

42 Isis & UCAC4 297-215560

2024 oct 5 1^h33.4^m U.T.

Planet: $a = 2.44, e = 0.22$
 V. mag. = 11.27 Diam. = 107.0 km = 0.09"
 $\mu = 60.36''/h$ $\pi = 5.56''$ Ref. = EG2022

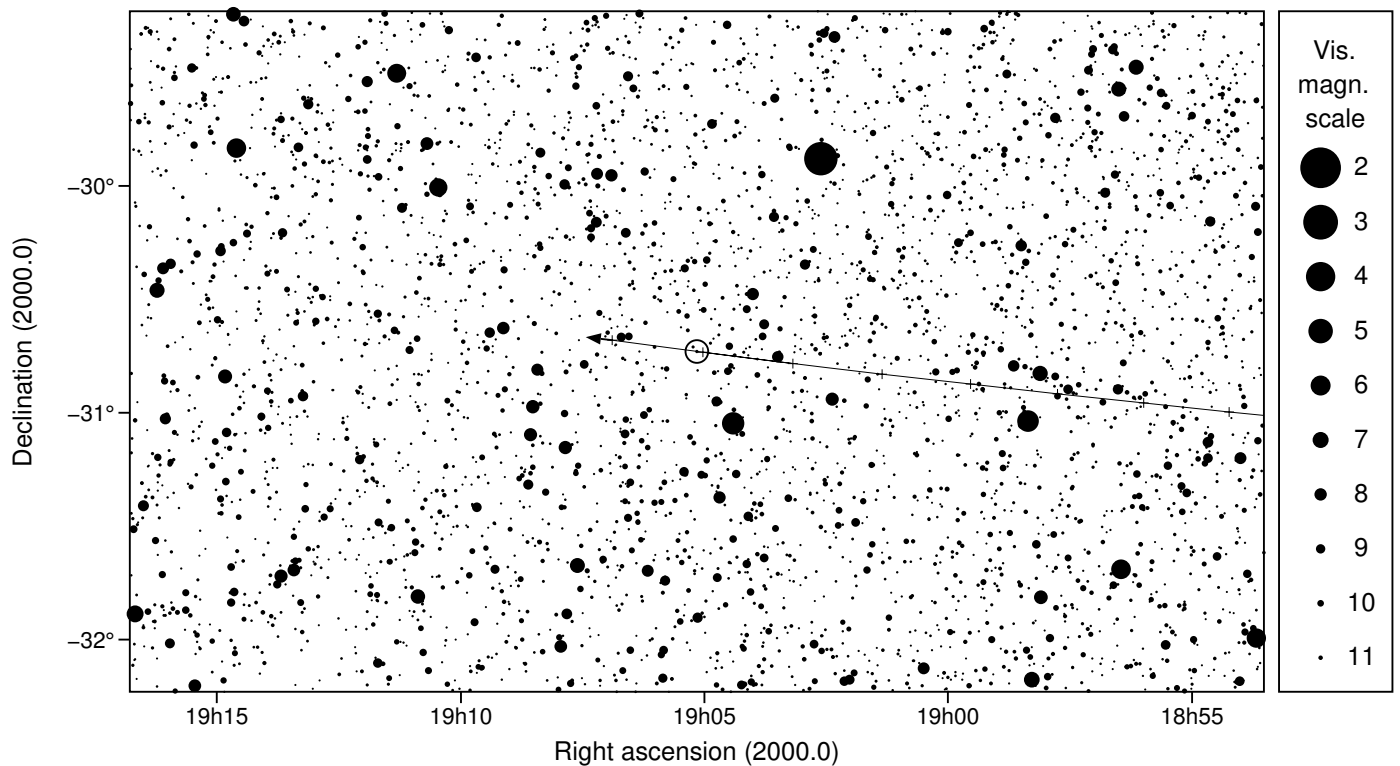
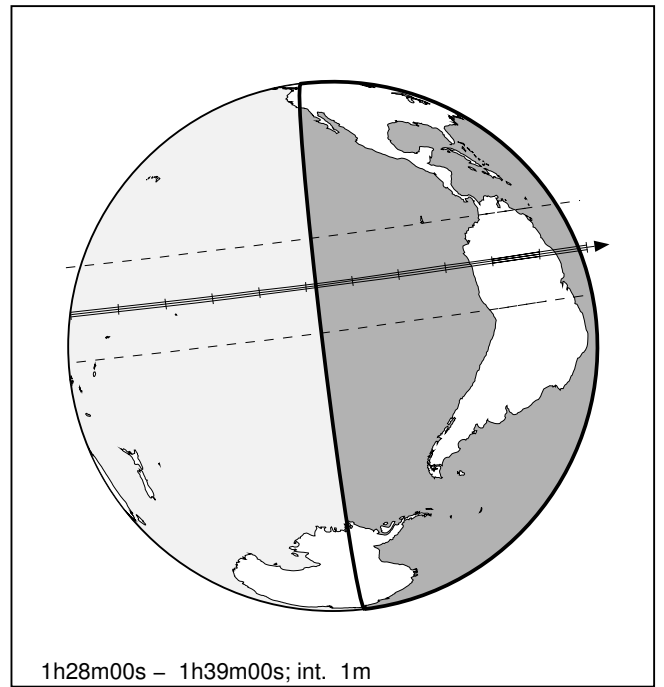
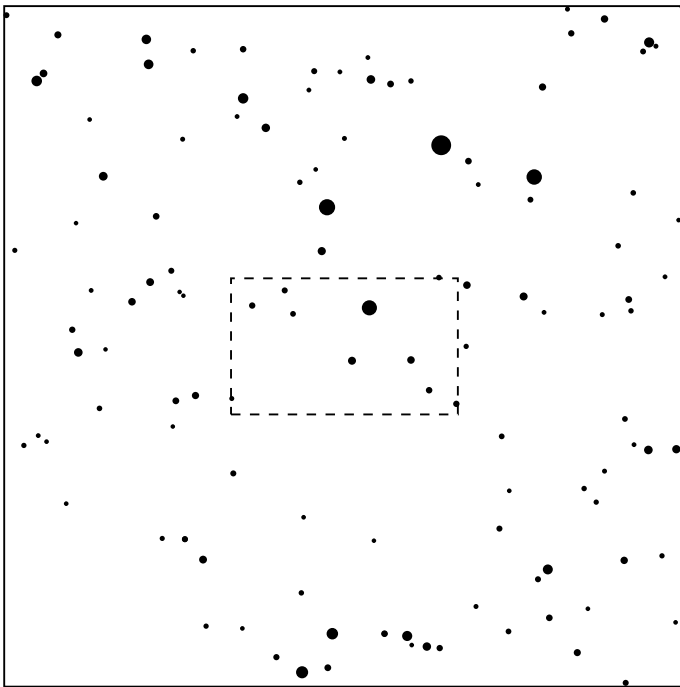
Star: Source cat. EDR3
 $\alpha = 19^{\text{h}}05^{\text{m}}09.318^{\text{s}}$ $\delta = -30^{\circ}43'44.48''$
 Vmag = 11.70 Bmag = 12.63

$\Delta m = 0.6$

Max. dur. = 5.6s

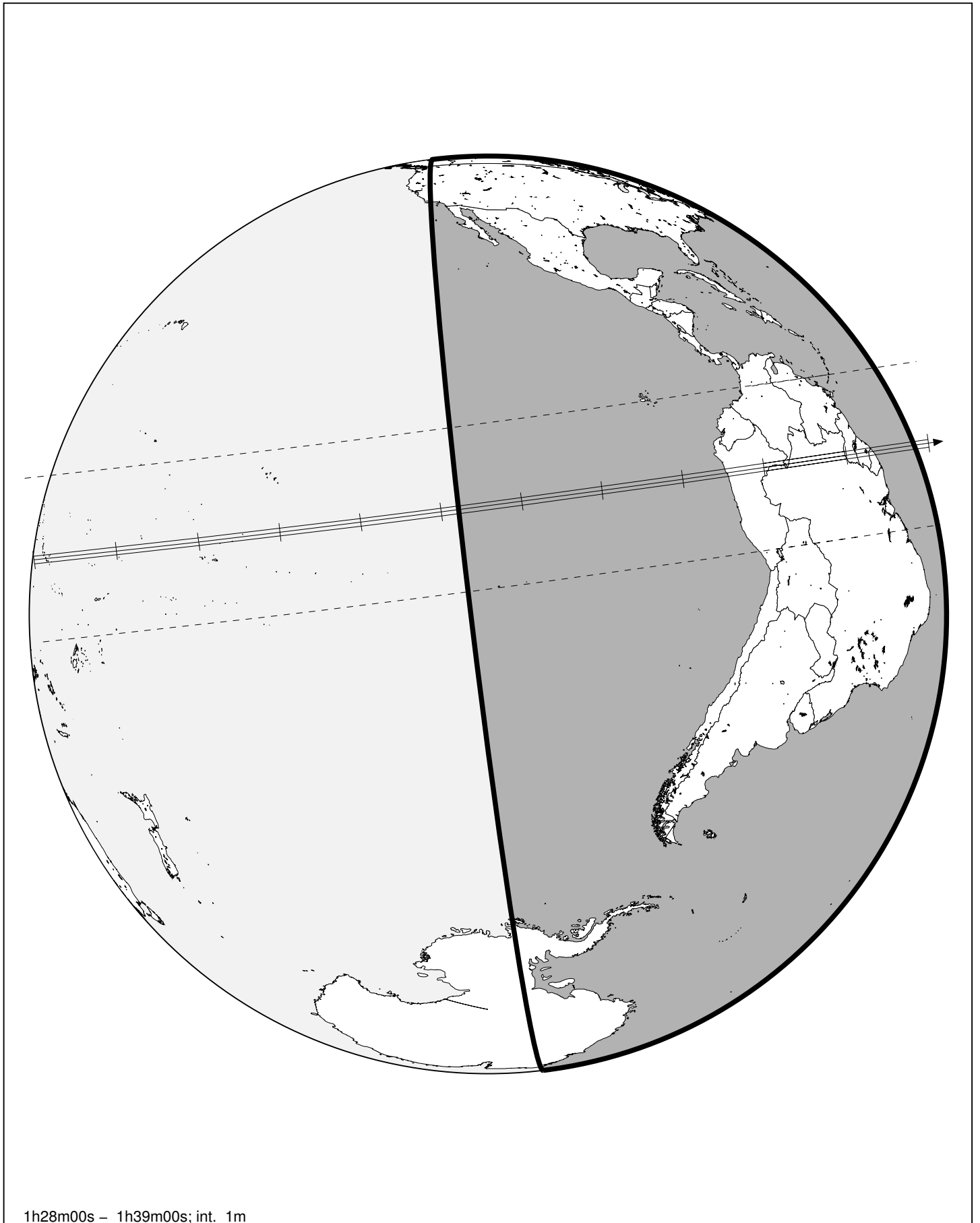
Sun : 92°

Moon : 67° , 5%



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1h28m00s – 1h39m00s; int. 1m