

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

EXPERIMENTAL

(Nature of Service)

WV9XBN

(Call Sign)

XT    FX    MO

(Class of Station)

0416-EX-ST-2023

(File Number)

**NAME** Dish Wireless

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:**

5G testing in Yuma, AZ utilizing the 3GPP band n26 in frequency range 817-824/862-869 MHz.

**Station Locations**

- (1) Yuma, AZ - NL 32-39-30; WL 114-32-29; MOBILE: , within 50 km, centered around NL 32-39-30; WL 114-32-29

**Frequency Information**

Yuma, AZ - NL 32-39-30; WL 114-32-29; MOBILE: , within 50 km, centered around NL 32-39-30; WL 114-32-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
818-824 MHz	MO	5M00W7W	0.5 W (ERP)	
863-869 MHz	FX	5M00W7W	2000 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.

This authorization effective March 06, 2023 and will expire 3:00 A.M. EST September 30, 2023

**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.
- (3) Prior to commencing any operations in the 818-824 MHz and 863-869 MHz Bands, the applicant must obtain consent from T-Mobile, the licensee in this band.