

# ASSIMILATION OF GOES-R ATMOSPHERIC MOTION VECTORS (AMVS) IN THE NCEP GLOBAL FORECAST SYSTEM

*Tuesday, 17 June 2014 12:10 (20 minutes)*

**Primary authors:** SANTEK, Dave (Cooperative Institute for Meteorological Satellite Studies, University of Wisconsin-Madison, WI); DANIELS, Jaime (NOAA/NESDIS, Center for Satellite Applications and Research College Park, MD); JUNG, Jim (Joint Center for Satellite Data Assimilation, College Park, MD); NEBUDA, Sharon (Cooperative Institute for Meteorological Satellite Studies, University of Wisconsin-Madison, WI); BRESKY, Wayne (I.M. Systems Group (IMS), Rockville, MD)

**Presenter:** NEBUDA, Sharon (Cooperative Institute for Meteorological Satellite Studies, University of Wisconsin-Madison, WI)

**Session Classification:** SESSION 4: Use of satellite-derived winds in NWP