

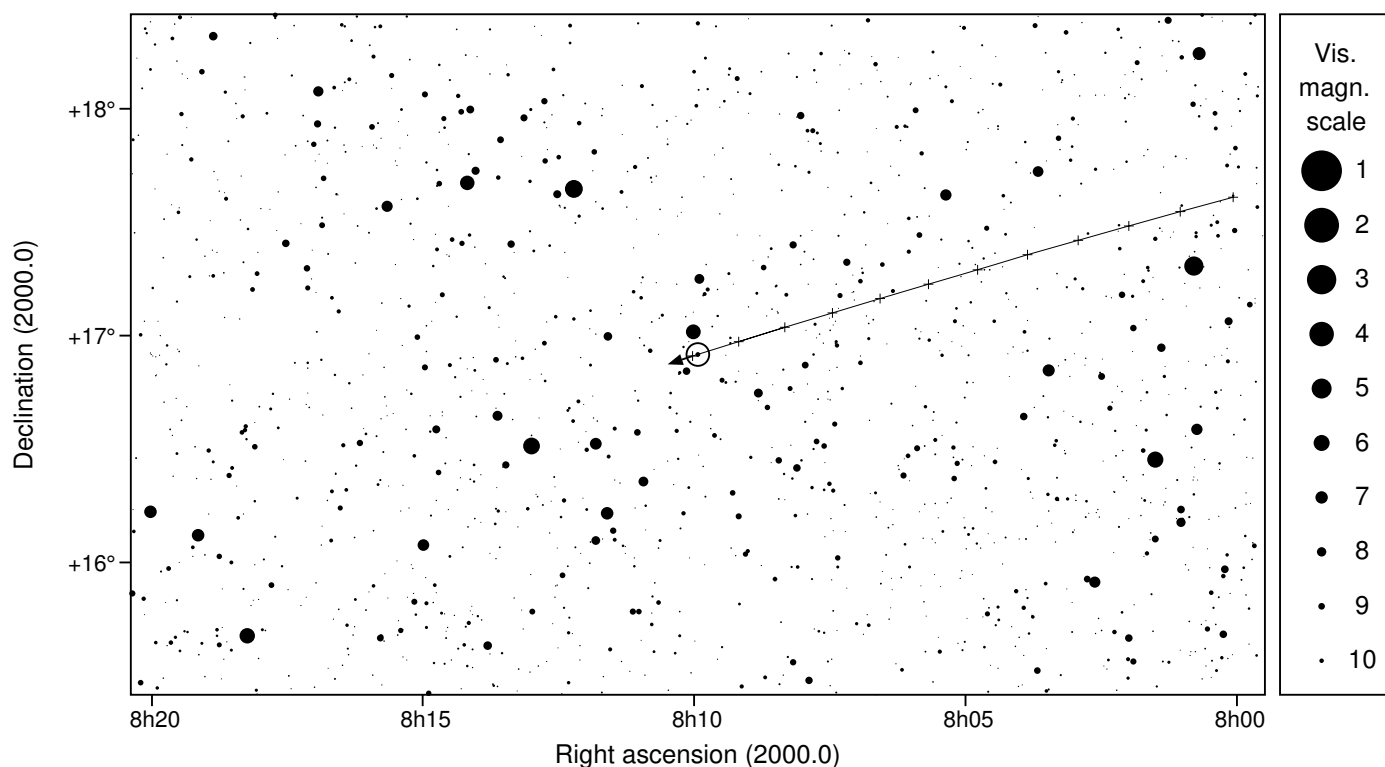
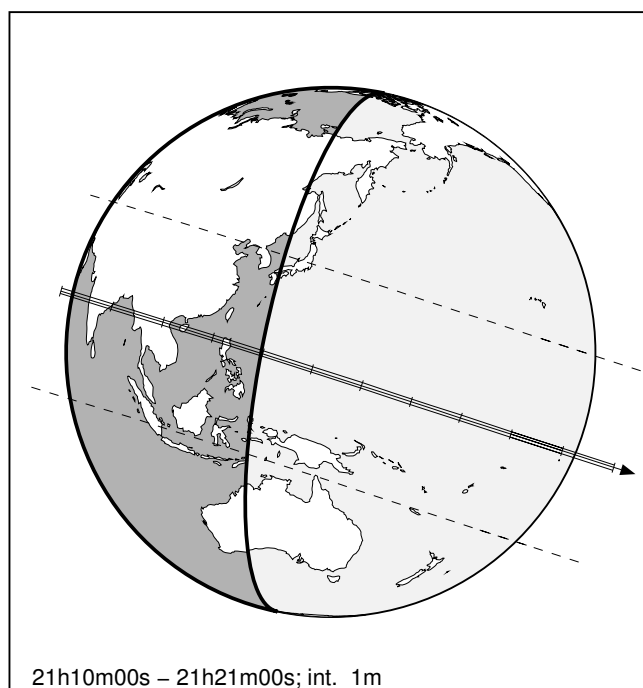
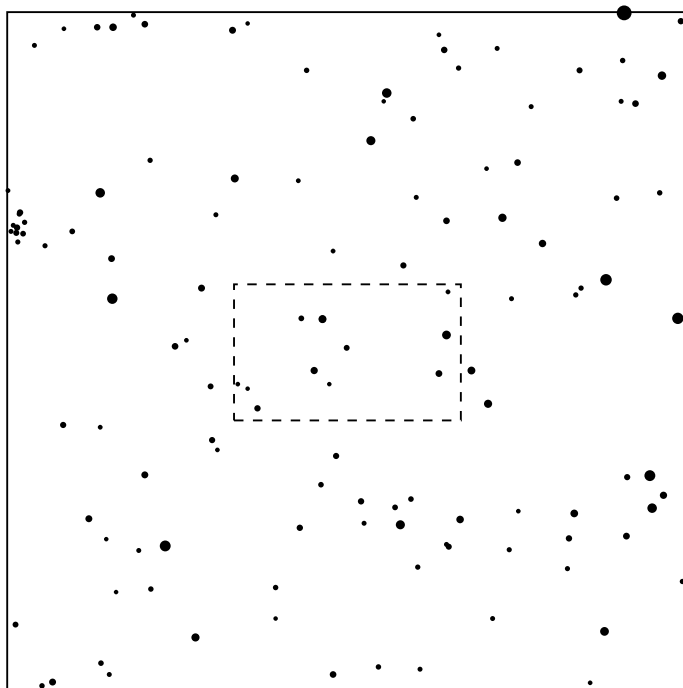
419 Aurelia & TYC 1381-01241-1

2023 oct 9 21^h15.2^m U.T.

Planet: $a = 2.59$, $e = 0.26$
 V. mag. = 14.50 Diam. = 133.0 km = 0.05"
 $\mu = 31.61''/h$ $\pi = 2.63''$ Ref. = EG2021

Star: Source cat. EDR3
 $\alpha = 8^h09^m56.000^s$ $\delta = +16^\circ55'04.34''$
 Vmag = 9.87 Bmag = 10.31

$\Delta m = 4.6$ Max. dur. = 6.2s Sun : 75° Moon : 23° , 20%



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