

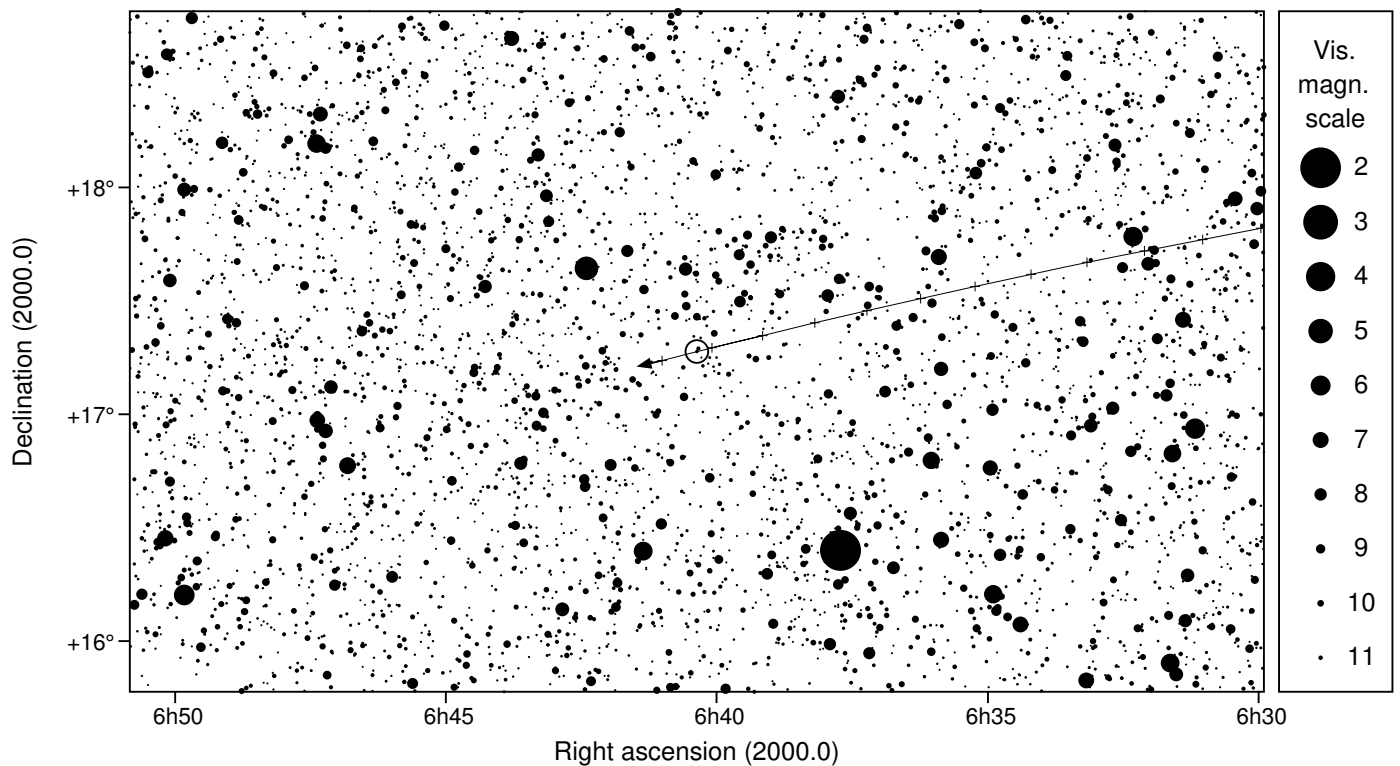
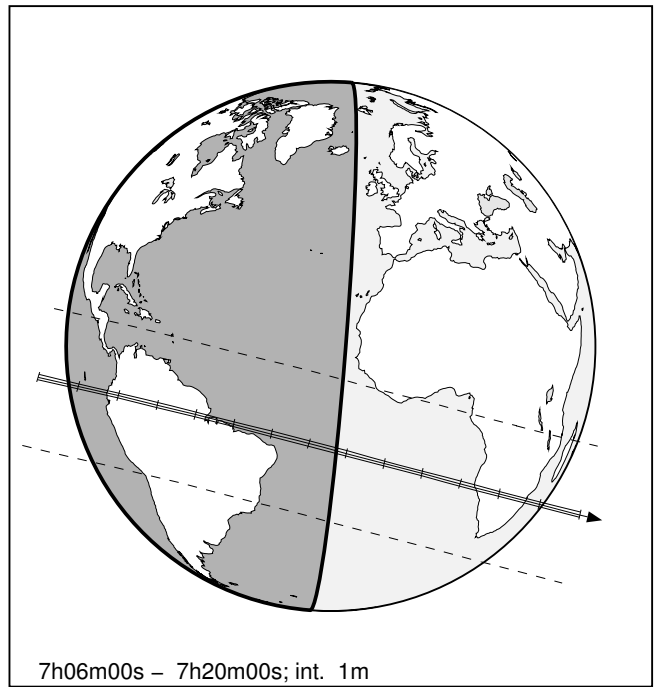
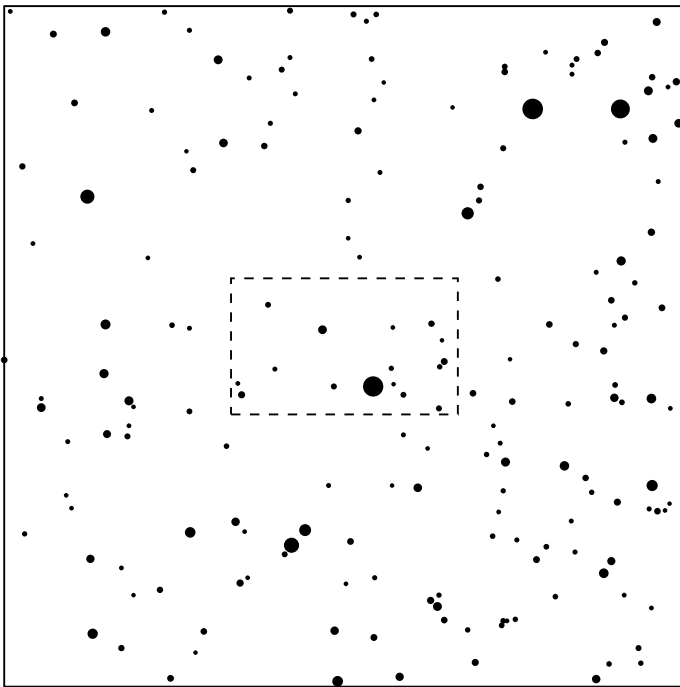
# 34 Circe & UCAC4 537-031004

2025 oct 6 7<sup>h</sup>12.9<sup>m</sup> U.T.

**Planet:** a = 2.69, e = 0.11  
 V. mag. = 13.51 Diam. = 118.0 km = 0.07"  
 $\mu$  = 34.12"/h  $\pi$  = 3.76" Ref. = EG2023

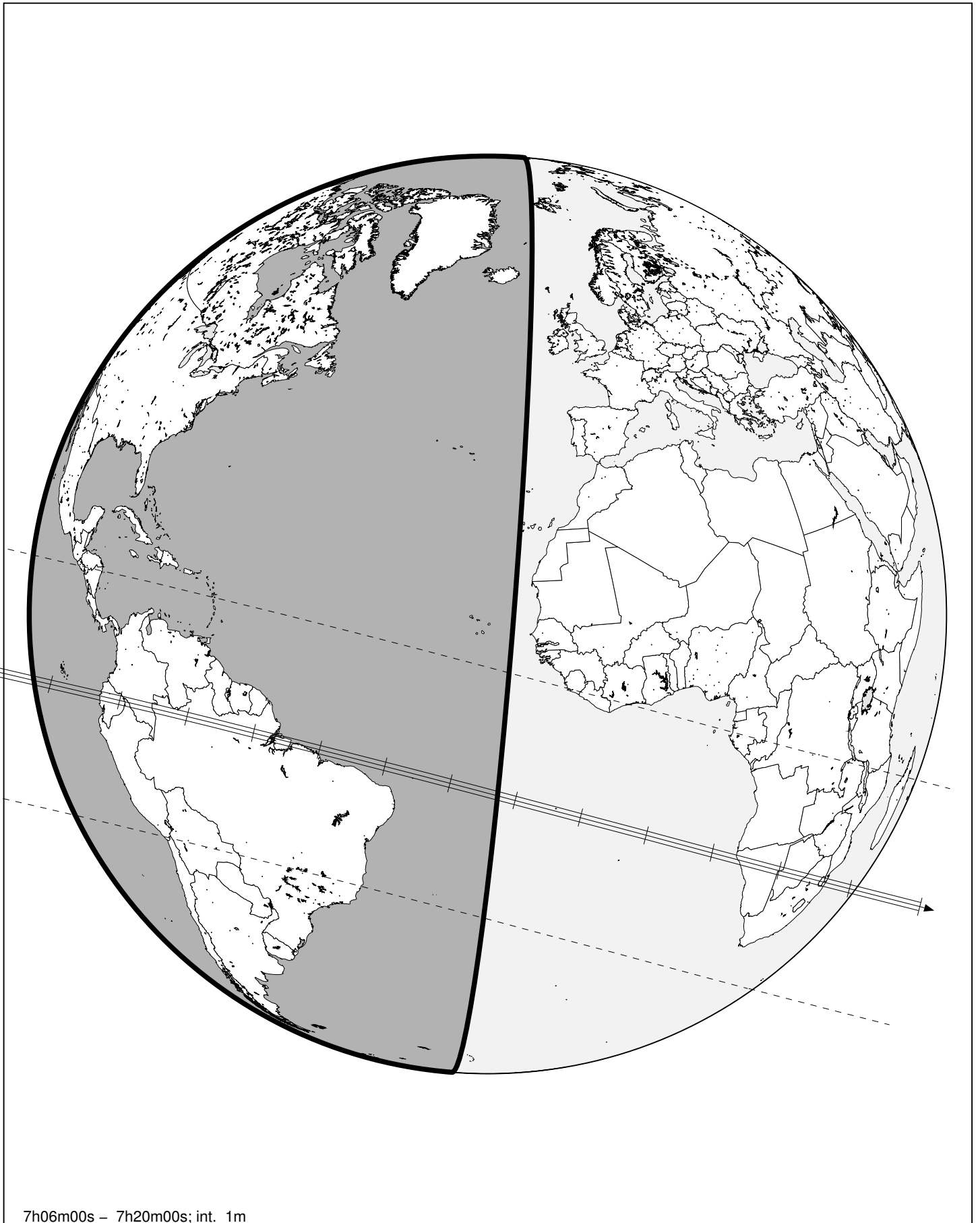
**Star:** Source cat. DR3  
 $\alpha$  = 6<sup>h</sup>40<sup>m</sup>22.156<sup>s</sup>  $\delta$  = +17°16'37.32"  
 Vmag = 11.57 Bmag = 11.98

$\Delta m$  = 2.1 Max. dur. = 7.3s Sun : 93° Moon : 99° , 99%



# 34 Circe & UCAC4 537-031004

2025 oct 6 7<sup>h</sup>12.9<sup>m</sup> U.T.



7h06m00s – 7h20m00s; int. 1m