

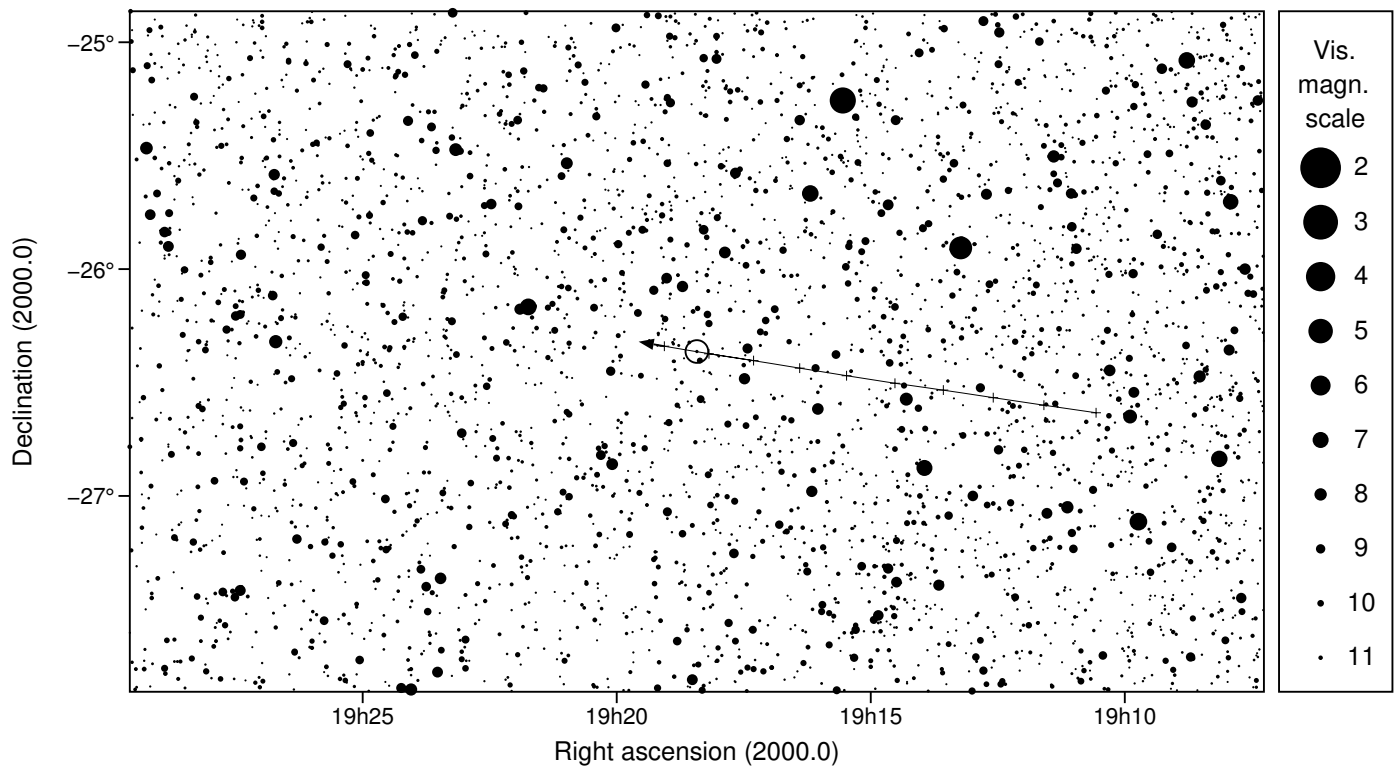
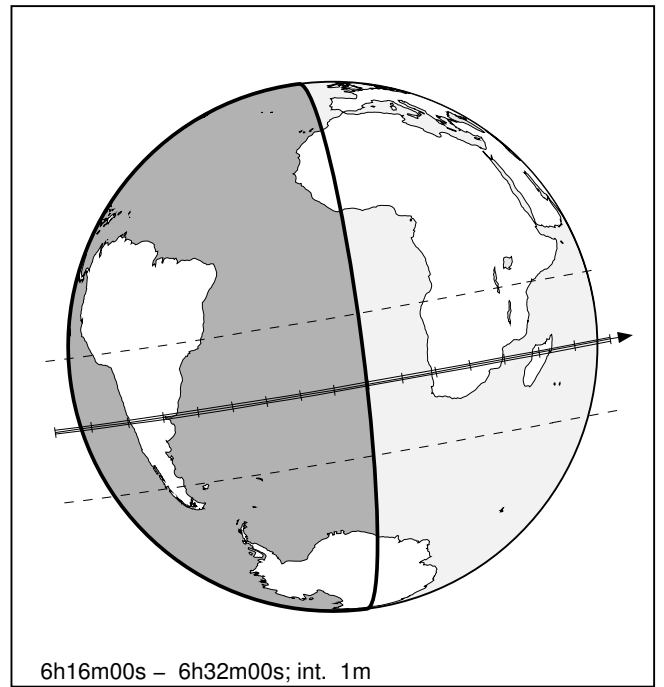
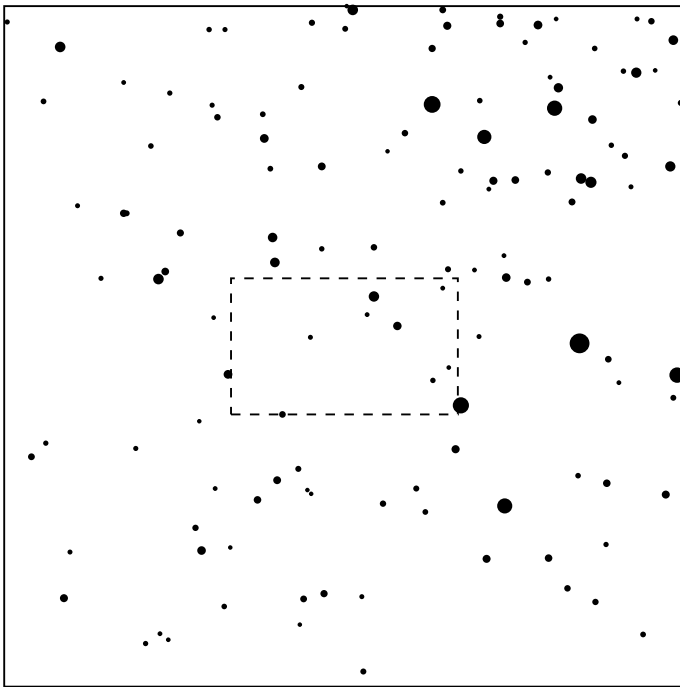
# 407 Arachne & UCAC4 319-214125

2026 apr 14 6<sup>h</sup>24.2<sup>m</sup> U.T.

**Planet:**  $a = 2.62, e = 0.07$   
 V. mag. = 13.95 Diam. = 97.0 km = 0.06"  
 $\mu = 29.64''/h$   $\pi = 3.71''$  Ref. = EG2024

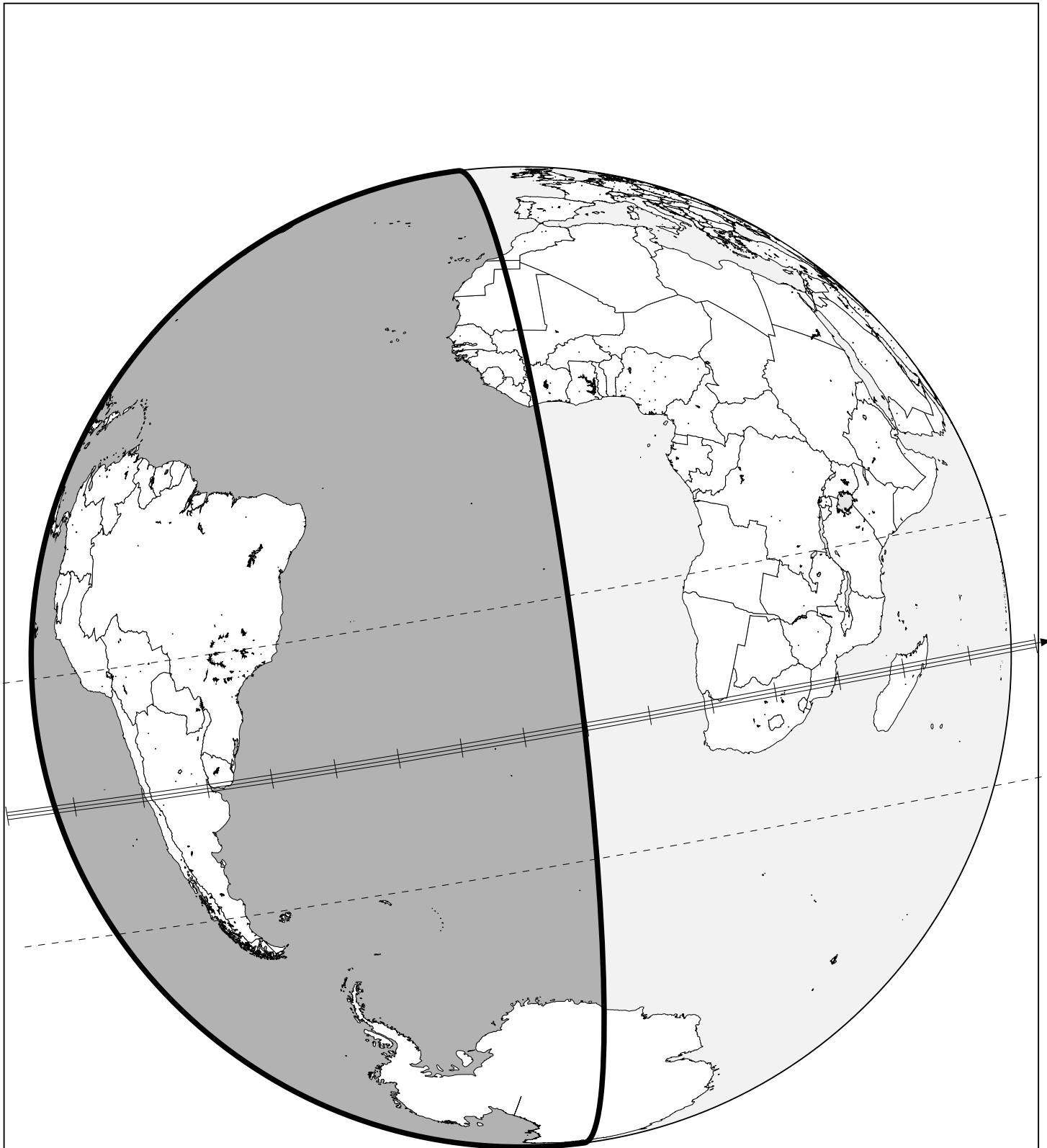
**Star:** Source cat. DR3  
 $\alpha = 19^h 18^m 25.114^s$   $\delta = -26^\circ 21' 46.63''$   
 Vmag = 11.70 Bmag = 12.35

$\Delta m = 2.4$  Max. dur. = 6.8s Sun : 96° Moon : 54° , 13%



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6h16m00s - 6h32m00s; int. 1m