

**The UNIVERSITY of WASHINGTON**

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Earth and Space Sciences  
BOX 351310  
Seattle, Washington 98195

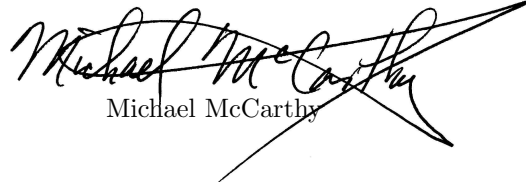
Michael P. McCarthy  
Research Associate Professor  
206-685-2543

15-March-2013

Dear Sir or Madam,

This application for an FCC Special Temporary Authority (file number 0236-EX-ST-2013) is fee-exempt because the purpose is solely for education of university students. The transmitting activities will be conducted under my supervision as an educator, and as part of a science class. Duration of the transmitting exercises are typically 2–4 hours of flight time—ascend and descent—followed by up to 15 hours of transmission while on the ground. All four flights are planned for late in April to late May 2013, as determined by the class schedule.

Sincerely,



Michael McCarthy