

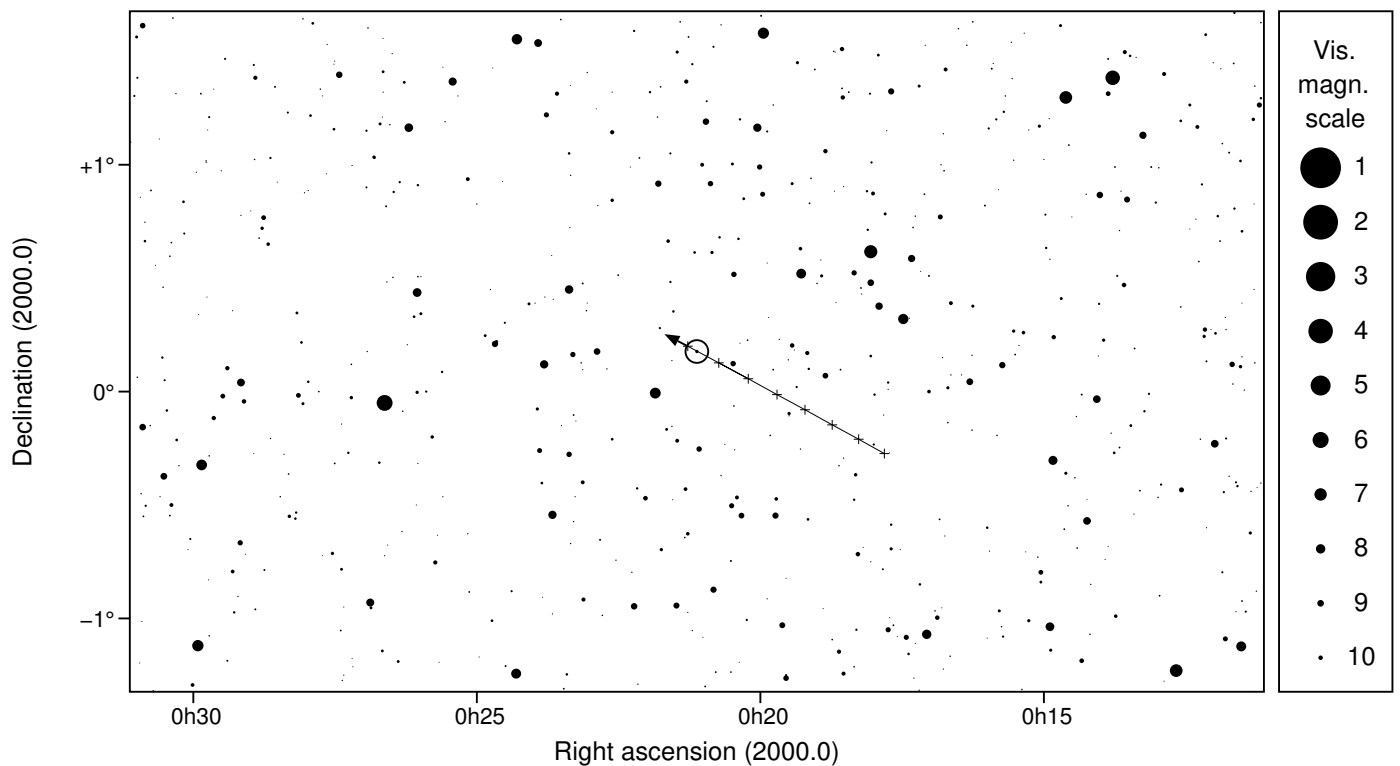
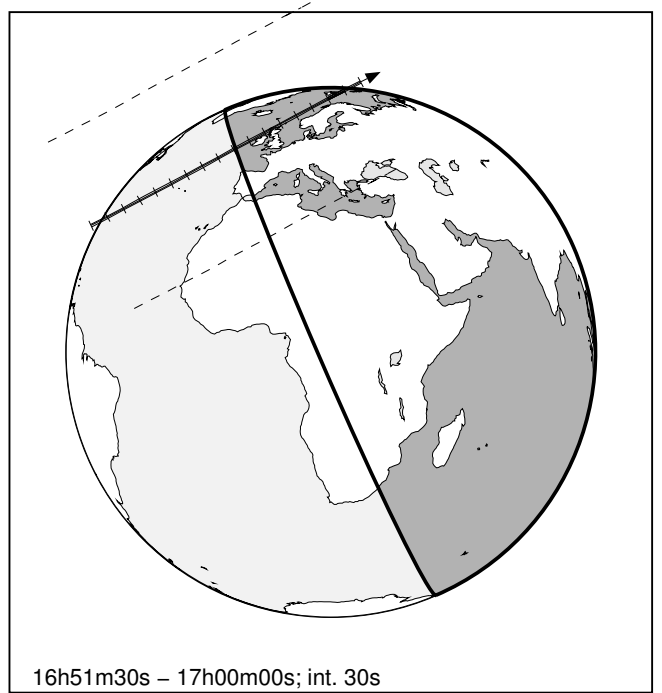
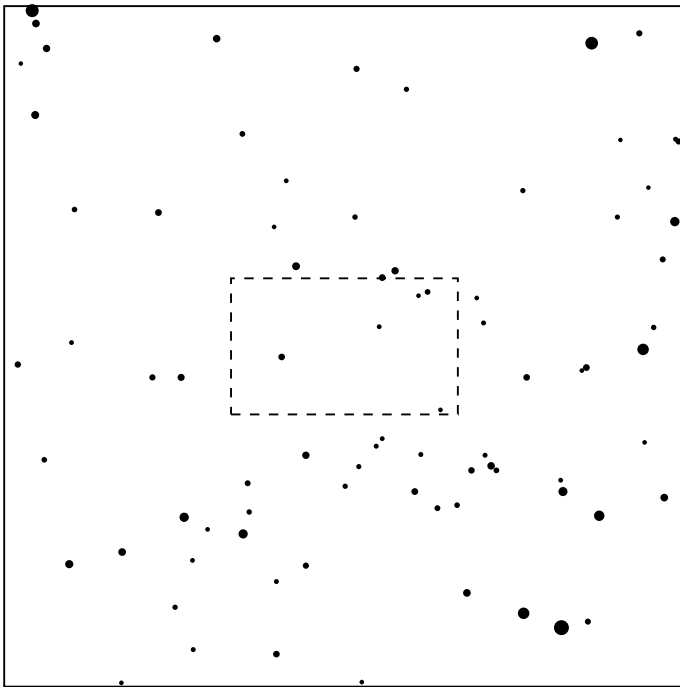
# 222 Lucia & TYC 0003-01069-1

2023 dec 24 16<sup>h</sup>55.7<sup>m</sup> U.T.

**Planet:**  $a = 3.13, e = 0.15$   
 V. mag. = 15.10    Diam. = 58.0 km = 0.03"  
 $\mu = 23.06''/h$      $\pi = 2.83''$     Ref. = EG2021

**Star:**    Source cat. EDR3  
 $\alpha = 0^h21^m07.285^s$      $\delta = +0^\circ10'41.80''$   
 Vmag = 10.70    Bmag = 10.87

$\Delta m = 4.4$     Max. dur. = 4.0s    Sun : 92°    Moon : 60° , 94%



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