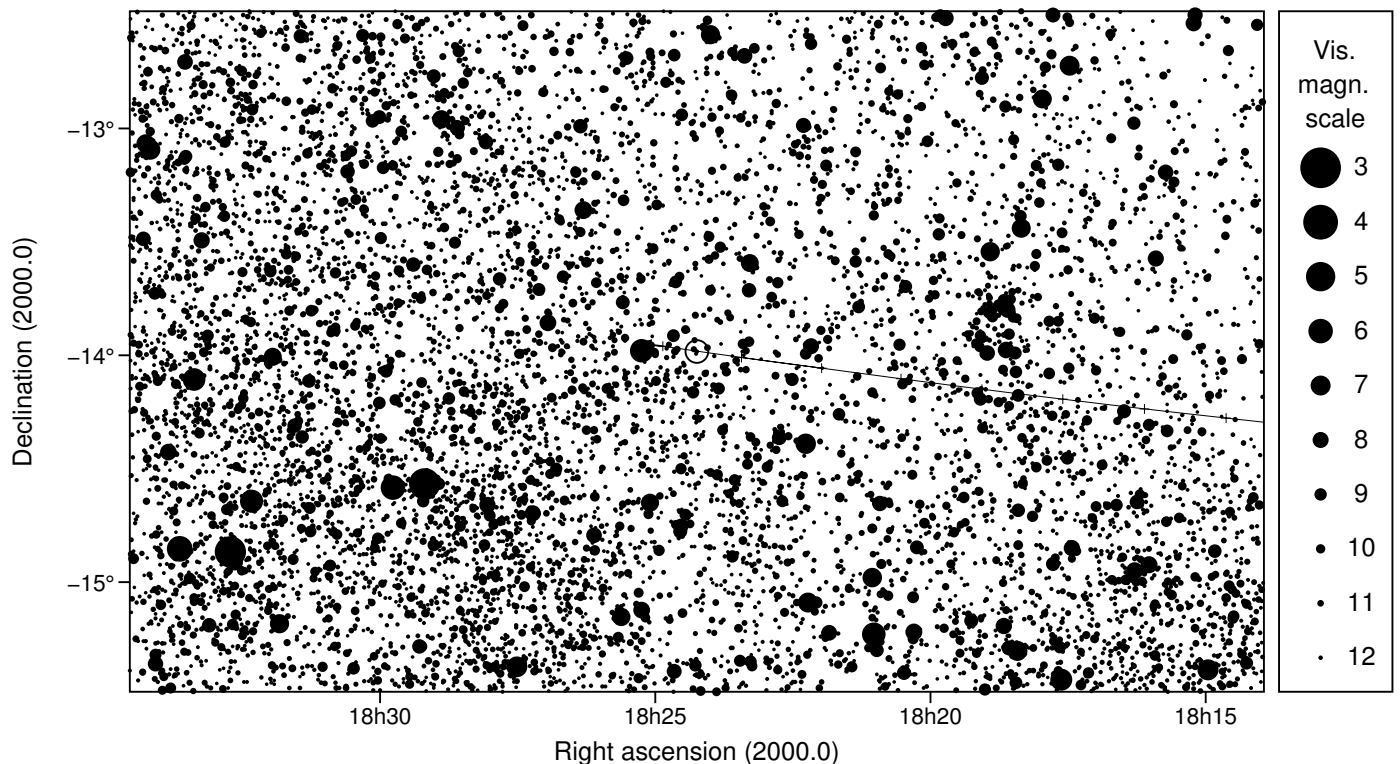
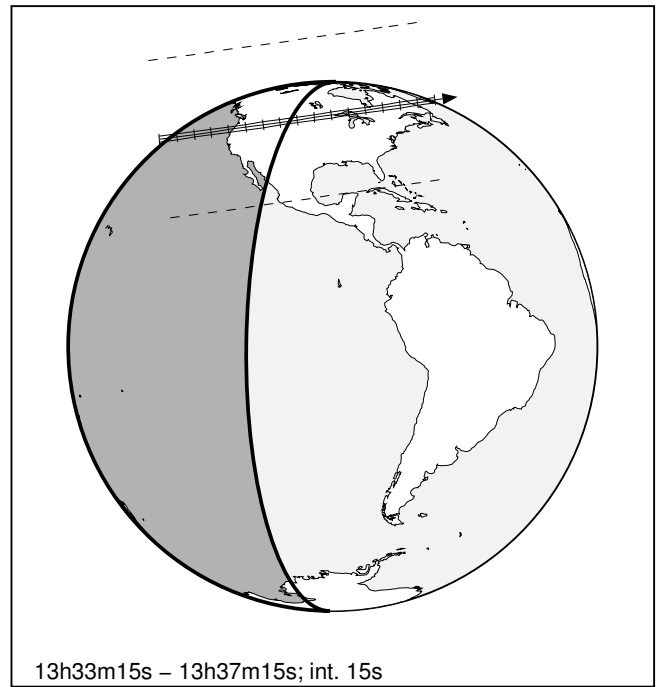
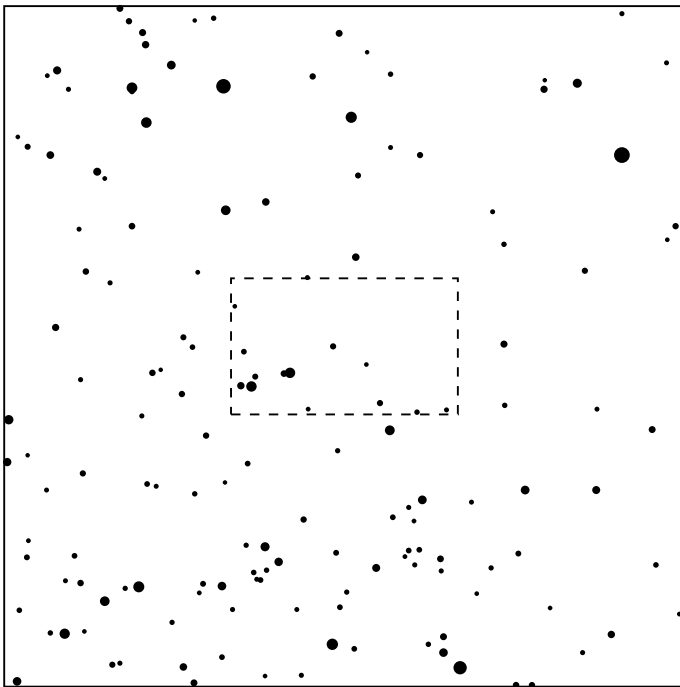


18 Melpomene & Gaia 077-0173045

2026 mar 7 13^h35.3^m U.T.

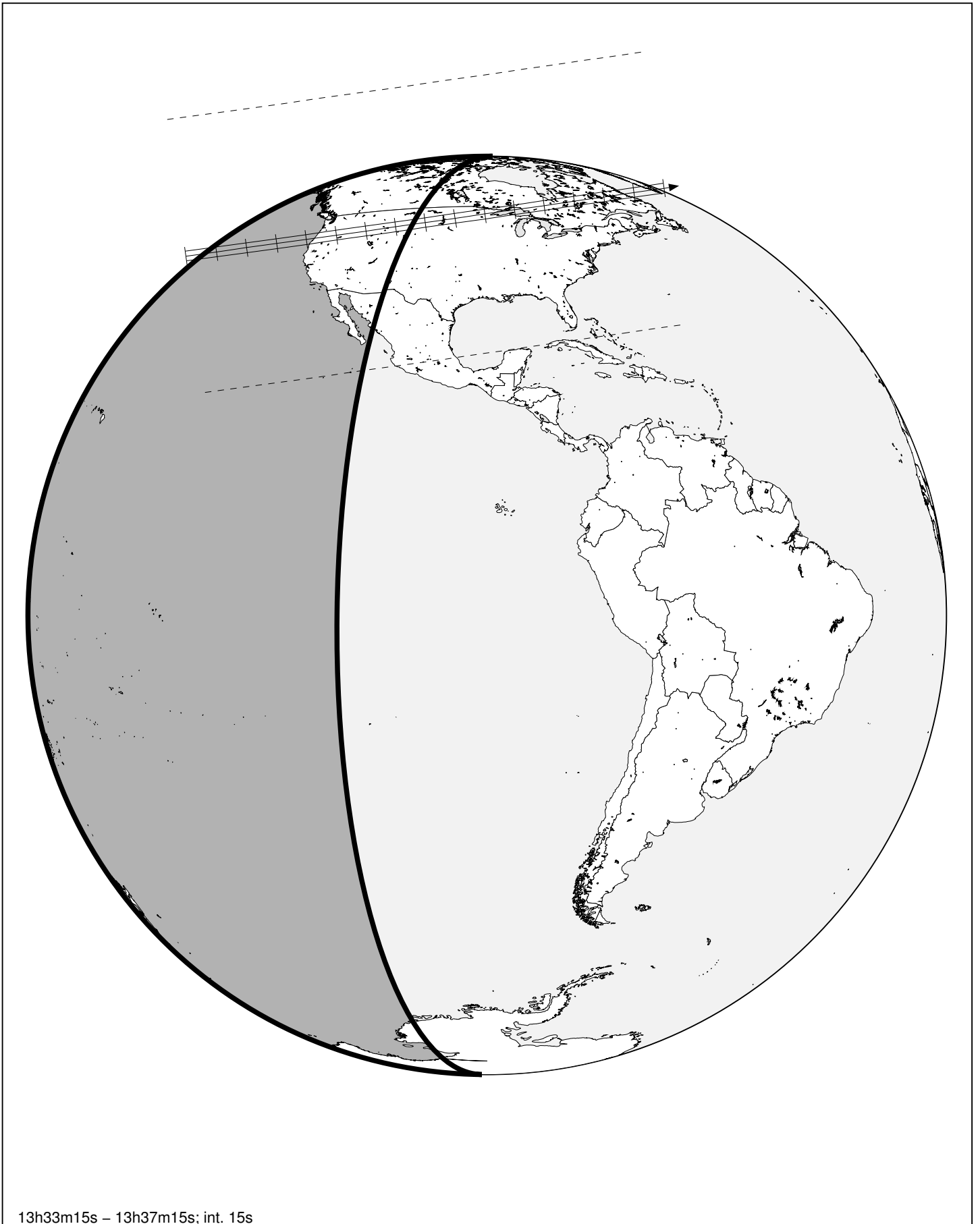
Planet: $a = 2.30, e = 0.22$
 V. mag. = 11.54 Diam. = 135.0 km = 0.07"
 $\mu = 52.79"/h$ $\pi = 3.33''$ Ref. = EG2024
 $\Delta m = 0.5$ Max. dur. = 4.8s

Star: Source cat. DR3
 $\alpha = 18^h 24^m 14.944^s$ $\delta = -13^\circ 58' 58.77''$
 Vmag = 12.07 Bmag = 16.08
 Sun : 70° Moon : 63° , 83%



18 Melpomene & Gaia 077-0173045

2026 mar 7 13^h35.3^m U.T.



13h33m15s – 13h37m15s; int. 15s