

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

EXPERIMENTAL

(Nature of Service)

WK9XGT

(Call Sign)

XT FX

(Class of Station)

1106-EX-ST-2016

(File Number)

NAME Skytec Inc

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:

Testing a digital repeater.

Station Locations

(1) Catano, PR - NL 18-16-07; WL 66-03-20

Frequency Information

Catano, PR - NL 18-16-07; WL 66-03-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
153.275-158.4 MHz	FX	8K30F7E	50 W (ERP)	5 %

Special Conditions:

- (1) No licensed public safety channels shall be used for test purposes. The applicant shall review the ULS database and avoid any channels in the 153.275-158.4 MHz band which have a valid license in Puerto Rico.
- (2) In accordance with ITU Radio Regulations, Appendix 15, Search and Rescue and DSC frequencies must be protected from any possible interference, therefore the Coast Guard objects to the use of the following frequency(s):
156.525 MHz DSC
156.800 MHz International calling, Safety and Distress

This authorization effective August 19, 2016 and
will expire 3:00 A.M. EST January 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Due to the possibility of interference to vital flight safety and search-rescue operations, the following frequencies must be notched:
156.3000 MHz 157.0500 MHz 157.0750 MHz
157.1000 MHz 157.1500 MHz 157.1500 MHz
157.1750 MHz 156.6000 MHz
- (4) Licensee must notify the Paging Service licensees in 158 MHz and 152 MHz/158 MHz within 80 km of the test area.