

85 Io & TYC 0628-01022-1

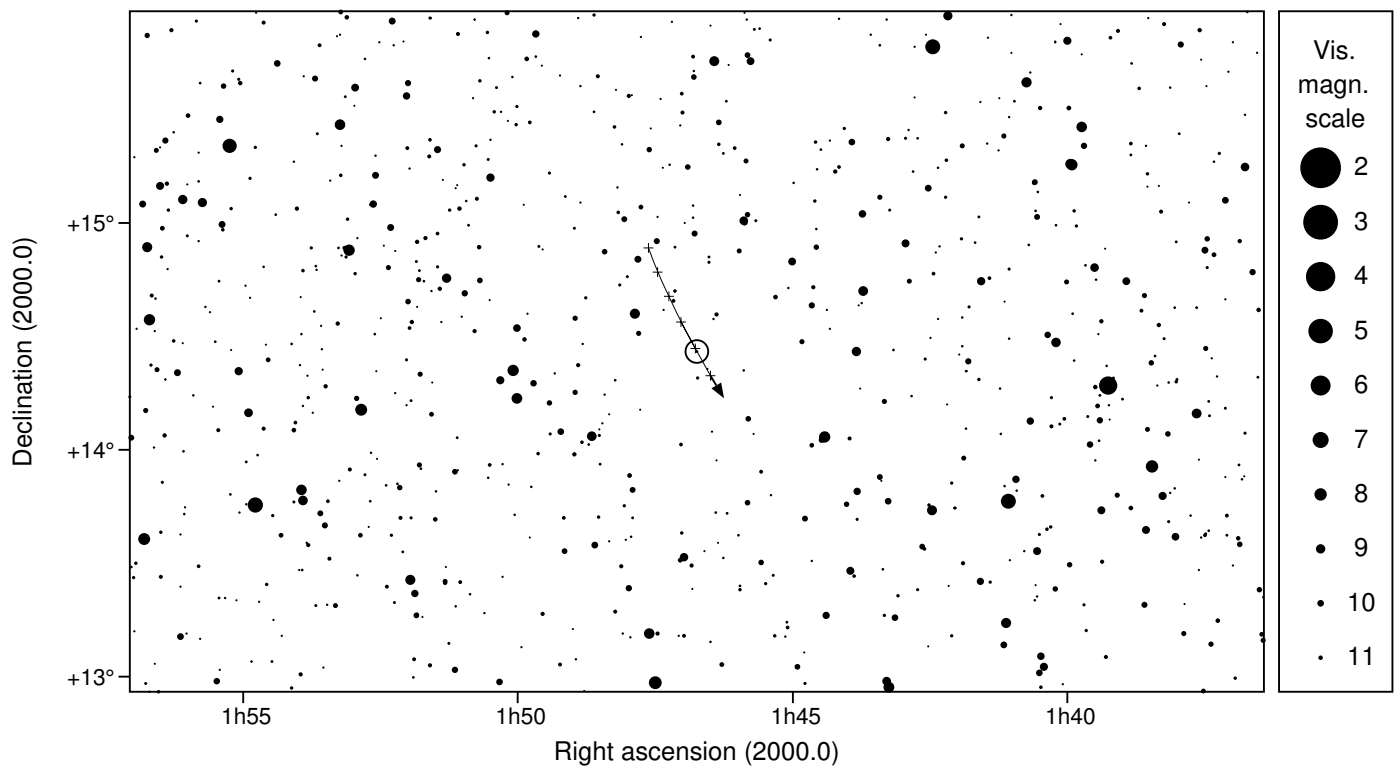
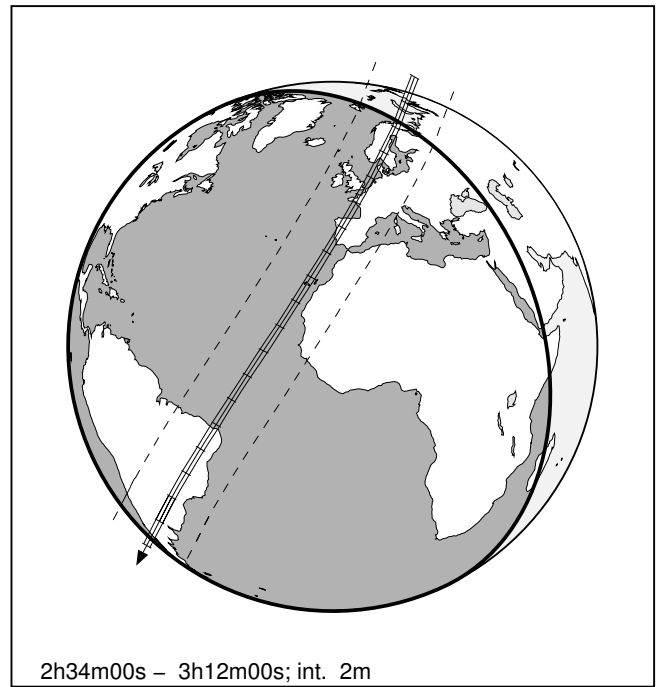
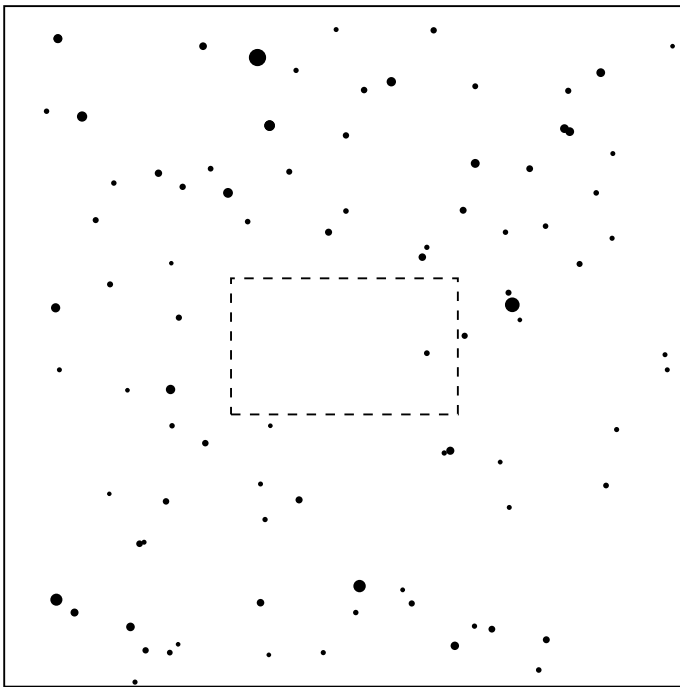
2025 sep 14 2^h53.4^m U.T.

Planet: a = 2.65, e = 0.19
 V. mag. = 10.97 Diam. = 178.0 km = 0.18"
 μ = 20.38"/h π = 6.34" Ref. = EG2023

Star: Source cat. DR3
 α = 1^h46^m44.518^s δ = +14°26'02.54"
 Vmag = 11.92 Bmag = 12.25

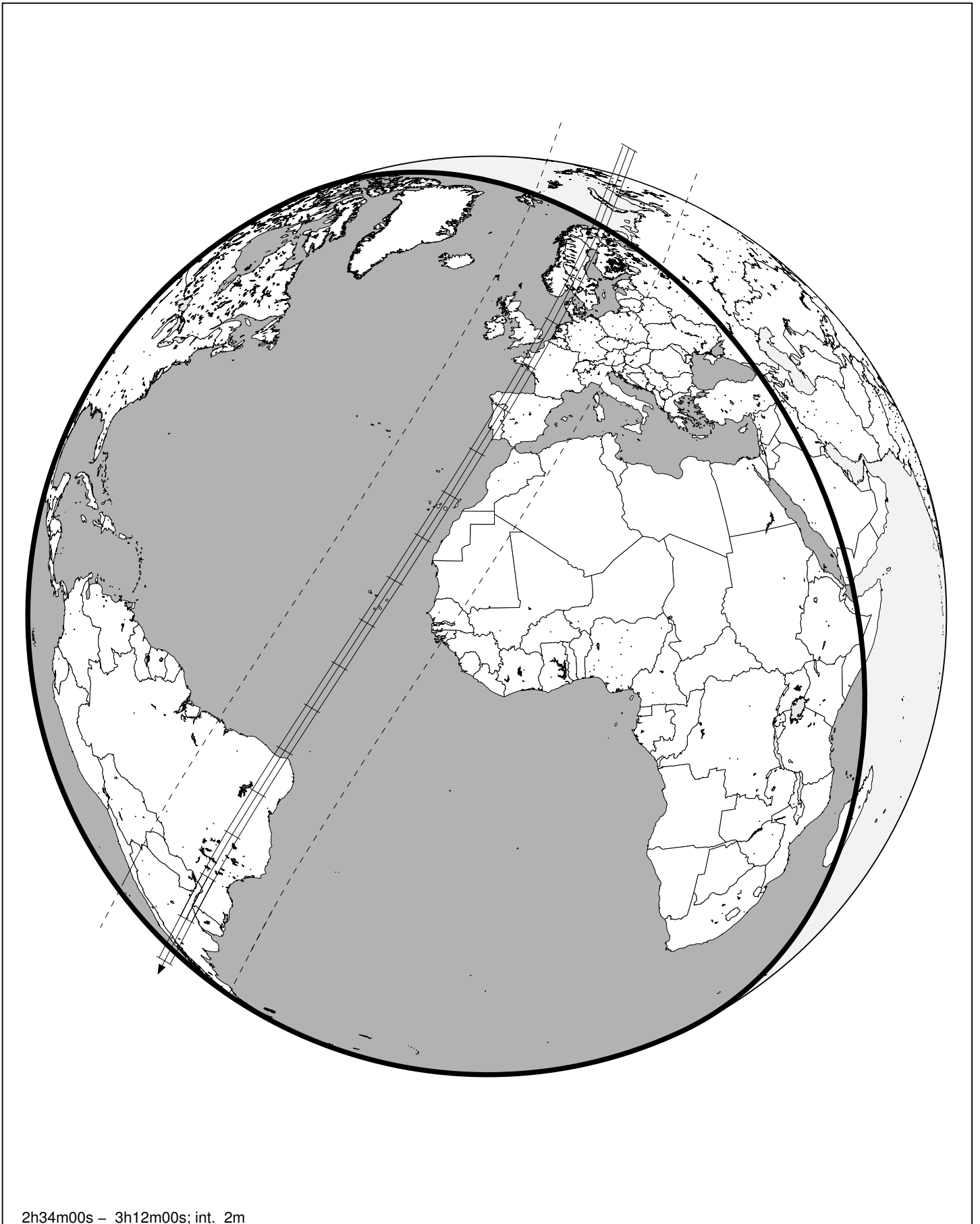
Δm = 0.4 Max. dur. = 31.3s

Sun : 141° Moon : 47° , 54%



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2h34m00s – 3h12m00s; int. 2m