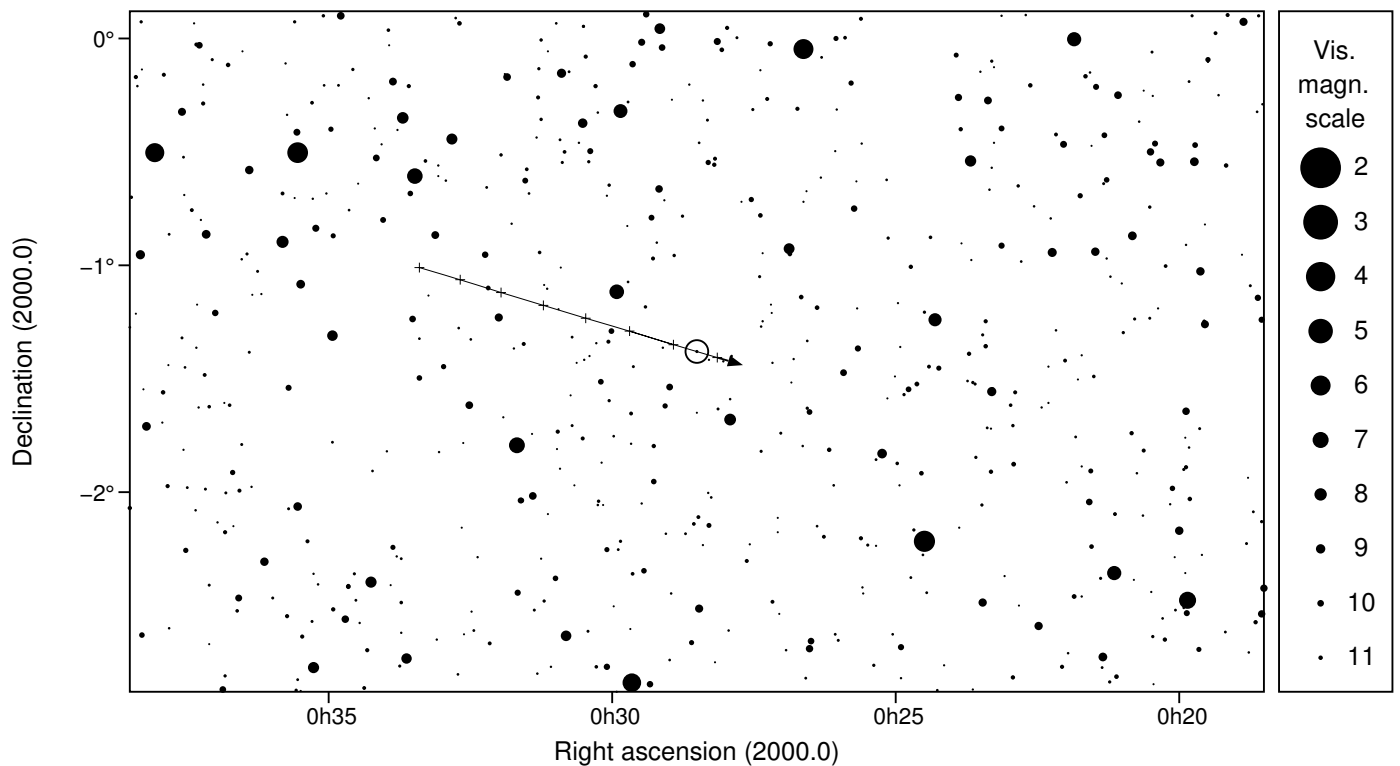
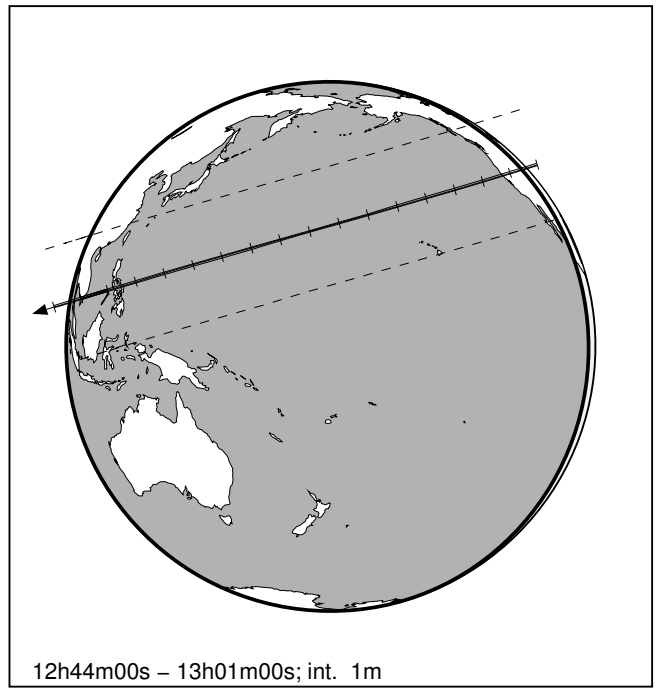
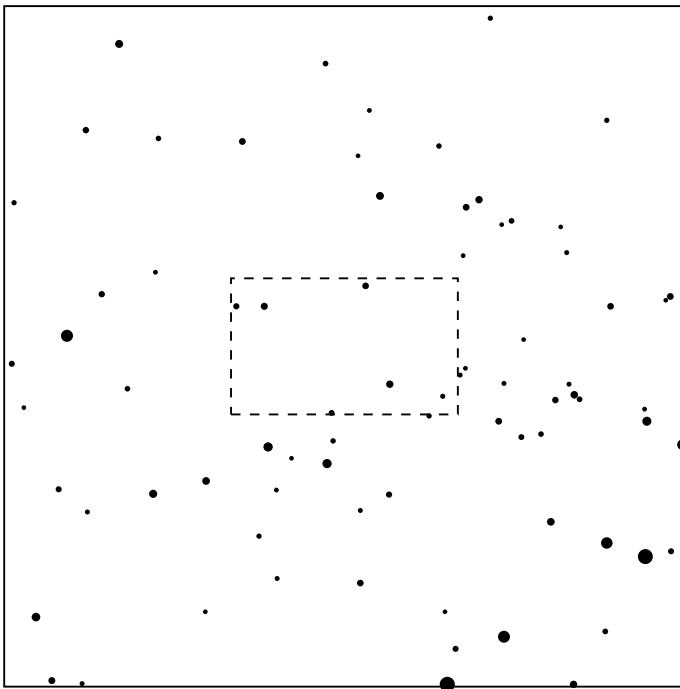


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2025 sep 16 12<sup>h</sup>52.4<sup>m</sup> U.T.

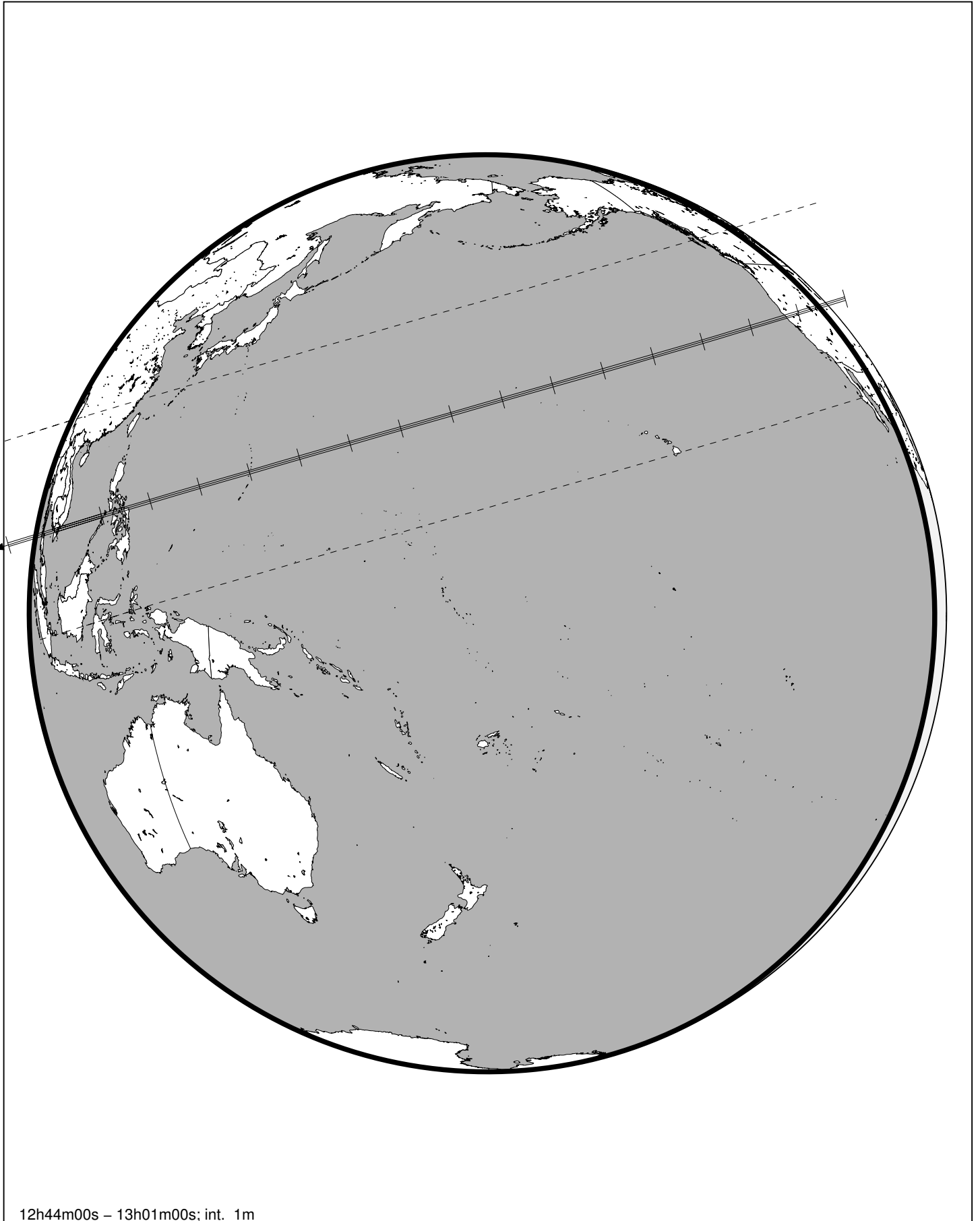
**Planet:**  $a = 3.13, e = 0.22$   
 V. mag. = 15.42    Diam. = 52.5 km = 0.04"  
 $\mu = 30.58''/h$      $\pi = 4.58''$     Ref. = EG2023  
 $\Delta m = 3.7$     Max. dur. = 4.4s

**Star:**    Source cat. DR3  
 $\alpha = 0^h28^m30.412^s$      $\delta = -01^\circ22'53.58''$   
 Vmag = 11.79    Bmag = 12.27  
 Sun : 166°    Moon : 105° , 27%



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2025 sep 16 12<sup>h</sup>52.4<sup>m</sup> U.T.



12h44m00s – 13h01m00s; int. 1m