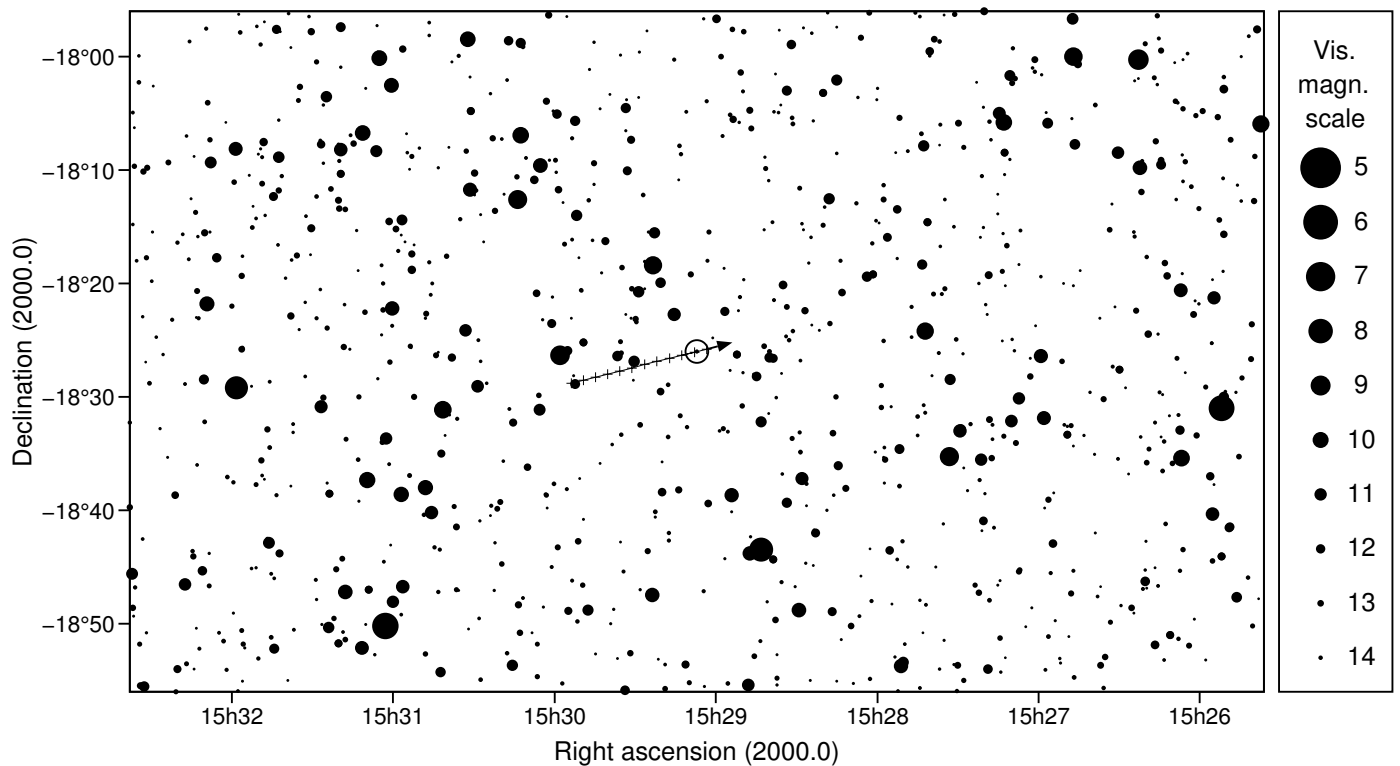
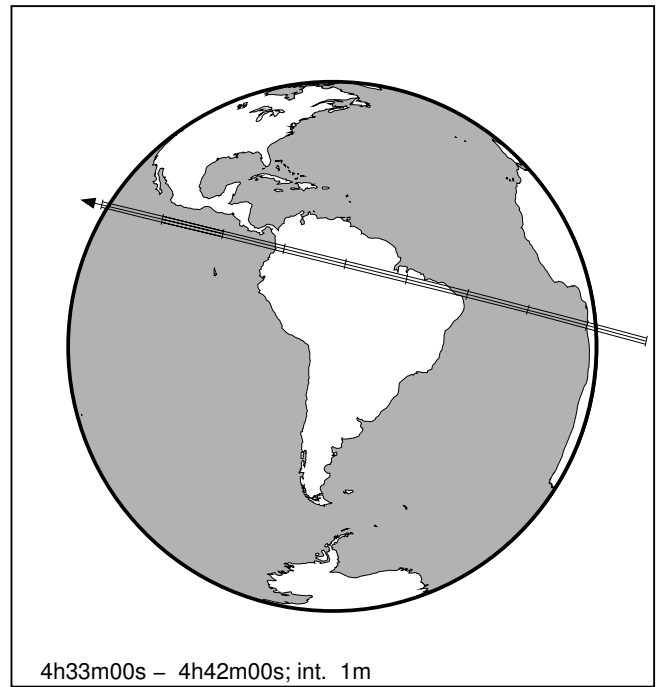
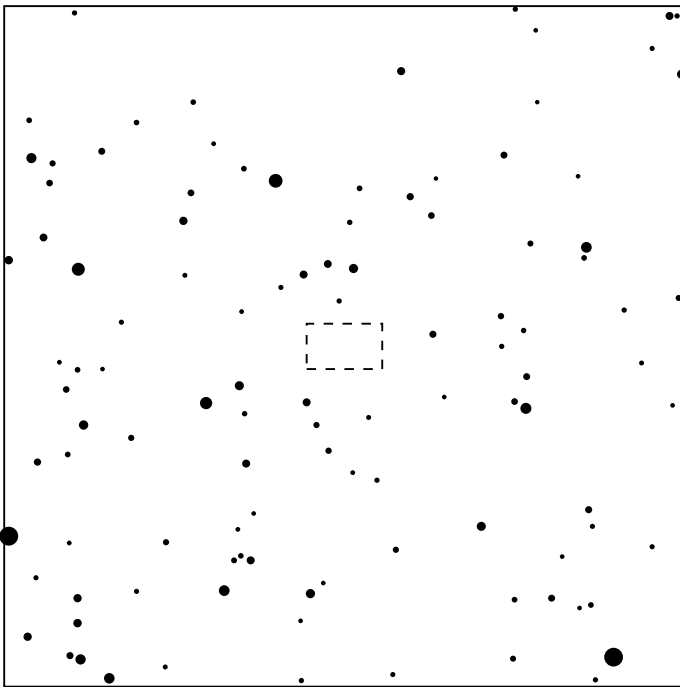


2013GF138 & UCAC4 358-073863

2026 may 10 4^h37.9^m U.T.

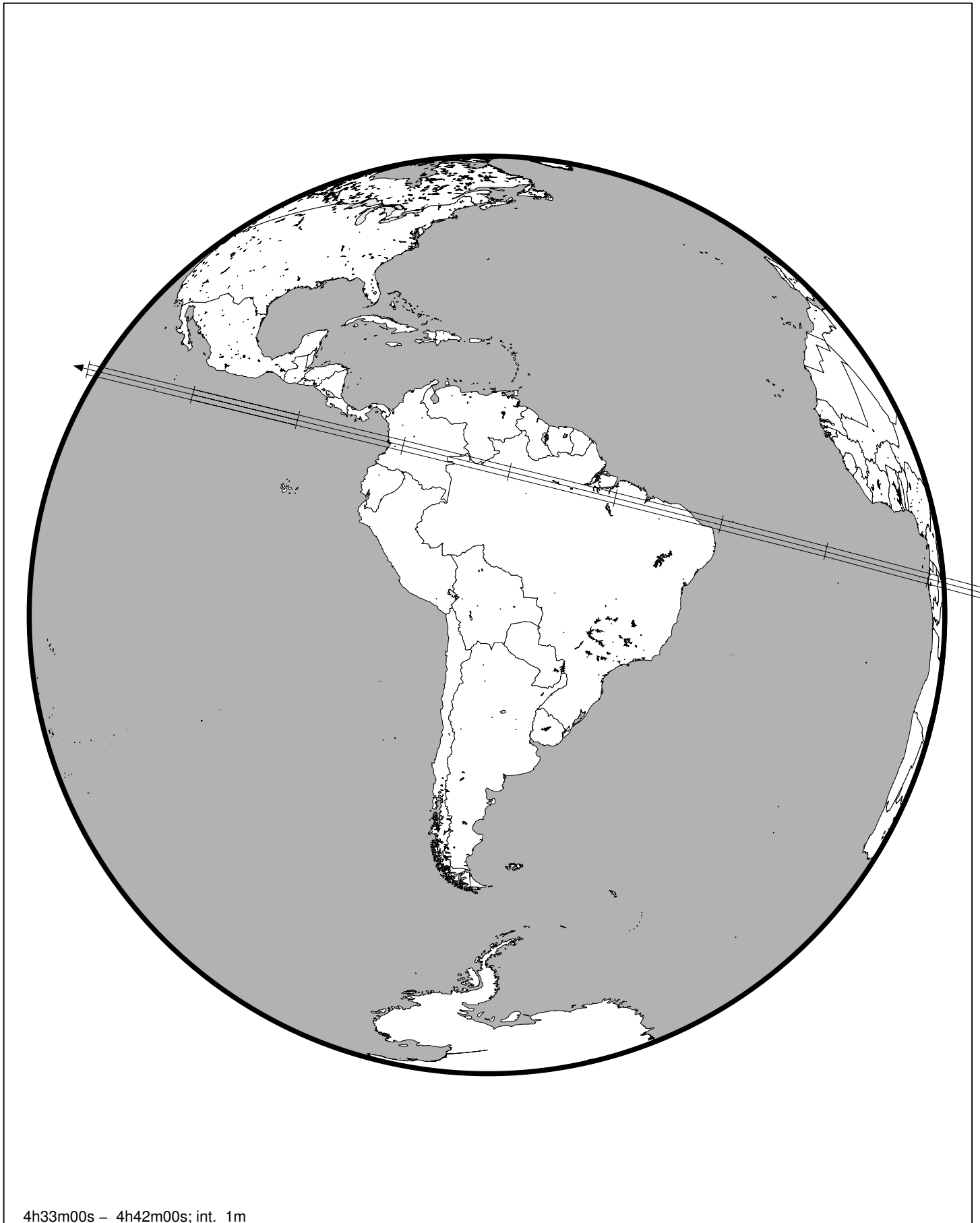
Planet: $a = 43.82$, $e = 0.02$
 $V. \text{ mag.} = 23.76$ $\text{Diam.} = 144.5 \text{ km} = 0.00''$
 $\mu = 2.85''/\text{h}$ $\pi = 0.20''$ $\text{Ref.} = \text{MPO419452}$
 $\Delta m = 9.6$ $\text{Max. dur.} = 5.8\text{s}$

Star: Source cat. DR3
 $\alpha = 15^{\text{h}}29^{\text{m}}07.060^{\text{s}}$ $\delta = -18^{\circ}25'58.09''$
 $V\text{mag} = 14.16$ $B\text{mag} = 14.52$
 $\text{Sun} : 174^{\circ}$ $\text{Moon} : 88^{\circ}, 47\%$



2013GF138 & UCAC4 358-073863

2026 may 10 4^h37.9^m U.T.



4h33m00s – 4h42m00s; int. 1m