

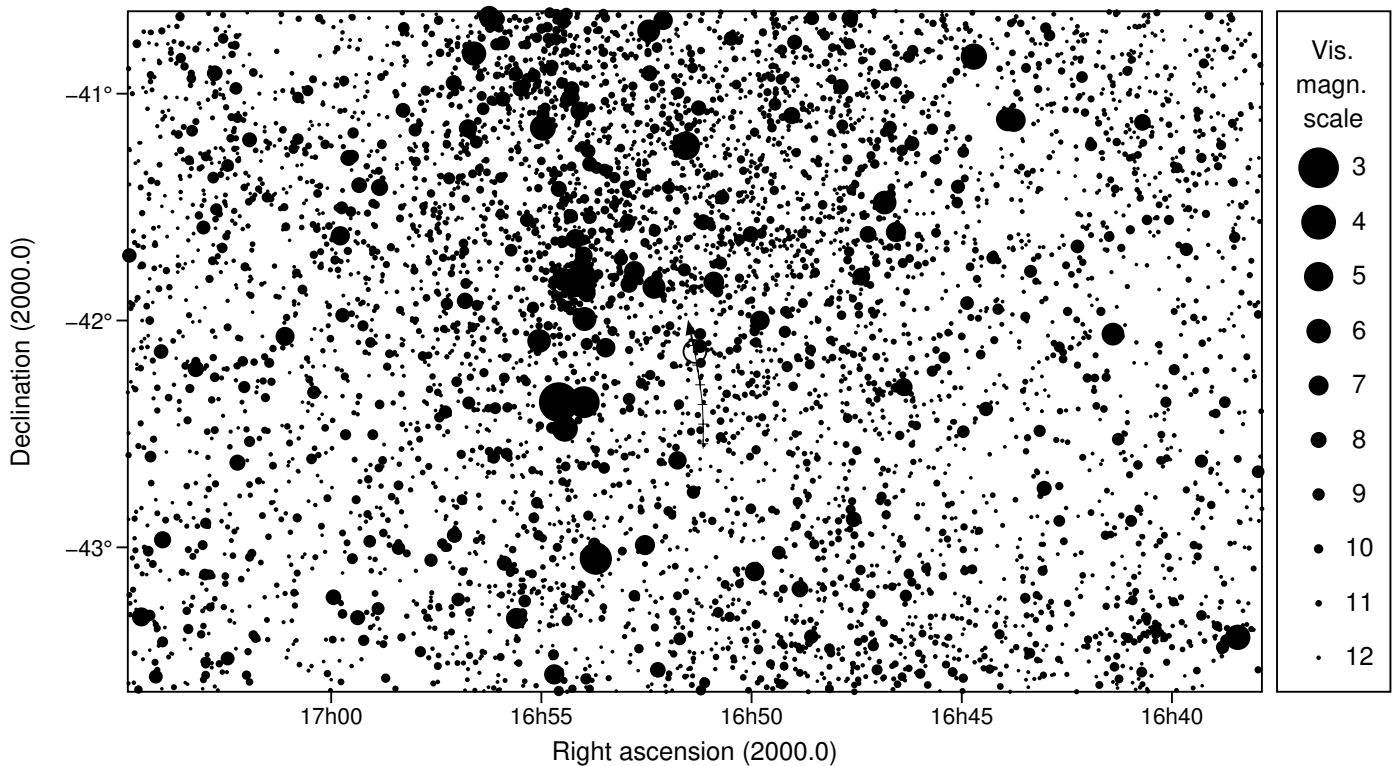
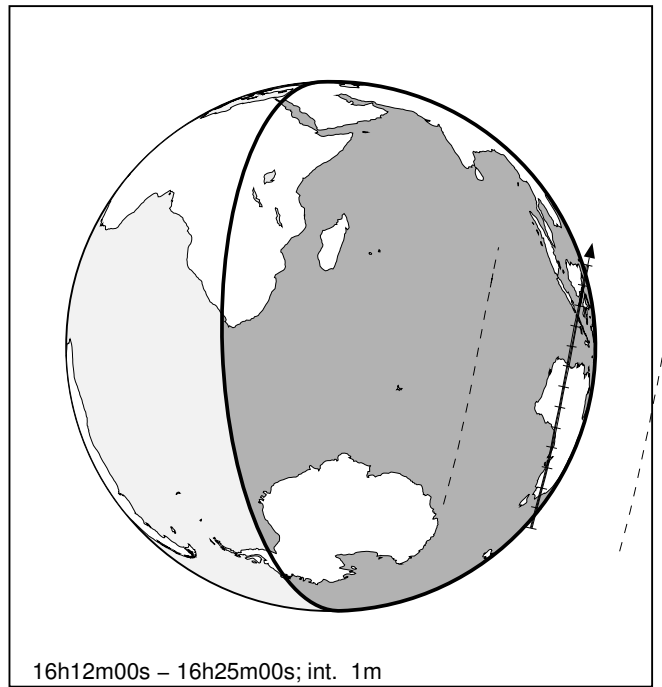
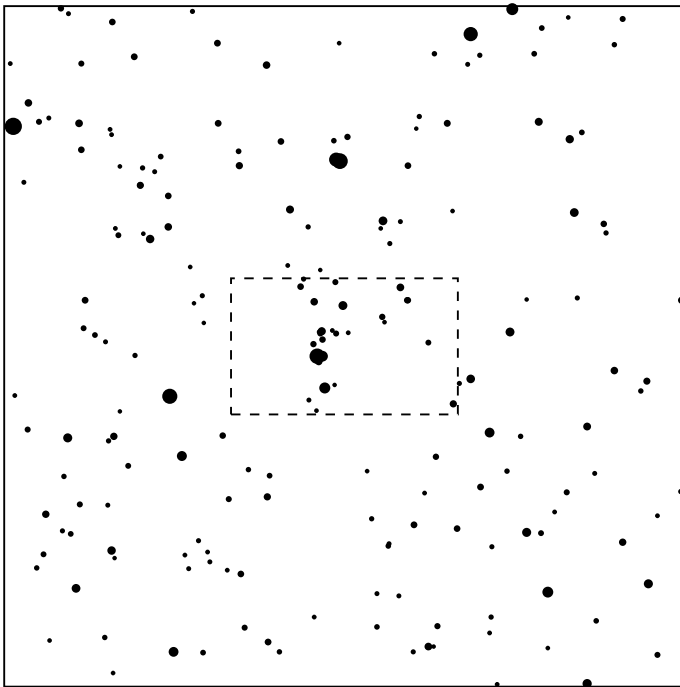
1116 Catriona & PPMX 14629508

2025 aug 13 16^h18.5^m U.T.

Planet: $a = 2.93, e = 0.23$
 V. mag. = 15.70 Diam. = 40.7 km = 0.02"
 $\mu = 13.20''/h$ $\pi = 2.91''$ Ref. = EG2023

Star: Source cat. PPMX
 $\alpha = 16^h 51^m 21.117^s$ $\delta = -42^\circ 08' 17.26''$
 mag = Bmag = 13.01

$\Delta m = 3.5$ Max. dur. = 5.1s Sun : 114° Moon : 120° , 78%



1116 Catriona & PPMX 14629508

2025 aug 13 16^h18.5^m U.T.

