

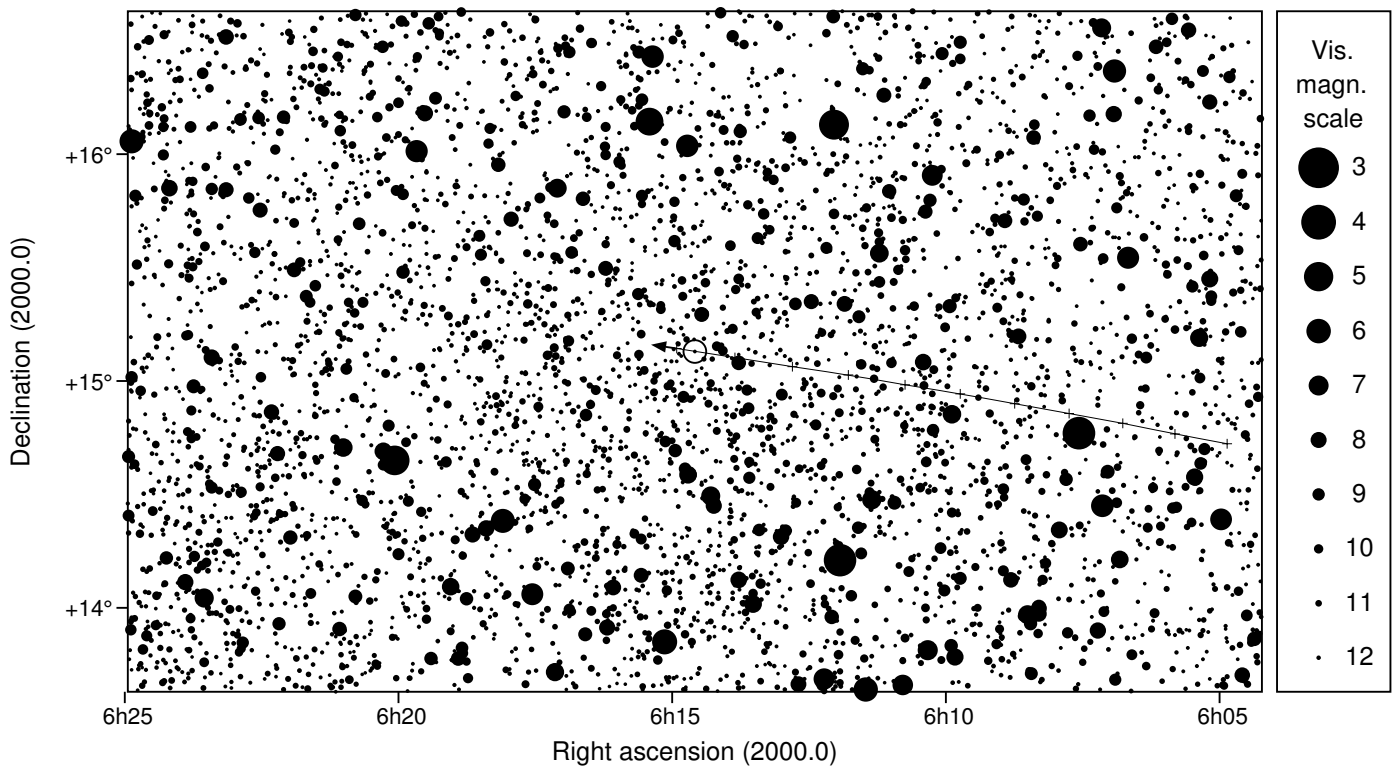
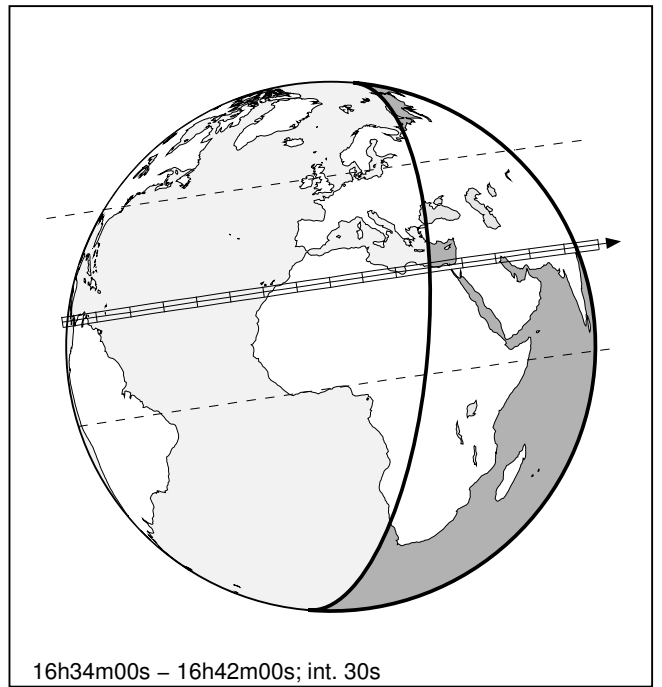
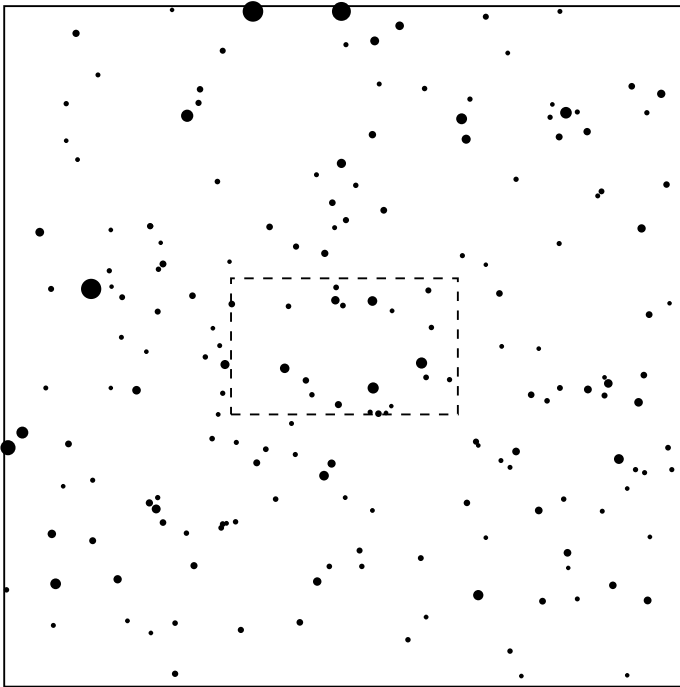
# 107 Camilla & TYC 1314-01479-1

2026 apr 15 16<sup>h</sup>37.9<sup>m</sup> U.T.

**Planet:**  $a = 3.48, e = 0.08$   
 V. mag. = 13.34 Diam. = 237.0 km = 0.09"  
 $\mu = 38.71''/h$   $\pi = 2.52''$  Ref. = EG2024

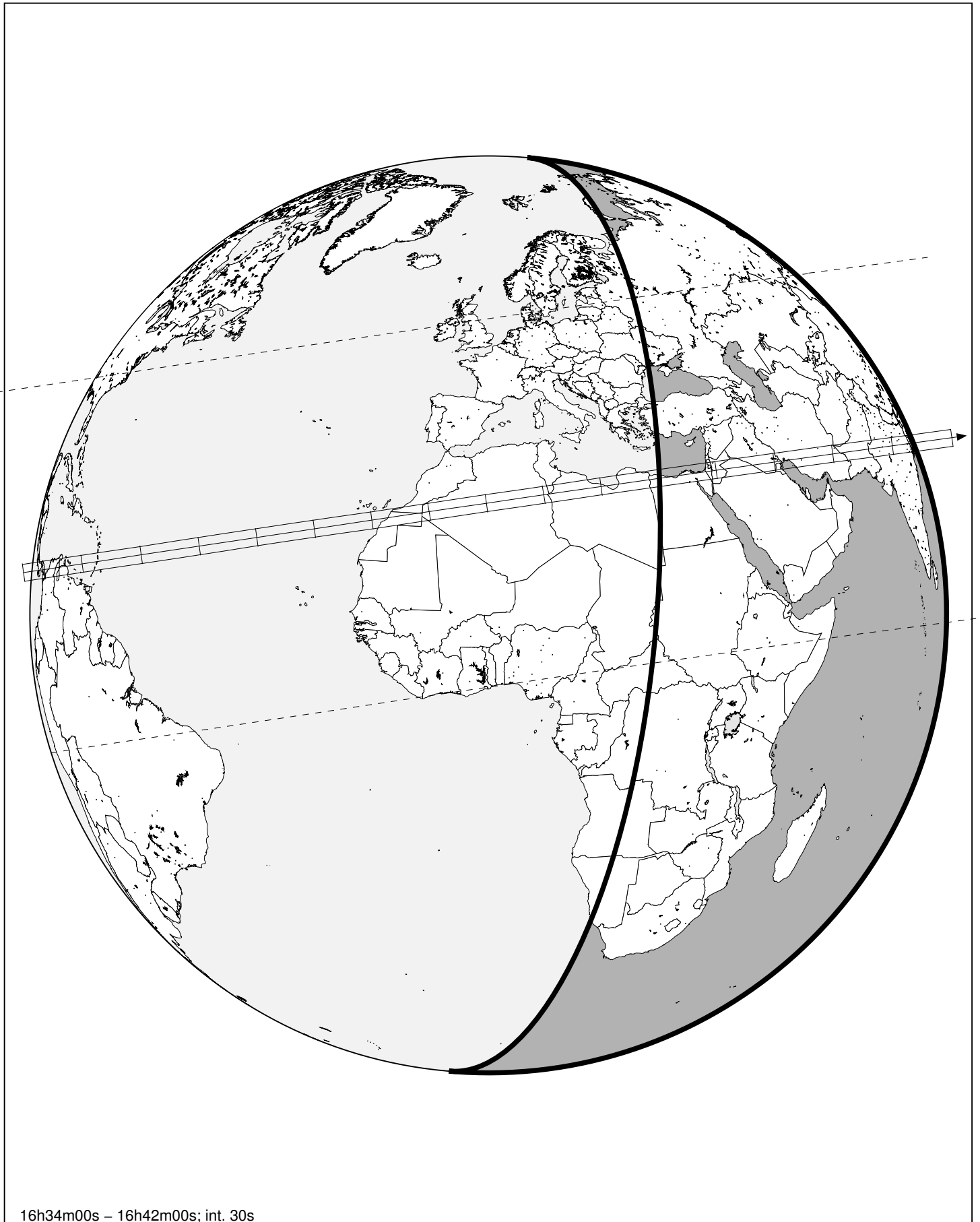
**Star:** Source cat. DR3  
 $\alpha = 6^h14^m35.407^s$   $\delta = +15^\circ07'46.78''$   
 Vmag = 12.37 Bmag = 12.51

$\Delta m = 1.3$  Max. dur. = 8.7s Sun : 68° Moon : 93° , 4%



# 107 Camilla & TYC 1314-01479-1

2026 apr 15 16<sup>h</sup>37.9<sup>m</sup> U.T.



16h34m00s – 16h42m00s; int. 30s