

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

EXPERIMENTAL

(Nature of Service)

WE9XCE

(Call Sign)

XT FX

(Class of Station)

0470-EX-ST-2009

(File Number)

NAME Associated Air Center

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:

The Electromagnetic Interference Susceptibility Test shall be performed in order to demonstrate that the use of on-board mobile cell phones does not cause interference on any electrical

Station Locations

(1) Dallas (DALLAS), TX - NL 32-51-06; WL 96-50-46

Frequency Information

Dallas (DALLAS), TX - NL 32-51-06; WL 96-50-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
410-495 MHz	FX	400HKXN	32 W (ERP)	0.0001 %
776-960 MHz	FX	400HKXN	32 W (ERP)	0.0001 %
1430-1514 MHz	FX	400HKXN	32 W (ERP)	0.0001 %

This authorization effective January 16, 2010 and
will expire 3:00 A.M. EST May 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Dallas (DALLAS), TX - NL 32-51-06; WL 96-50-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1982 MHz	FX	400HKXN	16 W (ERP)	0.0001 %
2020-2180 MHz	FX	400HKXN	16 W (ERP)	0.0001 %
2500-2700 MHz	FX	400HKXN	8 W (ERP)	0.0001 %

Special Conditions:

- (1) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (2) Operation is subject to prior coordination with affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.
- (3) Licensee must notch the following frequencies:
410.075 MHz and 410.95 MHz +/- 12.5 kHz
- (4) The following bands must be notched:
932.6-M932.8 MHz
941.6-941.8 MHz
2680-2700 MHz
1439.5-1499.95 MHz
- (5) AFTRCC coordination must be obtained prior to any use of the band 1420-1514 MHz.
- (6) Licensee must not cause interference to NASA spacecraft receptions of the TDRS in the band 2025-2110 MHz.
- (7) The point of contacts for the stop buzzer, Duane Dawson phone 940-704-2766 or alternate Kevin Jones phone 817-437-8381 must be available during all testing in case interference is caused and the test needs to be stopped.
- (8) Licensee is required to coordinate operations with Fixed Microwave and Broadcast Auxiliary Service users in the area to avoid interference.