

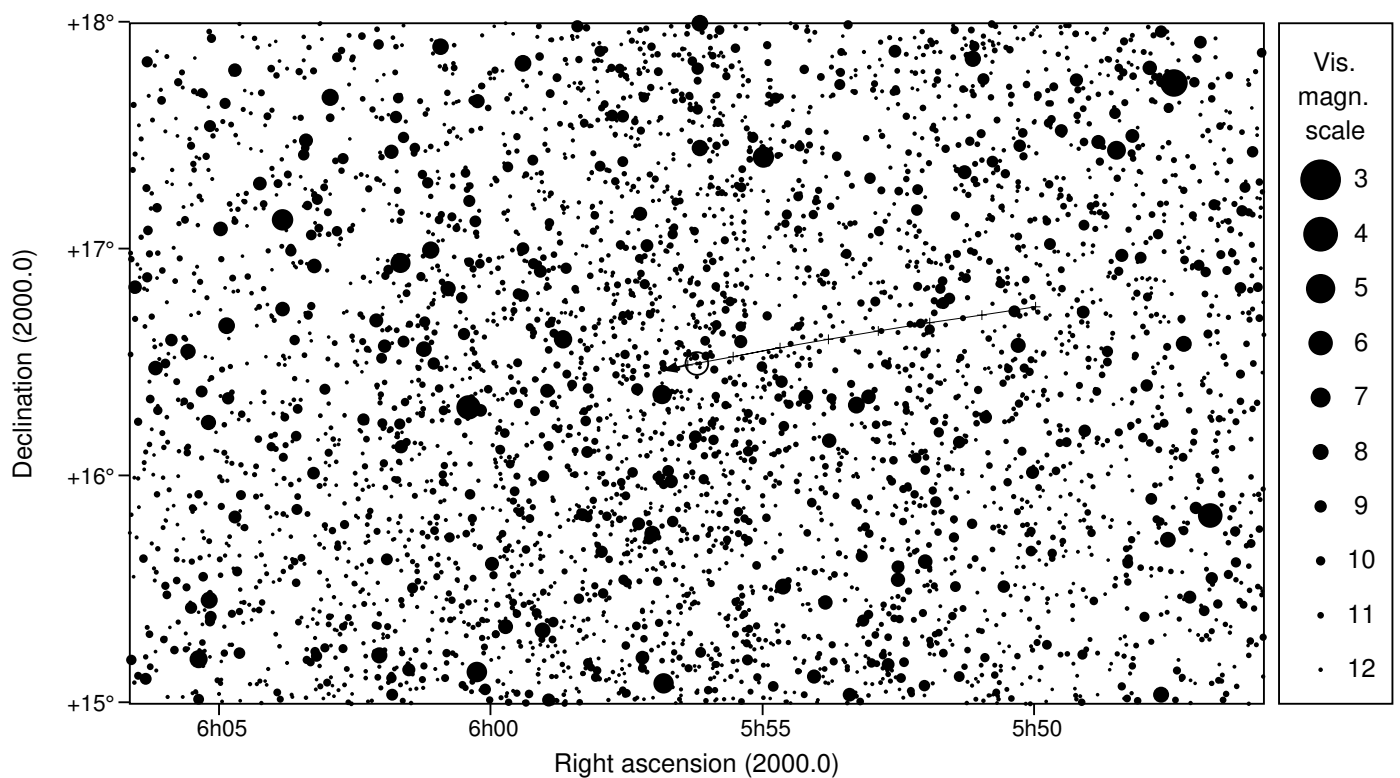
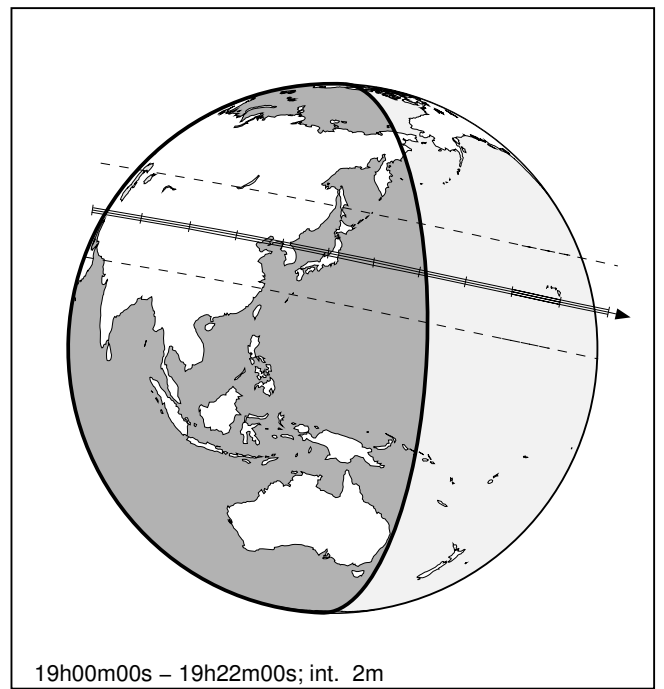
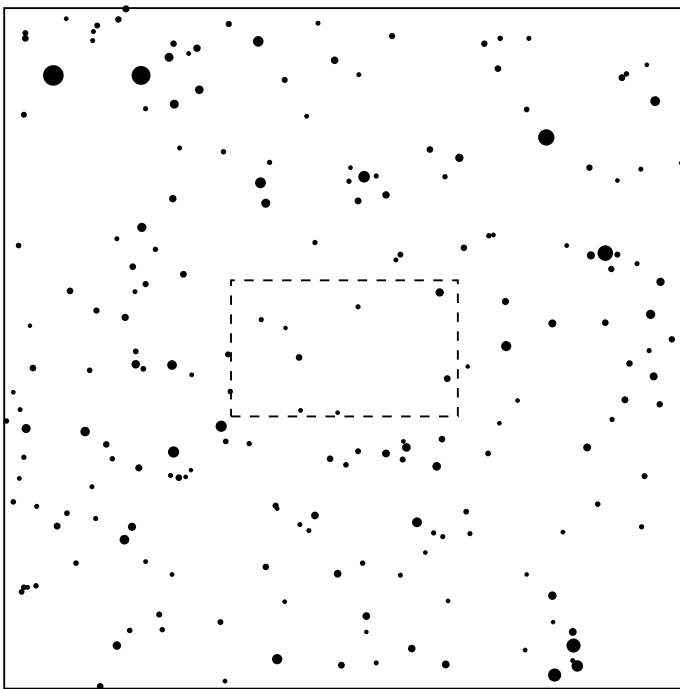
53 Kalypso & UCAC4 533-020952

2026 oct 13 19^h11.0^m U.T.

Planet: $a = 2.62, e = 0.20$
 V. mag. = 12.64 Diam. = 119.0 km = 0.10"
 $\mu = 30.41''/h$ $\pi = 5.55''$ Ref. = EG2024

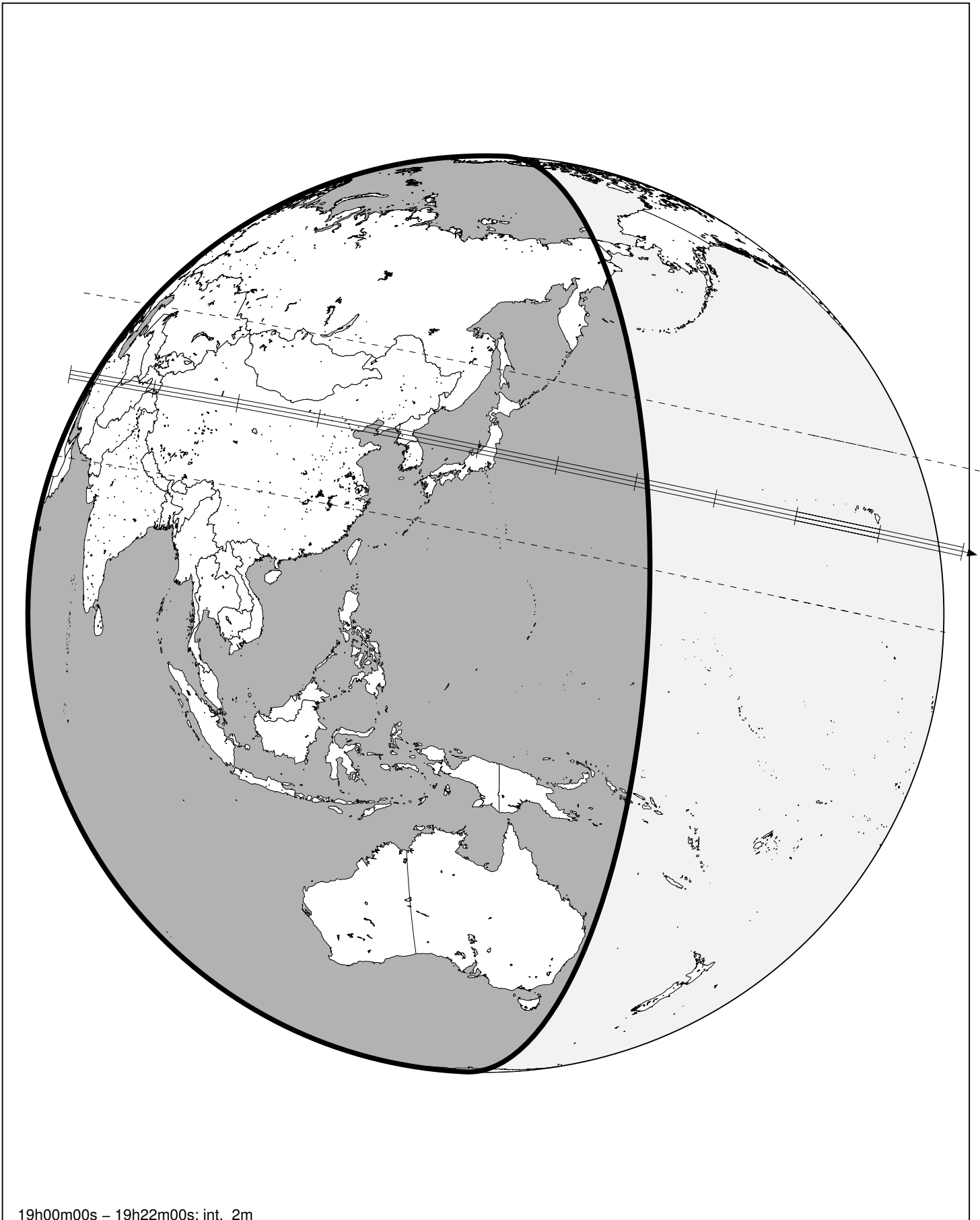
Star: Source cat. DR3
 $\alpha = 5^h56^m12.312^s$ $\delta = +16^\circ29'31.47''$
 Vmag = 12.42 Bmag = 12.52

$\Delta m = 0.9$ Max. dur. = 12.3s Sun : 110° Moon : 145°, 10%



53 Kalypso & UCAC4 533-020952

2026 oct 13 19^h11.0^m U.T.



19h00m00s – 19h22m00s; int. 2m