

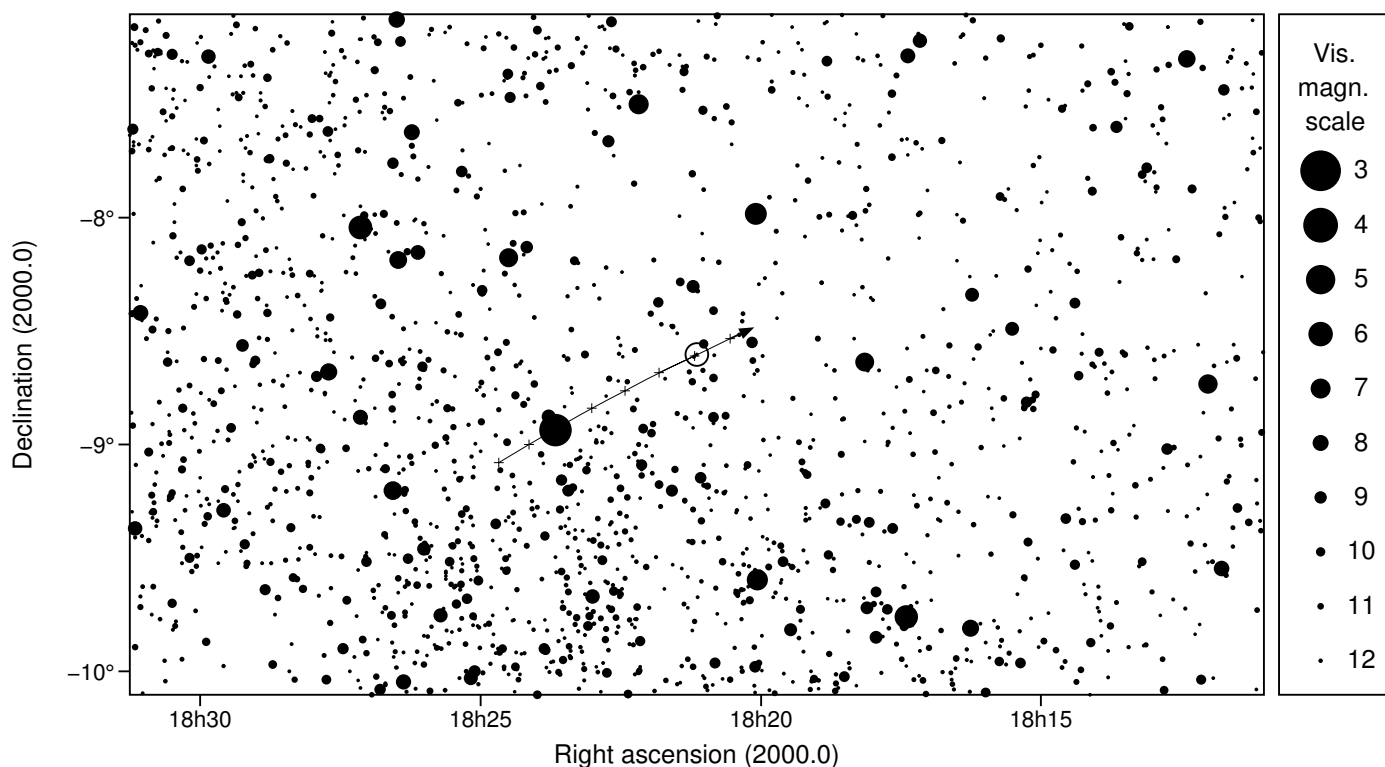
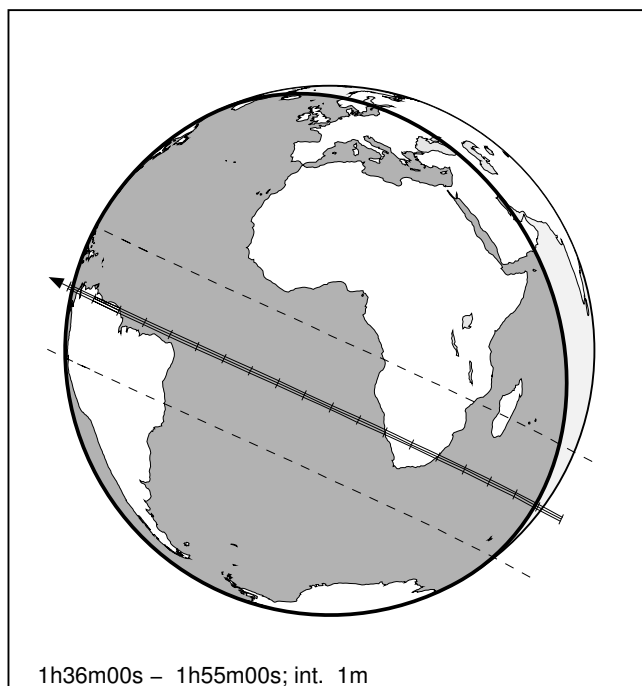
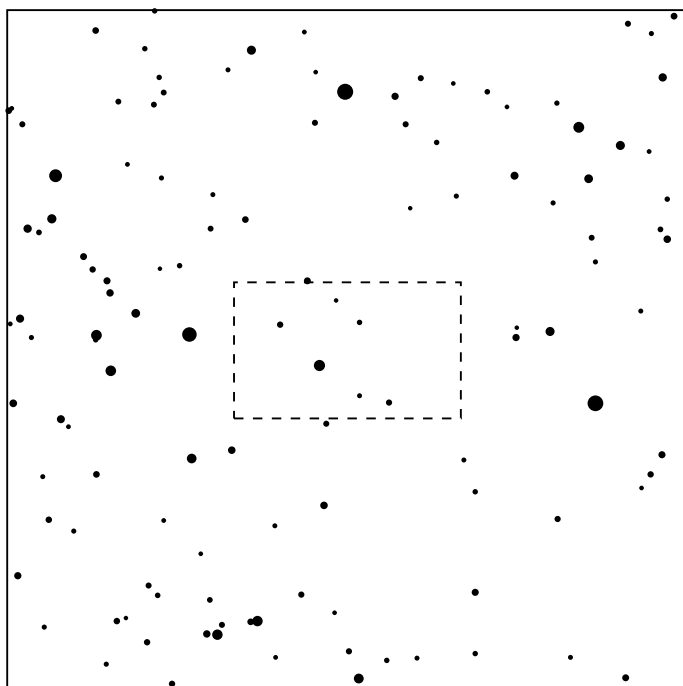
# 216 Kleopatra & UCAC5 407-073310

2026 may 30 1<sup>h</sup>45.9<sup>m</sup> U.T.

**Planet:**  $a = 2.79, e = 0.25$   
 V. mag. = 11.96 Diam. = 112.6 km = 0.07"  
 $\mu = 26.18''/h$   $\pi = 4.04''$  Ref. = EG2024

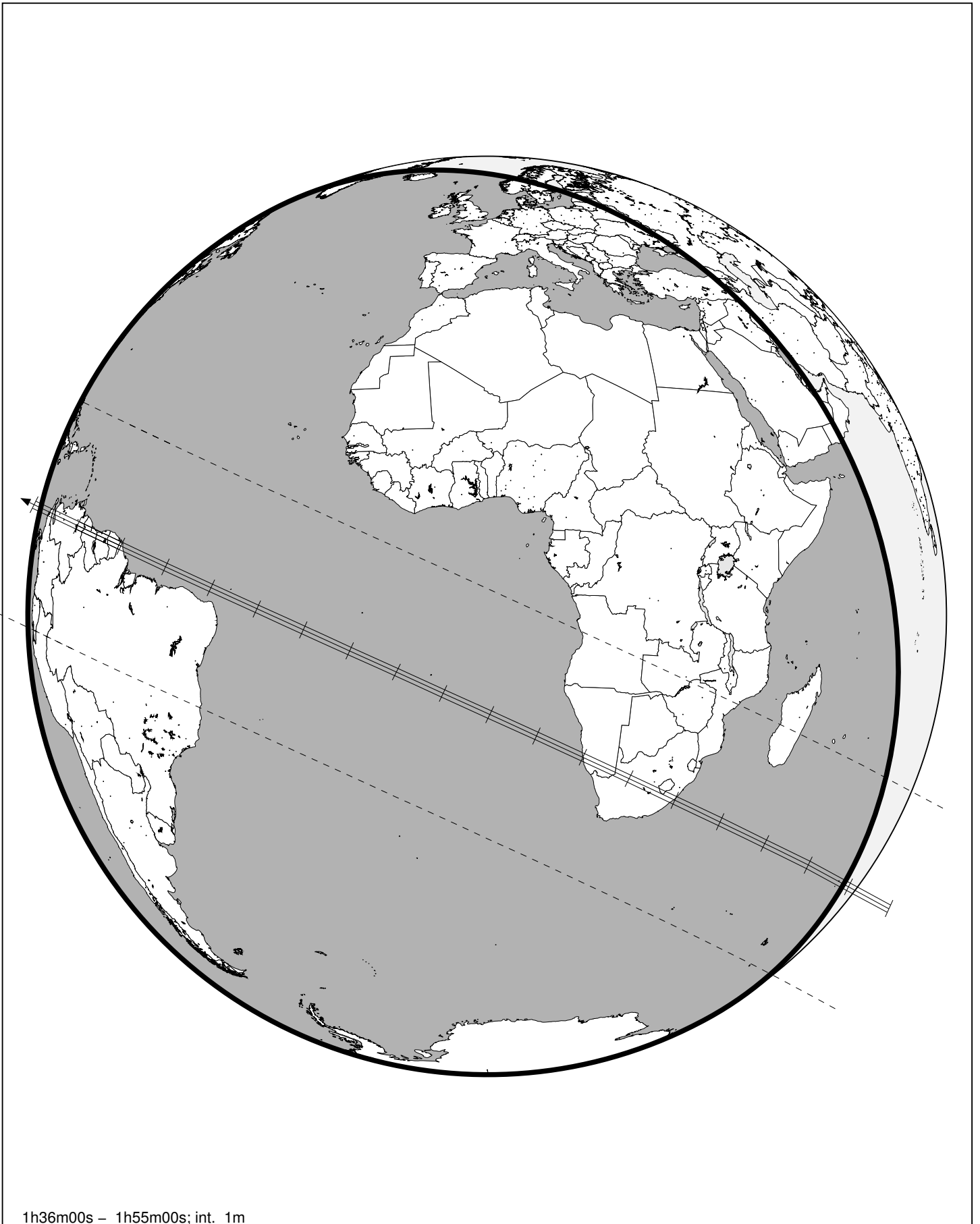
**Star:** Source cat. UCAC5  
 $\alpha = 18^h 21^m 08.452^s$   $\delta = -08^\circ 36' 06.83''$   
 Vmag = 12.44 Bmag = 13.54

$\Delta m = 0.5$  Max. dur. = 9.8s Sun : 149° Moon : 45° , 98%



# 216 Kleopatra & UCAC5 407-073310

2026 may 30 1<sup>h</sup>45.9<sup>m</sup> U.T.



1h36m00s – 1h55m00s; int. 1m