

# 101 Helena & TYC 1420-00159-1

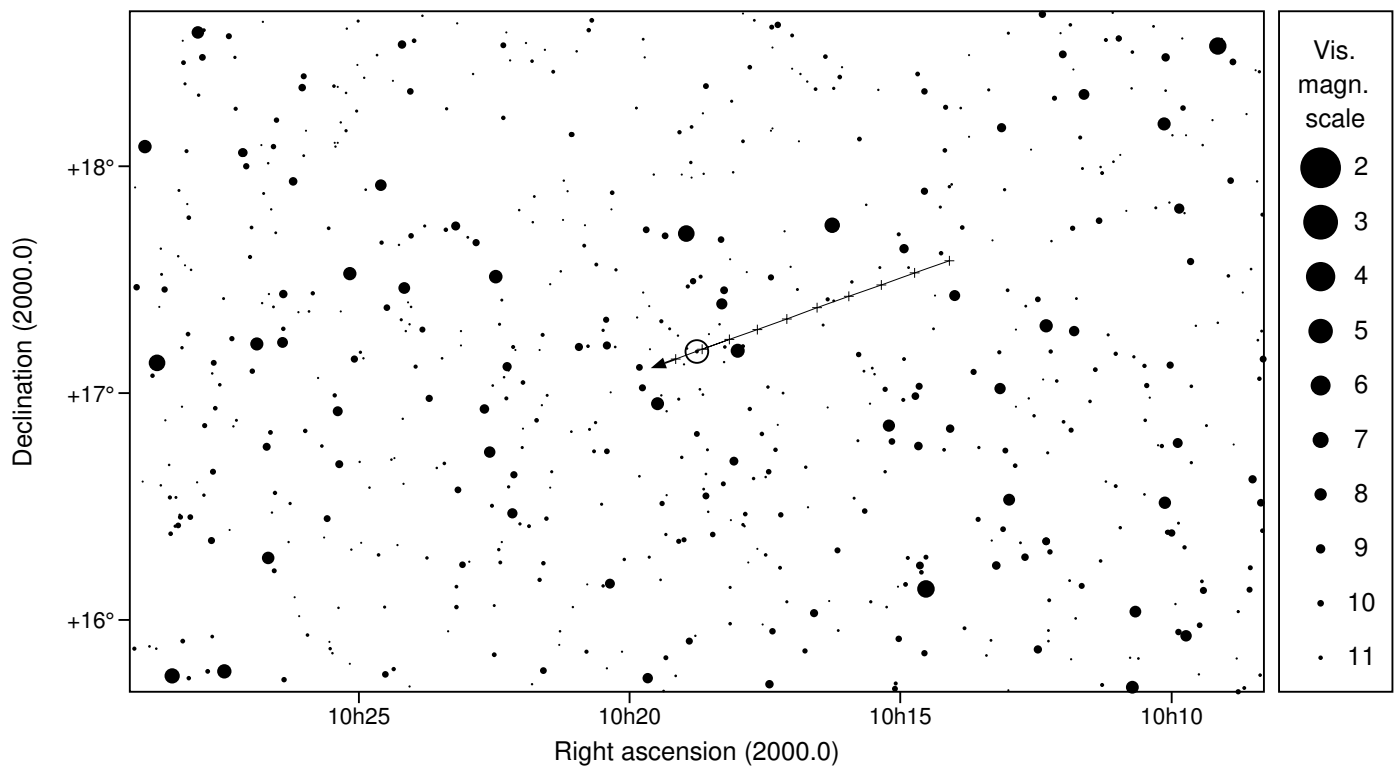
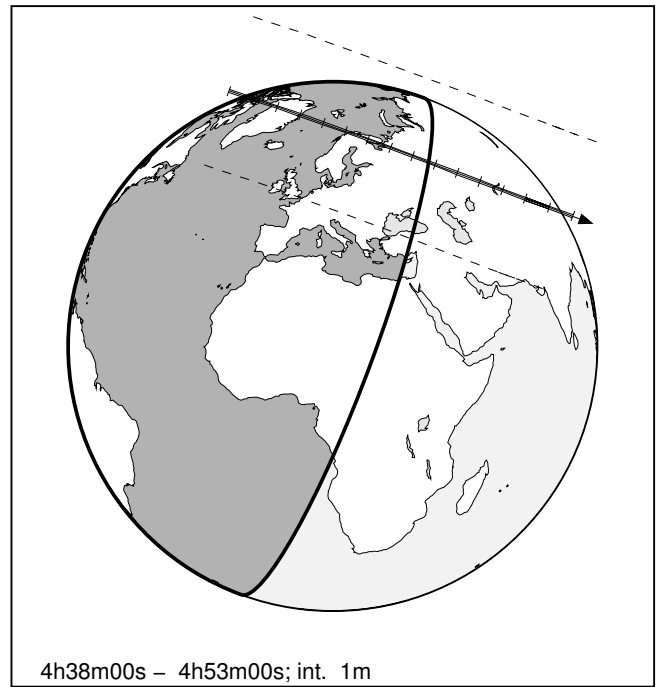
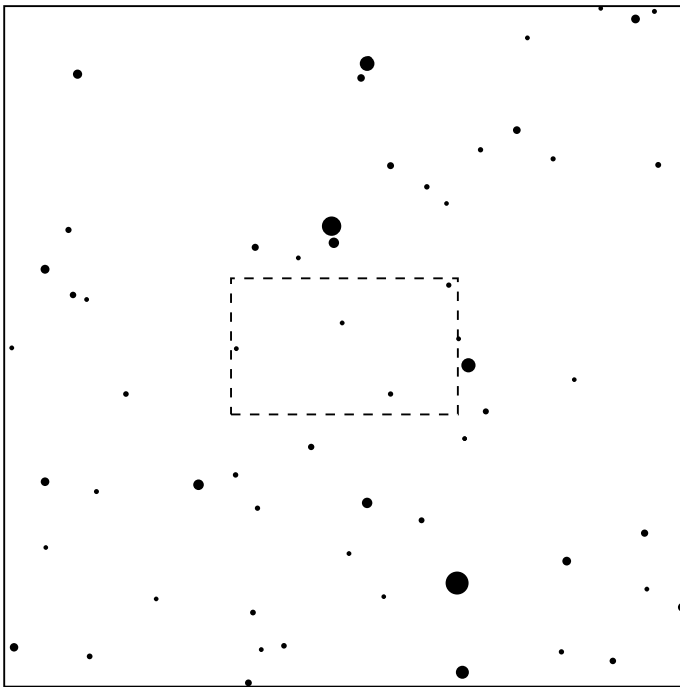
2023 dec 2 4<sup>h</sup>45.6<sup>m</sup> U.T.

**Planet:** a = 2.58, e = 0.14  
 V. mag. = 13.48 Diam. = 68.3 km = 0.04"  
 μ = 18.62"/h π = 3.39" Ref. = EG2021

**Star:** Source cat. EDR3  
 α = 10<sup>h</sup>18<sup>m</sup>45.553<sup>s</sup> δ = +17°11'05.33"  
 Vmag = 11.29 Bmag = 11.57

Δm = 2.3 Max. dur. = 7.0s

Sun : 99° Moon : 24° , 77%



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