

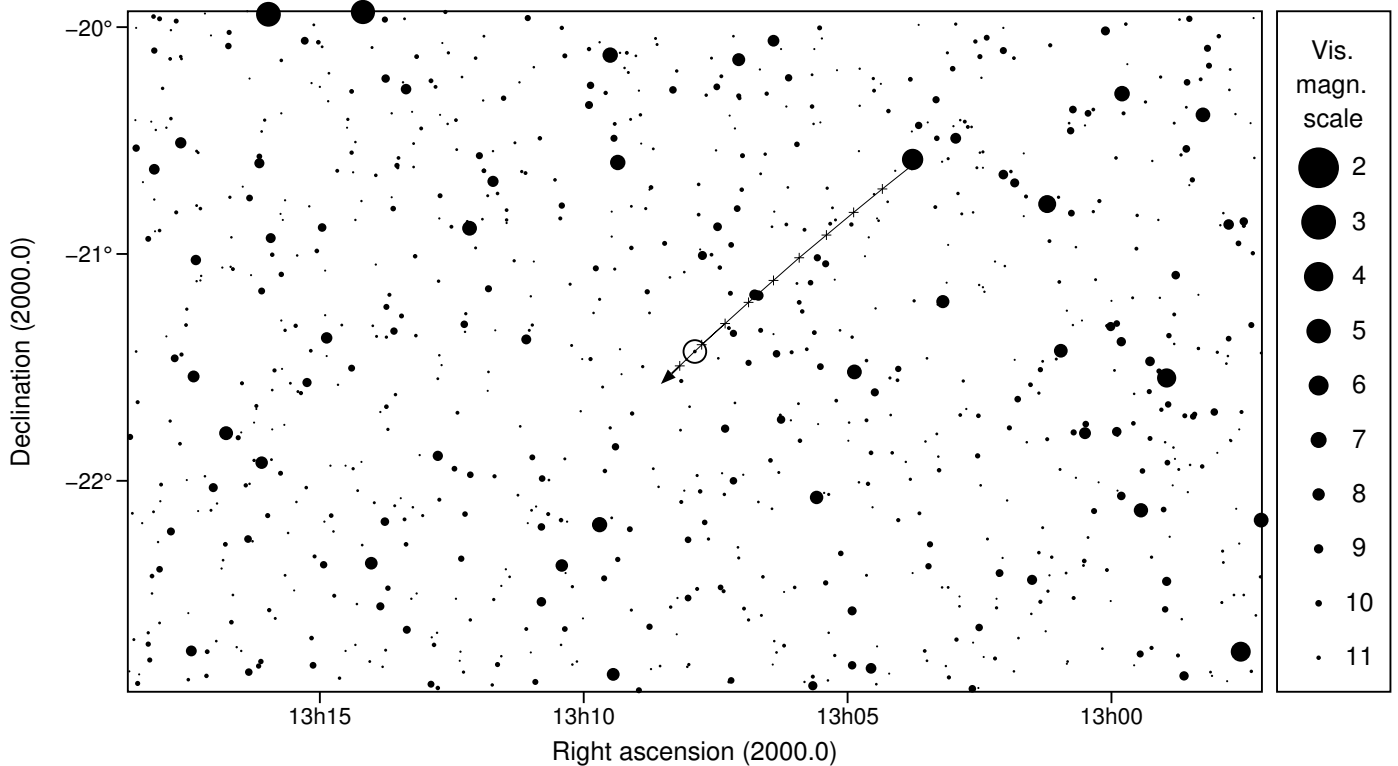
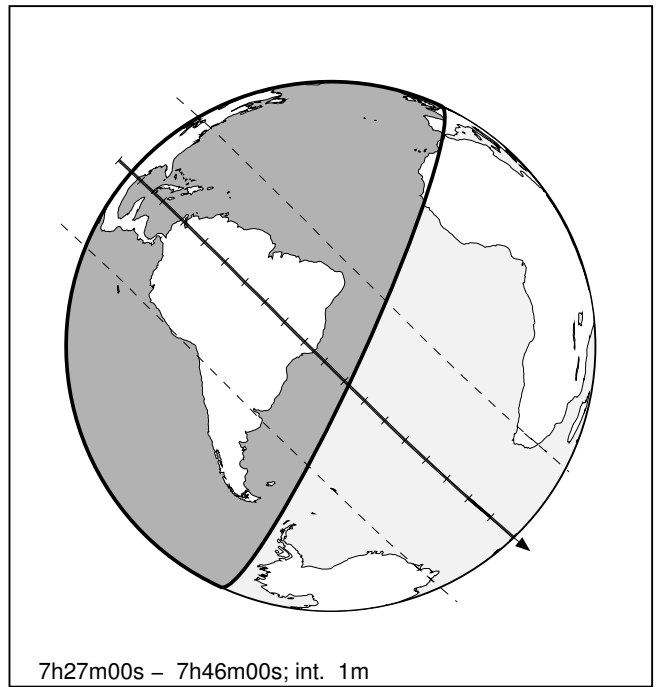
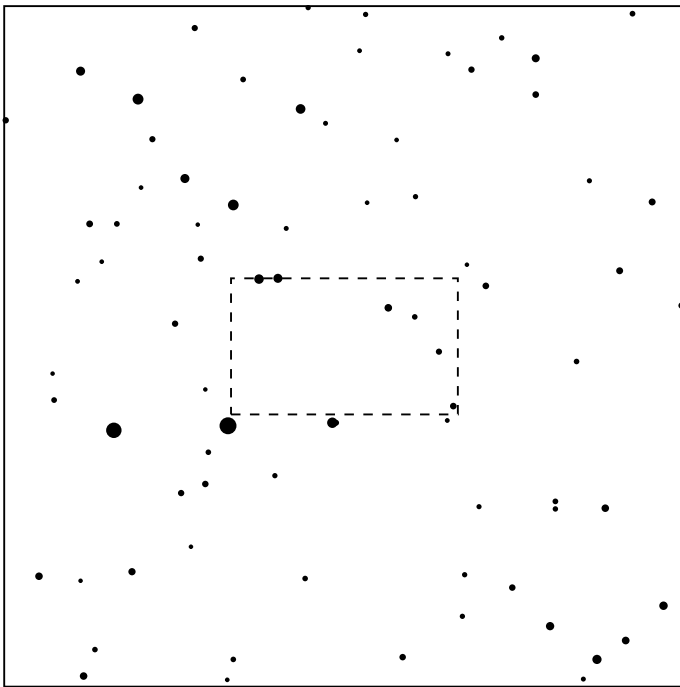
# 1596 Itzigsohn & TYC 6118-00354-1

2025 Jan 21 7<sup>h</sup>36.8<sup>m</sup> U.T.

**Planet:**  $a = 2.89, e = 0.13$   
 V. mag. = 16.10 Diam. = 51.1 km = 0.02"  
 $\mu = 20.12''/h$   $\pi = 3.08''$  Ref. = EG2023

**Star:** Source cat. DR3  
 $\alpha = 13^h07^m53.859^s$   $\delta = -21^\circ25'43.70''$   
 Vmag = 11.47 Bmag = 11.74

$\Delta m = 4.6$  Max. dur. = 4.4s Sun : 97° Moon : 11° , 55%



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7h27m00s – 7h46m00s; int. 1m