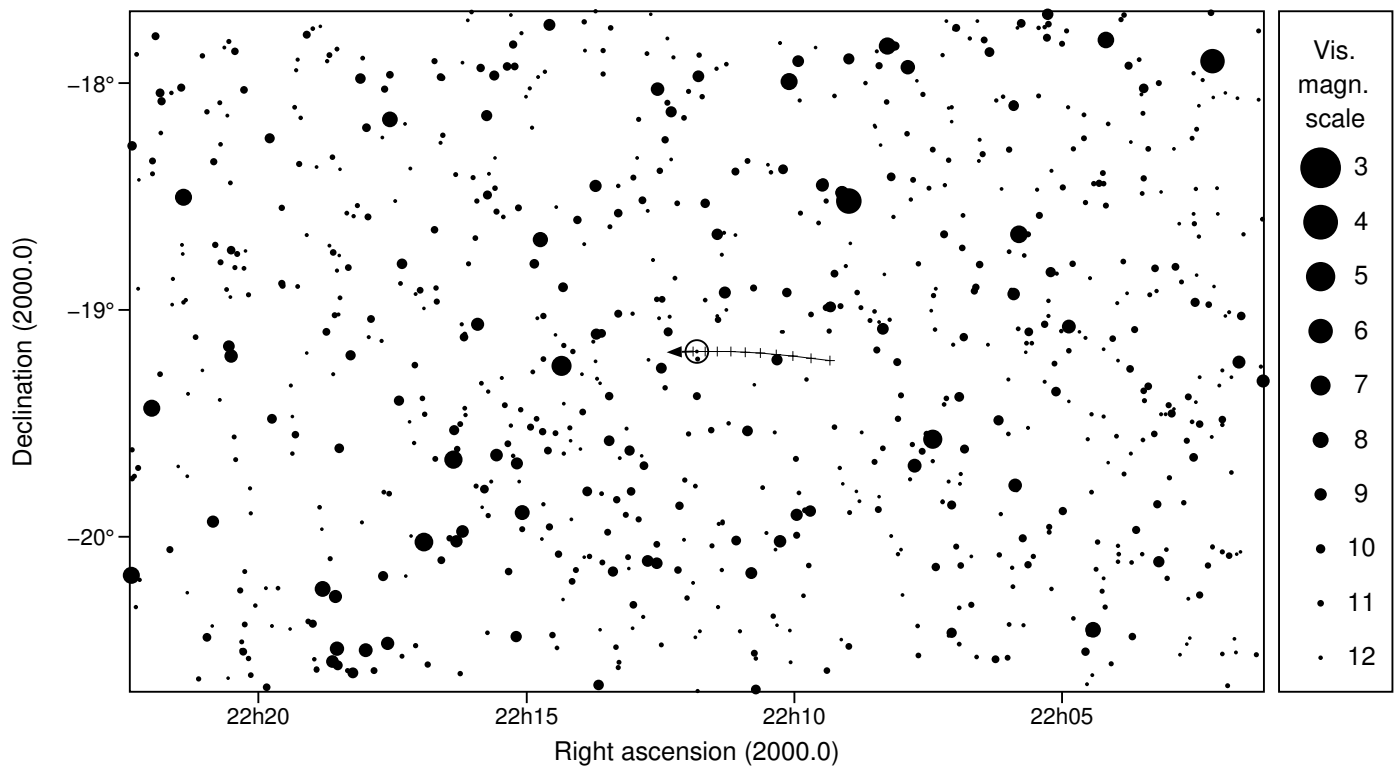
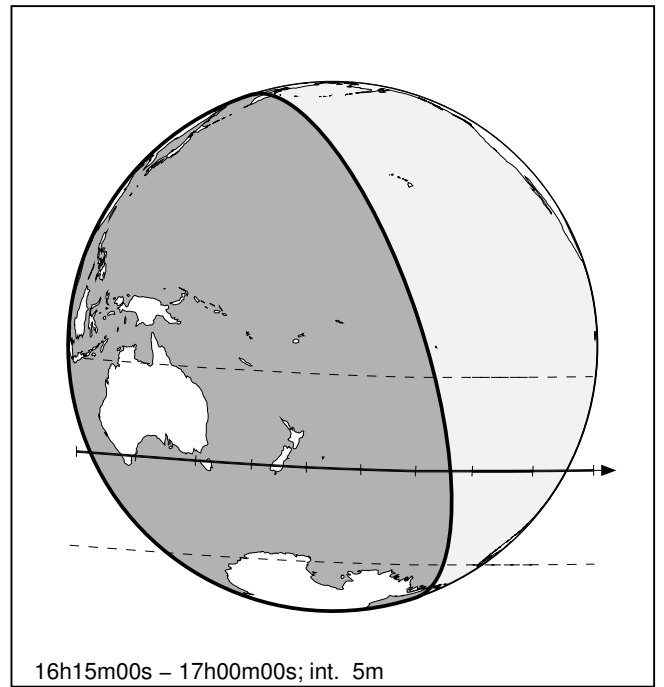
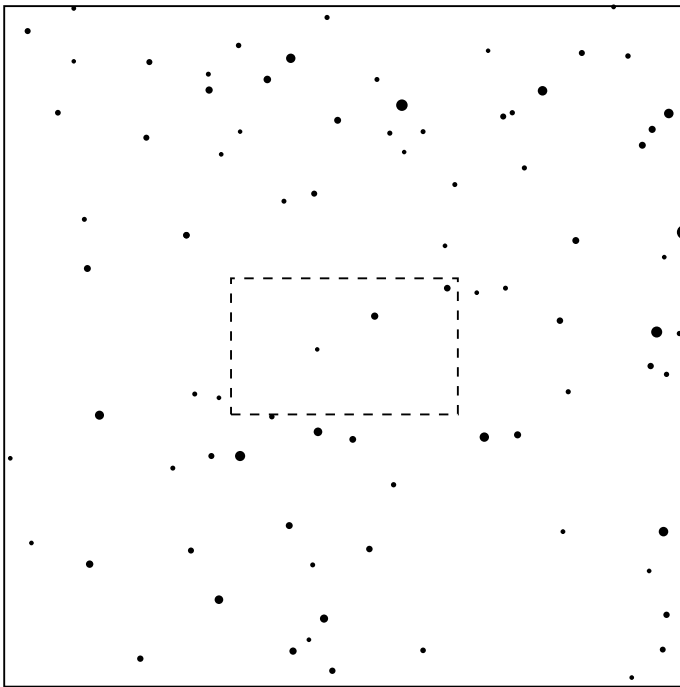


642 Clara & UCAC4 355-201166

2020 jun 8 16^h37.0^m U.T.

Planet: $a = 3.19, e = 0.12$
 V. mag. = 16.07 Diam. = 40.0 km = 0.02"
 $\mu = 7.48''/h$ $\pi = 2.82''$ Ref. = EG2018
 $\Delta m = 3.7$ Max. dur. = 8.5s

Star: Source cat. GDR2a
 $\alpha = 22^h 11^m 49.134^s$ $\delta = -19^\circ 11' 03.63''$
 Vmag = 12.41 Bmag = 12.94
 Sun : 109° Moon : 33° , 90%



642 Clara & UCAC4 355-201166

2020 jun 8 16^h37.0^m U.T.

