

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

EXPERIMENTAL

(Nature of Service)

KA2XEM

(Call Sign)

XD FX MO

(Class of Station)

0025-EX-TC-1999

(File Number)

NAME APT KANSAS CITY, 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(i) of the Commission's Rules

Station Locations

(1) KANSAS CITY, KS - NL 38-32-31; WL 94-56-05; MOBILE: KANSAS CITY MTA

Frequency Information

KANSAS CITY, KS - NL 38-32-31; WL 94-56-05; MOBILE: KANSAS CITY MTA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1865-1910 MHz	FX		20 W (Output Power)	
1865-1910 MHz	MO	XXX	20 W (Output Power)	
1945-1990 MHz	MO	XXX	20 W (Output Power)	
1945-1990 MHz	FX	XXX	20 W (Output Power)	

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 5.152 of the Commission's Rules are waived.
- (3) Licensee is authorized to use various emissions and bandwidths during the experiment.
- (4) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.

This authorization effective March 30, 2000 and
will expire 3:00 A.M. EST April 01, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**

