

Appendix I – Facility Request Form for Educational Activities

Part I: General Information

Requestor Name	Stephan F.J. De Wekker
Institution and Address	University of Virginia Department of Environmental Sciences 291 McCormick Rd. P.O. Box 400123 Charlottesville, VA 22904-4123
Phone and Email	434-924-3324 dewekker@virginia.edu
Faculty Advisor Name (if student requestor)	
Institution and Address	
Phone and Email	

Part II: Project Description

Project Title	Education in Complex Terrain Meteorology (EDUCT)
Project Location	Blue Ridge Mountains, Virginia (Shenandoah National Park)
Start and End Dates of Field Deployment	1 March – 30 April 2009
NSF Facilities requested (type and # of systems)	Mobile Integrated Sounding System (MISS) + ceilometer
Number of Expendables requested (if applicable)	15 rawinsondes

Part III: Educational Activities Description

Number of students involved	Graduate: 10 Undergraduate: 40
Desired training activities conducted by Facility Staff incl. time in the field	Deployment of in-situ sensors Deployment of remote sensors
Desired teaching activities conducted by Facility Staff incl. time in the field	
Additional special requirements that pertain to Facility support	

Part IV: Operational Requirements

Please specify data access needs (e.g. real time)	Real time access desired
Please specify data analysis needs	
Please specify communications needs	