

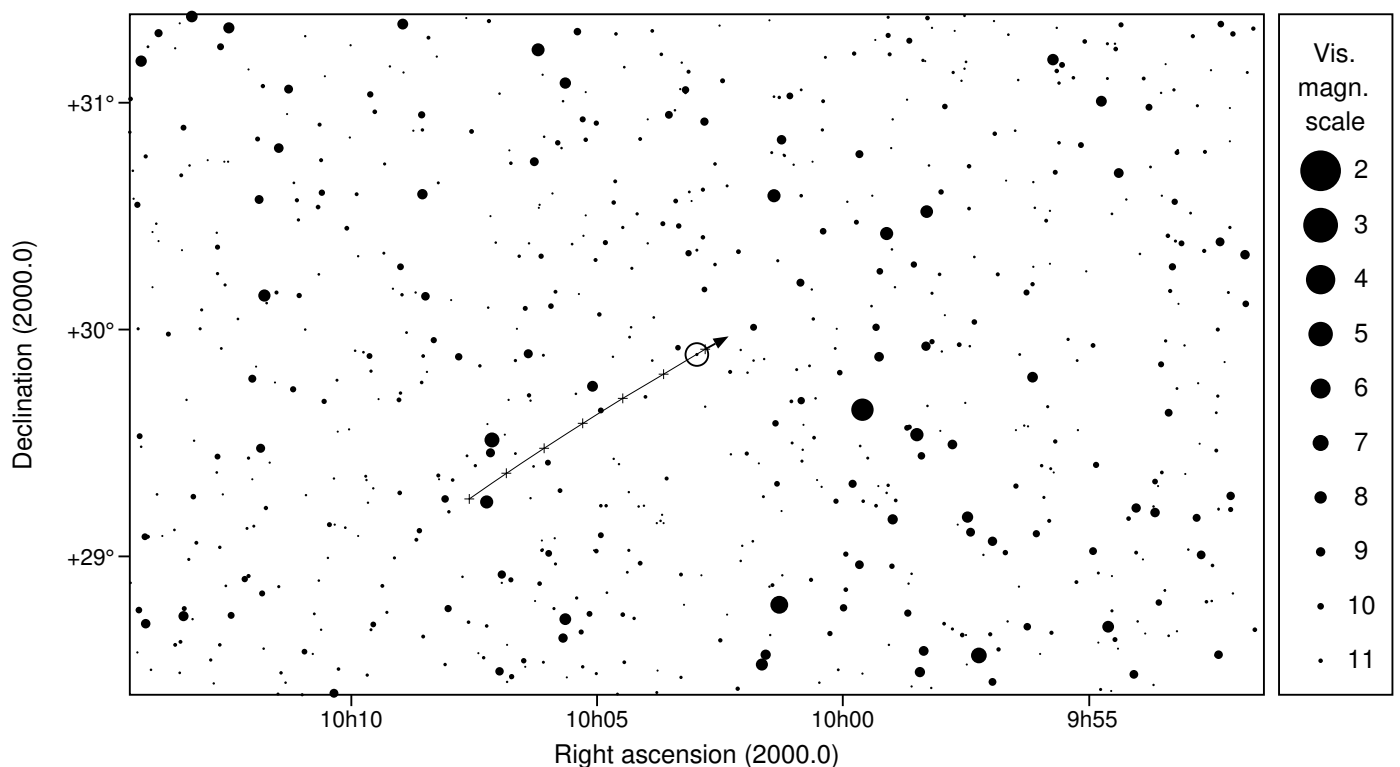
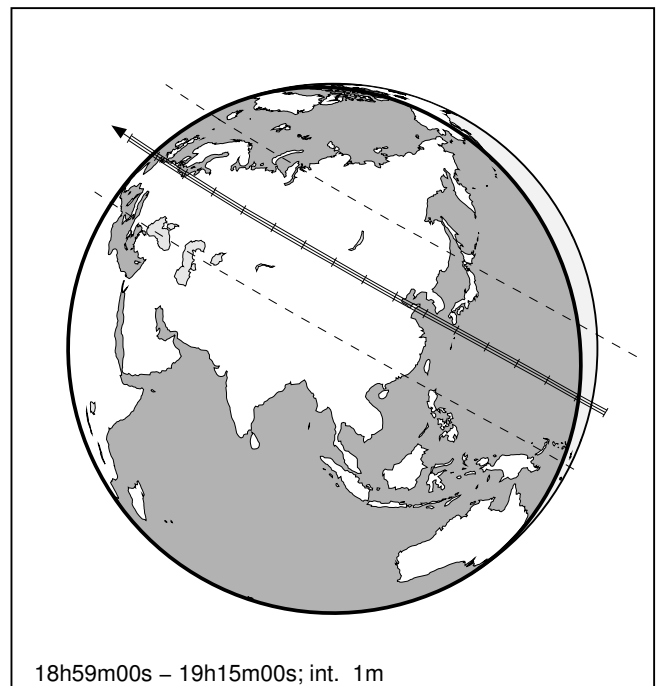
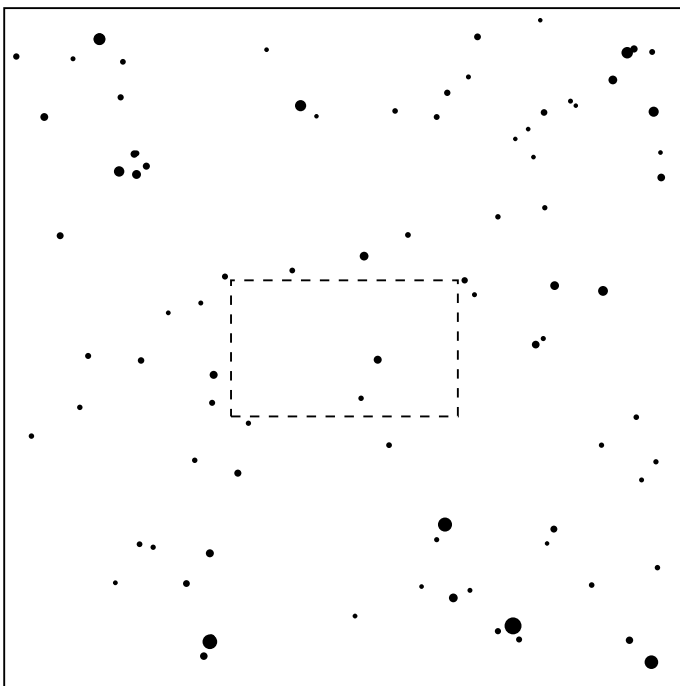
# 70 Panopaea & TYC 1974-01198-1

2025 jan 26 19<sup>h</sup> 6.8<sup>m</sup> U.T.

**Planet:** a = 2.61, e = 0.18  
 V. mag. = 12.72 Diam. = 127.0 km = 0.08"  
 $\mu$  = 32.11"/h  $\pi$  = 4.11" Ref. = EG2023

**Star:** Source cat. DR3  
 $\alpha$  = 10<sup>h</sup>02<sup>m</sup>58.479<sup>s</sup>  $\delta$  = +29°53'19.29"  
 Vmag = 11.80 Bmag = 12.24

$\Delta m$  = 1.3 Max. dur. = 9.2s Sun : 157° Moon : 130°, 9%



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