

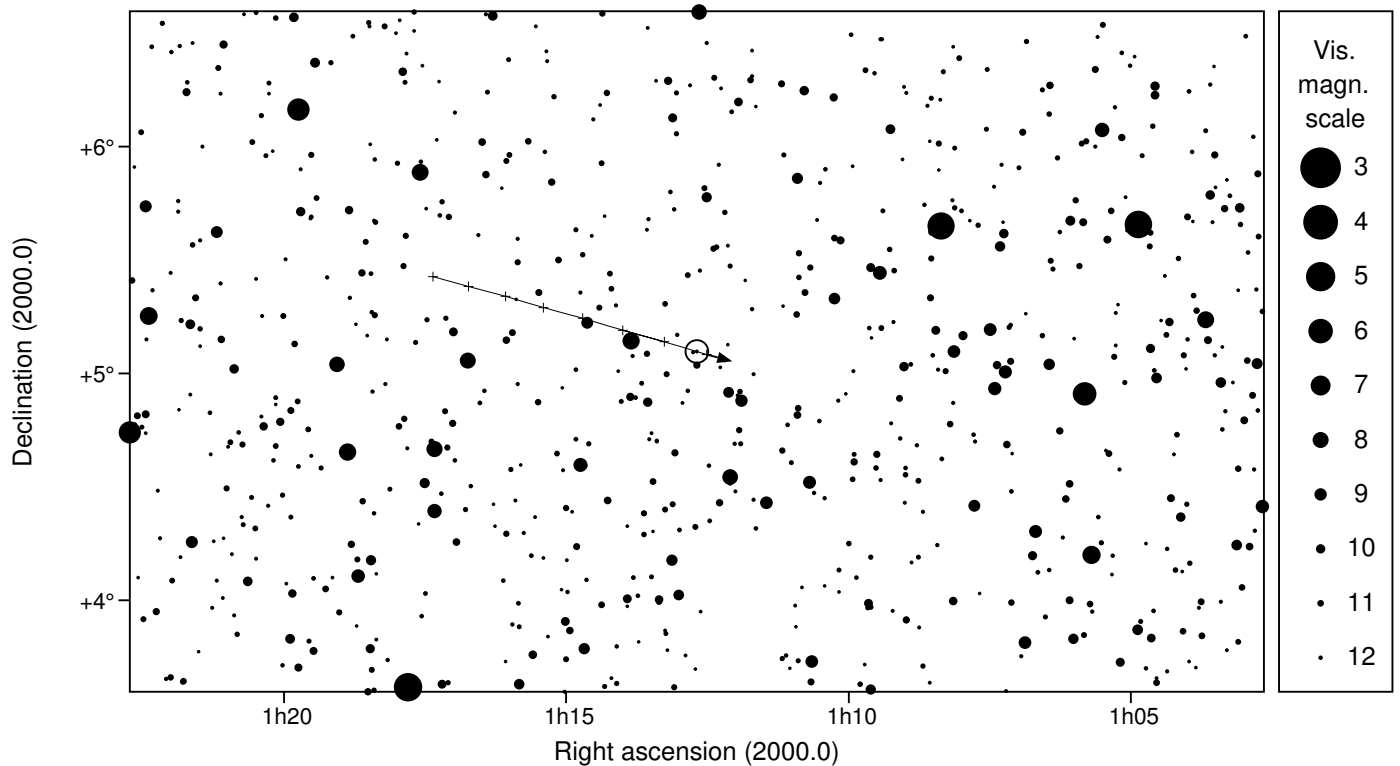
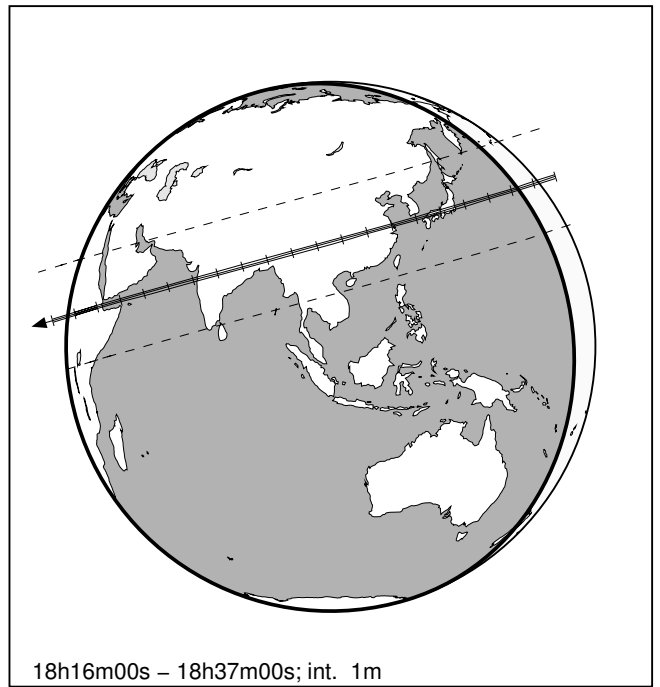
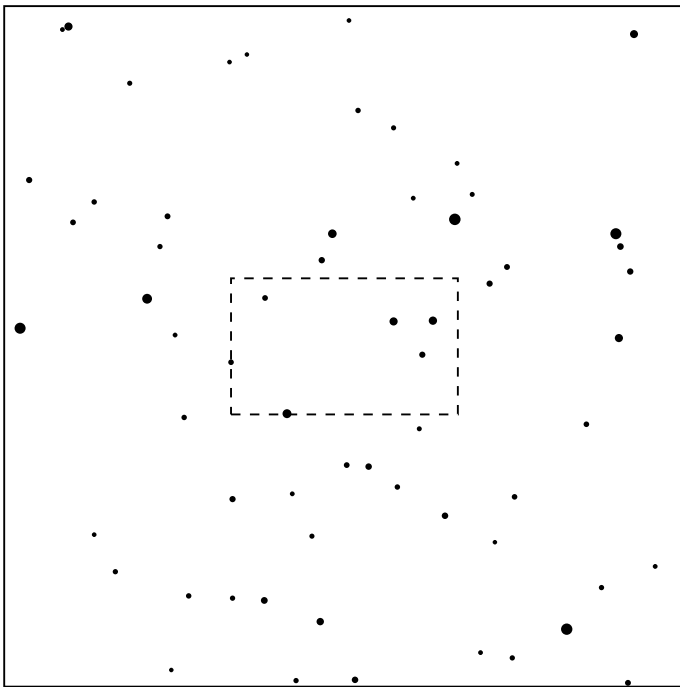
# 83 Beatrix & HSOY 468750354

2018 sep 17 18<sup>h</sup>26.6<sup>m</sup> U.T.

**Planet:**  $a = 2.43, e = 0.08$   
 V. mag. = 12.49    Diam. = 84.0 km = 0.07"  
 $\mu = 29.53''/h$      $\pi = 5.23''$     Ref. = EG2016

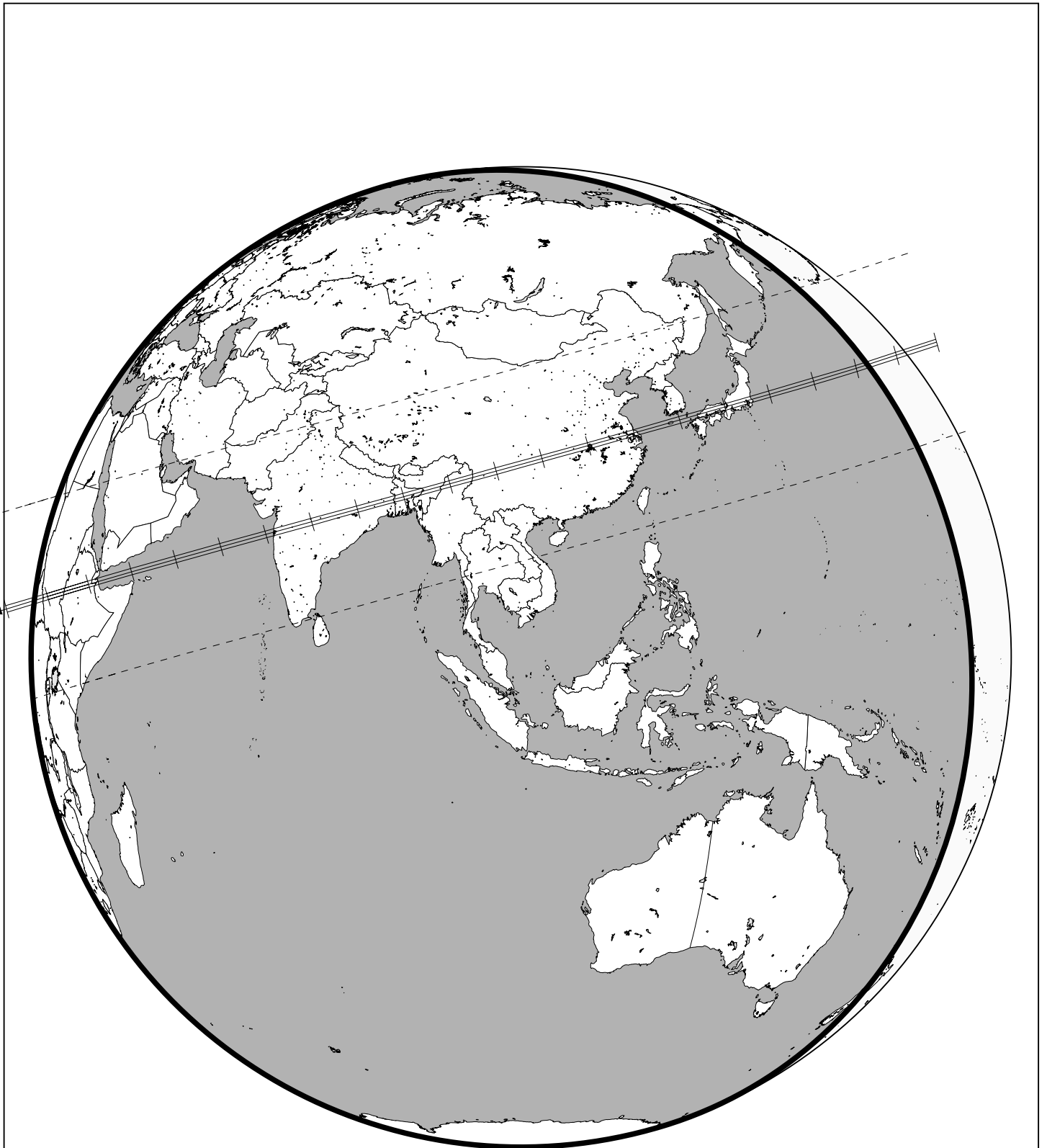
**Star:**    Source cat. HSOY  
 $\alpha = 1^h12^m41.422^s$      $\delta = +5^\circ05'44.99''$   
 Vmag = 12.31    Bmag = 12.55

$\Delta m = 0.9$     Max. dur. = 8.4s    Sun : 155°    Moon : 105° , 58%



# 83 Beatrix & HSOY 468750354

2018 sep 17 18<sup>h</sup>26.6<sup>m</sup> U.T.



18h16m00s – 18h37m00s; int. 1m