

of the pending application that are being revised.

NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided. See General Instruction J.

Section II - Legal

1.	Certification. Applicant certifies that it has answered each question in this application based on its review of the application instructions and worksheets. Applicant further certifies that where it has made an affirmative certification below, this certification constitutes its representation that the application satisfies each of the pertinent standards and criteria set forth in the application instructions and worksheets.	<input checked="" type="radio"/> Yes <input type="radio"/> No									
2.	<p>Applicant is:</p> <table border="1" style="width:100%"> <tr> <td><input type="radio"/> an individual</td> <td><input type="radio"/> a general partnership</td> <td><input type="radio"/> a for-profit corporation</td> </tr> <tr> <td><input type="radio"/> a limited partnership</td> <td><input checked="" type="radio"/> a not-for-profit corporation</td> <td><input type="radio"/> a limited liability company (LLC/LC)</td> </tr> <tr> <td colspan="3"><input type="radio"/> other</td> </tr> </table> <p>a. If "other", describe nature of applicant in an Exhibit. [Exhibit 2]</p>	<input type="radio"/> an individual	<input type="radio"/> a general partnership	<input type="radio"/> a for-profit corporation	<input type="radio"/> a limited partnership	<input checked="" type="radio"/> a not-for-profit corporation	<input type="radio"/> a limited liability company (LLC/LC)	<input type="radio"/> other			
<input type="radio"/> an individual	<input type="radio"/> a general partnership	<input type="radio"/> a for-profit corporation									
<input type="radio"/> a limited partnership	<input checked="" type="radio"/> a not-for-profit corporation	<input type="radio"/> a limited liability company (LLC/LC)									
<input type="radio"/> other											
3.	<p>a. Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast. See 47 C.F.R. Section 74.1232(d).</p> <p>b. Applicant certifies that the FM translator's (a) coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 60 dBu contour is contained within the lesser of: (i) the 2 mV/m daytime contour of the AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the AM primary station's transmitter site.</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p> <p>See Explanation in [Exhibit 3]</p> <p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p> <p>See Explanation in [Exhibit 4]</p>									
<p>NOTE: If No to a. and b., and no waiver has been requested in an Exhibit, this application is unacceptable for filing. See 47 C.F.R. Section 74.1232(d).</p> <p>If Yes to (a) and No to (b) applicant is prohibited from receiving any support, before or after construction, either directly or indirectly from the commercial primary station being rebroadcast or from any person or entity having any interest whatsoever, or any connection with the primary FM station. Interested and connected parties include group owners, corporate parents, shareholders, officers, directors, employees, general and limited partners, family members and business associates. See 47 C.F.R. Section 74.1232(e).</p>											
4.	The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee/permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p> <p>See Explanation in [Exhibit 5]</p>									
5.	For applicants proposing translator rebroadcasts that are not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted. If No, this application is unacceptable for filing.	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>									
6.	Character Issues. Applicant certifies that neither applicant nor any party to the application has or has had any interest in or connection with:	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>See Explanation in</p>									

<p>a. any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or</p> <p>b. any pending broadcast application in which character issues have been raised.</p>	[Exhibit 6]
<p>7. Adverse Findings. Applicant certifies that, with respect to the applicant, any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.</p> <p>If the answer is "No," attach as an Exhibit a full disclosure concerning the persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), and a description of the disposition of the matter. Where the requisite information has been earlier disclosed in connection with another application or as required by 47 C.F.R. Section 1.65, the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filed, and date of filing; and (ii) the disposition of the previously reported matter.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>See Explanation in [Exhibit 7]</p>
<p>8. Alien Ownership and Control. Applicant certifies that it complies with the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>See Explanation in [Exhibit 8]</p>
<p>9. Program Service Certification. Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>
<p>10. Local Public Notice. Applicant certifies compliance with the public notice requirements of 47 C.F.R. Section 73.3580.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>
<p>11. Auction Authorization. If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.</p> <p>An exhibit is required unless this question is inapplicable.</p>	<p><input type="radio"/> Yes <input type="radio"/> No</p> <p><input checked="" type="radio"/> N/A</p> <p>See Explanation in [Exhibit 9]</p>
<p>12. Anti-Drug Abuse Act Certification. Applicant certifies that neither applicant nor any party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>
<p>13. Equal Employment Opportunity (EEO). If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report on FCC Form 396-A.</p>	<p><input type="radio"/> Yes <input type="radio"/> No</p> <p><input checked="" type="radio"/> N/A</p>

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations. I hereby waive any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and request an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

<p>Typed or Printed Name of Person Signing THOMAS EVANS</p>	<p>Typed or Printed Title of Person Signing PRESIDENT</p>
<p>Signature</p>	<p>Date 6/3/2015</p>

SECTION III - PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering Data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name LINDA ADAMS		Relationship to Applicant (e.g., Consulting Engineer) TECHNICAL CONSULTANT	
Signature		Date 6/3/2015	
Mailing Address PO BOX 214044			
City SACRAMENTO		State or Country (if foreign address) CA	Zip Code 95821 -
Telephone Number (include area code) 9162613825		E-Mail Address (if available) LADAMS@FAMILYRADIO.ORG	

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

Section III-A - Engineering			
TECHNICAL SPECIFICATIONS			
Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.			
TECH BOX			
1.	Channel: 215		
2.	Primary Station:		
	Facility ID Number	Call Sign	City
	20746	KEAR-FM	SACRAMENTO
			State
			CA
3.	Delivery Method (Select One): <input type="radio"/> Off-air <input type="radio"/> Microwave <input checked="" type="radio"/> Satellite <input type="radio"/> Via <input type="radio"/> Other		
4.	Antenna Location Coordinates: (NAD 27)		
	Latitude:		
	Degrees 46 Minutes 47 Seconds 16 <input checked="" type="radio"/> North <input type="radio"/> South		
	Longitude:		
	Degrees 92 Minutes 7 Seconds 2 <input checked="" type="radio"/> West <input type="radio"/> East		
5.	Antenna Structure Registration Number: 1054043 <input type="checkbox"/> Not Applicable <input type="checkbox"/> Notification filed with FAA		
6.	Antenna Location Site Elevation Above Mean Sea Level:	360 meters	
7.	Overall Tower Height Above Ground Level:	131 meters	
8.	Height of Radiation Center Above Ground Level:	meters(H) 61 meters(V)	
9.	Effective Radiated Power:	kW(H) 0.01 kW(V)	
10.	Transmitting Antenna: Before selecting Directional "Off-the-Shelf", refer to "Search for Antenna Information" under CDBS Public Access		

(http://licensing.fcc.gov/prod/cdbs/pubacc/prod/cdbs_pa.htm). Make sure that the Standard Pattern is marked Yes and that the relative field values shown match your values. Enter the Manufacturer (Make) and Model exactly as displayed in the Antenna Search.

Nondirectional Directional Off-the Shelf Directional composite

Manufacturer SCA Model GPFM

Rotation:degrees No Rotation

Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value
0		10		20		30		40		50	
60		70		80		90		100		110	
120		130		140		150		160		170	
180		190		200		210		220		230	
240		250		260		270		280		290	
300		310		320		330		340		350	
Additional Azimuths											

Relative Field Polar Plot

11. **For FM Boosters and Fill-in translators only.**
- a. **FM Fill-in translators.** Applicant certifies that the FM translator's (a) coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 60 dBu contour is contained within the lesser of: (i) the 2 mV/m daytime contour of the AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the AM primary station's transmitter site. Yes No
 N/A
See Explanation in [Exhibit 10]
- b. **FM Boosters.** Applicant certifies that the FM Booster station's service contour is entirely within the primary station's protected coverage contour. Yes No
 N/A
See Explanation in [Exhibit 11]
12. **Interference.** The proposed facility complies with all of the following applicable rule sections. Check all that apply: Yes No
See Explanation in [Exhibit 12]
- Overlap Requirements.**
 a) 47 C.F.R. Section 74.1204 [Exhibit 13]
Exhibit Required.
- Television Channel 6 Protection.**
 b) 47 C.F.R. Section 74.1205 with respect to station(s) [Exhibit 14]
Exhibit Required.
13. **Unattended operation.** Applicant certifies that unattended operation is not proposed, or if this application proposes unattended operation, the applicant certifies that it will comply with the requirements of 47 C.F.R. Section 74.1234. Yes No
See Explanation in [Exhibit 15]
14. **Multiple Translators.** Applicant certifies that it does not have any interest in an application or an authorization for an FM translator station that serves substantially the same area and rebroadcasts the same signal as the proposed FM translator station. Yes No
See Explanation in [Exhibit 16]
15. **Environmental Protection Act.** Applicant certifies that the proposed facility is excluded from environmental processing under 47 C.F.R. Section 1.1306 (i.e., the facility will not have a significant environmental impact and complies with the maximum permissible radiofrequency electromagnetic exposure limits for controlled and uncontrolled environments). Unless the applicant can determine compliance through the use of the RF worksheets in Appendix A, Yes No
See Explanation in [Exhibit 17]

Exhibit is required.

By checking "Yes" above, the applicant also certifies that it, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic exposure in excess of FCC guidelines.

PREPARER'S CERTIFICATION ON PAGE 4 MUST BE COMPLETED AND SIGNED.

Section IV -- Noncommercial Educational Point System Factors -- New and Major Change Applications on Reserved Channels Only (used to select among mutually exclusive applications for new stations and major modifications) **NOTE:** Applicants will not received any additional points for amendments made after the close of the application filing window.

Preliminary Matter: Does this application provide fill-in service only?		<input type="radio"/> Yes <input type="radio"/> No
1.	Established Local Applicant: Applicant certifies that for at least the 24 months immediately prior to application, and continuing through the present, it qualifies as a local applicant pursuant to 47 C.F.R. Section 73.7000, that its governing documents require that such localism be maintained, and that it has placed documentation of its qualifications as an established local applicant in a local public inspection file and has submitted to the Commission copies of the documentation.	<input type="radio"/> Yes <input type="radio"/> No
2.	Diversity of Ownership: Applicant certifies that the principal community (city grade) contour of the proposed station does not overlap the principal community contour of any other authorized radio station (including AM, FM, and non-fill-in FM translator stations, commercial or noncommercial) in which any party to the application has an attributable interest as defined in 47 C.F.R. Section 73.3555, that its governing documents require that such diversity qualification in a local public inspection file and has submitted to the Commission copies of the documentation.	<input type="radio"/> Yes <input type="radio"/> No
3.	State-wide Network: Applicant certifies that (a) it has NOT claimed a credit for diversity of ownership above; (b) it is one of the three specific types of organizations described in 47 C.F.R. Section 73.7003(b)(3); and (c) it has placed documentation of its qualifications in a local public inspection file and has submitted to the Commission copies of the documentation.	<input type="radio"/> Yes <input type="radio"/> No
4.	Technical Parameters: Applicant certifies that the numbers in the boxes below accurately reflect the new (increased) area and population that its proposal would serve with a 60 dBu signal measured in accordance with the standard predicted contours in 47 C.F.R. Section 73.713(c) and that it has documented the basis for its calculations in the local public inspection file and has submitted copies to the Commission. Major modification applicants should include the area of proposed increase only (exclude the station's existing service area). (Points, if any, will be determined by FCC)	<input type="radio"/> Yes <input type="radio"/> No
	New (increased) area served in square kilometers (excluding areas of water):	
	Population served based on the most recent census block data from the United States Bureau of Census using the centroid method:	

Tie Breakers

5. **Existing Authorizations.** a. By placing a number in the box, the applicant certifies that it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date filing, existing authorizations for the following number of relevant broadcast stations. FM translator applicants should count all attributable full service radio stations, AM and FM, commercial and noncommercial and FM translator stations other than fill-in stations.
- (number of attributable commercial and non-commercial licenses and construction permits)
- b. (Fill-in Applicants Only.) By placing a number in the box, the applicant certifies that, in addition to the station identified in 5(a), it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date filing, existing authorizations for the following number of FM translators.

6. **Pending Applications.** a. By placing a number in the box, the applicant certifies that it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date filing, pending applications for new or major changes to the following number of relevant broadcast stations, AM and FM, commercial and non-commercial and FM translator stations other than fill-in stations.

(number of attributable commercial and non-commercial applications)

b. (Fill-in Applicants Only.) By placing a number in the box, the applicant certifies that, in addition to the station identified in 5(a), it and any persons and organizations with attributable interests in the applicant pursuant to 47 C.F.R. Section 73.3555 have, as of the date of filing, existing authorizations for the following number of FM translators.

Section VI -- Certification

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations. I hereby waive any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and request an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

Typed or Printed Name of Person Signing THOMAS EVANS	Typed or Printed Title of Person Signing PRESIDENT
Signature	Date 6/3/2015

Exhibits

Exhibit 13

Description: W215CG JUN 2015 MINOR CHANGE EXHIBIT 13

Attachment 13

Description
W215CG JUN 2015 MINOR CHANGE EXHIBIT 13

Exhibit 14

Description: W215CG JUN 2015 MINOR CHANGE EXHIBIT 14

Attachment 14

Description
W215CG JUN 2015 MINOR CHANGE EXHIBIT 14

Exhibit 17

Description: W215CG JUN 2015 MINOR CHANGE EXHIBIT 17

Attachment 17

Description
W215CG JUN 2015 MINOR CHANGE EXHIBIT 17

Proposed Minor Change

This minor change application proposes to change only the antenna height above ground as is indicated below:

	LICENSED	PROPOSED MINOR CHANGE
CHANNEL	215	215
CLASS	D	D
ERP	0.010 kW (V) non-da	0.010 kW (V) non-da
HAAT	66 m	112 m
COORDINATES	46 47 16 / 92 07 02	46 47 16 / 92 07 02
ASRN	1054043	1054043
SITE AMSL	359.7 M	359.7 M
Tower AGL	131.0 M	131.0 M
Tower AMSL	490.7 M	490.7 M
COR AGL	15 M	61 M
COR AMSL	375 M	421 M

The below listed pages of this Exhibit contains information as indicated.

- Page 2 Tabulation of HAAT / ERP / distance to 60 dBu contour
- Page 3 Licensed and proposed 60 dBu contour map
- Page 4 - 5 Allocation Study

Tabulation of HAAT / ERP / distance to 60 dBu contour

CH 215 D 46 47 16 / 92 07 02 0.010 kW ERP (V) non-directional 421 M COR AMSL 112 M HAAT

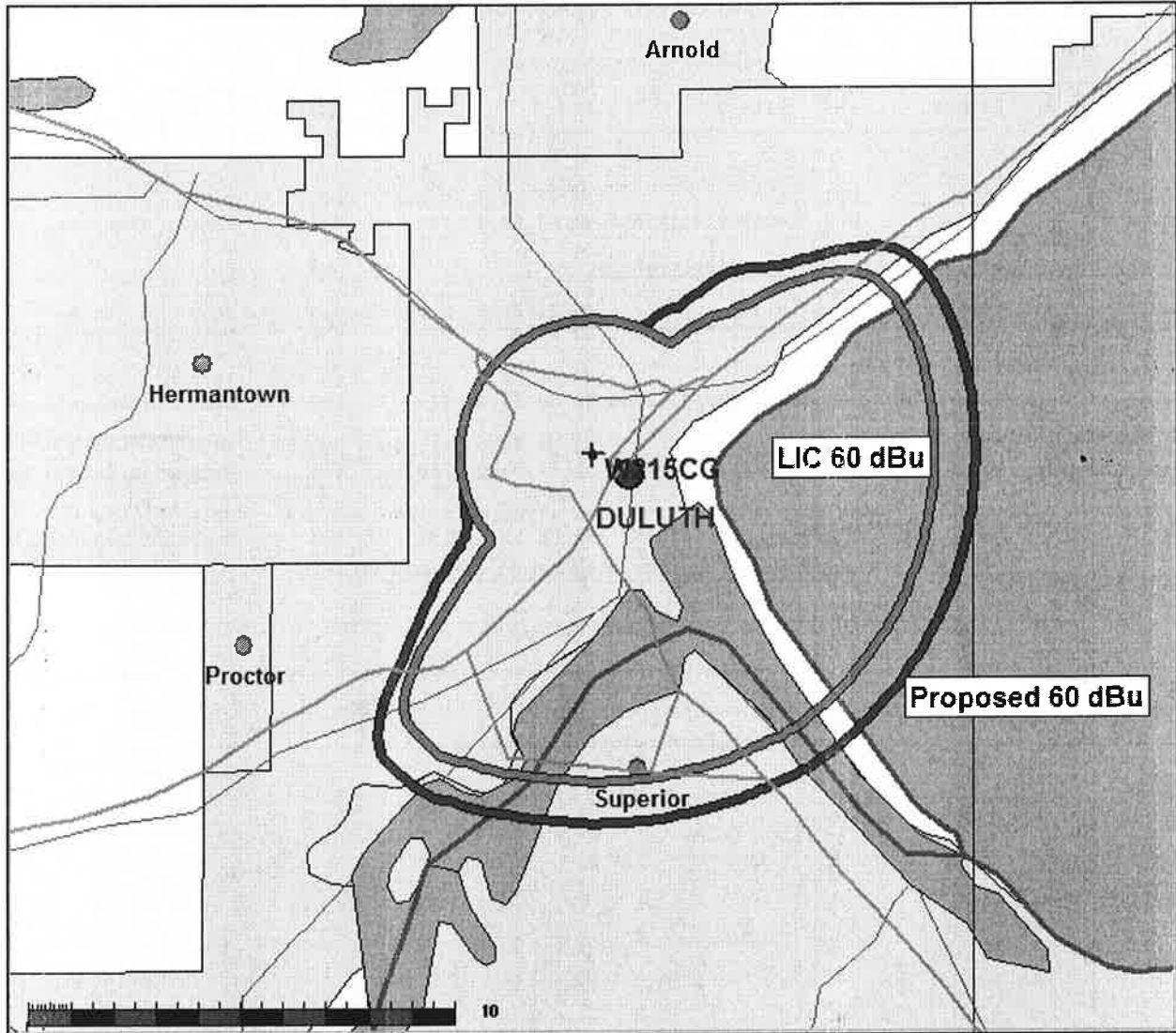
Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	420.3	0.7	0.0100	-20.00	1.000	3.15
010	413.4	7.6	0.0100	-20.00	1.000	3.15
020	392.3	28.7	0.0100	-20.00	1.000	3.15
030	374.8	46.2	0.0100	-20.00	1.000	3.94
040	325.6	95.4	0.0100	-20.00	1.000	5.71
050	256.7	164.3	0.0100	-20.00	1.000	7.43
060	189.8	231.2	0.0100	-20.00	1.000	8.88 *
070	183.4	237.6	0.0100	-20.00	1.000	9.00
080	183.0	238.0	0.0100	-20.00	1.000	9.01
090	183.0	238.0	0.0100	-20.00	1.000	9.01 *
100	183.0	238.0	0.0100	-20.00	1.000	9.01
110	183.0	238.0	0.0100	-20.00	1.000	9.01
120	183.0	238.0	0.0100	-20.00	1.000	9.01
130	183.0	238.0	0.0100	-20.00	1.000	9.01
140	183.2	237.8	0.0100	-20.00	1.000	9.01
150	188.0	233.0	0.0100	-20.00	1.000	8.92
160	192.4	228.6	0.0100	-20.00	1.000	8.83
170	194.2	226.8	0.0100	-20.00	1.000	8.79
180	195.2	225.8	0.0100	-20.00	1.000	8.77
190	195.8	225.2	0.0100	-20.00	1.000	8.76
200	190.7	230.3	0.0100	-20.00	1.000	8.86
210	190.3	230.7	0.0100	-20.00	1.000	8.87
220	245.0	176.0	0.0100	-20.00	1.000	7.70
230	350.3	70.7	0.0100	-20.00	1.000	4.89
240	385.4	35.6	0.0100	-20.00	1.000	3.42
250	389.1	31.9	0.0100	-20.00	1.000	3.24
260	397.7	23.3	0.0100	-20.00	1.000	3.15
270	402.7	18.3	0.0100	-20.00	1.000	3.15
280	414.6	6.4	0.0100	-20.00	1.000	3.15
290	429.0	-8.0	0.0100	-20.00	1.000	3.15
300	432.8	-11.8	0.0100	-20.00	1.000	3.15
310	433.7	-12.7	0.0100	-20.00	1.000	3.15
320	427.9	-6.9	0.0100	-20.00	1.000	3.15
330	424.7	-3.7	0.0100	-20.00	1.000	3.15
340	423.4	-2.4	0.0100	-20.00	1.000	3.15
350	426.3	-5.3	0.0100	-20.00	1.000	3.15

Yellow highlighted values establish average HAAT.

* 60 degree radial part over water, 90 degree radial completely over water and not included in HAAT calculation.

Licensed & Proposed 60 dBu Contour Map

The proposed 60 dBu contour will continue to have overlap with the licensed 60 dBu contour.



Allocation Study

CH 215 D 46 47 16 / 92 07 02 0.010 kW ERP (V) non-directional 421 M COR AMSL 112 M HAAT

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
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Reference station:

215D Duluth	W215CG	LIC MN	0.0 0.0	0.0 BLFT20131119ALA	46 47 16.0 92 07 02.0	0.010 79	10.2 375	3.2 Family Stations, Inc.	-13.3	-13.3
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First, second, & third adjacent channel relationships:

213C3 Duluth	KDNI	LIC MN	56.5 236.5	0.3 BLED20010305AAE	46 47 21.0 92 06 51.0	2.000 222	2.3 524	26.0 University Of Northwestern	-10.6	-26.0
215C3 Ashland	WUWS	LIC WI	101.1 282.1	99.9 BLED20110712ABU	46 36 28.0 90 50 13.0	24.500 71	61.4 282	16.0 Board Of Regents Of The Un	29.5	54.0
215C2 Virginia-hibbing	WIRR	LIC MN	327.6 147.1	93.6 BLED19850827KC	47 29 46.0 92 47 05.0	21.000 168	124.8 615	49.6 Minnesota Public Radio	-34.3	33.9
217C1 Superior	KUWS	LIC WI	56.5 236.5	0.3 BLED19910122KA	46 47 21.0 92 06 51.0	83.000 197	6.2 501	52.9 Board Of Regents, Universi	-14.5	-52.8

i.f. relationships:

none

Terrain database is NGDC 30 SEC
 Contour distances are on direct line to and from reference station.

Allocation Study

W215CG is located within the 60 dBu of the following second adjacent stations:

KDNI (LIC), Duluth, MN
Facility ID 49768
BLED20010305AAE
CH 213 C3
2.000 kW ERP
222 M HAAT
524.3 M COR AMSL -
46 47 21.0 / 92 06 51.0
Dist.=0.28 km
Azi=56.5°, Rev Azi=236.5°
Toward Ref: HAAT= 145.3M, 2.0 kW
KDNI signal strength at W203AL site: 121.0 dBu
FM interference contour: 161.0 dBu

KUWS (LIC), Superior, WI
Facility ID 4289
BLED19910122KA
CH 217 C1
83.000 kW ERP
197 M HAAT
501.0 M COR AMSL
46 47 21.0 / 92 06 51.0
Dist.=0.28 km
Azi=56.5°, Rev Azi=236.5°
Toward Ref: HAAT= 122.0M, 83.0 kW
KUWS signal strength at W203AL site: 137.2 dBu
FM interference contour: 177.2 dBu

The corresponding FM interference contour to either KDNI or KUWS does not extend out from the tower in a measurable distance and thus will not reach the ground or any population. Based on this, it is presented that the minor change application of W215CG complies with the requirements of Section 74.1204(d).

CH 6 TV Protection Study

The proposed minor change application of W215CG specifies only a change in the antenna height above ground at the current licensed site. The CH 6 TV required study distance for FM CH 215 is 134 km. There are no CH 6 TV stations within 134 km of FM translator W215CG, therefore the proposed minor change application is in full compliance with Section 74.1205 of the Commission's rules with regard to CH 6 TV protection.

Environmental Impact & RFR Compliance Statement

FM translator W215CG will be located at an established communications site that is in compliance with all environmental impact requirements.

The minor change application of W215CG proposes a change in the antenna height above ground from 15 m to 61 meters. There is no change to the ERP of 0.010 kW (vertical only, non-directional). For a worst case estimation at 2 meters above ground level at the base of the tower the RFR is less than .1% of the general population/uncontrolled MPE limit.

There are no other broadcast facilities located at the site.

RFR hazard warning signs are posted at the site and the site has restricted access to only authorized personnel. The applicant certifies that in cooperation with other users of the site, all authorized personnel will be protected from RFR exposure in excess of FCC guidelines while accessing any controlled exposure area, including the tower, by either reducing power or ceasing operations. Information pertaining to the contact representative of the facility will be posted.

