

# 78 Diana & HIP 82596

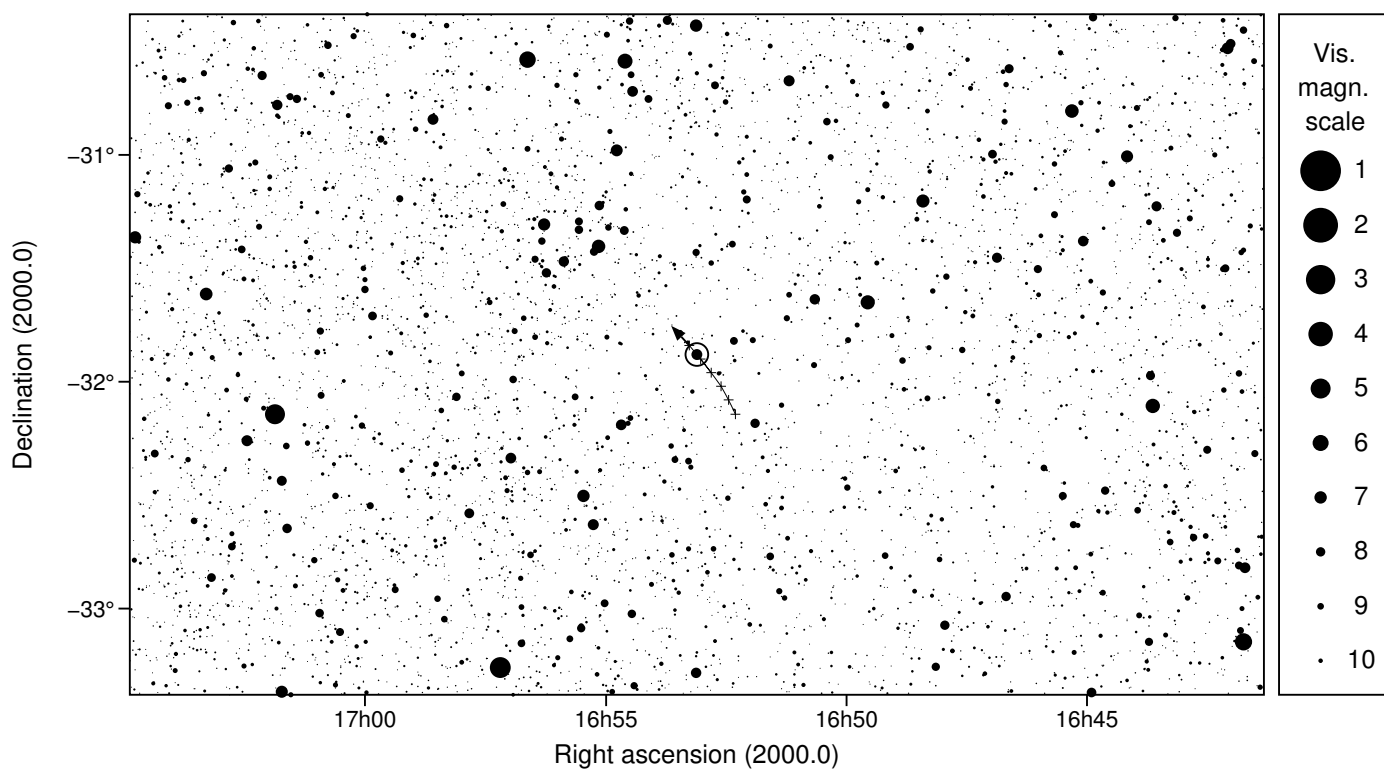
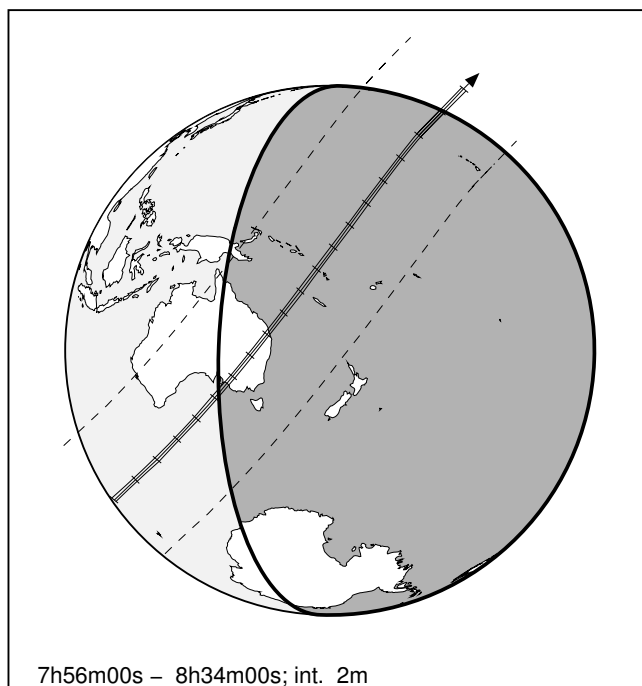
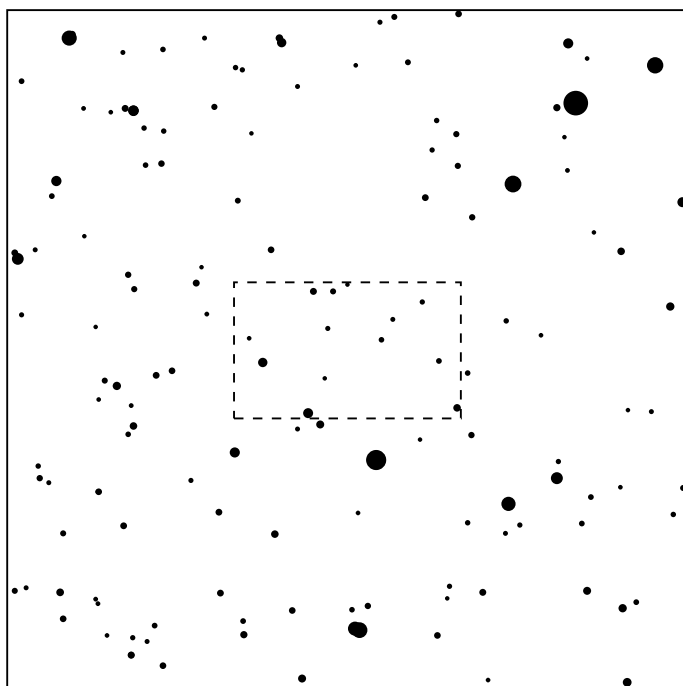
2025 aug 13 8<sup>h</sup>14.1<sup>m</sup> U.T.

**Planet:**  $a = 2.62, e = 0.20$   
 V. mag. = 13.46 Diam. = 116.0 km = 0.07"  
 $\mu = 11.65''/h$   $\pi = 3.57''$  Ref. = EG2023

**Star:** Source cat. DR3  
 $\alpha = 16^{\text{h}}53^{\text{m}}06.498^{\text{s}}$   $\delta = -31^{\circ}52'49.16''$   
 Vmag = 7.50 Bmag = 7.55

$\Delta m = 6.0$  Max. dur. = 20.1s

Sun : 114° Moon : 117° , 81%



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