

**NATIONAL CENTER FOR ATMOSPHERIC RESEARCH
EARTH OBSERVING LABORATORY**

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NCAR

29 July 2008

Ms. Soraida Diaz
RSMAS Sponsored Programs
4600 Rickenbacker Cswy
S/A. Room 111
Miami, FL 33149

Dear Ms. Diaz :

Under subcontract S05-39691, UCAR supported development of the “Autonomous Whole Air Sampler” for the NSF/NCAR GV Research Aircraft (“HIAPER”). The development project was led by PI Elliot Atlas of the University of Miami. That instrument has now been delivered to UCAR and accepted. However, the 17 modules, each consisting of 12 canisters, that are part of the instrument are now at the University of Miami where Dr. Atlas is performing analysis of samples collected in a recent field campaign. This letter documents that these modules are now UCAR property and are on loan to the University of Miami. Conditions of that loan are:

- The canisters will be returned undamaged and uncontaminated (although not necessarily prepared for immediate use) or the University of Miami will implement any needed repair;
- The period of the loan will end on October 30 2008, unless arrangements are made to use the modules in the “HIPPO” project that NCAR will be supporting in early 2009. In the latter case, we will work with you to determine how the modules will be prepared and shipped for use in that project, and this loan will extend until April 2009 if you need that time for further analysis of the samples collected in HIPPO.
- You will keep us informed of the location of the modules (building and room number) so that we can track them for our property inventories, and if our property office requests it you will assist us by placing UCAR and/or NSF property tags on the modules.
- At the end of this loan you will return the modules (at your expense) to the NCAR Research Aviation Facility (10802 Airport Court, Broomfield CO 80021), attention Al Cooper.

I would appreciate it if you would return a signed copy of this letter to indicate the acceptance of these conditions by the University of Miami.

With best regards,

William A. Cooper