

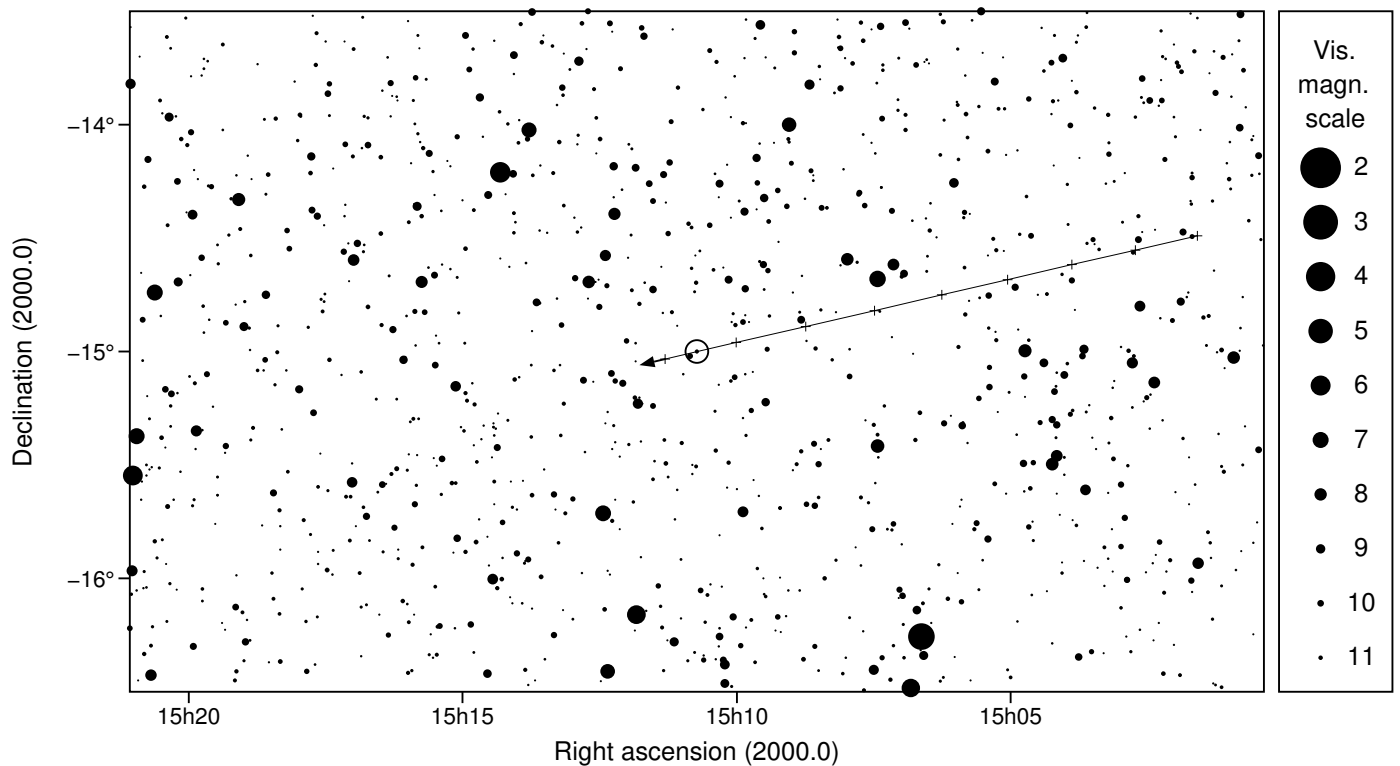
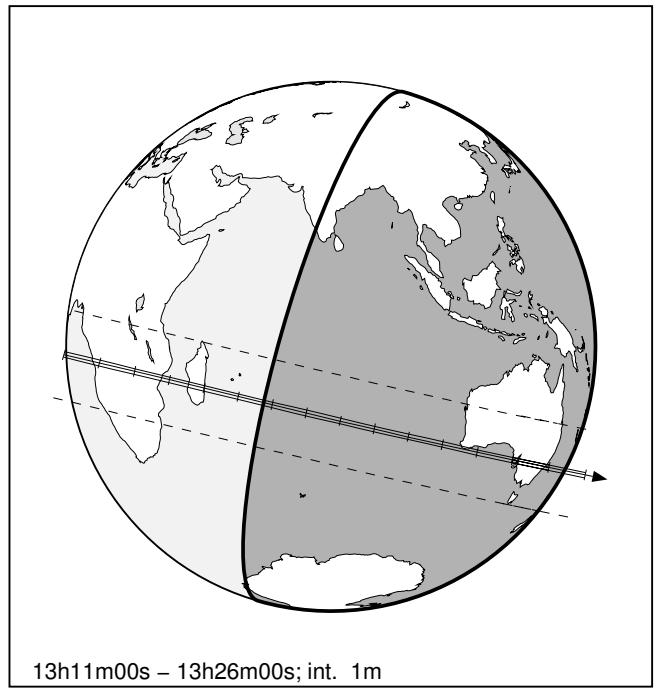
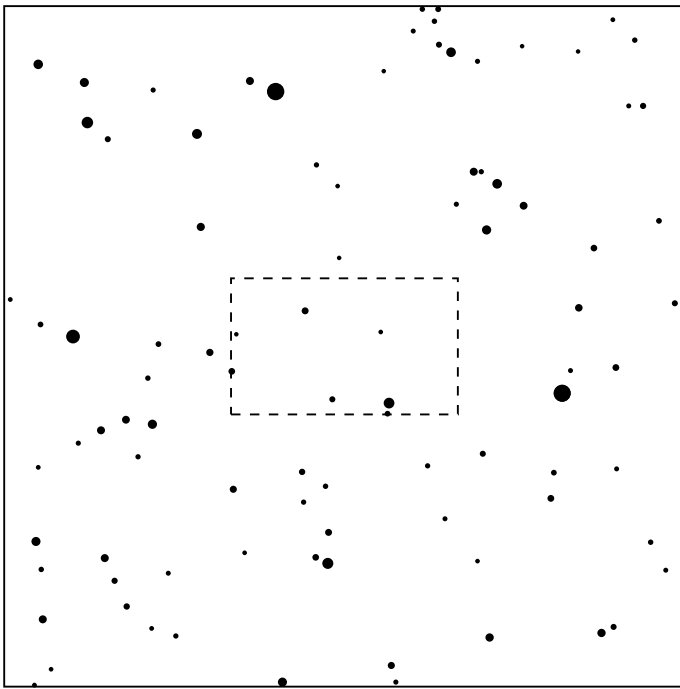
419 Aurelia & TYC 6169-00080-1

2025 jul 31 13^h18.3^m U.T.

Planet: a = 2.59, e = 0.26
V. mag. = 12.05 Diam. = 133.0 km = 0.12"
 μ = 48.23"/h π = 5.93" Ref. = EG2023

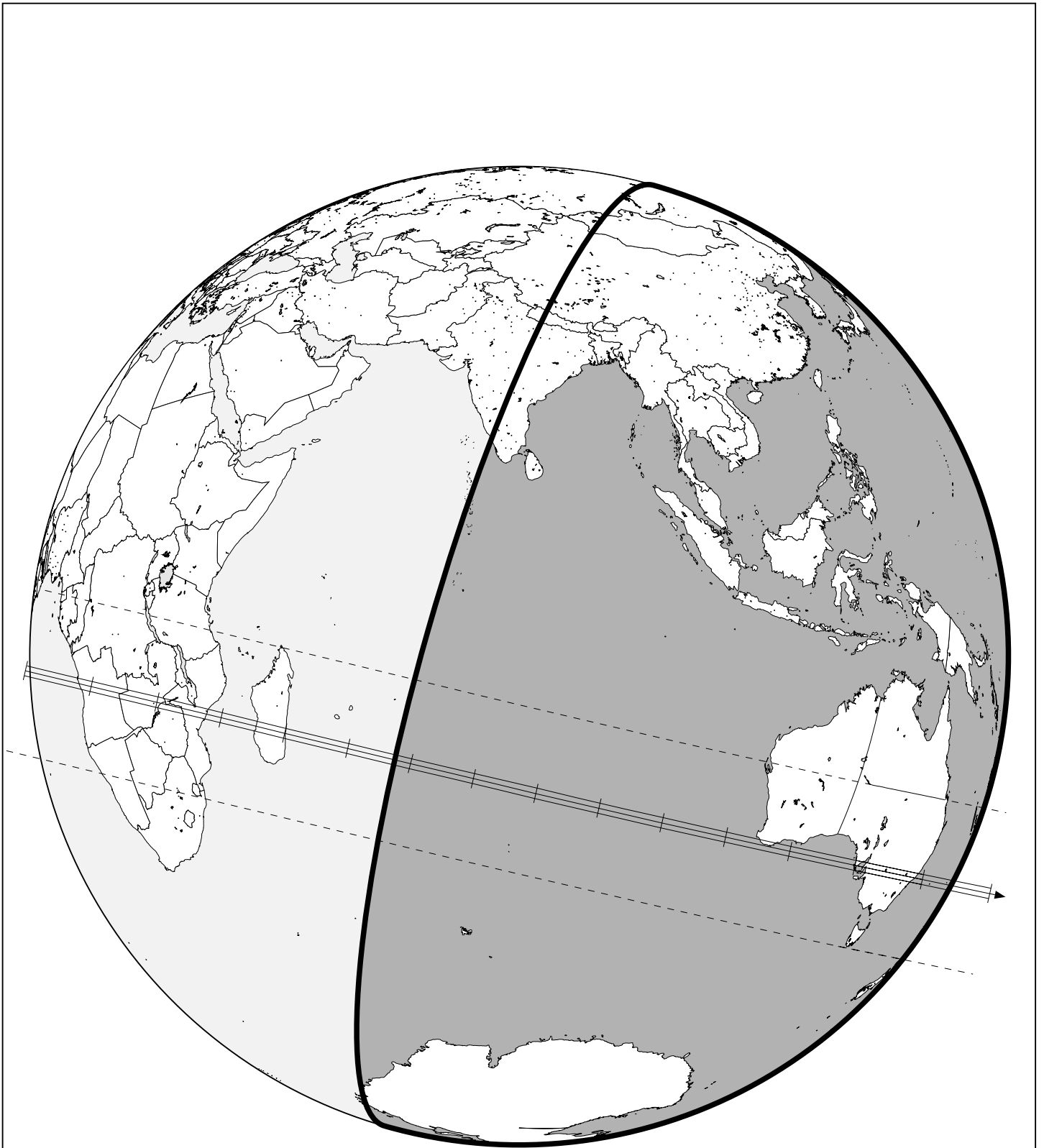
Star: Source cat. DR3
 α = 15^h10^m43.565^s δ = -15°00'01.74"
Vmag = 11.16 Bmag = 11.60

Δm = 1.3 Max. dur. = 9.2s Sun : 101° Moon : 23° , 41%



419 Aurelia & TYC 6169-00080-1

2025 jul 31 13^h18.3^m U.T.



13h11m00s – 13h26m00s; int. 1m