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Patrick Kennedy CSU CHILL Radar Facility 30750 Weld County Road 45 Greeley, CO 80631

Dear Pat,

I would like to express my appreciation to you and Dave Brunkow for presenting another successful virtual tour of the CSU CHILL radar facility on 12 April 2012. This year my MEA 511-Introduction to Meteorological Remote Sensing class had 27 students including juniors, seniors and graduate students. In addition to the meteorology students there were also several students from the graduate Geospatial Information Science program enrolled in the class. The integration of interactive video conferencing and data and video displays over internet links allowed the students to "tour" the CHILL radar which would not be otherwise possible in the context of the class.

The information presented reinforced several key concepts in radar hardware and applications of dual polarimetric variables covered in the class. The students especially liked seeing the RHI/PPI combinations in the case examples. This type of presentation is very helpful in developing an understanding of the 3D spatial relationships between the hail core and rain.

The virtual tour of CHILL was successful both from the student's point of view and from my point of view as a teacher. I hope that we can continue to do these tours for future classes.

Sincerely.

Sandra Yuter Professor