

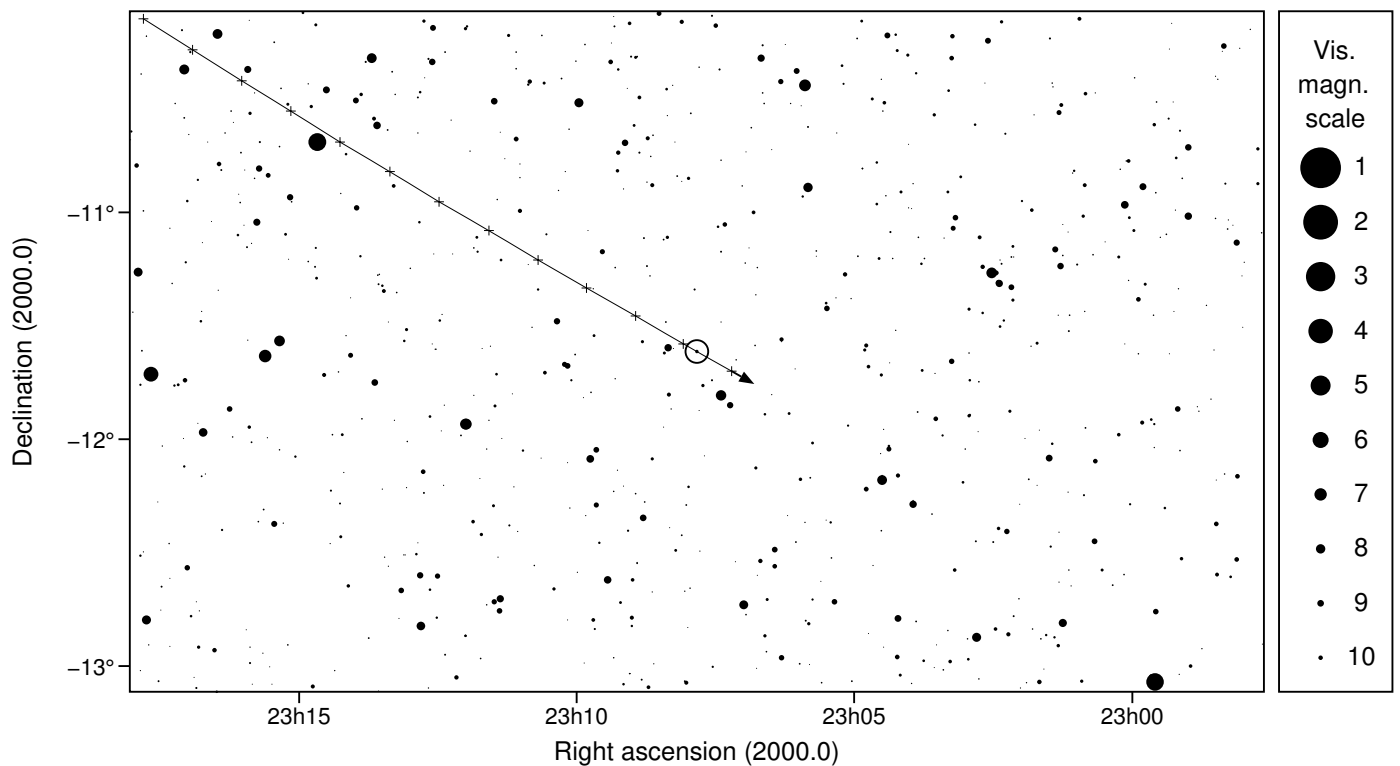
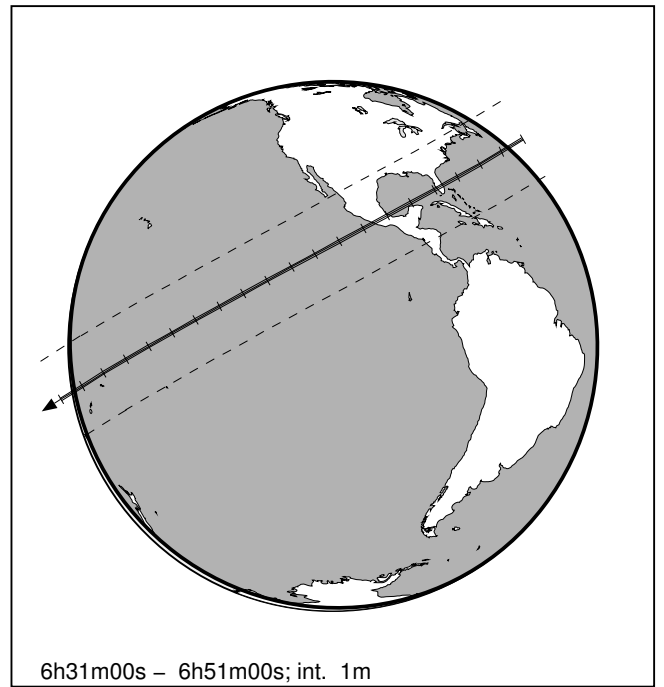
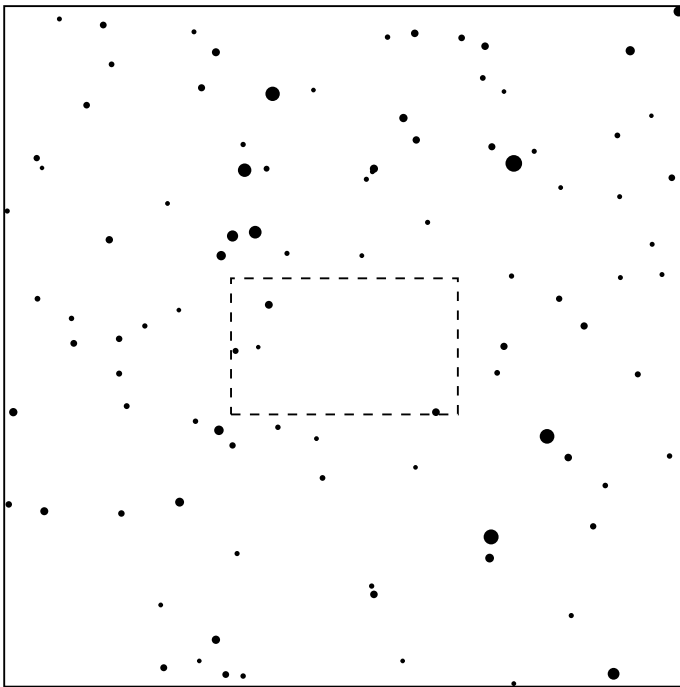
# 442 Eichsfeldia & TYC 5823-00349-1

2026 sep 16 6<sup>h</sup>41.1<sup>m</sup> U.T.

**Planet:**  $a = 2.35, e = 0.07$   
 V. mag. = 13.14 Diam. = 67.5 km = 0.06"  
 $\mu = 36.41''/h$   $\pi = 6.10''$  Ref. = EG2024

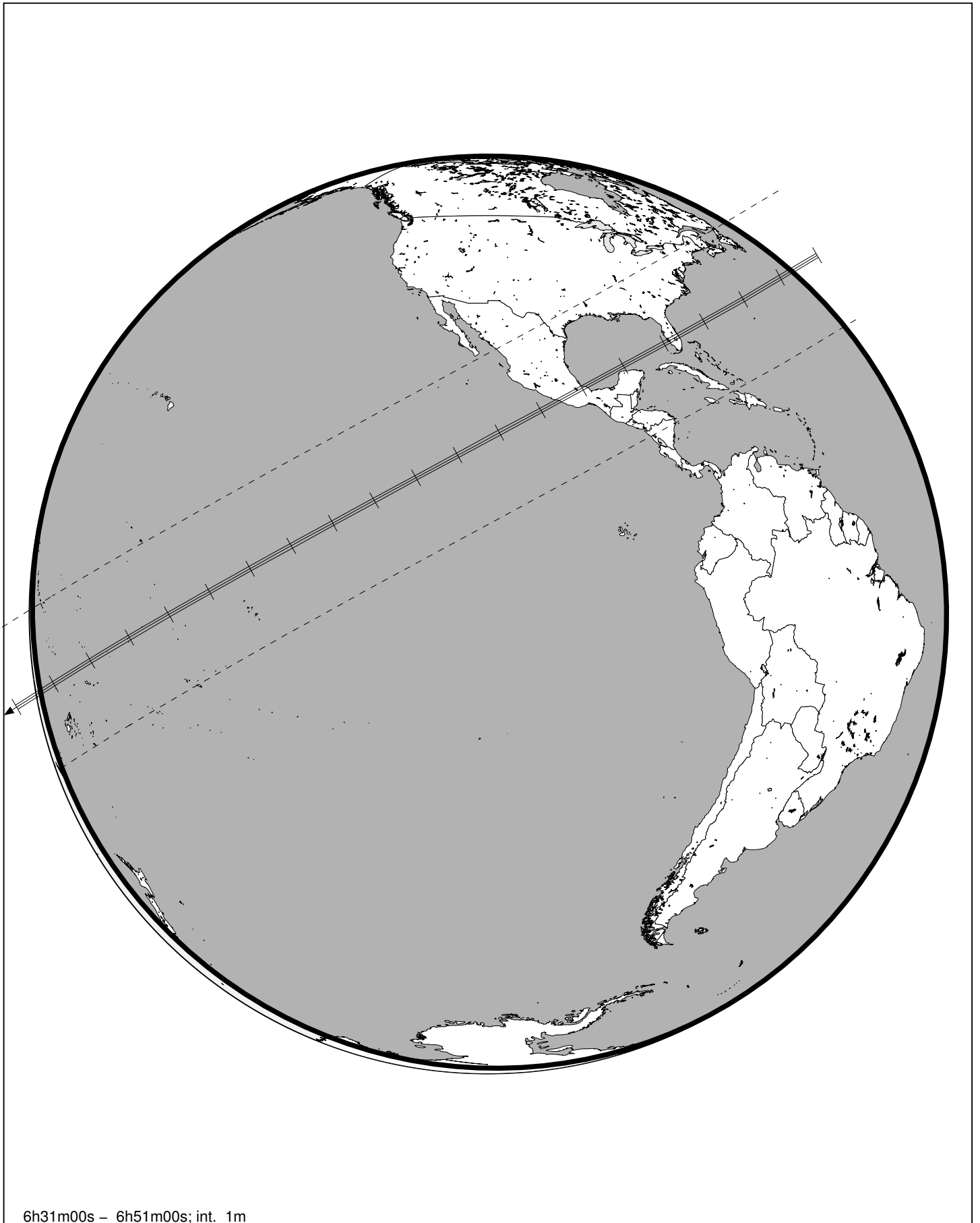
**Star:** Source cat. DR3  
 $\alpha = 23^h07^m50.204^s$   $\delta = -11^\circ36'45.77''$   
 Vmag = 10.57 Bmag = 10.92

$\Delta m = 2.7$  Max. dur. = 6.4s Sun : 168° Moon : 108° , 26%



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2026 sep 16 6<sup>h</sup>41.1<sup>m</sup> U.T.



6h31m00s – 6h51m00s; int. 1m