

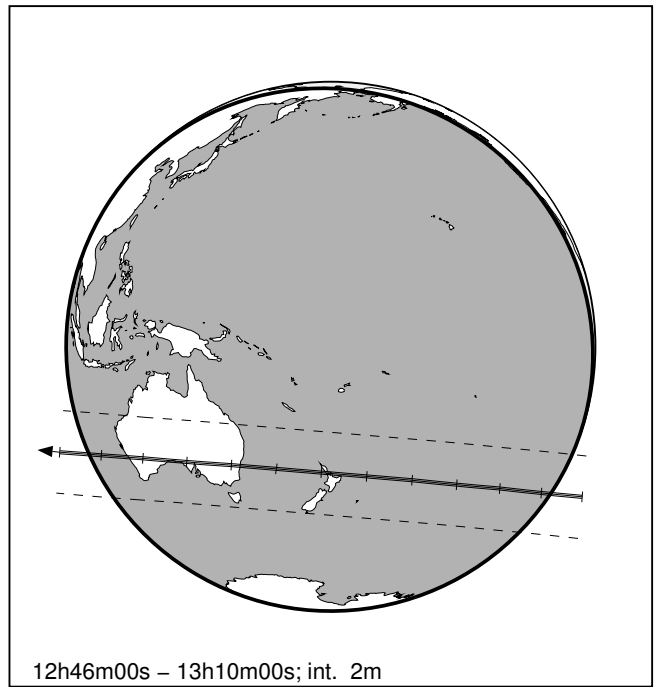
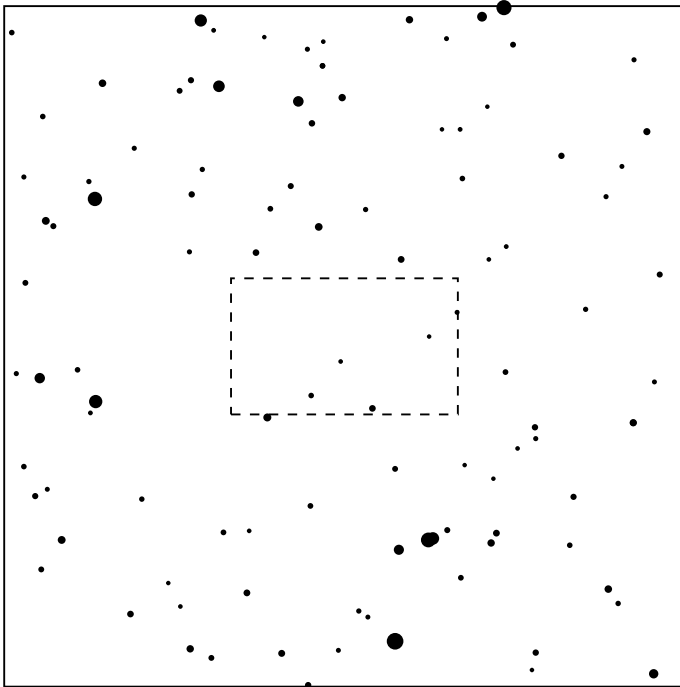
# 322 Phaeo & UCAC5 409-124361

2025 jul 18 12<sup>h</sup>58.1<sup>m</sup> U.T.

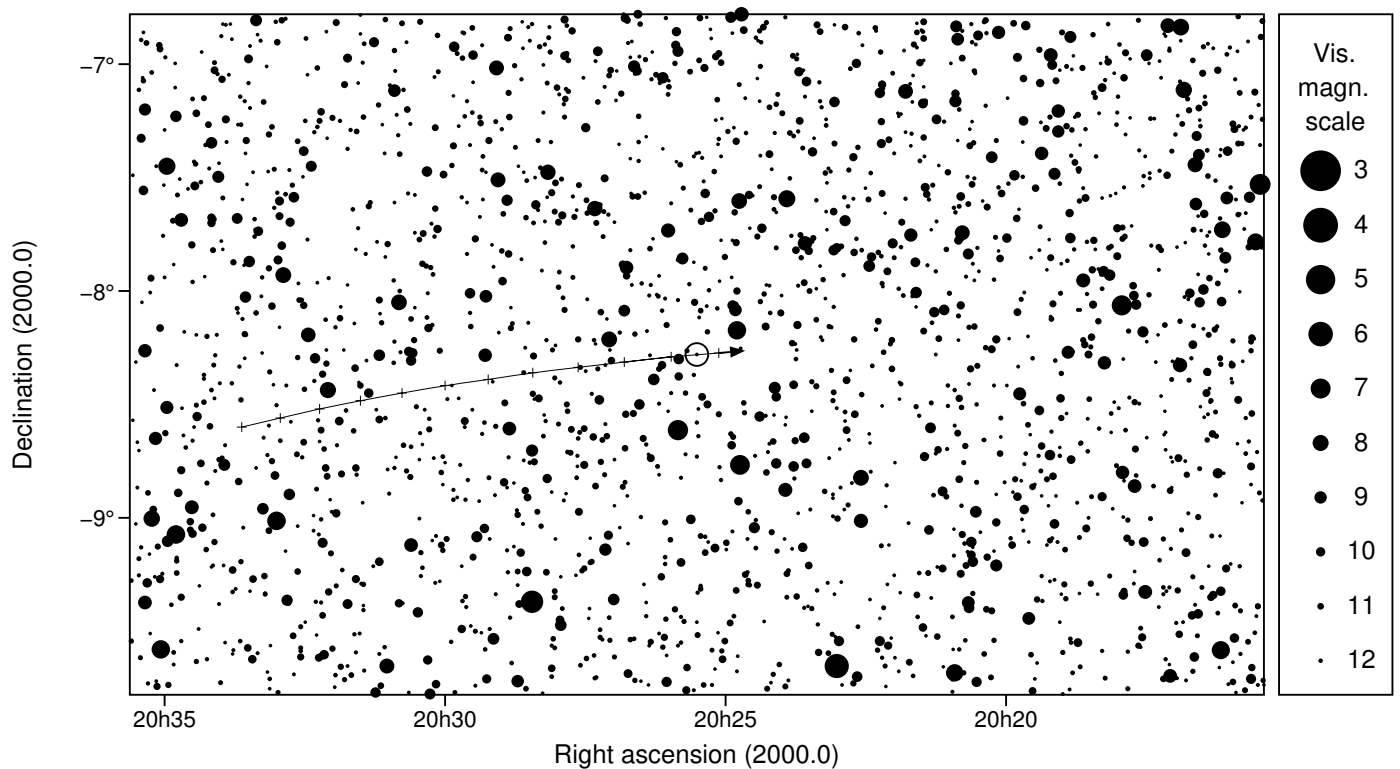
**Planet:**  $a = 2.78, e = 0.25$   
 V. mag. = 12.07    Diam. = 73.8 km = 0.07"  
 $\mu = 31.61''/h$      $\pi = 6.39''$     Ref. = EG2023

**Star:**    Source cat. UCAC5  
 $\alpha = 20^h 25^m 30.674^s$      $\delta = -08^\circ 16' 53.85''$   
 Vmag = 12.44    Bmag = 12.80

$\Delta m = 0.6$     Max. dur. = 8.4s    Sun : 164°    Moon : 85° , 44%

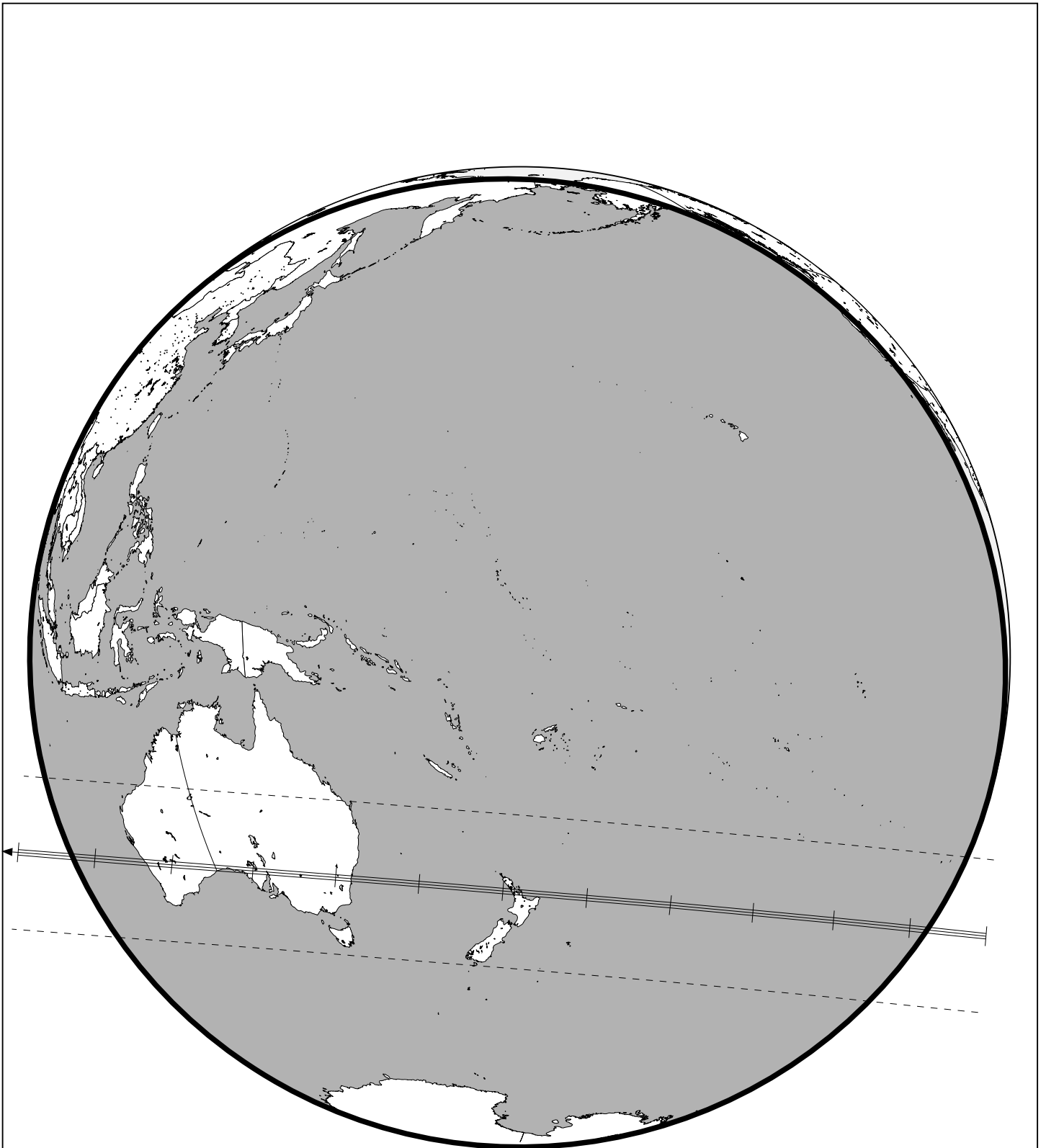


12h46m00s – 13h10m00s; int. 2m



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12h46m00s – 13h10m00s; int. 2m