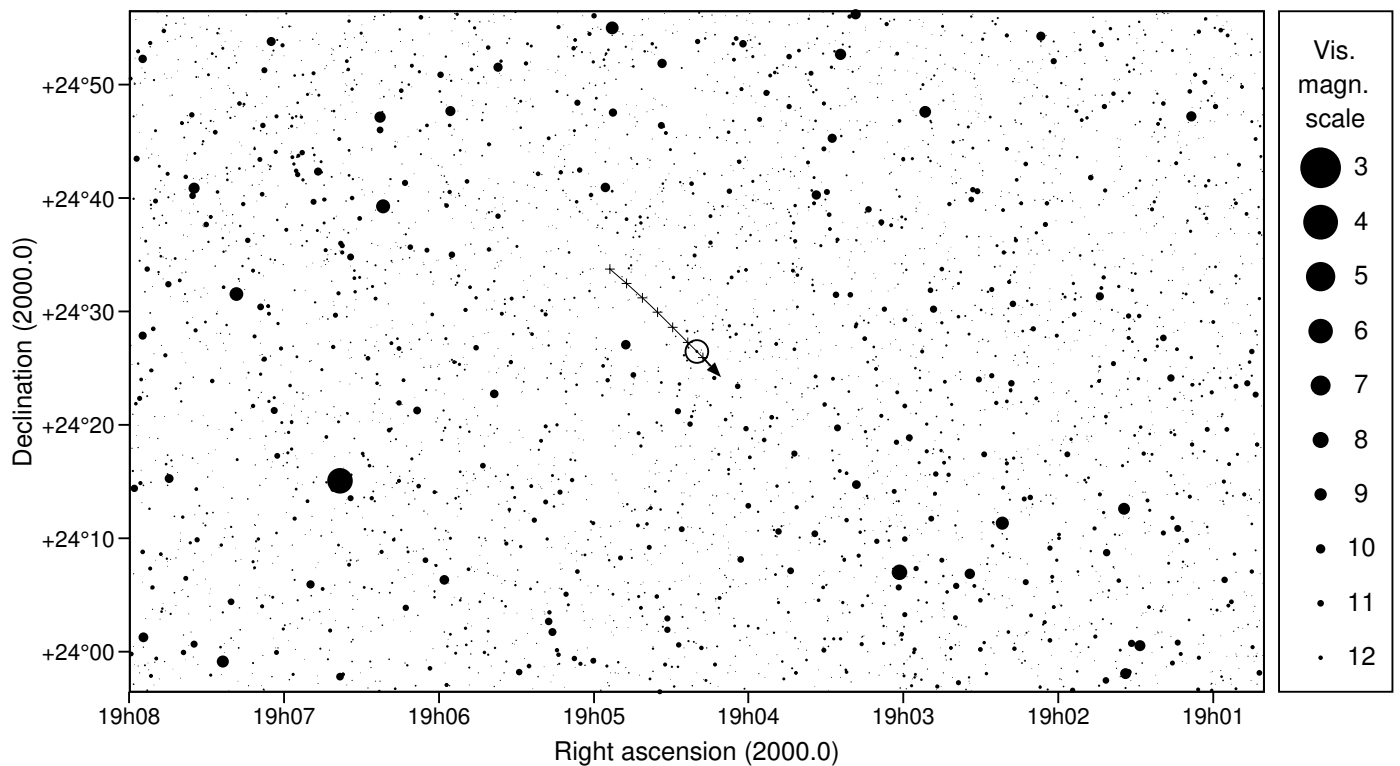
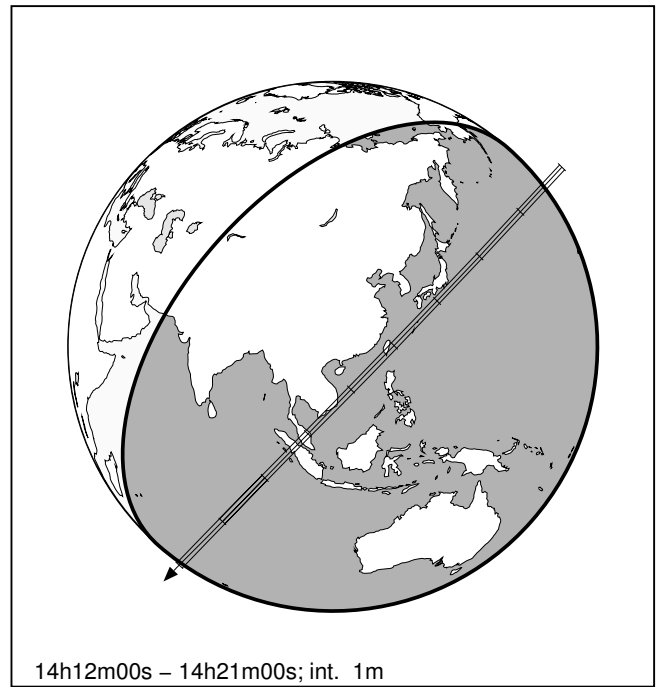
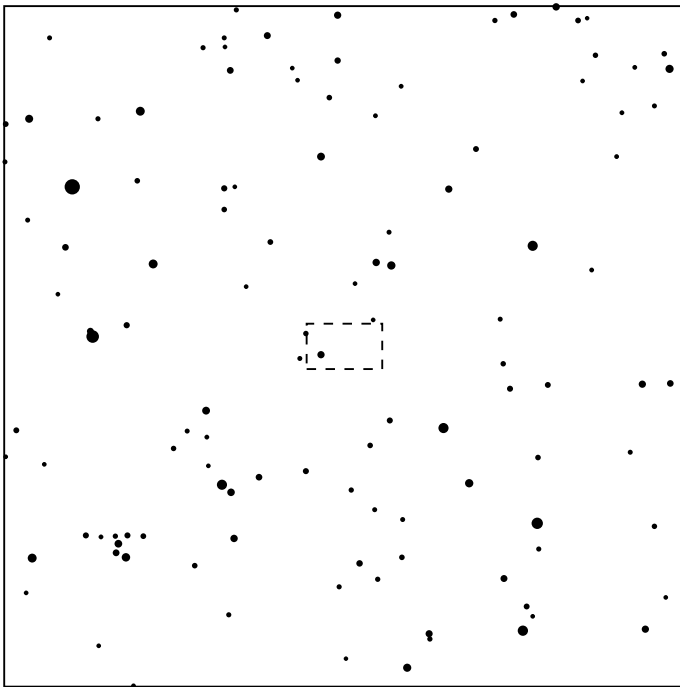


# 2014GM54 & HSOY 162252183

2018 aug 15 14<sup>h</sup>16.7<sup>m</sup> U.T.

**Planet:**  $a = 39.69$ ,  $e = 0.39$   
 V. mag. = 21.29    Diam. = 173.8 km = 0.01"  
 $\mu = 4.70''/h$      $\pi = 0.34''$     Ref. = MPO384306  
 $\Delta m = 8.3$     Max. dur. = 7.1s

**Star:** Source cat. HSOY  
 $\alpha = 19^h04^m20.014^s$      $\delta = +24^\circ26'28.02''$   
 Vmag = 12.98    Bmag = 14.40  
 Sun : 126°    Moon : 88° , 23%



# 2014GM54 & HSOY 162252183

2018 aug 15 14<sup>h</sup>16.7<sup>m</sup> U.T.

