

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

EXPERIMENTAL
(Nature of Service)

XC FX MO
(Class of Station)

WC2XWU
(Call Sign)

0090-EX-PL-2002
(File Number)

NAME Digital System Resources, 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(b) of the Commission's Rules

Station Locations

- (1) Fairfax (Fair Lakes) (FAIRFAX), VA - NL 38-51-35; WL 77-22-48; MOBILE: , within 3 km

Frequency Information

Fairfax (Fair Lakes) (FAIRFAX), VA - NL 38-51-35; WL 77-22-48; MOBILE: , within 3 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
151.505 MHz	FX	5K00G1D	25 mW (ERP)	
151.505 MHz	FX	5K00F3E	25 mW (ERP)	
151.505 MHz	MO	5K00G1D	25 mW (ERP)	
151.505 MHz	MO	5K00F3E	25 mW (ERP)	
151.625 MHz	FX	5K00G1D	25 mW (ERP)	
151.625 MHz	FX	5K00F3E	25 mW (ERP)	
151.625 MHz	MO	5K00G1D	25 mW (ERP)	
151.625 MHz	MO	5K00F3E	25 mW (ERP)	
158.4 MHz	FX	5K00G1D	25 mW (ERP)	
158.4 MHz	FX	5K00F3E	25 mW (ERP)	
158.4 MHz	MO	5K00G1D	25 mW (ERP)	
158.4 MHz	MO	5K00F3E	25 mW (ERP)	

This authorization effective May 06, 2002 and
will expire 3:00 A.M. EST May 01, 2005

FEDERAL
COMMUNICATIONS
COMMISSION



Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by Navy contract number N00014-01-D-0225. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.