

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WD2XXS

(Call Sign)

0019-EX-PL-2006

(File Number)

NAME DRS Electronic Warfare and Network Systems

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) Cheektowaga (ERIE), NY - NL 42-55-38; WL 78-45-15

Frequency Information

Cheektowaga (ERIE), NY - NL 42-55-38; WL 78-45-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.9-3 GHz	FX	7M30P0N	795 MW (ERP)	0.2 %
7.8-8.4 GHz	FX	8M90P0N	630 MW (ERP)	0.2 %
8.5-9.6 GHz	FX	6M40P0N	795 MW (ERP)	0.2 %
9.8-10.5 GHz	FX	40M0P0N	501 MW (ERP)	0.02 %

This authorization effective March 23, 2007 and
will expire 3:00 A.M. EST April 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Cheektowaga (ERIE), NY - NL 42-55-38; WL 78-45-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.4-13.9 GHz	FX	8M01P0N	39.8 MW (ERP)	0.2 %
14-14.2 GHz	FX	6M40P0N	50.1 MW (ERP)	0.02 %
14.6-15.2 GHz	FX	20M0P0N	1 GW (ERP)	0.2 %
34.85-35.15 GHz	FX	13M8P0N	250 MW (ERP)	0.2 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.