

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

EXPERIMENTAL

(Nature of Service)

WS9XUV

(Call Sign)

XT FX

(Class of Station)

1561-EX-ST-2021

(File Number)

NAME RadioSite Test

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:

We will be testing passive intermodulation for public safety entities

Station Locations

(1) Reno (STOREY), NV - NL 39-22-50; WL 119-39-07

Frequency Information

Reno (STOREY), NV - NL 39-22-50; WL 119-39-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
158 MHz	FX	NON	48.417 W (ERP)	
160 MHz	FX	NON	48.417 W (ERP)	
162 MHz	FX	NON	48.417 W (ERP)	

This authorization effective October 15, 2021 and
will expire 3:00 A.M. EST April 11, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Reno (STOREY), NV - NL 39-22-50; WL 119-39-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
220 MHz	FX	N0N	48.417 W (ERP)	
222 MHz	FX	N0N	48.417 W (ERP)	
450 MHz	FX	N0N	48.417 W (ERP)	
452 MHz	FX	N0N	48.417 W (ERP)	
454 MHz	FX	N0N	48.417 W (ERP)	

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.
- (3) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at <http://sbe.org/wp-content/uploads/freqcoor.pdf> to find the appropriate coordinator.
- (4) Operations are limited to four to five test sessions per month with a nominal duration of ten minutes per session.
- (5) THE STOP BUZZEER POC IS TOM BRINKOETTER at 408 592-3759.
- (6) Further requests for extension of the authority granted herein must be filed on Form 442, "Application for New or Modified Radio Station Authorization under Part 5 of FCC Rules - Experimental Radio Service." Future STA requests to extend this authorization will not be considered.

Special Conditions:

- (7) Licensee must obtain consent from the following within 50 miles of the contours of the testing area:
- Paging Service licensees in 158 MHz
 - Mobile Service licensees in 152 MHz/158 MHz
 - 220-222 MHz Service licensees
 - Mobile Service licensees in 454 MHz/459 MHz
 - General Aviation Air-Ground Service in 454 MHz/459 MHz