

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

EXPERIMENTAL

(Nature of Service)

WM9XEV

(Call Sign)

XT MO

(Class of Station)

0071-EX-ST-2018

(File Number)

NAME Textron Unmanned Systems

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 UISS is equipped with an Automatic Identification System (AIS) that will transmit the UISS's location, speed, heading and related navigational data.

Station Locations

(1) MOBILE: Port Everglades odd the shore of Hollywood, FL

Frequency Information

MOBILE: Port Everglades odd the shore of Hollywood, FL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
161.5-162.025 MHz	MO	0M52F3E	2 W (ERP)	30 %

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.

This authorization effective February 02, 2018 and
will expire 3:00 A.M. EST June 21, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Textron Unmanned Systems must coordinate with the local Society of Broadcast Engineers frequency coordinator to protect the Broadcast Auxiliary Services operations in the close proximity of the proposed area.
- (4) The designated point of contact to terminate the system if interference occurs is Matt Houters 410-628-3171
- (5) AIS operations must be IAW Appendix 18 ITU Regulations.