

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

KA2XZB

(Call Sign)

0085-EX-RR-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(i) of the Commission's Rules

Station Locations

- (1) Fort Lauderdale (BROWARD), FL - NL 26-08-51; WL 80-15-15; MOBILE: Fort Lauderdale, FL, within 40 km, centered around NL 26-08-51; WL 80-15-15
- (2) Coral Springs (BROWARD), FL - NL 26-16-02; WL 80-15-16; MOBILE: Coral Springs, FL, within 40 km, centered around NL 26-16-02; WL 80-15-16
- (3) Weston (BROWARD), FL - NL 26-05-31; WL 80-21-59; MOBILE: Weston, FL, within 40 km, centered around NL 26-05-31; WL 80-21-59
- (4) Boca Raton (PALM BEACH), FL - NL 26-21-54; WL 80-06-08; MOBILE: Boca Raton, FL, within 40 km, centered around NL 26-21-54; WL 80-06-08

Frequency Information

Fort Lauderdale (BROWARD), FL - NL 26-08-51; WL 80-15-15; MOBILE: Fort Lauderdale, FL, within 40 km, centered around

This authorization effective June 01, 2003 and
will expire 3:00 A.M. EST June 01, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Frequency

806-822 MHz

Station
Class

MO

Emission
Designator

20K0W7W

Authorized
Power

30 W (ERP)

Frequency
Tolerance (+/-)

1.9 %

851-867 MHz

FX

20K0W7W

1000 W (ERP)

1.9 %

Coral Springs (BROWARD), FL - NL 26-16-02; WL 80-15-16; MOBILE: Coral Springs, FL, within 40 km, centered around NL

Frequency

806-822 MHz

Station
Class

MO

Emission
Designator

20K0W7W

Authorized
Power

30 W (ERP)

Frequency
Tolerance (+/-)

1.9 %

851-867 MHz

FX

20K0W7W

1000 W (ERP)

1.9 %

Weston (BROWARD), FL - NL 26-05-31; WL 80-21-59; MOBILE: Weston, FL, within 40 km, centered around NL 26-05-31; W

Frequency

806-822 MHz

Station
Class

MO

Emission
Designator

20K0W7W

Authorized
Power

30 W (ERP)

Frequency
Tolerance (+/-)

1.9 %

Frequency Information

851-867 MHz

FX

20K0W7W

1000 W (ERP)

1.9 %

Boca Raton (PALM BEACH), FL - NL 26-21-54; WL 80-06-08; MOBILE: Boca Raton, FL, within 40 km, centered around NL 2

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-822 MHz	MO	20K0W7W	30 W (ERP)	1.9 %

851-867 MHz

FX

20K0W7W

1000 W (ERP)

1.9 %

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.