

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

EXPERIMENTAL

(Nature of Service)

XT      FX

(Class of Station)

WS9XYI

(Call Sign)

1471-EX-ST-2021

(File Number)

NAME Booz Allen Hamilton

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 short-range radar system for US Air Force.

**Station Locations**

(1) Fort Drum (LEWIS), NY - NL 44-07-83; WL 75-28-07

**Frequency Information**

Fort Drum (LEWIS), NY - NL 44-07-83; WL 75-28-07

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3300-3400 MHz | FX            | 5M50Q1N             | 380590 W (ERP)   | 0.00001 %                 |
|               |               | 15M9Q1N             |                  |                           |
|               |               | 14M0Q1N             |                  |                           |
|               |               | 10M6Q1N             |                  |                           |
|               |               | 9M10Q1N             |                  |                           |
|               |               | 7M50Q1N             |                  |                           |

**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 November 05, 2021 and  
will expire 3:00 A.M. EST December 28, 2021

**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.