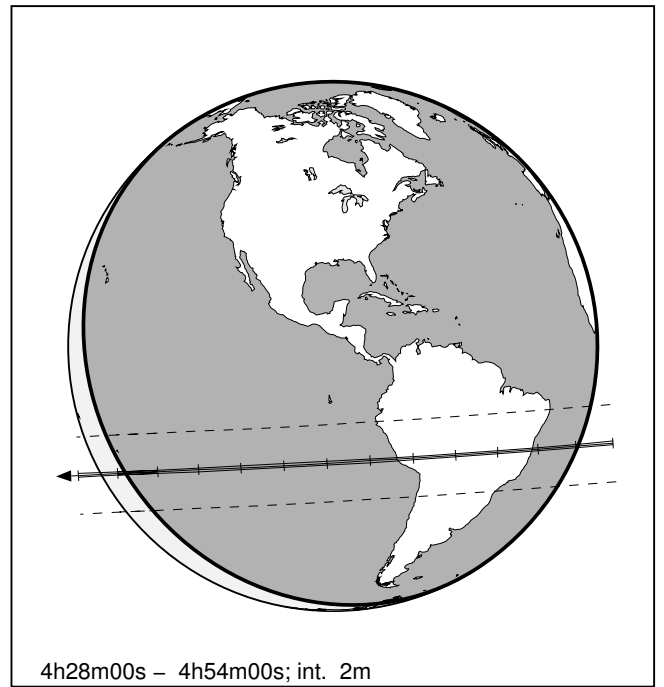
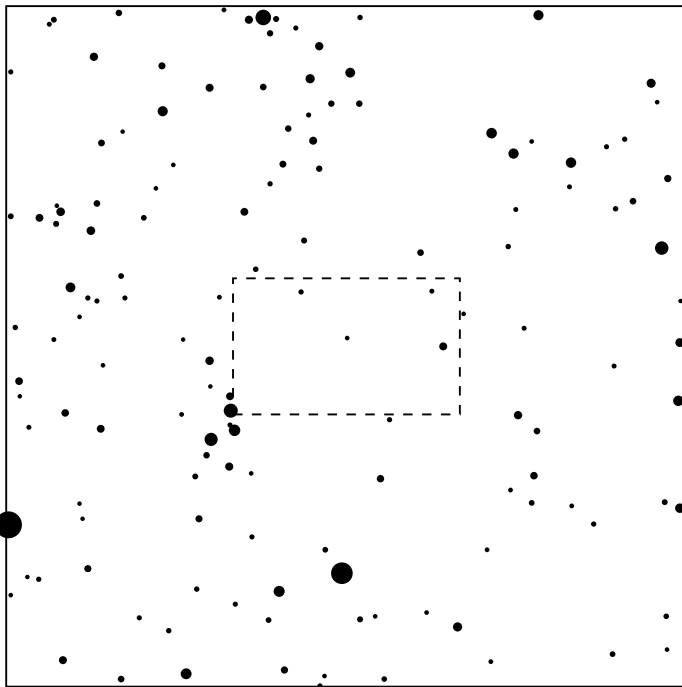
2026 jan 2 4<sup>h</sup>41.4<sup>m</sup> U.T.

**Planet:**  $a = 2.30, e = 0.20$   
 V. mag. = 10.90 Diam. = 81.7 km = 0.09"  
 $\mu = 31.81''/h$   $\pi = 6.85''$  Ref. = EG2024

**Star:** Source cat. DR3  
 $\alpha = 5^h24^m45.142^s$   $\delta = +11^\circ20'46.18''$   
 Vmag = 10.26 Bmag = 10.60

$\Delta m = 1.1$  Max. dur. = 9.9s

Sun : 156° Moon : 17° , 98%



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4h28m00s – 4h54m00s; int. 2m