

# Dropsonde QC Update

- 80% of sondes have now been manually inspected and QCed via ASPEN by 2 scientists independently
  - Custom ASPEN configuration for the XDDs
  - QC Team: Michael Bell, Bonnie Brown, Jason Dunion, Patrick Duran, Eric Hendricks, Will Komaromi, Jon Martinez, John Molinari, Jon Moskaitis, Dan Stern, Dave Vollaro

- First Stage: Remaining 20% of manual QC will be complete this week
- Final stage: QC Merger has just begun
  - Differences in independent QC are being reconciled
  - Primary differences are in RH removal and height assessment
- Sonde QC process and documentation on track with expected release of final dataset in next few weeks