

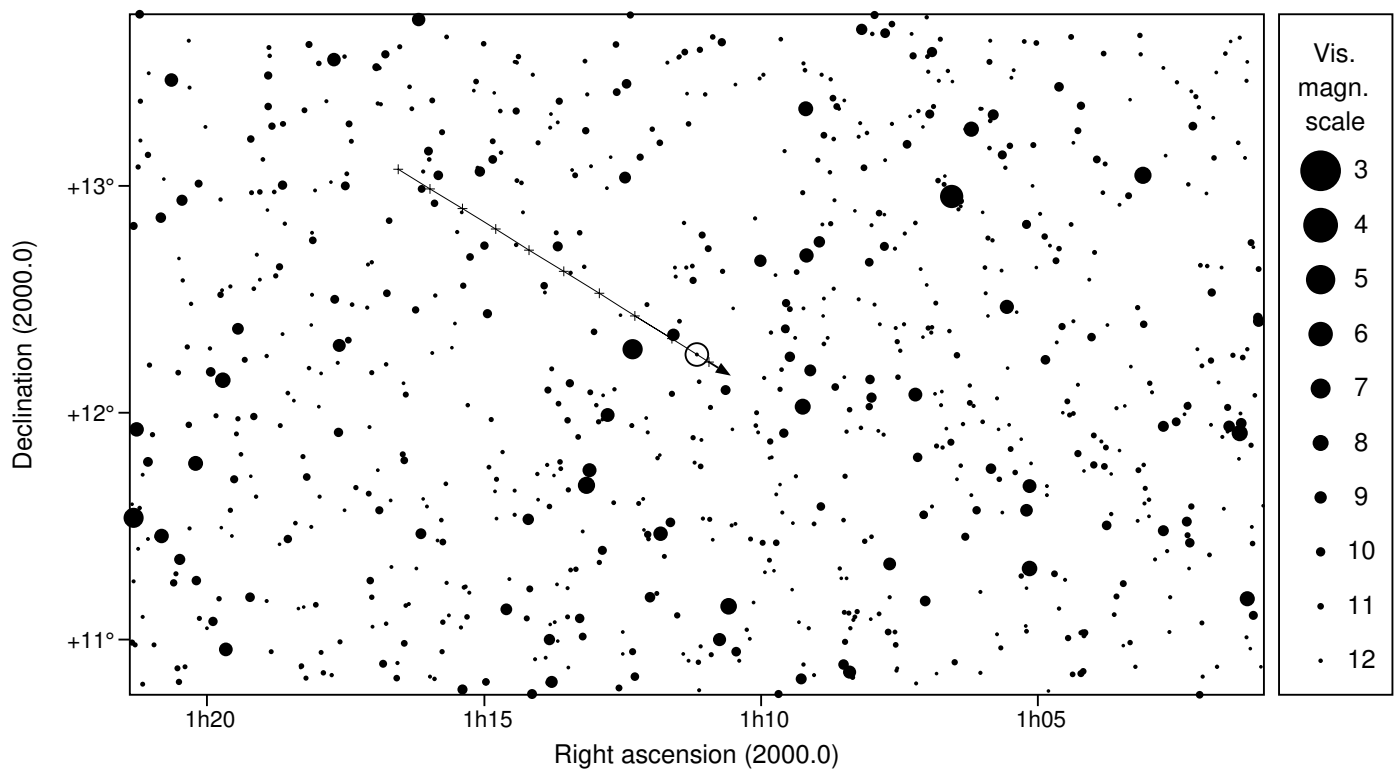
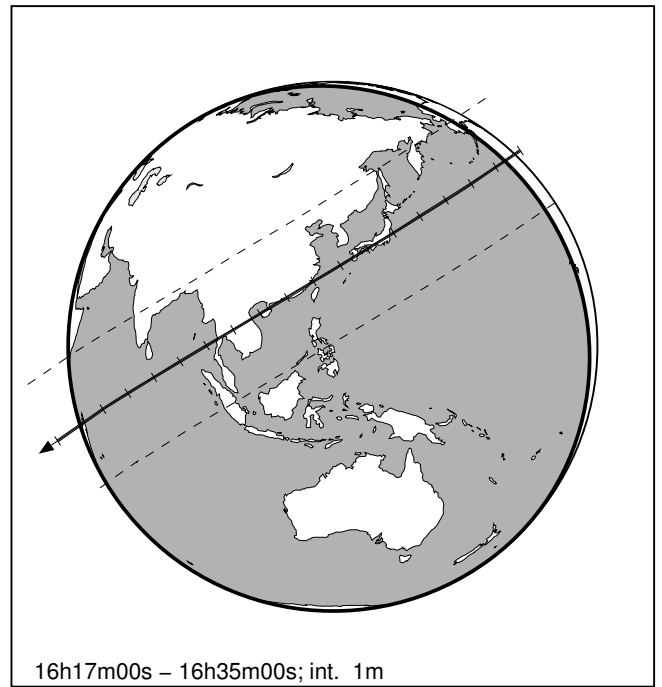
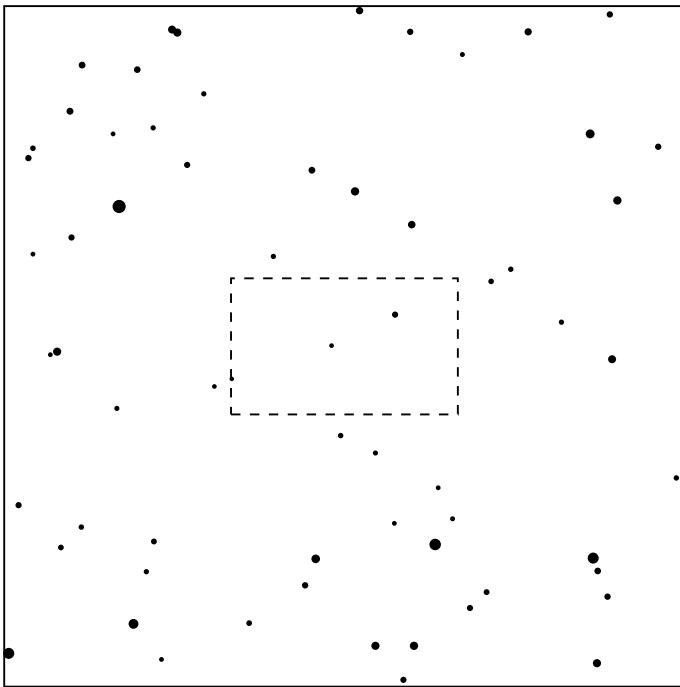
# 798 Ruth & HSOY 468908178

2018 sep 27 16<sup>h</sup>25.6<sup>m</sup> U.T.

**Planet:**  $a = 3.01, e = 0.04$   
 V. mag. = 13.92    Diam. = 46.2 km = 0.03"  
 $\mu = 28.98''/h$      $\pi = 4.20''$     Ref. = EG2016

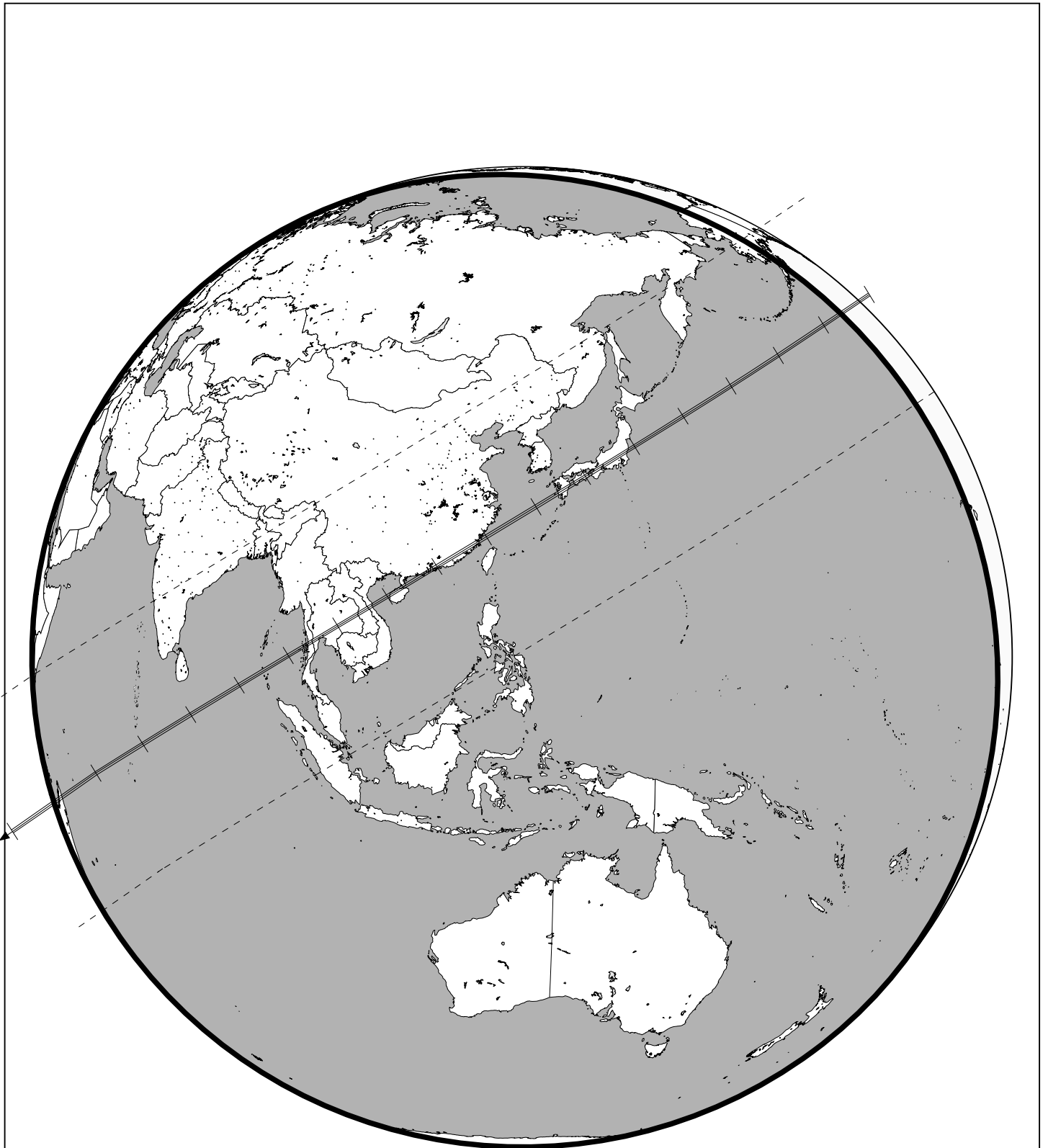
**Star:**    Source cat. HSOY  
 $\alpha = 1^h11^m09.622^s$      $\delta = +12^\circ15'27.95''$   
 Vmag = 12.33    Bmag = 12.13

$\Delta m = 1.8$     Max. dur. = 3.8s    Sun : 162°    Moon : 17° , 93%



# 798 Ruth & HSOY 468908178

2018 sep 27 16<sup>h</sup>25.6<sup>m</sup> U.T.



16h17m00s – 16h35m00s; int. 1m