



600 N. U.S. Hwy 45
Libertyville, IL 60048

Federal Communications Commission
Experimental Licensing Branch, MS 1300E1
445 12th Street, S.W.
Washington, DC 20554

Re: Experimental Radio License WB2XCJ
Notification of Commencement of Experimental Operations
Location(s): 1501 West Shure Drive, Arlington Heights, IL 60004
Frequency(ies): 2600-2700 MHz.

To Whom It May Concern:

Electronically submitted herewith as required by the conditions of experimental license file number 0138-EX-RR-2003, call sign WB2XCJ, this letter serves as notification of Motorola's intent to conduct a test within the boundaries of the granted license. Pursuant to special condition number 9 of the license, the pertinent technical information for the proposed test is as follows:

Motorola Experiment Reference Number: Navini Networks

Purpose of Test: Coverage and performance testing of 2.6 GHz system (Navini BTS product)

Area/Address of Test: 1501 West Shure Drive, Arlington Heights, IL 60004

Date of Test Start: Immediately

Date of Test Completion: May 15, 2004

Number of Base Transmitters: Power of Base Transmitters (ERP): 1 directional transceivers, 55 dBm (200 watts ERP).

Frequency Band of Base Operations (MHz): 2600-2690

Duty Cycle: Will not exceed 50% in a one second period

Number of Mobile Transmitters: 1-10

Power of Mobile Transmitters (ERP): 1 Watt ERP

Frequency Band of Mobile Operation (MHz): 2600-2690

Compliance with Other Conditions: All other conditions have been complied with.

Should you have any questions regarding this notification or need further information, please call Peter Carlson at voice (847) 523-1268; fax: (847) 523-4348; email: Peter.Carlson@motorola.com) or our FCC counsel, Kurt DeSoto of Wiley Rein & Fielding LLP, at voice: (202) 719-7235; fax: (202) 719-7207; email: kdesoto@wrf.com.

Sincerely,

Peter Carlson
Senior Counsel