

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WF9XWC

(Call Sign)

0594-EX-ST-2012

(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 televised network coverage and logistics support of the U. S. Open Tennis event and related activities from the period of August 24 through September 10, 2012 at Flushing NY.

Station Locations

- (1) MOBILE: National Tennis Center Meridian Rd, Flushing, NY, within 16.2 km, centered around NL 40-45-00; WL 73-50-49

Frequency Information

MOBILE: National Tennis Center Meridian Rd, Flushing, NY, within 16.2 km, centered around NL 40-45-00; WL 73-50-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.04375 MHz	MO	12K5F3E	20 W (ERP)	
456.09375 MHz	MO	12K5F3E	20 W (ERP)	
456.11875 MHz	MO	12K5F3E	20 W (ERP)	

This authorization effective August 24, 2012 and
will expire 3:00 A.M. EST September 11, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: National Tennis Center Meridian Rd, Flushing, NY, within 16.2 km, centered around NL 40-45-00; WL 73-50-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
456.24375 MHz	MO	12K5F3E	20 W (ERP)	
456.26875 MHz	MO	12K5F3E	20 W (ERP)	
460 MHz	MO	12K5F3E	2 W (ERP)	
460.5 MHz	MO	12K5F3E	2 W (ERP)	
460.55 MHz	MO	12K5F3E	2 W (ERP)	
460.6 MHz	MO	12K5F3E	2 W (ERP)	
460.625 MHz	MO	12K5F3E	2 W (ERP)	
461 MHz	MO	12K5F3E	2 W (ERP)	
461.075 MHz	MO	12K5F3E	20 W (ERP)	
461.15 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
461.3 MHz	MO	12K5F3E	20 W (ERP)	
461.35 MHz	MO	12K5F3E	20 W (ERP)	
461.4 MHz	MO	12K5F3E	20 W (ERP)	
461.45 MHz	MO	12K5F3E	20 W (ERP)	
461.5 MHz	MO	12K5F3E	20 W (ERP)	
461.53125 MHz	MO	12K5F3E	20 W (ERP)	
461.55 MHz	MO	12K5F3E	20 W (ERP)	
461.6 MHz	MO	12K5F3E	20 W (ERP)	
461.65 MHz	MO	12K5F3E	20 W (ERP)	
461.7 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
461.7125 MHz	MO	12K5F3E	2 W (ERP)	
461.75 MHz	MO	12K5F3E	20 W (ERP)	
461.8 MHz	MO	12K5F3E	20 W (ERP)	
461.825 MHz	MO	12K5F3E	20 W (ERP)	
461.85 MHz	MO	12K5F3E	20 W (ERP)	
461.875 MHz	MO	12K5F3E	20 W (ERP)	
461.9 MHz	MO	12K5F3E	20 W (ERP)	
461.925 MHz	MO	12K5F3E	20 W (ERP)	
461.95 MHz	MO	12K5F3E	20 W (ERP)	
461.975 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.0125 MHz	MO	12K5F3E	2 W (ERP)	
462.025 MHz	MO	12K5F3E	20 W (ERP)	
462.025 MHz	MO	12K5F3E	2 W (ERP)	
462.05 MHz	MO	12K5F3E	2 W (ERP)	
462.1 MHz	MO	12K5F3E	2 W (ERP)	
462.2 MHz	MO	12K5F3E	20 W (ERP)	
462.225 MHz	MO	12K5F3E	20 W (ERP)	
462.25 MHz	MO	12K5F3E	20 W (ERP)	
462.76875 MHz	MO	12K5F3E	20 W (ERP)	
462.85625 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
462.93125 MHz	MO	12K5F3E	20 W (ERP)	
462.98125 MHz	MO	12K5F3E	20 W (ERP)	
466.025 MHz	MO	12K5F3E	20 W (ERP)	
466.075 MHz	MO	12K5F3E	20 W (ERP)	
466.1 MHz	MO	12K5F3E	20 W (ERP)	
466.15 MHz	MO	12K5F3E	20 W (ERP)	
466.2 MHz	MO	12K5F3E	20 W (ERP)	
466.225 MHz	MO	12K5F3E	20 W (ERP)	
466.25 MHz	MO	12K5F3E	20 W (ERP)	
466.3 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
466.35 MHz	MO	12K5F3E	20 W (ERP)	
466.4 MHz	MO	12K5F3E	20 W (ERP)	
466.45 MHz	MO	12K5F3E	20 W (ERP)	
466.5 MHz	MO	12K5F3E	20 W (ERP)	
466.55 MHz	MO	12K5F3E	20 W (ERP)	
466.6 MHz	MO	12K5F3E	20 W (ERP)	
466.65 MHz	MO	12K5F3E	20 W (ERP)	
466.7 MHz	MO	12K5F3E	20 W (ERP)	
466.75 MHz	MO	12K5F3E	20 W (ERP)	
466.8 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
466.825 MHz	MO	12K5F3E	20 W (ERP)	
466.85 MHz	MO	12K5F3E	20 W (ERP)	
466.875 MHz	MO	12K5F3E	20 W (ERP)	
466.9 MHz	MO	12K5F3E	20 W (ERP)	
466.925 MHz	MO	12K5F3E	20 W (ERP)	
466.95 MHz	MO	12K5F3E	20 W (ERP)	
466.975 MHz	MO	12K5F3E	20 W (ERP)	
468.24375 MHz	MO	12K5F3E	20 W (ERP)	
468.31875 MHz	MO	12K5F3E	20 W (ERP)	
468.41875 MHz	MO	12K5F3E	20 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
468.45625 MHz	MO	12K5F3E	20 W (ERP)	
468.64375 MHz	MO	12K5F3E	20 W (ERP)	
2170 MHz	MO	8M00D7W	1 W (ERP)	
2178 MHz	MO	8M00D7W	1 W (ERP)	
2186 MHz	MO	8M00D7W	1 W (ERP)	
2194 MHz	MO	8M00D7W	1 W (ERP)	
2210 MHz	MO	8M00D7W	1 W (ERP)	
2220 MHz	MO	8M00D7W	1 W (ERP)	
2230 MHz	MO	8M00D7W	1 W (ERP)	
2240 MHz	MO	8M00D7W	1 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2250 MHz	MO	8M00D7W	1 W (ERP)	
2260 MHz	MO	8M00D7W	1 W (ERP)	
2270 MHz	MO	8M00D7W	1 W (ERP)	
2280 MHz	MO	8M00D7W	1 W (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Licensee must get consent from the Advanced Wireless Service licensees prior to operate the experiment.
- (4) The use of public safety frequencies list under rule CFR 90.20 is prohibited.