

## **Exhibit 16**

### **Amendment**

#### **Allocation Study and Request for Waiver**

A Contour Overlap Allocation Study was performed using the facilities outlined in Table 1.

There is one critical station, a new construction permit for White Castle, LA, BNPED-20071017ADE involved in the co-channel allocation study. This WWOZ application fully protects that facility according to the rules outlined in 73.509(a). Figure 1 demonstrates full protection of all co-channel facilities.

The critical 1<sup>st</sup> adjacent station fully protected by this application is KSLU, BLED-19850610KA on channel 215. Figure 2 demonstrates the required protection to 1<sup>st</sup> adjacent facilities outlined in 73.509(a).

This application receives interference from the overlap of the 60 dbu WWOZ coverage contour with the 100 dbu contour of two 2<sup>nd</sup> adjacent facilities.

The WNKV licensed facility BLED-20070820AGM 100 dbu overlaps the WWOZ 60 dbu with an interference area of 8.02 sq. km. This small area contains a population of 371. The total area within the 60 dbu contour of this WWOZ proposal is 7,898.07 sq. km. This coverage area contains a population of 1,169,649. Thus, this WWOZ application receives interference to 0.1% of its area and 0.03% of its covered population from this WNKV license facility.

The WNKV construction permit BPED-20070821AAX 100 dbu overlaps the WWOZ 60 dbu with an interference area of 17.11 sq. km. containing a population of 325. Thus, this WWOZ application receives interference to 0.2% of its area and 0.03% of its covered population from this WNKV CP facility.

This proposal readily accepts this minute amount of 2<sup>nd</sup> adjacent channel interference from the WNKV licensed and construction permit facilities. A waiver is requested from the Commission to allow this de minimis amount of received interference. The overall service to the public will be greatly enhanced by a grant of this application.

This WWOZ application 60 dbu coverage contour also overlaps 3rd adjacent new application BNPED-20071018DEU in Lacombe, LA. Depicted in Figure 3 within this document is the 100 dbu of this facility overlapped by the 60 dbu of the proposed WWOZ. Therefore, it appears that WWOZ is receiving interference from the Lacombe, LA facility. The area of the Lacombe 100 dbu contour is 5.317 Sq. Km. The population within this contour is zero. Figure 4 is the Lacombe 100 dbu contour plotted over a satellite photograph demonstrating that no residencies are contained within the contour. This confirms the population count. The total area within the 60 dbu contour of this WWOZ proposal is 7,898.07 sq. km. This coverage area

contains a population of 1,169,649. Thus, this WWOZ application receives interference to 0.07% of its area and 0.00% of its covered population from this proposed Lacombe, LA facility.

This proposal readily accepts this minute amount of 3rd adjacent channel interference from application BNPED-20071018DEU. A waiver is requested from the Commission to allow this de minimis amount of received interference. The overall service to the public will be greatly enhanced by a grant of this application.

On November 5th, 2008 WNKV was granted construction permit BPED-20070821AAX. This permit was granted by the Commission notwithstanding complete overlap of the existing WWOZ 100 dbu contour by the WNKV 60 dbu coverage contour. In granting this construction permit, the Commission stated in point 4, page 2 of the WNKV construction permit grant:

“Future modifications by KTLN(FM), Thibodaux, Louisiana (Facility ID No.4219), WWOZ(FM), New Orleans, Louisiana (Facility ID No. 22659) and WTUL(FM), New Orleans, Louisiana (Facility ID No. 68321) shall not be considered as a "per se" modification of WNKV's construction permit (BPED-20070821AAX). (See Educational Information Corporation, 6 FCC Rcd. 2207 (1991)).”

Based on this, it is understood that WWOZ may modify its facilities without regard to the overlap caused to the WNKV construction permit by this WWOZ proposal. WNKV originated the overlap and therefore agrees by accepting their construction permit to any interference caused to it by the WWOZ facility or any future WWOZ modifications of its facility.

Grant of the instant application would be consistent with the Commission's holding in Educational Information Corporation, 6 FCC Rcd 2207 (1991) (“WCPE”), wherein the Commission recognized that, in granting a “received interference” waiver request (as the Commission did here with respect to WNKV), it would not perpetually restrict the station causing the received interface to its current facilities, but would permit that station to modify its facilities if there is a public interest benefit to doing so. In this case, permitting Friends to modify the WWOZ facilities is warranted inasmuch as it would allow the station to more than double its coverage area.

In WCPE, the Commission also indicated that it would grant waivers of Section 73.509 to permit overlap between the applicant's coverage contour and the interfering contours of second- and third-adjacent stations if the amount of received interference is de minimis. In that case, the amount of overlap constituted 0.45 % of the applicant's proposed coverage contour in the case of one second-adjacent station and 0.39 percent of the applicant's proposed coverage contour in the case of another second-adjacent station. In the present case, WWOZ's proposed overlap with the 100 dBu contour of second-adjacent WNKV is only one-tenth of one percent of the proposed WWOZ 60 dBu contour in the case of WNKV's licensed facilities, and two-tenths of one percent of the proposed WWOZ 60 dBu contour in the case of WNKV's CP facilities. Similarly, the overlap with the 100 dBu contour of the proposed second-adjacent Lacombe facility is only .07 % of the proposed WWOZ 60 dBu contour. Thus, in the worst case, the total overlap would result in only 0.27% of the proposed WWOZ 60 dBu contour

receiving interference – a figure that is less than one-third of the received interference permitted by the Commission in WCPE.

Moreover, a grant of this WWOZ upgrade proposal would allow WWOZ to increase its coverage area from 3,082.95 sq. km. to 7,898.07 sq. km., an increase of 156.2%. The covered population would increase from 1,047,867 to 1,169,649, an increase of 11.6%. This proposal receives only de minimis interference from 2nd and 3rd channel adjacent stations while permitting WWOZ to significantly improve its coverage. As a result, grant of the requested waivers would be consistent with WCPE and thus the application should be granted.

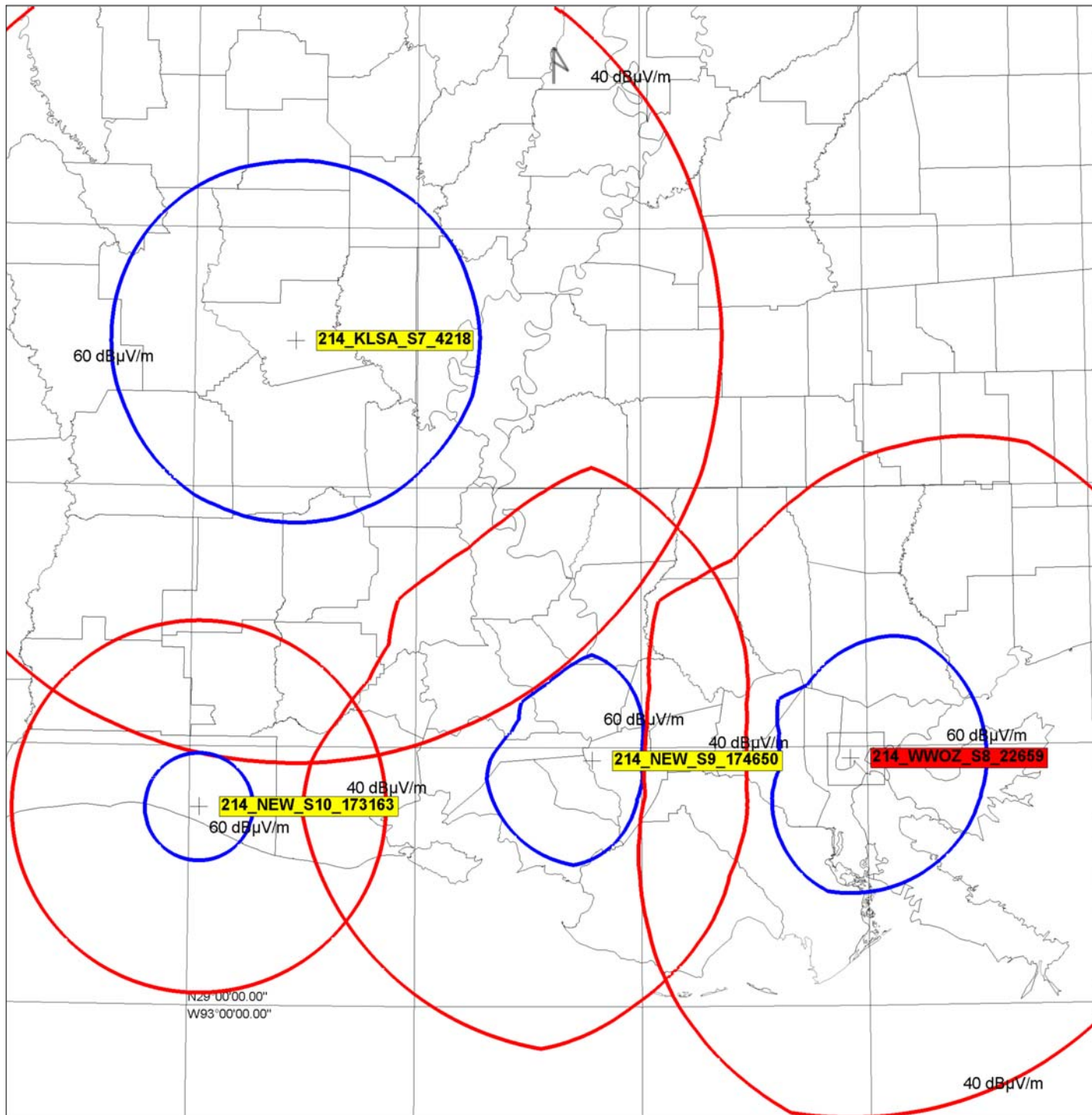


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Charles F. Ellis, PE  
Ellis Engineering  
January 20, 2010

**Table 1**

Call Sign	Station Designator	Channel	Class	Frequency MHz	Status	File Number	ERP	DA?	RCAMSL	RCAG	Latitude				Longitude				Distance Km.	Azimuth Degrees True	Licensee/Permittee
NEW	S1	211	C1 FM	90.1	CP	BNPED-20071022BAB	100	DA	24	24	N	29	35	7	W	91	6	34	108.15	247.78	TIGHTROPE BROADCASTING, INC
WBRH	S2	212	C3 FM	90.3	LIC	BLED-19970912KD	21		67	55	N	30	26	42	W	91	9	33	117.57	297.8	EAST BATON ROUGE PARISH SCHOOL BOARD
WMAH-FM	S3	212	C FM	90.3	LIC	BMLED-20090522AAR	100		468	415	N	30	45	18	W	88	56	44	140.1	50.4	MISSISSIPPI AUTHORITY FOR EDUCATIONAL TV
KTLN	S4	213	A FM	90.5	LIC	BLED-19950602KA	0.2		109	108	N	29	43	18	W	90	46	33	72.54	249.03	BD OF SV OF LSU & AGRIC. & MECH COLL
NEW	S5	213	C3 FM	90.5	CP	BNPED-20071022BKU	7.1		81.5	80	N	29	50	27.8	W	92	17	45.2	214.86	267.12	NORTH STAR COMMUNICATIONS
WAQL	S6	213	C2 FM	90.5	LIC	BLED-20090608AAW	30	DA	288	140	N	31	26	1	W	90	34	45	170.7	343.78	AMERICAN FAMILY ASSOCIATION
KLSA	S7	214	C FM	90.7	LIC	BLED-19861224KB	100		428	361	N	31	33	56	W	92	32	50	296.36	307.77	BD SUPERVISORS,
WWOZ	S8	214	C3 FM	90.7	LIC	BLED-19911108KE	4		155	154	N	29	57	24	W	90	4	31	0	0	FRIENDS OF WWOZ, INC.
NEW	S9	214	C2 FM	90.7	CP	BNPED-20071017ADE	33.5	DA	127	126	N	29	57	1	W	91	13	12	110.51	269.92	GRACE EDUCATIONAL GROUP, INC.
NEW	S10	214	A FM	90.7	CP	BNPED-20071012APF	6		64	60	N	29	45	54.2	W	92	57	23.5	279.2	266.33	APPALACHIAN PERFORMING ARTS INSTITUTE, INC.
KSLU	S11	215	A FM	90.9	LIC	BLED-19850610KA	3		56	41	N	30	30	53	W	90	27	59	72.42	328.9	SOUTHEASTERN LOUISIANA UNIVERSITY
NEW	S13	215	A FM	90.9	CP	BNPED-20071022BMD	1		118	30	N	30	58	25.3	W	91	4	42.2	148.3	319.88	CENTRO COMUNITARIO JUVENIL MAHANAIM, INC.
KIKL	S14	215	C3 FM	90.9	CP	BXPED -20080414ANW	3.5		145	135	N	30	14	25	W	92	4	26	195.2	279.81	EDUCATIONAL MEDIA FOUNDATION
KIKL	S15	215	C3 FM	90.9	LIC	BMLED-20090519ABD	6		155	142	N	30	17	5	W	92	4	3	195.41	281.28	EDUCATIONAL MEDIA FOUNDATION
WATP	S12	215	C1 FM	90.9	LIC	BLED-20070703AAX	69	DA	313	160	N	31	52	39	W	88	52	44	241.72	27.81	AMERICAN FAMILY ASSOCIATION
KLSU	S16	216	A FM	91.1	LIC	BLED-19841011DP	5		58	47	N	30	24	37	W	91	10	37	117.41	295.75	LOUISIANA STATE UNIVERSITY
980226MB	S17	216	A FM	91.1	APP	BPED-20070516ACN	2.6		89.9	89	N	29	21	14	W	89	32	10	84.79	142.01	EMPIRE BROADCASTING, INC.
980226MB	S18	216	A FM	91.1	CP	BPED-19980226MB	2.6		89.9	89	N	29	21	14	W	89	32	10	84.79	142.01	EMPIRE BROADCASTING, INC.
WNKV	S19	216	A FM	91.1	LIC	BLED-20070820AGM	4.7		70	70	N	29	48	34	W	90	25	17	37.2	243.95	EDUCATIONAL MEDIA FOUNDATION
WNKV	S21	216	C2 FM	91.1	CP	BPED-20070821AAX	50	DA	106	105	N	29	49	33	W	90	25	44	37.11	246.98	EDUCATIONAL MEDIA FOUNDATION
NEW	S20	216	C3 FM	91.1	CP	BNPED-20071022BTZ	9.3	DA	212	90	N	31	8	26	W	90	4	9	131.24	0.25	CALEB RADIO NETWORK
NEW	S22	217	C2 FM	91.3	APP	BNPED-20071022BAS	10	DA	182	165	N	30	31	17	W	90	1	12	62.83	4.82	NEW HORIZON CHRISTIAN FELLOWSHIP
NEW	S23	217	C3 FM	91.3	APP	BNPED-20071016ABC	16.808	DA	134	115	N	30	31	53	W	89	51	37	66.99	17.86	CRISIS PREGNANCY HELP CENTER OF SLIDELL
NEW	S24	217	A FM	91.3	APP	BNPED-20071018DEU	0.85	DA	130.4	121.9	N	30	23	8	W	89	55	33	49.67	16.73	PENSACOLA CHRISTIAN COLLEGE, INC.
NEW	S25	217	A FM	91.3	APP	BNPED-20071018DFC	0.6		92.3	89.9	N	30	6	8	W	90	51	45	77.63	282.25	PENSACOLA CHRISTIAN COLLEGE, INC.
KJKT	S26	217	A FM	91.3	APP	BMAPED-20071018AQL	0.8		200	183	N	30	31	17	W	90	1	12	62.83	4.82	BLACK HILLS STATE UNIVERSITY



# WWOZ CoChannel Station Protection

## Sites

### Interference contour study

Propagation models:  
service contour : FCC-FCC 50.0% time  
cochannel interference : FCC-FCC 10.0% time

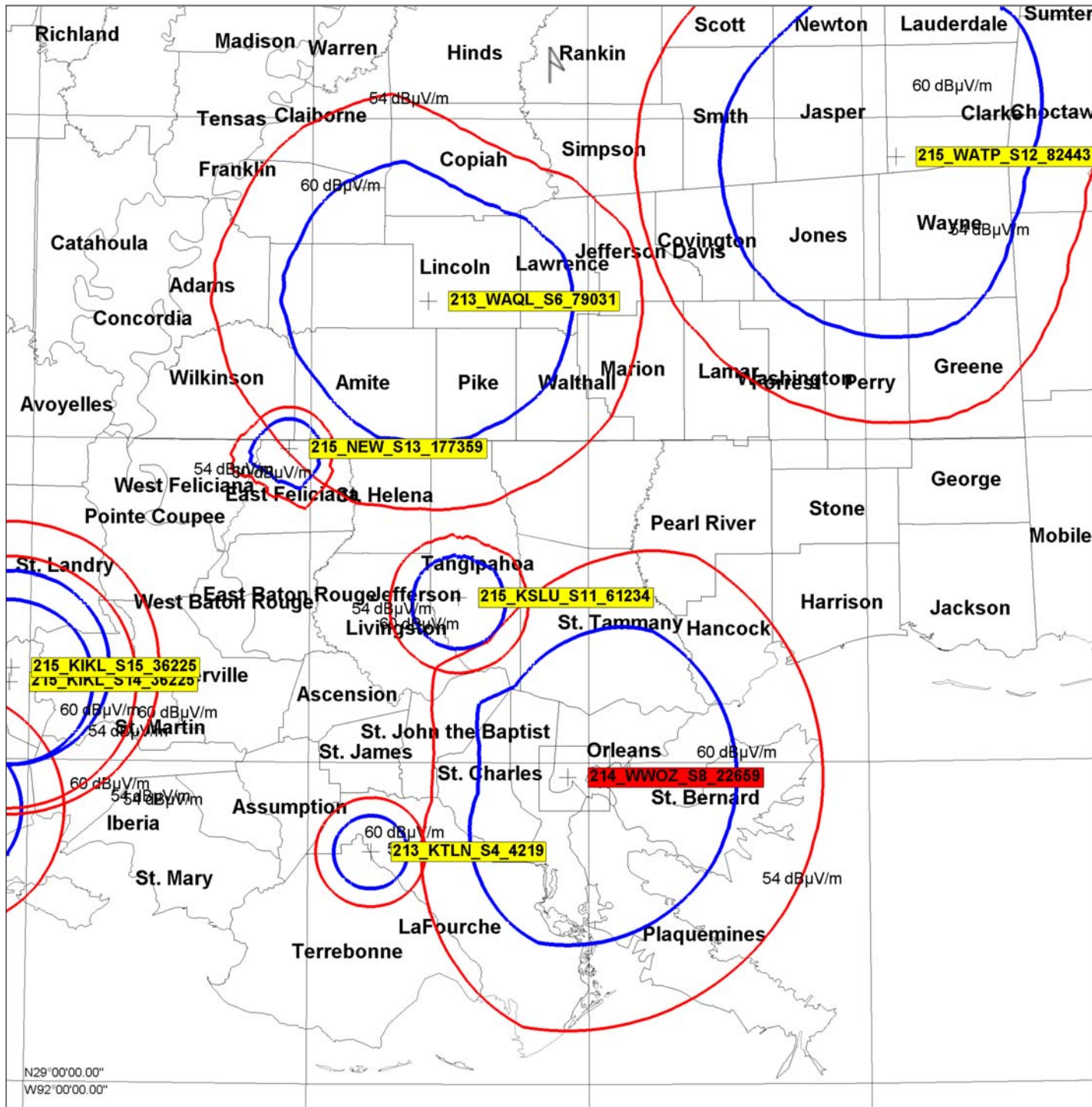
- = 60.0 dBµV/m service contour
- = 40.0 dBµV/m cochannel interference



## CoChannel Station Allocation Study

Figure CoChannel

October 22, 2009



WWOZ First Adjacent Channel Protection

Sites

Interference contour study

Propagation models:  
 service contour : FCC-FCC 50.0% time  
 1st adjacent interference : FCC-FCC 10.0% time

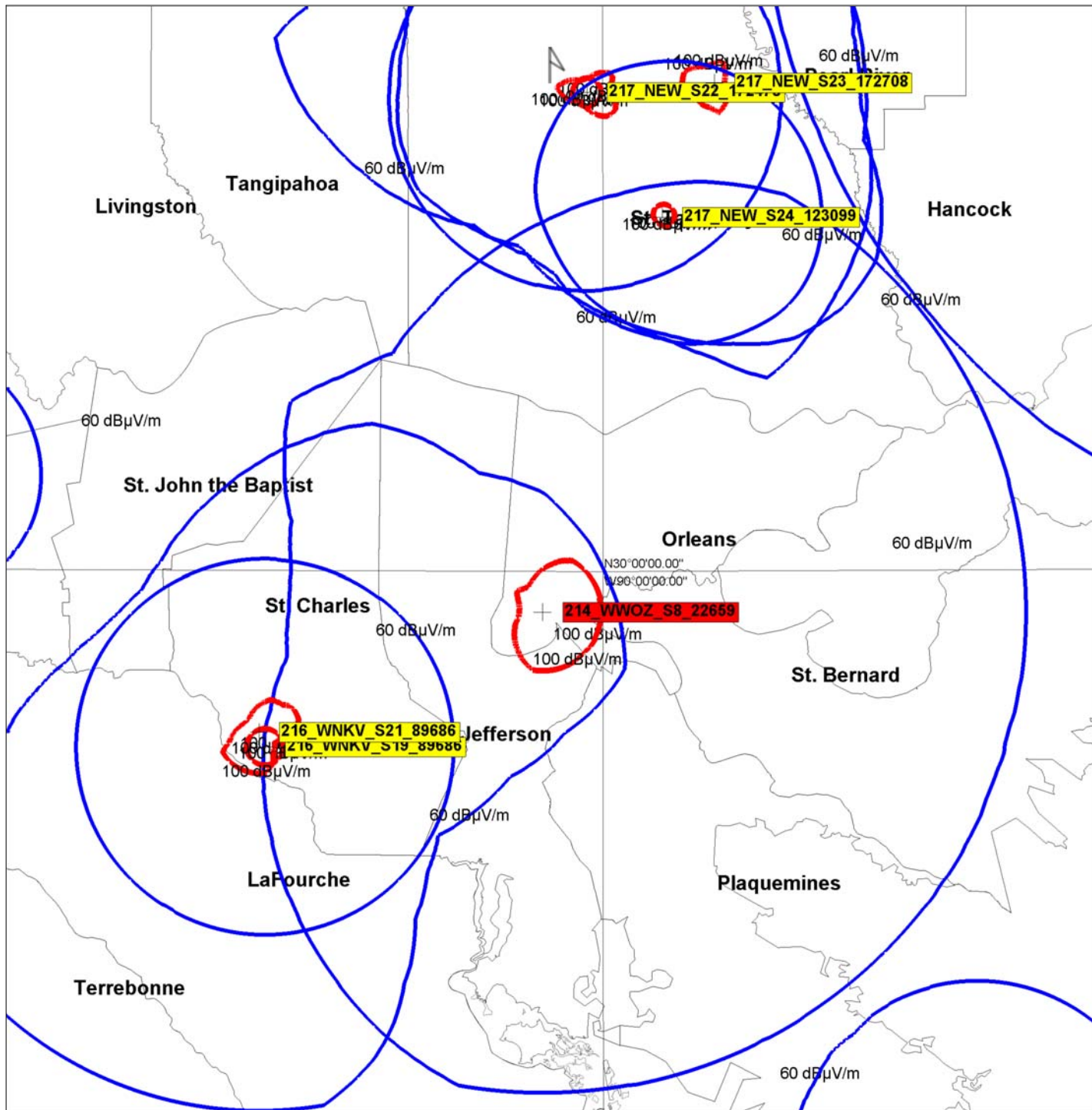
= 60.0 dBµV/m service contour  
 = 54.0 dBµV/m 1st adjacent interference

KILOMETERS  
 -25 0 75

First Adjacent Station Allocation Study

Figure 1st Adjacent  
 October 22, 2009





WWOZ 2nd and 3rd Adjacent Channel Protection

Sites

Interference contour study

Propagation models:  
 service contour : FCC 50.0% time  
 2nd adjacent interference : FCC 50.0% time  
 3rd adjacent interference : FCC 50.0% time

= 60.0 dBµV/m service contour  
 = 100.0 dBµV/m 2nd adjacent interference  
 = 100.0 dBµV/m 3rd adjacent interference

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2nd & 3rd Adj. Station Allocation Study  
 Figure 2nd & 3rd January 11, 2010



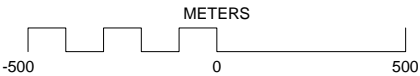


Sites

Interference contour study

Propagation models:  
service contour : FCC 50.0% time  
3rd adjacent interference : FCC 50.0% time

= 60.0 dBuV/m service contour  
= 100.0 dBuV/m 3rd adjacent interference



Lacombe, LA 100 dbu

Figure Satellite Image

January 11, 2010