

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

EXPERIMENTAL

(Nature of Service)

KA2XVJ

(Call Sign)

XD FX MO

(Class of Station)

0090-EX-RR-2000

(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. 5.202(e) of the Commission's Rules

Station Locations

- (1) ARLINGTON HEIGHTS (COOK), IL - NL 42-08-08; WL 88-00-06; MOBILE:within 16 km

Frequency Information

ARLINGTON HEIGHTS (COOK), IL - NL 42-08-08; WL 88-00-06; MOBILE:within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18865 MHz	FX	10M0F7W	10 W (ERP)	0.005 %
18865 MHz	MO	10M0F7W	10 W (ERP)	0.005 %
19205 MHz	FX	10M0F7W	10 W (ERP)	0.005 %
19205 MHz	MO	10M0F7W	10 W (ERP)	0.005 %

Special Conditions:

- (1) The station identification requirements of Section 5.152 of the Commission's Rules are waived.

This authorization effective June 01, 2000 and
will expire 3:00 A.M. EST June 01, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**

