

Request for FCC Experimental License in the 3.5 GHz to 3.6 GHz range

This request is to test 3.5 GHz WiMAX for the Department of Defense, Department of Homeland Security, and the Drug Enforcement Agency as a potential mobile data platform for their operations. The testing is specifically to outline the strengths and weaknesses of WiMAX in the 3.5 GHz band for mobile operations, mobile and fixed base station operations, and the possibility of areplane based base stations for ground operations.

The US Marine TENCAP office is the specific party needing this testing performed.

Thank you,
Steven Puckett
205-683-9117