

# 1024 Hale & UCAC4 445-003404

2025 aug 14 4<sup>h</sup>51.3<sup>m</sup> U.T.

**Planet:**  $a = 2.87, e = 0.22$   
V. mag. = 14.76 Diam. = 43.2 km = 0.03"  
 $\mu = 31.52''/h$   $\pi = 5.00''$  Ref. = EG2023

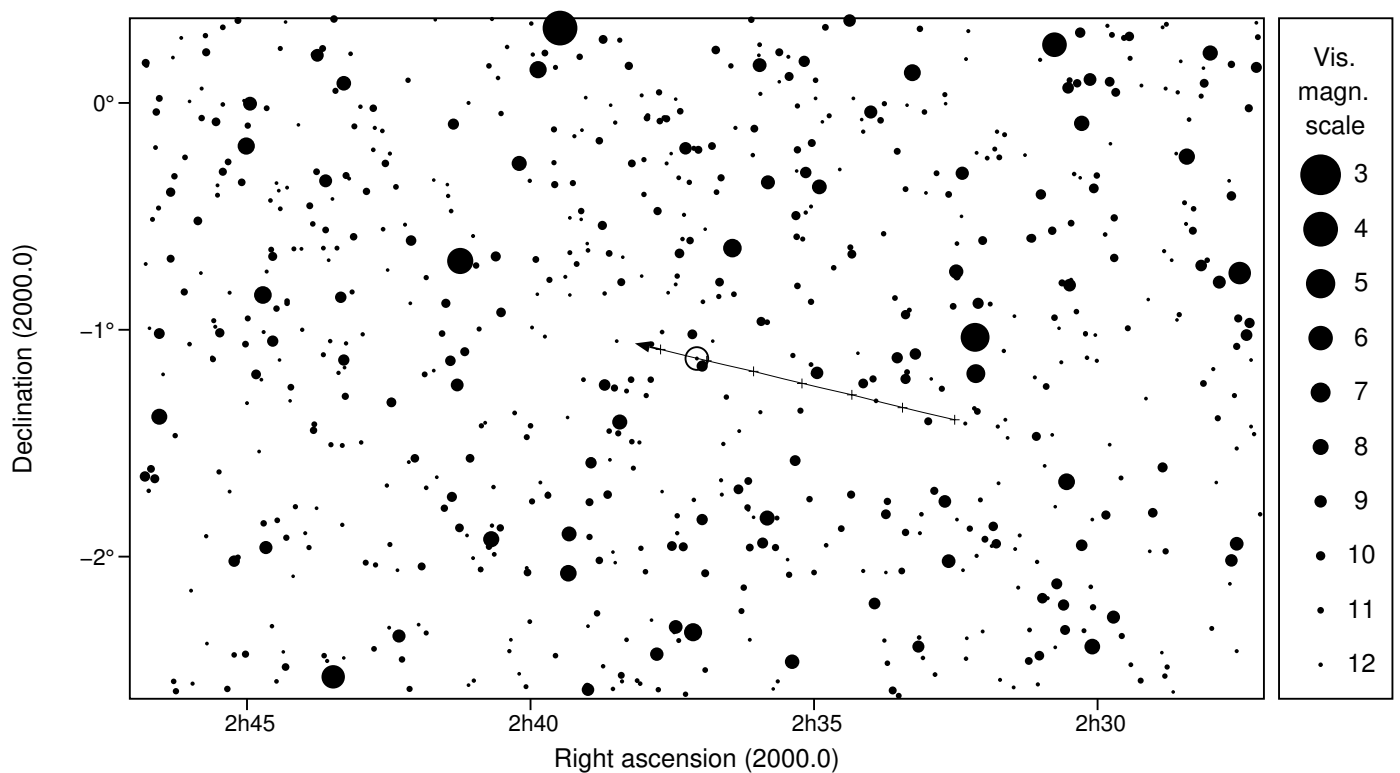
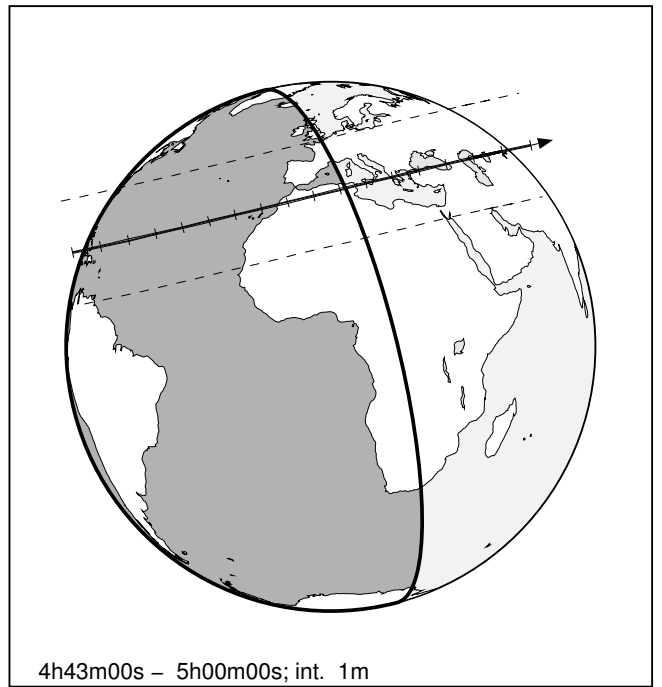
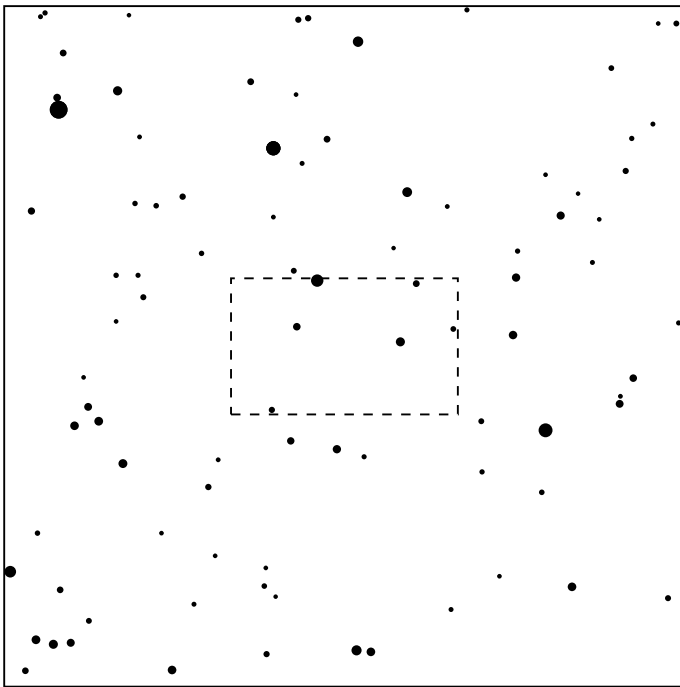
**Star:** Source cat. DR3  
 $\alpha = 2^h37^m03.733^s$   $\delta = -01^\circ07'37.10''$   
Vmag = 12.32 Bmag = 12.61

$\Delta m = 2.5$

Max. dur. = 3.9s

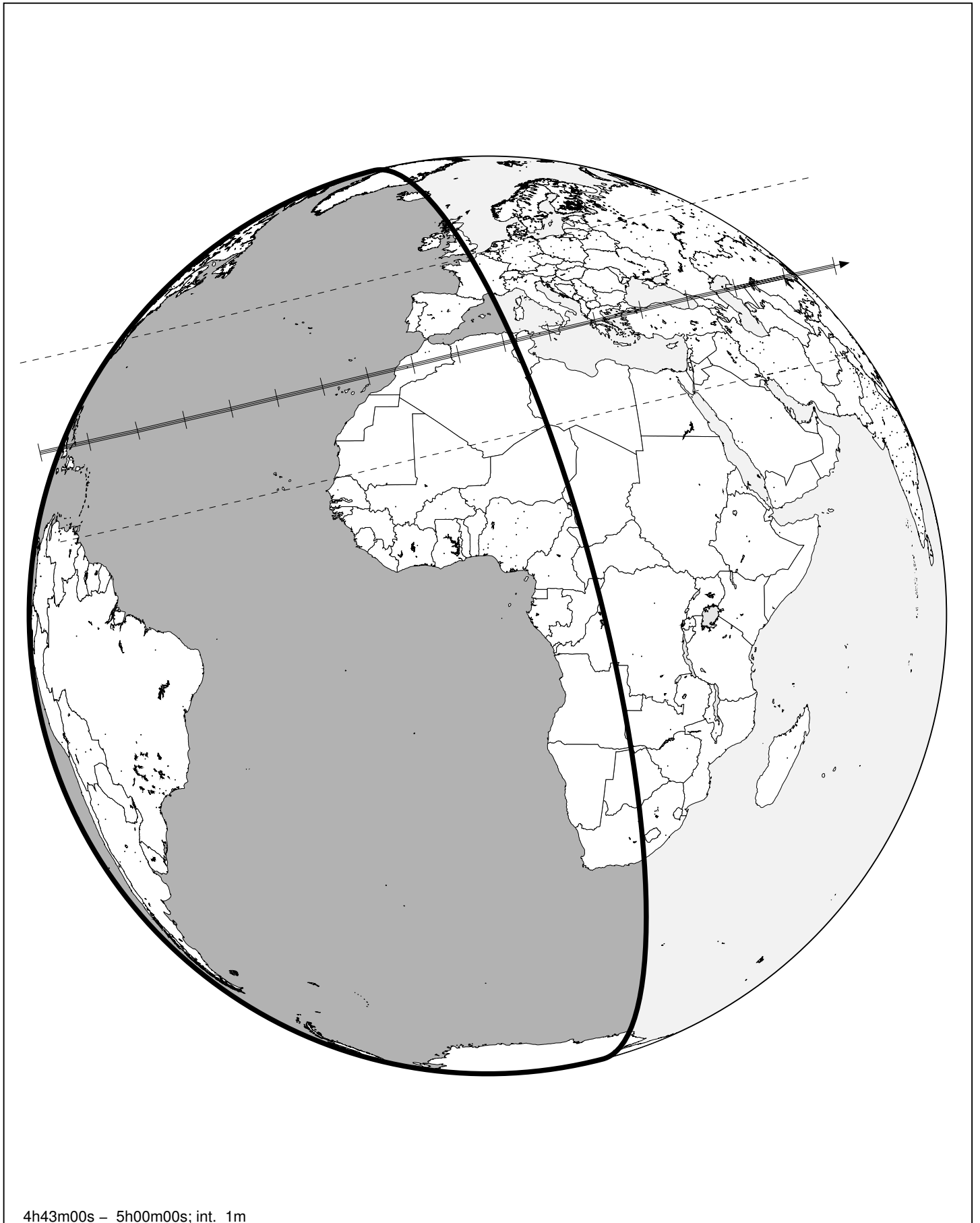
Sun : 104°

Moon : 22° , 72%



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4h43m00s – 5h00m00s; int. 1m