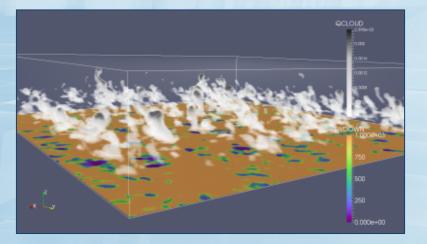


## How ARM meets the needs of ASR Science Goals A LASSO-esque Perspective Andy Vogelmann







https://www.arm.gov/capabilities/modeling



- > What is ARM doing well to support your research and what could be improved?
  - Benefactor of ARM focus Thank you all!
- > What are critical data/measurement needs to support current ASR sciences? Data uncertainty?
  - Higher-level data consistency checks
  - New instruments/retrievals need a lot of time for vetting
- > How can ARM improve data support in process studies and GCM development activities?
  - "Integrator" activities
  - Code sprint
- How to balance the effort spent on continuous long-term routine data processing and VAPs for short-term field campaigns?
  - Scenarios/Expansion wind up needing both