

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WG9XMQ

(Call Sign)

0253-EX-ST-2013

(File Number)

NAME Mountain Wireless LLC

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 test TV whitespace.

Station Locations

(1) Beekmantown (CLINTON), NY - NL 44-46-29; WL 73-36-47

Frequency Information

Beekmantown (CLINTON), NY - NL 44-46-29; WL 73-36-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	FX		3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
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This authorization effective April 27, 2013 and
will expire 3:00 A.M. EST September 28, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Beekmantown (CLINTON), NY - NL 44-46-29; WL 73-36-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488-494 MHz	FX	4M50X7F	3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
		4M50X7F		
494-500 MHz	FX	4M50X7F	3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
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		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
530-536 MHz	FX	4M50X7F	3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		

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530-536 MHz	FX		3.98 W (ERP)	
		4M50X7F		
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		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
548-554 MHz	FX		3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
		4M50X7F		
554-560 MHz	FX		3.98 W (ERP)	
		4M50X7F		
		4M50X7F		
		4M50X7F		
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Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
554-560 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	
560-566 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	
566-572 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	
590-596 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
590-596 MHz	FX	4M50X7F	3.98 W (ERP)	
632-638 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	
656-662 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 W (ERP)	
674-680 MHz	FX	4M50X7F	3.98 W (ERP)	
686-692 MHz	FX	4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F 4M50X7F	3.98 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) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir @ sbe.org](mailto:executivedir@sbe.org); information, www.sbe.org.