

Federal Communications Commission

ULS Online Filing

Application Confirmation

KA88904
Modification
Application/2642
WTVF(TN)
Nashville, TN

Application has been submitted. The File Number of this application is 0003789357.

Return

?

Print Preview

Return to License Manager: My Applications

File Number	Payment Type Code	Quantity	Subtotal
0003789357	MEA	1	135.00
Total Due	\$135.00		

Important Note:

The U.S. Treasury will reject Credit Card transactions greater than \$99,999.99. This limit includes multiple transactions on the same Credit Card totaling more than this limit in a single day. For transactions greater than \$99,999.99, an alternative method of payment must be used. Payment methods can be found at <http://www.fcc.gov/fees>. Reference: Treasury Bulletin No. 2005-03 (<http://www.fms.treas.gov/tfm/vol1/bull.html>)

The FCC strongly recommends online electronic payment. Payment, on a secure website, by credit card allows for faster processing of an application. Before leaving this page, you must click on the "Continue For Payment Options" button. You must make selection of "Pay By Credit Card" or "View Form 159". If you select "View Form 159" print the Form 159 to accompany any manual payment.

CONTINUE FOR PAYMENT OPTIONS

Fees Help

The Form 159 and accompanying fee MUST be received by the Commission within 10 calendar days of filing the application(s). If you are paying manually using FCC Form 159, send the application package to: Federal Communications Commission, P.O. Box 979097, St. Louis, MO 63197-9000. If you believe that the calculated fee is incorrect, please call 1-877-480-3201, and select option #2 after the main menu recording.

Remittance ID:1567792 Authorization
Number:294917
Successful Authorization -- Date Paid: 3/23/09
FILE COPY ONLY!!

READ INSTRUCTIONS CAREFULLY BEFORE PROCEEDING (1) LOCKBOX #979097	FEDERAL COMMUNICATIONS COMMISSION REMITTANCE ADVICE FORM 159 PAGE NO 1 OF 1	APPROVED BY OMB 3060-059 SPECIAL USE FCC USE ONLY
SECTION A - Payer Information		
(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card) Wiley Rein LLP		(3) TOTAL AMOUNT PAID (dollars and cents) \$135.00
(4) STREET ADDRESS LINE NO. 1 1776 K Street, N.W.		
(5) STREET ADDRESS LINE NO. 2		
(6) CITY Washington		(7) STATE DC
		(8) ZIP CODE 20006-2304
(9) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) 202-7197000 x7235		(10) COUNTRY CODE (IF NOT IN U.S.A.) US
FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED		
(11) PAYER (FRN) 0002151744		(12) FCC USE ONLY
IF PAYER NAME AND THE APPLICANT NAME ARE DIFFERENT, COMPLETE SECTION B IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C)		
(13) APPLICANT NAME NEWSCHANNEL 5 NETWORK, LLC		
(14) STREET ADDRESS LINE NO. 1 474 JAMES ROBERTSON PARKWAY		
(15) STREET ADDRESS LINE NO. 2		
(16) CITY NASHVILLE		(17) STATE TN
		(18) ZIP CODE 37219
(19) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) (615) 244-5000		(20) COUNTRY CODE (IF NOT IN U.S.A.)
FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED		
(21) APPLICANT (FRN) 0017439258		(22) FCC USE ONLY
COMPLETE SECTION C FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEET		
(23A) FCC Call Sign/Other ID KA88904	(24A) Payment Type Code(PTC) MEA	(25A) Quantity 1
(26A) Fee Due for (PTC) \$135.00	(27A) Total Fee \$135.00	FCC Use Only
(28A) FCC CODE 1		(29A) FCC CODE 2 0003783357
(23B) FCC Call Sign/Other ID	(24B) Payment Type Code(PTC)	(25B) Quantity
(26B) Fee Due for (PTC)	(27B) Total Fee	FCC Use Only
(28B) FCC CODE 1		(29B) FCC CODE 2

**Electronic Form 159****Payment Confirmation**

Your transaction has been approved. For your records, please note the following:

REMITTANCE ID NUMBER :	1567792
AUTHORIZATION NUMBER :	294917
AMOUNT PAID :	\$135.00

[PRINT FORM 159](#)[CLOSE](#)[FCC Fees](#)**Customer Service**[Web Policies / Privacy Policy](#)[FCC Home Page](#)

If you have any questions or concerns please contact your licensing system help desk.



Electronic Form 159

Payment Summary

**New bank mailing address for manual payments.**[Click here for details.](#)

Applicant FRN	Applicant Name	Fee Due
0017439258	NEWSCHANNEL 5 NETWORK, LLC	\$135.00
Total Amount Due :		\$135.00

[VIEW FORM 159](#)[PAY BY CREDIT CARD](#)

Note: When you click **Pay By Credit Card**, the new U.S. Treasury credit card transaction screen includes some changes that may appear new to frequent FCC applicants who use our system:

- Besides typing your credit card number, you are now required to type your card's security code, the last group of numbers printed on the security strip on the back of your card, except for American Express, which has a four digit security code on the front of the card. ([Click sample](#)).
- Ensure the card holder name on the **Payment Information** screen is the same as the name specified on the credit card used for making a payment. If not, you can edit the card holder name field to match the name printed on the credit card.
- The U.S. Treasury may reject Credit Card transactions greater than \$99,999.99. This limit includes multiple transactions on the same Credit Card totaling more than this limit in a single day. For transactions greater than \$99,999.99, an alternative method of payment must be used. Payment methods can be found at <http://www.fcc.gov/fees>. Reference: Treasury Bulletin No. 2005-03 (<http://www.fms.treas.gov/tfm/vol1/05-03.html>)

[FCC Fees](#)[Customer Service](#)[Web Policies / Privacy Policy](#)[FCC Home Page](#)

If you have any questions or concerns please contact your licensing system help desk.

Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 03/23/2009 at 18:40:41
File Number: 0003783357

FCC 601
Main Form

FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

Approved by OMB
3060 - 0798

See instructions for
public burden estimate

1) Radio Service Code: TP	1a) Existing Radio Service Code:
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General Information

2) (Select only one) (MD)	
NE - New MD - Modification AM - Amendment	RO - Renewal Only RM - Renewal/Modification CA - Cancellation of License
AU - Administrative Update WD - Withdrawal of Application DU - Duplicate License	NT - Required Notifications EX - Requests for Extension of Time RL - Registered Location/Link
3a) If this application is for a <u>Developmental</u> License, <u>Demonstration</u> License, or a <u>Special Temporary</u> Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <u>N</u> ' (Not Applicable).	(N) D M S N/A
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	() Yes No
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign KA88904
6) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD /
7) Is this application "major" as defined in §1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of §1.929).	() Yes No
8) Are attachments (other than associated schedules) being filed with this application?	(Y) Yes No

Fees, Waivers, and Exemptions

9) Is the Applicant exempt from FCC application fees?	(N) Yes No
10) Is the Applicant exempt from FCC regulatory fees?	(N) Yes No
11a) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) Yes No
11b) If 11a is 'Y', enter the number of rule sections involved.	Number of Rule Section(s):
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	(Y) Yes No

Applicant Information

13) FCC Registration Number (FRN): 0017439258			
14) Applicant/Licensee legal entity type: (Select One) <input type="checkbox"/> Individual <input type="checkbox"/> Corporation <input type="checkbox"/> Unincorporated Association <input type="checkbox"/> Trust <input type="checkbox"/> Government Entity <input type="checkbox"/> Consortium <input type="checkbox"/> General Partnership <input checked="" type="checkbox"/> Limited Liability Company <input type="checkbox"/> Limited Liability Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Other (Description of Legal Entity)			
15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided?			() Yes <u>No</u>
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): NEWSCHANNEL 5 NETWORK, LLC			
18) Attention To:			
19) P.O. Box:	And/Or	20) Street Address: 474 JAMES ROBERTSON PARKWAY	
21) City: NASHVILLE		22) State: TN	23) Zip Code: 37219
24) Telephone Number: (615)244-5000		25) FAX:	
26) E-Mail Address: engineering@newschannel5.com			

27) Demographics (Optional):

Race: <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African-American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White	Ethnicity: <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female
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Real Party in Interest

28) Name of Real Party in Interest of Applicant (If different from applicant):	29) FCC Registration Number (FRN) of Real Party in Interest:

Contact Information (If different from the applicant)

30) First Name: John	MI: M	Last Name: Burgett	Suffix: Esq
31) Company Name: Wiley Rein LLP			
32) Attention To:			
33) P.O. Box:	And /Or	34) Street Address: 1776 K Street, N.W.	
35) City: Washington		36) State: DC	37) Zip Code: 20006
38) Telephone Number: (202)719-4239		39) FAX: (202)719-7049	
40) E-Mail Address: jburgett@wileyrein.com			

Regulatory Status

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply):	
() Common Carrier	() Non-Common Carrier (X) Private, internal communications () Broadcast Services () Band Manager

Type of Radio Service

42) This filing is for authorization to provide the following type(s) of radio service (enter all that apply):	
() Fixed	(X) Mobile () Radiolocation () Satellite (sound) () Broadcast Services
43) Interconnected Service? (N) Yes No	

Alien Ownership Questions

44) Is the applicant a foreign government or the representative of any foreign government?	(N) Yes No
45) Is the applicant an alien or the representative of an alien?	(N) Yes No
46) Is the applicant a corporation organized under the laws of any foreign government?	(N) Yes No
47) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	(N) Yes No
48a) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?	(N) Yes No
48b) If the answer to the above question is 'Y', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?	() Yes No
If the answer to 48b is 'N', attach to this application a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act.	

Basic Qualification Questions

49) Has the applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	(N) Yes No
50) Has the applicant or any party to this application, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court?	(N) Yes No
51) Has any court finally adjudged the applicant or any party directly or indirectly controlling the applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(N) Yes No

Aeronautical Advisory Station (Unicom) Certification

52) () I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.
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Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership

53a) Will the requested facilities be used to provide multichannel video programming service?	() Yes No
53b) If the answer to question 53a is yes, does applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	() Yes No
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	

Broadband Radio Service and Educational Broadband Service (Part 27)

54) (For EBS only) Does the applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules?	() Yes No
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	
55) (For BRS and EBS) Does the applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules?	() Yes No
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	

General Certification Statements

1)	The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
2)	The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership or attribution rules. *If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
3)	The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
4)	The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR § 1.2002(c). See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.
5)	The applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's rules.
6)	The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
7)	The applicant certifies that it has reviewed the appropriate Commission rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).
8)	The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

Signature

56) Typed or Printed Name of Party Authorized to Sign

First Name: Deborah	MI: F	Last Name: Turner	Suffix:
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57) Title:

President & General Manager

Signature:

Deborah F Turner

58) Date:

03/23/2009**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).

**FCC 601
Schedule I**

**Technical Data Schedule for the
Fixed Microwave and Microwave Broadcast Auxiliary Services
(Parts 101 and 74)**

Approved by OMB
3060 - 0798
See 601 Main Form Instructions
for public burden estimate

Administrative Information

1) Is this application being filed as part of a pack? (N)Yes/No		
2a) If the answer to Item 1 is 'Yes', enter the pack identification number (required if the pack identification number has already been assigned by the FCC):		
2b) Pack Name:		
3) Type of Operation (refer to instructions) Check One Only: () Permanent Fixed Point to Point () Multiple Address System (MAS) (X) Temporary Fixed/Mobile () Digital Electronic Message Service (DEMS)	4) Station Class: MO 18 GHz Low Power 31 GHz 38 GHz	5) DEMS only: SMSA:
6) If this request is for a Modification, Renewal/Modification, or Amendment of a currently pending application, does it, along with all minor Modification or Amendment requests filed since you applied for a new authorization or since the last major action was granted by the Commission, produce a cumulative effect that would equal or exceed the criteria for a major filing? (N)Yes/No		
7) Has frequency coordination been completed for this application? (N)Yes/No		

Frequency Coordinator Information

Complete Items 8 through 11 if not self-coordinated

8) Frequency Coordination Number	9) Name of Frequency Coordinator	10) Telephone Number	11) Coordination Date

Broadcast Auxiliary Only

If there is an associated Parent Station, provide:	12a) Facility Id of Parent Station: 36504	12b) Radio Service of Parent Station: TV	12c) City and State of Parent Station Principal Community: NASHVILLE TN
If there is no associated parent station, applicant certifies that it is a Broadcast Network Entity and completes Item 13.			13) State of Primary Operation: TN

Control Point (Technical Point of Contact)

14) Action A/M	15) Location Street Address, City or Town, County/Borough/Parish, State	16) Telephone Number
A	474 James Robertson Parkway Nashville, DAVIDSON, TN	(615)244-5000

**FCC 601
Schedule I
Supplement 1**

Location Data

1) Action Requested: (<input checked="" type="radio"/> M) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 1	
3) Location Description: T Transmit Location		4) Area of Operation Code: P	
5) Location Name: WTVF Studio			
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required):			
7) Latitude (DD-MM-SS.S): 36-10-09.2		8) Longitude (DDD-MM-SS.S): 086-46-58.9	
NAD83 (<input checked="" type="radio"/> N) <u>N</u> or <u>S</u>		NAD83 (<input checked="" type="radio"/> W) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City: Nashville		11) State: TN	
12) County/Borough/Parish: DAVIDSON			
13) Elevation of Site AMSL (meters) ('a' in antenna structure example):		14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example):	
15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example):			
16) Support Structure Type:			
17) Radius (km): 160.0			
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)		19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner)	
NAD83 (<input checked="" type="radio"/> N) <u>N</u> or <u>S</u>		NAD83 (<input checked="" type="radio"/> E) <u>E</u> or <u>W</u>	
--		--	
20) Do you propose to operate in an area that requires frequency coordination with Canada? (<input checked="" type="radio"/> N) <u>Yes</u> <u>No</u>			
21) Description: (only for Area of Operation Code 'O') KMRA around a centerpoint			
22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (<input checked="" type="radio"/> N) <u>Yes</u> <u>No</u>			
23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: ____/____/____			
23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (<input checked="" type="radio"/> N) <u>Yes</u> <u>No</u>			
24) Do you propose to operate in an area that requires frequency coordination with Mexico? (<input checked="" type="radio"/> N) <u>Yes</u> <u>No</u>			

**FCC 601
Schedule I
Supplement 1**

Location Data

1) Action Requested: (<u>A</u>) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 2	
3) Location Description: R Receive Location		4) Area of Operation Code:	5) Location Name: WTVF Tower
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required): 1041373			
7) Latitude (DD-MM-SS.S): 36-16-05.0		8) Longitude (DDD-MM-SS.S): 086-47-16.0	
NAD83 (<u>N</u>) <u>N</u> or <u>S</u>		NAD83 (<u>W</u>) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: 4270 WLAC Transmitter Road			
10) City: Whites Creek	11) State: TN	12) County/Borough/Parish: DAVIDSON	
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 265.1	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 286.5	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example): 286.5	
16) Support Structure Type: TOWER			
17) Radius (km):			
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --	
NAD83 (<u>N</u>) <u>N</u> or <u>S</u>		NAD83 (<u>E</u>) <u>E</u> or <u>W</u>	
20) Do you propose to operate in an area that requires frequency coordination with Canada? (<u> </u>) <u>Yes</u> <u>No</u>			
21) Description: (only for Area of Operation Code 'O')			
22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (<u> </u>) <u>Yes</u> <u>No</u> N			
23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: <u> </u> / <u> </u> / <u> </u>			
23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (<u> </u>) <u>Yes</u> <u>No</u>			
24) Do you propose to operate in an area that requires frequency coordination with Mexico? (<u> </u>) <u>Yes</u> <u>No</u>			

**FCC 601
Schedule I
Supplement 1**

Location Data

1) Action Requested: (<u>A</u>) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 3	
3) Location Description: R Receive Location		4) Area of Operation Code:	
		5) Location Name: L&C Tower	
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required): 1044629			
7) Latitude (DD-MM-SS.S): 36-09-49.0		8) Longitude (DDD-MM-SS.S): 086-46-45.0	
NAD83 (<u>N</u>) <u>N</u> or <u>S</u>		NAD83 (<u>W</u>) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: 401 Church Street			
10) City: Nashville		11) State: TN	
		12) County/Borough/Parish: DAVIDSON	
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 149.1		14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 152.4	
		15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example): 152.4	
16) Support Structure Type: B			
17) Radius (km):			
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --	
NAD83 (<u> </u>) <u>N</u> or <u>S</u>		NAD83 (<u> </u>) <u>E</u> or <u>W</u>	
20) Do you propose to operate in an area that requires frequency coordination with Canada? (<u> </u>) <u>Yes</u> <u>No</u>			
21) Description: (only for Area of Operation Code 'O')			
22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (<u> </u>) <u>Yes</u> <u>No</u> N			
23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: <u> </u> / <u> </u> / <u> </u>			
23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (<u> </u>) <u>Yes</u> <u>No</u>			
24) Do you propose to operate in an area that requires frequency coordination with Mexico? (<u> </u>) <u>Yes</u> <u>No</u>			

FCC 601
Schedule I
Supplement 1

Location Data

1) Action Requested: (<u>A</u>) <u>Add</u> Mod Del		2) Location Number: 4	
3) Location Description: R Receive Location		4) Area of Operation Code:	5) Location Name: Vanderbilt
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required):			
7) Latitude (DD-MM-SS.S): 36-08-22.2		8) Longitude (DDD-MM-SS.S): 086-48-09.6	NAD83 (<u>N</u>) <u>N</u> or <u>S</u> NAD83 (<u>W</u>) <u>E</u> or <u>W</u>
9) Street Address, Name of Landing Area, or Other Location Description: 2200 Children's Way			
10) City: Nashville	11) State: TN	12) County/Borough/Parish: DAVIDSON	
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 167.0	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 50.0	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example): 50.0	
16) Support Structure Type: B			
17) Radius (km):			
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --	
		NAD83 () <u>N</u> or <u>S</u> NAD83 () <u>E</u> or <u>W</u>	
20) Do you propose to operate in an area that requires frequency coordination with Canada? () <u>Yes</u> <u>No</u>			
21) Description: (only for Area of Operation Code 'O')			
22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. () <u>Yes</u> <u>No</u> If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. N			
23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: <u> </u> / <u> </u> / <u> </u>			
23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? () <u>Yes</u> <u>No</u>			
24) Do you propose to operate in an area that requires frequency coordination with Mexico? () <u>Yes</u> <u>No</u>			

**FCC 601
Schedule I
Supplement 1**

Location Data

1) Action Requested: (<input checked="" type="checkbox"/> A) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 5	
3) Location Description: R Receive Location		4) Area of Operation Code:	5) Location Name: Peytonsville
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required): 1004415			
7) Latitude (DD-MM-SS.S): 35-49-27.0		8) Longitude (DDD-MM-SS.S): 086-49-28.0	
9) Street Address, Name of Landing Area, or Other Location Description: 4550 Campbell Road			
10) City: Franklin	11) State: TN	12) County/Borough/Parish: WILLIAMSON	
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 347.4	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 91.0	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example): 91.0	
16) Support Structure Type: TOWER			
17) Radius (km):			
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --	
20) Do you propose to operate in an area that requires frequency coordination with Canada? () <u>Yes</u> <u>No</u>			
21) Description: (only for Area of Operation Code 'O')			
22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. () <u>Yes</u> <u>No</u> N			
23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: <u> </u> / <u> </u> / <u> </u>			
23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? () <u>Yes</u> <u>No</u>			
24) Do you propose to operate in an area that requires frequency coordination with Mexico? () <u>Yes</u> <u>No</u>			

FCC Form 601
Schedule I
Supplement 2
Transmit Location
Path Data

1) Transmit location name: WTVF Studio		2) Path number: 1
3) Action Requested: (<input checked="" type="checkbox"/>) Add New Path <input type="checkbox"/> Modify Existing Path <input type="checkbox"/> Delete Existing Path		
4a) For MAS or DEMS only, MAS or DEMS Sub-Type of Operation (Enter only one per path): MAS or DEMS () Fixed Two-way () Multiple Two-way Master-Remote/Nodal-User Master-Remote/Nodal-User MAS ONLY () Fixed One-way Outbound Master () Multiple One-way Outbound Master () Fixed One-way Inbound Master () Mobile Master		4b) Path code (Enter only one per path): MAS () Master to Remote () Remote to Master DEMS () Nodal to User () User to Nodal

Transmit Antenna

5) Antenna Manufacturer: NSI		6) Antenna Model Number: 23FA2SC	
7) Height to Center of Antenna AGL (meters): 6.1	8) Beamwidth (degrees): 14.0	9) Antenna Gain (dBi): 20.0	
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwidth (degrees):	12) Diversity Antenna Gain (dBi):	
13) Elevation (Tilt) Angle (degrees): 22.0	14) Polarization: S	15) Azimuth to RX Location or Passive Repeater (degrees): 999.0	
16) Periscope Reflector Dimensions (meters): Height: Width:		17) Periscope Reflector Separation (meters):	
18) If the final receiver is located outside of the United States, enter the country in the space provided and attach an exhibit explaining circumstances.			
19) Does this path include passive repeater? (<input type="checkbox"/>) N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
20) Does this filing add or modify emanations in the 5925-7075 MHz band pointed within 2 degrees of the Geostationary Satellite Arc, or in the 12700 – 13250 MHz band pointed within 1.5 degrees of the Geostationary Satellite Arc? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No If 'Yes', answer questions 20a, b and c below and attach waiver request explaining circumstances.			
20a) Angular Separation between main beam and Geostationary Satellite Arc (degrees). Include Orbital Calculations in the waiver exhibit. _____			
20b) Does the applicant certify that there is no alternative to the proposed transmission path? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No Include explanation in waiver exhibit.			
20c) Does the applicant certify that the proposed operation will not cause interference to an authorized satellite system? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No			

Final Receiver

21) Receiver Location Name: WTVF Tower		
22) Receiver antenna manufacturer: NSI		23) Receiver antenna model number: CRS4
24) Receiver Call Sign:		
25) Height to Center of RX Antenna AGL (meters): 6.1	26) RX Antenna Beamwidth (degrees): 8.0	27) RX Antenna Gain (dBi): 25.0
28) Diversity RX Antenna Height AGL (meters):	29) Diversity RX Antenna Beamwidth (degrees):	30) Diversity RX Antenna Gain (dBi):
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflector Separation (meters):

FCC Form 601**Schedule I****Supplement 2****Transmit Location****Path Data**

1) Transmit location name: WTVF Studio		2) Path number: 2
3) Action Requested: (<input checked="" type="checkbox"/>) Add New Path <input type="checkbox"/> Modify Existing Path <input type="checkbox"/> Delete Existing Path		
4a) For MAS or DEMS only, MAS or DEMS Sub-Type of Operation (Enter only one per path): MAS or DEMS () Fixed Two-way Master-Remote/Nodal-User () Multiple Two-way Master-Remote/Nodal-User MAS ONLY () Fixed One-way Outbound Master () Multiple One-way Outbound Master () Fixed One-way Inbound Master () Mobile Master		4b) Path code (Enter only one per path): MAS () Master to Remote () Remote to Master DEMS () Nodal to User () User to Nodal

Transmit Antenna

5) Antenna Manufacturer: NSI		6) Antenna Model Number: 23FA2SC	
7) Height to Center of Antenna AGL (meters): 6.1	8) Beamwidth (degrees): 14.0	9) Antenna Gain (dBi): 20.0	
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwidth (degrees):	12) Diversity Antenna Gain (dBi):	
13) Elevation (Tilt) Angle (degrees): 22.0	14) Polarization: S	15) Azimuth to RX Location or Passive Repeater (degrees): 999.0	
16) Periscope Reflector Dimensions (meters): Height: Width:		17) Periscope Reflector Separation (meters):	
18) If the final receiver is located outside of the United States, enter the country in the space provided and attach an exhibit explaining circumstances.			
19) Does this path include passive repeater? (<input type="checkbox"/>) Yes (<input checked="" type="checkbox"/>) No			
20) Does this filing add or modify emanations in the 5925-7075 MHz band pointed within 2 degrees of the Geostationary Satellite Arc, or in the 12700 – 13250 MHz band pointed within 1.5 degrees of the Geostationary Satellite Arc? () Yes (<input checked="" type="checkbox"/>) No If 'Yes', answer questions 20a, b and c below and attach waiver request explaining circumstances.			
20a) Angular Separation between main beam and Geostationary Satellite Arc (degrees). Include Orbital Calculations in the waiver exhibit. _____			
20b) Does the applicant certify that there is no alternative to the proposed transmission path? Include explanation in waiver exhibit. () Yes (<input checked="" type="checkbox"/>) No			
20c) Does the applicant certify that the proposed operation will not cause interference to an authorized satellite system? () Yes (<input checked="" type="checkbox"/>) No			

Final Receiver

21) Receiver Location Name: L&C Tower		
22) Receiver antenna manufacturer: NSI		23) Receiver antenna model number: CRS4
24) Receiver Call Sign:		
25) Height to Center of RX Antenna AGL (meters): 6.1	26) RX Antenna Beamwidth (degrees): 8.0	27) RX Antenna Gain (dBi): 25.0
28) Diversity RX Antenna Height AGL (meters):	29) Diversity RX Antenna Beamwidth (degrees):	30) Diversity RX Antenna Gain (dBi):
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflector Separation (meters):

FCC Form 601**Schedule I****Supplement 2****Transmit Location****Path Data**

1) Transmit location name: WTVF Studio		2) Path number: 3
3) Action Requested: (A) Add New Path <u>Modify Existing Path</u> <u>Delete Existing Path</u>		
4a) For MAS or DEMS only, MAS or DEMS Sub-Type of Operation (Enter only one per path): MAS or DEMS () Fixed Two-way Master-Remote/Nodal-User () Multiple Two-way Master-Remote/Nodal-User MAS ONLY () Fixed One-way Outbound Master () Multiple One-way Outbound Master () Fixed One-way Inbound Master () Mobile Master		4b) Path code (Enter only one per path): MAS () Master to Remote () Remote to Master DEMS () Nodal to User () User to Nodal

Transmit Antenna

5) Antenna Manufacturer: NSI		6) Antenna Model Number: 23FA2SC	
7) Height to Center of Antenna AGL (meters): 6.1	8) Beamwidth (degrees): 14.0	9) Antenna Gain (dBi): 20.0	
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwidth (degrees):	12) Diversity Antenna Gain (dBi):	
13) Elevation (Tilt) Angle (degrees):	14) Polarization: S	15) Azimuth to RX Location or Passive Repeater (degrees): 999.0	
16) Periscope Reflector Dimensions (meters): Height: Width:		17) Periscope Reflector Separation (meters):	
18) If the final receiver is located outside of the United States, enter the country in the space provided and attach an exhibit explaining circumstances.			
19) Does this path include passive repeater? () <u>Yes</u> <u>No</u>			
20) Does this filing add or modify emanations in the 5925-7075 MHz band pointed within 2 degrees of the Geostationary Satellite Arc, or in the 12700 – 13250 MHz band pointed within 1.5 degrees of the Geostationary Satellite Arc? () <u>Yes</u> <u>No</u> If 'Yes', answer questions 20a, b and c below and attach waiver request explaining circumstances.			
20a) Angular Separation between main beam and Geostationary Satellite Arc (degrees). Include Orbital Calculations in the waiver exhibit. _____			
20b) Does the applicant certify that there is no alternative to the proposed transmission path? () <u>Yes</u> <u>No</u> Include explanation in waiver exhibit.			
20c) Does the applicant certify that the proposed operation will not cause interference to an authorized satellite system? () <u>Yes</u> <u>No</u>			

Final Receiver

21) Receiver Location Name: Vanderbilt		
22) Receiver antenna manufacturer: NSI		23) Receiver antenna model number: CRS4
24) Receiver Call Sign:		
25) Height to Center of RX Antenna AGL (meters): 6.1	26) RX Antenna Beamwidth (degrees): 8.0	27) RX Antenna Gain (dBi): 25.0
28) Diversity RX Antenna Height AGL (meters):	29) Diversity RX Antenna Beamwidth (degrees):	30) Diversity RX Antenna Gain (dBi):
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflector Separation (meters):

FCC Form 601**Schedule I
Supplement 2****Path Data****Transmit Location**

1) Transmit location name: WTVF Studio		2) Path number: 4
3) Action Requested: (<input checked="" type="checkbox"/>) Add New Path <input type="checkbox"/> Modify Existing Path <input type="checkbox"/> Delete Existing Path		
4a) For MAS or DEMS only, MAS or DEMS Sub-Type of Operation (Enter only one per path): MAS or DEMS () Fixed Two-way Master-Remote/Nodal-User () Multiple Two-way Master-Remote/Nodal-User MAS ONLY () Fixed One-way Outbound Master () Multiple One-way Outbound Master () Fixed One-way Inbound Master () Mobile Master		4b) Path code (Enter only one per path): MAS () Master to Remote () Remote to Master DEMS () Nodal to User () User to Nodal

Transmit Antenna

5) Antenna Manufacturer: NSI		6) Antenna Model Number: 23FA2SC	
7) Height to Center of Antenna AGL (meters): 6.1	8) Beamwidth (degrees): 14.0	9) Antenna Gain (dBi): 20.0	
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwidth (degrees):	12) Diversity Antenna Gain (dBi):	
13) Elevation (Tilt) Angle (degrees):	14) Polarization: S	15) Azimuth to RX Location or Passive Repeater (degrees): 999.0	
16) Periscope Reflector Dimensions (meters): Height: Width:		17) Periscope Reflector Separation (meters):	
18) If the final receiver is located outside of the United States, enter the country in the space provided and attach an exhibit explaining circumstances.			
19) Does this path include passive repeater? () <u>Yes</u> <u>No</u>			
20) Does this filing add or modify emanations in the 5925-7075 MHz band pointed within 2 degrees of the Geostationary Satellite Arc, or in the 12700 – 13250 MHz band pointed within 1.5 degrees of the Geostationary Satellite Arc? () <u>Yes</u> <u>No</u> If 'Yes', answer questions 20a, b and c below and attach waiver request explaining circumstances.			
20a) Angular Separation between main beam and Geostationary Satellite Arc (degrees). Include Orbital Calculations in the waiver exhibit. _____			
20b) Does the applicant certify that there is no alternative to the proposed transmission path? () <u>Yes</u> <u>No</u> Include explanation in waiver exhibit.			
20c) Does the applicant certify that the proposed operation will not cause interference to an authorized satellite system? () <u>Yes</u> <u>No</u>			

Final Receiver

21) Receiver Location Name: Peytonsville		
22) Receiver antenna manufacturer: NSI		23) Receiver antenna model number: CRS4
24) Receiver Call Sign:		
25) Height to Center of RX Antenna AGL (meters): 6.1	26) RX Antenna Beamwidth (degrees): 8.0	27) RX Antenna Gain (dBi): 25.0
28) Diversity RX Antenna Height AGL (meters):	29) Diversity RX Antenna Beamwidth (degrees):	30) Diversity RX Antenna Gain (dBi):
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflector Separation (meters):

Passive Repeaters (PR)

Transmit Location

1) Transmit Location Name:	2) Path Number:
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3) Action Requested: () <u>A</u> dd New Passive Repeater <u>M</u> odify Existing Passive Repeater <u>D</u> eleate Existing Passive Repeater
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Passive Repeater Information

4) Passive Repeater Id: ()		5) Passive Repeater Sequence Number: ()	
6) Passive Repeater Location Name:			
7) Passive Repeater Antenna Manufacturer:		8) Passive Repeater Antenna Model Number:	
9) Height to Center of Passive Repeater Antenna AGL (meters):	10) Back-to-Back RX Dish Gain (dBi):	11) Back-to-Back TX Dish Gain (dBi):	
12) Reflector Dimensions (meters): Height: Width:	13) Transmit Polarization:	14) Azimuth to RX Location or Next Passive Repeater:	

FCC Form 601
Schedule I

Supplement 4

Frequency Data

Transmitter Location Information

1) Transmit Location Name: WTVF Studio	2) Path Number: 1
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Frequency Information

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 001990.00000000	002008.000000 00	0.00050	62.8	17M0F9W		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 001990.00000000	002008.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 001990.00000000	002008.000000 00	0.00050	62.8	18M0F9W (D)		
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 002008.00000000	002110.000000 00	0.00050	64.0	17M0F9W		
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002008.00000000	002110.000000 00	0.00050	64.0	18M0F9W		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002008.00000000	002110.000000 00	0.00050	64.0	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002450.00000000	002467.000000 00	0.00050	62.8	17M0F9W		
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002450.00000000	002467.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 002450.00000000	002467.000000 00	0.00050	62.8	18M0F9W (D)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	17M0F9W		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	18M0F9W (D)		
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002484.00000000	002500.000000 00	0.00050	62.0	16M0F9W (A)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002484.00000000	002500.000000 00	0.00050	62.0	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

1) Transmit Location Name: WTVF Studio	2) Path Number: 2
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Frequency Information

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002025.50000000	002109.500000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002450.00000000	002467.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002450.00000000	002467.000000 00	0.00050	62.8	17M0F8W (A)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002484.00000000	002500.000000 00	0.00050	62.8	17M0F9W		
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002484.00000000	002500.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
M	Existing (if mod) 002484.00000000	002500.000000 00	0.00050	62.8	18M0F9W (D)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

1) Transmit Location Name: WTVF Studio	2) Path Number: 3
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Frequency Information

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002025.50000000	002109.500000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002450.00000000	002467.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002450.00000000	002467.000000 00	0.00050	62.8	17M0F8W (A)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCTV2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002484.00000000	002500.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

1) Transmit Location Name: WTVF Studio	2) Path Number: 4
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Frequency Information

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002025.50000000	002109.500000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCTV2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (if mod) 002450.00000000	002467.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002450.00000000	002467.000000 00	0.00050	62.8	17M0F8W (A)		
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002467.00000000	002484.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
11) Transmitter Manufacturer			12) Transmitter Model	13) Automatic Transmitter Power Control			
Nucomm			NCVT2	N			

3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8) Emission Designator	9) Baseband Digital Rate (kbps)	10) Digital Modulation Type
A	Existing (If mod) 002484.00000000	002500.000000 00	0.00050	62.8	12M0D7W (A)	32000.0	64 QAM
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
	Nucomm		NCVT2	N			

Attachment(s):

Type	Description	Date Entered
O	<u>Statement of Purpose</u>	01/06/2009

Newschannel 5 Network, LLC
Exhibit 1
FCC Form 601

Statement of Purpose

The purpose of the modification application for TV pickup license KA88904 is to ultimately convert the authorization to the new 2 GHz channel plan, as specified in WT Docket No. 02-55.