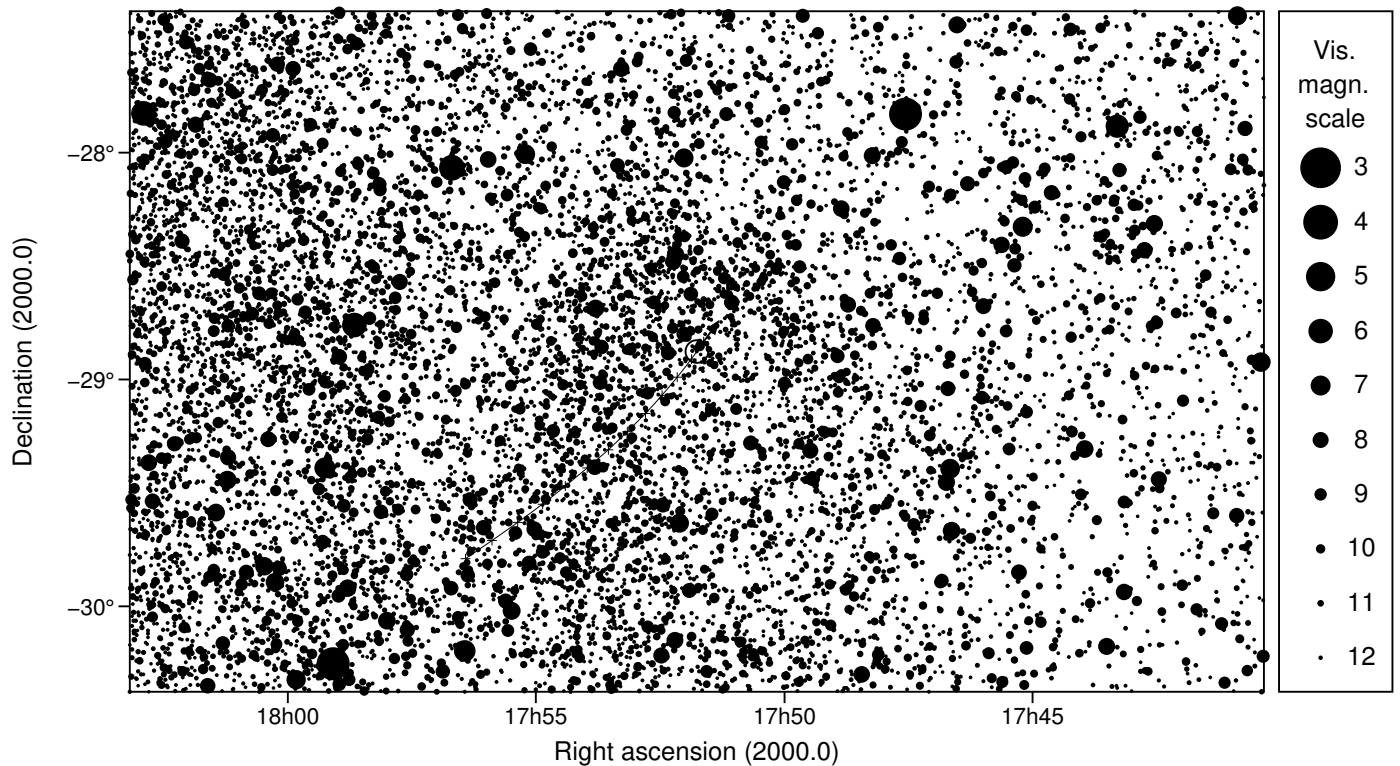
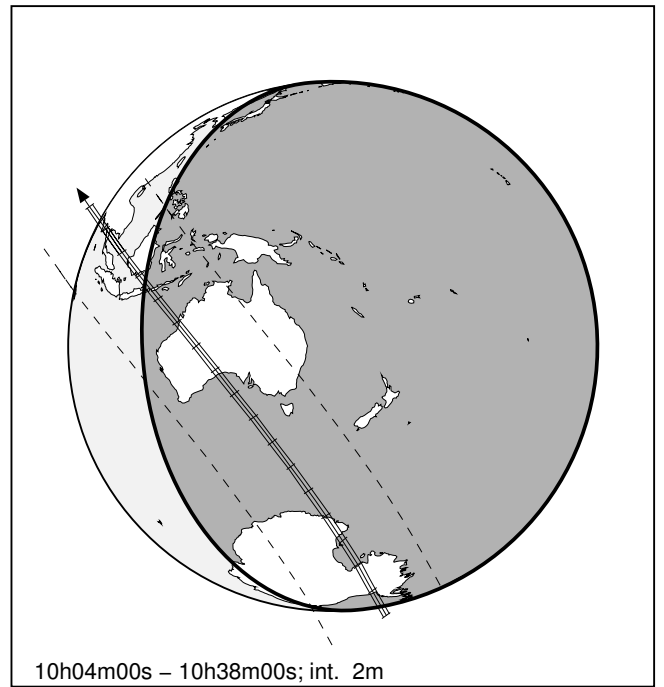
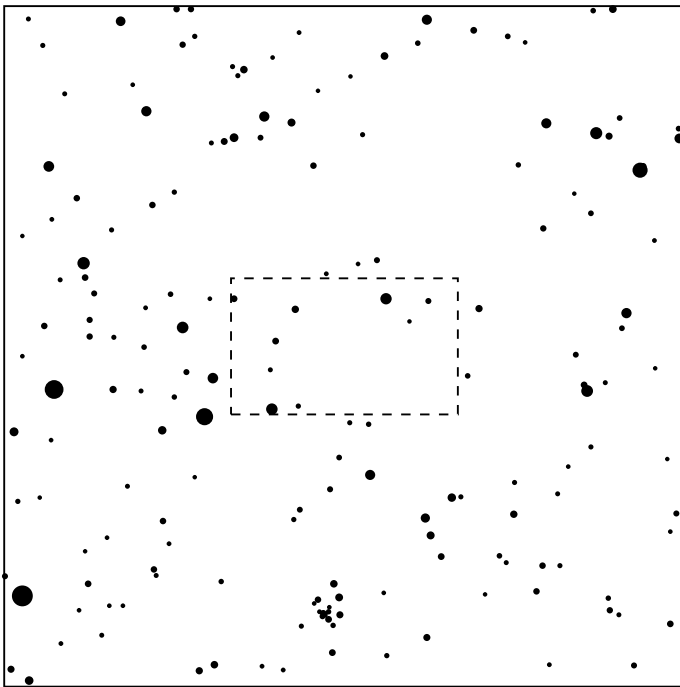


165 Loreley & UCAC4 306-141899

2025 aug 4 10^h20.8^m U.T.

Planet: $a = 3.13$, $e = 0.08$
 V. mag. = 12.30 Diam. = 160.0 km = 0.11"
 $\mu = 14.60''/h$ $\pi = 4.29''$ Ref. = EG2023
 $\Delta m = 0.7$ Max. dur. = 26.5s

Star: Source cat. DR3
 $\alpha = 17^h 51^m 45.544^s$ $\delta = -28^\circ 52' 37.27''$
 Vmag = 12.42 Bmag = 12.66
 Sun : 135° Moon : 14° , 76%



165 Loreley & UCAC4 306-141899

2025 aug 4 10^h20.8^m U.T.

