Agenda for July 6, 2018

Minutes and materials being updated

Friday's agenda has two items.

Curtis Alexander is schedule to finish our initial collection of information on Convective Allowing Models, with a focus on how the CAM WG has gone about determining their metrics as, perhaps, a model for other applications.

Here is the prompt to Curtis:

How is the CAM WG approaching the metrics issue, and the potential relationship of that activity to the V&V working group, the physics working group, and how it gets back to EMC and operations. Is this a model for other applications and working groups?

Possible discussion questions following CAM presentations.

- How fast can we move to having consistent initial conditions with HRRR and a FV3 configuration? Can we revisit the 2018 simulations with more of a controlled experiment in mind?

- Can we develop a UFS strategy for experimentation with physics. Where can we draw the line on experimentation with physics parameterizations and start to focus on developing and calibrating for an operational system?

- CAM WG & Physics WG & V&V WG + others develop a strategy for the validation of physics? What is the role of physics suites?

- Can we advance the deployment of an FV-3 CAM system by 1 year?