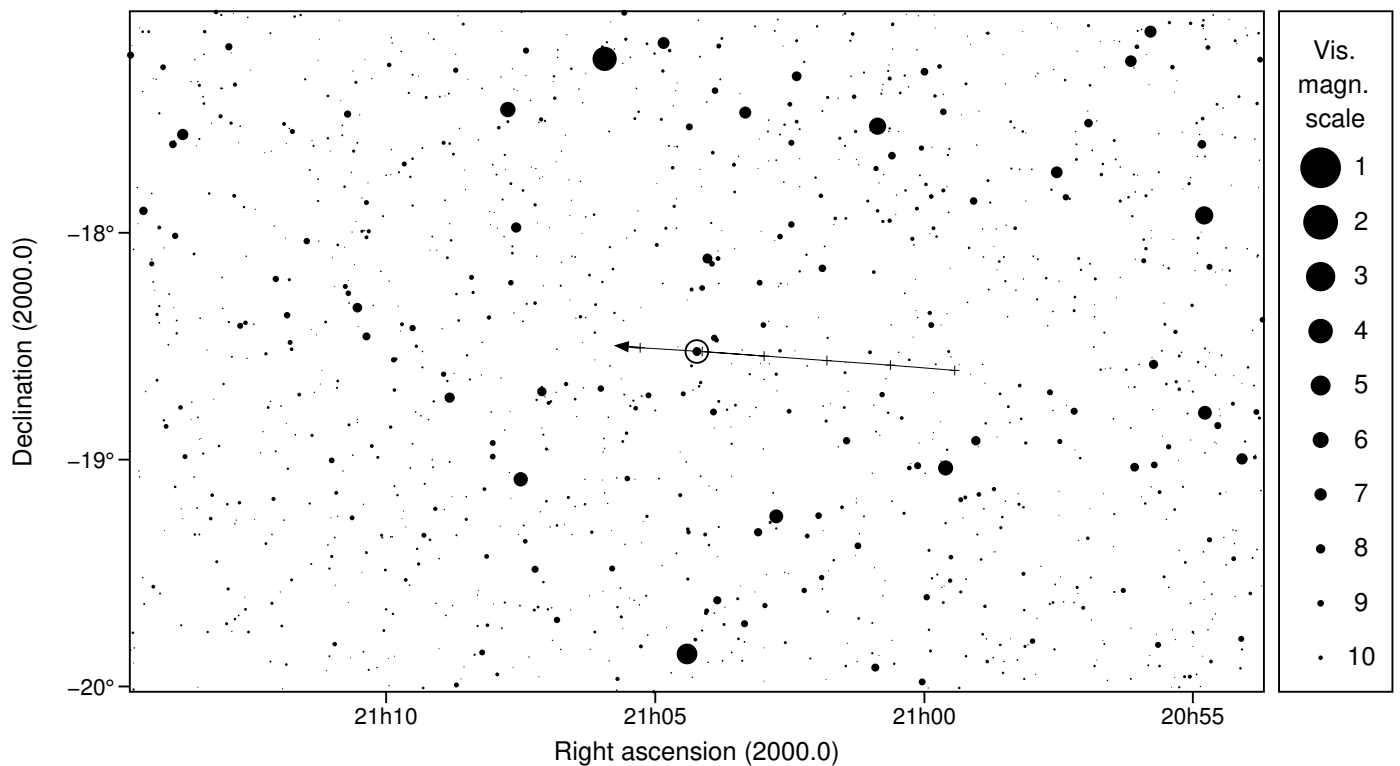
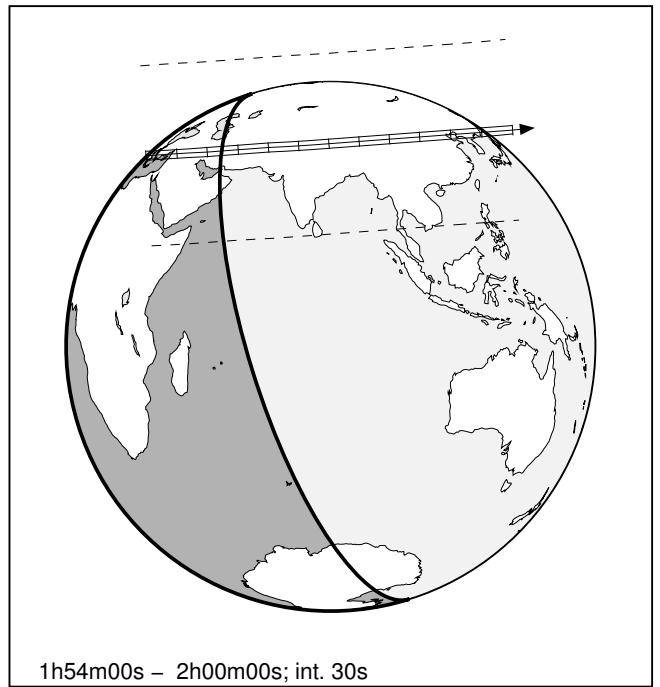
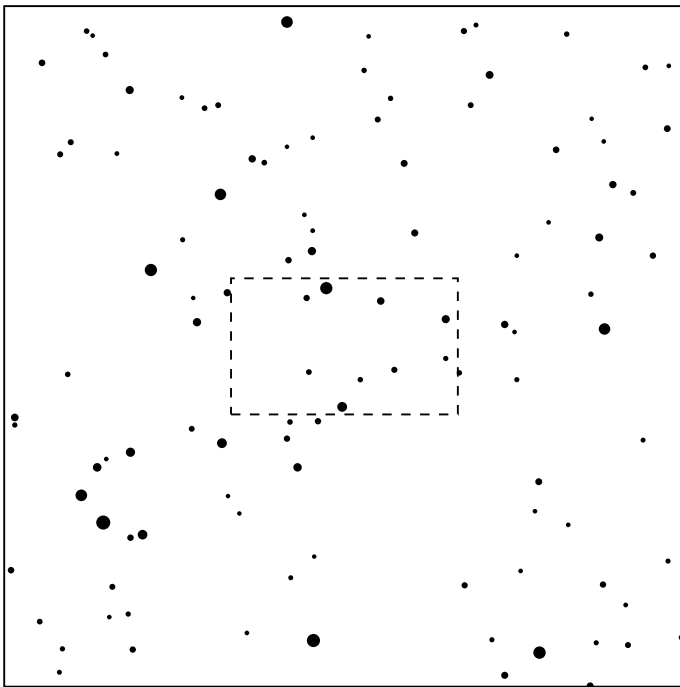


# 532 Herculina & HIP 103997

2025 apr 15 1<sup>h</sup>56.8<sup>m</sup> U.T.

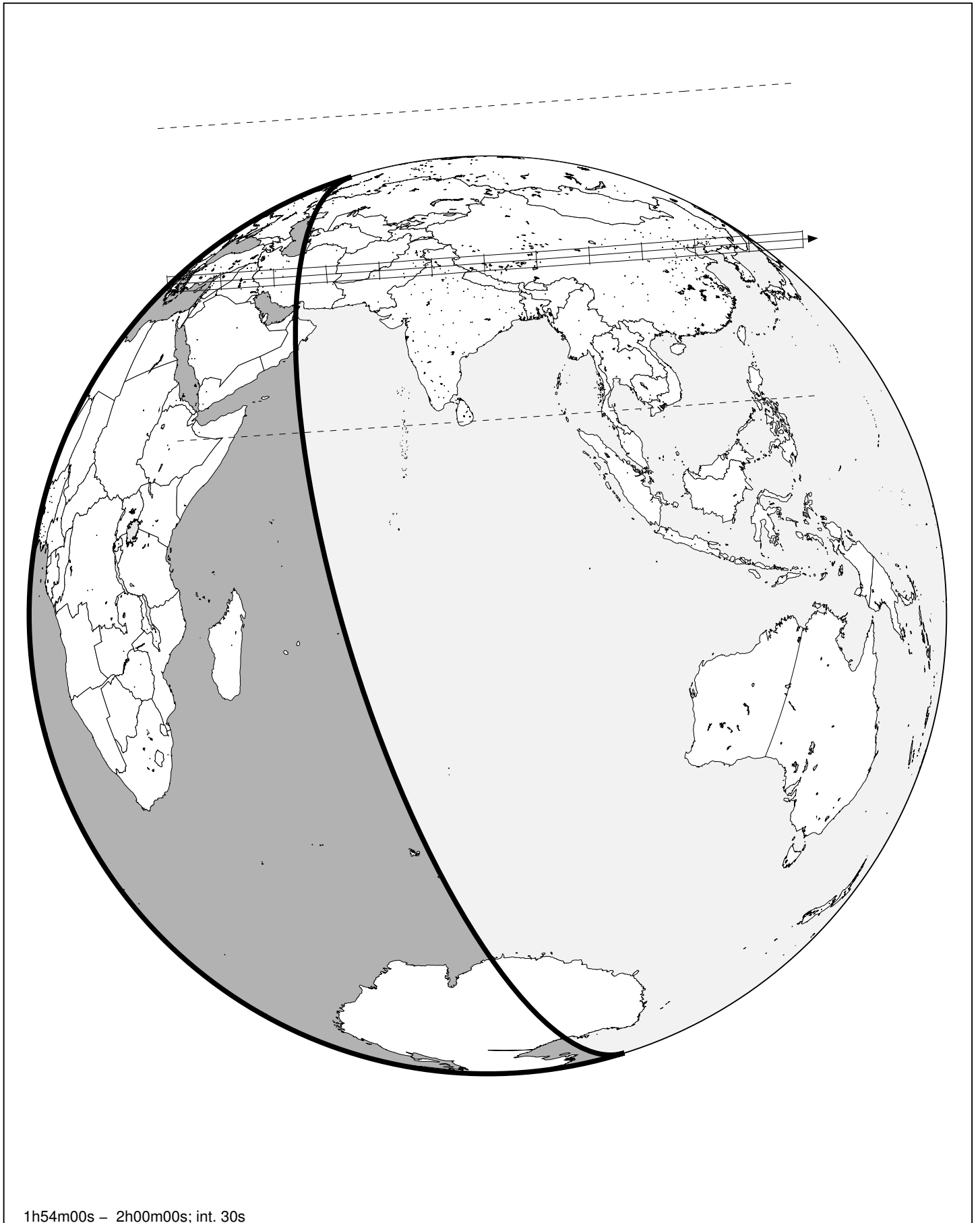
**Planet:**  $a = 2.77, e = 0.18$   
 V. mag. = 11.33 Diam. = 216.5 km = 0.10"  
 $\mu = 40.96''/h$   $\pi = 2.93''$  Ref. = EG2023  
 $\Delta m = 3.2$  Max. dur. = 8.7s

**Star:** Source cat. DR3  
 $\alpha = 21^h04^m13.640^s$   $\delta = -18^\circ31'23.82''$   
 Vmag = 8.14 Bmag = 8.30  
 Sun : 71° Moon : 86° , 96%



# 532 Herculina & HIP 103997

2025 apr 15 1<sup>h</sup>56.8<sup>m</sup> U.T.



1h54m00s – 2h00m00s; int. 30s