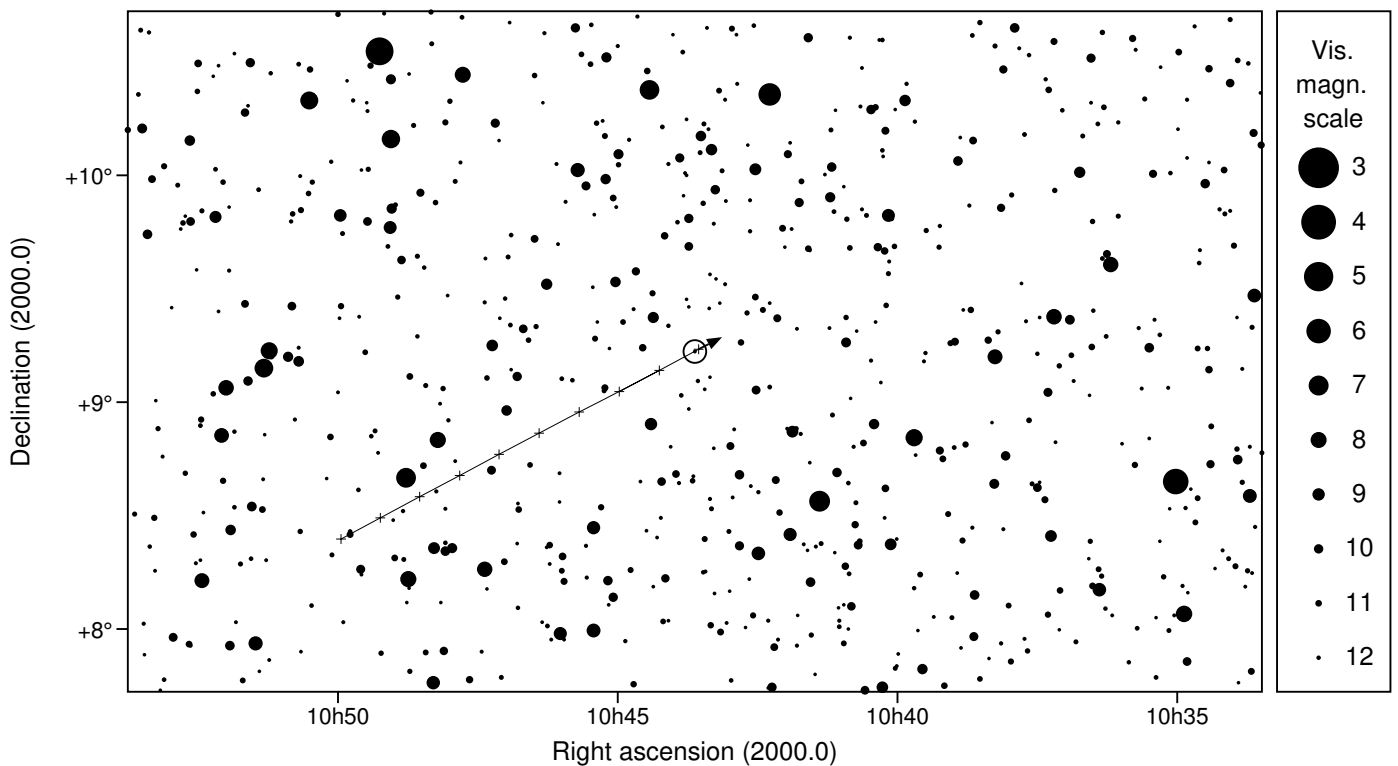
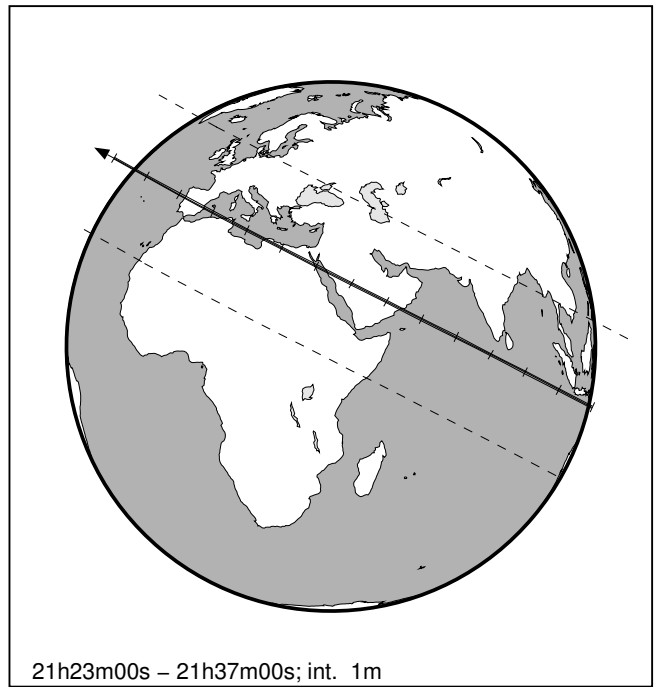
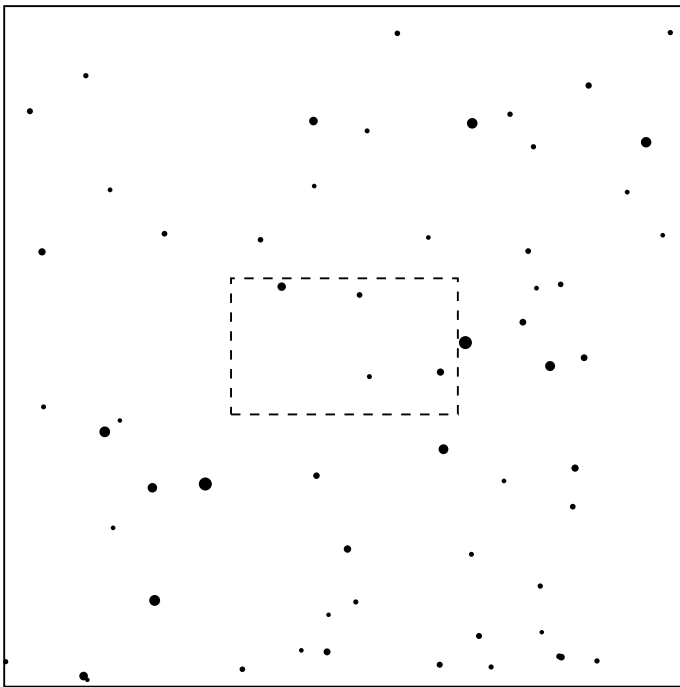


# 1731 Smuts & PPMX 7224780

2025 mar 2 21<sup>h</sup>29.7<sup>m</sup> U.T.

**Planet:**  $a = 3.18, e = 0.12$   
 V. mag. = 14.93    Diam. = 56.2 km = 0.03"  
 $\mu = 29.78''/h$      $\pi = 3.43''$     Ref. = EG2023  
 $\Delta m = 2.7$     Max. dur. = 3.7s

**Star:**    Source cat. PPMX  
 $\alpha = 10^h43^m37.280^s$      $\delta = +09^\circ13'21.39''$   
 Vmag = 12.34    mag =  
 Sun : 176°    Moon : 137° , 11%



# 1731 Smuts & PPMX 7224780

2025 mar 2 21<sup>h</sup>29.7<sup>m</sup> U.T.

