

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

EXPERIMENTAL

(Nature of Service)

WF2XFE

(Call Sign)

XD FX MO

(Class of Station)

0260-EX-ML-2011

(File Number)

NAME DRS Soneticom, 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) West Melbourne (BREVARD), FL - NL 28-05-34; WL 80-41-58
- (2) MOBILE: West Melbourne (BREVARD), FL, within 5 km, centered around NL 28-05-34; WL 80-41-58
- (3) Palm Bay (BREVARD), FL - NL 27-56-35; WL 80-42-40
- (4) MOBILE: Palm Bay (BREVARD), FL, within 3 km, centered around NL 27-56-35; WL 80-42-40

Frequency Information

West Melbourne (BREVARD), FL - NL 28-05-34; WL 80-41-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
935-960 MHz	FX	295KGXD	145 W (ERP)	
1805-1880 MHz	FX	295KGXD	155 W (ERP)	

This authorization effective March 05, 2012 and
will expire 3:00 A.M. EST March 05, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: West Melbourne (BERVARD), FL, within 5 km, centered around NL 28-05-34; WL 80-41-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
890-915 MHz	MO	295KGXD	2 W (ERP)	
1710-1785 MHz	MO	295KGXD	2 W (ERP)	

Palm Bay (BREVARD), FL - NL 27-56-35; WL 80-42-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
935-960 MHz	FX	295KGXD	80 W (ERP)	
1805-1880 MHz	FX	295KGXD	80 W (ERP)	

MOBILE: Palm Bay (BREVARD), FL, within 3 km, centered around NL 27-56-35; WL 80-42-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
890-915 MHz	MO	295KG7D	1 W (ERP)	
1710-1785 MHz	MO	295KG7D	1 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.

Special Conditions:

- (2) 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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (5) Operation is subject to prior coordination with Fixed Microwave licensees.
- (6) Licensee should get consent from existing and future Advance Wireless Services licensees.
- (7) The designated point-of-contact to terminate transmissions if interference occurs is Mike Prendergast at (321) 720-7288.