

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WE2XQM

(Call Sign)

0122-EX-ML-2008

(File Number)

NAME DRS-Surveillance Support 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) Largo (PINELLAS), FL - NL 27-52-41; WL 82-43-18

Frequency Information

Largo (PINELLAS), FL - NL 27-52-41; WL 82-43-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.25-5.6 GHz	FX	240MQ3N	10 kW (ERP)	
5.65-5.85 GHz	FX	240MQ3N	10 kW (ERP)	
35 GHz	FX	1G00P3N	464 kW (ERP)	
9050 GHz	FX	1G10Q3N	407 kW (ERP)	

This authorization effective December 01, 2008 and
will expire 3:00 A.M. EST December 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Largo (PINELLAS), FL - NL 27-52-41; WL 82-43-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9350 GHz	FX	300MF3N	15.8 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Operation is subject to coordination with the Gulf Area Frequency Coordinator located at Eglin AFB, Florida, prior to use within the area bounded by 27 N 33 30'N and 83 W 90 W.
- (5) The frequency assignment on 9050 MHz is subject to prior coordination with the FAA Southern Coordinator, Atlanta, Georgia. Use of the frequency under the authority of this assignment is subject to such further coordination with the FAA Southern Coordinator, Atlanta, Georgia, as necessary to ensure compatibility with existing uses.
- (6) Operation is subject to coordination with the Eastern Area Frequency Coordinator located at Patrick AFB, Florida, prior to use within the area bounded by 24 N 31 30'N and 77 W 82 W2.
- (7) Operations on this assignment are subject to immediate cessation, if it causes harmful interference to EPA Coastal OPS Assignments.