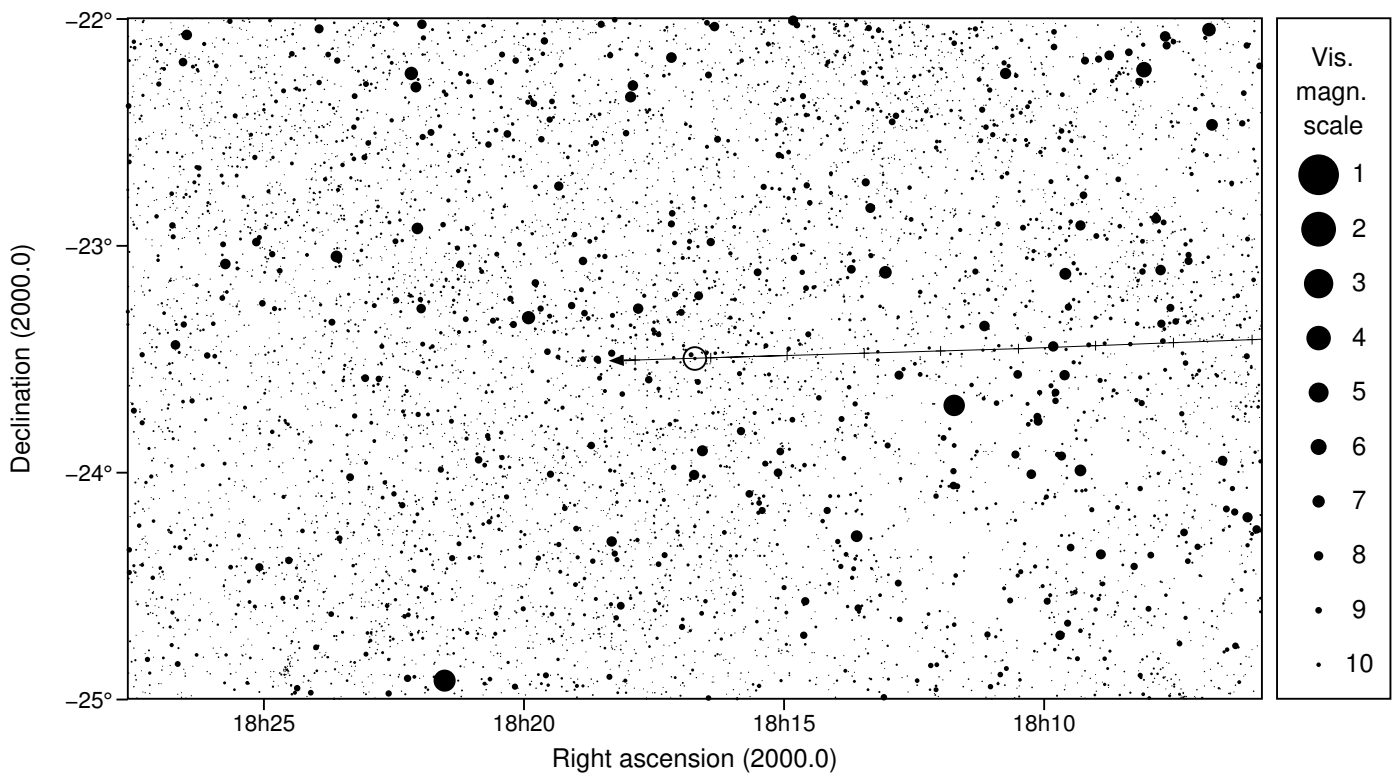
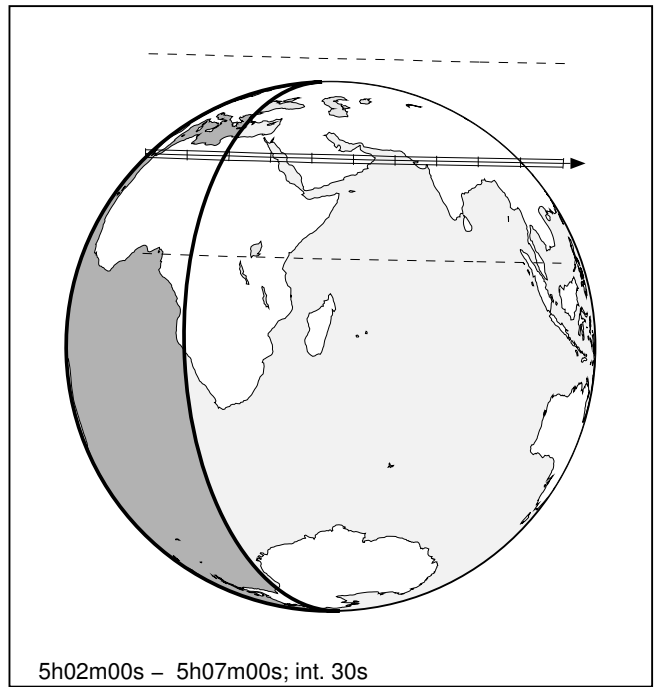
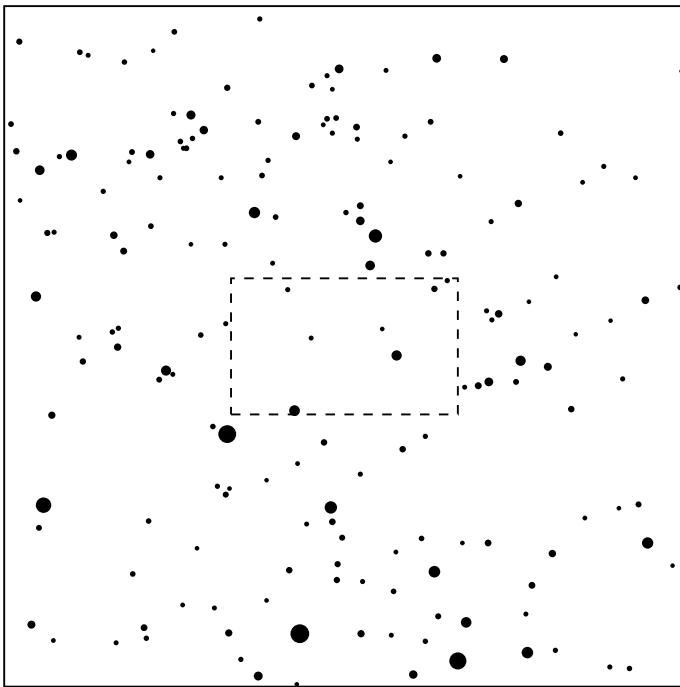


# 128 Nemesis & TYC 6843-00939-1

2026 feb 19 5<sup>h</sup> 4.3<sup>m</sup> U.T.

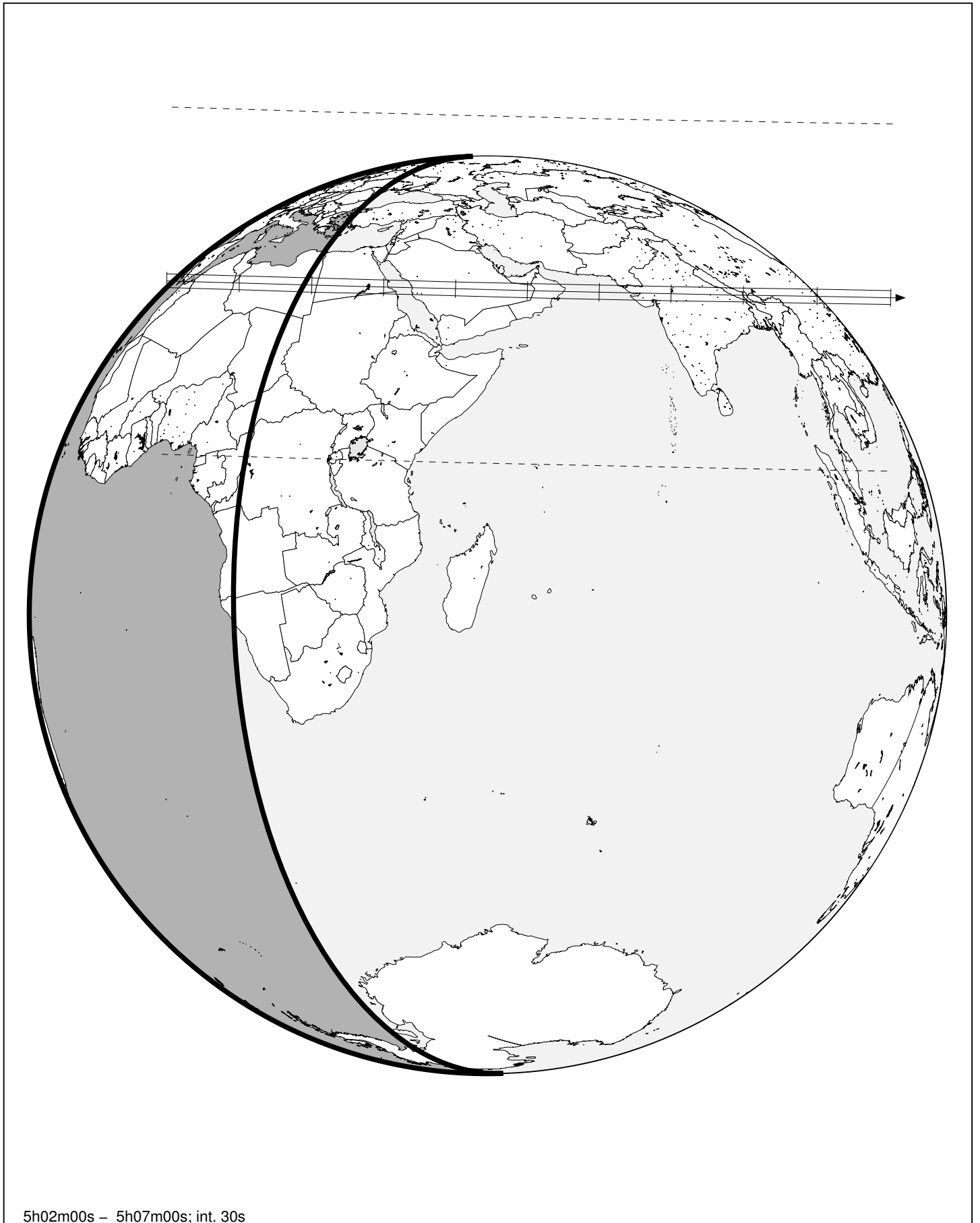
**Planet:** a = 2.75, e = 0.13  
 V. mag. = 13.30 Diam. = 194.0 km = 0.08"  
 $\mu$  = 50.30"/h  $\pi$  = 2.64" Ref. = EG2024  
 $\Delta m$  = 2.8 Max. dur. = 5.8s

**Star:** Source cat. DR3  
 $\alpha$  = 18<sup>h</sup>16<sup>m</sup>42.598<sup>s</sup>  $\delta$  = -23°29'45.24"  
 Vmag = 10.62 Bmag = 11.19  
 Sun : 56° Moon : 78° , 3%



# 128 Nemesis & TYC 6843-00939-1

2026 feb 19 5<sup>h</sup> 4.3<sup>m</sup> U.T.



5h02m00s – 5h07m00s; int. 30s