

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL
(Nature of Service)

WC2XQR
(Call Sign)

XD FX MO
(Class of Station)

0012-EX-AL-2003
(File Number)

NAME Motorola, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(h) of the Commission's Rules

Station Locations

- (1) Vienna, VA - NL 38-54-55; WL 77-13-20; MOBILE:within 1 km
- (2) Mountain View, CA - NL 37-25-03; WL 122-05-34; MOBILE:within 1 km

Frequency Information

Vienna, VA - NL 38-54-55; WL 77-13-20; MOBILE:within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2000-10000 MHz		XXX	24 mW (ERP)	

Mountain View, CA - NL 37-25-03; WL 122-05-34; MOBILE:within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2000-10000 MHz		XXX	24 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective November 17, 2003 and
will expire 3:00 A.M. EST December 27, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (4) The devices must be accompanied by a conspicuous notice advising viewers that use of these devices by Federal Government organizations requires authorization from the National Telecommunications and Information Administration. Information is available at (202) 482-1850 or 482-1132.
- (5) Transmissions shall cease immediately upon notification from the Federal Aviation Administration to avoid interference.