

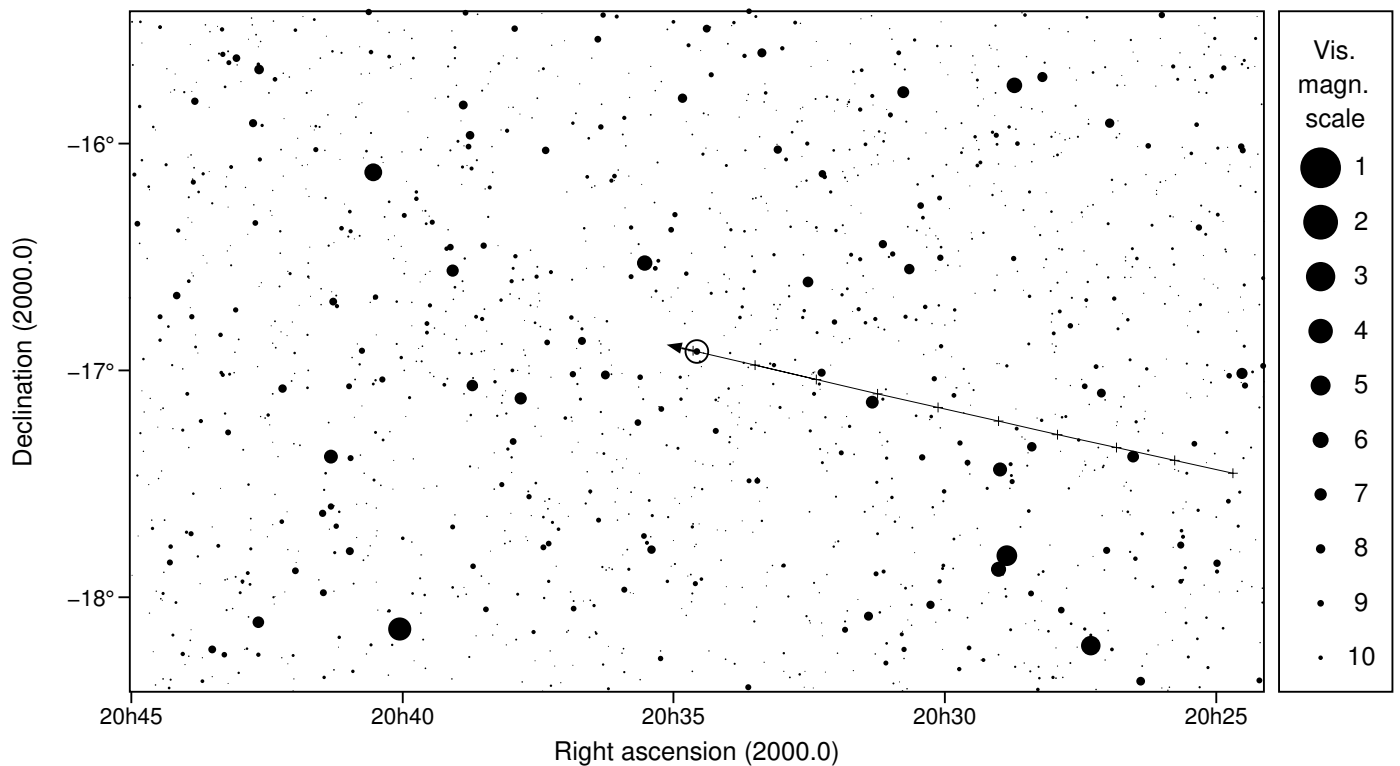
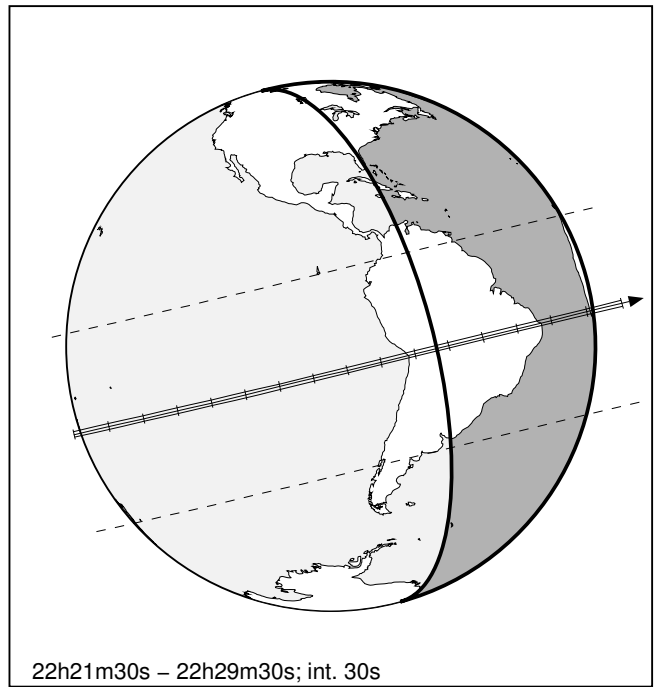
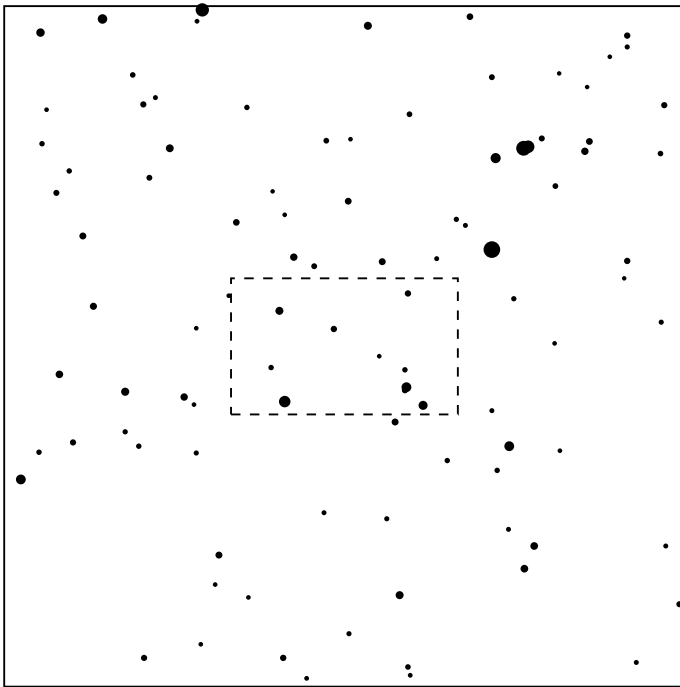
147 Protogeneia & TYC 6334-00048-1

2025 nov 21 22^h25.3^m U.T.

Planet: $a = 3.13, e = 0.04$
 V. mag. = 14.23 Diam. = 137.0 km = 0.06"
 $\mu = 42.36''/h$ $\pi = 2.65''$ Ref. = EG2023

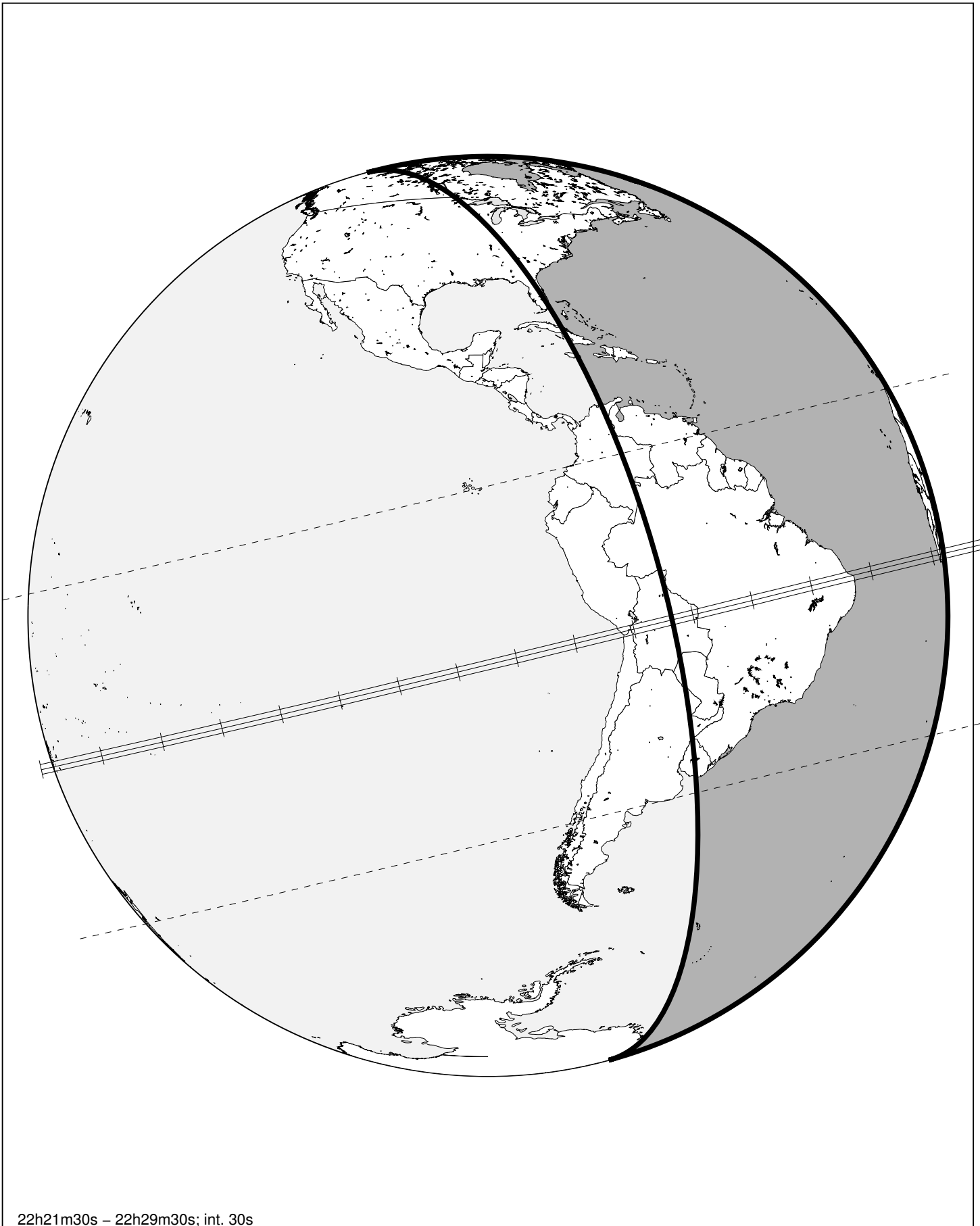
Star: Source cat. DR3
 $\alpha = 20^h34^m34.475^s$ $\delta = -16^\circ54'54.04''$
 Vmag = 9.04 Bmag = 9.58

$\Delta m = 5.2$ Max. dur. = 4.8s Sun : 67° Moon : 50° , 3%



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22h21m30s – 22h29m30s; int. 30s