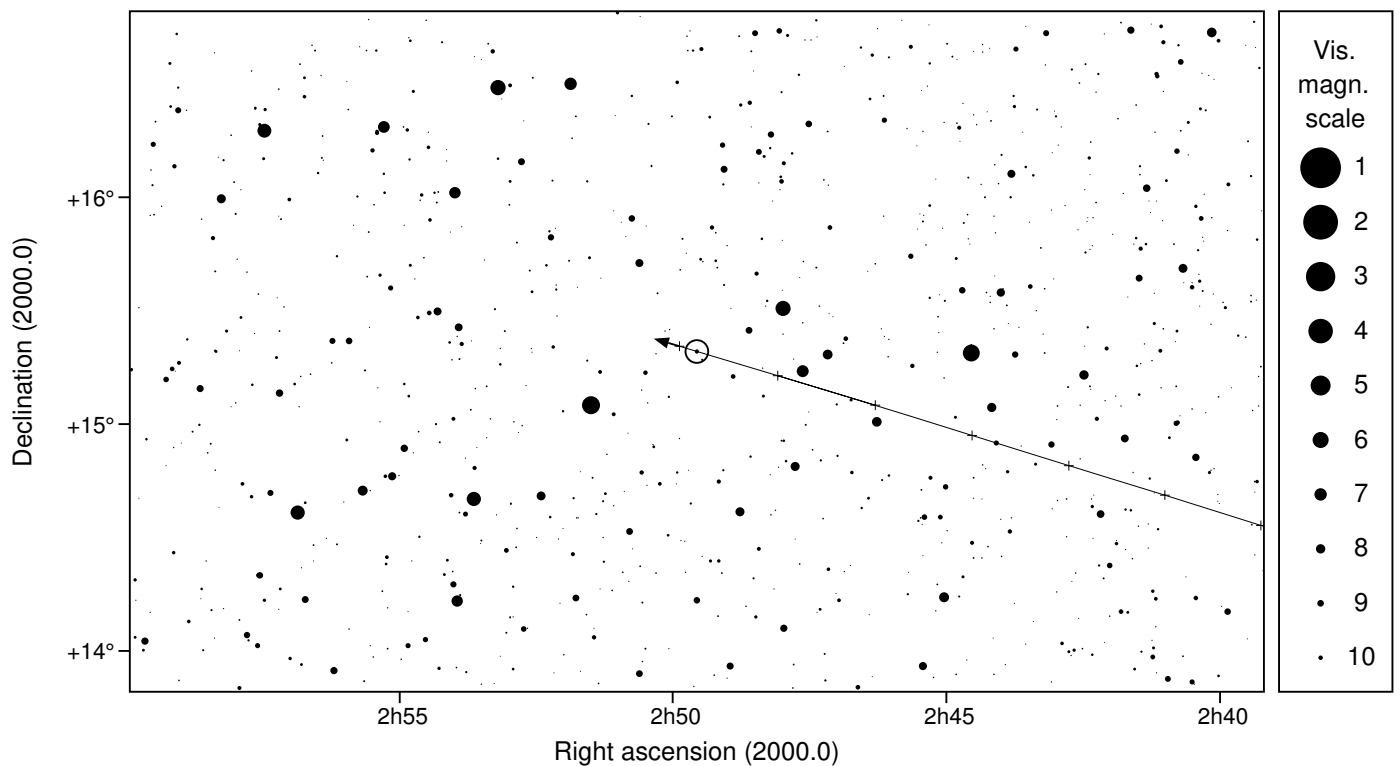
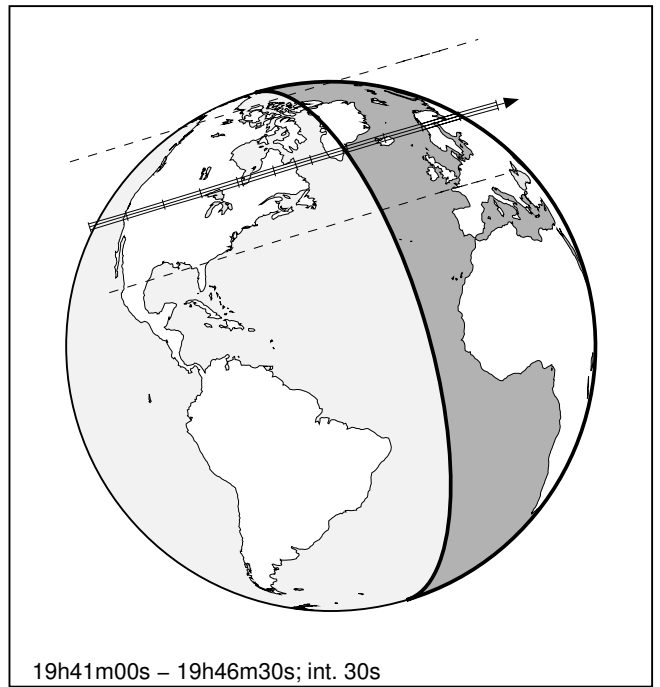
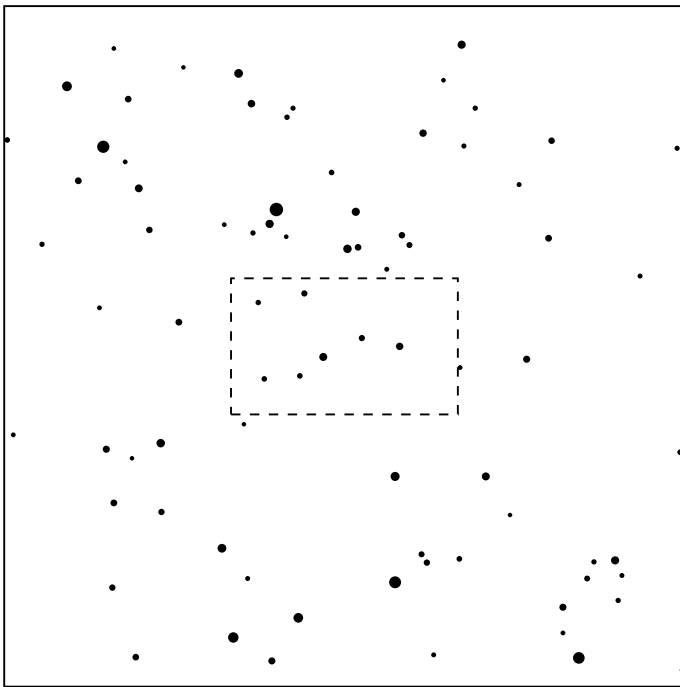


# 19 Fortuna & TYC 1223-01722-1

2025 feb 24 19<sup>h</sup>43.6<sup>m</sup> U.T.

**Planet:**  $a = 2.44, e = 0.16$   
 V. mag. = 11.79 Diam. = 149.0 km = 0.09"  
 $\mu = 67.93''/h$   $\pi = 3.88''$  Ref. = EG2023  
 $\Delta m = 1.8$  Max. dur. = 4.8s

**Star:** Source cat. DR3  
 $\alpha = 2^h49^m33.845^s$   $\delta = +15^\circ19'09.44''$   
 Vmag = 10.19 Bmag = 10.50  
 Sun : 68° Moon : 110°, 13%



# 19 Fortuna & TYC 1223-01722-1

2025 feb 24 19<sup>h</sup>43.6<sup>m</sup> U.T.



19h41m00s – 19h46m30s; int. 30s