
Friday, November 19

SENSOR

Session Chairs: Andreas Colliander, Ed Kim

17:00 Analysis of Tipping-Curve Acceptance Criteria for Ground-Based Radiometer Calibration

George Brost

17:15 Impedance Mismatch Effects on the Calibration of Wideband Radiometers

Mark Andrews, Joel Johnson, Marco Brogioni, Giovanni Macelloni

17:30 Pre-launch Calibration Characterization of the NASA TROPICS Constellation Mission

R. Vincent Leslie, William J. Blackwell, Michael T. DiLiberto, James V. Eshbaugh, Andrew P. Cunningham, Idahosa A. Osaretin

17:45 Pre-Launch Performance of the Advanced Technology Microwave Sounder (ATMS) on the Joint Polar Satellite System-2 Satellite (JPSS-2)

Edward Kim, Vince Leslie, Joseph Lyu, Craig Smith, Idahosa Osaretin, Saji Abraham, Matt Sammons, Kent Anderson, James Fuentes, Mark Hernquist, Mike Landrum, Hu (Tiger) Yang, Quanhua (Mark) Liu, Ninghai Sun

18:00 SWIRP (Submm-Wave and long wave InfraRed Polarimeter); development and characterization of a sub-mm polarimeter for ice cloud investigations

Giovanni De Amici

18:15 Recent activities of the GPM Intercalibration Working Group (XCAL)

Rachael Kroodsma, Wesley Berg, Linwood Jones, Thomas Wilhelm