

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

EXPERIMENTAL

(Nature of Service)

KF2XAJ

(Call Sign)

XD FX

(Class of Station)

0082-EX-RR-2002

(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(i) of the Commission's Rules

Station Locations

(1) ELGIN (KANE), IL - NL 42-02-16; WL 88-17-01

Frequency Information

ELGIN (KANE), IL - NL 42-02-16; WL 88-17-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
894.09-895.59 MHz	FX	40K0F1D	100 W (ERP)	0.00015 %
894.09-895.59 MHz	FX	40K0F8W	100 W (ERP)	0.00015 %
940.0375-940.9875 MHz	FX	40K0F1D	100 W (ERP)	0.00015 %
940.0375-940.9875 MHz	FX	40K0F8W	100 W (ERP)	0.00015 %

Special Conditions:

(1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective June 01, 2002 and
will expire 3:00 A.M. EST June 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**

