

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

EXPERIMENTAL

(Nature of Service)

XC MO

(Class of Station)

WG2XXP

(Call Sign)

0022-EX-TC-2016

(File Number)

NAME Leidos, 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(c) of the Commission's Rules

Station Locations

- (1) MOBILE: Gulf of Mexico, within 30 km, centered around NL 30-09-39; WL 88-54-58
- (2) MOBILE: Gulf of Mexico, within 10 km, centered around NL 30-16-39; WL 89-09-40

Frequency Information

MOBILE: Gulf of Mexico, within 30 km, centered around NL 30-09-39; WL 88-54-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2202-2302 MHz	MO	20M0W7D	32 W (ERP)	
2392-2447 MHz	MO	20M0W7D	32 W (ERP)	

This authorization effective August 03, 2016 and
will expire 3:00 A.M. EST December 05, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Gulf of Mexico, within 10 km, centered around NL 30-16-39; WL 89-09-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2202-2302 MHz	MO	20M0W7D	32 W (ERP)	
2392-2447 MHz	MO	20M0W7D	32 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by the U.S. Government; contract number HR0011-12-C-0086. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.
- (4) The designated point-of-contact to terminate transmissions if interference occurs are Keith Crabtree at (703) 283-5695 and Bob McCummins at (228) 343-5893.