

617 Patroclus & TYC 5271-01584-1

2024 oct 7 11^h11.8^m U.T.

Planet: $a = 5.23, e = 0.14$
 V. mag. = 14.59 Diam. = 149.0 km = 0.06"
 $\mu = 22.48''/h$ $\pi = 2.48''$ Ref. = EG2022

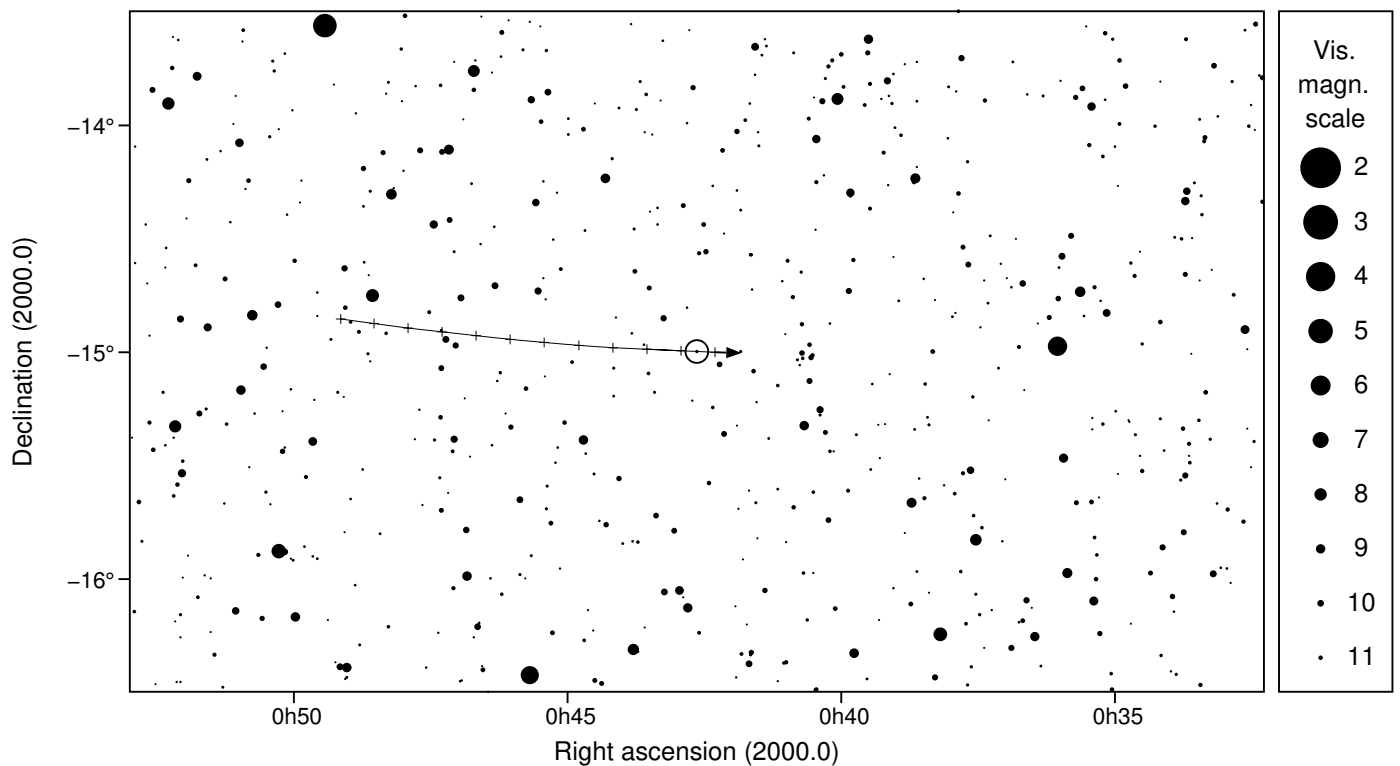
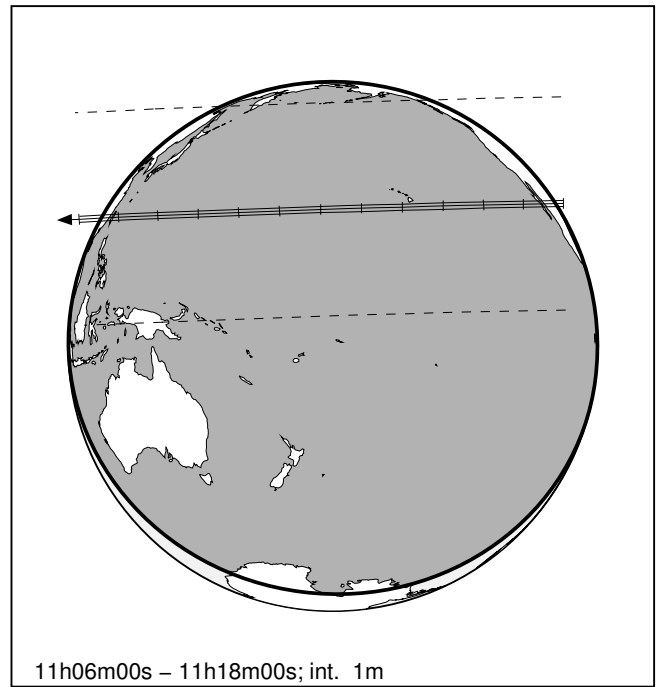
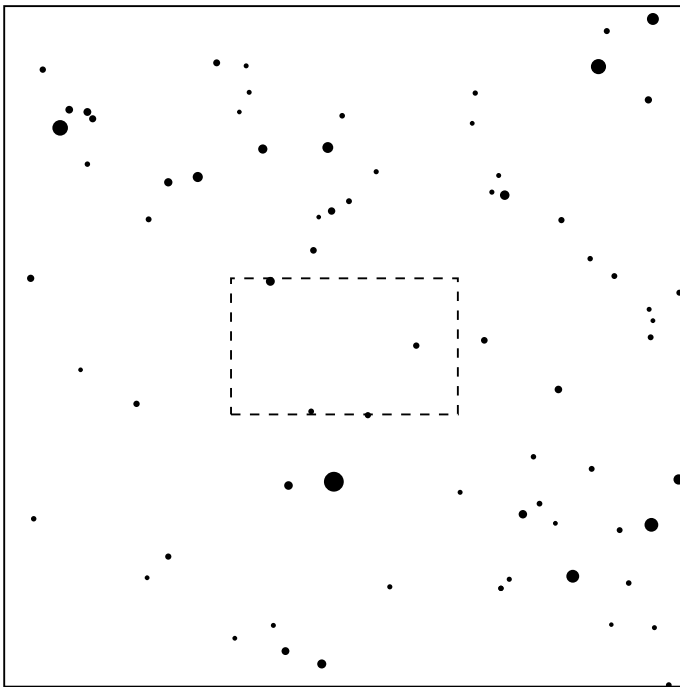
Star: Source cat. EDR3
 $\alpha = 0^h42^m38.362^s$ $\delta = -14^\circ59'52.66''$
 Vmag = 11.64 Bmag = 11.89

$\Delta m = 3.0$

Max. dur. = 9.3s

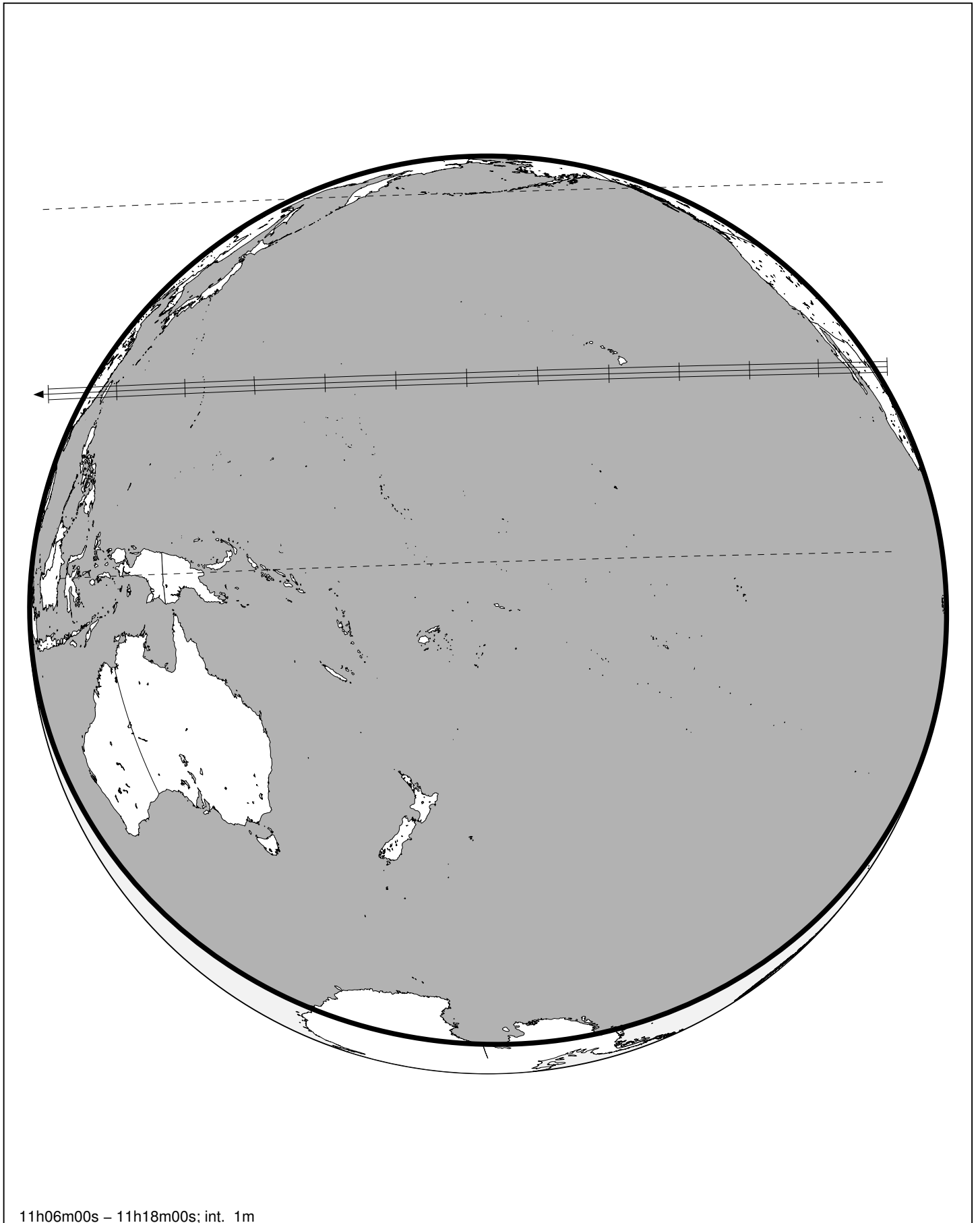
Sun : 159°

Moon : 115° , 19%



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11h06m00s – 11h18m00s; int. 1m