

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

EXPERIMENTAL

(Nature of Service)

WB2XGZ

(Call Sign)

XD FX MO

(Class of Station)

0011-EX-RR-2002

(File Number)

NAME Space Data Corporation

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(h) of the Commission's Rules

Station Locations

(1) US; MOBILE: nationwide; 30.5 km altitude

Frequency Information

US; MOBILE: nationwide; 30.5 km altitude

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
901.8375-901.85 MHz	FX	16K0F1D	34 W (ERP)	3 %
901.8375-901.85 MHz	MO	16K0F1D	34 W (ERP)	3 %
901.8375-901.85 MHz	MO	12K5F1D	2 W (ERP)	3 %
930.75-930.8 MHz	FX	16K0F1D	34 W (ERP)	3 %
930.75-930.8 MHz	MO	16K0F1D	34 W (ERP)	3 %

Special Conditions:

(1) Consent of Narrowband Personal Communications Service licensee(s) is required.

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

**FEDERAL
COMMUNICATIONS
COMMISSION**

