

# 617 Patroclus & UCAC4 614-020152

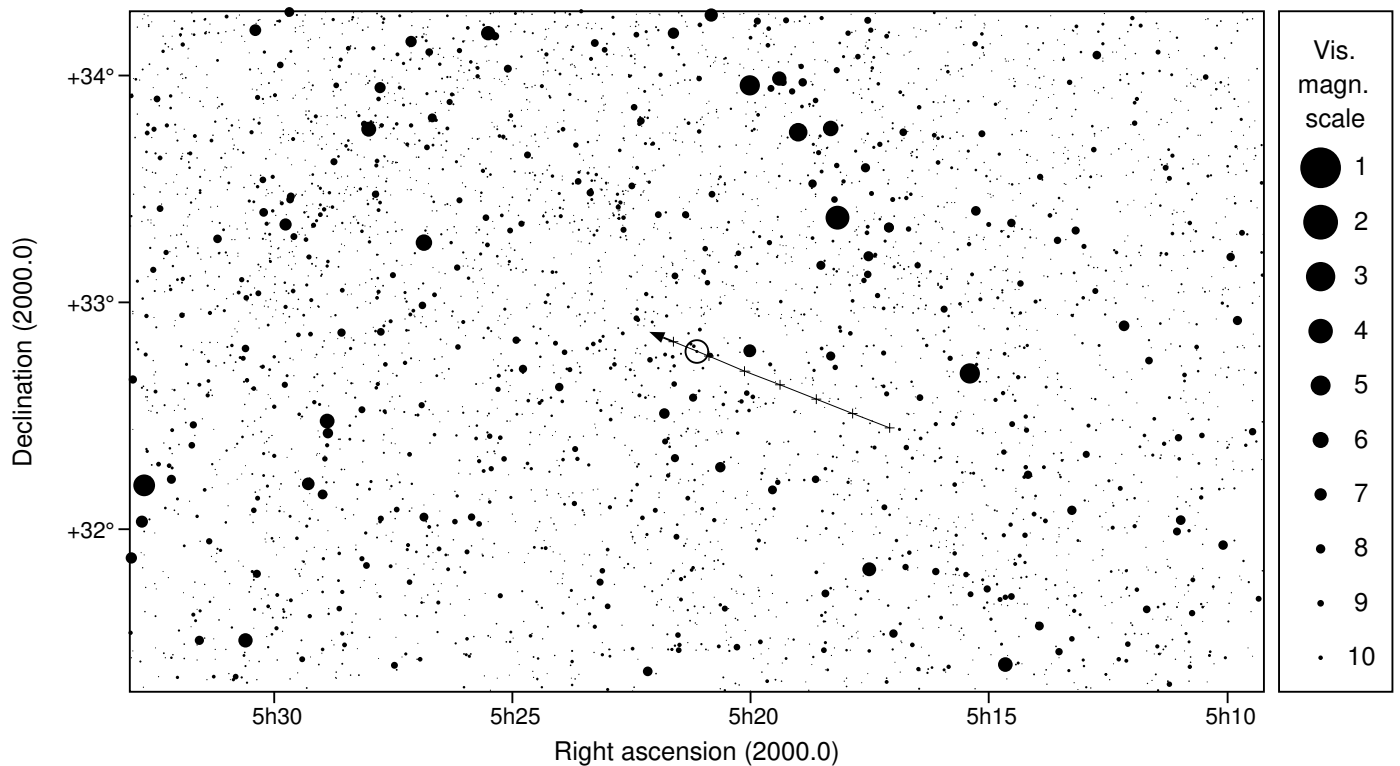
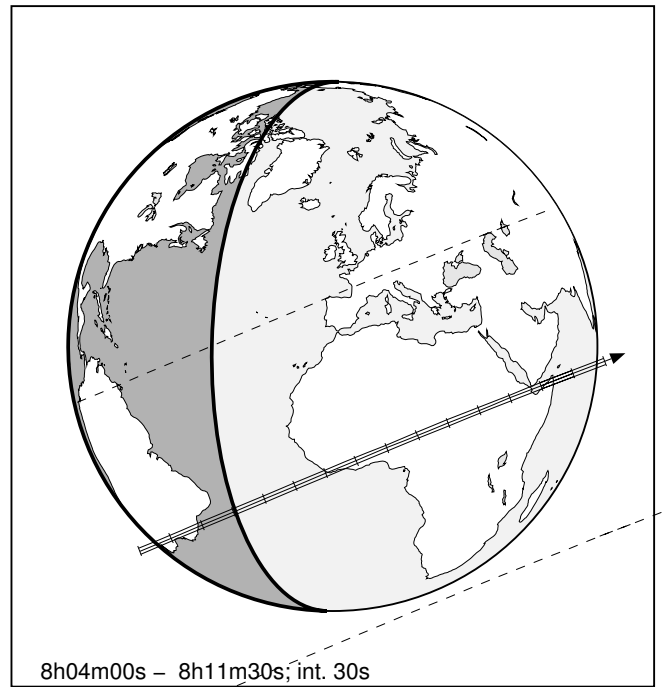
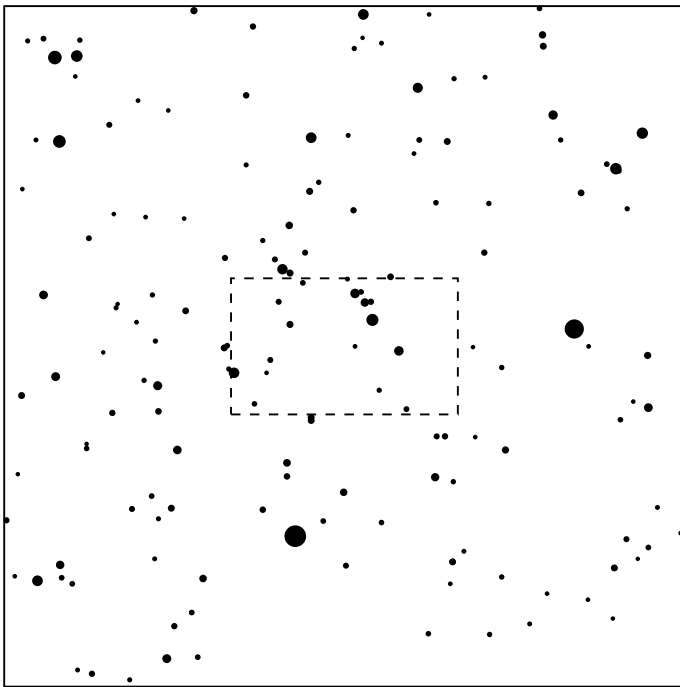
2026 aug 17 8<sup>h</sup> 7.8<sup>m</sup> U.T.

**Planet:** a = 5.23, e = 0.14  
 V. mag. = 15.99 Diam. = 149.0 km = 0.04"  
 μ = 25.06"/h π = 1.64" Ref. = EG2024

**Star:** Source cat. DR3  
 α = 5<sup>h</sup>21<sup>m</sup>07.664<sup>s</sup> δ = +32°46'59.66"  
 Vmag = 10.84 Bmag = 12.03

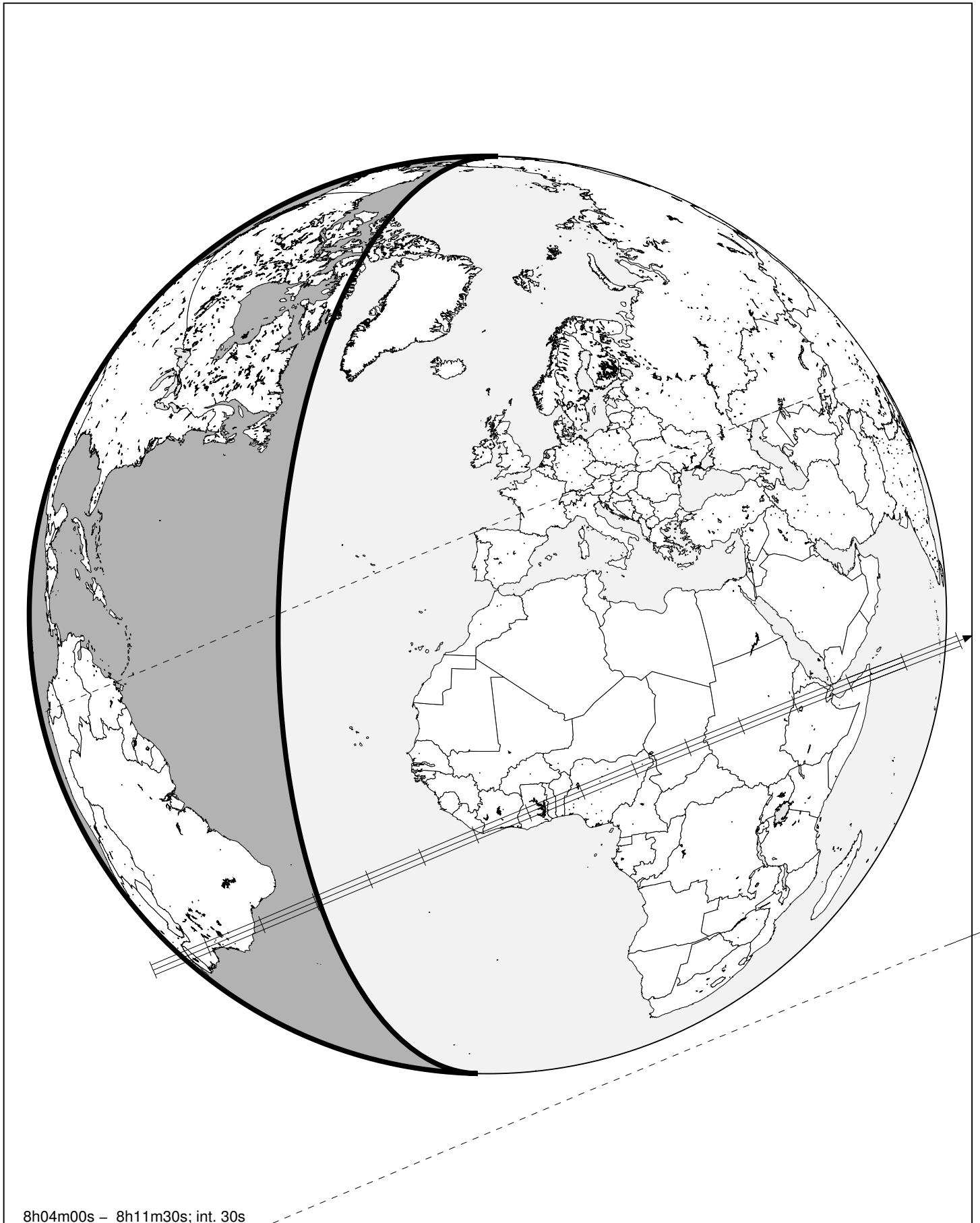
Δm = 5.2 Max. dur. = 5.5s

Sun : 62° Moon : 121° , 24%



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8h04m00s – 8h11m30s; int. 30s