

# 93 Minerva & UCAC4 407-056468

2025 dec 22 3<sup>h</sup> 3.7<sup>m</sup> U.T.

**Planet:** a = 2.75, e = 0.14  
 V. mag. = 13.23 Diam. = 170.8 km = 0.08"  
 μ = 48.67"/h π = 2.97" Ref. = EG2023

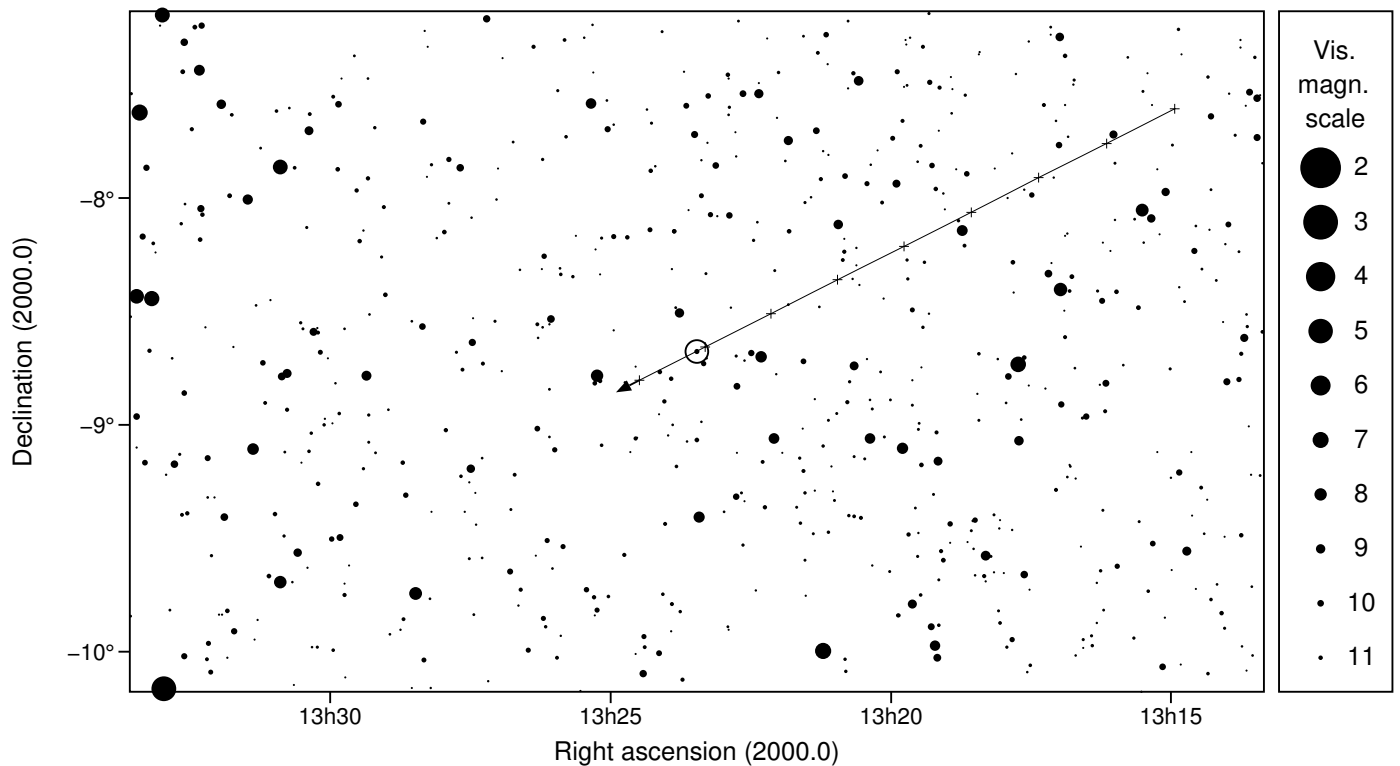
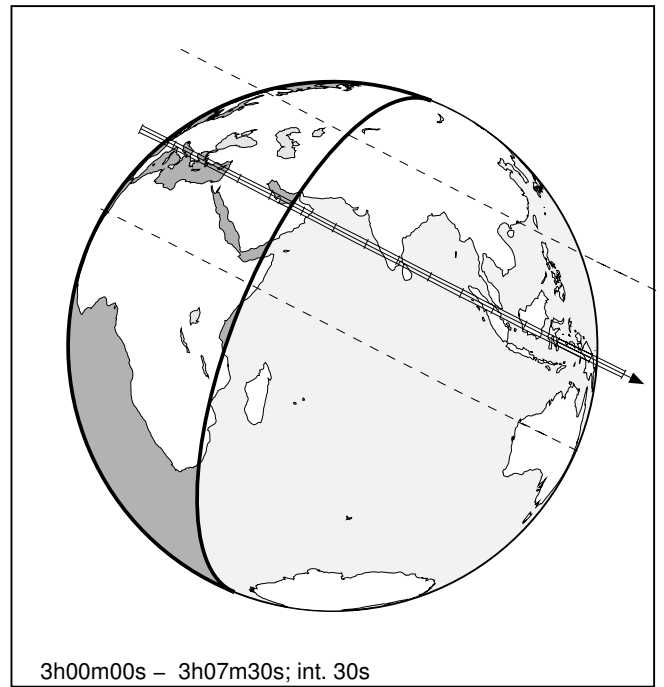
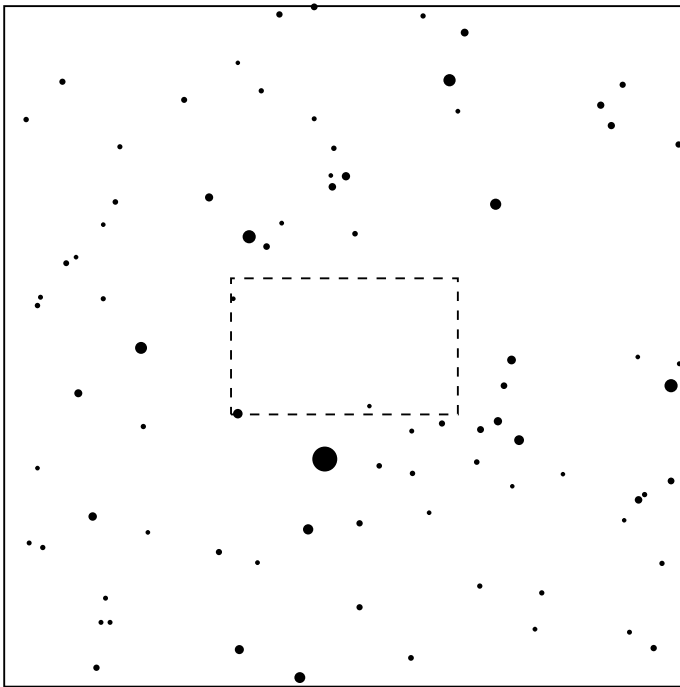
**Star:** Source cat. DR3  
 α = 13<sup>h</sup>23<sup>m</sup>27.771<sup>s</sup> δ = -08°40'39.26"  
 Vmag = 11.50 Bmag = 11.79

Δm = 1.9

Max. dur. = 5.9s

Sun : 67°

Moon : 91° , 4%



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