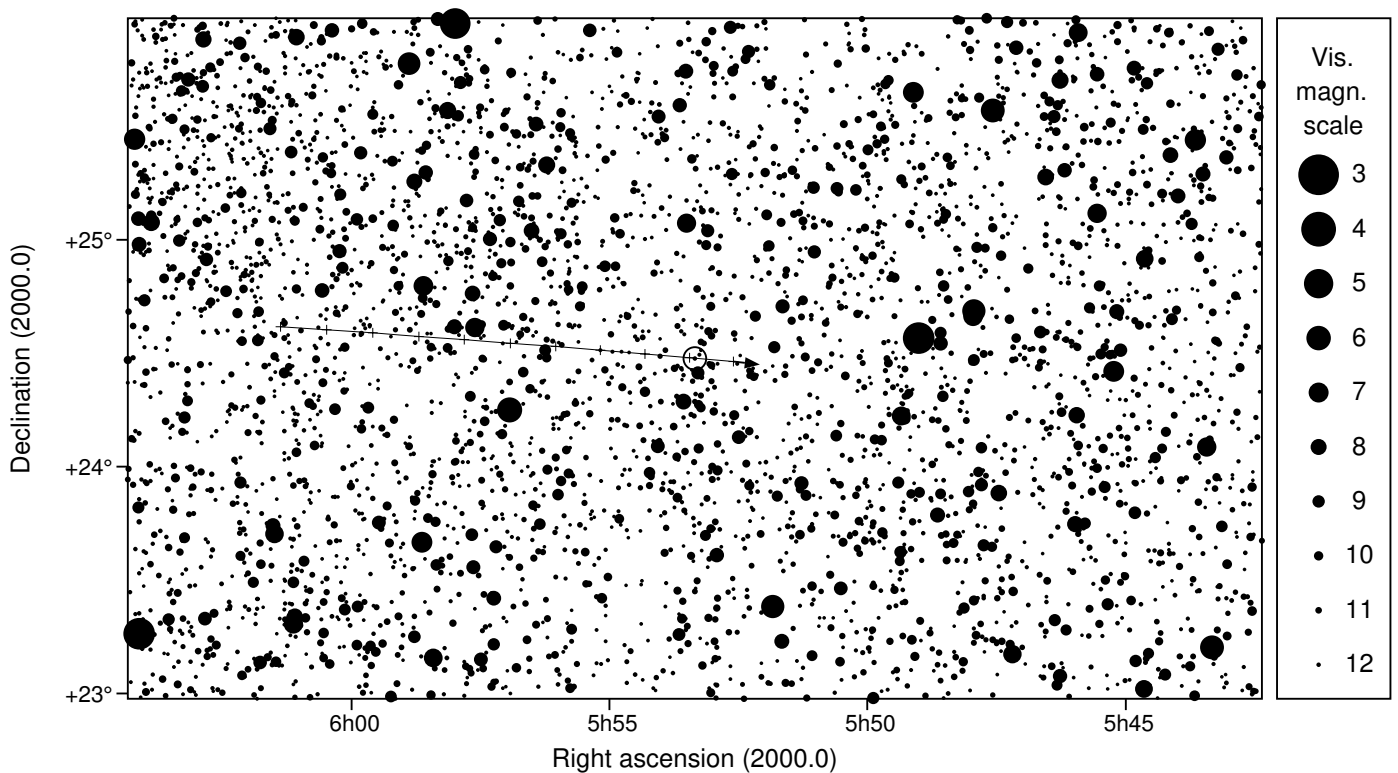
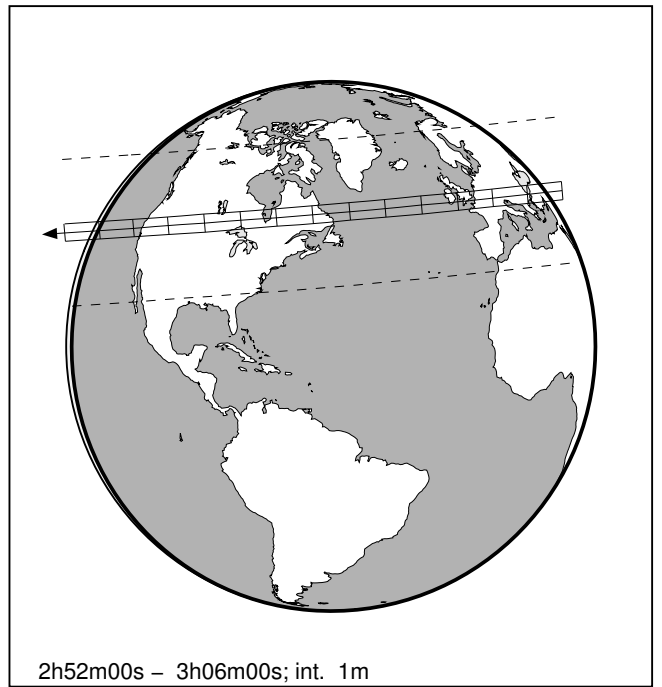
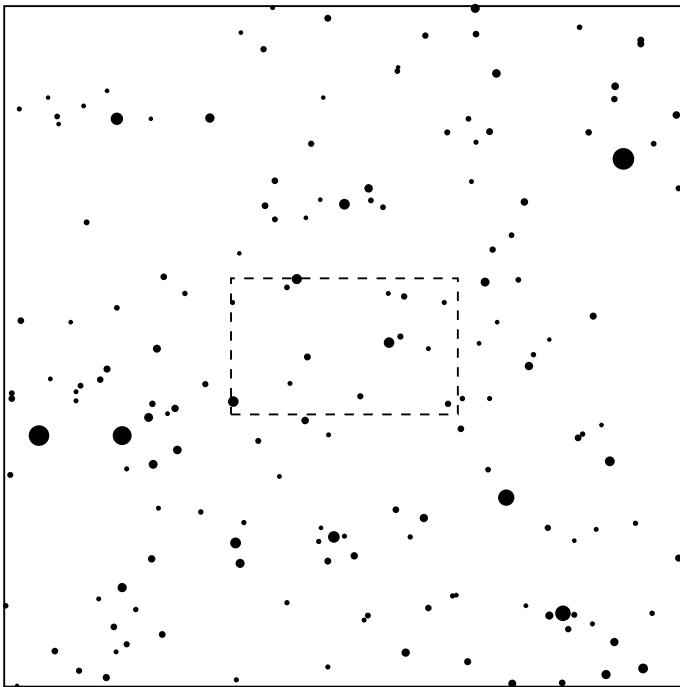


10 Hygiea & UCAC4 573-021430

2026 jan 1 2^h58.8^m U.T.

Planet: $a = 3.14, e = 0.12$
 V. mag. = 10.36 Diam. = 429.0 km = 0.24"
 $\mu = 29.24''/h$ $\pi = 3.60''$ Ref. = EG2024
 $\Delta m = 0.2$ Max. dur. = 29.8s

Star: Source cat. DR3
 $\alpha = 5^h53^m20.844^s$ $\delta = +24^\circ28'35.16''$
 Vmag = 12.03 Bmag = 12.39
 Sun : 168° Moon : 21° , 92%



10 Hygiea & UCAC4 573-021430

2026 jan 1 2^h58.8^m U.T.



2h52m00s – 3h06m00s; int. 1m