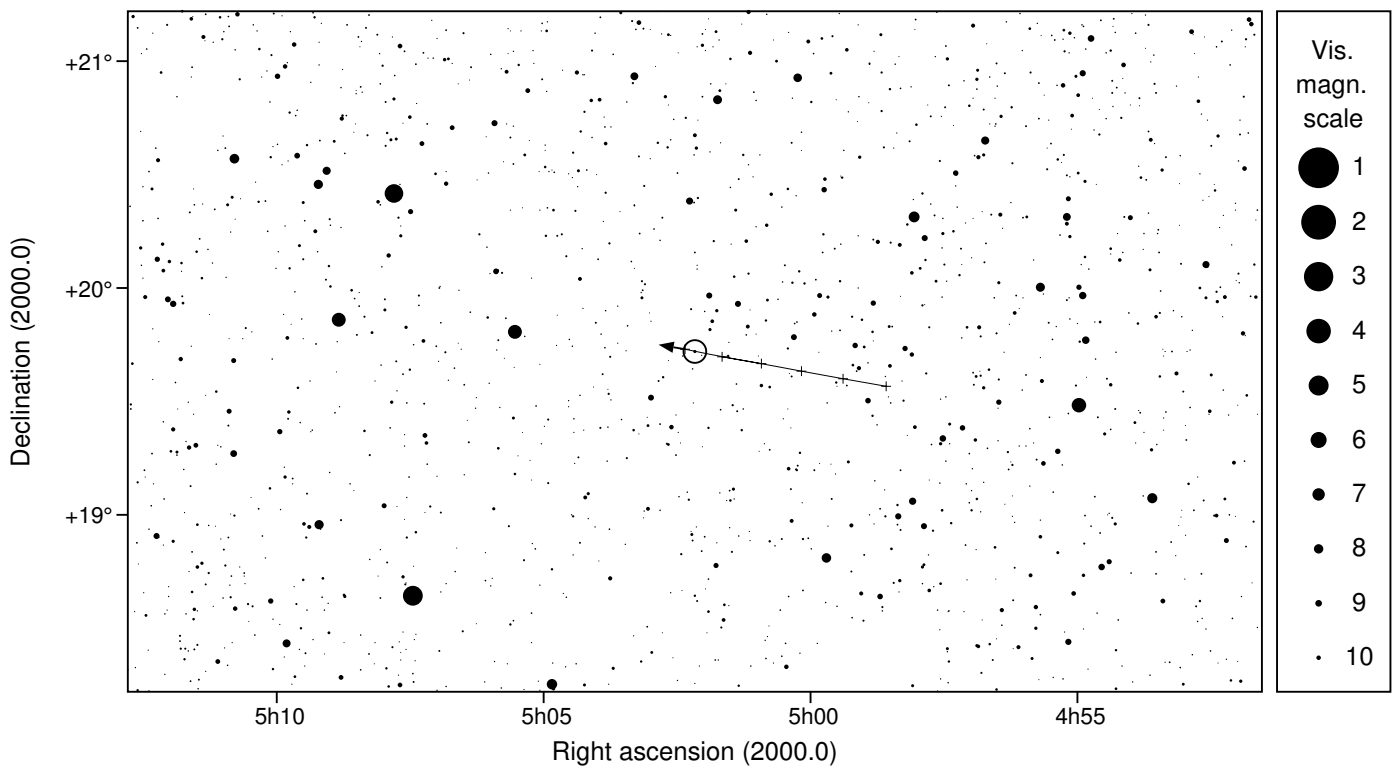
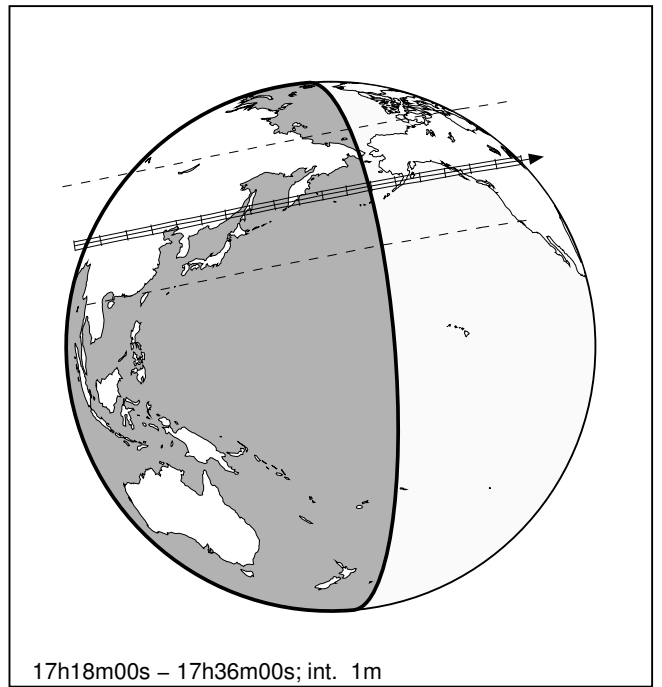
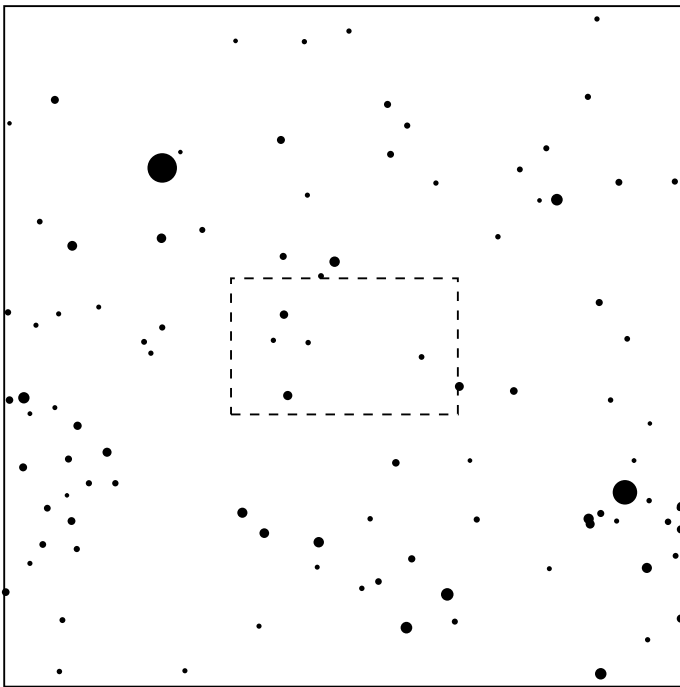


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2018 sep 23 17^h27.2^m U.T.

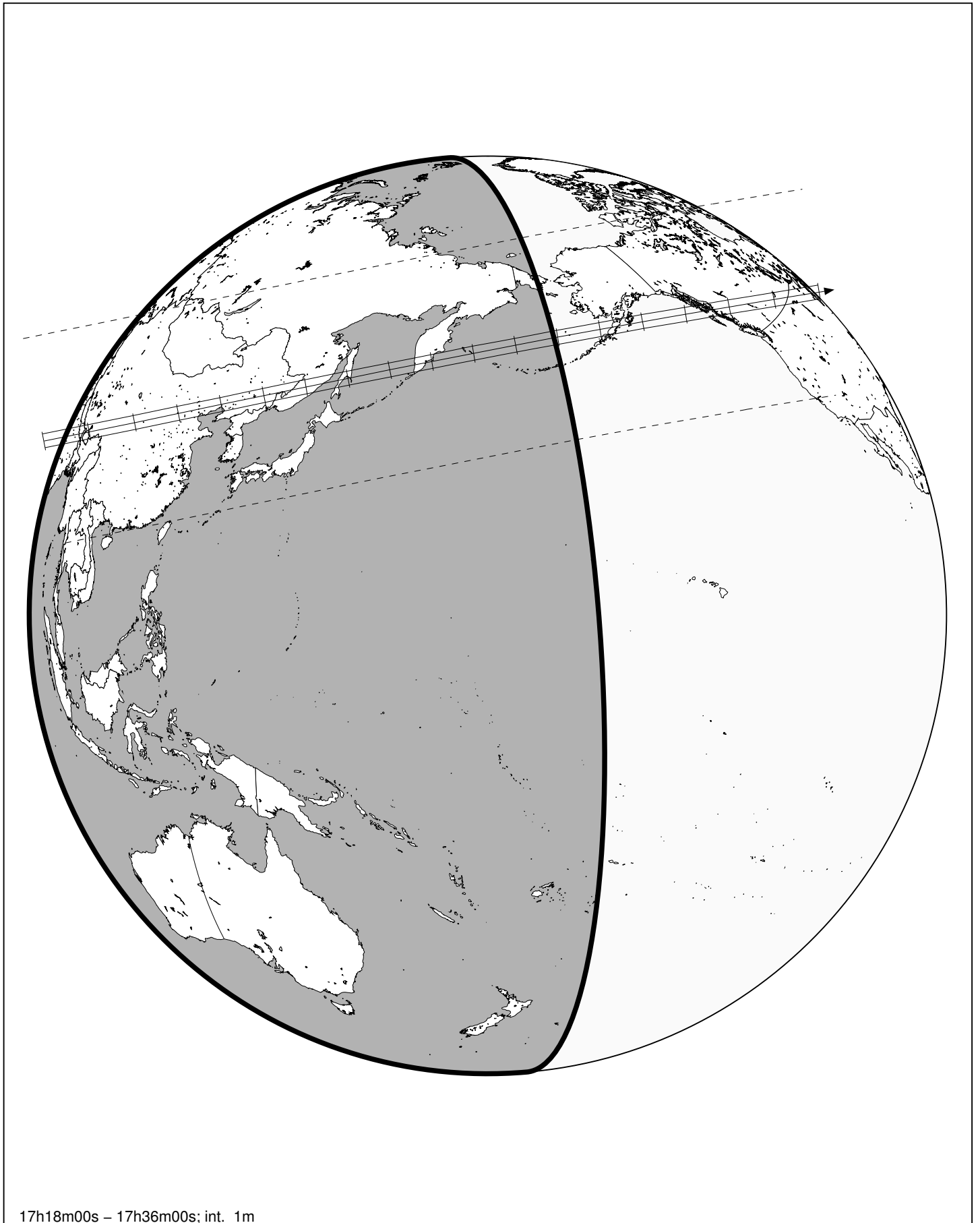
Planet: $a = 2.75, e = 0.13$
 V. mag. = 12.04 Diam. = 194.0 km = 0.13"
 $\mu = 25.22''/h$ $\pi = 4.40''$ Ref. = EG2016
 $\Delta m = 1.6$ Max. dur. = 19.1s

Star: Source cat. TGAS
 $\alpha = 5^h02^m09.799^s$ $\delta = +19^\circ43'13.40''$
 Vmag = 10.78 Bmag = 11.94
 Sun : 103° Moon : 92° , 98%



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2018 sep 23 17^h27.2^m U.T.



17h18m00s - 17h36m00s; int. 1m