

The radars for which frequency authorizations are being requested will be used in research in support of the following government contracts, among others:

CMRP	Office of Naval Research Observations and Modelling of the Marine Boundary Layer Scott Sandgathe (703) 696-0802	# N000 14-96-1-1112
Tornado	National Science Foundation Observations of the Structure of Tornados Steve Nelson (703) 306-1526	# ATM9616417
CAREER	National Science Foundation Development of Radar Analysis Techniques using Mobile and Bistatic Radars Steve Nelson (703) 306-1526	# PENDING

In addition the radars will be used in atmospheric research and education conducted at the University of Oklahoma, the National Severe Storms Laboratory, and the National Center for Atmospheric Research.