

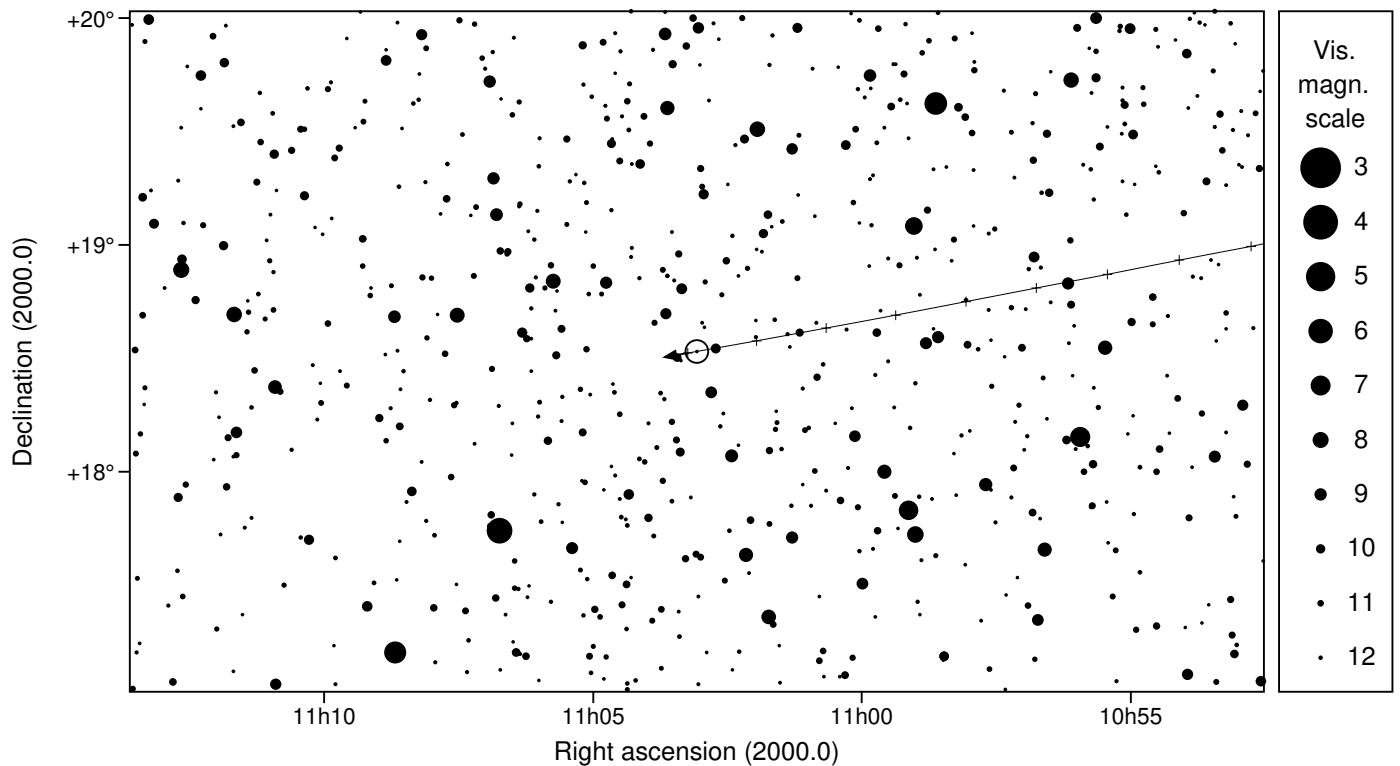
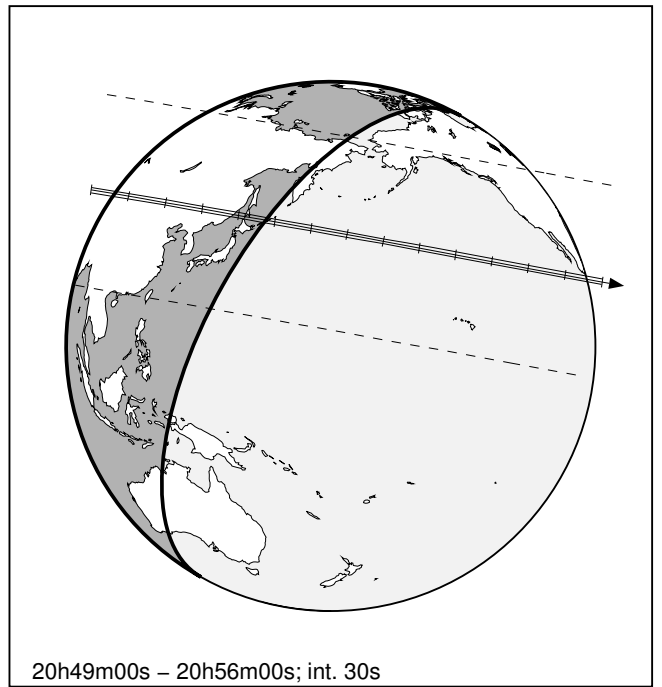
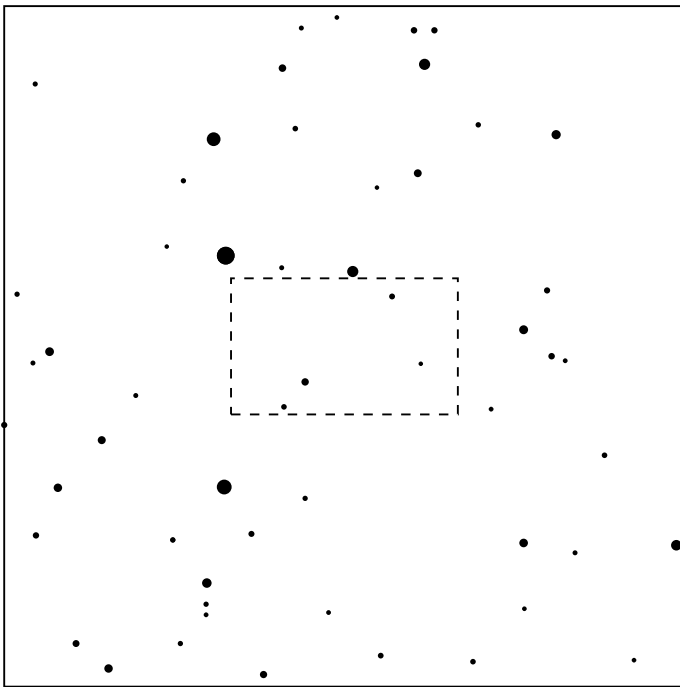
# 471 Papagena & UCAC5 543-049632

2026 nov 3 20<sup>h</sup>52.5<sup>m</sup> U.T.

**Planet:**  $a = 2.89, e = 0.23$   
 V. mag. = 12.26    Diam. = 127.0 km = 0.05"  
 $\mu = 46.02''/h$      $\pi = 2.74''$     Ref. = EG2024

**Star:**    Source cat. UCAC5  
 $\alpha = 11^h03^m04.226^s$      $\delta = +18^\circ31'42.50''$   
 Vmag = 12.47    Bmag = 12.67

$\Delta m = 0.7$     Max. dur. = 4.3s    Sun : 62°    Moon : 13° , 28%



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