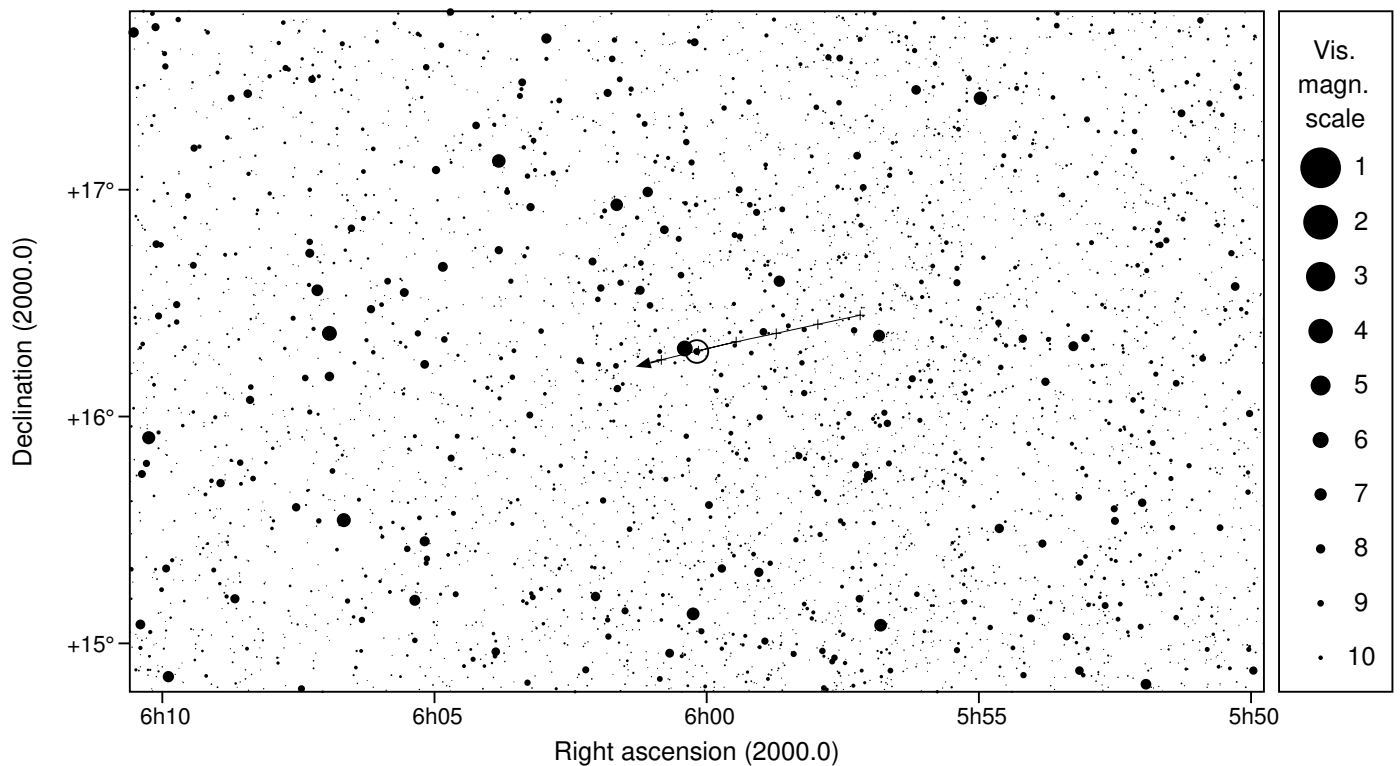
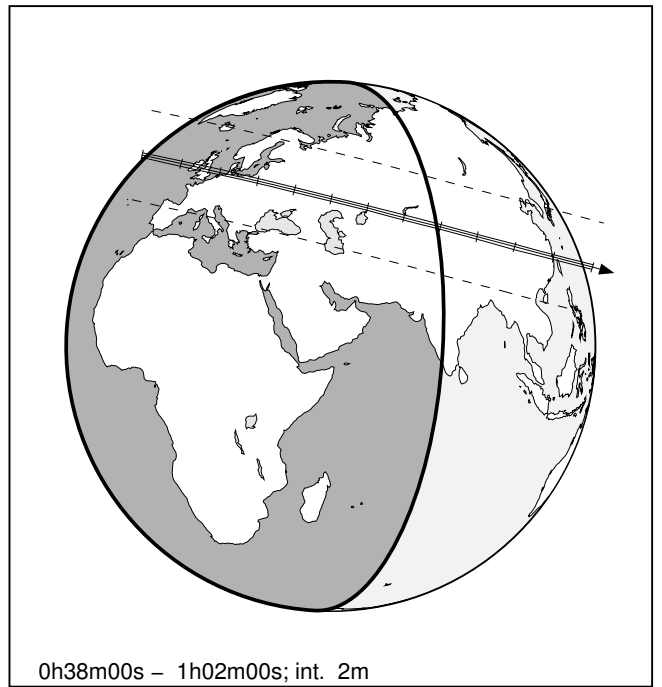
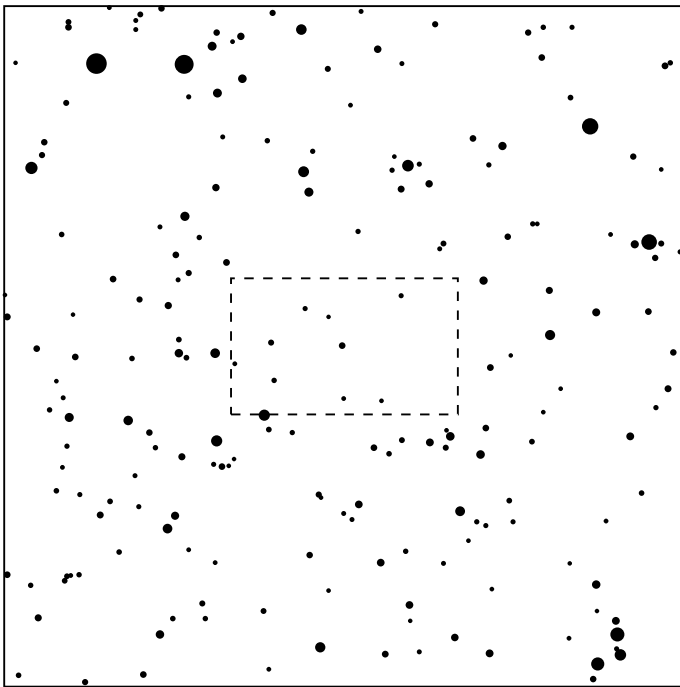


53 Kalypso & TYC 1313-00002-1

2026 oct 19 0^h49.8^m U.T.

Planet: $a = 2.62, e = 0.20$
 V. mag. = 12.53 Diam. = 119.0 km = 0.11"
 $\mu = 25.49''/h$ $\pi = 5.77''$ Ref. = EG2024
 $\Delta m = 3.7$ Max. dur. = 15.2s

Star: Source cat. DR3
 $\alpha = 6^h00^m11.124^s$ $\delta = +16^\circ17'11.78''$
 Vmag = 8.92 Bmag = 9.59
 Sun : 115° Moon : 149° , 53%



53 Kalypso & TYC 1313-00002-1

2026 oct 19 0^h49.8^m U.T.

