

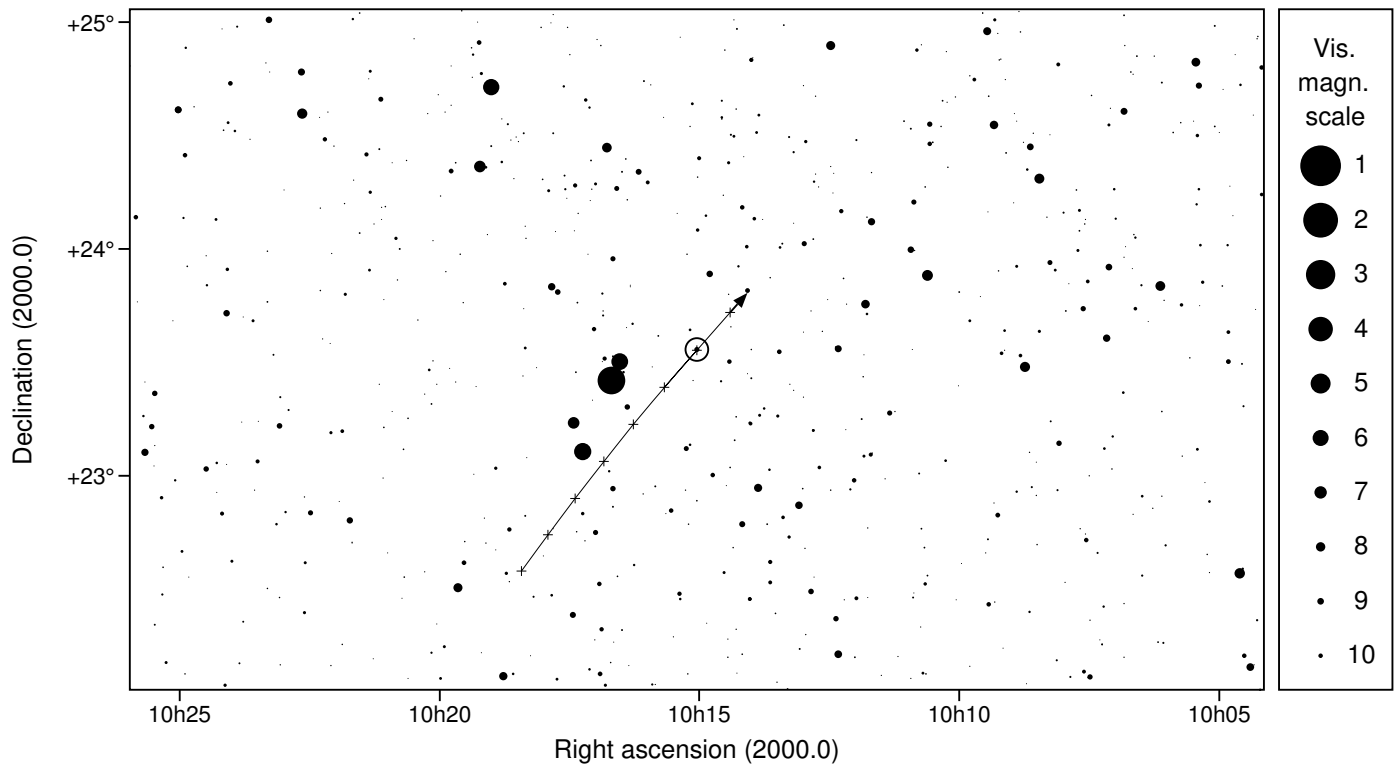
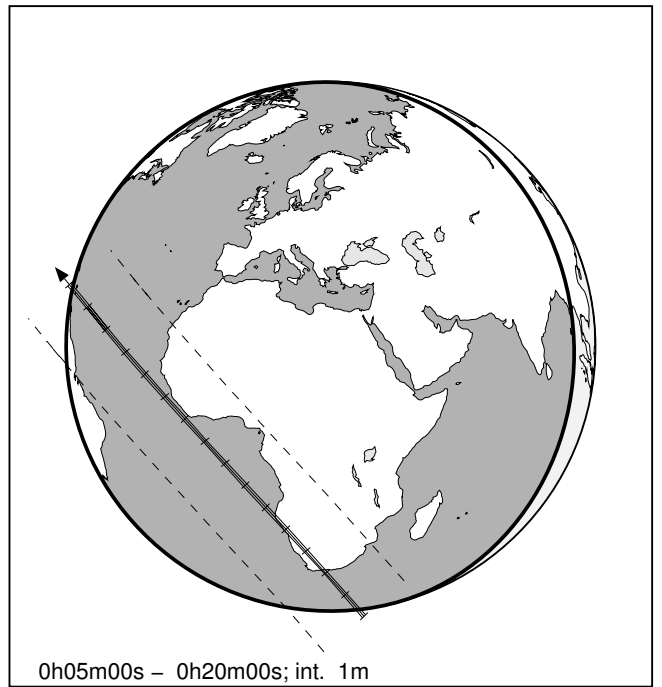
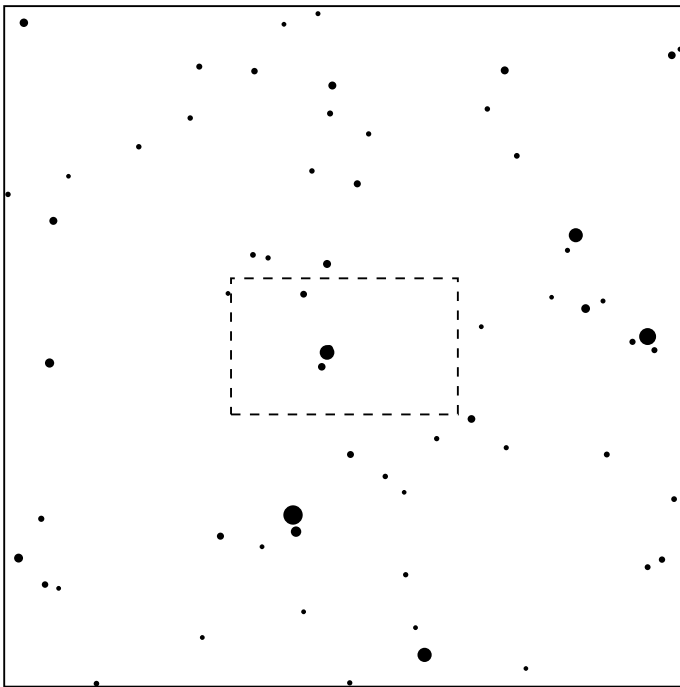
# 412 Elisabetha & TYC 1969-00758-1

2025 jan 27 0<sup>h</sup>12.6<sup>m</sup> U.T.

**Planet:** a = 2.76, e = 0.04  
 V. mag. = 12.98 Diam. = 93.0 km = 0.07"  
 μ = 32.79"/h π = 4.96" Ref. = EG2023

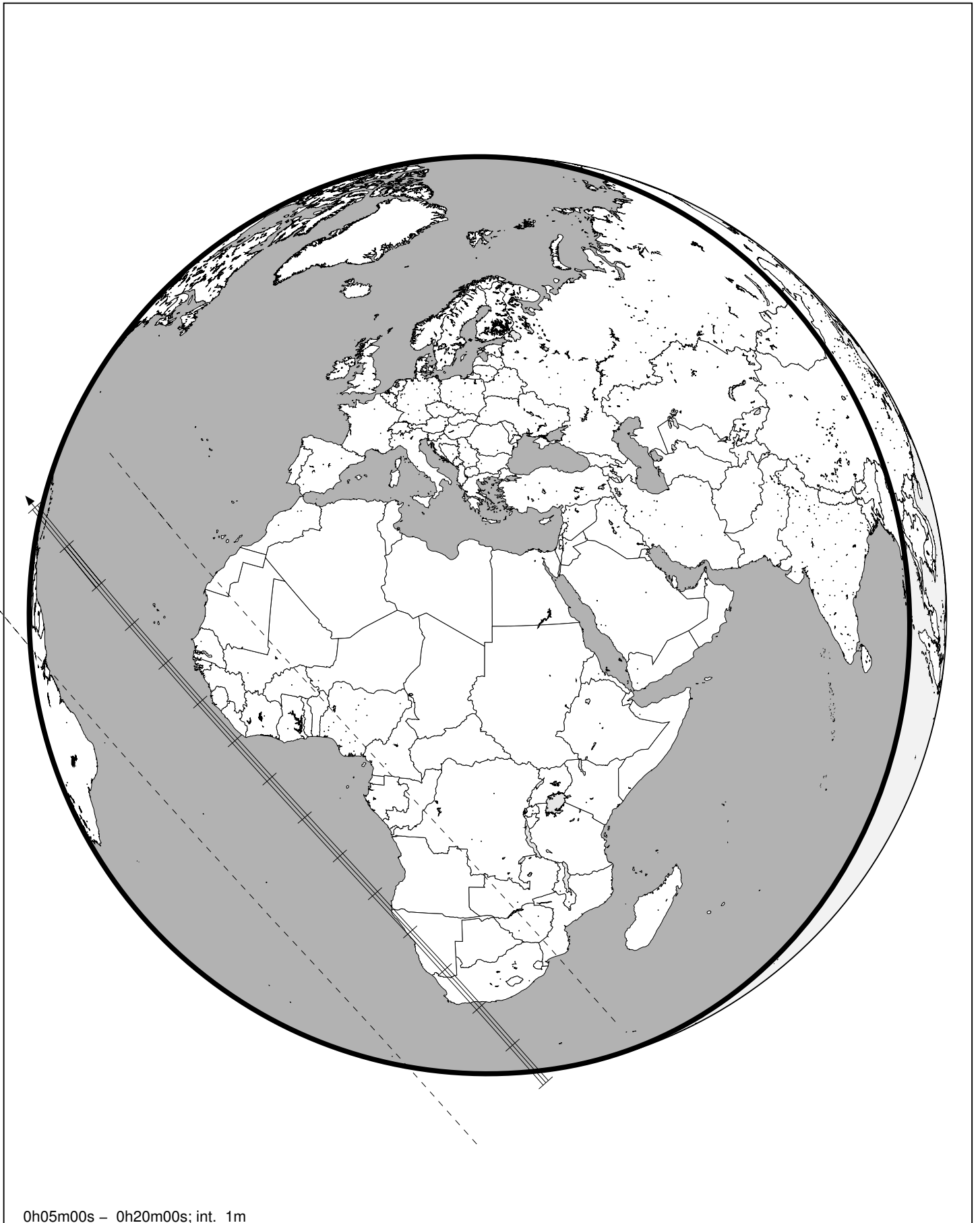
**Star:** Source cat. DR3  
 α = 10<sup>h</sup>15<sup>m</sup>03.048<sup>s</sup> δ = +23°33'20.32"  
 Vmag = 9.72 Bmag = 9.98

Δm = 3.3 Max. dur. = 7.9s Sun : 156° Moon : 128°, 8%



# 412 Elisabetha & TYC 1969-00758-1

2025 jan 27 0<sup>h</sup>12.6<sup>m</sup> U.T.



0h05m00s – 0h20m00s; int. 1m