

**SUBJECT: REQUEST FOR TEMPORARY LICENSE TO OPERATE PROXIM
TSUNAMI GX800 MICROWAVE EQUIPMENT**

November 12, 2012

Raytheon Network Centric Systems (Applicant) respectfully requests a one year temporary license to operate Proxim Tsunami GX800 microwave equipment at the New Mexico State University Chihuahua Desert Range Research Center. The microwave is required for data transport between surveillance test and demonstration sites and the operations center.

The requested frequencies are presently authorized under STA Call Sign WF9XTK, which expires on January 13, 2013. Grant of this STA will allow Applicant to demonstrate Raytheon border surveillance capabilities to federal government officials. The demonstration was originally scheduled for October 2012 but has now been extended to mid-2013 timeframe.

Applicant understands that grant of this application will be on a secondary basis to other authorized users on the same or adjacent frequencies.

This operation will be coordinated with Area Frequency Coordinator, White Sands Missile Range prior to test and demonstration.

The point of contact for interference matters is Mark Volpe at 727 512 0305.