

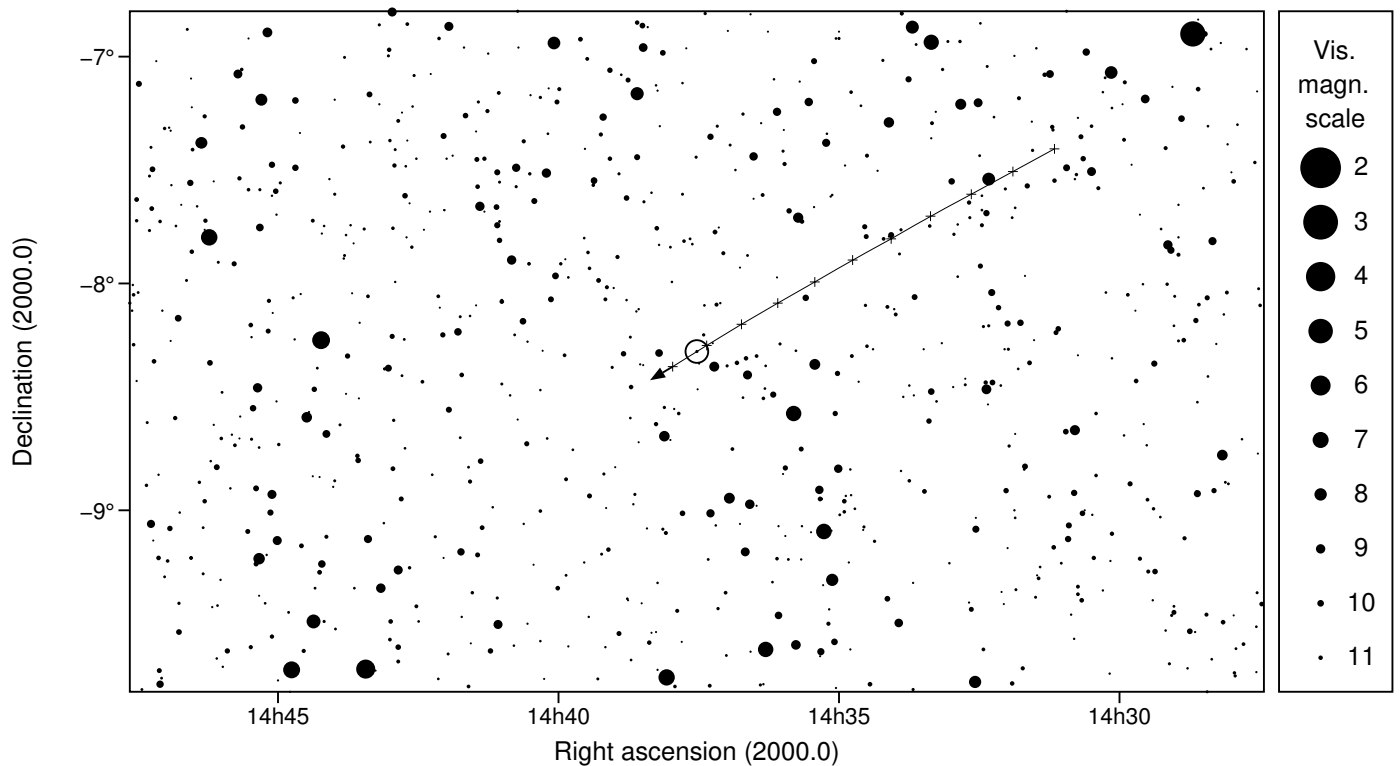
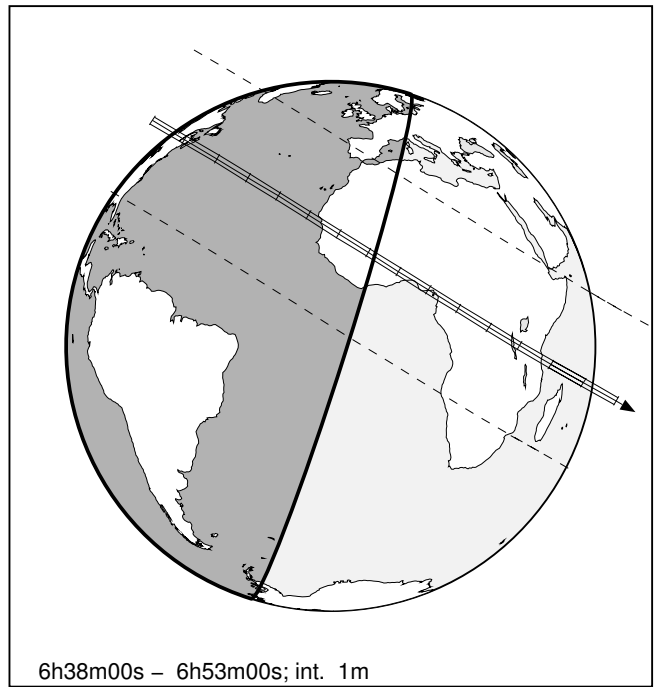
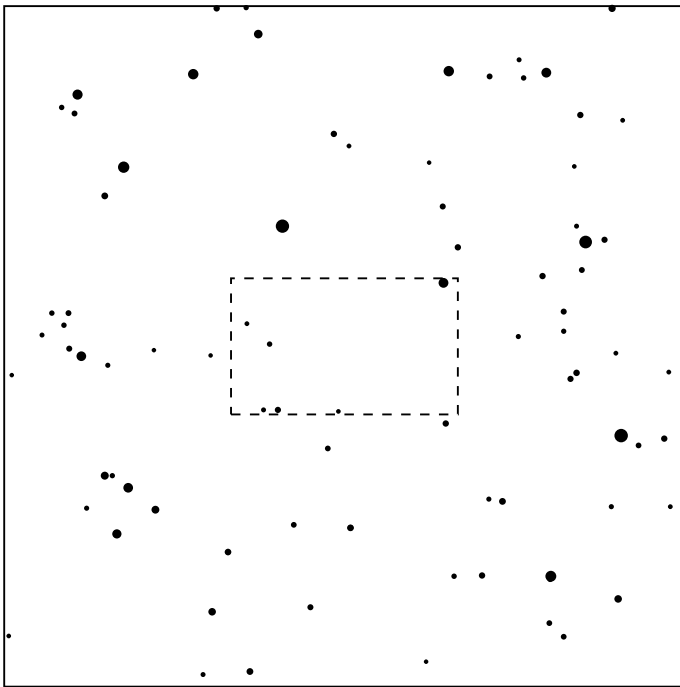
# 154 Bertha & UCAC4 409-058447

2026 feb 2 6<sup>h</sup>45.5<sup>m</sup> U.T.

**Planet:** a = 3.18, e = 0.09  
 V. mag. = 13.08 Diam. = 192.0 km = 0.10"  
 μ = 26.57"/h π = 3.23" Ref. = EG2024

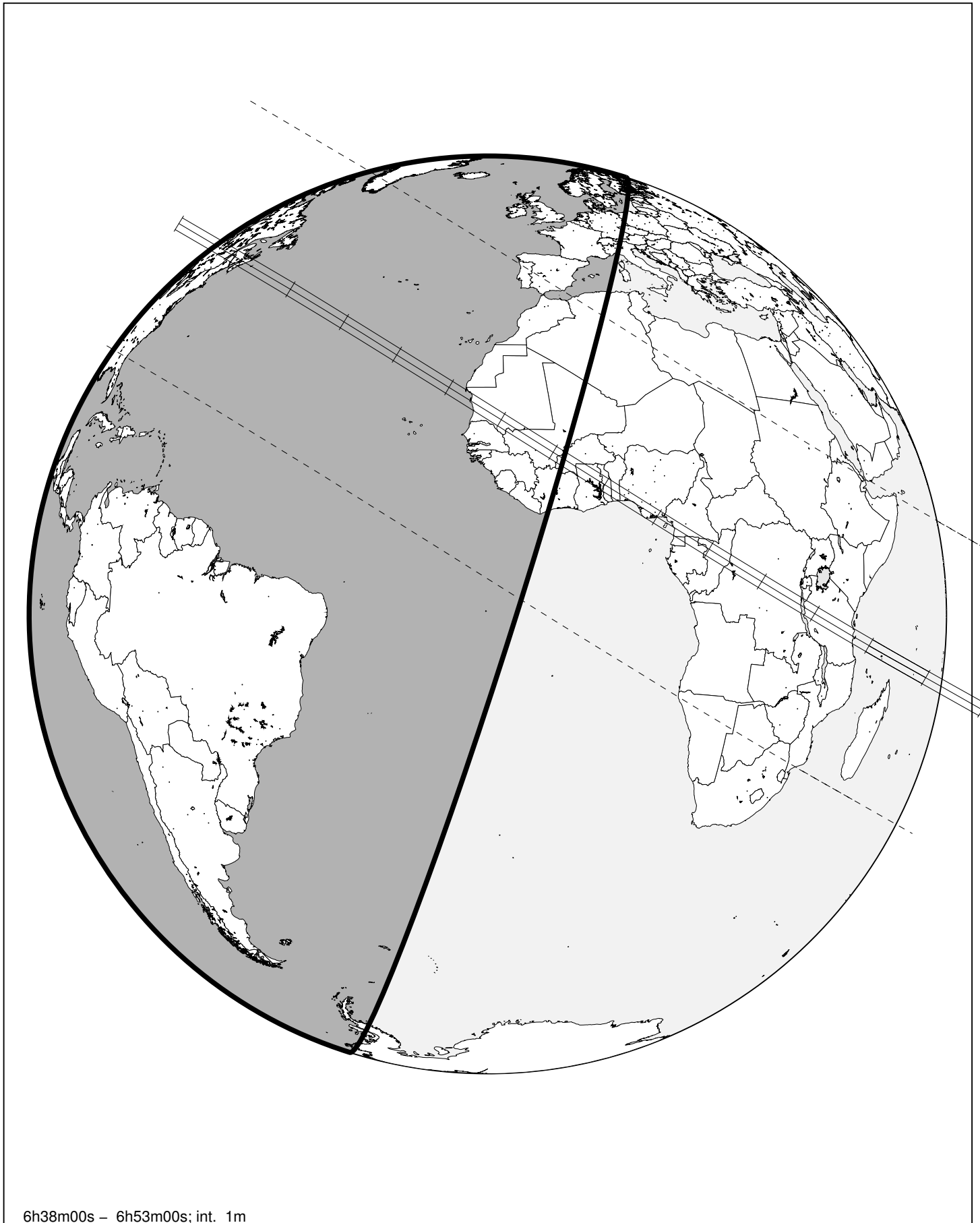
**Star:** Source cat. DR3  
 α = 14<sup>h</sup>37<sup>m</sup>31.722<sup>s</sup> δ = -08°18'02.74"  
 Vmag = 11.77 Bmag = 12.13

Δm = 1.6 Max. dur. = 13.2s Sun : 93° Moon : 82° ,100%



# 154 Bertha & UCAC4 409-058447

2026 feb 2 6<sup>h</sup>45.5<sup>m</sup> U.T.



6h38m00s – 6h53m00s; int. 1m