

WMO AMDAR Panel and UCAR/NCAR

Technical Workshop on Turbulence & EDR

NCAR Centre Green Campus, 5 Nov 2012, 0900 - 1700

PROGRAM

- 0900** - Introduction and workshop overview. Tammy Farrar (FAA)
- 0915** - Airborne insitu EDR theory and background (historical/current efforts). Larry Cornman (NCAR)
- 1000** - Quality Control of EDR data and implications for use. Greg Meymaris (NCAR)
- 1045** - Break
- 1100** - EDR Standardization Project. Michael Emanuel (FAA)
- 1145** - Turbulence Forecasting/GTG. Bob Sharman (NCAR)
- 1230** - Lunch (NCAR Foothills Lab Cafeteria)
- 1330** - Use of EDR and GTG in airline flight operations. Bill Watts (DAL)
- 1415** - The use of EDR data in studies of near-cloud turbulence. Todd Lane (Univ. of Melbourne, Australia).
- 1500** - Break
- 1515** - The use of EDR data in developing and verifying turbulence detection and diagnosis products. John Williams (NCAR).
- 1600** - Open Discussion
- 1700** - Adjourn

Map: <http://www2.ucar.edu/campus/map-ncar-ucar-building-locations>