

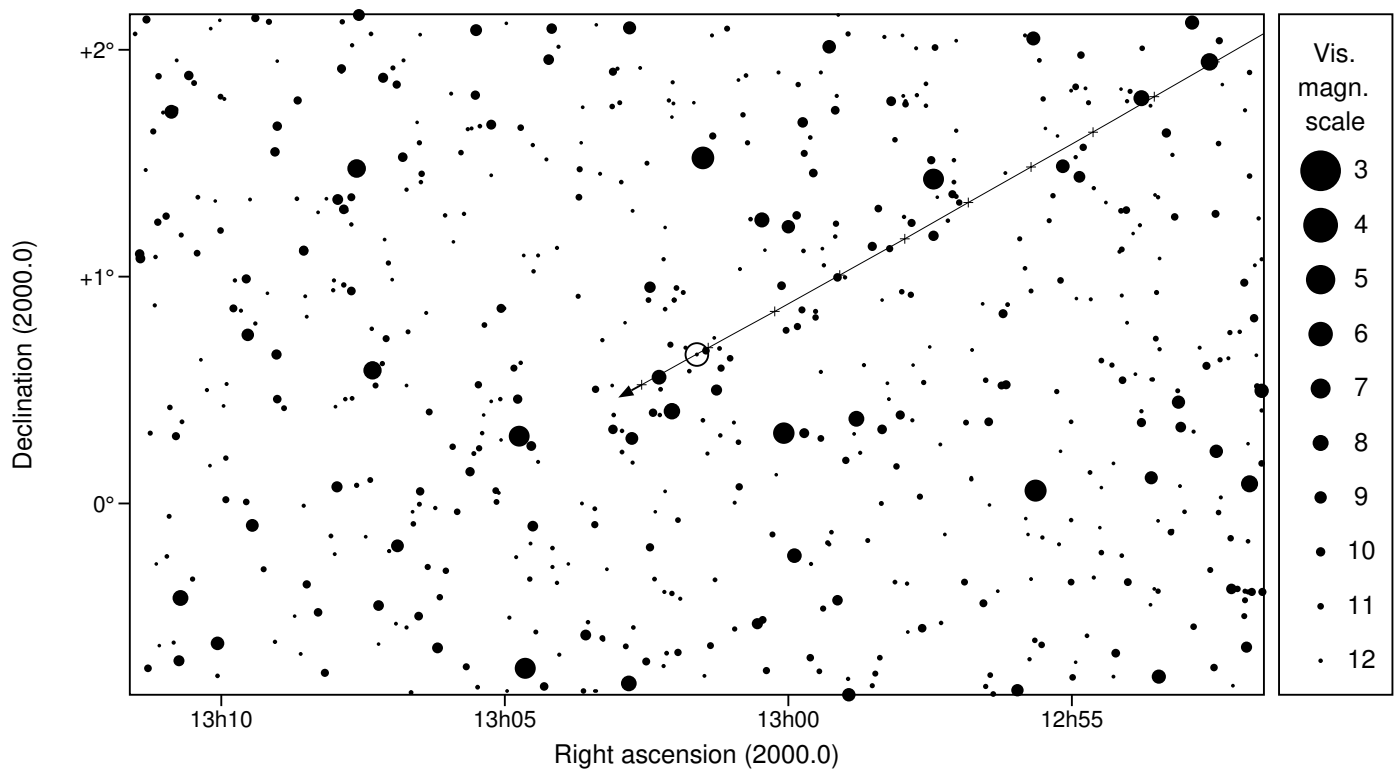
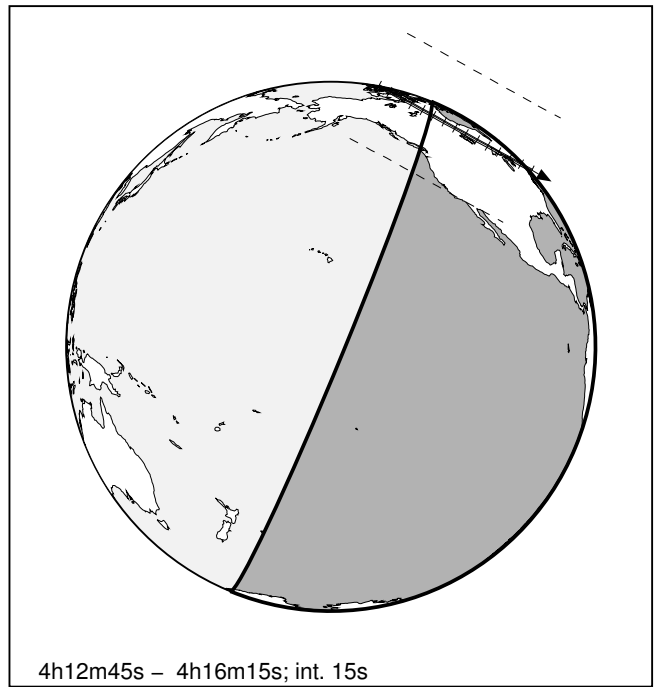
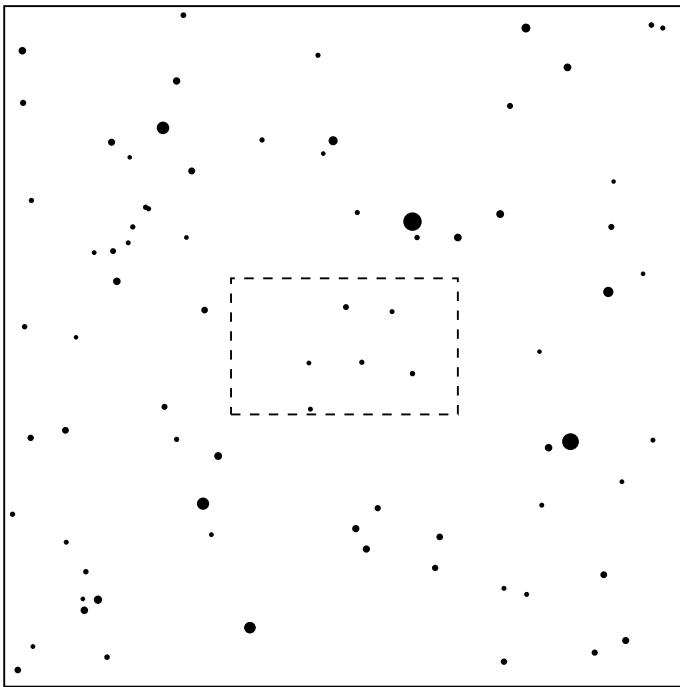
# 442 Eichsfeldia & UCAC4 454-052144

2025 jul 9 4<sup>h</sup>14.4<sup>m</sup> U.T.

**Planet:**  $a = 2.35, e = 0.07$   
 V. mag. = 14.44 Diam. = 67.5 km = 0.05"  
 $\mu = 50.38''/h$   $\pi = 4.44''$  Ref. = EG2023

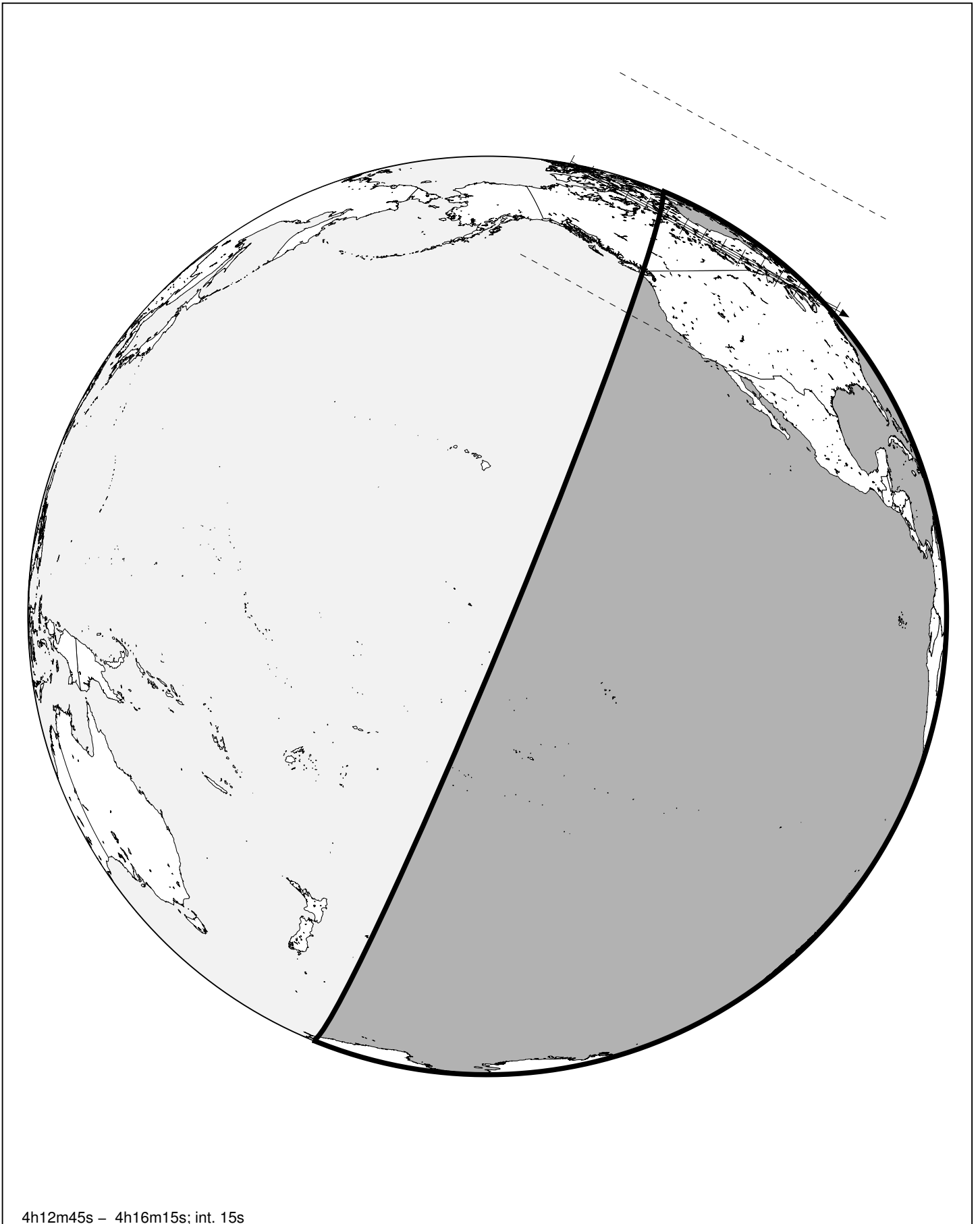
**Star:** Source cat. DR3  
 $\alpha = 13^h 01^m 36.547^s$   $\delta = +00^\circ 39' 18.29''$   
 Vmag = 12.32 Bmag = 12.82

$\Delta m = 2.3$  Max. dur. = 3.4s Sun : 87° Moon : 74° , 97%



# 442 Eichsfeldia & UCAC4 454-052144

2025 jul 9 4<sup>h</sup>14.4<sup>m</sup> U.T.



4h12m45s – 4h16m15s; int. 15s