

ORIGINAL

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

In the Matter of

Amendment of Section 73.202(b))	
Table of Allotments)	MM Docket No. _____
FM Broadcast Stations)	RM - _____
(Meridianville, Tuscumbia,)	
Carrollton, and Gurley, Alabama))	

To: Chief, Allocations Branch
Policy and Rules Division
Mass Media Bureau

PETITION FOR RULE MAKING

Capstar TX Limited Partnership, licensee of Station WXQW(FM), Meridianville, Alabama, and Clear Channel Broadcasting Licenses, Inc., licensee of Stations WLAY-FM, Tuscumbia, Alabama and WZBQ, Carrollton, Alabama (collectively, "Clear Channel"), by their counsel, hereby request that the Commission amend the FM Table of Allotments to delete Channel 231A at Meridianville, Alabama, and allot Channel 231A at Gurley, Alabama as that community's first local service. To avoid loss of service at Meridianville, Clear Channel also requests the deletion of Channel 262C1 at Tuscumbia, Alabama, and the allotment of Channel 262C2 at Meridianville. If the Petition is granted, Clear Channel will file an application to modify the license of WXQW to specify operation on Channel 231A at Gurley, and an application to modify the license of WLAY to specify operation on Channel 262C2 at Meridianville. Accordingly, the net result of this petition will be the retention of two local services at Tuscumbia and the gain of a first local service at Gurley, a preferential arrangement of allotments.

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The following table summarizes the changes requested in this Petition:

MMB
01-289

City	Channel	
	Existing	Proposed
Carrollton, Alabama	231C	231C0
Gurley, Alabama	-----	231A
Meridianville, Alabama	231A	262C2
Tuscumbia, Alabama	262C1	-----

In support hereof, Clear Channel states as follows:

I. STATION WXQW, MERIDIANVILLE TO GURLEY, ALABAMA

A. Technical Analysis

1. As demonstrated in the Technical Exhibit, Channel 231A can be allotted to Gurley, Alabama at coordinates 34-44-29 North Latitude, 86-30-26 West Longitude consistent with Section 73.207 of the Commission’s Rules. *See* Figure 1. A 70 dBu signal can be provided to Gurley from the proposed reference point. *See* Figure 6. The spacing study, Figure 1, assumes operation of Station WZBQ, Carrollton, Alabama as a Class C0 station. Clear Channel, the licensee of WZBQ, is willing to reclassify the Station to Class C0 and will file an application to do so. As stated in the Technical Exhibit, no actual change in the facilities of WZBQ will be necessary in order to implement this Class C0 reclassification, since the station currently operates using facilities equivalent to Class C0.

2. The relocation of WXQW to Gurley will result in a small net loss in population of 2,634 persons able to receive a 60 dBu signal from the station, while the area served remains approximately the same size. The loss area will continue to be well served by more than five aural services. *See* Figure 7-8. This small loss is more than compensated by gains achieved elsewhere in connection with this petition.

B. Change in Community of License

3. The proposed change in community of license of WXQW from Meridianville to Gurley satisfies the prerequisites set forth in *Amendment of the Commission's Rules Regarding Modification of FM and TV Authorizations to Specify a New Community of License*, 4 FCC Rcd 3870 (1989), *recon. granted in part*, 5 FCC Rcd 7094 (1990) (“*Community of License*”). First, the proposed use of Channel 231A at Gurley is mutually exclusive with the current use of Channel 231A at Meridianville. See Figure 1. Second, the Gurley proposal is preferred under the Commission’s priorities, since Gurley would receive a first local service. Although WXQW is Meridianville’s only local service, Meridianville will retain local service because Clear Channel is also proposing to change the community of license of Station WLAY from Tuscumbia to Meridianville as part of this proposal. The comparison that results is the provision of a first local service at Gurley (Priority 3) vs. a third local service at Tuscumbia (Priority 4). See *Revision of FM Assignment Policies and Procedures*, 90 FCC 2d 88 (1982).

4. Meridianville and Gurley are both located outside of the Huntsville Urbanized Area. Although WXQW will place a 70 dBu contour over 100 percent of the Huntsville Urbanized Area from the new site, it already covers 100 percent of the Huntsville Urbanized Area from its current licensed facilities at Meridianville. Therefore, this relocation does not implicate the Commission’s policy concerning the potential migration of stations from underserved rural areas to well-served urban areas. See *Dayton, Reno, and Incline Village, Nevada*, 14 FCC Rcd 9386 (although change in community of license increased station’s coverage of Reno Urbanized Area from 77.1% to 87.7%, no *Tuck* showing required); *Johnson City and Owego, New York*, 14 FCC Rcd 19585 (1999) (change in community of license and increase in coverage of urbanized area from 66.4% to 95% did not require *Tuck* showing); *St.*

Maries, Idaho, et al., 14 FCC Rcd 17012 (1999) (change in community of license and increase in coverage of urbanized area from 66.4% to 95% did not require *Tuck* showing). In effect, WXQW will not be migrating into the Huntsville Urbanized Area because it is already there.

5. However, to provide the Commission with additional evidence on which to grant a first local preference to Gurley, evidence of Gurley's independence from Huntsville is provided below. In this case, from the proposed transmitter site, WXQW will place a 70 dBu contour over 100 percent of the Huntsville Urbanized Area. The 2000 Census population of Gurley (876) is 0.6 percent of the population of Huntsville (158,216). These figures are similar to those of other suburban communities granted a first local preference. See, e.g., *Anniston, Alabama*, DA 01-333 (rel. Feb. 9, 2001) and cases cited therein.

6. The population of the Town of Gurley is 876. The Town of Gurley has its own zip code, 37548. The U.S. Postal Service maintains a branch office in the Town of Gurley to serve its residents. Telephone listings for the Town of Gurley are listed in a separate section in the Huntsville and Madison County telephone book. Approximately 10 percent of the residents of Gurley work in the Town of Gurley. As discussed below, Gurley has numerous commercial establishments and government offices, which offer ample employment opportunities to Gurley residents See *Coolidge & Gilbert, Arizona*, 11 FCC Rcd 3610 (1996). See Exhibit A. According to Judith S. Smith, Town Clerk for the Town of Gurley, residents and community leaders of Gurley perceive their community as being separate from Huntsville. The town has a long history, having been incorporated in 1890, and a portion of the original town has been deemed a significant landmark by the Alabama Historical Commission. Gurley is located in a small valley enclosed between two rivers and two mountains, 16 miles east of Huntsville. Gurley owes its

origins to a water tank on the Memphis and Charleston railroad. The access to water attracted families to the fertile valley, and the town quickly grew to over 1,000 residents. See Exhibit A.

7. The Gurley town government functions independently of any other governmental authority. It has a Mayor/Town Council form of government, with an elected Mayor and a 5-member elected Town Council. Gurley provides its own fire and police protection services. It also furnishes its own water, sewer, and street maintenance services. The Gurley Public Library, housing approximately 13,000 volumes, is a branch of the Huntsville-Madison County Public Library. It offers activities for residents, including Preschool Story Hour every week. Friends of the Library meet monthly at the library. The Madison County Elementary and Madison County Middle Schools are located in Gurley, and the Madison County High School is located approximately two miles west of Gurley.

8. There are a large number of businesses located within the Town of Gurley, according to the Gurley business yellow pages. A number of these businesses identify with the community by using "Gurley" in their name, for example: Gurley Animal Clinic, Gurley Electric, Gurley Flowers, Gurley Mini-Mart, Gurley Pharmacy. See Exhibit A. There are several health care providers are located in the Town of Gurley. The Mountain View Medical Clinic is located in Gurley. The Paint Rock Valley Primary Health Center is also located in Gurley, as are the offices of James E. Chandler and Sheela Parrish, M.D. The Gurley Pharmacy provides prescription drugs for residents. Veterinary services may be obtained from the Gurley Animal Clinic.

9. Gurley is also home to many churches and religious organizations, such as the Gurley United Methodist Church, the First Baptist Church of Gurley, the Gurley Church of

Christ, the Gurley Cumberland Presbyterian Church, the Liberty Primitive Baptist Church, the Mt. Pisgah Seventh Day Adventist Church, and many others.

II. STATION WLAY, TUSCUMBIA TO MERIDIANVILLE, ALABAMA

A. Technical Analysis

10. To provide a replacement service at Meridianville, Clear Channel proposes to relocate Station WLAY, Tuscumbia, Alabama, to Meridianville. WLAY currently operates as a Class C1 station on Channel 262 at Tuscumbia. Channel 262C2 can be allotted to Meridianville, Alabama at coordinates 34-49-06 North Latitude, 86-44-16 West Longitude consistent with Section 73.207 of the Commission's Rules. See Figure 2. A 70 dBu signal can be provided to Meridianville from the proposed reference point. See Figures 11-12. The relocation of WLAY to Meridianville will result in a net gain in population of 51,581 persons able to receive a 60 dBu signal from the station. The loss area will continue to be well served by more than five aural services. See Figures 4-5.

B. Change in Community of License

11. The proposed change in community of license of WLAY from Tuscumbia to Meridianville satisfies the prerequisites set forth in *Community of License, supra*. First, the proposed use of Channel 262C2 at Meridianville is mutually exclusive with the current use of Channel 262C1 at Tuscumbia. See Figure 2. Second, the Meridianville proposal is preferred under the Commission's priorities, since WLAY will provide Meridianville with its only local service after WXQW is relocated to Gurley as described above. Tuscumbia will continue to be well served by WVNA and WZZA, both full-time standard broadcast AM stations. As described above, the comparison that results is the provision of a first local service at Gurley (Priority 3) vs. a third local service at Tuscumbia (Priority 4). See *Revision of FM Assignment Policies and*

Procedures, 90 FCC 2d 88 (1982). In addition, Meridianville will receive a Class C2 station instead of the current Class A station.

12. From its new transmitter site at Meridianville, WLAY will place a 70 dBu contour over 100 percent of the Huntsville Urbanized Area. However, as with WXQW above, the relocation of WLAY does not implicate the Commission's policy concerning the potential migration of stations from underserved rural areas to well-served urban areas. The reason is that Tusculumbia is *inside* the Florence (Alabama) Urbanized Area, and WLAY currently places a 70 dBu contour over all of the Florence Urbanized Area. By contrast, Meridianville is *outside* any Urbanized Area. Thus, this case is analogous to *Boulder and Lafayette, Colorado*, 12 FCC Red 583 (1989). There, a station sought to relocate to a site where it would place a 70 dBu signal over 100 percent of the Denver Urbanized Area. But because it relocated from Boulder, at the center of the Boulder Urbanized Area, to Lafayette, outside any Urbanized Area, however, no *Tuck* showing was required. Similarly, WLAY's relocation from inside the Florence Urbanized Area to outside any Urbanized Area does not require a *Tuck* showing even though, just as in *Boulder*, from its new location the station will cover 100 percent of a different Urbanized Area.

13. Nevertheless, should the Commission require it, Meridianville clearly has the requisite community attributes and independence to justify the relocation. Meridianville has a population of 4,117 according to the 2000 U.S. Census. Meridianville has its own zip code, 35759, and a U.S. Post Office. Meridianville is home to a large number of retail establishments, several of which specifically identify themselves with Meridianville, including Meridianville Bar-B-Q, Meridianville Electric Company, Meridianville Hardware Center, Meridianville Mini-Storage, and Madison Homes Meridianville. *See* Exhibit B. Meridianville offers a variety of restaurants, lodging, and recreational opportunities as well. Certain municipal services are

available in Meridianville independent of any other governmental instrumentality, including Med Flight ambulance service, Meridianville Volunteer Fire Department, and Madison County Executive Airport. Meridianville schools include the Lynn Fanning Elementary School and the Meridianville Middle School. Residents can attend church services at eleven Meridianville churches. Local physicians include Charles C. Patterson, M.D. and the Family Chiropractic Center. The Smile Factory provides residents with dental care, and the community has three pharmacies. *See Exhibit B.*

III. CONCLUSION

The allotment of Channel 231A to Gurley, Alabama is in the public interest because Gurley will receive its first local service, and an additional 48,947 people will receive radio service. Meridianville and Tuscumbia will both retain local service, and the residents of the Meridianville and Tuscumbia areas will continue to enjoy many aural reception services. The Commission should promptly issue a Notice of Proposed Rule Making as described herein.

Respectfully Submitted,

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September 20, 2001

TECHNICAL EXHIBIT

PETITION FOR RULE MAKING
TO AMEND THE FM TABLE OF ALLOTMENTS

MERIDIANVILLE, ALABAMA
TUSCUMBIA, ALABAMA
GURLEY, ALABAMA

Technical Narrative

This technical narrative and accompanying Figures have been prepared on behalf of stations WXQW (FM), Meridianville, Alabama; and WLAY (FM), Tuscumbia, Alabama; in support of a Petition for Rule Making to amend 47 C.F.R. Section 73.202(b) as follows:

1. Reallot channel 231A from Meridianville, Alabama to Gurley, Alabama.
2. Reallot channel 262C1 at Tuscumbia, Alabama to 262C2 at Meridianville, Alabama.

As the requested changes are mutually exclusive with each channel's current allotments, Petitioner invokes the provisions of Section 1.420(i).

The following is a summary of the merits of this reallocation proposal:

- The community of Gurley, Alabama (2000 Census population 876 persons) will be provided with its first local aural transmission service.
- The community of Meridianville, Alabama (2000 Census population 4,117 persons) will have improved local aural service from channel 262C2 (as opposed to 231A presently) under this proposal.
- The community of Tuscumbia, Alabama (2000 Census population 7,856 persons) will continue to have local aural service from full time standard broadcast (AM) stations WVNA, 1590 kHz, and WZZA, 1410 kHz.

- The proposed channel 231A allotment site at Gurley, Alabama satisfies the Commission's allocations spacing rules.¹
- The proposed channel 262C2 allotment site at Meridianville, Alabama satisfies the Commission's allocations spacing rules.²
- The 60 dbu gain area associated with the proposed reallocation of channel 262 will encompass 341,540 persons, while the 60 dbu loss area will encompass 289,959 persons, for a net gain of 51,581 additional persons served within the channel 262 60 dbu service contour³.
- The channel 262 60 dbu loss area is well served by a number of radio services⁴.
- The 60 dbu gain area associated with the proposed reallocation of channel 231A will encompass 1,335 persons, while the 60 dbu loss area will encompass 3,969 persons, for a net loss of 2,634 persons⁵.
- Combined with the gain realized via the reallocation of channel 262, this proposal will result in a net gain of 60 dbu service to 48,947 persons.
- The channel 231 60 dbu loss area is well served by a number of radio services⁶.

¹ Proposed allotment coordinates are 34° 44' 29" North, 86° 30' 26" West. See this Exhibit under the heading "Compliance With FCC Rules" for details on allocations considerations with respect to this site. Also see *Figure 1* accompanying this Exhibit for the allocations spacing study.

² Proposed allotment coordinates are 34° 49' 06" North, 86° 44' 16" West. See this Exhibit under the heading "Compliance With FCC Rules" for details on allocations considerations with respect to this site. Also see *Figure 2* accompanying this Exhibit for the allocations spacing study.

³ See *Figure 3*.

⁴ See *Figures 4 and 5*.

⁵ See *Figure 6*.

⁶ See *Figures 7 and 8*.

Table of Figures Accompanying this Exhibit

- | | |
|-----------|--|
| Figure 1 | WXQW (FM) Channel 231A Allocations Spacing Study |
| Figure 2 | WLAY (FM), Channel 262C2 Allocations Spacing Study |
| Figure 3 | WLAY (FM) Channel 262 60 dbu Gain and Loss Areas |
| Figure 4 | Depiction of Services to WLAY (FM) 60 dbu loss area |
| Figure 5 | Tabulation of Services to WLAY (FM) 60 dbu loss area |
| Figure 6 | WXQW (FM) channel 231A 60 dbu Gain and Loss Areas |
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| Figure 8 | Tabulation of Services to WXQW) channel 231A 60 dbu loss area |
| Figure 9 | WXQW 231A 70 dbu Service to Gurley, Alabama (proposed COL) |
| Figure 10 | Line of sight terrain profile, WXQW 231A to Gurley, Alabama |
| Figure 11 | WLAY 262C2 70 dbu Service to Meridianville, Alabama (proposed COL) |
| Figure 12 | Line of sight terrain profile, WLAY 262C2 to Meridianville, Alabama. |

Proposed Change in Table of Allotments

Station WXQW (FM) is currently licensed to operate on channel 231A at Meridianville, Alabama, with an effective radiated power (ERP) of 409.90 Watts and an antenna height above average terrain (HAAT) of 351 meters.

Meridianville is located in Madison County, Alabama, and has a 2000 U.S. Census population of 4,117 persons. Under this proposal, Meridianville will receive FM radio service from channel 262C2. Assuming standard facilities for a class C2 station (50 kW E.R.P. at a HAAT of 150 meters) this will result in improved service to the citizens in and around Meridianville. Therefore, adoption of the proposal will not deprive Meridianville of it's sole existing local service.

Tuscumbia, Alabama is located in Colbert County, Alabama, and has a 2000 U.S. Census population of 7,856 persons. Tuscumbia, Alabama will continue to have local aural service from full time standard broadcast (AM) stations WVNA, 1590 kHz, and WZZA, 1410 kHz.

Gurley is located in Madison County, Alabama, and has a 2000 U.S. Census population of 876 persons. Gurley has no local FM or AM aural broadcast service and, therefore, Petitioner's proposal would bring a first local aural broadcast service to Gurley, Alabama. Accordingly, Petitioner requests modification of the FM allocation table as follows:

<u>City</u>	<u>Present</u>	<u>Proposed</u>
Meridianville, AL	231A	262C2
Tuscumbia, AL	262C1	- ⁷
Gurley, AL	-	231A

Compliance With FCC Rules

The attached *Figure 1* is a tabulation of required separations pertinent to use of channel 231A at Gurley, Alabama. The reference site complies with the Commission's

⁷ Tuscumbia, Alabama will continue to receive local aural service from two full time AM stations licensed to serve that community.

minimum distance separations contained in Section 73.207 of the FCC's rules to all existing, authorized and proposed stations and allotments, with the exception of WZBQ (FM), channel 231C, at Carrolton, Alabama.

A separate application is being filed by WZBQ for an administrative downgrade of that facility from Class C facilities to Class C0 facilities. Since WZBQ currently operates with facilities equivalent to class C0⁸, and not class C, parameters, NO CHANGE in any of the technical parameters of station WZBQ, including antenna height, location, or Effective Radiated Power, is being proposed in that application. Accordingly, there will be no loss of service as a result of this "downgrade".

Operation from the channel 231A reference site will provide the requisite city grade (70 dbu) signal to all of Gurley.⁹ Figure 9 is a map which was developed using the 1990 U.S. Census Topologically Integrated Geographic Encoding and Referencing (TIGER) Line files which depicts the city grade coverage (70 dbu) contours based on maximum class A facilities (ERP 6 kW/HAAT 100 meters) at the proposed allotment site. As shown, all (100%) of Gurley is located within the 70 dBu City Grade contour. Figure 10 demonstrates a clear line of sight from an antenna mounted at the proposed coordinates, at the reference height, into Gurley.

The attached Figure 2 is a tabulation of required separations pertinent to use of channel 262C2 at Meridianville, Alabama. The reference site complies with the Commission's minimum distance separations contained in Section 73.207 of the FCC's rules to all existing, authorized and proposed stations and allotments.

Operation from the channel 262C2 reference site will provide the requisite city grade (70 dbu) signal to all of Meridianville.¹⁰ Figure 11 is a map which was developed using the 1990 U.S. Census Topologically Integrated Geographic Encoding and Referencing (TIGER) Line files which depicts the city grade coverage (70 dbu) contours based on maximum class C2 facilities (E.R.P. 50 kW/HAAT 150

⁸ As authorized via BLH880531KA, WZBQ channel 231C operates with an E.R.P. of 98 kW, and an antenna height above average terrain of 307.79 meters. The maximum height facilities permissible for a Class C0 station are 100 kW E.R.P. at a height of 450 meters.

⁹ See Figures 9 and 10 herein.

¹⁰ See Figures 11 and 12 herein.

meters) at the proposed allotment site. As shown, all (100%) of Meridianville is located within the 70 dBu City Grade contour. *Figure 12* demonstrates a clear line of sight from an antenna mounted at the proposed coordinates, at the reference height, into Meridianville.

Urbanized Area Considerations

The WXQW (FM) 70 dbu contour currently encompasses 100% of the Huntsville Urbanized Area, and under this proposal, will continue to do so. The proposed 70 dbu contour for WLAY on channel 262C2 will also encompass 100% of the Huntsville Urbanized Area. See *Figures 9 and 11*.

60 dbu Gain and Loss Areas

There are currently 244,017 persons residing within the WXQW (FM) channel 231A 60 dbu contour. There will be 241,383 persons residing within the proposed WXQW 60 dbu contour. Service will be maintained to 240,048 persons currently residing within the WXQW 60 dbu contour. 3,969 persons residing within the current WXQW 60 dbu contour will lose service. 1,335 persons will gain 60 dbu service within the proposed WXQW 60 dbu contour as a result of the proposed 231A operation at Gurley. See *Figure 4*.

The 60 dbu loss area related to the reallocation of 231A is well served by many aural services. See *Figures 7 and 8*.

There are currently 397,419 persons residing within the WLAY (FM) channel 262C1 60 dbu contour. There will be 454,000 persons residing within the proposed WLAY channel 262C2 60 dbu contour. Service will be maintained to 112,460 persons currently residing within the WLAY 60 dbu contour. 284,959 persons residing within the current WLAY 60 dbu contour will lose service. 341,540 persons will gain 60 dbu service within the proposed WLAY 60 dbu contour as a result of the proposed 262C2 operation at Meridianville. See *Figure 3*.

The 60 dbu loss area related to the reallocation of 231A is well served by many aural services. See *Figures 4 and 5*.

In aggregate, given the combined loss of 60 dbu service to 288,928 persons via both reallocations proposed herein, and combined gain of 60 dbu service to 342,875 persons via this same instant proposal, 53,948 persons net will gain 60 dbu service.

Coverage Contours

The FM predicted coverage contours were calculated in accordance with the provisions of Section 73.313, except that, in accordance with current FCC practice, uniform terrain was assumed in all directions.

Population and Area

The population within the FM primary service contour (1 mV/m) was calculated using a computer program that utilizes the 2000 U.S. Census database of "population centroids". The program adds the populations of those U.S. Census designated areas whose centroid lies within each service area.

Conclusion

Channel 231A can be reallocated from Meridianville, Alabama to Gurley, Alabama in compliance with all applicable Commission rules. Similarly, channel 262C1 at Tuscumbia, Alabama can be reallocated to 262C2 at Meridianville, Alabama, in compliance with all applicable Commission rules. The community of Gurley, Alabama will be provided with a first local aural transmission service, and the communities of Tuscumbia, Alabama and Meridianville, Alabama will continue to have local aural service. No service will be lost in any underserved area¹¹. Therefore, Petitioner requests the reallocations of channel 231A from Meridianville, to Gurley, Alabama, and channel 262C1 from Tuscumbia, Alabama to 262C2 at Meridianville, Alabama be granted accordingly.

Respectfully submitted,

¹¹ Defined as an area receiving service from less than five aural broadcast services. In the case of this proposal, the 60 dbu loss areas will continue to receive 60 dbu service from multiple sources, local and distant ... see Figures 4, 5, 7 and 8.

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September 4, 2001

Figure 1
WXQW Channel 231A Allocations Spacing Study

WXQW

REFERENCE		DISPLAY DATES
34 44 29 N	CLASS = A	DATA 03-06-01
86 30 26 W	PR & VI Spacings	SEARCH 08-29-01
----- Channel 231 - 94.1 MHz -----		

Call	Channel	Location	Dist	Azi	FCC	Margin
WXQW	LIC 231A	Gurley	AL 2.35	260.1	115.0	-112.65
WSTR	LIC 231C	Smyrna	GA 227.78	118.1	226.0	1.78
WZBQ	LIC 231C ¹	Carrollton	AL 223.82	221.3	215.0	8.82
WYTK	LIC 230A	Rogersville	AL 82.40	279.8	72.0	10.40
WJMF	LIC 232A	Lewisburg	TN 82.61	342.5	72.0	10.61
WRLG	LIC 231A	Smyrna	TN 139.19	358.1	115.0	24.19
WJTT	LIC 232A	Red Bank	TN 119.08	68.6	72.0	47.08
WYSF	LIC 233C	Birmingham	AL 145.33	192.6	95.0	50.33
WDJCFM	LIC 229C	Birmingham	AL 148.05	193.5	95.0	53.05

¹ Downgrade of this station to class C0 is proposed in a separately filed application.

Figure 2
WLAY Channel 262C2 Allocations Spacing Study

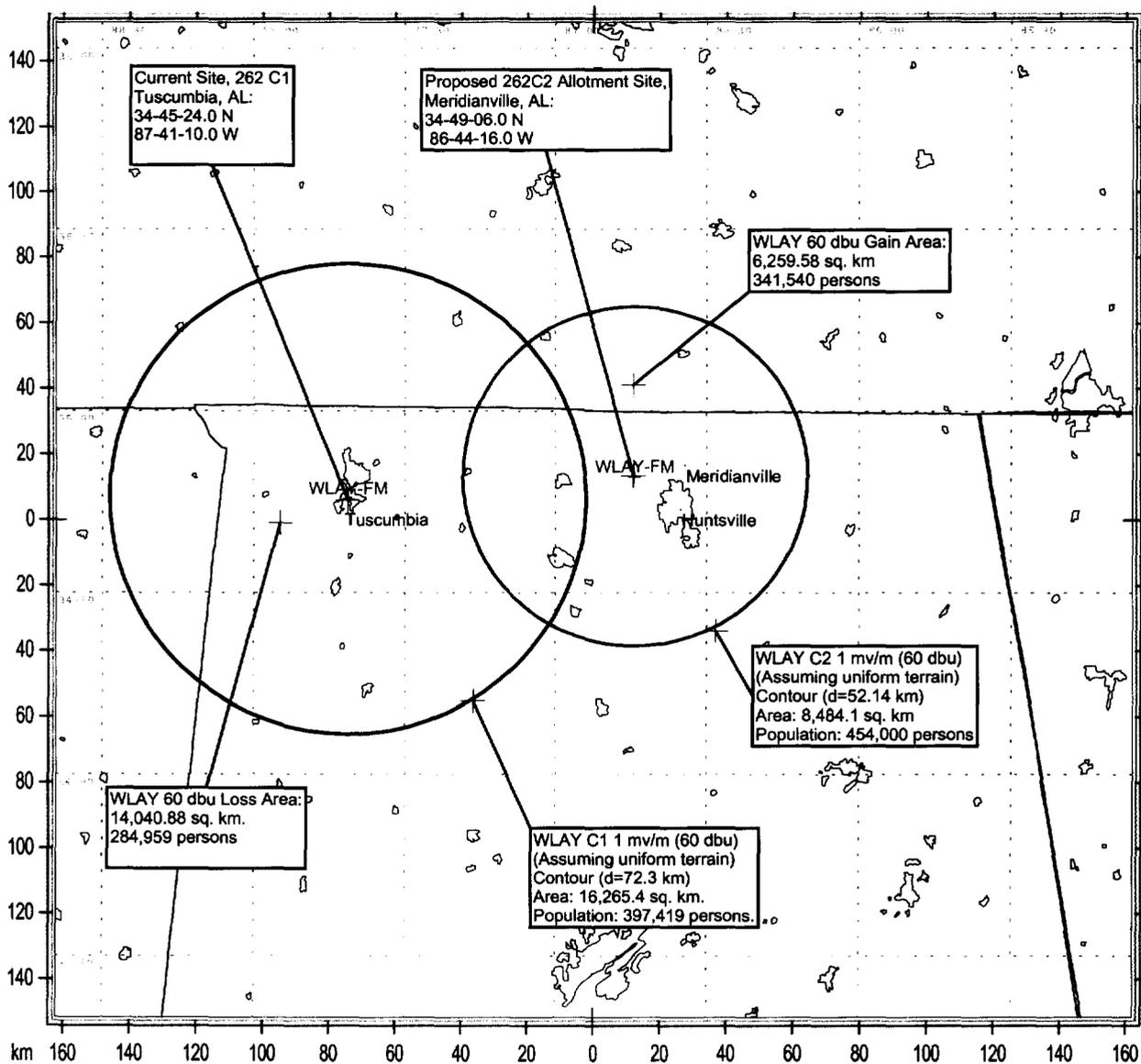
WLAY Meridianville

REFERENCE		DISPLAY DATES
34 49 06 N	CLASS = C2	DATA 03-06-01
86 44 16 W	PR & VI Spacings	SEARCH 08-29-01
----- Channel 262 - 100.3 MHz -----		

Call	Channel	Location	Dist	Azi	FCC	Margin
WLAYFM LIC 262C1	Tuscumbia	AL	87.07	265.7	224.0	-136.93
WLAYFM CP 262C1	Tuscumbia	AL	90.90	260.0	224.0	-133.10
RDEL DEL 263C ¹	Anniston	AL	153.48	149.3	188.0	-34.52
WRJLFM LIC 260A	Eva	AL	56.18	179.4	55.0	1.18
WVVR LIC 262C	Hopkinsville	KY	251.04	340.7	249.0	2.04
ALLO VAC 261C3	Franklin	TN	122.49	1.1	117.0	5.49
WRLT.A APP 261C3	Franklin	TN	122.49	1.1	117.0	5.49
WWTN LIC 259C	Manchester	TN	112.55	9.9	105.0	7.55
WOKIFM LIC 262C	Oak Ridge	TN	274.15	55.2	249.0	25.15
WRLT LIC 261A	Franklin	TN	135.36	355.8	106.0	29.36
WUSY LIC 264C	Cleveland	TN	139.35	71.5	105.0	34.35
RADD ADD 261C3	Anniston	AL	152.11	145.9	117.0	35.11
WLXY.A APP 263C1	Northport	AL	209.56	201.1	158.0	51.56
ALLO VAC 263C1	Northport	AL	209.56	201.1	158.0	51.56
WAWI LIC 209A	Lawrenceburg	TN	73.10	313.3	15.0	58.10

¹ Petition to delete. Moved to 263C2 at 33-45-34 N, 84-23-19 W, College Park, GA—see BPH-20010112ABQ.

Figure 3



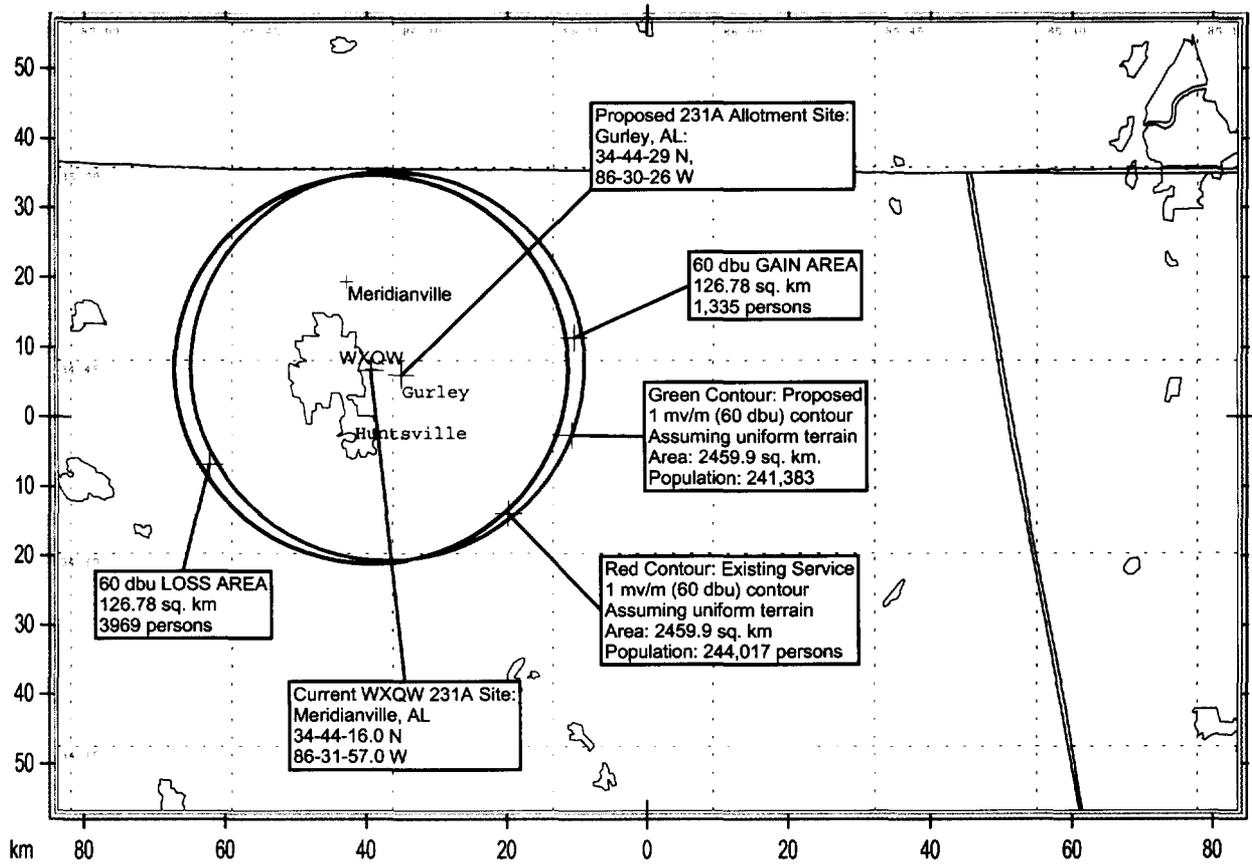
WLAY Channel 262 60 dbu Gain and Loss Areas

State Borders
 City Borders
 Lat/Lon Grid

Figure 5: Services to WLAY 60 dbu Loss Area

Key	Call Sign	State	City	Frequency Class
A	WLAY-FM	AL	MERIDIANVILLE	100.3 C2
B	WQPR	AL	MUSCLE SHOALS	88.7 C2
C	WDNX	TN	OLIVE HILL	89.1 C1
D	WAKD	AL	SHEFFIELD	89.9 A
E	WNAL	AL	KILLEN	90.5 C3
F	WFIX	AL	FLORENCE	91.3 C2
G	WEUZ	TN	MINOR HILL	92.1 A
H	WWXQ	AL	TRINITY	92.5 A
I	WJBB-FM	AL	HALEYVILLE	92.7 A
J	WYTK	AL	ROGERSVILLE	93.9 A
K	WMSR-FM	TN	WAYNESBORO	94.9 C3
L	WXFL	AL	FLORENCE	96.1 C2
M	WLLX	TN	LAWRENCEBURG	97.5 A
N	WKGL	AL	RUSSELLVILLE	97.7 A
O	WLAY-FM	AL	TUSCUMBIA	100.3 C1
P	WJOR-FM	TN	ST. JOSEPH	101.5 A
R	WEUP-FM	AL	MOULTON	103.1 C3
S	WFXO	MS	IUKA	104.9 C2
T	WVNA-FM	AL	MUSCLE SHOALS	105.5 A
U	WBTG-FM	AL	SHEFFIELD	106.3 C3
V	WQLT-FM	AL	FLORENCE	107.3 C1
W	WZNN	AL	LEXINGTON	620 LD
X	WGOL	AL	RUSSELLVILLE	920 LD
Y	WHIY	AL	MOULTON	1190 LD
Z	WBCF	AL	FLORENCE	1240 LU
AA	WBTG	AL	SHEFFIELD	1290 LD
BB	WSBM	AL	FLORENCE	1340 LU
CC	WZZA	AL	TUSCUMBIA	1410 LD
DD	WLAY	AL	MUSCLE SHOALS	1450 LU
EE	WKAX	AL	RUSSELLVILLE	1500 LD
FF	WVNA	AL	TUSCUMBIA	1590 LD

Figure 6



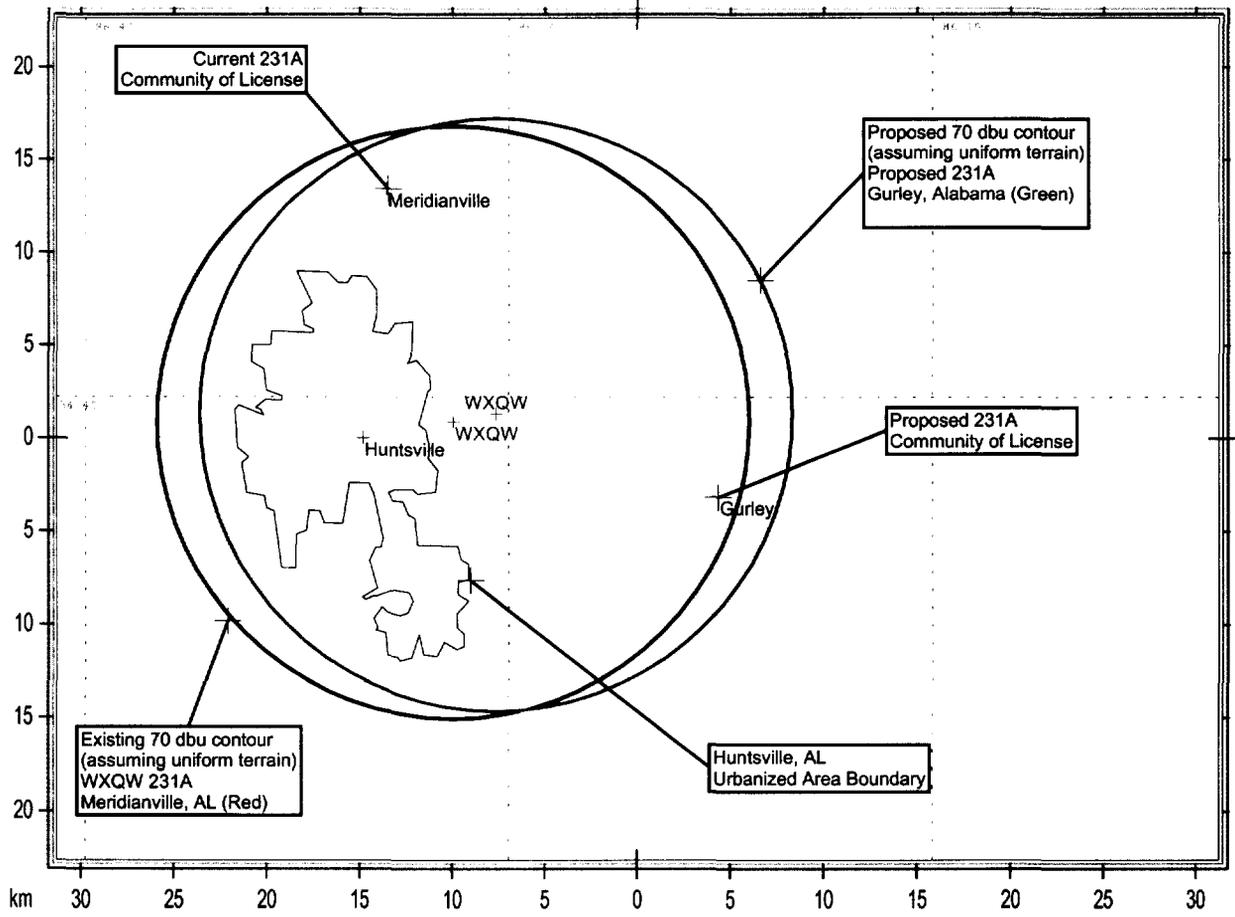
WXQW 231A 60 dbu Gain and Loss Areas

State Borders City Borders Lat/Lon Grid

Figure 8: Services to WXQW 231A 60 dbu Loss Area

<i>Key</i>	<i>Call Sign</i>	<i>State</i>	<i>City</i>	<i>Frequency</i>	<i>Class</i>
A	WUMP	AL	MADISON	730	LD
B	WVNN	AL	ATHENS	770	D
C	WDJL	AL	HUNTSVILLE	1000	LD
D	WKAC	AL	ATHENS	1080	LD
E	WSLV	TN	ARDMORE	1110	LD
F	WBXR	AL	HAZEL GREEN	1140	LD
G	WLOR	AL	HUNTSVILLE	1550	D
H	WEUP	AL	HUNTSVILLE	1600	LD
I	WEUV	AL	HUNTSVILLE	1700	CD
J	WZYP	AL	ATHENS	104.3	C
K	WJAB	AL	HUNTSVILLE	90.9	C1
L	WAHR	AL	HUNTSVILLE	99.1	C
M	WDRM	AL	DECATUR	102.1	C1
N	WOCG	AL	HUNTSVILLE	90.1	C3
O	WYFD	AL	DECATUR	91.7	C2
P	WR TT-FM	AL	HUNTSVILLE	95.1	C2

Figure 9



WXQW 231A 70 dbu Service to Gurley, AL

— State Borders — City Borders — Lat/Lon Grid