

MAILED

MAY 10 2006

FCC Mail Room

FCC Experimental License Progress Report

To: Federal Communication Commission
Experimental Licensing Branch
MS 1300E1
445 12 Street SW
Washington, DC 20554

Date: April 26, 2006

License: WC9XGC
Grant: July 31, 2005
Expire: January 31, 2006
Locations: Newington, CT

Motorola has deployed pre-production and final production equipment in overhead and in-house installations, at the American Radio Relay League Headquarters in Newington, CT. All of the equipment has been properly labeled as an experimental device. This equipment operating in the 4.5-20.7 MHz range has not caused any known interference to any licensed FCC users. Motorola and ARRL made joint measurements of field strength to determine that the system is in compliance with the Part-15 limits for carrier-current devices. Motorola is continuing to evaluate and demonstrate the functionality and user acceptability of this technology with FCC Verified equipment.

Submitted by:

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