

SUBJECT: Request for RENEWAL of FCC Experimental License, Call Sign WG2XAP, FCC File #0030-EX-RR-2013

January 22, 2013

Raytheon Network Centric Systems (Applicant) respectfully requests a one year renewal of FCC license WG2XAP, which authorizes Applicant to operate in two sub-bands of the frequency range 4400-4990 MHz. Specifically, the requested sub-bands are 4900-4990 MHz (Location 1), and 4720-4990 MHz (Location 2).

Applicant is aware that these frequencies are not in compliance with paragraph 4.3.18, Table 3, of the NTIA Manual however, the equipment has a limited tuning range within the 4400-4990 MHz band.

This renewal is requested for the purpose of allowing Applicant the opportunity to demonstrate border protection capabilities to the federal government under the Customs Border Protection – Integrated Fixed Towers Program. The demonstrations were originally scheduled for the August-October 2012 timeframe, but the government had to reschedule for the mid-2013 time period.

There will be no further requirement for these frequencies beyond the new expiration date.

Your assistance in this matter will be greatly appreciated.