

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

EXPERIMENTAL

(Nature of Service)

WD2XQA

(Call Sign)

XR FX

(Class of Station)

0031-EX-RR-2009

(File Number)

NAME MOTOROLA

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(a, c) of the Commission's Rules

Station Locations

- (1) WASECA (WASECA), MN - NL 44-06-04; WL 93-30-33
- (2) WASECA (WASECA), MN - NL 44-06-04; WL 93-30-33
- (3) WASECA (WASECA), MN - NL 44-06-04; WL 93-30-33

Frequency Information

WASECA (WASECA), MN - NL 44-06-04; WL 93-30-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2554-2560 MHz	FX	5M54G2D	120 W (ERP)	
2566-2572 MHz	FX	5M54G2D	120 W (ERP)	
2578-2584 MHz	FX	5M54G2D	120 W (ERP)	
2590-2596 MHz	FX	5M54G2D	120 W (ERP)	

This authorization effective May 01, 2009 and
will expire 3:00 A.M. EST May 01, 2011

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Special Conditions:

- (1) 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."
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is subject to prior coordination with affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.
- (4) All participants in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.