

454 Mathesis & TYC 7439-00620-1

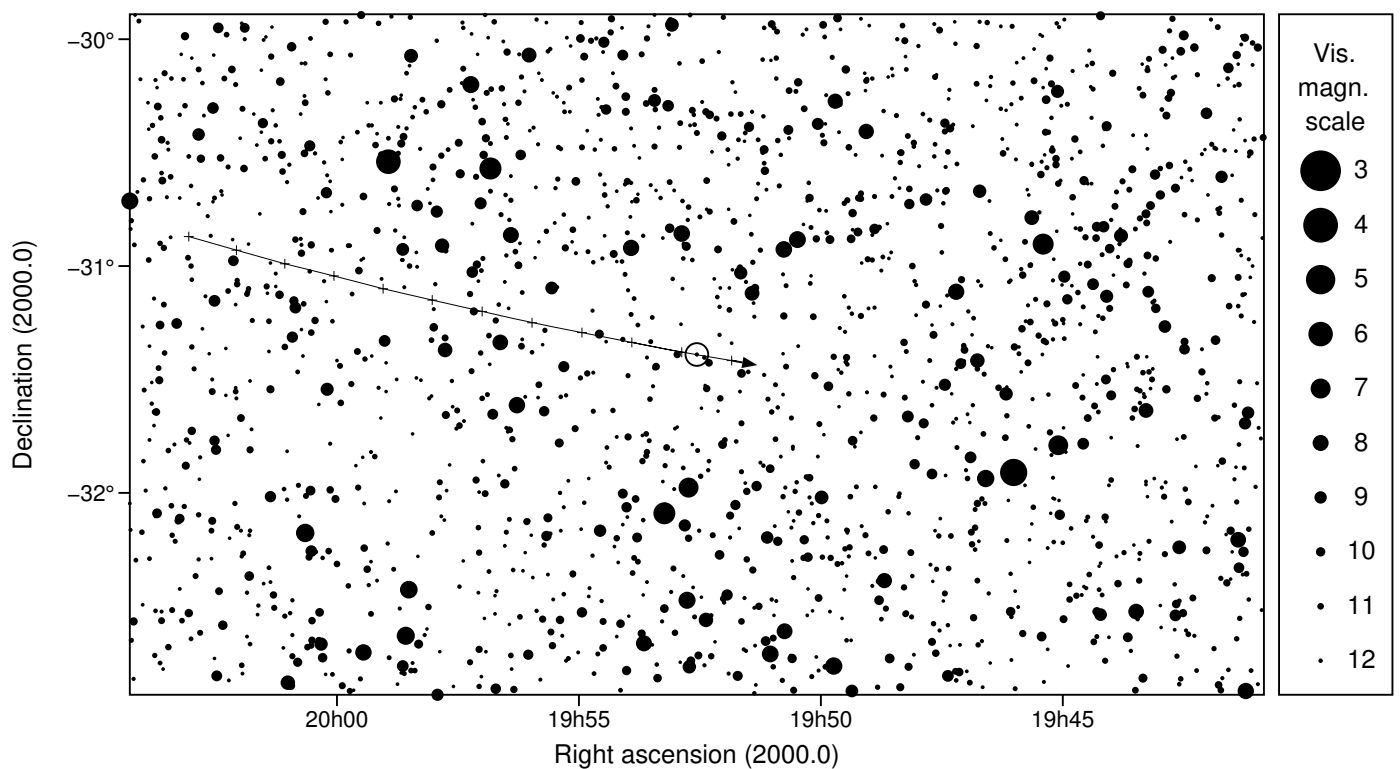
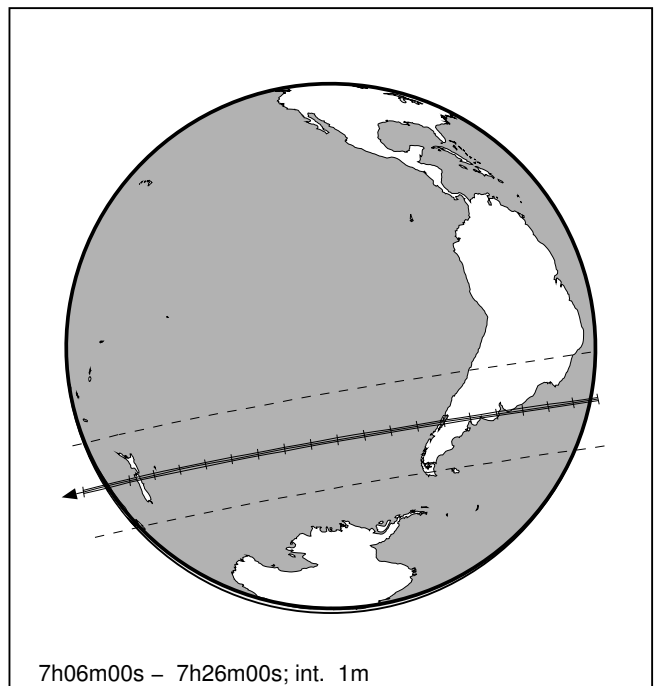
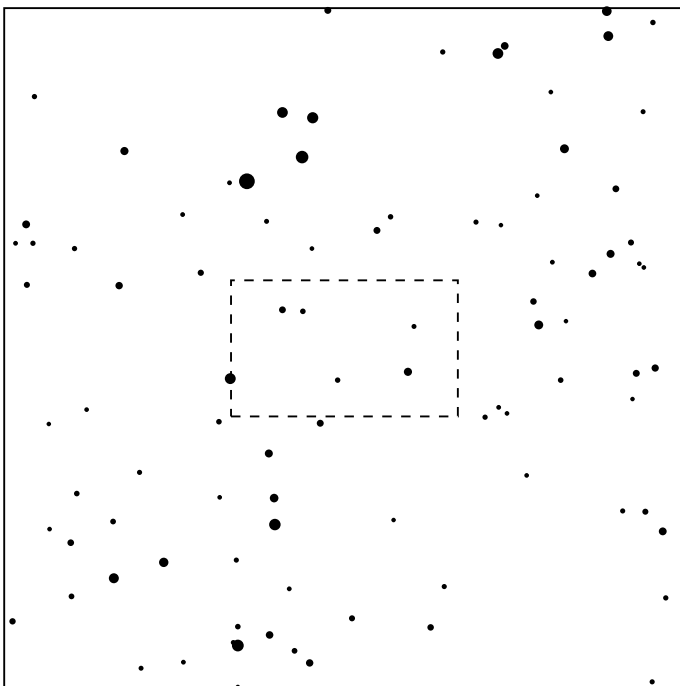
2020 jul 20 7^h15.7^m U.T.

Planet: $a = 2.63, e = 0.11$
 V. mag. = 12.61 Diam. = 84.5 km = 0.07"
 $\mu = 33.42''/h$ $\pi = 5.60''$ Ref. = EG2018

Star: Source cat. GDR2a
 $\alpha = 19^{\text{h}}52^{\text{m}}33.622^{\text{s}}$ $\delta = -31^{\circ}23'23.17''$
 Vmag = 12.12 Bmag = 12.17

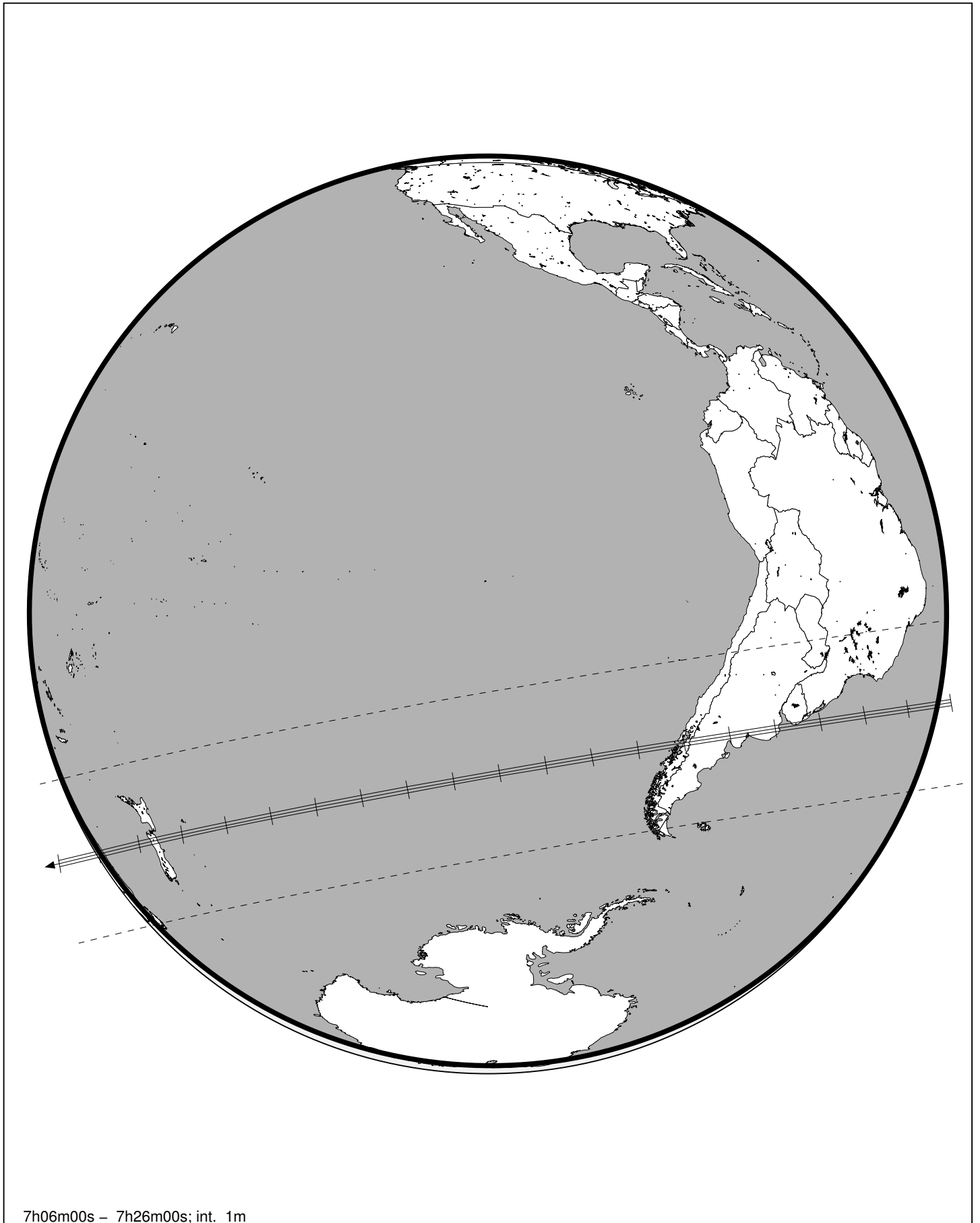
$\Delta m = 1.0$ Max. dur. = 8.0s

Sun : 169° Moon : 172°, 0%



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7h06m00s – 7h26m00s; int. 1m