

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WG2XKU

(Call Sign)

0491-EX-PL-2012

(File Number)

NAME DRS C3 & Aviation Company

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(d) of the Commission's Rules

Station Locations

- (1) MOBILE: Temporary Fixed Operations (Ground) Within 5 km of Specified Centerpoint Coordinates (Three Points, AZ), within 5 km, centered around NL 32-01-45; WL 111-24-46
- (2) MOBILE: Temporary Fixed Operations (Ground) Within 2 km of Specified Centerpoint Coordinates (University of Arizona - University Research Parks - Tucson, AZ), within 2 km, centered around NL 32-05-24; WL 110-49-14
- (3) MOBILE: Temporary Fixed Operations (Ground) Within 4 km of Specified Centerpoint Coordinates (Playas, NM), within 4 km, centered around NL 31-55-00; WL 108-32-04

Frequency Information

MOBILE: Temporary Fixed Operations (Ground) Within 5 km of Specified Centerpoint Coordinates (Three Points, AZ), within 5 km, centered around NL 32-01-45; WL 111-24-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.3-9.5 GHz	MO	65M0P0N	17.66 MW (ERP)	

This authorization effective December 06, 2012 and
will expire 3:00 A.M. EST December 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Temporary Fixed Operations (Ground) Within 2 km of Specified Centerpoint Coordinates (University of Arizona - University Research Parks - Tucson, AZ), within 2 km, centered around NL 32-05-24; WL 110-49-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.3-9.5 GHz	MO	65M0P0N	17.66 MW (ERP)	

MOBILE: Temporary Fixed Operations (Ground) Within 4 km of Specified Centerpoint Coordinates (Playas, NM), within 4 km, centered around NL 31-55-00; WL 108-32-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.3-9.5 GHz	MO	65M0P0N	17.66 MW (ERP)	