

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WR9XMD

(Call Sign)

1934-EX-ST-2020

(File Number)

NAME Broad Comm 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 support of media coverage and logistics for the Inauguration in Washington, DC

Station Locations

- (1) MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
192.5-197.5 MHz	MO	54K0F3E	2 W (ERP)	
210.5-215.5 MHz	MO	54K0F3E	2 W (ERP)	
216-217 MHz	MO	10K0F3E	100 mW (ERP)	

This authorization effective January 18, 2021 and
will expire 3:00 A.M. EST January 22, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
451.3 MHz	MO	11K2F3E	25 W (ERP)	
451.325 MHz	MO	11K2F3E	25 W (ERP)	
451.35 MHz	MO	11K2F3E	25 W (ERP)	
451.4 MHz	MO	11K2F3E	25 W (ERP)	
451.45 MHz	MO	11K2F3E	25 W (ERP)	
451.5 MHz	MO	11K2F3E	25 W (ERP)	
451.725 MHz	MO	11K2F3E	25 W (ERP)	
451.775 MHz	MO	11K2F3E	25 W (ERP)	
451.825 MHz	MO	11K2F3E	25 W (ERP)	
451.85 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
451.875 MHz	MO	11K2F3E	25 W (ERP)	
451.9 MHz	MO	11K2F3E	25 W (ERP)	
451.925 MHz	MO	11K2F3E	25 W (ERP)	
451.95 MHz	MO	11K2F3E	25 W (ERP)	
451.975 MHz	MO	11K2F3E	25 W (ERP)	
452 MHz	MO	11K2F3E	25 W (ERP)	
452.025 MHz	MO	11K2F3E	25 W (ERP)	
452.075 MHz	MO	11K2F3E	25 W (ERP)	
452.1 MHz	MO	11K2F3E	25 W (ERP)	
452.125 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
452.15 MHz	MO	11K2F3E	25 W (ERP)	
452.175 MHz	MO	11K2F3E	25 W (ERP)	
452.2 MHz	MO	11K2F3E	25 W (ERP)	
452.225 MHz	MO	11K2F3E	25 W (ERP)	
452.25 MHz	MO	11K2F3E	25 W (ERP)	
452.275 MHz	MO	11K2F3E	25 W (ERP)	
452.3 MHz	MO	11K2F3E	25 W (ERP)	
452.35 MHz	MO	11K2F3E	25 W (ERP)	
452.4 MHz	MO	11K2F3E	25 W (ERP)	
452.45 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
452.5 MHz	MO	11K2F3E	25 W (ERP)	
456.3 MHz	MO	11K2F3E	25 W (ERP)	
456.325 MHz	MO	11K2F3E	25 W (ERP)	
456.35 MHz	MO	11K2F3E	25 W (ERP)	
456.4 MHz	MO	11K2F3E	25 W (ERP)	
456.45 MHz	MO	11K2F3E	25 W (ERP)	
456.5 MHz	MO	11K2F3E	25 W (ERP)	
456.725 MHz	MO	11K2F3E	25 W (ERP)	
456.775 MHz	MO	11K2F3E	25 W (ERP)	
456.825 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.85 MHz	MO	11K2F3E	25 W (ERP)	
456.875 MHz	MO	11K2F3E	25 W (ERP)	
456.9 MHz	MO	11K2F3E	25 W (ERP)	
456.925 MHz	MO	11K2F3E	25 W (ERP)	
456.95 MHz	MO	11K2F3E	25 W (ERP)	
456.975 MHz	MO	11K2F3E	25 W (ERP)	
457 MHz	MO	11K2F3E	25 W (ERP)	
457.025 MHz	MO	11K2F3E	25 W (ERP)	
457.075 MHz	MO	11K2F3E	25 W (ERP)	
457.1 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
457.125 MHz	MO	11K2F3E	25 W (ERP)	
457.15 MHz	MO	11K2F3E	25 W (ERP)	
457.175 MHz	MO	11K2F3E	25 W (ERP)	
457.2 MHz	MO	11K2F3E	25 W (ERP)	
457.225 MHz	MO	11K2F3E	25 W (ERP)	
457.25 MHz	MO	11K2F3E	25 W (ERP)	
457.275 MHz	MO	11K2F3E	25 W (ERP)	
457.3 MHz	MO	11K2F3E	25 W (ERP)	
457.35 MHz	MO	11K2F3E	25 W (ERP)	
457.4 MHz	MO	11K2F3E	25 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
457.45 MHz	MO	11K2F3E	25 W (ERP)	
457.5 MHz	MO	11K2F3E	25 W (ERP)	
461.025 MHz	MO	11K2F3E	20 W (ERP)	
461.0375 MHz	MO	11K2F3E	20 W (ERP)	
461.05 MHz	MO	11K2F3E	20 W (ERP)	
461.0625 MHz	MO	11K2F3E	20 W (ERP)	
461.075 MHz	MO	11K2F3E	20 W (ERP)	
461.0875 MHz	MO	11K2F3E	20 W (ERP)	
461.1 MHz	MO	11K2F3E	20 W (ERP)	
461.1125 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
461.125 MHz	MO	11K2F3E	20 W (ERP)	
461.1375 MHz	MO	11K2F3E	20 W (ERP)	
461.15 MHz	MO	11K2F3E	20 W (ERP)	
461.1625 MHz	MO	11K2F3E	20 W (ERP)	
461.175 MHz	MO	11K2F3E	20 W (ERP)	
461.1875 MHz	MO	11K2F3E	20 W (ERP)	
461.2 MHz	MO	11K2F3E	20 W (ERP)	
461.2125 MHz	MO	11K2F3E	20 W (ERP)	
461.225 MHz	MO	11K2F3E	20 W (ERP)	
461.2375 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
461.25 MHz	MO	11K2F3E	20 W (ERP)	
461.2625 MHz	MO	11K2F3E	20 W (ERP)	
461.275 MHz	MO	11K2F3E	20 W (ERP)	
461.2875 MHz	MO	11K2F3E	20 W (ERP)	
461.3 MHz	MO	11K2F3E	20 W (ERP)	
461.3125 MHz	MO	11K2F3E	20 W (ERP)	
461.325 MHz	MO	11K2F3E	20 W (ERP)	
461.3375 MHz	MO	11K2F3E	20 W (ERP)	
461.35 MHz	MO	11K2F3E	20 W (ERP)	
461.3625 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
461.375 MHz	MO	11K2F3E	20 W (ERP)	
461.4 MHz	MO	11K2F3E	20 W (ERP)	
461.425 MHz	MO	11K2F3E	20 W (ERP)	
461.45 MHz	MO	11K2F3E	20 W (ERP)	
462.1875 MHz	MO	11K2F3E	20 W (ERP)	
462.2 MHz	MO	11K2F3E	20 W (ERP)	
462.2125 MHz	MO	11K2F3E	20 W (ERP)	
462.225 MHz	MO	11K2F3E	20 W (ERP)	
462.2375 MHz	MO	11K2F3E	20 W (ERP)	
462.25 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.2625 MHz	MO	11K2F3E	20 W (ERP)	
462.275 MHz	MO	11K2F3E	20 W (ERP)	
462.2875 MHz	MO	11K2F3E	20 W (ERP)	
462.3 MHz	MO	11K2F3E	20 W (ERP)	
462.3125 MHz	MO	11K2F3E	20 W (ERP)	
462.325 MHz	MO	11K2F3E	20 W (ERP)	
462.3375 MHz	MO	11K2F3E	20 W (ERP)	
462.35 MHz	MO	11K2F3E	20 W (ERP)	
462.3625 MHz	MO	11K2F3E	20 W (ERP)	
462.3875 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.4 MHz	MO	11K2F3E	20 W (ERP)	
462.4125 MHz	MO	11K2F3E	20 W (ERP)	
462.425 MHz	MO	11K2F3E	20 W (ERP)	
462.4375 MHz	MO	11K2F3E	20 W (ERP)	
462.45 MHz	MO	11K2F3E	20 W (ERP)	
462.4625 MHz	MO	11K2F3E	20 W (ERP)	
462.475 MHz	MO	11K2F3E	20 W (ERP)	
462.4875 MHz	MO	11K2F3E	20 W (ERP)	
462.5 MHz	MO	11K2F3E	20 W (ERP)	
462.5125 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.525 MHz	MO	11K2F3E	20 W (ERP)	
463.2 MHz	MO	11K2F3E	20 W (ERP)	
466.025 MHz	MO	11K2F3E	20 W (ERP)	
466.0375 MHz	MO	11K2F3E	20 W (ERP)	
466.05 MHz	MO	11K2F3E	20 W (ERP)	
466.0625 MHz	MO	11K2F3E	20 W (ERP)	
466.075 MHz	MO	11K2F3E	20 W (ERP)	
466.0875 MHz	MO	11K2F3E	20 W (ERP)	
466.1 MHz	MO	11K2F3E	20 W (ERP)	
466.1125 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
466.125 MHz	MO	11K2F3E	20 W (ERP)	
466.1375 MHz	MO	11K2F3E	20 W (ERP)	
466.15 MHz	MO	11K2F3E	20 W (ERP)	
466.1625 MHz	MO	11K2F3E	20 W (ERP)	
466.175 MHz	MO	11K2F3E	20 W (ERP)	
466.1875 MHz	MO	11K2F3E	20 W (ERP)	
466.2 MHz	MO	11K2F3E	20 W (ERP)	
466.2125 MHz	MO	11K2F3E	20 W (ERP)	
466.225 MHz	MO	11K2F3E	20 W (ERP)	
466.2375 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
466.25 MHz	MO	11K2F3E	20 W (ERP)	
466.2625 MHz	MO	11K2F3E	20 W (ERP)	
466.275 MHz	MO	11K2F3E	20 W (ERP)	
466.2875 MHz	MO	11K2F3E	20 W (ERP)	
466.3 MHz	MO	11K2F3E	20 W (ERP)	
466.3125 MHz	MO	11K2F3E	20 W (ERP)	
466.325 MHz	MO	11K2F3E	20 W (ERP)	
466.3375 MHz	MO	11K2F3E	20 W (ERP)	
466.35 MHz	MO	11K2F3E	20 W (ERP)	
466.3625 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
466.375 MHz	MO	11K2F3E	20 W (ERP)	
466.4 MHz	MO	11K2F3E	20 W (ERP)	
466.425 MHz	MO	11K2F3E	20 W (ERP)	
466.45 MHz	MO	11K2F3E	20 W (ERP)	
467.1875 MHz	MO	11K2F3E	20 W (ERP)	
467.2 MHz	MO	11K2F3E	20 W (ERP)	
467.2125 MHz	MO	11K2F3E	20 W (ERP)	
467.225 MHz	MO	11K2F3E	20 W (ERP)	
467.2375 MHz	MO	11K2F3E	20 W (ERP)	
467.25 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
467.2625 MHz	MO	11K2F3E	20 W (ERP)	
467.275 MHz	MO	11K2F3E	20 W (ERP)	
467.2875 MHz	MO	11K2F3E	20 W (ERP)	
467.3 MHz	MO	11K2F3E	20 W (ERP)	
467.3125 MHz	MO	11K2F3E	20 W (ERP)	
467.325 MHz	MO	11K2F3E	20 W (ERP)	
467.3375 MHz	MO	11K2F3E	20 W (ERP)	
467.35 MHz	MO	11K2F3E	20 W (ERP)	
467.3625 MHz	MO	11K2F3E	20 W (ERP)	
467.3875 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
467.4 MHz	MO	11K2F3E	20 W (ERP)	
467.4125 MHz	MO	11K2F3E	20 W (ERP)	
467.425 MHz	MO	11K2F3E	20 W (ERP)	
467.4375 MHz	MO	11K2F3E	20 W (ERP)	
467.45 MHz	MO	11K2F3E	20 W (ERP)	
467.4625 MHz	MO	11K2F3E	20 W (ERP)	
467.475 MHz	MO	11K2F3E	20 W (ERP)	
467.4875 MHz	MO	11K2F3E	20 W (ERP)	
467.5 MHz	MO	11K2F3E	20 W (ERP)	
467.5125 MHz	MO	11K2F3E	20 W (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
467.525 MHz	MO	11K2F3E	20 W (ERP)	
468.2 MHz	MO	11K2F3E	20 W (ERP)	
482.5-487.5 MHz	MO	190KF3E	2 W (ERP)	
500.5-511.5 MHz	MO	190KF3E	2 W (ERP)	
518.5-523.5 MHz	MO	190KF3E	2 W (ERP)	
536.5-553.5 MHz	MO	190KF3E	2 W (ERP)	
560.5-565.5 MHz	MO	190KF3E	2 W (ERP)	
614.25-616.75 MHz	MO	190KF3E	2 W (ERP)	
652.25-662.75 MHz	MO	190KF3E	2 W (ERP)	
2234 MHz	MO	8M00D7W	100 mW (ERP)	

Frequency Information

MOBILE: U.S. Capital Washington, DC, within 5 km, centered around NL 38-53-24; WL 77-00-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2405-2495 MHz	MO	8M00D7W	100 mW (ERP)	
2905-3095 MHz	MO	8M00D7W	100 mW (ERP)	
5730-5849 MHz	MO	8M00D7W	100 mW (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) Broad Comm Inc. must obtain consents from the Upper Microwave Flexible Use Service licensees in the proposed area prior to accessing to 614.25 - 616.75 MHz and 652.25-662.75 MHz bands.
- (4) Broad Comm Inc. must coordinate with the local Society of Broadcast Engineers frequency coordinator prior to operation in the frequency range from 192.5 MHz to 452.5 MHz, 482.5 MHz to 565.5 MHz, and 2450 MHz to 2495 MHz.
- (5) Broad Comm Inc. must coordinate with Fixed Microwave Service licensees in accordance with 47 C.F.R, Part 101.103(d) prior to operation in frequency range from 2450 MHz to 2495 MHz.
- (6) Prior to commencing operations in the 2200-2290 MHz band, Broad Comm, Inc. is required to provide the Air Force (jimmy.nguyen@us.af.mil) with stop buzzer POC info.
- (7) The following shall be notched to prevent harmful interference to government operations:
 - a. 2206 - 2214 MHz
 - b. 2218 MHz (+/- 3 MHz)
 - c. 2230 MHz (+/- 3 MHz)
 - d. 2222 MHz (+/- 4 MHz)
 - e. 2246 MHz (+/- 4 MHz)
 - f. 2258 MHz (+/- 4 MHz)
 - g. 2270 MHz (+/- 4 MHz)
 - h. 2282 MHz (+/- 4 MHz)