

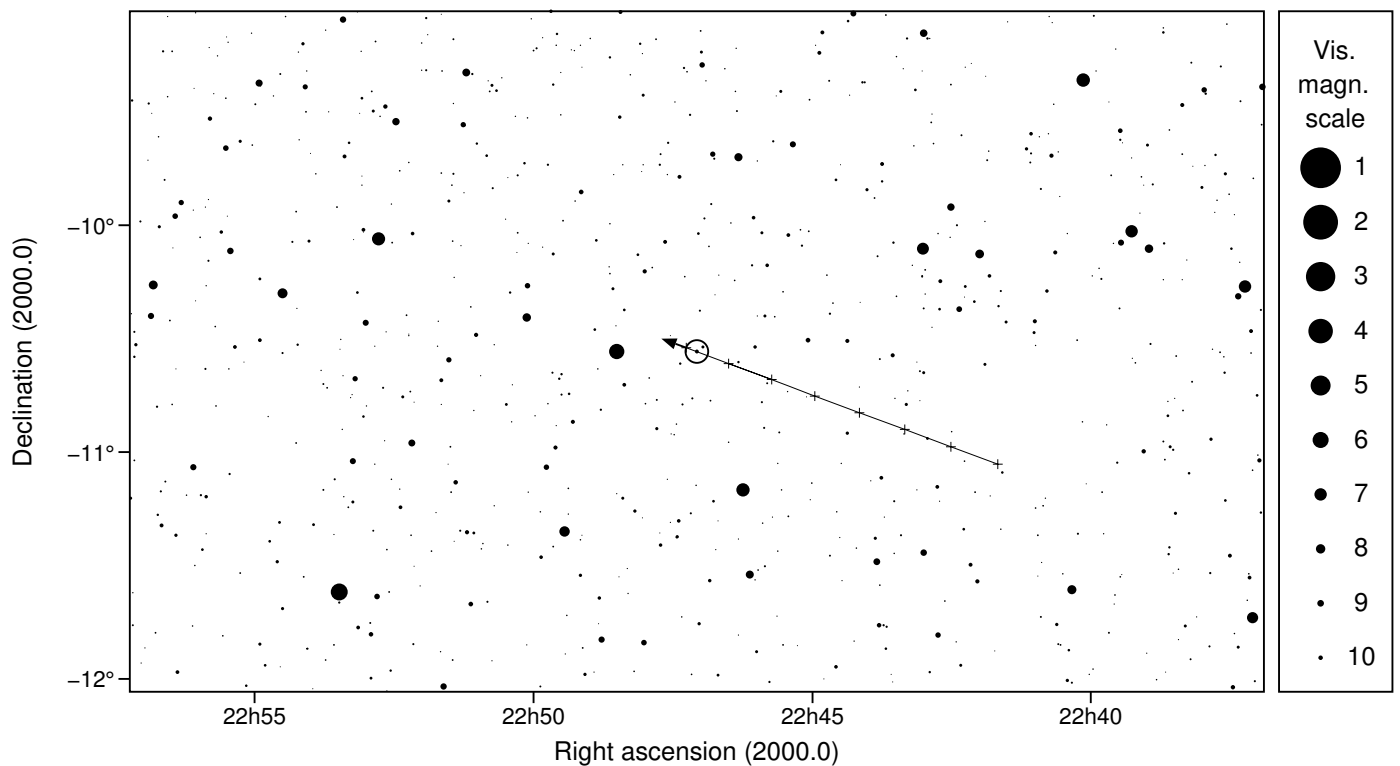
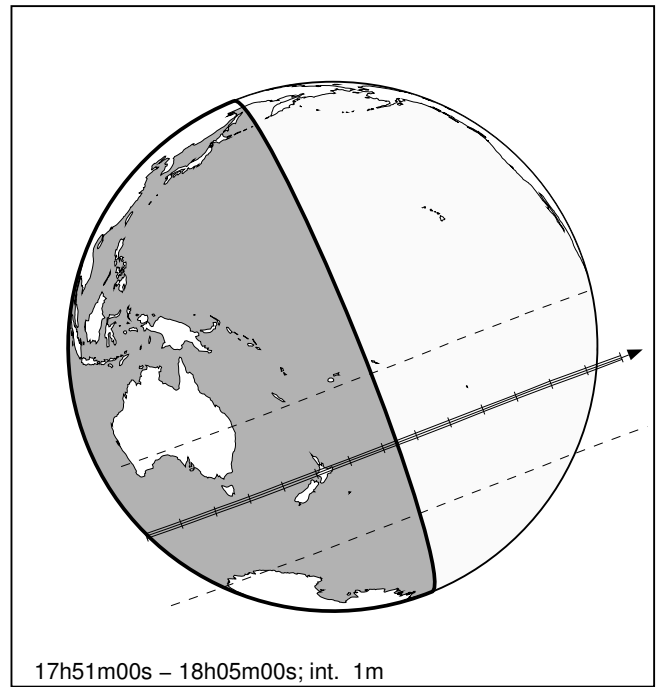
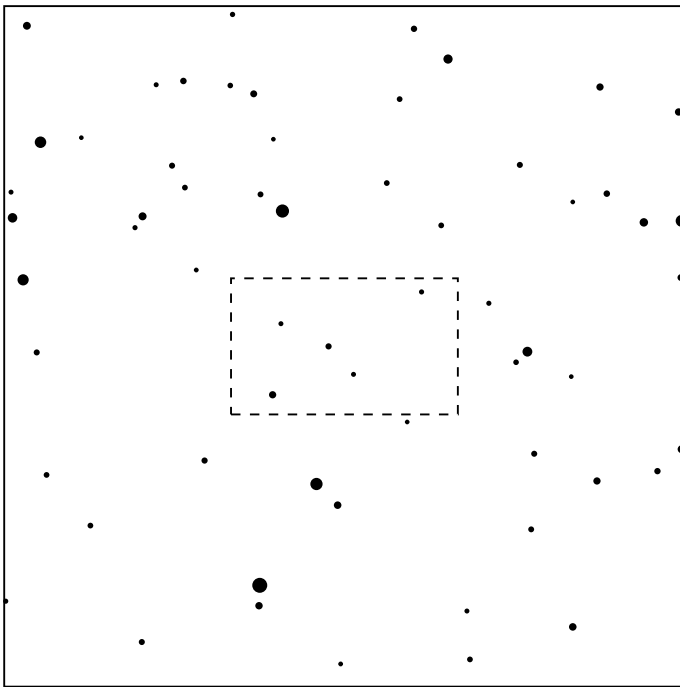
37 Fides & HSOY 450662498

2018 jun 5 17^h57.7^m U.T.

Planet: $a = 2.64$, $e = 0.18$
 V. mag. = 12.37 Diam. = 112.0 km = 0.06"
 $\mu = 29.57''/h$ $\pi = 3.58''$ Ref. = EG2016

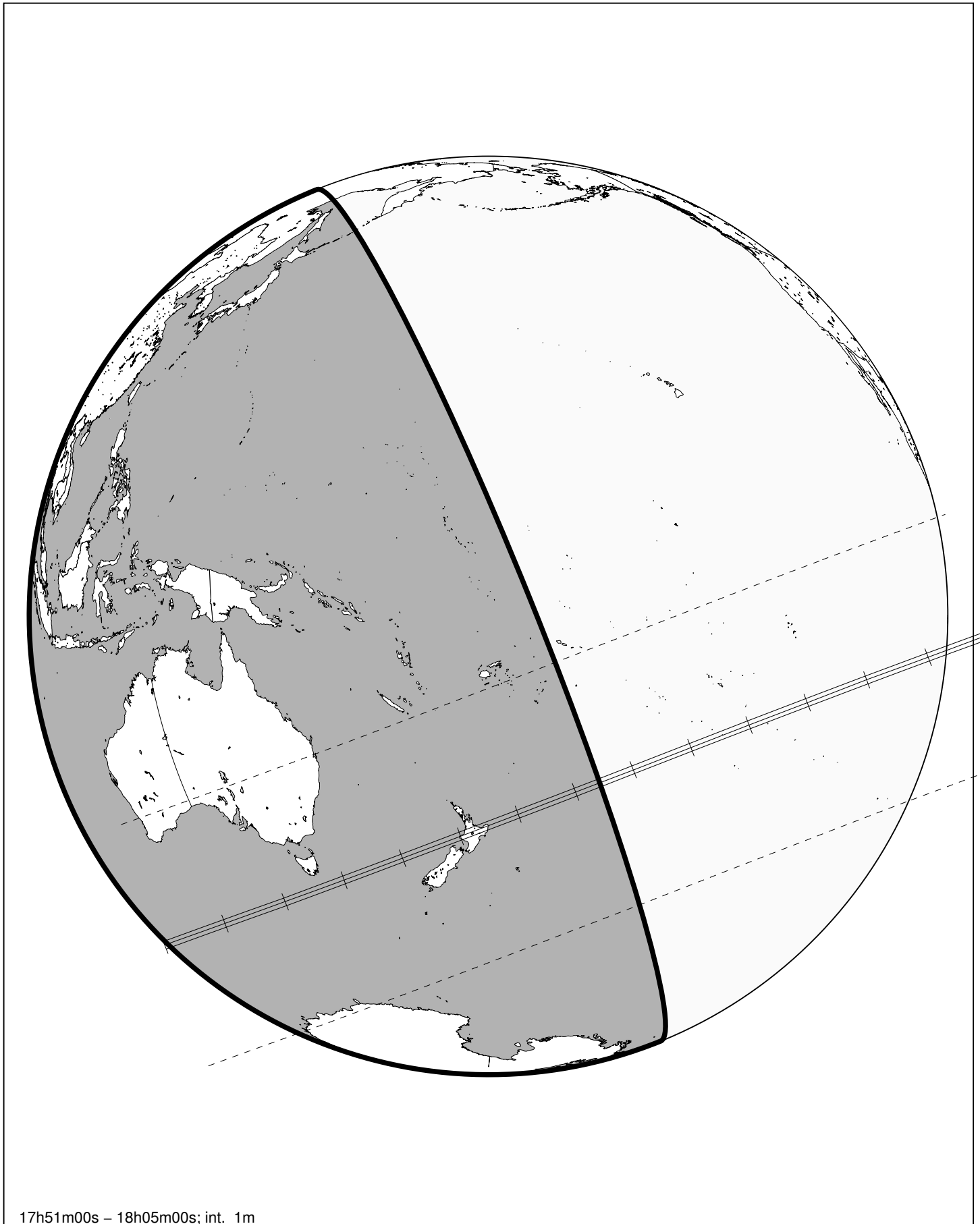
Star: Source cat. HSOY
 $\alpha = 22^h47^m04.152^s$ $\delta = -10^\circ33'23.32''$
 Vmag = 10.34 Bmag = 11.75

$\Delta m = 2.2$ Max. dur. = 7.7s Sun : 95° Moon : 6°, 60%



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2018 jun 5 17^h57.7^m U.T.



17h51m00s – 18h05m00s; int. 1m