

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WF9XOG

(Call Sign)

XD MO

(Class of Station)

0236-EX-ST-2012

(File Number)

NAME DRS C3 & Aviation Company

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Please See Exhibit 1

Station Locations

- (1) MOBILE: Three Points, AZ, within 5 km, centered around NL 32-01-45; WL 111-24-46
- (2) MOBILE: Tucson, AZ, within 2 km, centered around NL 32-05-24; WL 110-49-14
- (3) MOBILE: Playas, NM, within 4 km, centered around NL 31-55-00; WL 108-32-04

Frequency Information

MOBILE: 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 May 10, 2012 and
will expire 3:00 A.M. EST October 22, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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MOBILE: 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)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) For operations at Playas, Licensee must scheduled operations with the WSMR DoD-AFC office, at least 72-hours in advance. This will be done via e-mail to wsmrdodaafc@us.army.mil AND to richard.j.wyman2.civ@mail.mil.
- (4) For operations at Playas, Licensee shall limit their azimuth scanning to between 120 degrees and 225 degrees reference True North.