



SPAWAR
Systems Center
San Diego

Description

This is a comparative test of two corona cameras to determine if they are suitable for operation while subjected to the high electric and magnetic fields in the VLF/LF spectrum (3 kHz to 300 kHz).

Test Location

High field environment tests will be conducted at the Dixon High Voltage Test Facility.



Example VLF/LF antenna sites that will benefit:

VLF Aguada (Puerto Rico)



VLF Cutler (Maine)



VLF Lualualei (Hawaii)



VLF Jim Creek (Washington)

