

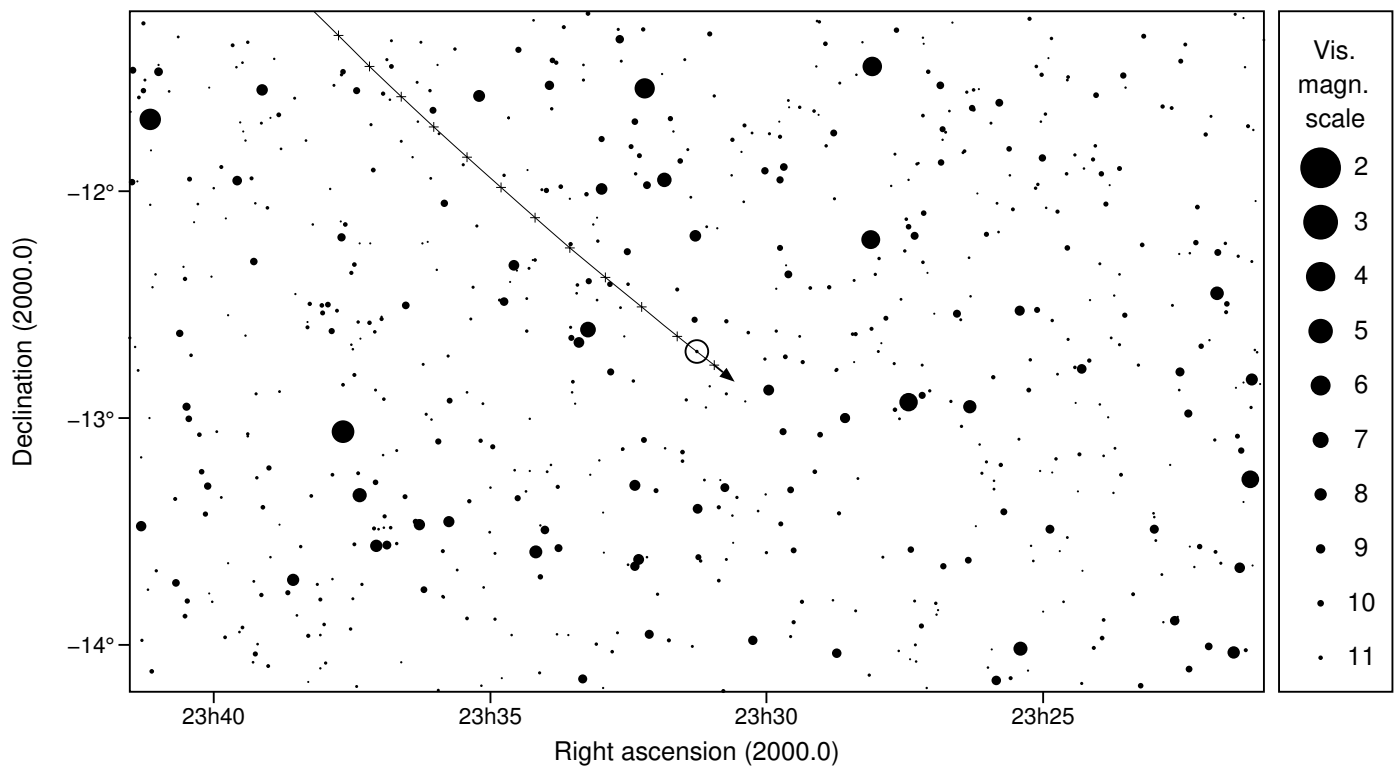
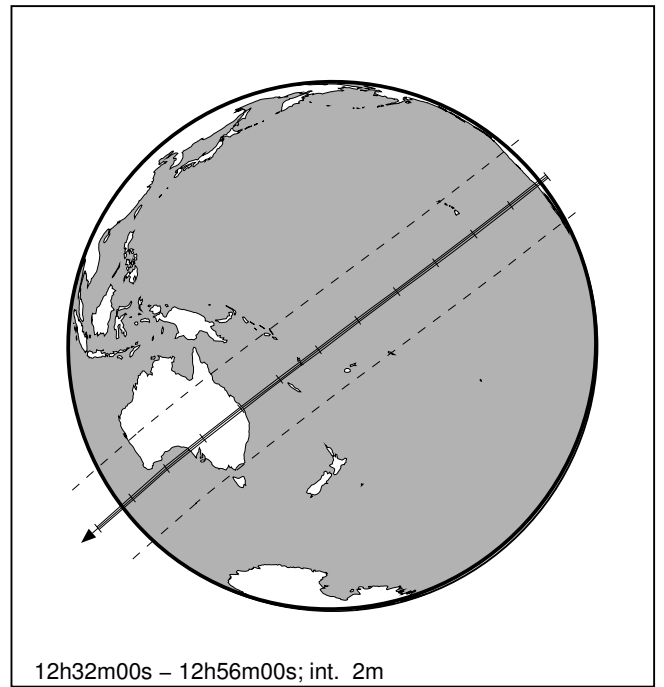
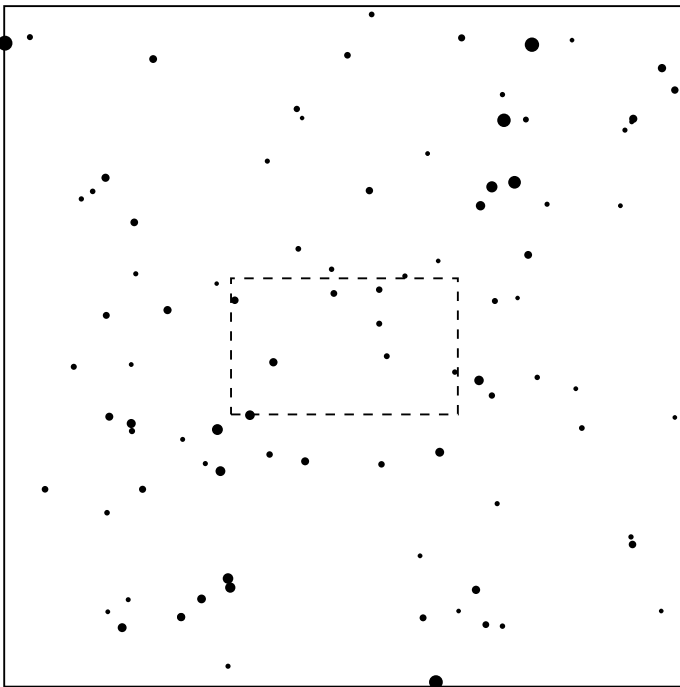
# 530 Turandot & TYC 5835-00046-1

2026 sep 8 12<sup>h</sup>43.5<sup>m</sup> U.T.

**Planet:**  $a = 3.18, e = 0.22$   
 V. mag. = 12.55    Diam. = 89.3 km = 0.08"  
 $\mu = 30.80''/h$      $\pi = 5.77''$     Ref. = EG2024

**Star:**    Source cat. DR3  
 $\alpha = 23^h31^m15.775^s$      $\delta = -12^\circ42'19.58''$   
 Vmag = 11.62    Bmag = 11.91

$\Delta m = 1.3$     Max. dur. = 9.4s    Sun : 170°    Moon : 143°, 9%



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2026 sep 8 12<sup>h</sup>43.5<sup>m</sup> U.T.

