

131 Vala & UCAC4 311-252954

2025 jul 15 1^h30.9^m U.T.

Planet: $a = 2.43, e = 0.07$
 V. mag. = 12.81 Diam. = 43.3 km = 0.04"
 $\mu = 35.92''/h$ $\pi = 6.56''$ Ref. = EG2023

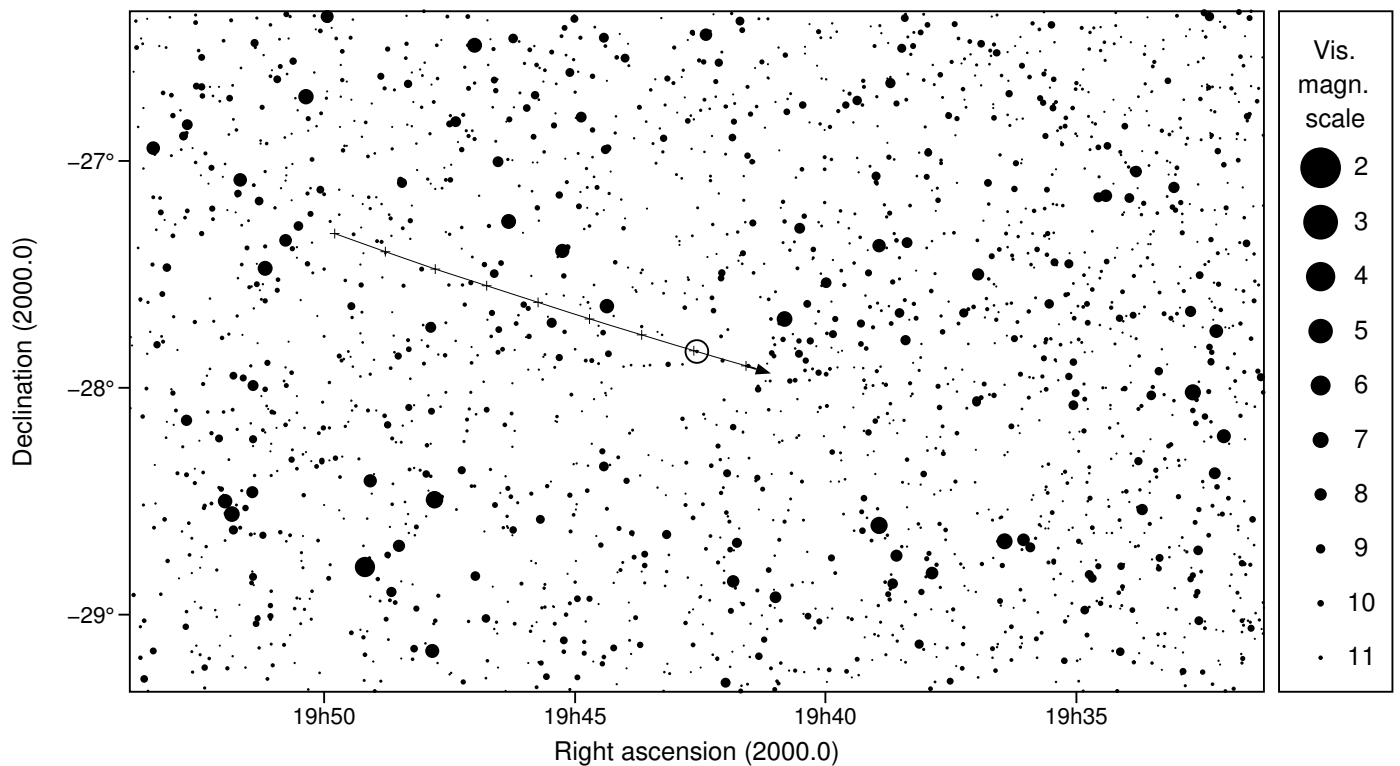
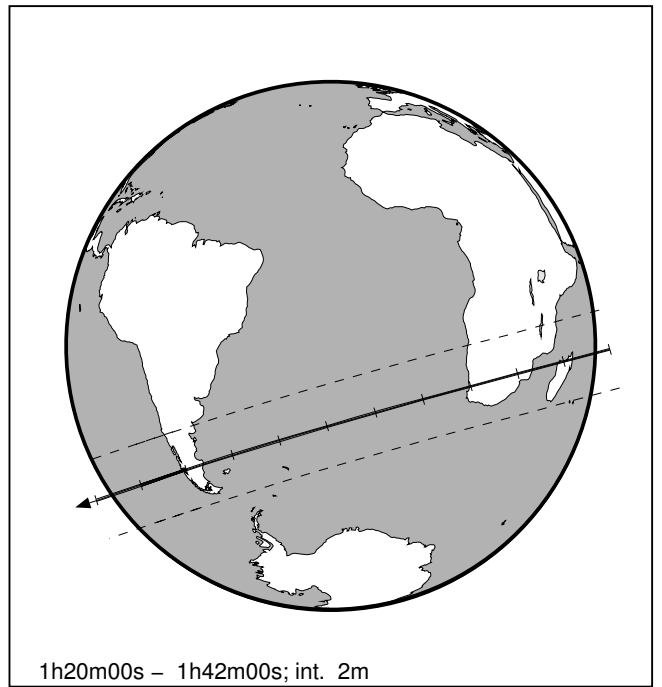
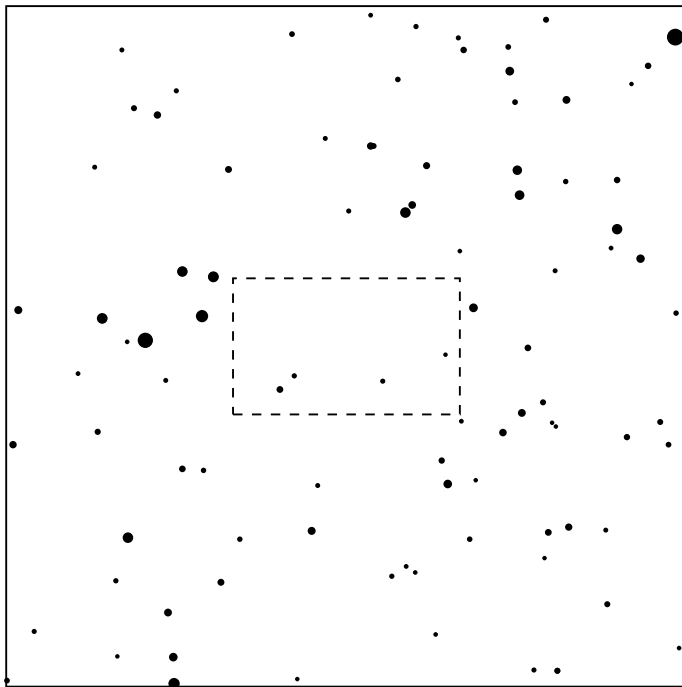
Star: Source cat. DR3
 $\alpha = 19^h42^m34.051^s$ $\delta = -27^\circ50'22.23''$
 Vmag = 11.59 Bmag = 12.22

$\Delta m = 1.5$

Max. dur. = 4.5s

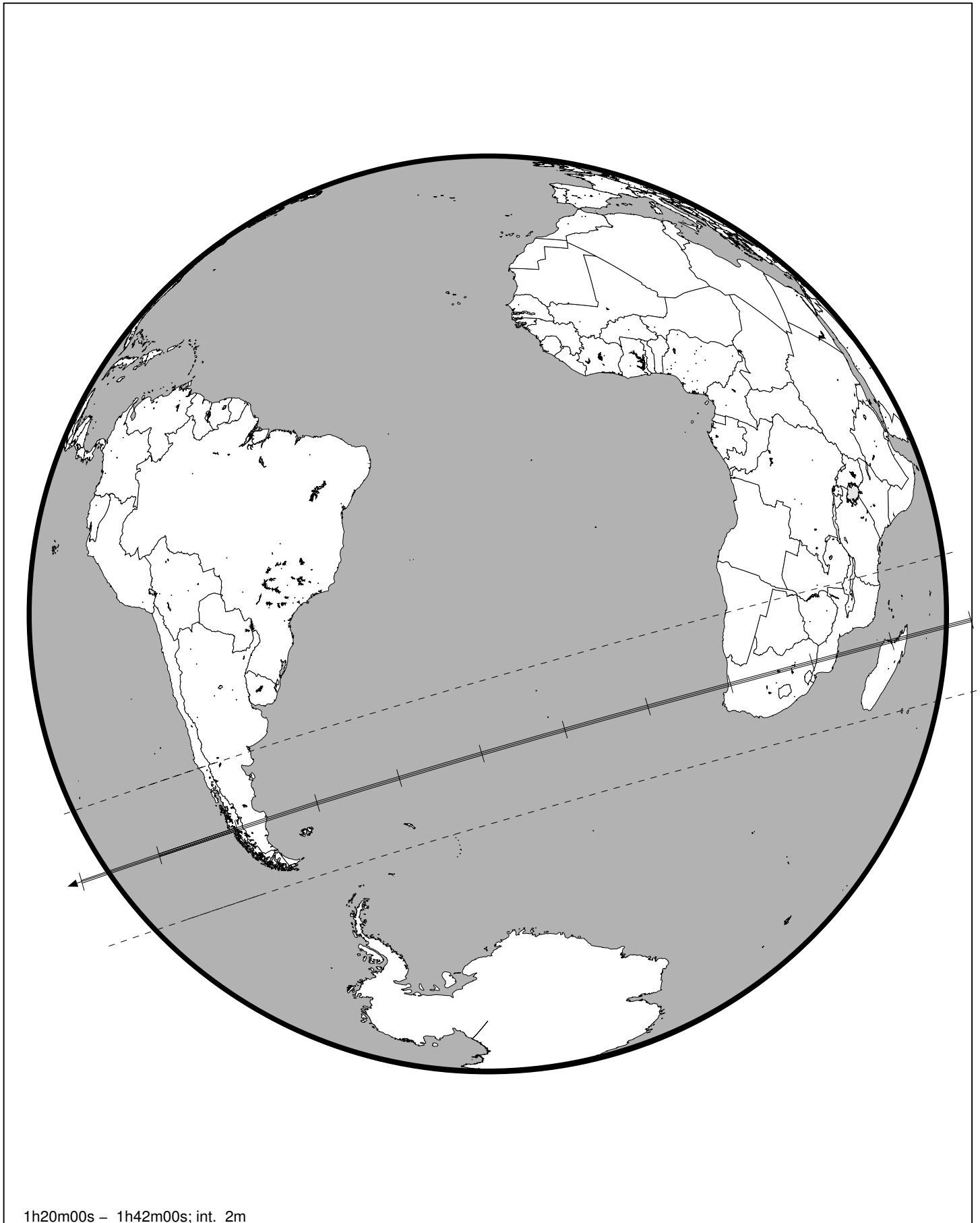
Sun : 173°

Moon : 52° , 81%



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1h20m00s – 1h42m00s; int. 2m