

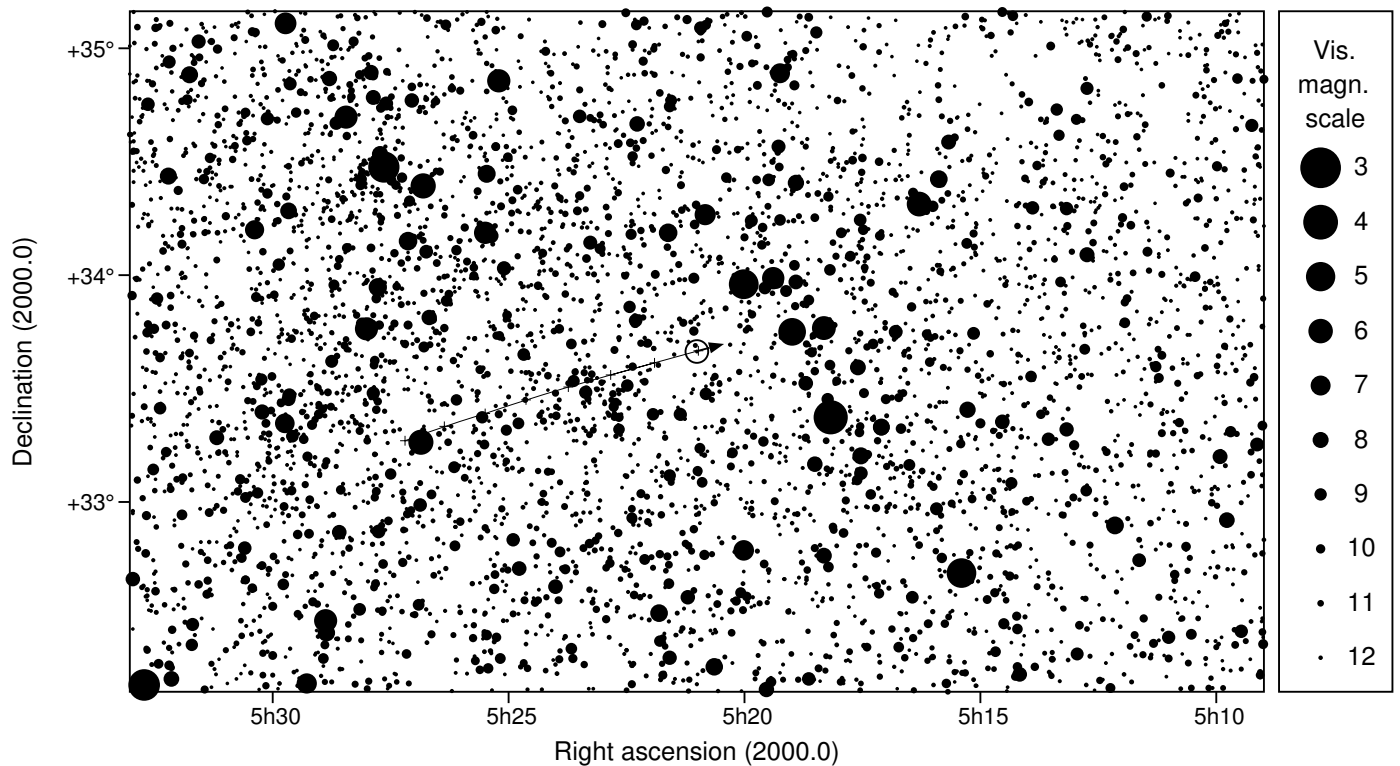
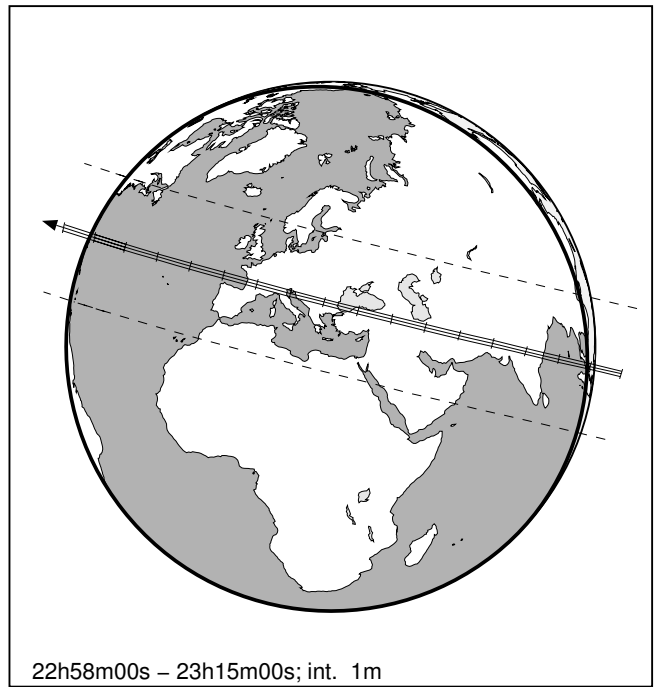
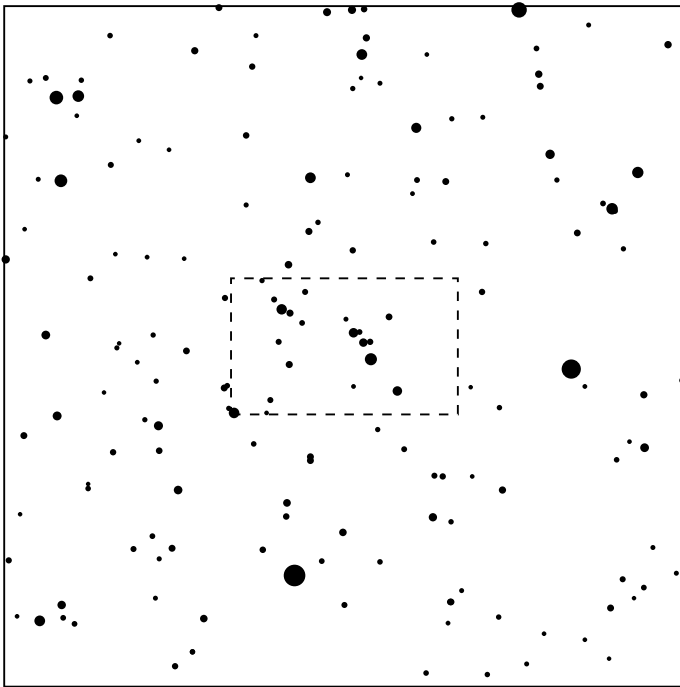
# 508 Princetonia & PPMX 3979456

2024 nov 28 23<sup>h</sup> 6.5<sup>m</sup> U.T.

**Planet:**  $a = 3.16, e = 0.02$   
 V. mag. = 12.96    Diam. = 147.0 km = 0.09"  
 $\mu = 30.33''/h$      $\pi = 3.93''$     Ref. = EG2022

**Star:**    Source cat. PPMX  
 $\alpha = 5^h 21^m 00.691^s$      $\delta = +33^\circ 39' 46.31''$   
 Vmag = 12.31    mag =

$\Delta m = 1.1$     Max. dur. = 10.7s    Sun : 161°    Moon : 139°, 5%



# 508 Princetonia & PPMX 3979456

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22h58m00s – 23h15m00s; int. 1m