

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

EXPERIMENTAL

(Nature of Service)

WL9XCZ

(Call Sign)

XT MO

(Class of Station)

0479-EX-ST-2017

(File Number)

NAME Shawntech Communications, 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:

Provide a secure communications/private mobile radio service to Agencies to manage and control mobile device interdiction and extract contraband communication devices.

Station Locations

(1) MOBILE: Hartsville, TN, within 0.12 km, centered around NL 36-21-04; WL 86-05-30

Frequency Information

MOBILE: Hartsville, TN, within 0.12 km, centered around NL 36-21-04; WL 86-05-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
746-756 MHz	MO	10M0W7W 9M00F7W	2 mW (ERP)	1 %
824-835 MHz	MO	9M00W7W 9M00W7W	2 mW (ERP)	1.5 %
845-846.5 MHz	MO	1M50W7W	2 mW (ERP)	1.5 %

This authorization effective May 01, 2017 and
will expire 3:00 A.M. EST November 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Hartsville, TN, within 0.12 km, centered around NL 36-21-04; WL 86-05-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
845-846.5 MHz	MO	1M50W7W	2 mW (ERP)	1.5 %
869.8-880 MHz	MO	5M00F7W 5M00F7W	2 mW (ERP)	1.5 %
890-891.5 MHz	MO	1M50W7W 1M50W7W	2 mW (ERP)	1.5 %
1930-1945 MHz	MO	15M0W7W 15M0W7W	2 mW (ERP)	1.5 %

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Operation in the 824-849 or 869-894 MHz band requires consent of local cellular licensee(s) to avoid interference.
- (3) Operation requires consent of the Upper 700 MHz "C" Block licensee.