

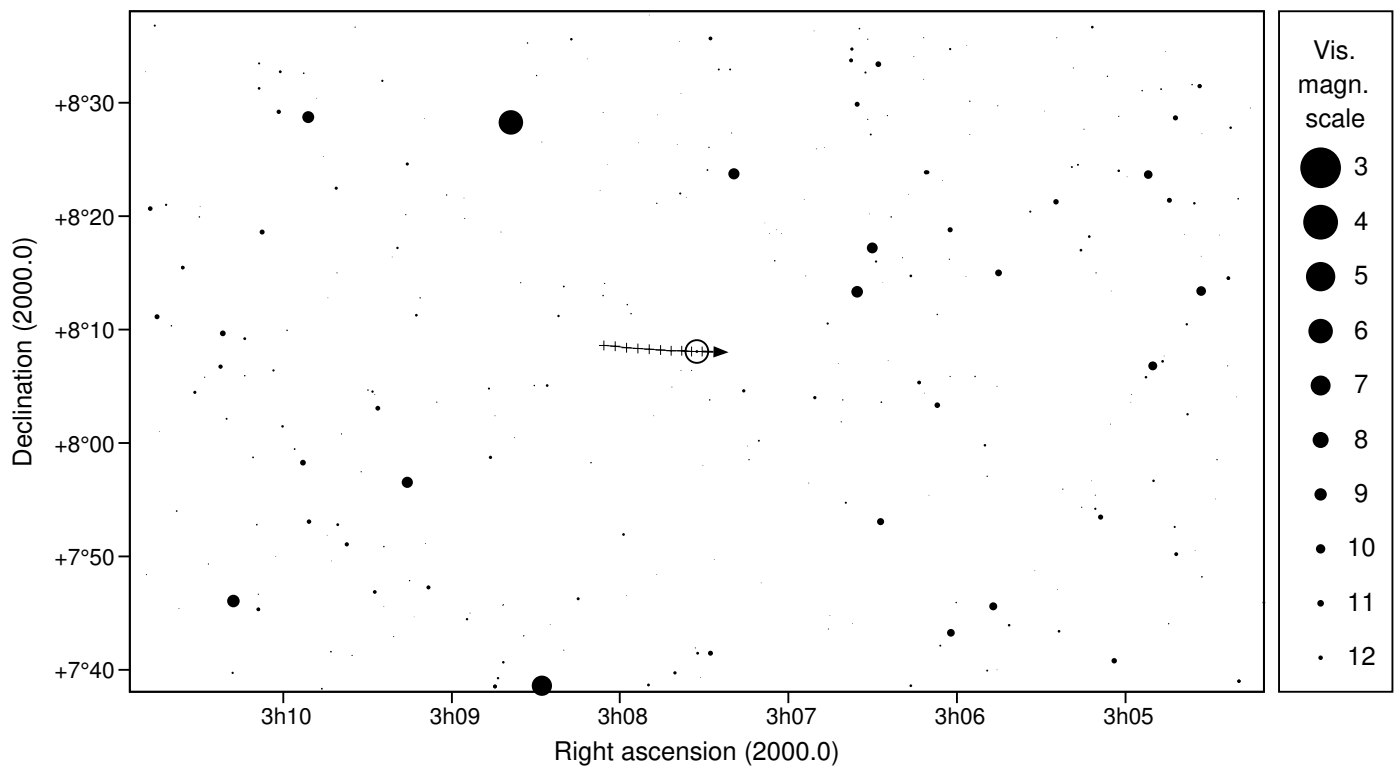
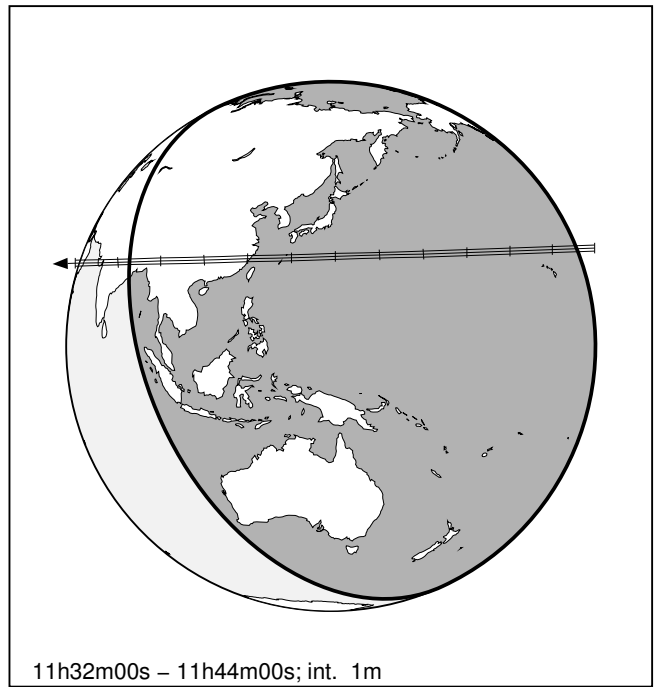
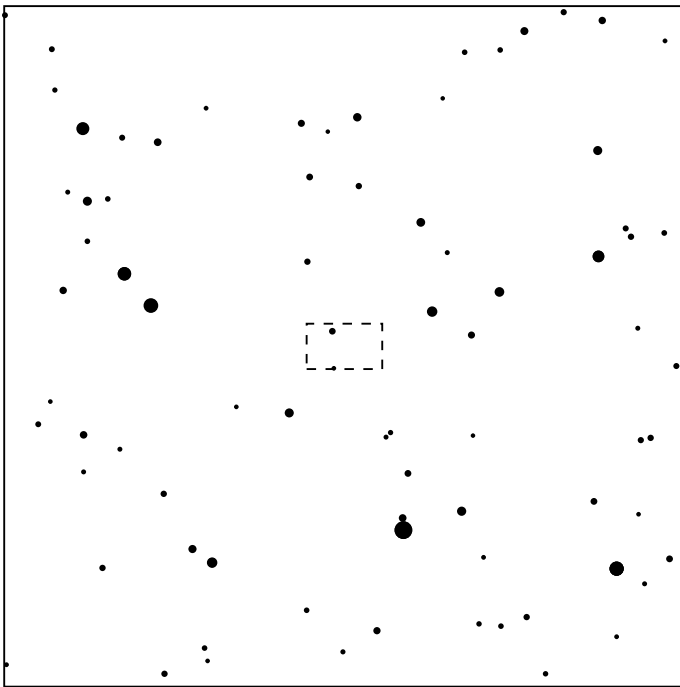
# 2013VR46 & UCAC4 491-004587

2025 dec 23 11<sup>h</sup>38.2<sup>m</sup> U.T.

**Planet:** a = 39.63, e = 0.15  
 V. mag. = 23.36 Diam. = 142.6 km = 0.01"  
 $\mu$  = 2.24"/h  $\pi$  = 0.23" Ref. = MPO650056

**Star:** Source cat. DR3  
 $\alpha$  = 3<sup>h</sup>07<sup>m</sup>32.656<sup>s</sup>  $\delta$  = +08°08'04.02"  
 Vmag = 12.91 Bmag = 13.55

$\Delta m$  = 10.4 Max. dur. = 8.3s Sun : 134° Moon : 96° , 11%



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