

31 Euphrosyne & UCAC4 507-001479

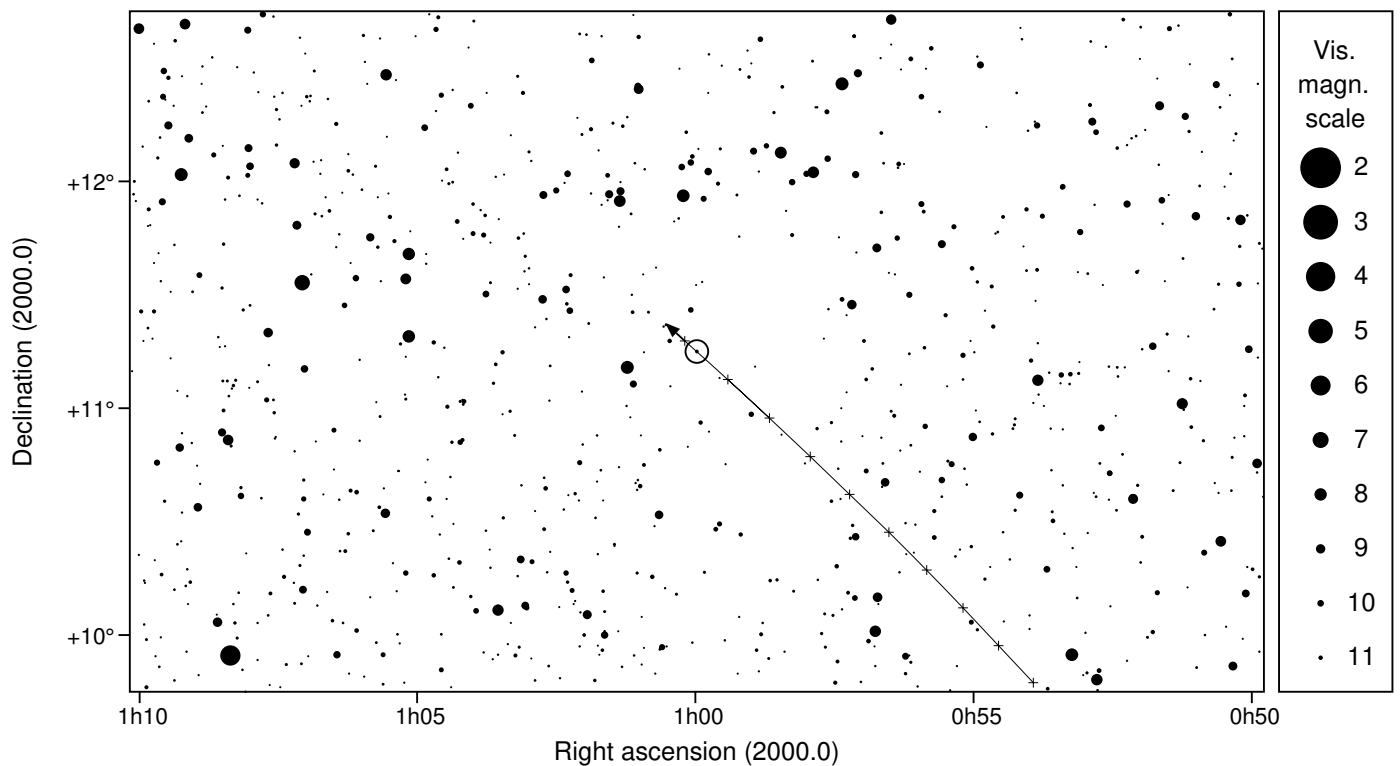
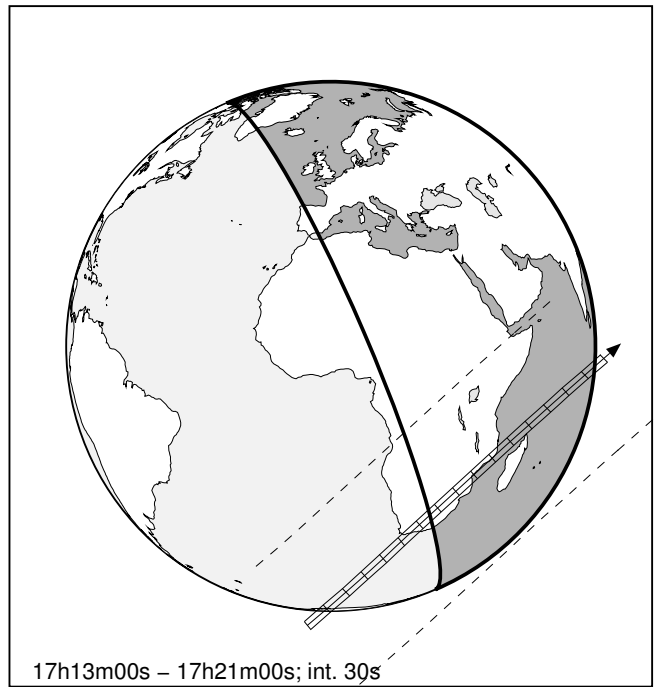
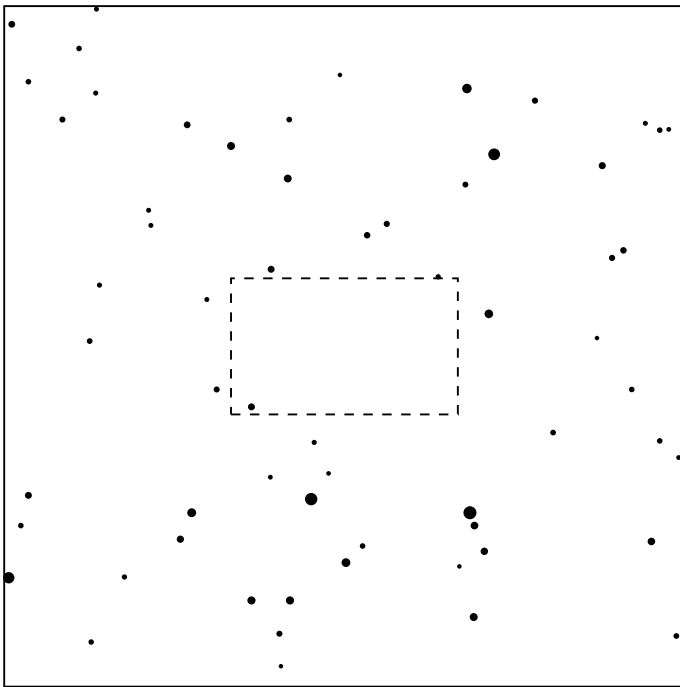
2023 jan 16 17^h17.1^m U.T.

Planet: $a = 3.15, e = 0.23$
 V. mag. = 11.99 Diam. = 248.0 km = 0.13"
 $\mu = 38.29''/h$ $\pi = 3.37''$ Ref. = EG2021

Star: Source cat. EDR3
 $\alpha = 0^h59^m58.587^s$ $\delta = +11^\circ14'58.84''$
 Vmag = 11.41 Bmag = 12.03

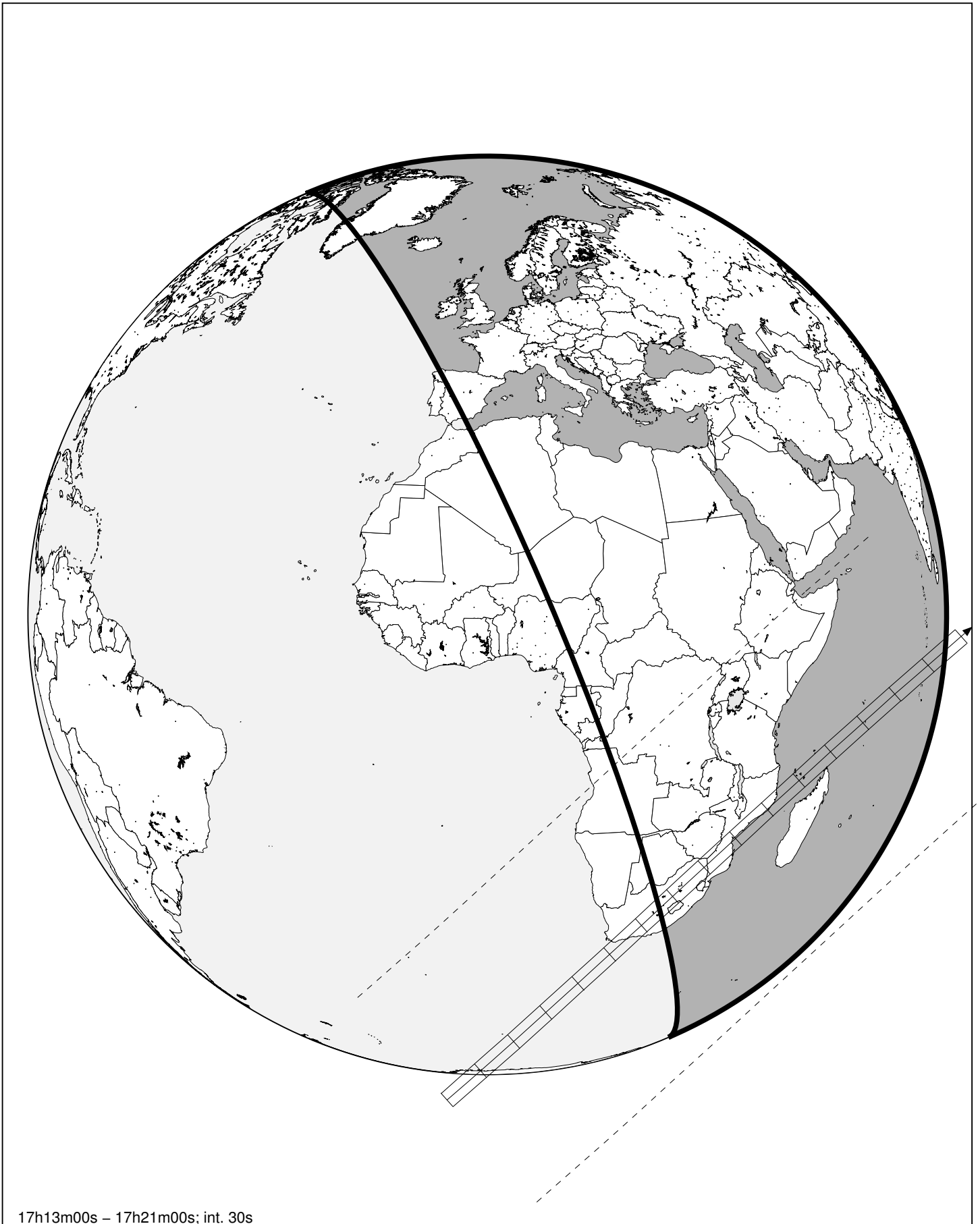
$\Delta m = 1.1$ Max. dur. = 12.3s

Sun : 82° Moon : 152° , 33%



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17h13m00s – 17h21m00s; int. 30s