

451 Patientia & TYC 5631-00932-1

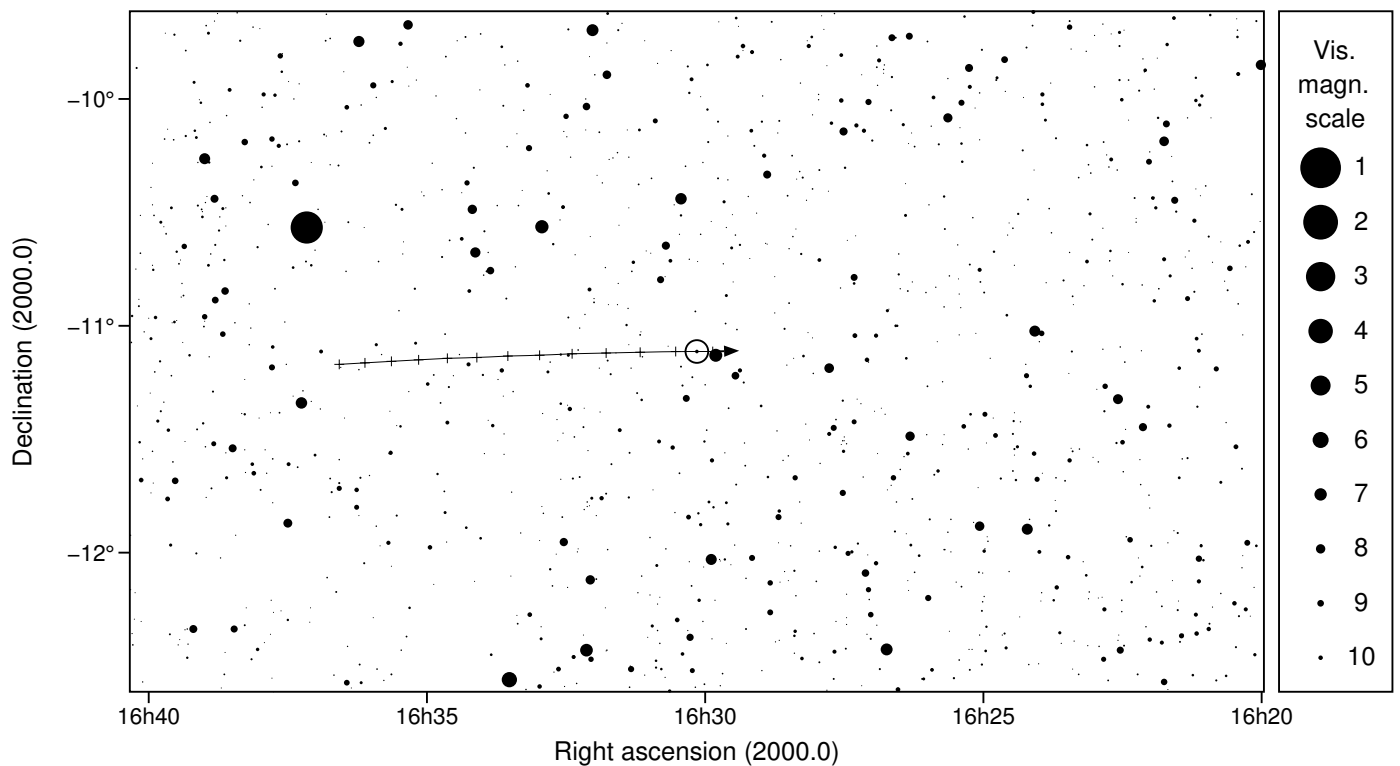
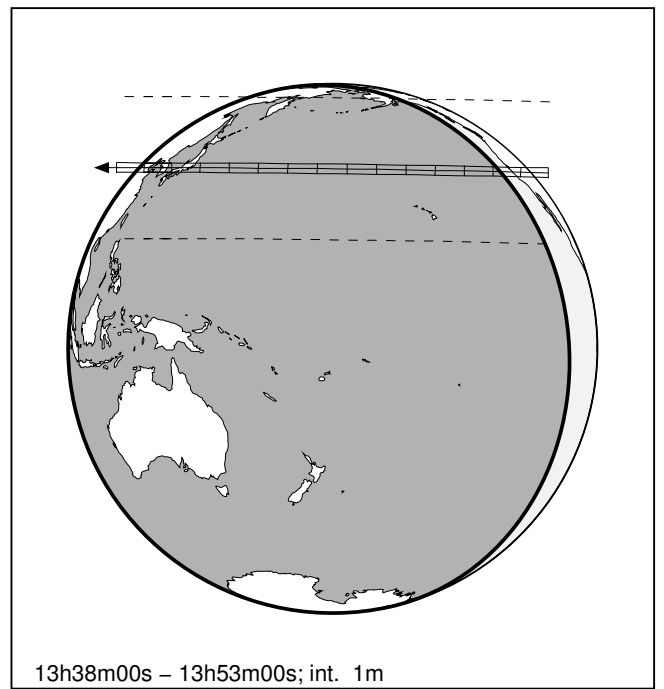
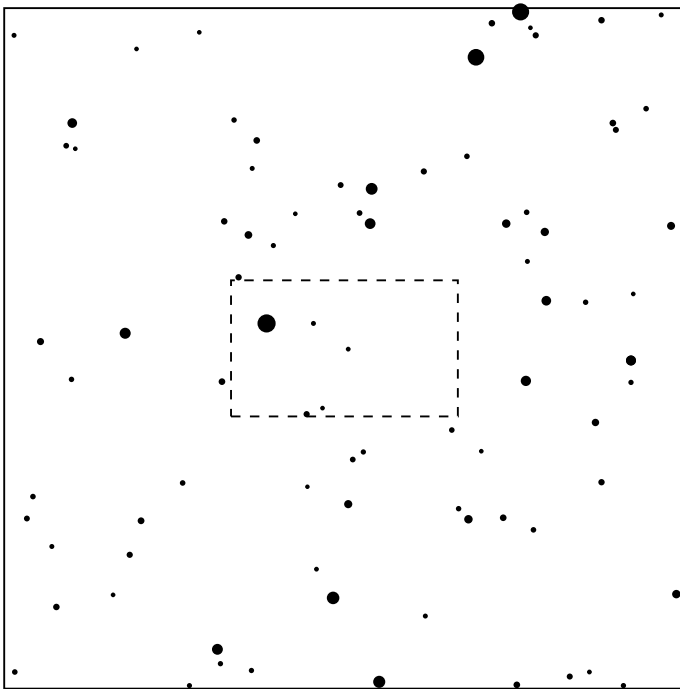
2020 may 2 13^h45.4^m U.T.

Planet: $a = 3.06, e = 0.07$
 V. mag. = 11.64 Diam. = 230.0 km = 0.13"
 $\mu = 24.17''/h$ $\pi = 3.73''$ Ref. = EG2018

Star: Source cat. GDR2a
 $\alpha = 16^h30^m08.645^s$ $\delta = -11^\circ06'48.48''$
 Vmag = 10.49 Bmag = 10.85

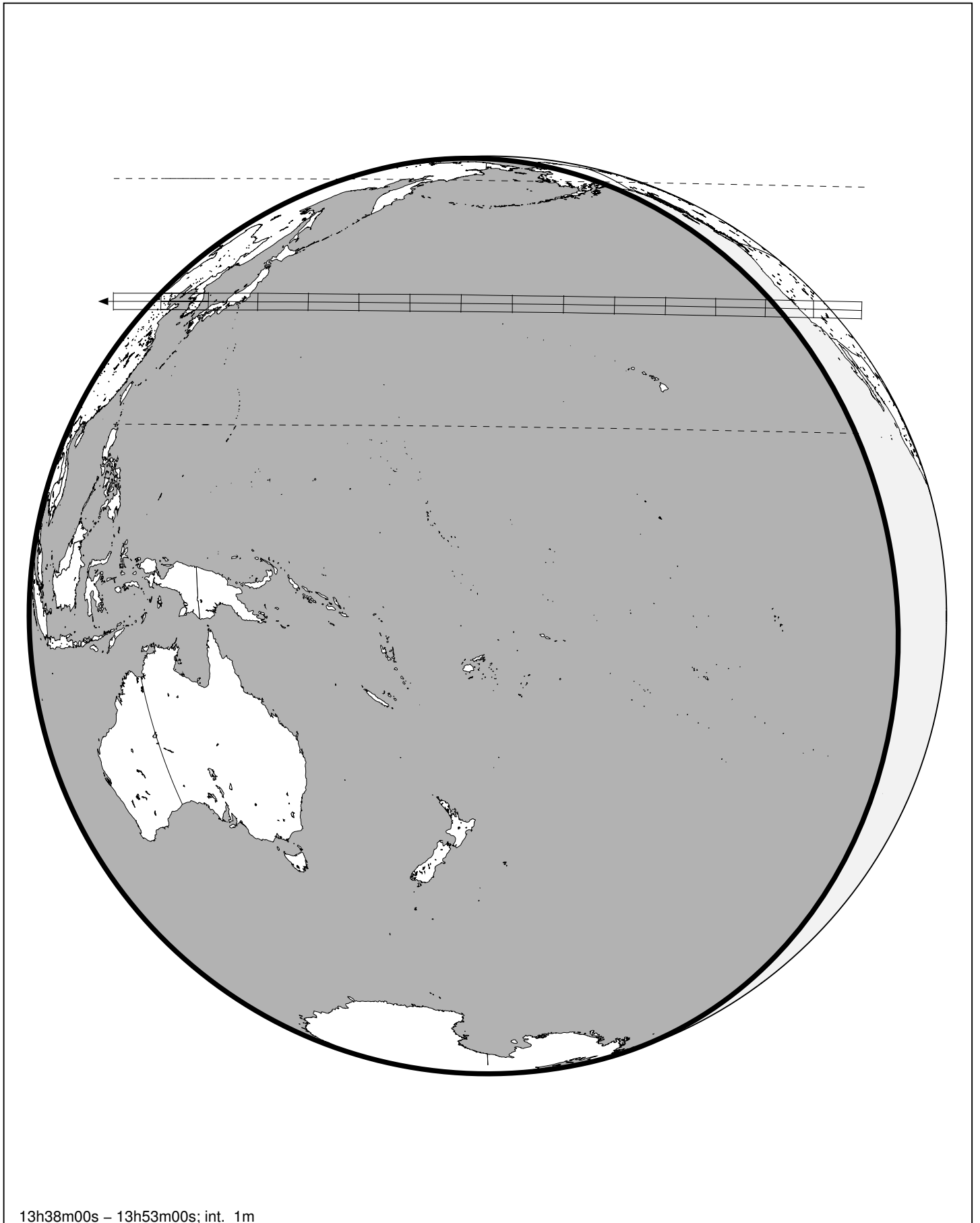
$\Delta m = 1.5$ Max. dur. = 20.0s

Sun : 152° Moon : 92° , 69%



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13h38m00s – 13h53m00s; int. 1m