SCIENTISTS RECEIVE AWARD FROM AMERICAN METEOROLOGICAL SOCIETY (email to: dale.quattrochi@nasa.gov/256-961-7887; jluvall@nasa.gov/256-961-7886). Drs. Dale Quattrochi/ZP11 and Jeff Luvall/ZP11 received the Helmut E. Landsberg Award given by the American Meteorological Society at the society’s annual meeting on 4-8 January 2015 held in Phoenix, AZ. This prestigious award was presented to Drs. Quattrochi and Luvall “For original contributions and leadership in using high-resolution thermal remote sensing data to understand the urban heat island effect and its environmental consequences”. The award recognizes the NASA-sponsored research that has been conducted jointly by these scientists for over 30 years.

PRESENTATIONS AT THE AMERICAN METEOROLOGICAL SOCIETY ANNUAL MEETING (email to: timothy.j.lang@nasa.gov / 256-961-7861): Timothy Lang/ZP11 gave two talks and presented a poster at the American Meteorological Society’s 95th Annual Meeting, which occurred during 4-8 January 2015 in Phoenix, AZ. One of the talks was in the 5th Symposium on Advances in Modeling and Analysis Using Python, and was titled “Python-based scientific analysis and visualization of precipitation systems at NASA Marshall Space Flight Center.” The second talk was in the 7th Conference on the Meteorological Applications of Lightning Data and was titled “Investigation of the electrification of pyrocumulus clouds.” The poster was in the 3rd Symposium on Prediction of the Madden-Julian Oscillation: Processes, Prediction and Impact, and was titled “A High-Resolution Merged Wind Dataset for DYNAMO: Progress and future plans.” Dr. Lang also chaired a session that discussed results from the recent Deep Convective Clouds and Chemistry (DC3) field campaign.