

45 Eugenia & UCAC4 535-012740

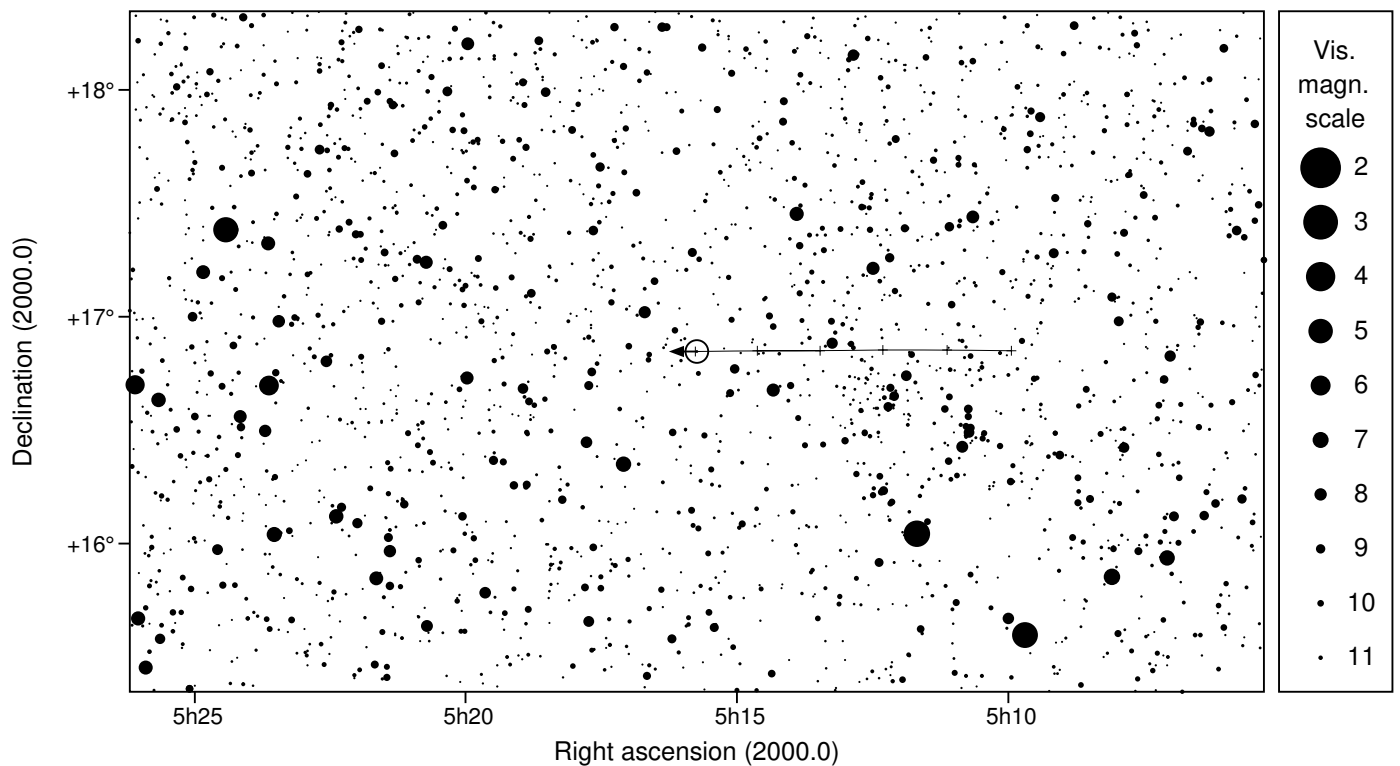
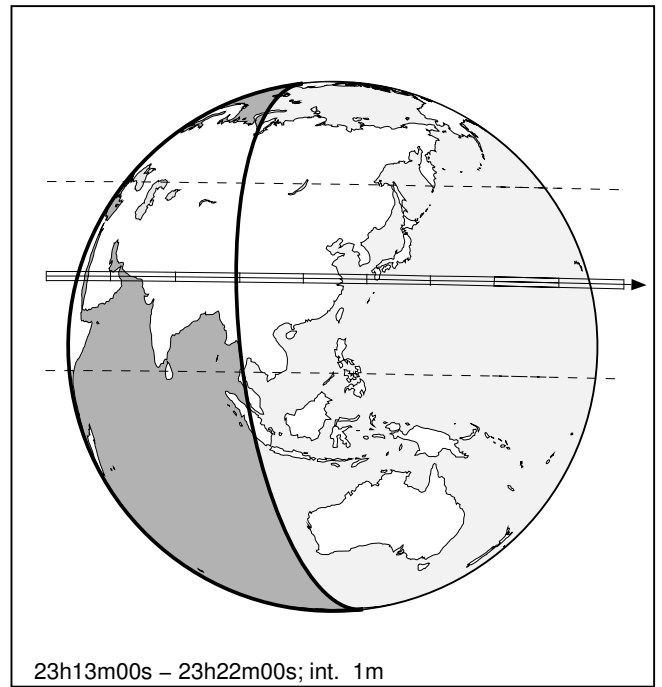
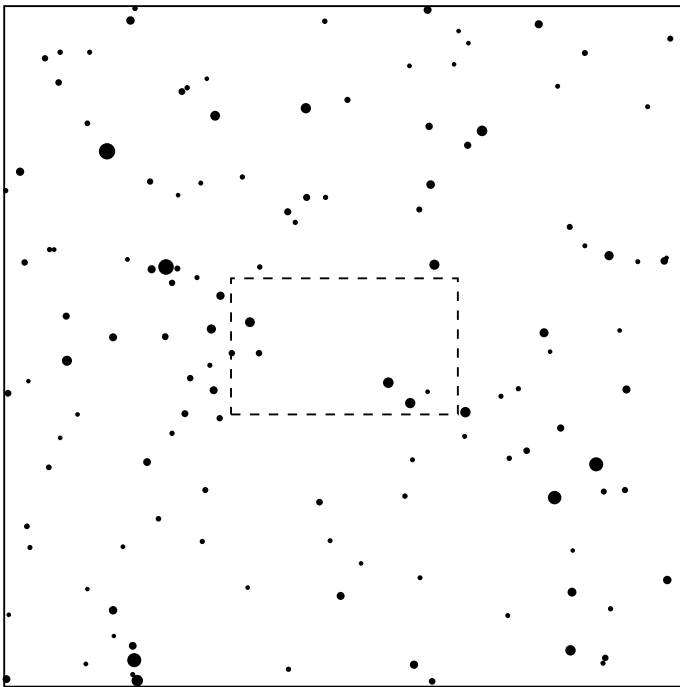
2025 aug 21 23^h17.5^m U.T.

Planet: $a = 2.72, e = 0.08$
 V. mag. = 13.35 Diam. = 214.0 km = 0.09"
 $\mu = 40.93''/h$ $\pi = 2.80''$ Ref. = EG2023

Star: Source cat. DR3
 $\alpha = 5^h15^m44.634^s$ $\delta = +16^\circ50'52.88''$
 Vmag = 11.93 Bmag = 12.66

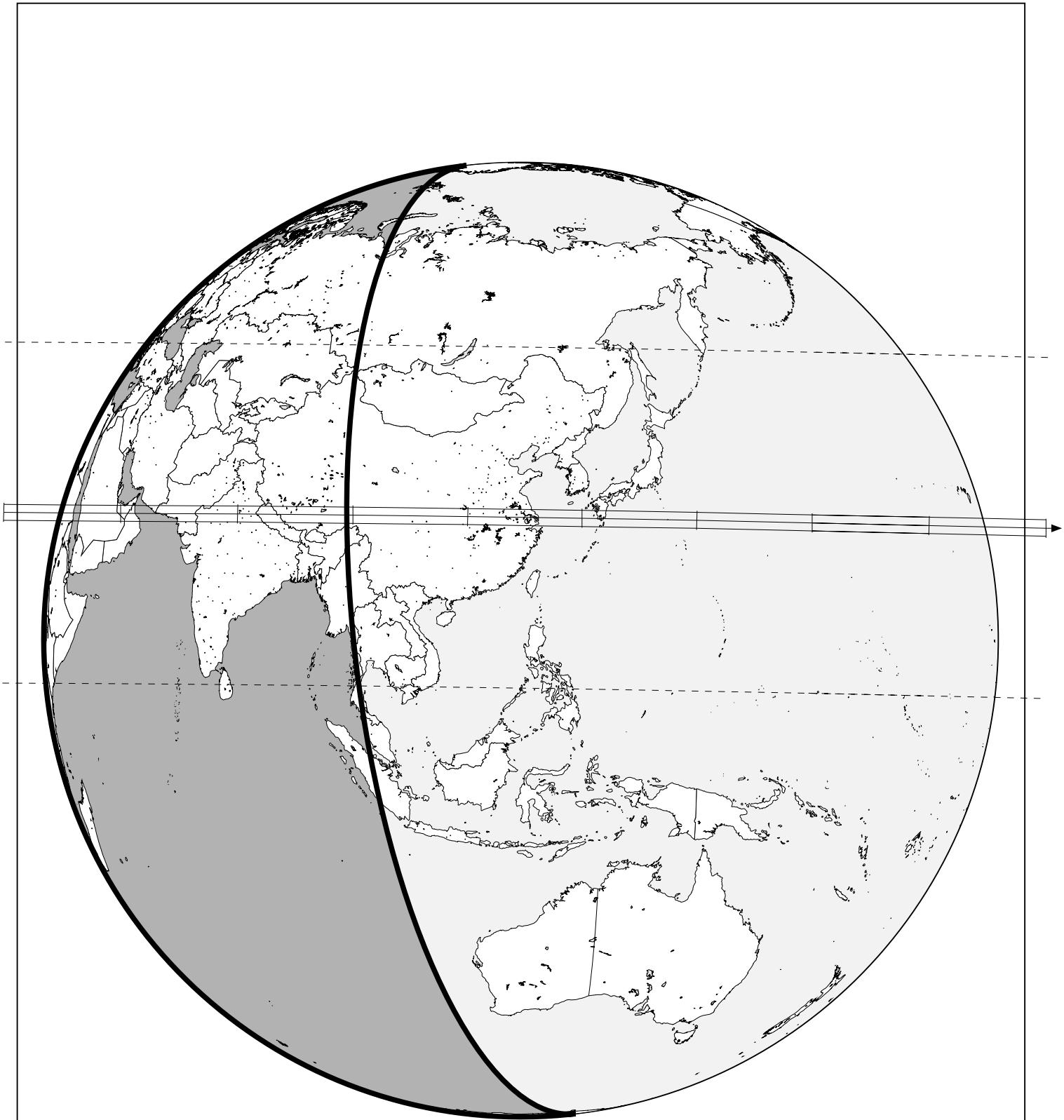
$\Delta m = 1.7$ Max. dur. = 8.3s

Sun : 69° Moon : 54° , 2%



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23h13m00s – 23h22m00s; int. 1m