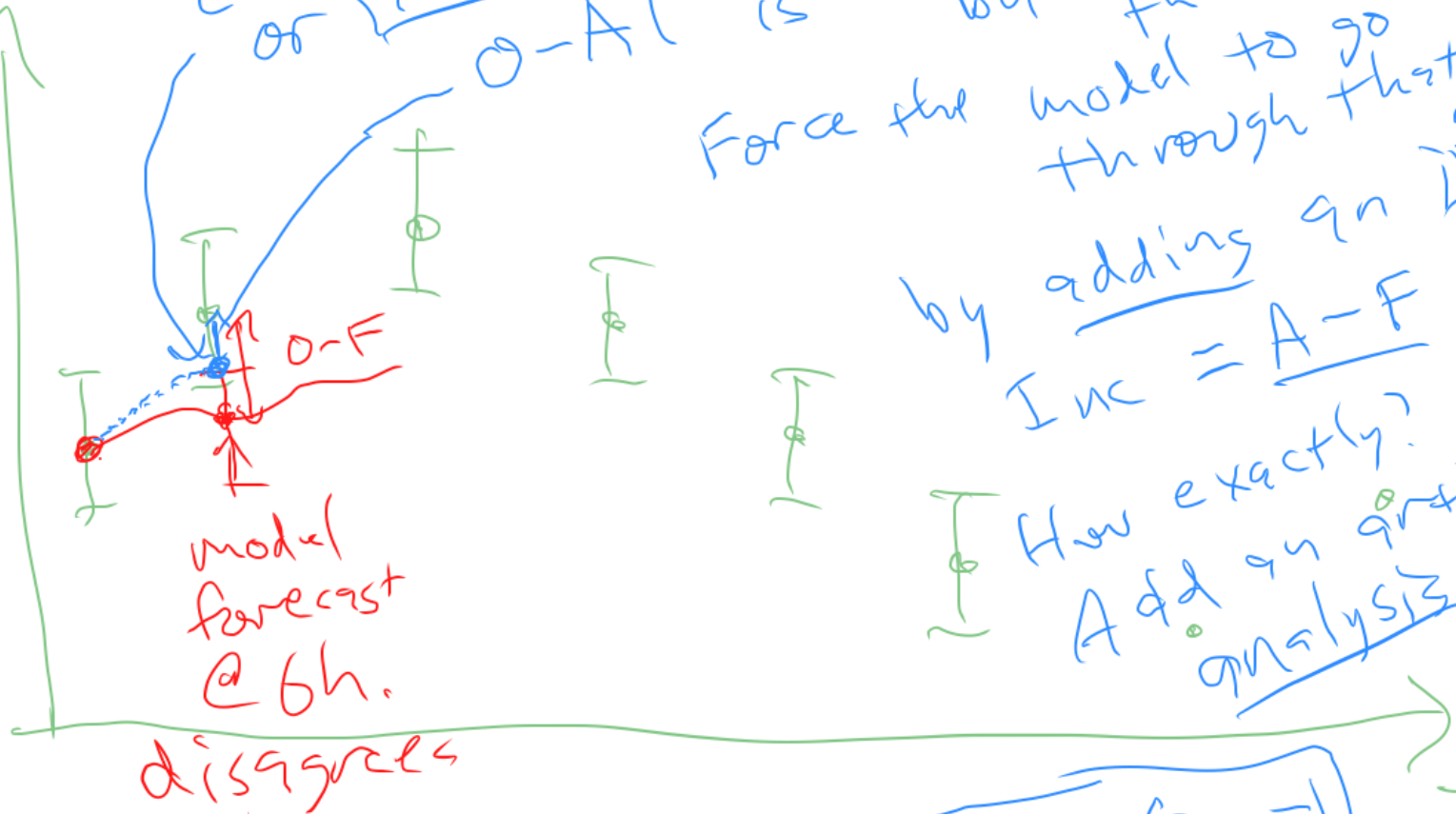


Some
Observable
variables
V

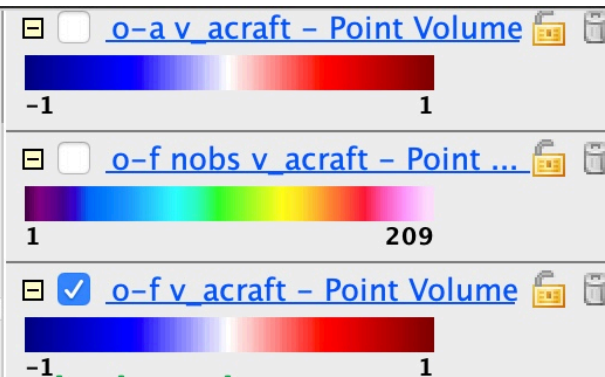
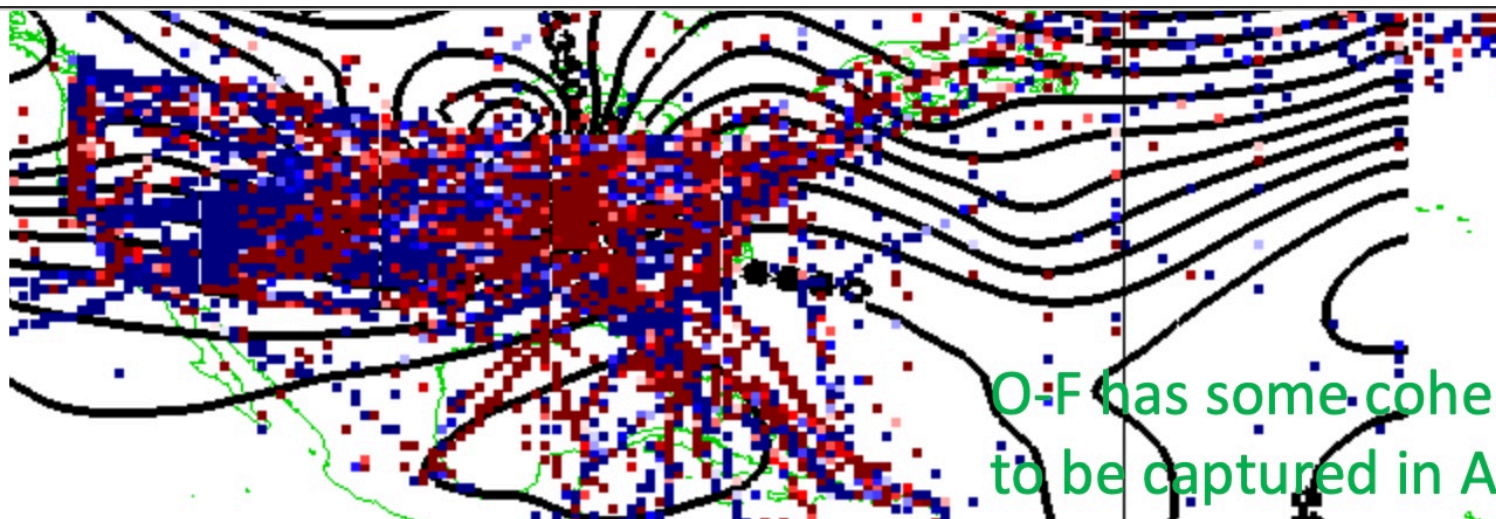


disagrees
w/ obs.

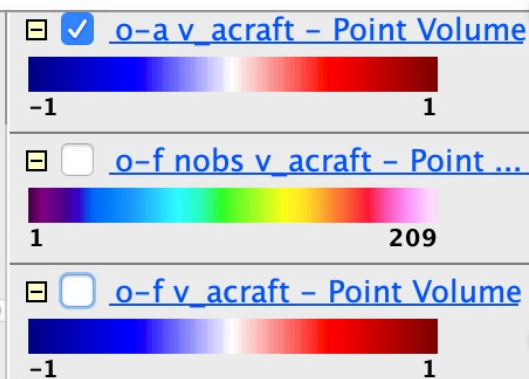
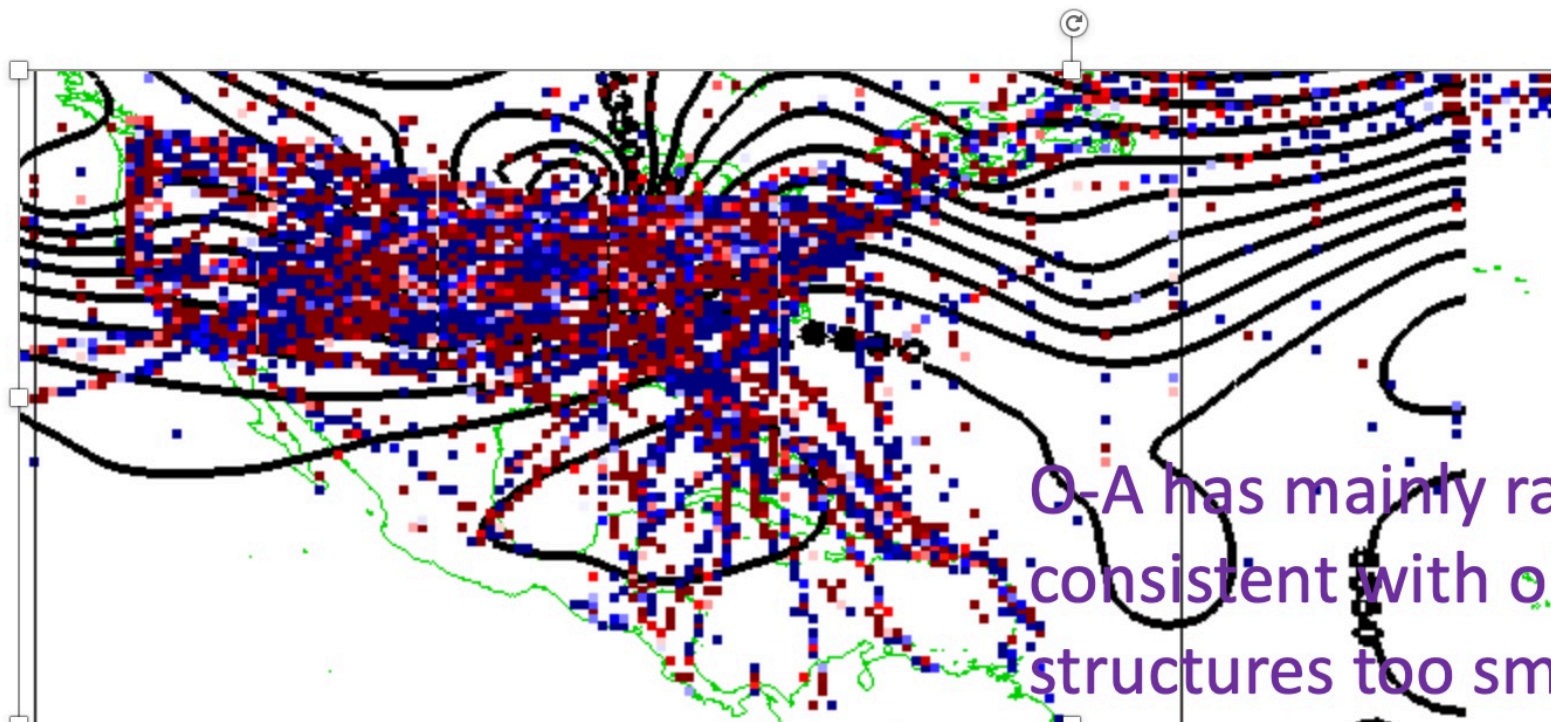
* compromise is frayed than
pure obs @ true value!

Force the model to go
through that point
by adding an analysis
increment
 $Inc = \frac{A - F}{6h}$
How exactly?
Add an artificial
analysis tendency

$$AF = \left(\frac{A - F}{6h} \right)$$



O-F has some coherent structure
to be captured in Analysis



O-A has mainly random patterns,
consistent with obs. error or local
structures too small-scale for Ana