Renewal of experimental license WD2XJP

This application is fee exempt.

The application is filed by a state university for the purpose of completing federally-funded research grants and contracts.

The requested license is necessary to perform research under federal grants and contracts including NOAA Award number #NA16OAR4590209 entitled "Improved Understanding of Tornado Development and Risk using Models and Observations from VORTEX-SE 2017" to the University of Massachusetts Amherst. This grant supports the use of mobile Doppler radar systems for the study of severe storms, tornadoes, and other phenomena. The cognizant NOAA Program Director is Dr. Richard Fulton (Richard.Fulton@noaa.gov).