

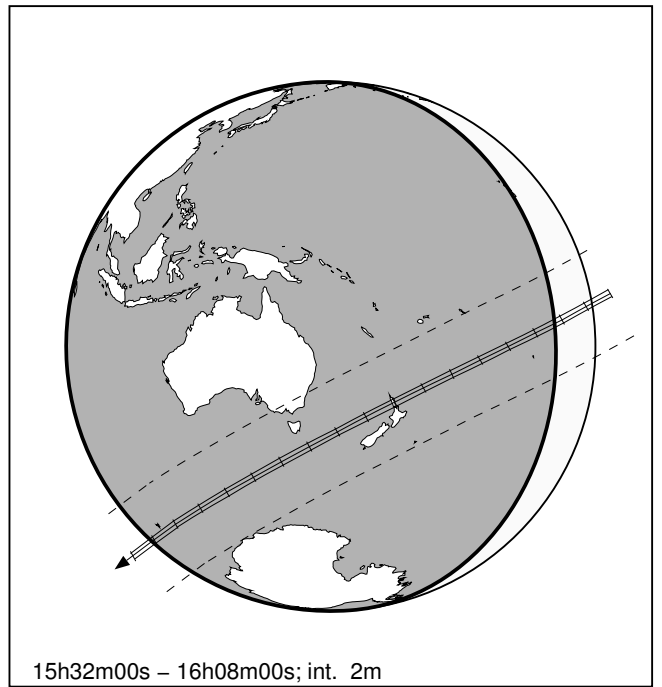
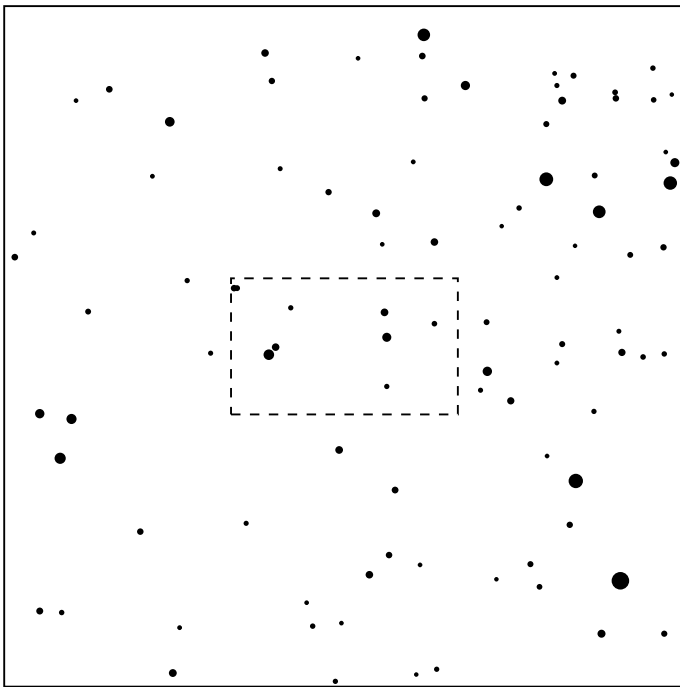
# 144 Vibia & HSOY 092863174

2018 jun 9 15<sup>h</sup>49.8<sup>m</sup> U.T.

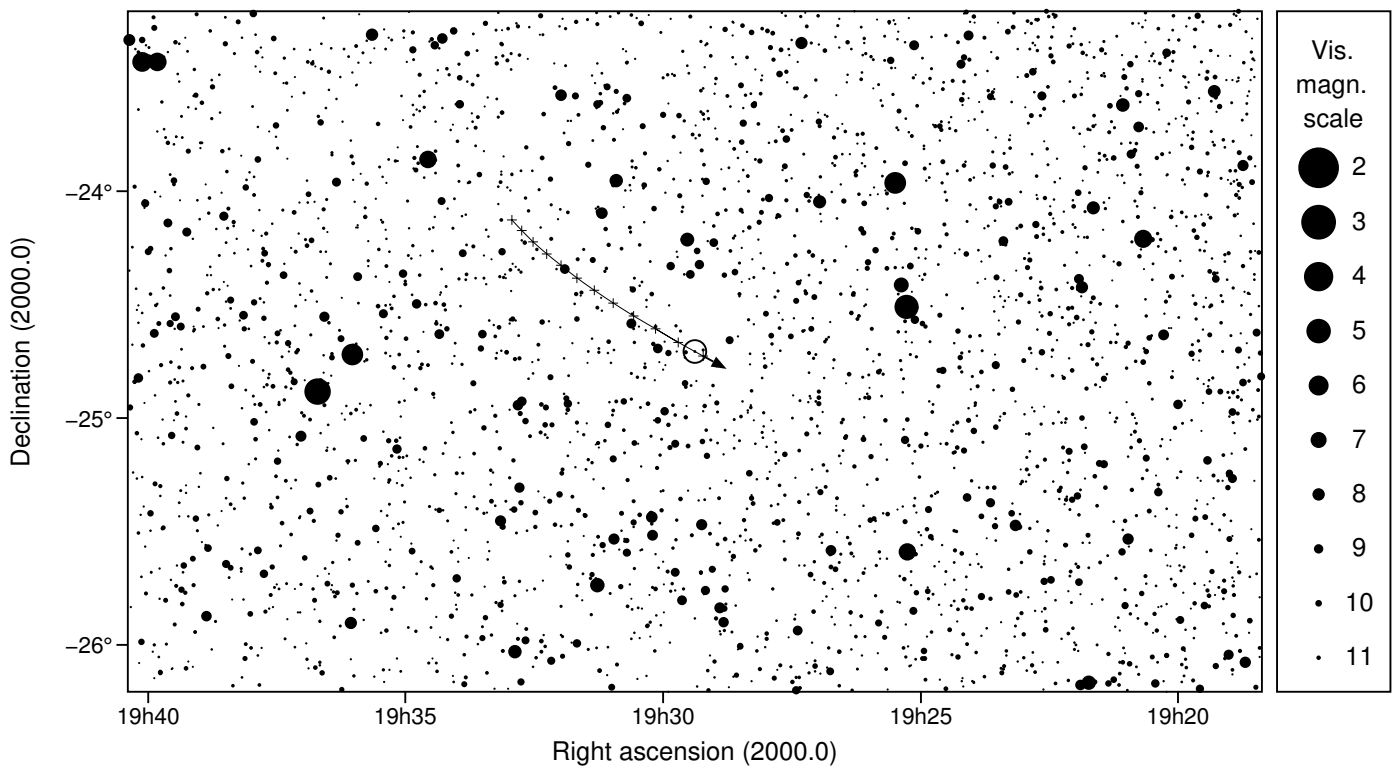
**Planet:**  $a = 2.65, e = 0.23$   
 V. mag. = 11.69    Diam. = 178.0 km = 0.15"  
 $\mu = 18.89''/h$      $\pi = 5.44''$     Ref. = EG2016

**Star:**    Source cat. HSOY  
 $\alpha = 19^h29^m23.033^s$      $\delta = -24^\circ42'21.50''$   
 Vmag = 11.96    Bmag = 14.87

$\Delta m = 0.6$     Max. dur. = 28.9s    Sun : 148°    Moon : 92° , 22%

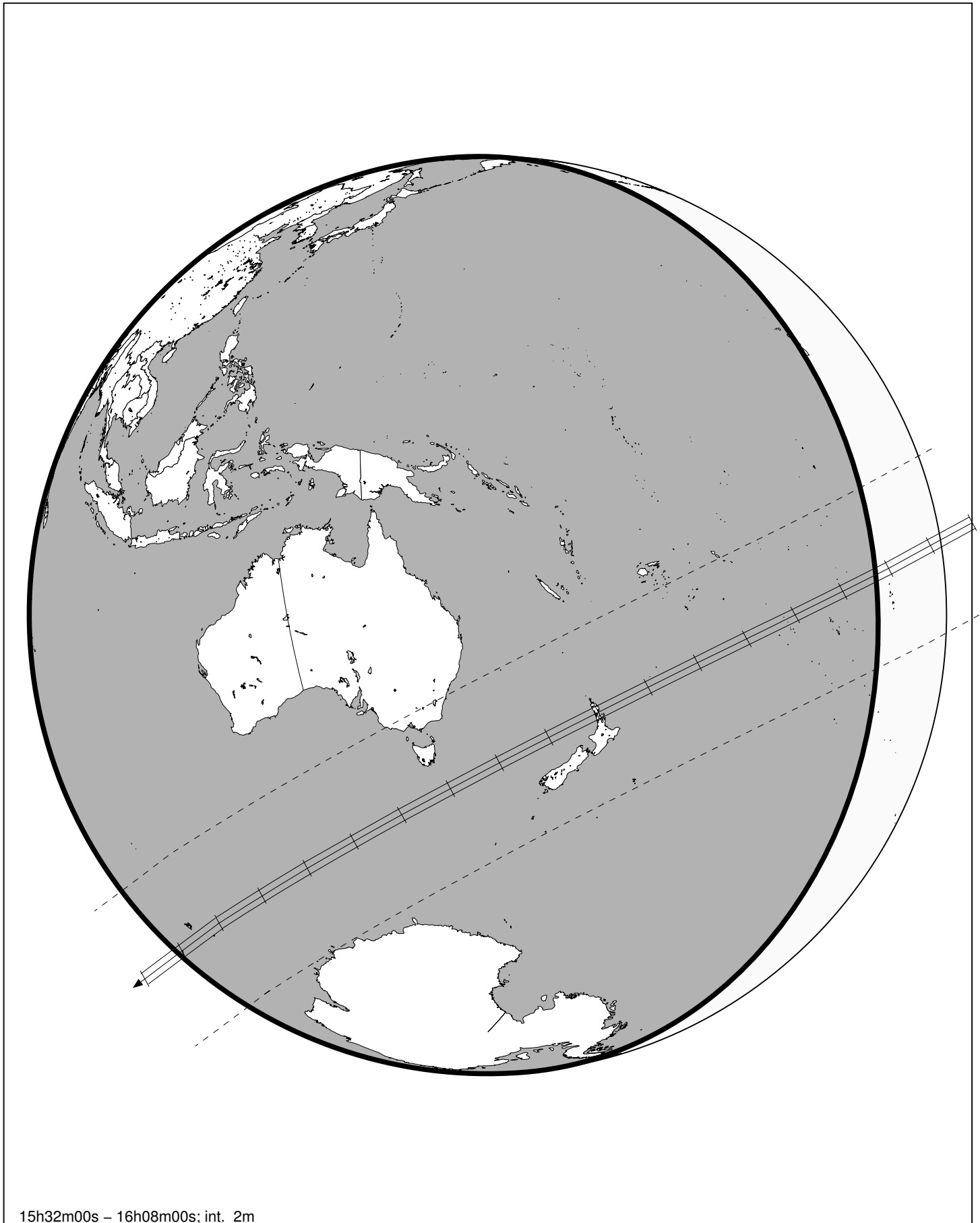


15h32m00s – 16h08m00s; int. 2m



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15h32m00s – 16h08m00s; int. 2m