

# 110 Lydia & UCAC4 359-205281

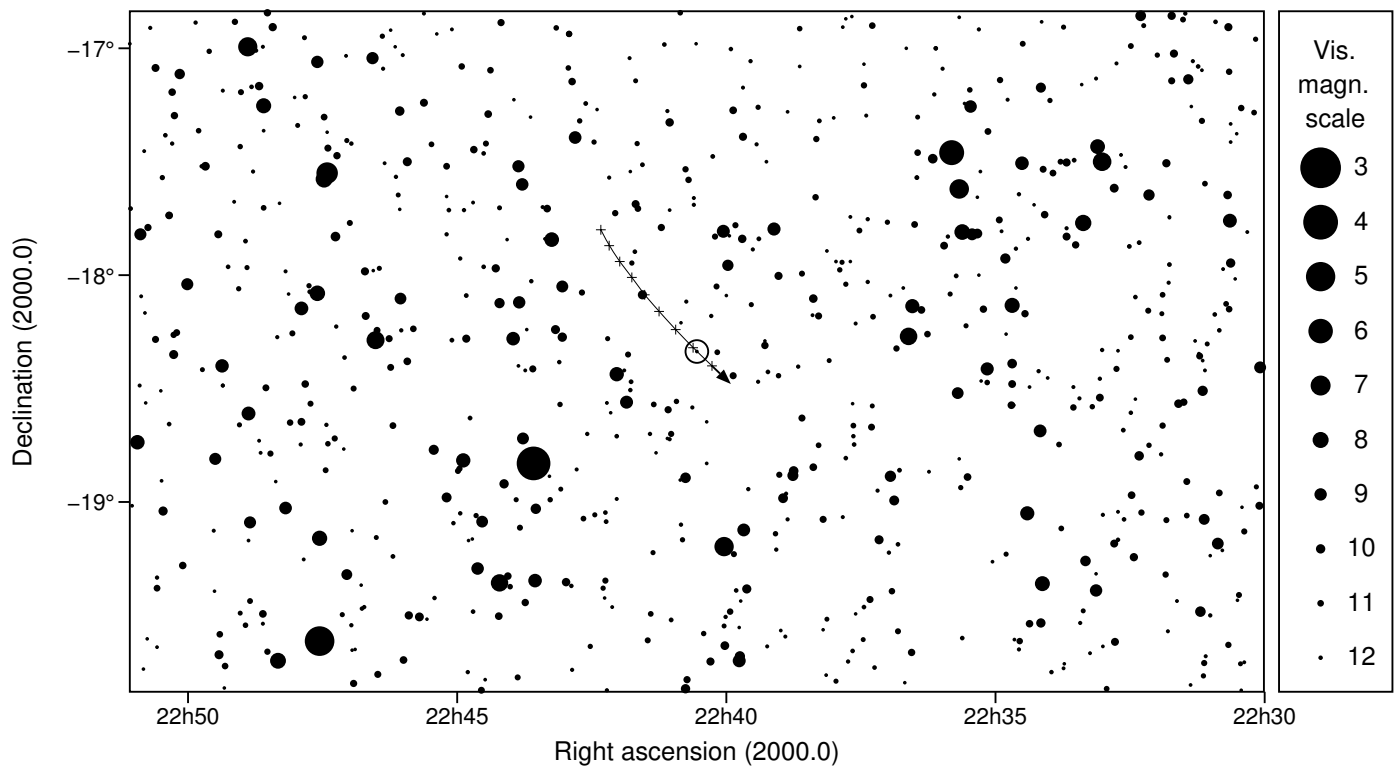
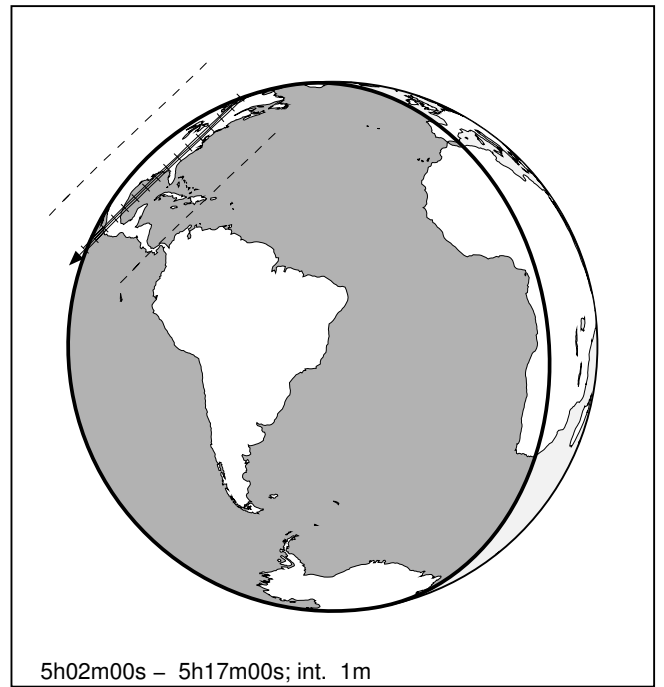
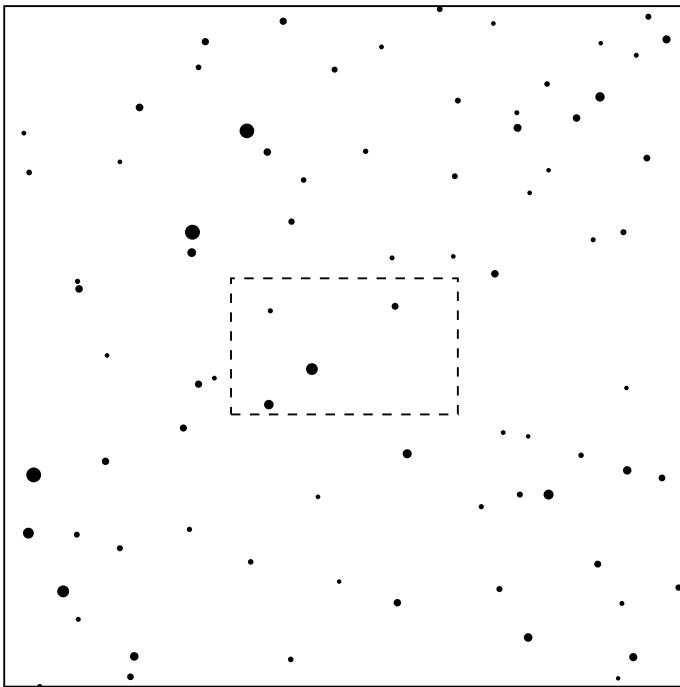
2025 jul 23 5<sup>h</sup> 9.5<sup>m</sup> U.T.

**Planet:** a = 2.73, e = 0.08  
 V. mag. = 11.60 Diam. = 89.1 km = 0.08"  
 $\mu$  = 17.22"/h  $\pi$  = 5.40" Ref. = EG2023

**Star:** Source cat. DR3  
 $\alpha$  = 22<sup>h</sup>40<sup>m</sup>32.893<sup>s</sup>  $\delta$  = -18°20'16.83"  
 Vmag = 12.41 Bmag = 12.74

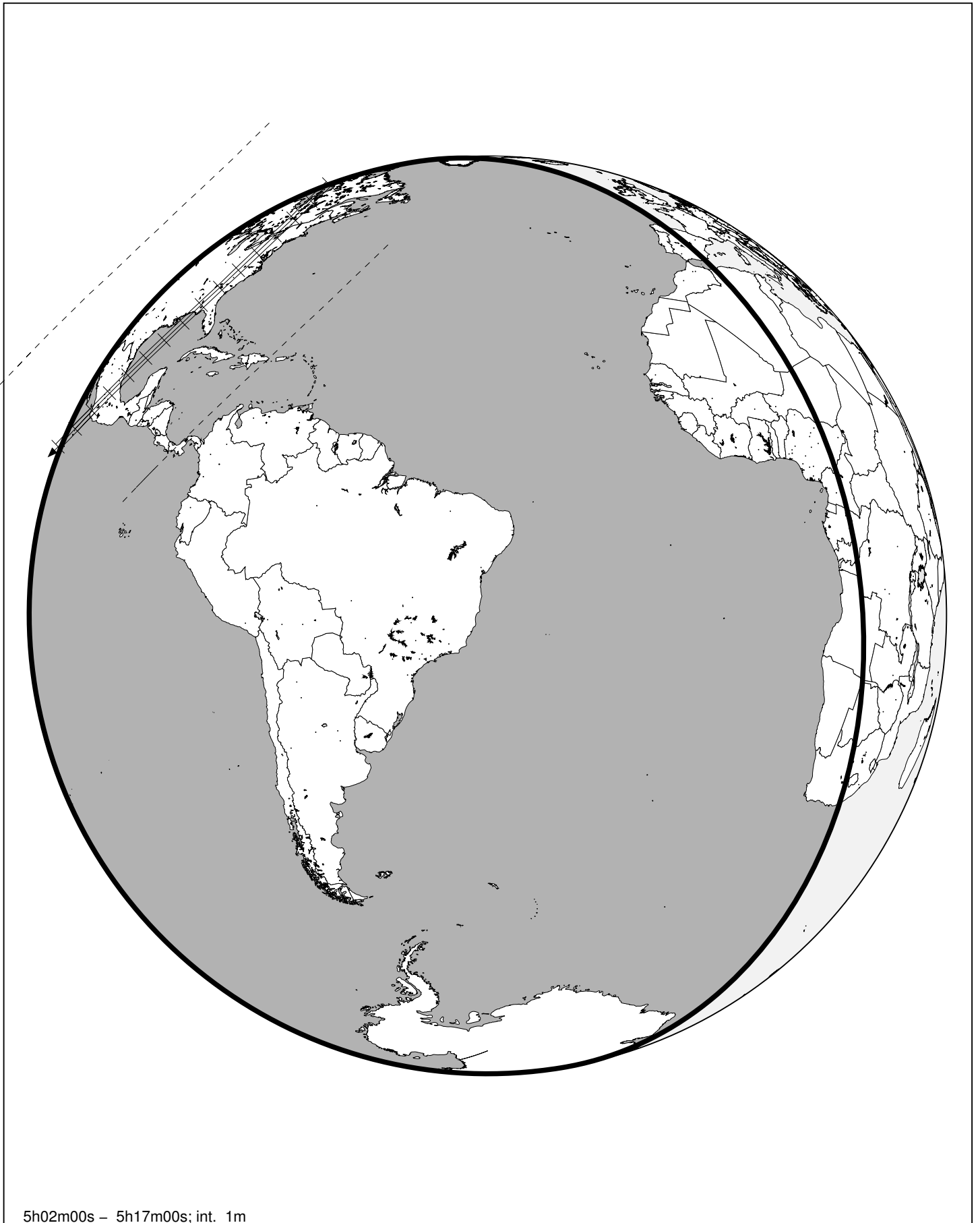
$\Delta m$  = 0.4 Max. dur. = 15.8s

Sun : 144° Moon : 125° , 3%



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5h02m00s – 5h17m00s; int. 1m