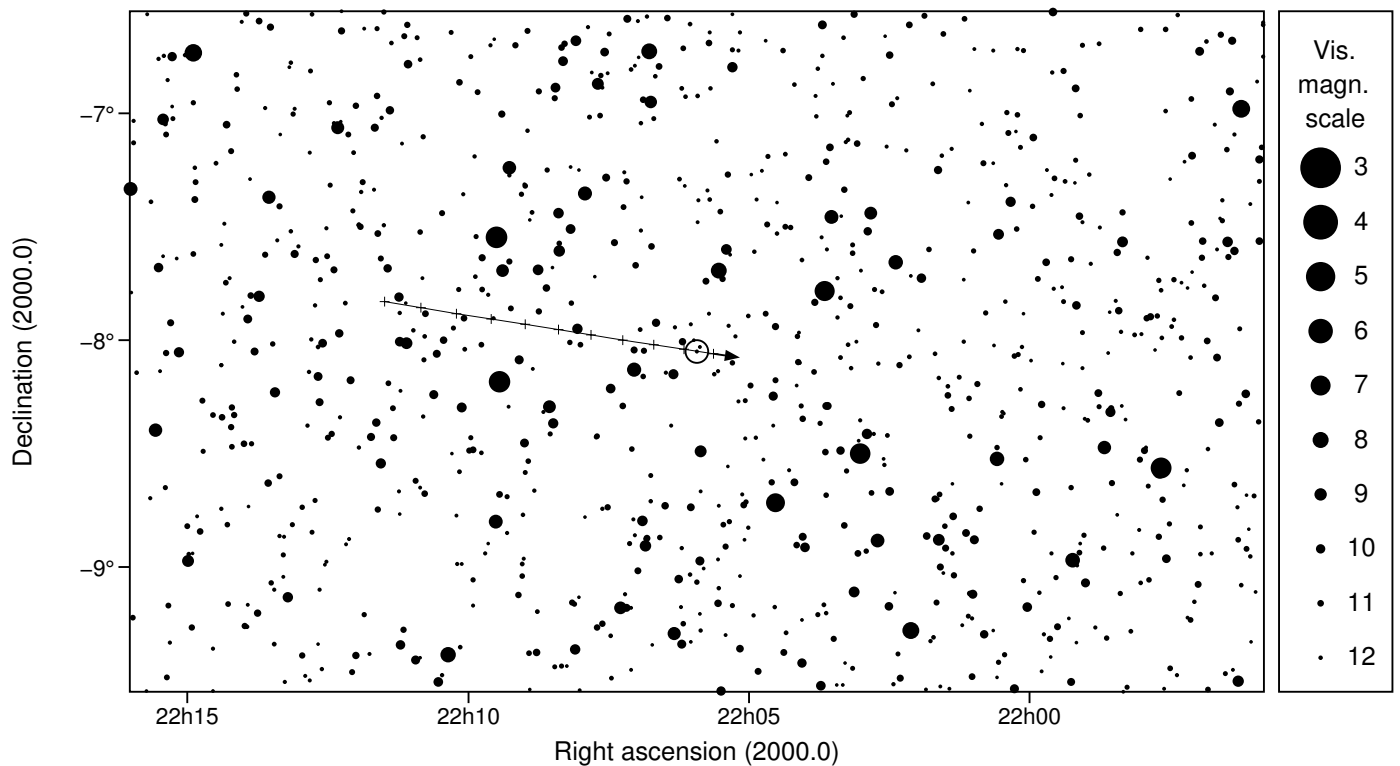
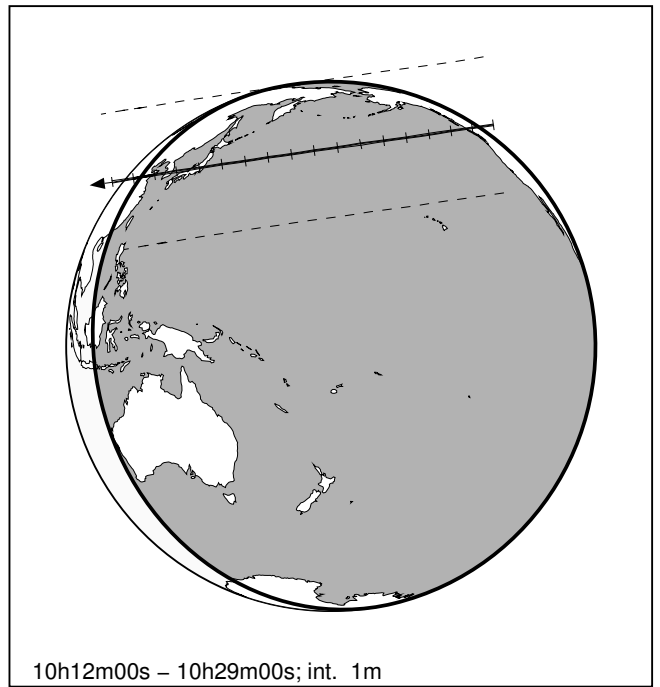
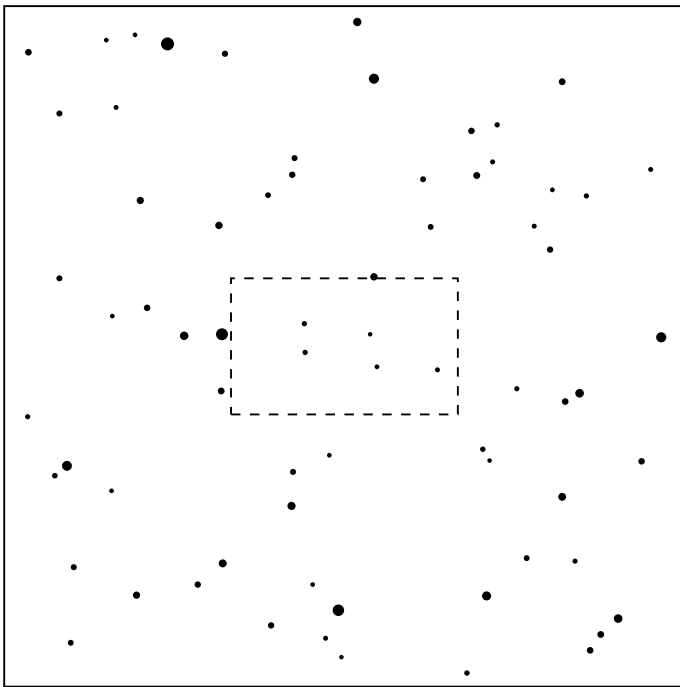


# 1746 Brouwer & HSOY 449640241

2018 sep 20 10<sup>h</sup>20.6<sup>m</sup> U.T.

**Planet:**  $a = 3.96, e = 0.20$   
 V. mag. = 14.83    Diam. = 42.7 km = 0.03"  
 $\mu = 19.71''/h$      $\pi = 3.86''$     Ref. = EG2016  
 $\Delta m = 2.7$     Max. dur. = 4.7s

**Star:**    Source cat. HSOY  
 $\alpha = 22^h05^m55.822^s$      $\delta = -8^\circ03'03.93''$   
 Vmag = 12.21    Bmag = 12.90  
 Sun : 153°    Moon : 26° , 81%



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2018 sep 20 10<sup>h</sup>20.6<sup>m</sup> U.T.

