

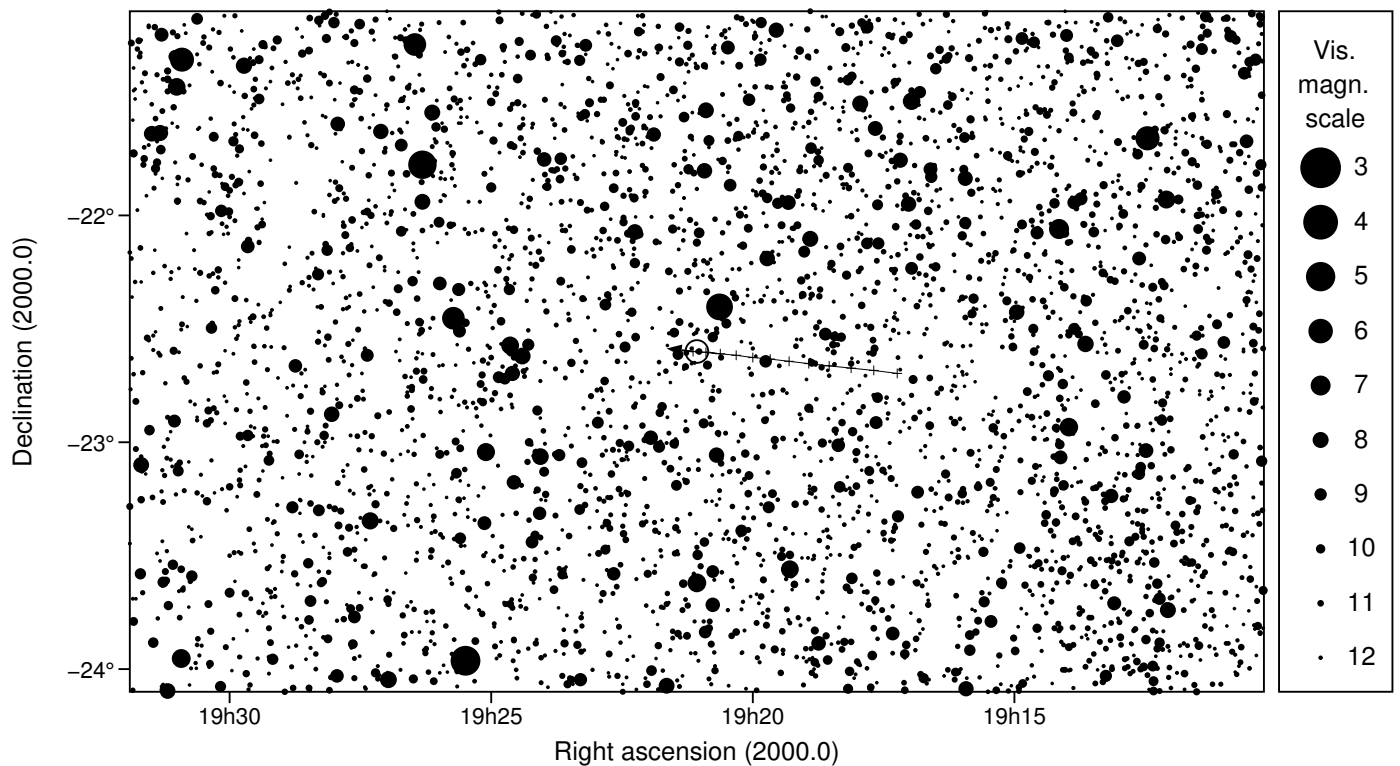
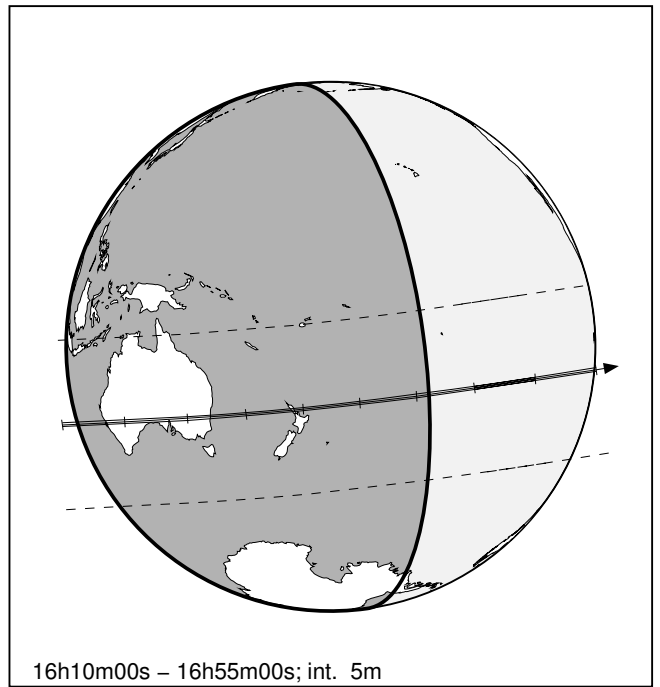
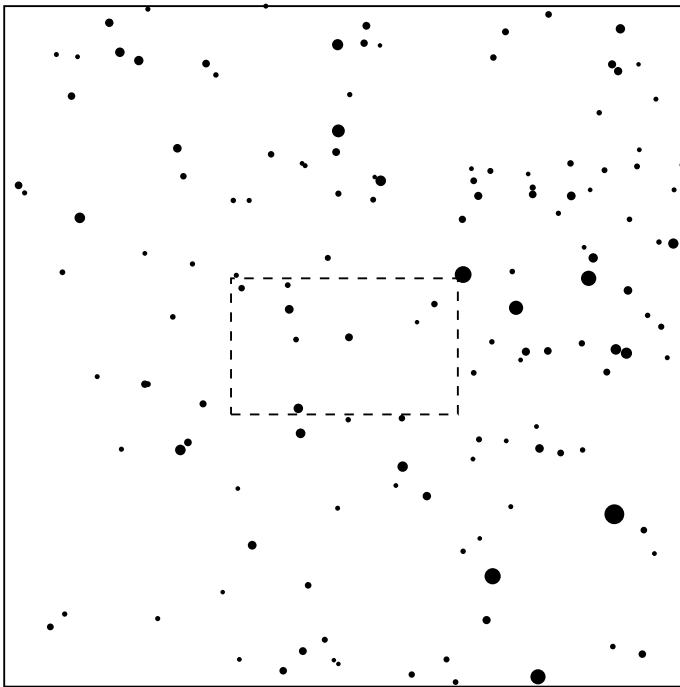
# 551 Ortrud & UCAC4 338-191287

2025 apr 29 16<sup>h</sup>33.0<sup>m</sup> U.T.

**Planet:**  $a = 2.97, e = 0.12$   
 V. mag. = 15.30 Diam. = 81.2 km = 0.04"  
 $\mu = 8.71''/h$   $\pi = 3.12''$  Ref. = EG2023

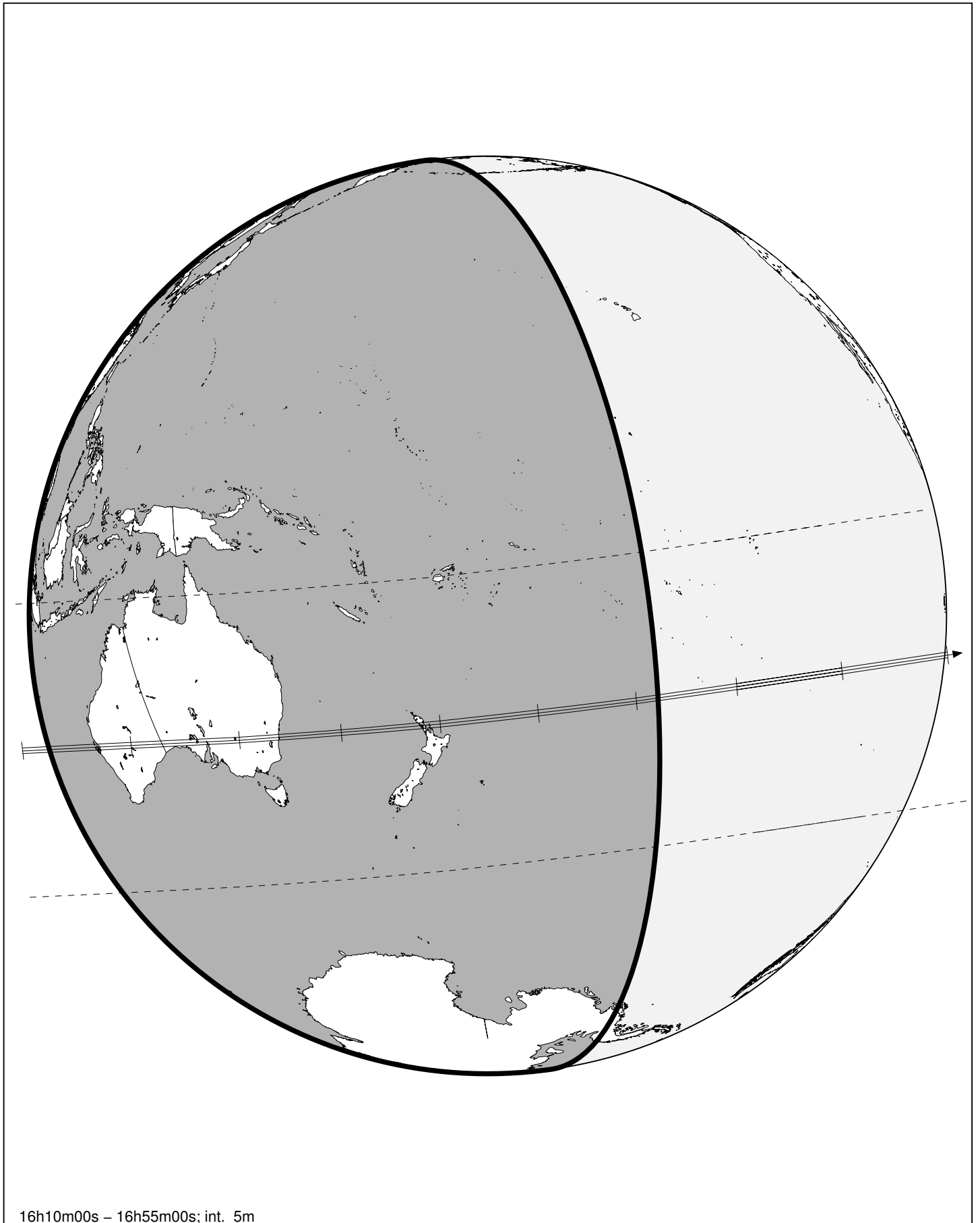
**Star:** Source cat. DR3  
 $\alpha = 19^h 21^m 04.175^s$   $\delta = -22^\circ 35' 57.27''$   
 Vmag = 12.40 Bmag = 13.04

$\Delta m = 3.0$  Max. dur. = 16.4s Sun : 110° Moon : 137°, 5%



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16h10m00s – 16h55m00s; int. 5m