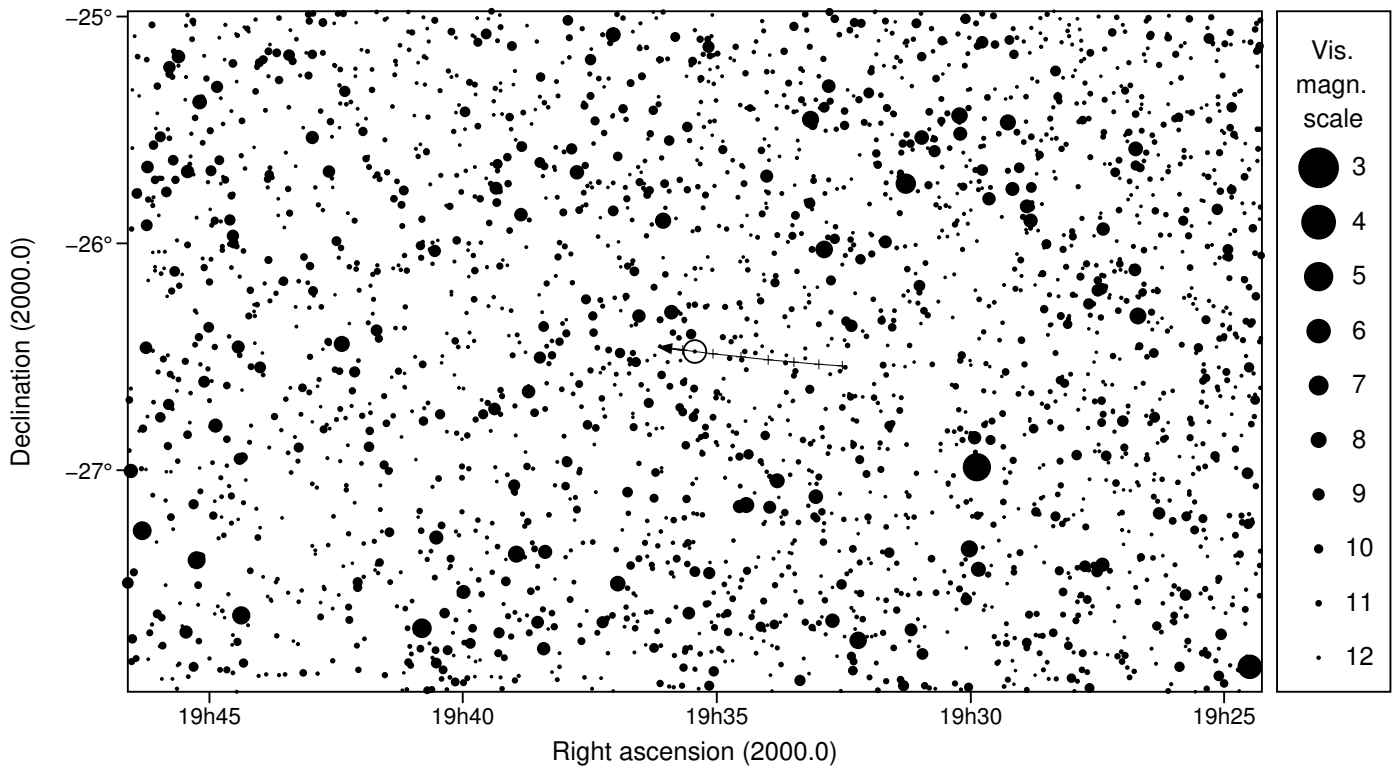
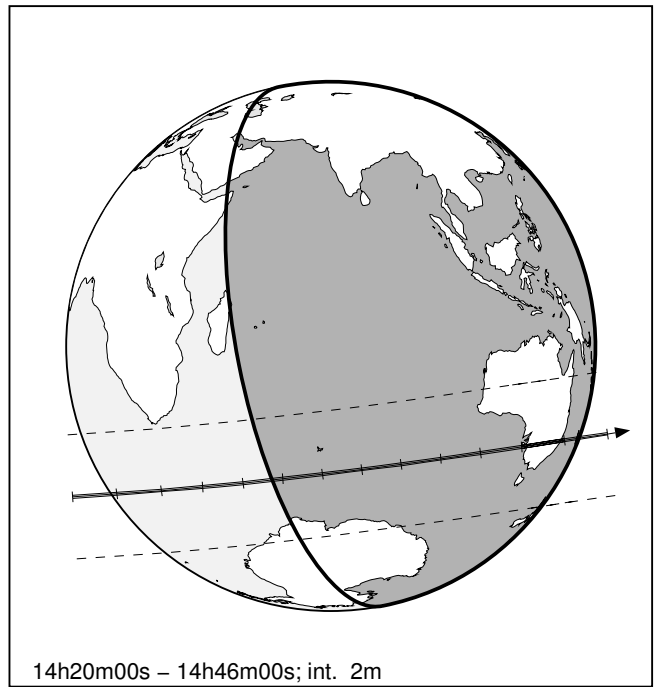
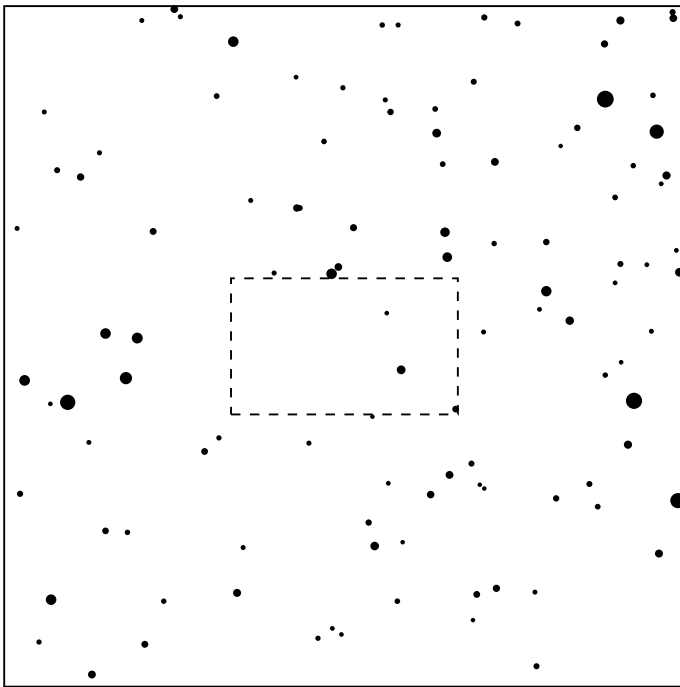


638 Moira & UCAC4 318-230840

2025 sep 23 14^h33.2^m U.T.

Planet: $a = 2.74$, $e = 0.16$
 V. mag. = 14.49 Diam. = 68.0 km = 0.05"
 $\mu = 19.77''/h$ $\pi = 4.26''$ Ref. = EG2023
 $\Delta m = 2.5$ Max. dur. = 8.3s

Star: Source cat. DR3
 $\alpha = 19^h35^m25.831^s$ $\delta = -26^\circ28'35.71''$
 Vmag = 12.14 Bmag = 12.77
 Sun : 110° Moon : 91° , 3%



638 Moira & UCAC4 318-230840

2025 sep 23 14^h33.2^m U.T.



14h20m00s – 14h46m00s; int. 2m