

Faith broadcasting, Inc.
WLBF Facility ID 43643
FCC Form 340 Exhibit No. 19

Television Channel 6 Protection

A study was conducted in accordance with 47CFR73.525 to determine the affected TV 6 stations. The results were included in **Table 1**. WBRC and WUOA were determined to be the only stations requiring further TV 6 contour protection study.

Exhibit 19 Table 1

KILGORE BROADCAST MAINTENANCE										Page No 1
										227mRCAMSL
FILE: Mon206C1.D13	WLBF CP2 at LIC site					100.000kW	164mEAH			
FCC DATABASE: 20090218	Montgomery, AL					LATITUDE: 32-24-13				
DATE: 02-26-2009	CH 206C1 Cleared by 60 km					LONGITUDE: 86-11-49				
Call	City of License	ST	hERP	hAMS	hEAS	Latitude	AzTo	Dist-km		
Auth	Channel Freq	Updated	vERP	vAMS	vEAS	Longitude	AzFr	Req-km		
File#	Owner					AppID	FacID	Clrd-km		

WBRC-TV	BIRMINGHAM	AL	100.000	615	420	33-29-19N	335.2	132.9		
LIC	6-	0.0	941025	A	0.000	0	0	86-47-58W	155.2	
BLCT-880229KI WBRC LICENSE, INC.						100706	71221	-20.6	SHORT	
									-0.1 V Only	
WBRC-TV	100.000kW	429mEAH	47.0dBuF(50,50)			113.87km +				
Prop	32.700kW	181mEAH	64.0dBuF(50,10)			49.60km = 153.47km				
WBRC-TV	100.000kW	429mEAH	47.0dBuF(50,50)			113.87km +				
Prop	0.650kW	181mEAH	63.5dBuF(50,10)			19.10km = 132.97km (Vert)				
WUOA	TUSCALOOSA	AL	26.000	586	395	32-29-02N	334.9	132.7		
LIC	6	0.0	A	0.000	0	0	86-48-21W	154.9	137.4	
BMPCDT-20081028AA THE BOARD OF TRUSTEES OF THE U						77496	-4.7 SHORT			
Dir Ant = SCA ODD920212AV @ 90.0 Deg						15.7 V Only				
WUOA	26.000kW	425mEAH	47.0dBuF(50,50)			97.85km +				
Prop	100.000kW	181mEAH	64.0dBuF(50,10)			49.58km = 137.43km				
WUOA	26.000kW	425mEAH	47.0dBuF(50,50)			97.85km +				
Prop	2.500kW	181mEAH	63.5dBuF(50,10)			19.10km = 116.95km (Vert)				
WABW-TV	PELHAM	GA	10.500	462	379	31-08-05N	124.9	243.1		
LIC	6	0.0	A	0.000	0	0	84-06-16W	304.9	147.1	
BMPEDT-20080619AK GEORGIA PUBLIC TELECOMMUNICATI						77496	96.0 CLEAR			
WABW-TV	10.500kW	406mEAH	47.0dBuF(50,50)			87.47km +				
Prop	100.000kW	181mEAH	64.0dBuF(50,10)			59.78km = 147.15km				
WABW-TV	10.500kW	406mEAH	47.0dBuF(50,50)			87.47km +				
Prop	2.500kW	181mEAH	63.5dBuF(50,10)			25.37km = 112.84km (Vert)				

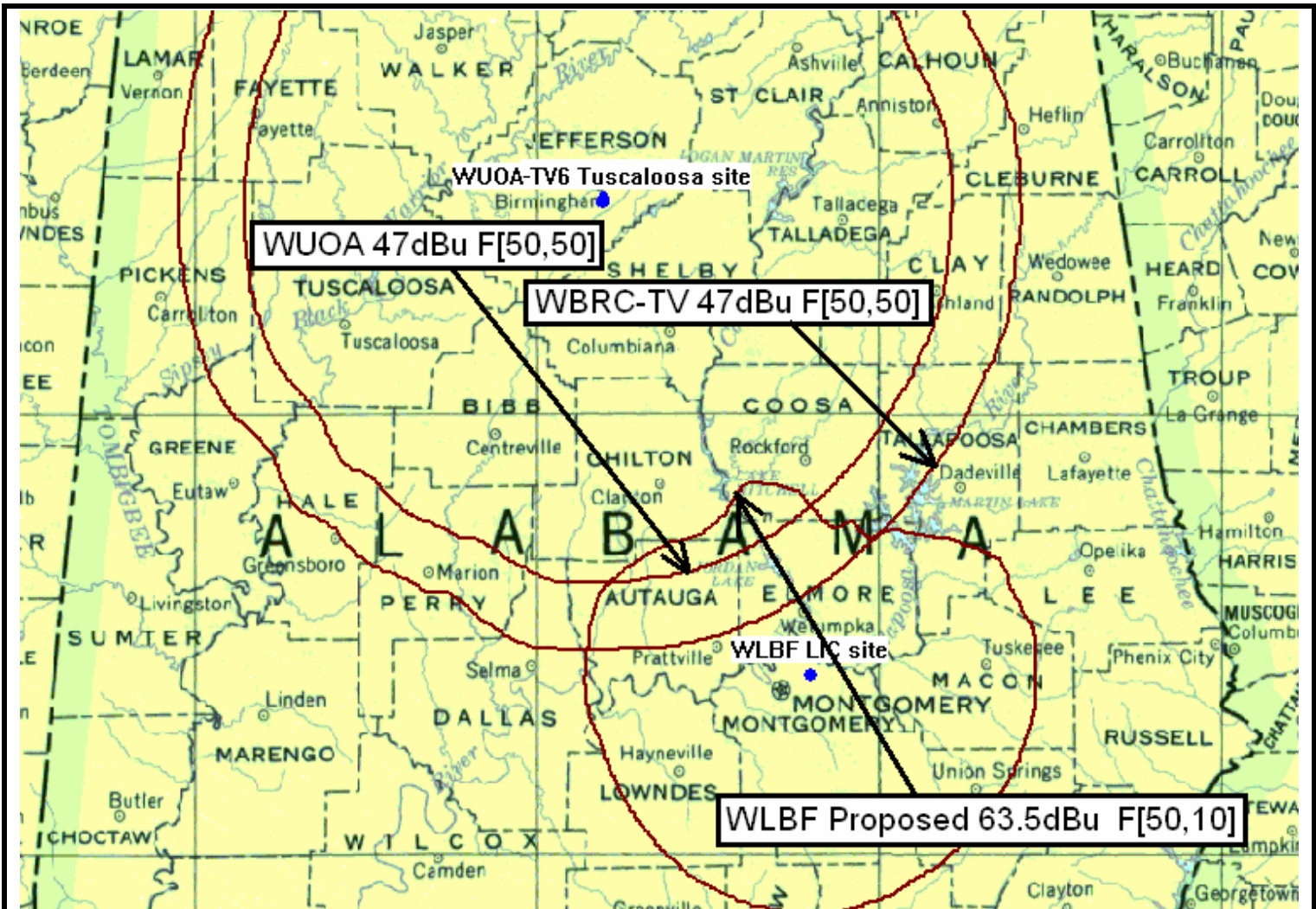


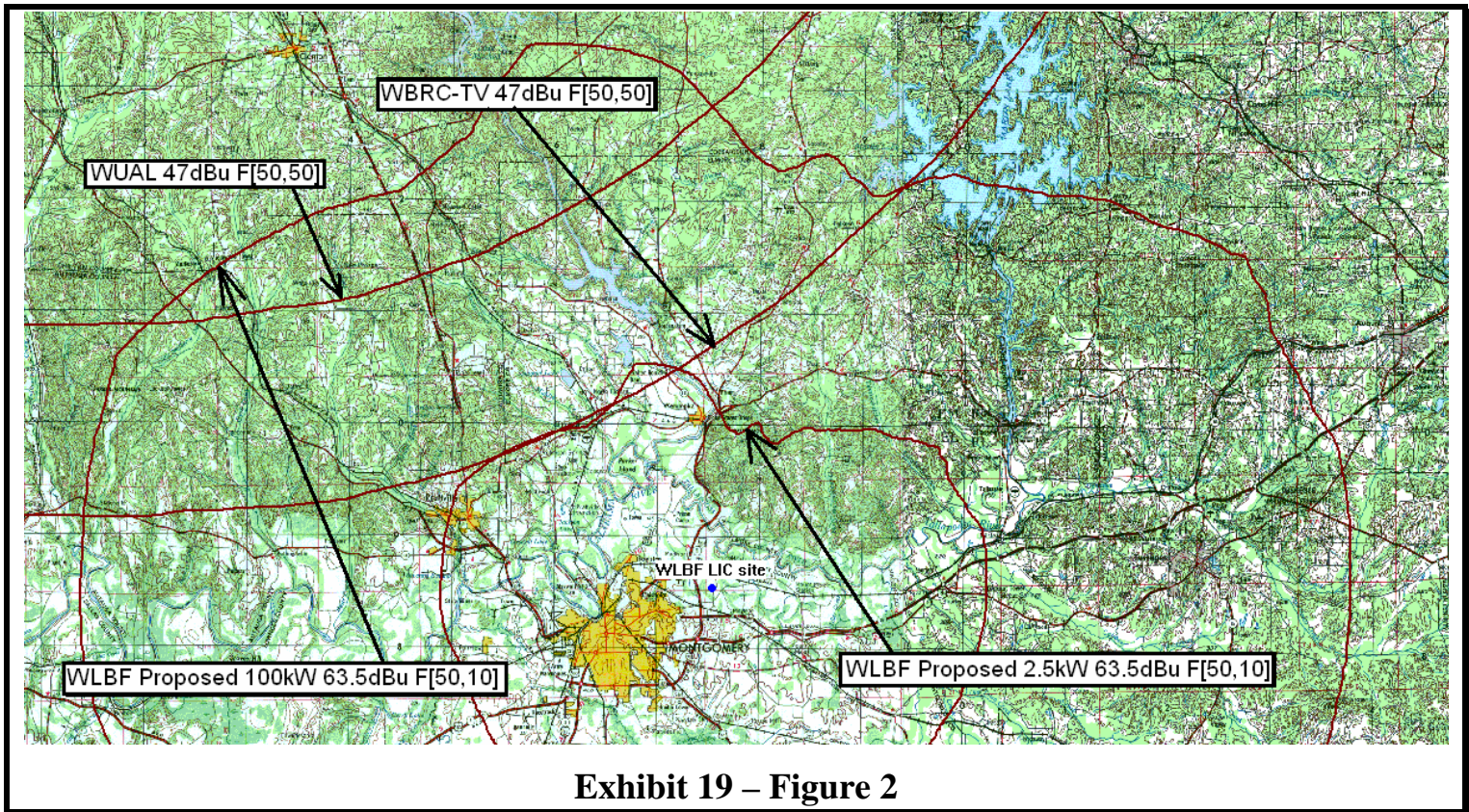
Exhibit 19 – Figure 1

Figure 1 displays the F[50,50] contours for WBRC-TV and WUOA that intersected with the primary F[50,10] interfering contour as defined in 47CFR73.525(e)(1)(ii).

The contour overlap resulting in the TV6 Interference contour area is a very rural area. The largest populated area within the interference area is Billingsley with population 116 per US Census 2000. This instant application proposes vertical polarization and the TV6 predicted interference area lies entirely outside the limits of a city of 50,000 persons. Therefore the population for TV6 interference may be determined using 2.5 kiloWatts ERP since this proposal is for 100 kilowatts ERP (a factor of 40) in accordance with 47CFR73.525(e)(4)(i).

Figure 2 displays the proposed WLBF 2.5kW 63.5dBu F[50,10] contour based upon using only vertical polarization which has a small overlap with WBRC-TV but has none with WUAL.

A closer view in **Figure 3** includes the pairs of UD/D contours for this proposal and WBRC-TV within the WBRC-TV Class B contour. The area within those overlaps is defined as the interference area for this proposal using only vertical polarization. The results of a population count study using the centroid method within that area based upon US Census 2000 is included in **Table 2**. The total population is 2,089, which falls well within the 3,000-person limit set by 47CFR73.525(c). Therefore, this instant application is in compliance with requirements of 47CFR73.525 for TV6 interference.



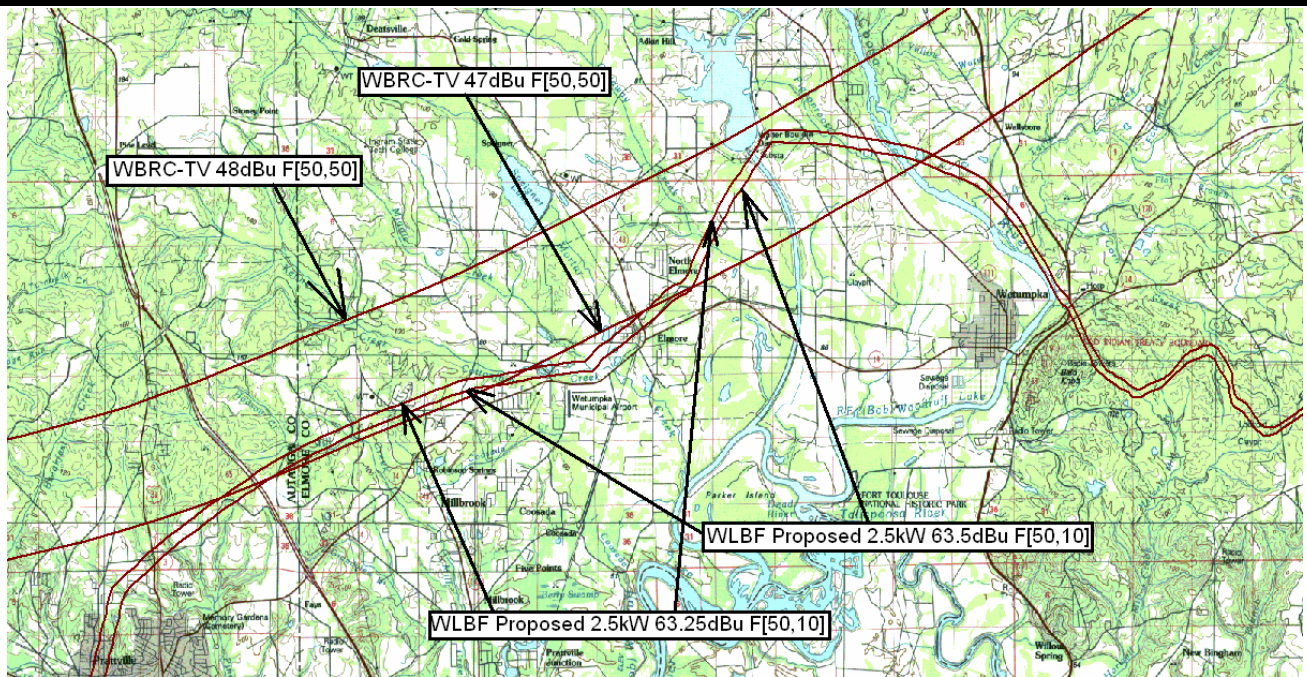


Exhibit 19 – Figure 3

Exhibit 19 Table 2

Kilgore Broadcast Maintenance
Oconto Falls, Wisconsin

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Site Reference Name: WLBF LIC site

Site Reference Latitude: N 32 - 24 - 12. Contour File: wlbfc2t.SIT

Site Reference Longitude: W 86 - 11 - 49. Population File: wbrc-tv6.POP

Population is counted inside the Site Reference Contour

Record Number	North Latitude	West Longitude	People	Houses	County ST	Tract	Grp Block
54759	32-34-17	086-17- 4	82	35	AL 051	030100	3 3056
54769	32-33-45	086-17-21	65	27	AL 051	030100	3 3066
54770	32-34- 4	086-17- 5	65	25	AL 051	030100	3 3067
55735	32-31-36	086-22-53	201	65	AL 051	030900	1 1030
55736	32-31-34	086-22-59	117	37	AL 051	030900	1 1031
55749	32-31-46	086-21-38	166	55	AL 051	030900	2 2091
55758	32-31-24	086-22-41	313	137	AL 051	031000	1 1005
55759	32-31-30	086-22-46	398	207	AL 051	031000	1 1006
55760	32-31-31	086-23- 3	0	0	AL 051	031000	1 1007
55761	32-31-15	086-23-18	0	0	AL 051	031000	1 1009
56089	32-31-58	086-21- 5	0	0	AL 051	030900	2 2076
56104	32-33-30	086-17-43	97	35	AL 051	030900	3 3001
56139	32-33-10	086-18-14	0	0	AL 051	030900	3 3040
56141	32-32-57	086-18-37	0	0	AL 051	030900	3 3042
56151	32-31-24	086-23-27	15	4	AL 051	031000	1 1010
56152	32-31- 7	086-23-41	0	0	AL 051	031000	1 1011
56154	32-31- 8	086-24- 4	3	1	AL 051	031000	1 1013
57512	32-35- 3	086-16-11	127	45	AL 051	030800	4 4019
57515	32-35-11	086-15-43	34	14	AL 051	030800	4 4022
57516	32-35-15	086-15-35	0	0	AL 051	030800	4 4023
57517	32-35-13	086-15-17	0	0	AL 051	030800	4 4024
57525	32-34-56	086-14-52	6	2	AL 051	030800	4 4032
57526	32-34-48	086-14-49	0	0	AL 051	030800	4 4033
57527	32-35- 1	086-15-25	66	20	AL 051	030800	4 4034
57528	32-35- 3	086-15-41	11	8	AL 051	030800	4 4035
57529	32-34-26	086-15-18	118	42	AL 051	030800	4 4036
57530	32-34-46	086-15-54	75	26	AL 051	030800	4 4037
57531	32-34-42	086-15-55	102	26	AL 051	030800	4 4038
57532	32-34-11	086-15-38	1	1	AL 051	030800	4 4039
57534	32-34- 7	086-15-52	6	4	AL 051	030800	4 4041
57535	32-34- 3	086-16- 4	21	4	AL 051	030800	4 4042
57556	32-34-24	086-16-23	0	0	AL 051	030800	4 4993
GRAND TOTALS:			2089	820			
			PEOPLE	HOUSES			