

176 Iduna & TYC 1055-03520-1

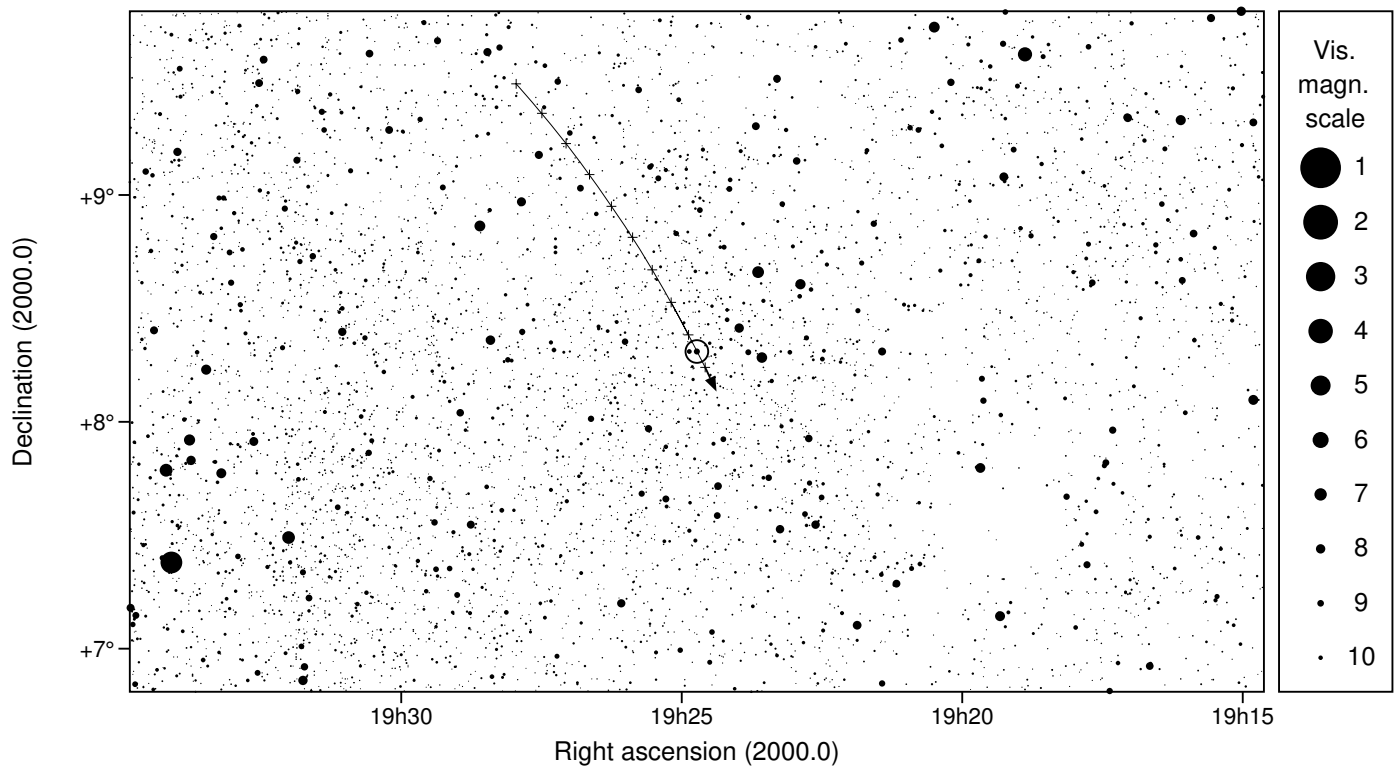
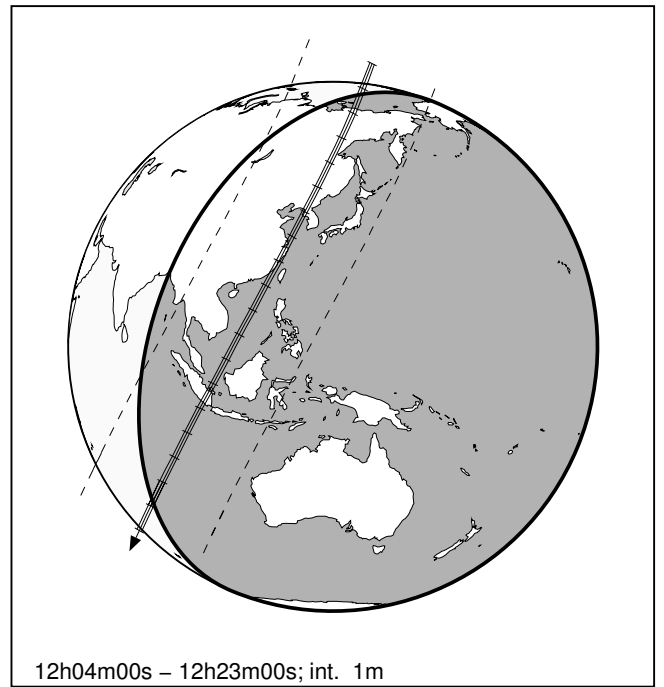
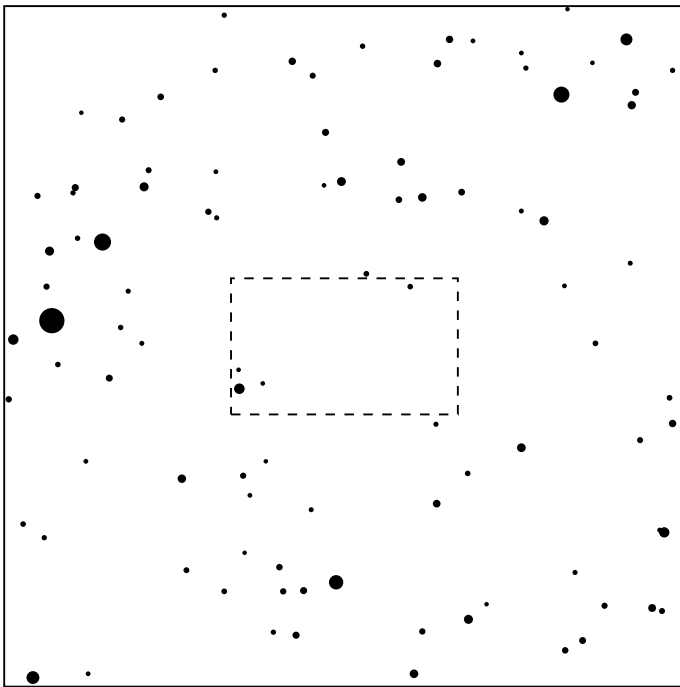
2018 aug 26 12^h13.9^m U.T.

Planet: $a = 3.19, e = 0.16$
 V. mag. = 12.87 Diam. = 125.0 km = 0.08"
 $\mu = 24.35''/h$ $\pi = 3.91''$ Ref. = EG2016

Star: Source cat. TGAS
 $\alpha = 19^h24^m43.816^s$ $\delta = +8^\circ18'33.30''$
 Vmag = 9.30 Bmag = 10.93

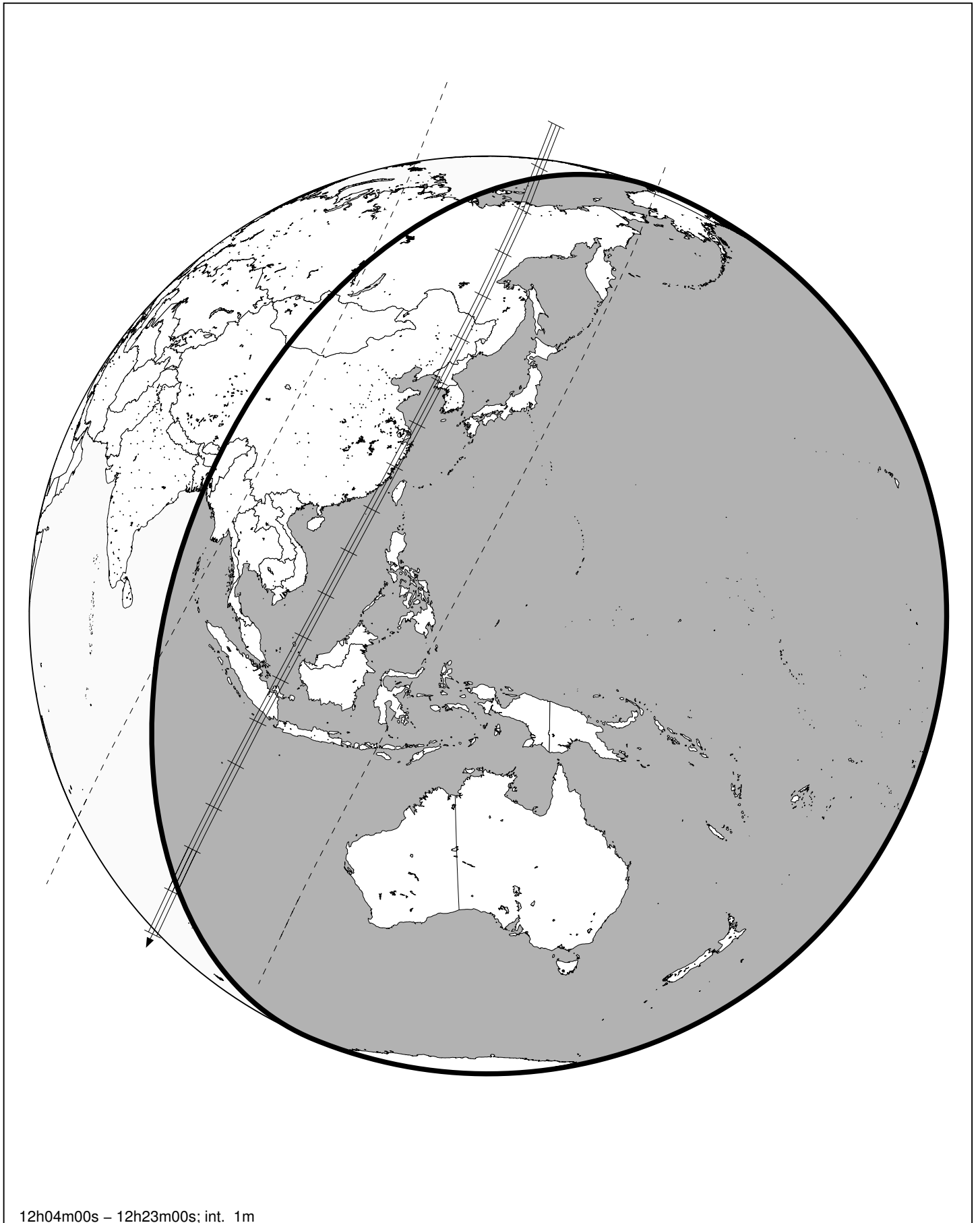
$\Delta m = 3.6$ Max. dur. = 11.3s

Sun : 132° Moon : 49° ,100%



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12h04m00s – 12h23m00s; int. 1m