

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

EXPERIMENTAL

(Nature of Service)

WN9XKP

(Call Sign)

XT MO

(Class of Station)

1615-EX-ST-2018

(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:

To provide video and aural coverage to a number of television stations as well as ground support and logistics for Red Bull Air Race World Series 2018 event.

Station Locations

- (1) MOBILE: Texas Motor Speedway, Fort Worth, TX, within 16 km, centered around NL 33-02-13; WL 97-16-53

Frequency Information

MOBILE: Texas Motor Speedway, Fort Worth, TX, within 16 km, centered around NL 33-02-13; WL 97-16-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
121.025 MHz	MO	6K00A3E	6 W (ERP)	
121.625 MHz	MO	6K00A3E	6 W (ERP)	
124.575 MHz	MO	6K00A3E	6 W (ERP)	

This authorization effective November 13, 2018 and
will expire 3:00 A.M. EST November 19, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
125.525 MHz	MO	6K00A3E	6 W (ERP)	
406.45 MHz	MO	25K0F1D	5 W (ERP)	
410.1 MHz	MO	25K0D1W	5 W (ERP)	
410.6 MHz	MO	25K0D1W	5 W (ERP)	
410.625 MHz	MO	25K0D1W	5 W (ERP)	
410.8 MHz	MO	25K0D1W	5 W (ERP)	
411.5 MHz	MO	25K0D1W	5 W (ERP)	
411.7 MHz	MO	25K0D1W	5 W (ERP)	
413.5 MHz	MO	25K0D1W	5 W (ERP)	
420.1 MHz	MO	25K0D1W	5 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420.3 MHz	MO	25K0D1W	5 W (ERP)	
420.6 MHz	MO	25K0D1W	5 W (ERP)	
420.625 MHz	MO	25K0D1W 25K0D1W	5 W (ERP)	
420.8 MHz	MO	25K0D1W	5 W (ERP)	
421.5 MHz	MO	25K0D1W	5 W (ERP)	
421.7 MHz	MO	25K0D1W	5 W (ERP)	
423.5 MHz	MO	25K0D1W	5 W (ERP)	
437.5 MHz	MO	25K0D1W	5 W (ERP)	
441.9 MHz	MO	25K0D1W	1 W (ERP)	
450.65 MHz	MO	12K5F3E	5 W (ERP)	

Frequency Information

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451.3 MHz	MO	12K5F3E	5 W (ERP)	
451.8 MHz	MO	12K5F3E	5 W (ERP)	
452.03 MHz	MO	12K5F3E	5 W (ERP)	
452.875 MHz	MO	12K5F3E	5 W (ERP)	
453.03 MHz	MO	12K5F3E	5 W (ERP)	
453.475 MHz	MO	12K5F3E	5 W (ERP)	
455.5 MHz	MO	25K0D1W	5 W (ERP)	
455.5 MHz	MO	25K0D1W	5 W (ERP)	
456.2 MHz	MO	12K5F3E	5 W (ERP)	
457 MHz	MO	12K5F3E	5 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
457.1 MHz	MO	12K5F3E	5 W (ERP)	
457.175 MHz	MO	12K5F3E	5 W (ERP)	
457.2 MHz	MO	12K5F3E	5 W (ERP)	
457.3 MHz	MO	12K5F3E	5 W (ERP)	
457.4 MHz	MO	12K5F3E	5 W (ERP)	
457.5 MHz	MO	25K0D1W	5 W (ERP)	
457.6 MHz	MO	12K5F3E	5 W (ERP)	
457.8 MHz	MO	12K5F3E	5 W (ERP)	
458.325 MHz	MO	12K5F3E	5 W (ERP)	
460.03 MHz	MO	12K5F3E	5 W (ERP)	

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460.65 MHz	MO	12K5F3E	5 W (ERP)	
461.3 MHz	MO	12K5F3E	5 W (ERP)	
461.8 MHz	MO	12K5F3E	5 W (ERP)	
462.03 MHz	MO	12K5F3E	5 W (ERP)	
462.875 MHz	MO	12K5F3E	5 W (ERP)	
463.03 MHz	MO	12K5F3E	5 W (ERP)	
463.475 MHz	MO	12K5F3E	5 W (ERP)	
466.2 MHz	MO	12K5F3E	5 W (ERP)	
466.85 MHz	MO	25K0F1D	5 W (ERP)	
467.175 MHz	MO	12K5F3E	5 W (ERP)	

Frequency Information

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467.2 MHz	MO	12K5F3E	5 W (ERP)	
467.25 MHz	MO	12K5F3E	5 W (ERP)	
467.3 MHz	MO	12K5F3E	5 W (ERP)	
467.35 MHz	MO	12K5F3E	5 W (ERP)	
467.4 MHz	MO	12K5F3E	5 W (ERP)	
467.5 MHz	MO	12K5F3E	5 W (ERP)	
467.8 MHz	MO	12K5F3E	5 W (ERP)	
468.325 MHz	MO	12K5F3E	5 W (ERP)	
902-928 MHz	MO	230KF1D	1 W (ERP)	
2239 MHz	MO	8M00D7W	100 mW (ERP)	

Frequency Information

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2249 MHz	MO	8M00D7W	100 mW (ERP)	
2269 MHz	MO	8M00D7W	100 mW (ERP)	
2279 MHz	MO	8M00D7W	100 mW (ERP)	
2289 MHz	MO	8M00D7W	100 mW (ERP)	
3310 MHz	MO	8M00D7W	100 mW (ERP)	
3340 MHz	MO	8M00D7W	100 mW (ERP)	
3370 MHz	MO	8M00D7W	100 mW (ERP)	
3390 MHz	MO	8M00D7W	100 mW (ERP)	
3410 MHz	MO	10M0D7W	100 mW (ERP)	
3430 MHz	MO	10M0D7W	100 mW (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3450 MHz	MO	10M0D7W	100 mW (ERP)	
3470 MHz	MO	10M0D7W	100 mW (ERP)	
3490 MHz	MO	10M0D7W	100 mW (ERP)	
3510 MHz	MO	10M0D7W	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 must coordinate with the local Society of Broadcast Engineer frequency coordinator prior to operations.
- (4) Broad Comm Inc. should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations. Non-federal use is on a case-by-case basis.
- (5) Broad Comm Inc. must not operate on 410.3 MHz and 415.0 MHz to avoid interference to FAA operations.
- (6) Broad Comm Inc. must not operate on 2259 MHz to avoid interference to law enforcement operations
- (7) Operation is subject to prior coordination with FAA.
- (8) Broad Comm Inc. must obtain consent from the following within 50 miles of the contours of the testing area:
 - Location & Monitoring Service licensees (902-928 MHz)
- (9) This authorization SUPERSEDES the previous issued authorization with the same call sign and file number: adding condition.