

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

EXPERIMENTAL
(Nature of Service)

KA2XHV
(Call Sign)

XE FX MO
(Class of Station)

0117-EX-RR-2000
(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. 5.202(b) of the Commission's Rules

Station Locations

(1) FT LAUDERDALE (BROWARD), FL - NL 26-08-51; WL 80-15-15; MOBILE:within 8 km

Frequency Information

FT LAUDERDALE (BROWARD), FL - NL 26-08-51; WL 80-15-15; MOBILE:within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
220.1075 MHz	FX	16K0F3E	5 W (Output Power)	0.0005 %
220.1075 MHz	FX	20K0F1D	5 W (Output Power)	0.0005 %
220.1075 MHz	MO	16K0F3E	5 W (Output Power)	0.0005 %
220.1075 MHz	MO	20K0F1D	5 W (Output Power)	0.0005 %
220.1125 MHz	FX	16K0F3E	5 W (Output Power)	0.0005 %
220.1125 MHz	FX	20K0F1D	5 W (Output Power)	0.0005 %
220.1125 MHz	MO	16K0F3E	5 W (Output Power)	0.0005 %
220.1125 MHz	MO	20K0F1D	5 W (Output Power)	0.0005 %
220.2575 MHz	FX	16K0F3E	5 W (Output Power)	0.0005 %
220.2575 MHz	FX	20K0F1D	5 W (Output Power)	0.0005 %
220.2575 MHz	MO	16K0F3E	5 W (Output Power)	0.0005 %
220.2575 MHz	MO	20K0F1D	5 W (Output Power)	0.0005 %
220.2625 MHz	FX	16K0F3E	5 W (Output Power)	0.0005 %
220.2625 MHz	FX	20K0F1D	5 W (Output Power)	0.0005 %
220.2625 MHz	MO	16K0F3E	5 W (Output Power)	0.0005 %
220.2625 MHz	MO	20K0F1D	5 W (Output Power)	0.0005 %

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

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.