

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

EXPERIMENTAL

(Nature of Service)

WA2XUW

(Call Sign)

XD FX MO

(Class of Station)

0146-EX-RR-2004

(File Number)

NAME Siemens Transportation Systems, 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) CEDAR RAPIDS (LINN), IA - NL 42-02-00; WL 91-38-57; MOBILE: Linn County

Frequency Information

CEDAR RAPIDS (LINN), IA - NL 42-02-00; WL 91-38-57; MOBILE: Linn County

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
809.9875 MHz	MO	20K0F1D	25 W (ERP)	
814.9375 MHz	MO	20K0F1D	25 W (ERP)	
854.9875 MHz	FX	20K0F1D	120 W (ERP)	
859.9375 MHz	FX	20K0F1D	120 W (ERP)	

Special Conditions:

(1) Subject to prior coordination with applicable certified public safety frequency

This authorization effective December 01, 2004 and
will expire 3:00 A.M. EST December 01, 2006

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COMMUNICATIONS
COMMISSION**



