

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WH2XFR

(Call Sign)

0345-EX-PL-2014

(File Number)

NAME DRS Signal Solutions, 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) MOBILE: Temporary Fixed Ground Operations, within 0.5 km, centered around NL 28-05-34; WL 80-41-58
- (2) MOBILE: Temporary Fixed Ground Operations, within 0.5 km, centered around NL 27-56-35; WL 80-42-40

Frequency Information

MOBILE: Temporary Fixed Ground Operations, within 0.5 km, centered around NL 28-05-34; WL 80-41-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2-30 MHz	MO	6K00A3E	25 W (ERP)	0.0001 %
2-30 MHz	MO	3K00J3E 65K0G1N 8K00F3E	100 W (ERP)	0.0001 %

This authorization effective July 02, 2014 and
will expire 3:00 A.M. EST July 01, 2016

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Special Conditions:

(1) Licensee must exclude the following frequencies:

2850-3025 kHz
3400-3500 kHz
4650-4700 kHz
4995-5005 kHz
5450-5680 kHz
6525-6685 kHz
8815-8965 kHz
9995-10100 kHz
11275-11400 kHz
13260-13360 kHz
14990-15010 kHz
17900-17970 kHz
19990-20010 kHz
21924-22000 kHz
24990-25010 kHz