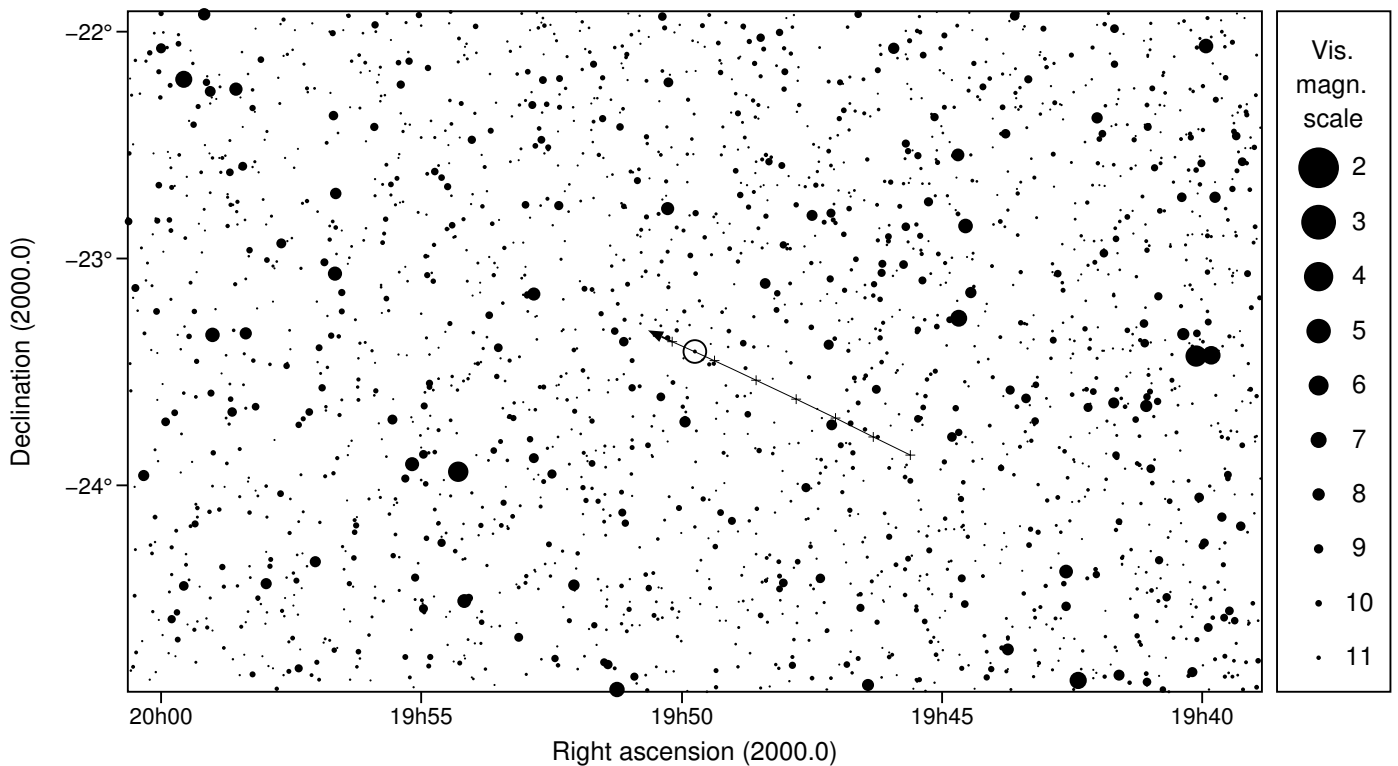
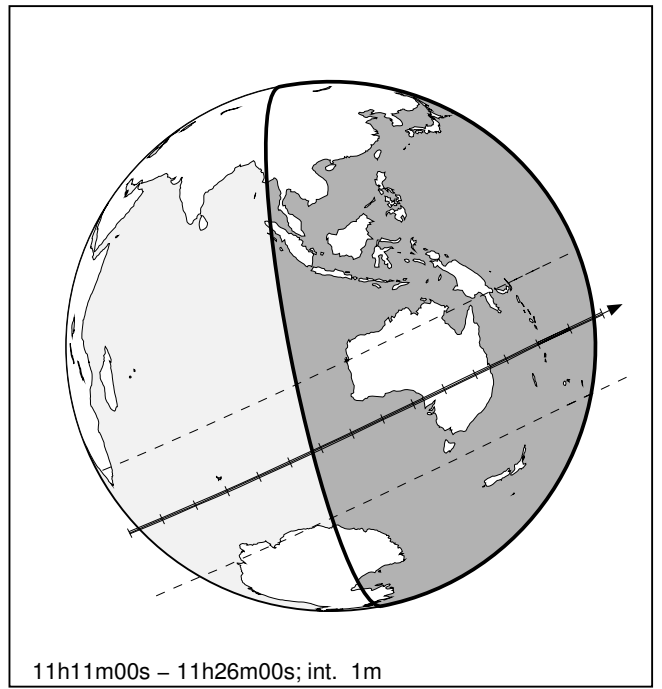
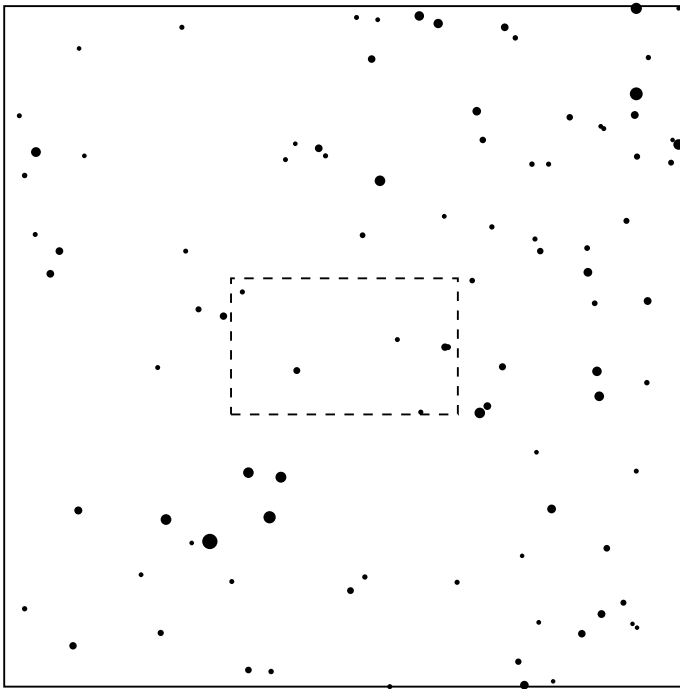


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2025 oct 9 11<sup>h</sup>18.5<sup>m</sup> U.T.

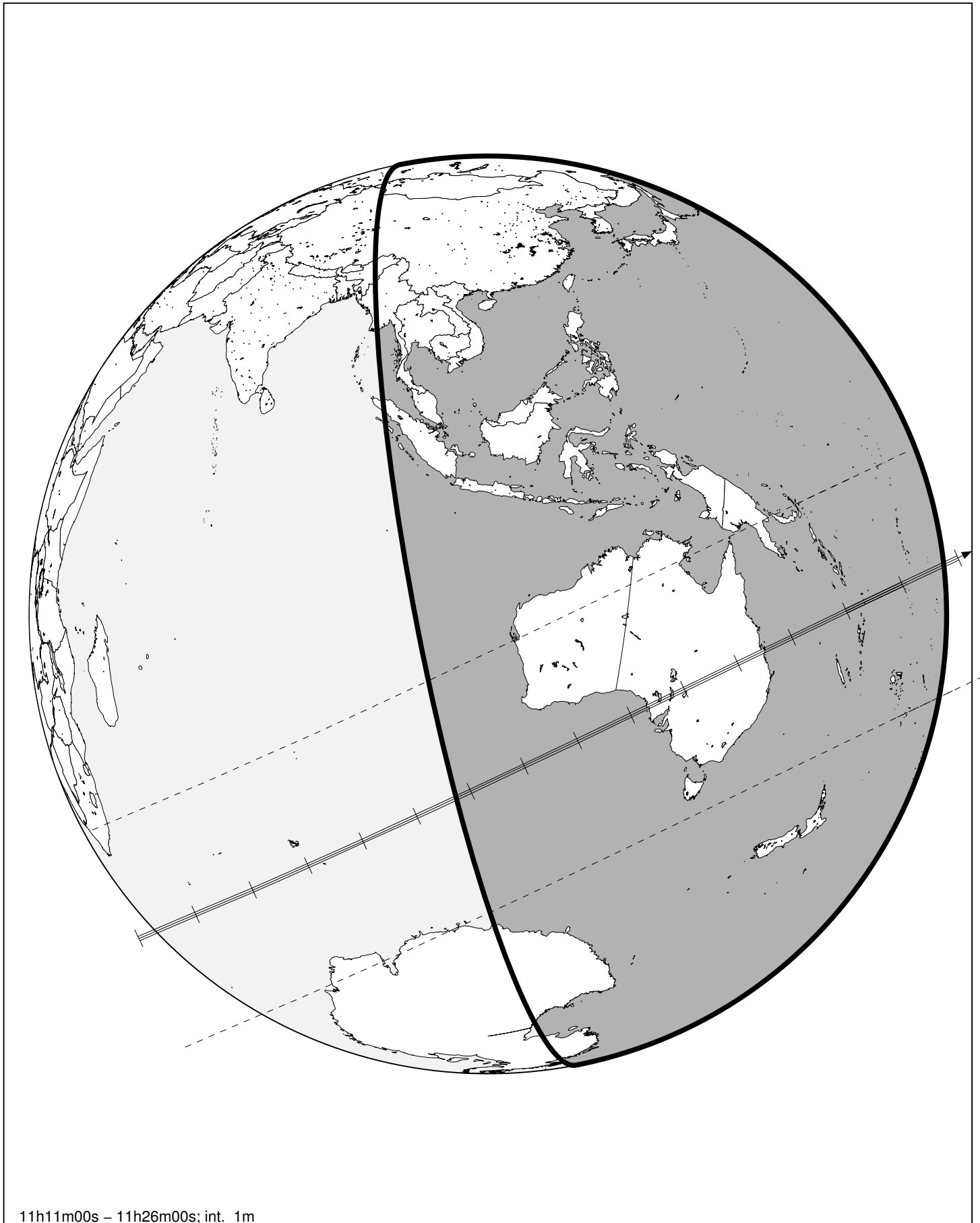
**Planet:**  $a = 2.78, e = 0.07$   
 V. mag. = 16.33 Diam. = 60.8 km = 0.04"  
 $\mu = 30.72''/h$   $\pi = 3.89''$  Ref. = EG2023  
 $\Delta m = 5.0$  Max. dur. = 4.3s

**Star:** Source cat. DR3  
 $\alpha = 19^h49^m44.785^s$   $\delta = -23^\circ24'35.18''$   
 Vmag = 11.36 Bmag = 12.11  
 Sun : 98° Moon : 114° , 92%



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11h11m00s – 11h26m00s; int. 1m