

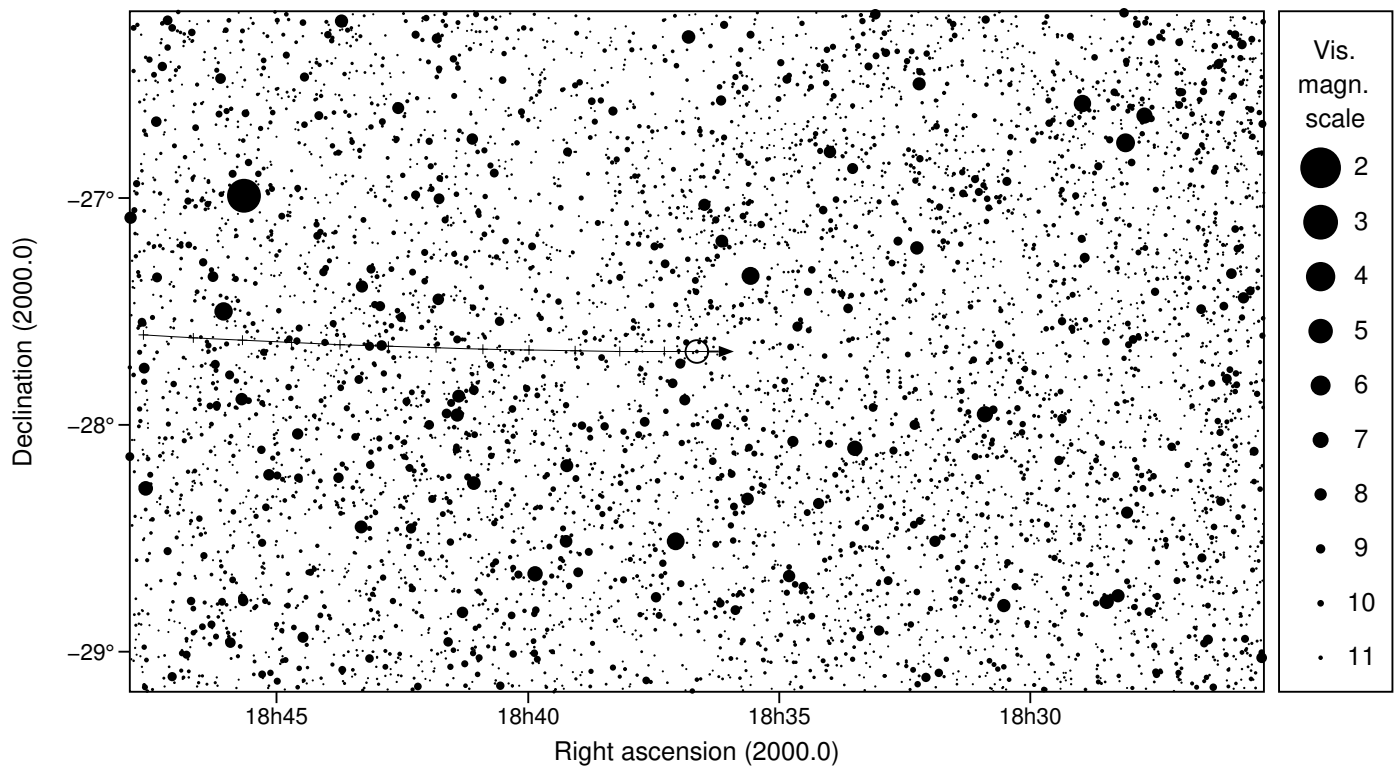
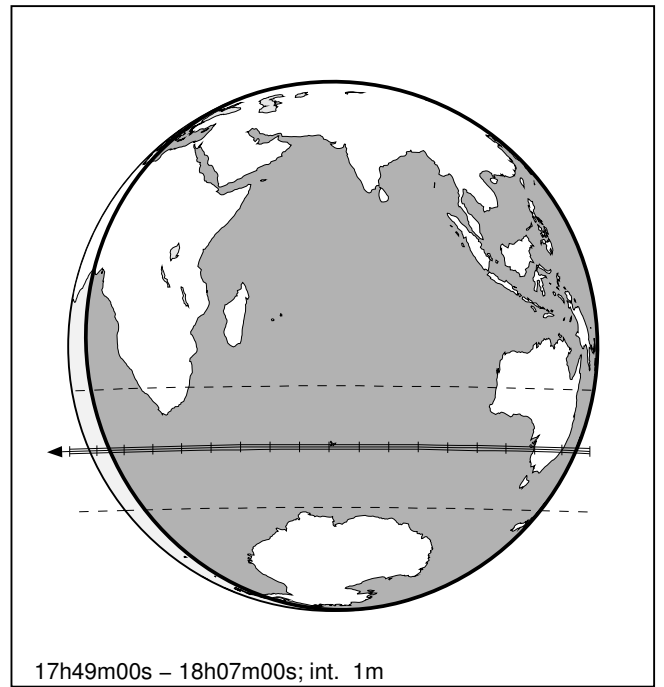
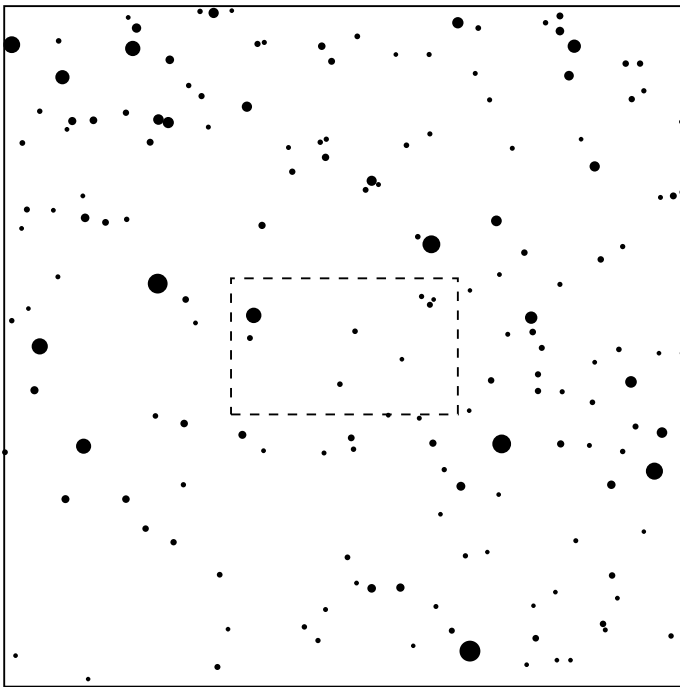
# 37 Fides & UCAC4 312-222309

2026 jul 22 17<sup>h</sup>57.9<sup>m</sup> U.T.

**Planet:**  $a = 2.64, e = 0.18$   
 V. mag. = 11.66 Diam. = 112.0 km = 0.08"  
 $\mu = 28.62''/h$   $\pi = 4.36''$  Ref. = EG2024

**Star:** Source cat. DR3  
 $\alpha = 18^h36^m38.191^s$   $\delta = -27^\circ40'34.23''$   
 Vmag = 11.29 Bmag = 12.60

$\Delta m = 1.0$  Max. dur. = 9.6s Sun : 158° Moon : 54° , 62%



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