

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WK9XGV

(Call Sign)

1045-EX-ST-2016

(File Number)

NAME Raytheon IDS

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:

To conduct developmental testing and evaluation on the radar system.

Station Locations

(1) Fort Stewart (LIBERTY), GA - NL 31-58-40; WL 81-37-42

Frequency Information

Fort Stewart (LIBERTY), GA - NL 31-58-40; WL 81-37-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-10000 MHz	FX	21M8Q3N	20480 W (ERP)	
		27M0Q3N		
		424KP0N		
		6M36P0N		
		21M9Q1N		

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective September 26, 2016 and
will expire 3:00 A.M. EST December 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (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) Prior to the start of operations Raytheon IDS must coordinated with the DOD Gulf Area Frequency Coordinator.
- (4) Raytheon IDS must provide the DOD Gulf AFC with a STOP BUZZER point of contact and that POC must be available anytime operations or test are in progress.
- (5) Raytheon IDS must verify the GPS coordinates with DOD Gulf AFC prior to the start of operations.
- (6) DOD Gulf Area Frequency Coordinator points of contact:
DOD GULF AFC
96 CS/SCXF
201 W Eglin Blvd, Suite 256
Eglin AFB, FL 32542-6829
Organization Contact: CML 850-883-7535 or DSN: 875-7535
FAX: CML 850-882-3523 or DSN 872-3523
STE: CML 850-882-1244 or DSN 872-1244, NOTE: Also secure FAX
CELL: (After hours) 850-496-1867
NIPR ORG BOX: dodgafc@eglin.af.mil
SIPRNET: (USER ID)@afmc.af.smil.mil
SXXI: EGLIN1
PHONE PHONE (CML) NIPRNET
Mr. Ronald Higdon (GAFC) 875-5982 850-883-5982 ronald.higdon@us.af.mil
Mr. Joe Giangrosso 872-4416 850-882-4416 joseph.giangrosso.ctr@us.af.mil
Mr. Brian Franklin 872-5648 850-882-5648 brian.franklin@us.af.mil