

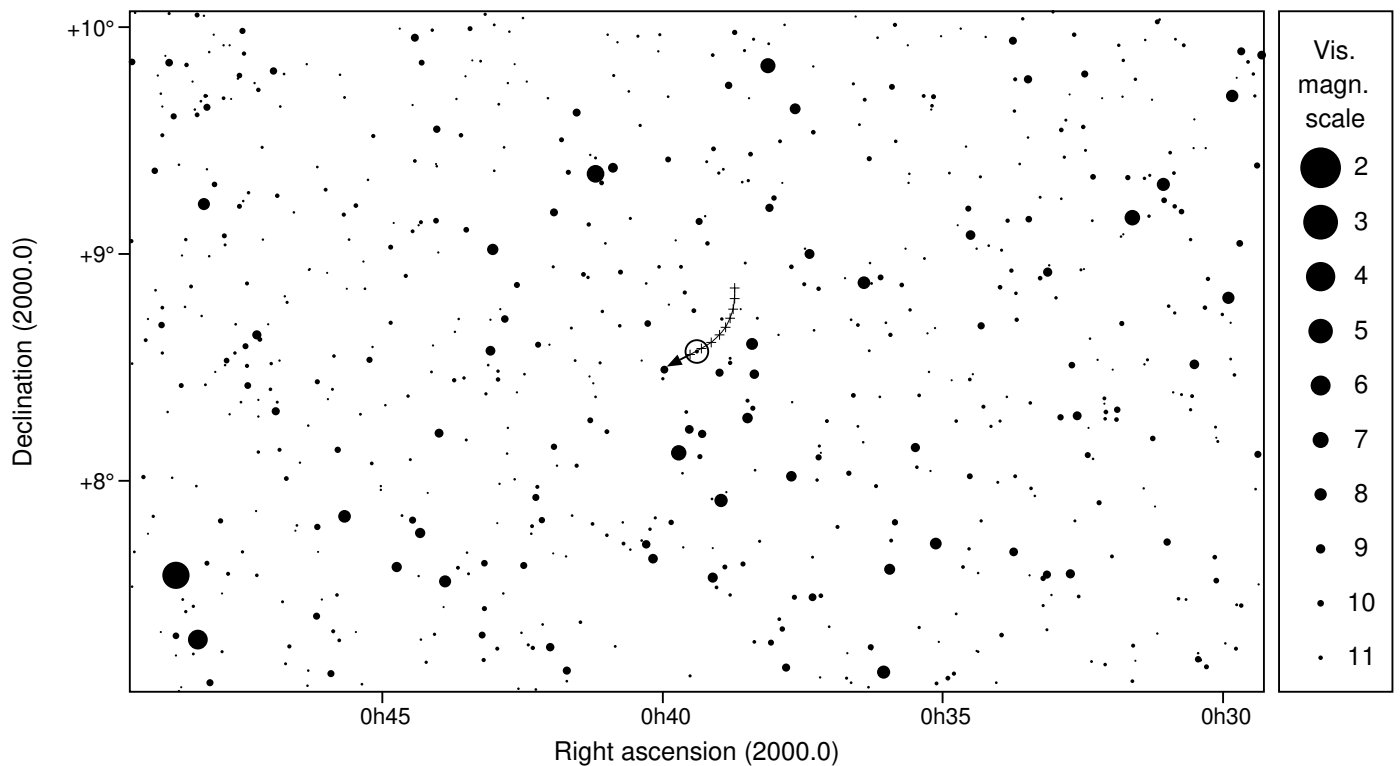
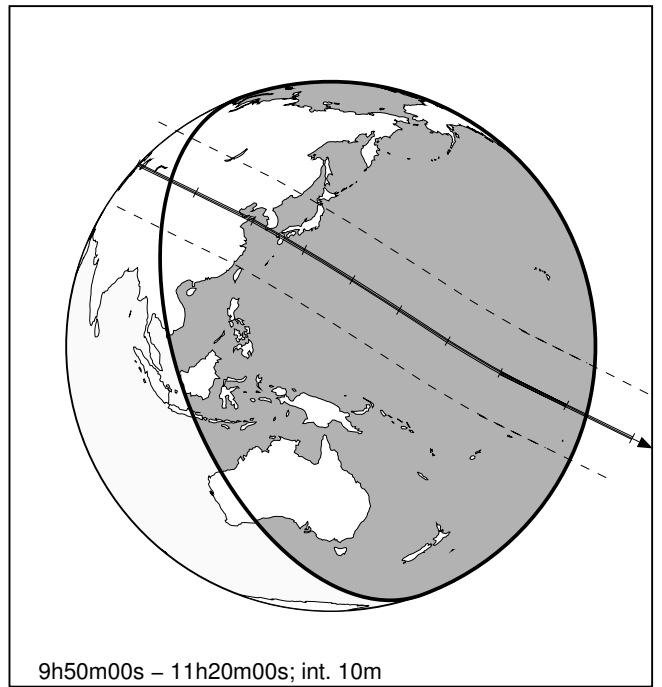
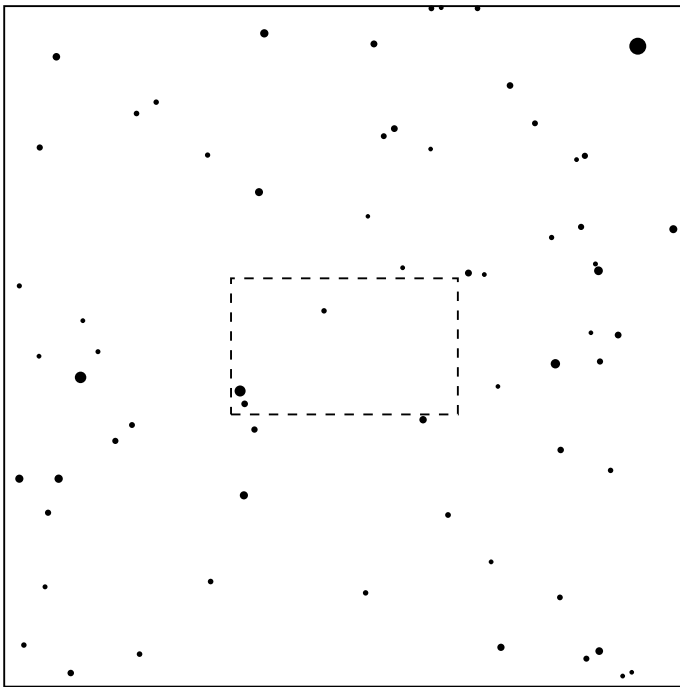
43 Ariadne & HSOY 468595481

2018 nov 29 10^h32.1^m U.T.

Planet: $a = 2.20, e = 0.17$
 V. mag. = 11.77 Diam. = 65.3 km = 0.06"
 $\mu = 8.29''/h$ $\pi = 5.61''$ Ref. = EG2016

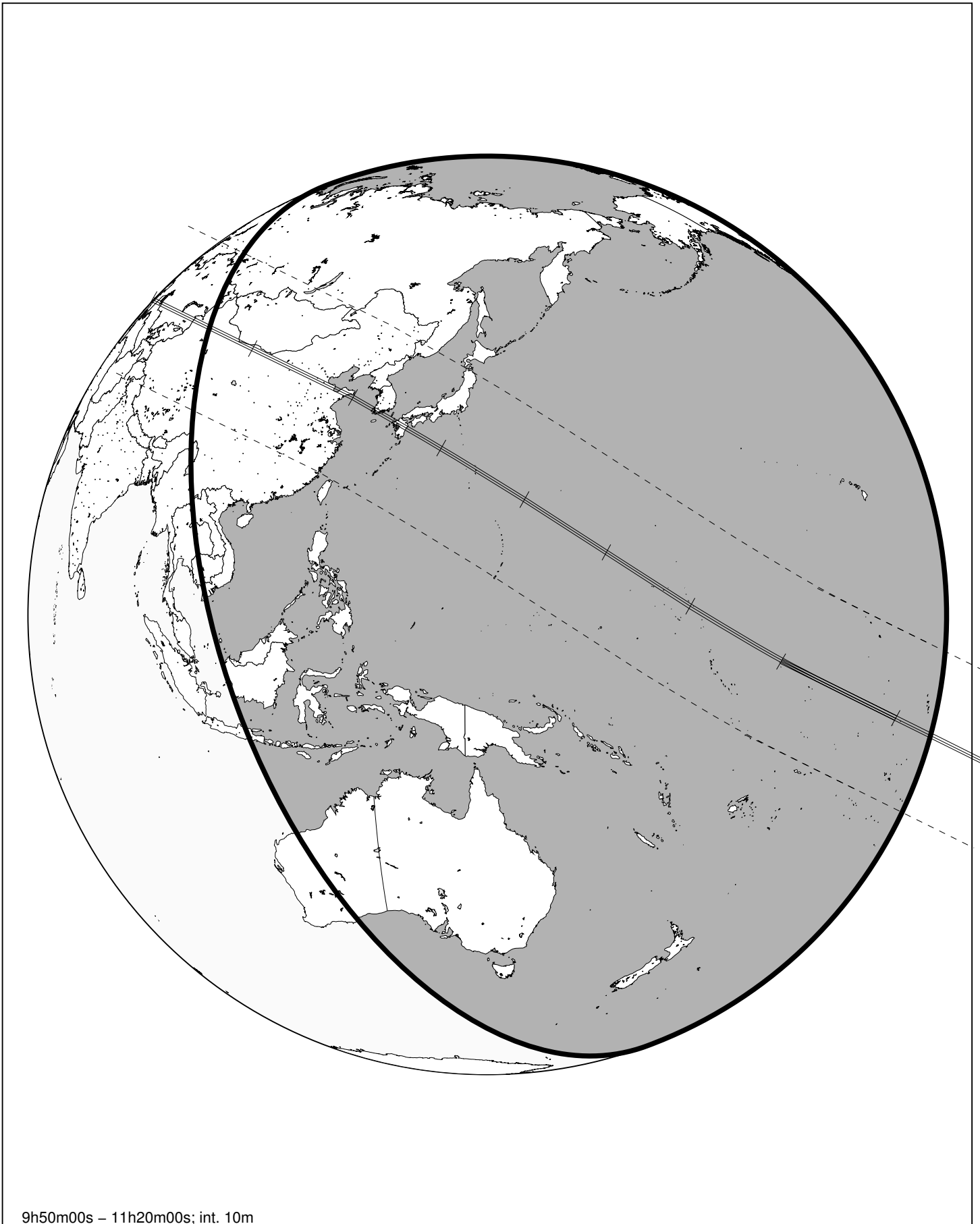
Star: Source cat. HSOY
 $\alpha = 0^h39^m23.245^s$ $\delta = +8^\circ34'12.52''$
 Vmag = 11.26 Bmag = 11.73

$\Delta m = 1.0$ Max. dur. = 25.0s Sun : 125° Moon : 136° , 57%



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9h50m00s – 11h20m00s; int. 10m