

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

EXPERIMENTAL

(Nature of Service)

WG2XNV

(Call Sign)

XT MO

(Class of Station)

0015-EX-AL-2014

(File Number)

NAME DRS Sustainment 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(b) of the Commission's Rules

Station Locations

- (1) MOBILE: Temporary Fixed (Ground) Operations Within 2 km of Centerpoint
Coordinates (Vail, AZ), within 2 km, centered around NL 32-00-58; WL 110-41-47
- (2) MOBILE: Temporary Fixed (Ground) Operations Within 5 km of Centerpoint
Coordinates (Madison, IL), within 5 km, centered around NL 38-45-25; WL 90-08-22
- (3) MOBILE: Temporary Fixed (Ground) Operations Within 20 km of Centerpoint
Coordinates (Florissant, MO), within 20 km, centered around NL 38-49-35; WL
90-21-30

Frequency Information

MOBILE: Temporary Fixed (Ground) Operations Within 2 km of Centerpoint Coordinates (Vail, AZ), within 2 km, centered around NL 32-00-58; WL 110-41-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25-10.5 GHz	MO	50M0F3N	384 W (ERP)	0.005 %

This authorization effective June 12, 2014 and
will expire 3:00 A.M. EST April 01, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Temporary Fixed (Ground) Operations Within 5 km of Centerpoint Coordinates (Madison, IL), within 5 km, centered around NL 38-45-25; WL 90-08-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25-10.5 GHz	MO	50M0F3N	384 W (ERP)	0.005 %

MOBILE: Temporary Fixed (Ground) Operations Within 20 km of Centerpoint Coordinates (Florissant, MO), within 20 km, centered around NL 38-49-35; WL 90-21-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25-10.5 GHz	MO	50M0F3N	384 W (ERP)	0.005 %