APPLICATION OF HUMIDITY CORRECTIONS TO ARM RADIOSONDE DATA

David Troyan, Brookhaven National Laboratory
Michael Jensen, Brookhaven National Laboratory
David Turner, University of Wisconsin-Madison
Larry Miloshevich, National Center for Atmospheric Research

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Brookhaven National Laboratory
P.O. Box, Upton, NY
www.bnl.gov

ABSTRACT

This poster describes the application of the Miloshevich humidity correction to ARM Radiosonde Data. Using the methods described in Miloshevich et.al. (2004), development has concluded on the application of time-lag corrections to the relative humidity of the RS-80 Vaisala Radiosondes. Work has begun on correcting the RS-92 Radiosondes using the procedures of Miloshevich et.al. (in press).

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