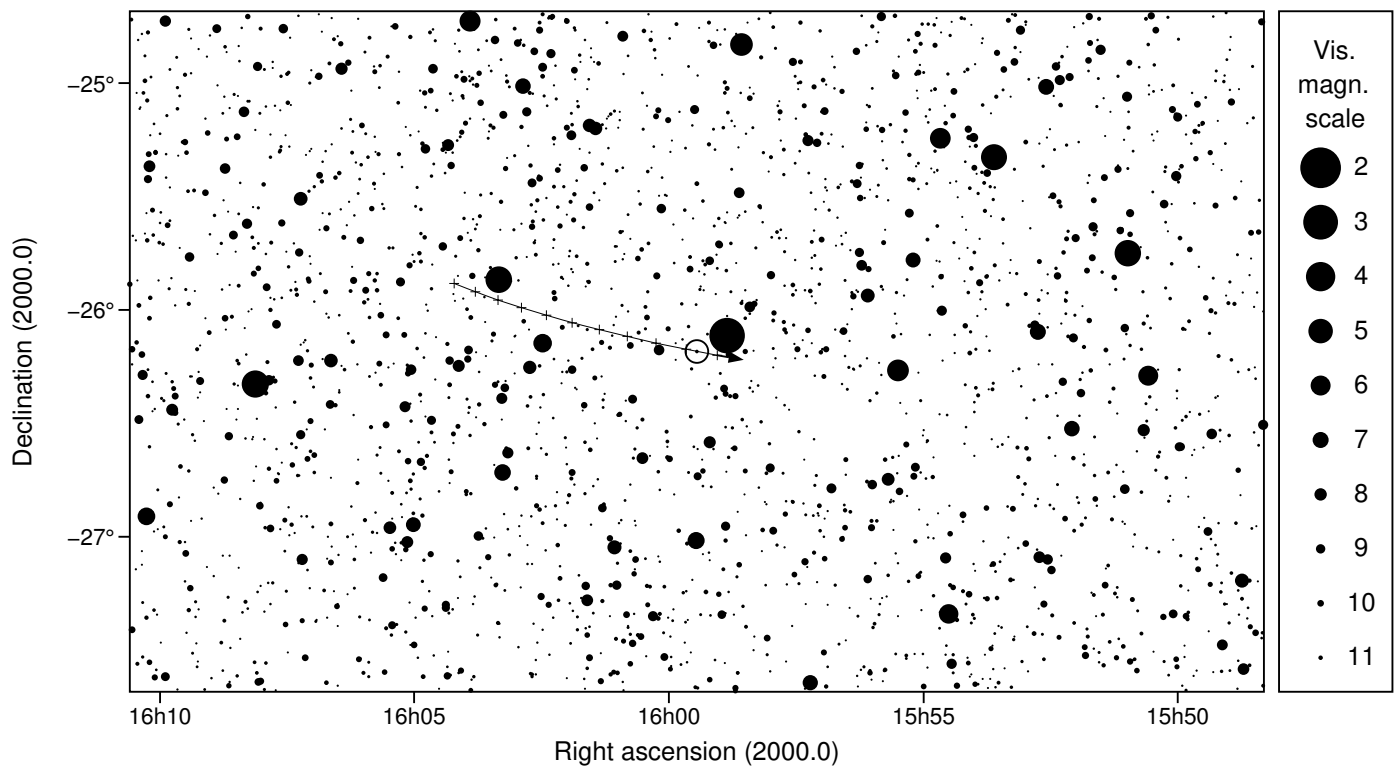
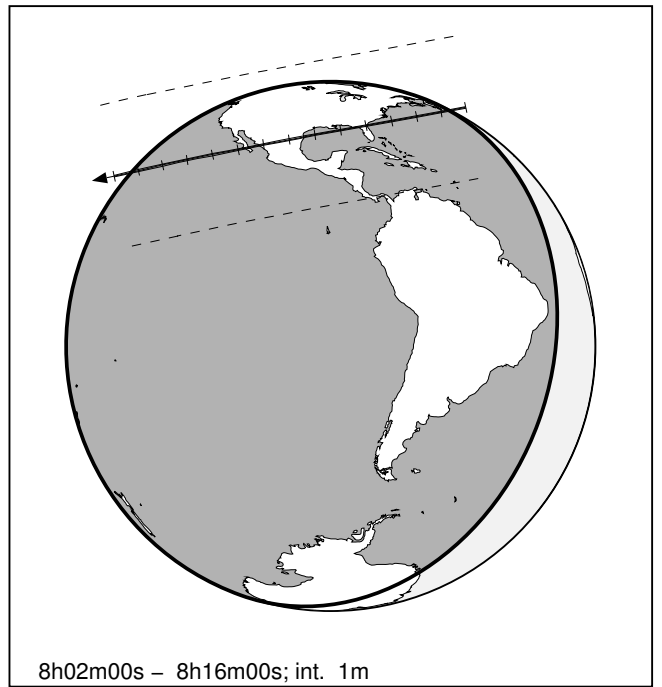
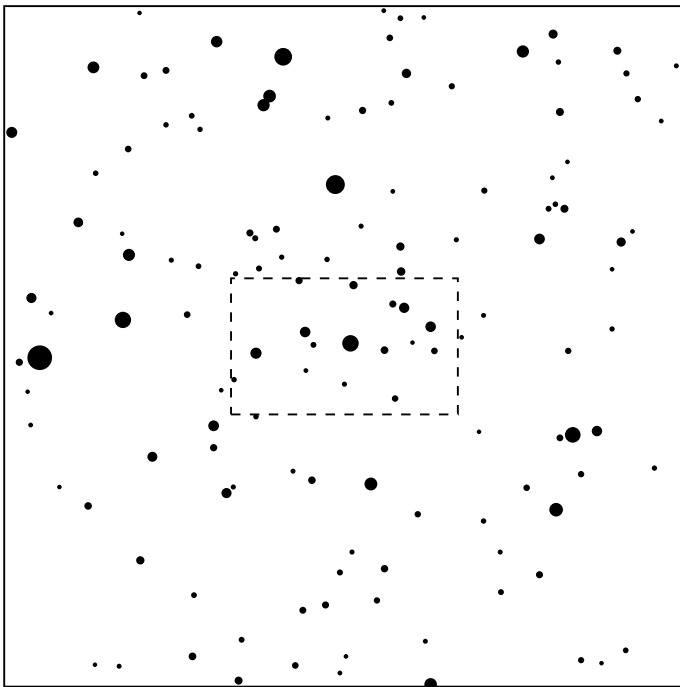


# 1087 Arabis & UCAC4 320-083555

2025 apr 20 8<sup>h</sup> 9.0<sup>m</sup> U.T.

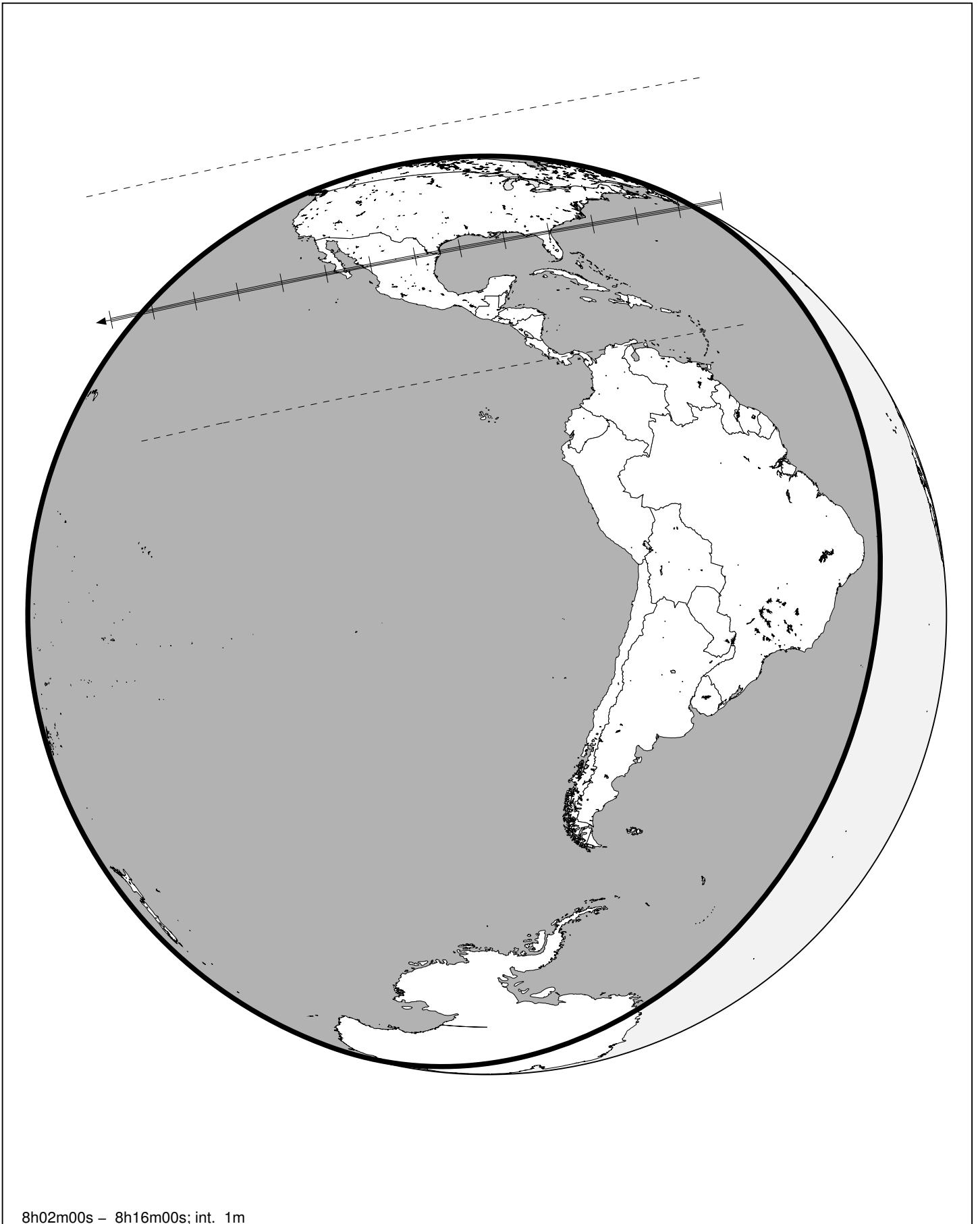
**Planet:** a = 3.01, e = 0.09  
 V. mag. = 14.85 Diam. = 40.8 km = 0.02"  
 $\mu$  = 20.89"/h  $\pi$  = 3.67" Ref. = EG2023  
 $\Delta m$  = 3.4 Max. dur. = 4.0s

**Star:** Source cat. DR3  
 $\alpha$  = 15<sup>h</sup>59<sup>m</sup>27.020<sup>s</sup>  $\delta$  = -26°10'59.64"  
 Vmag = 11.48 Bmag = 12.17  
 Sun : 146° Moon : 48° , 57%



# 1087 Arabis & UCAC4 320-083555

2025 apr 20 8<sup>h</sup> 9.0<sup>m</sup> U.T.



8h02m00s – 8h16m00s; int. 1m