

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

EXPERIMENTAL

(Nature of Service)

WE2XDZ

(Call Sign)

XD FX MO

(Class of Station)

0015-EX-TC-2008

(File Number)

NAME ARINC Incorporated

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) Annapolis (ANNE ARUNDEL), MD - NL 38-58-34; WL 76-32-58
- (2) MOBILE: Annapolis (ANNE ARUNDEL), MD, within 1 km, centered around NL 38-58-34; WL 76-32-58

Frequency Information

Annapolis (ANNE ARUNDEL), MD - NL 38-58-34; WL 76-32-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	FX	200KGXW	10 mW (ERP)	

MOBILE: Annapolis (ANNE ARUNDEL), MD, within 1 km, centered around NL 38-58-34; WL 76-32-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	MO	200KGXX	0.5 mW (Output Power)	

This authorization effective May 15, 2008 and
will expire 3:00 A.M. EST May 01, 2012

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Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	MO	200KGXW	10 mW (ERP)	

Special Conditions:

- (1) 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.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.