

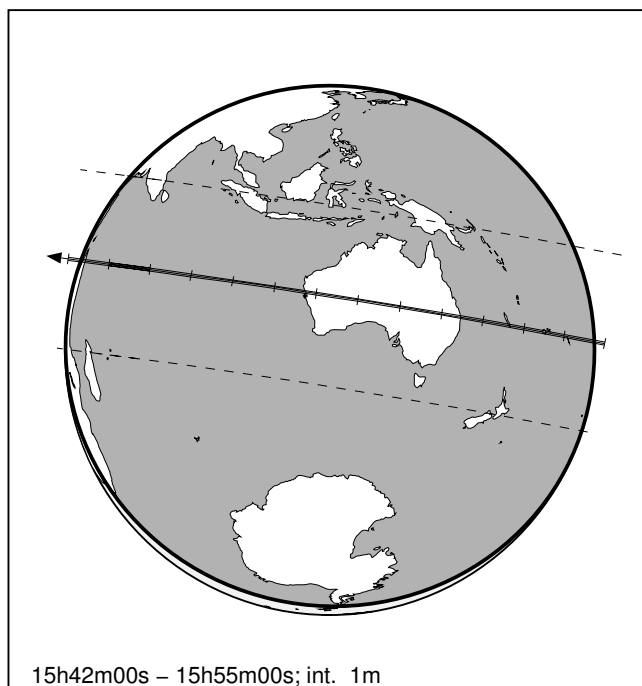
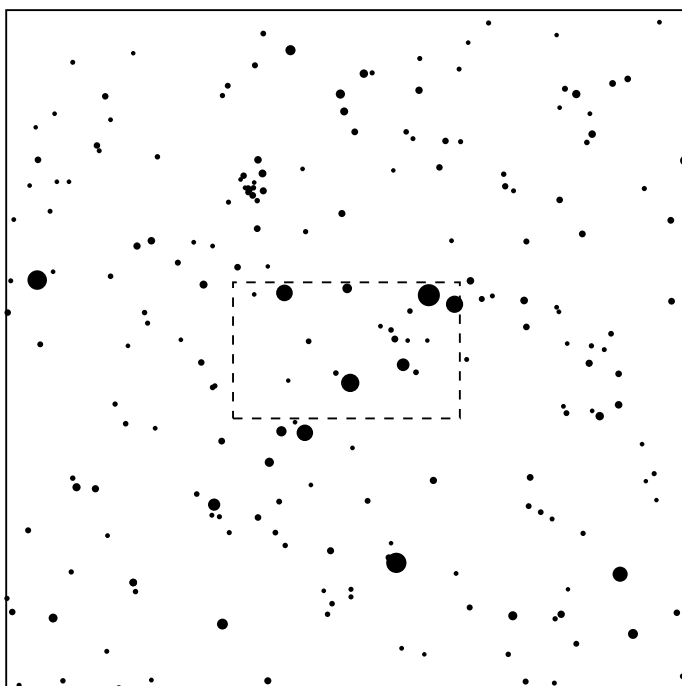
# 778 Theobalda & UCAC5 259–118349

2024 jun 20 15<sup>h</sup>48.5<sup>m</sup> U.T.

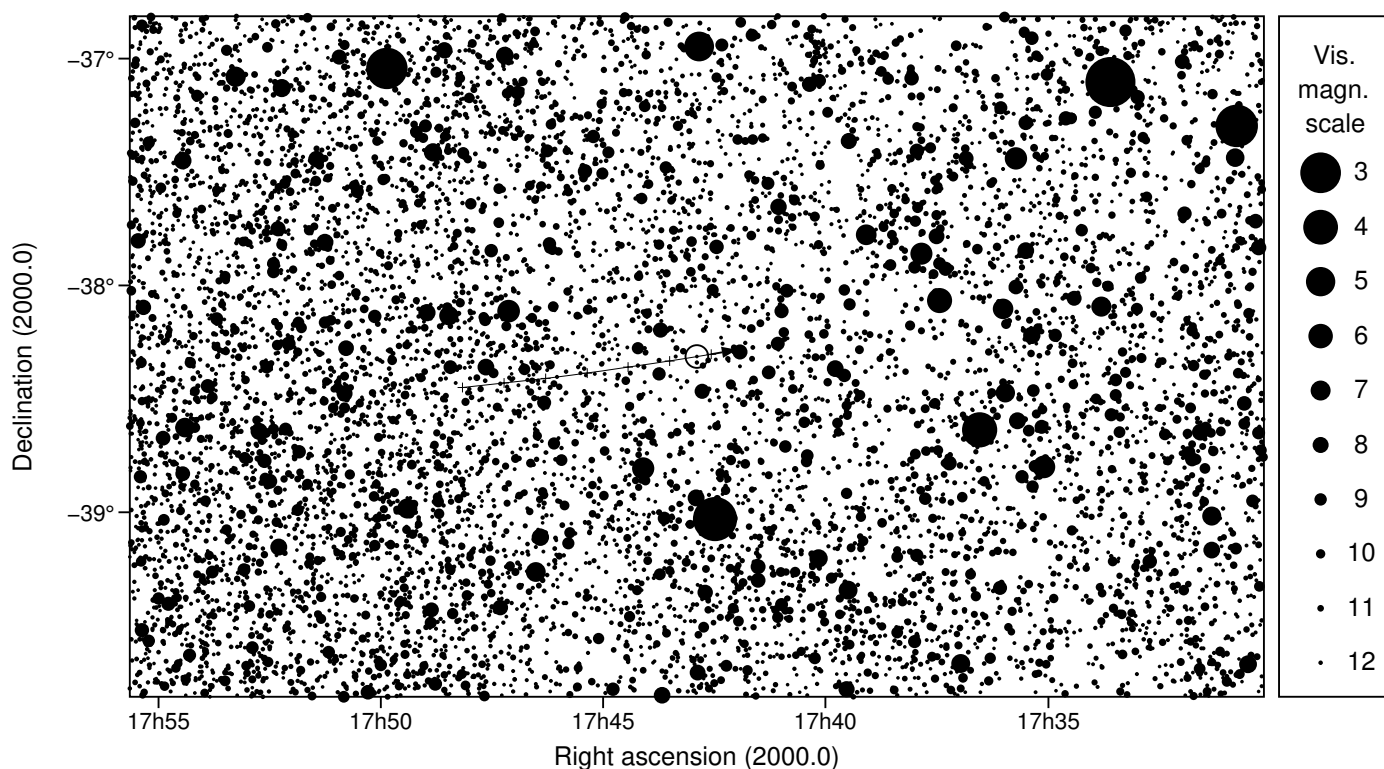
**Planet:**  $a = 3.22$ ,  $e = 0.24$   
 V. mag. = 15.39 Diam. = 67.3 km = 0.03"  
 $\mu = 27.60''/h$   $\pi = 2.95''$  Ref. = EG2022

**Star:** Source cat. UCAC5  
 $\alpha = 17^h42^m53.771^s$   $\delta = -38^\circ18'48.57''$   
 Vmag = 12.46 Bmag = 12.83

$\Delta m = 3.0$  Max. dur. = 4.1s Sun : 164° Moon : 18° , 98%



15h42m00s – 15h55m00s; int. 1m



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