

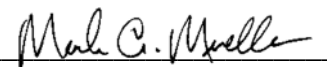
**ENGINEERING STUDY FOR
BROADCAST INDUSTRY GROUP LLC
PINE BLUFF, ARKANSAS
March 2021**

This engineering study was performed to illustrate compliance with the FCC broadcast station ownership rules at 47 CFR 73.3555. Broadcast Industry Group LLC will have an attributable ownership interest in KCAT, Pine Bluff, Arkansas, KLRG, Sheridan, Arkansas and KJJI, White Hall, Arkansas whose 5 mV/m daytime groundwave contours overlap. Pine Bluff is not part of a Nielsen market so the contour overlap method of determining ownership limit compliance will be used. Stations with transmitter sites more distant than 100 kilometers as well as LPFM, FM class-D and FM translator stations were excluded. The 5 mV/m city-grade contour was used for AM, 60 dBu for FM stations in the reserved band and 70 dBu for FM stations in the commercial band.

The composite city-grade contour "market" is shown on the attached maps. 11 other AM, 11 NCE-FM and 33 commercial FM stations have their city-grade contour overlap all or some of the composite contour, resulting in a 58 station "market". These station contours are shown on the maps with the subject AM station 5 mV/m contour in red with the other stations in green. Per 47 CFR 73.3555(a)(i), *"In a radio market with 45 or more full-power, commercial and noncommercial radio stations, not more than 8 commercial radio stations in total and not more than 5 commercial stations in the same service (AM or FM)"*, this combination of the three AM stations is in compliance.

This engineering exhibit was prepared by me and is true and correct to the best of my knowledge and belief.

March 15, 2021


Mark A. Mueller

AM Stationssubjects in ***bold italics***

<u>Call Sign</u>	<u>State</u>	<u>City</u>	<u>Freq</u>	<u>KW</u>	<u>ARN</u>	<u>Class</u>	<u>Status</u>	<u>Facility ID</u>
KAFN	AR	BENTON	690	0.25	BL19850329AA	D	LD	4839
KMTL	AR	SHERWOOD	760	10	BL19840904AH	D	LD	23871
<i>KLRG</i>	<i>AR</i>	<i>SHERIDAN</i>	<i>880</i>	<i>50</i>	<i>BL19900306AD</i>	<i>B</i>	<i>LD</i>	<i>14053</i>
KARN	AR	LITTLE ROCK	920	5	BMML20161219ADO	B	LD	60703
KJBN	AR	LITTLE ROCK	1050	1	BL19920819AA	D	LD	32299
KAAY	AR	LITTLE ROCK	1090	50	BMML20180508ADM	A	LD	33253
<i>KJJI</i>	<i>AR</i>	<i>WHITE HALL</i>	<i>1190</i>	<i>25</i>	<i>BMML20120104ACQ</i>	<i>B</i>	<i>LD</i>	<i>161393</i>
KFOG	AR	LITTLE ROCK	1250	2	BL19880616AB	B	LD	24150
KSMD	AR	SEARCY	1300	5	BL19920610AD	D	LD	11743
KZYP	AR	MALVERN	1310	1	BL20180112ABG	D	LD	39750
<i>KCAT</i>	<i>AR</i>	<i>PINE BLUFF</i>	<i>1340</i>	<i>1</i>	<i>BL13909</i>	<i>C</i>	<i>LU</i>	<i>30138</i>
KZTS	AR	NORTH LITTLE ROCK	1380	5	BL19830131AE	B	LD	665
KTUV	AR	LITTLE ROCK	1440	5	BL19910222AC	B	LD	34988
KVDW	AR	ENGLAND	1530	2.5	BL20050907ACD	D	LD	40745

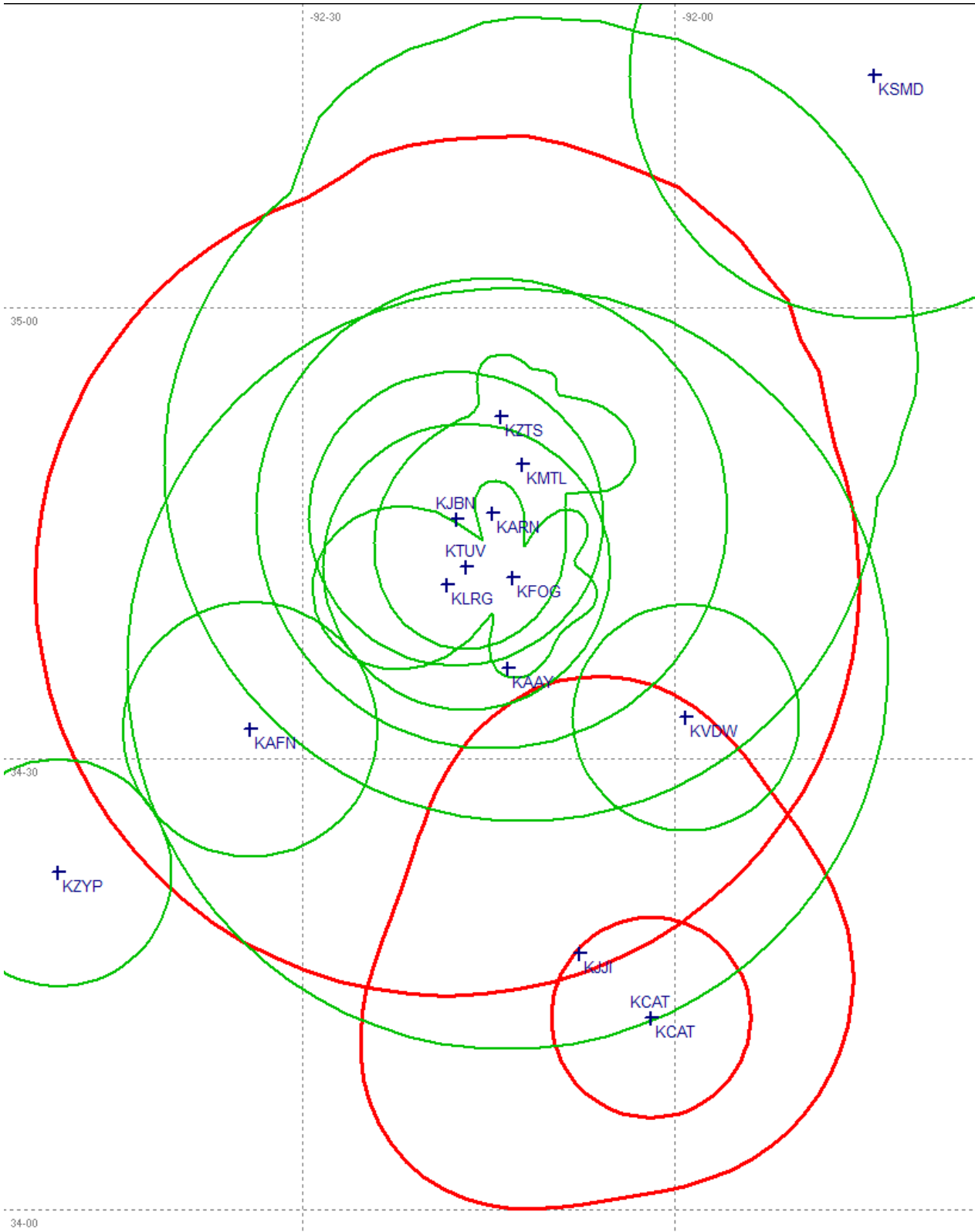
Noncommercial Educational FM Stations

<u>Call Sign</u>	<u>State</u>	<u>City</u>	<u>Chan</u>	<u>KW</u>	<u>ARN</u>	<u>Class</u>	<u>Status</u>	<u>Facility ID</u>
KABF	AR	LITTLE ROCK	202	91	BLED-19900803KC	C1	LIC	2772
KUAR	AR	LITTLE ROCK	206	63	BLED-20120504ABW	C1	LIC	4296
KUAP	AR	PINE BLUFF	209	50	BLED-20101026AAJ	C2	LIC	6113
KLRO	AR	HOT SPRINGS	211	38	BLED-20021220AAU	C1	LIC	9785
KLRE-FM	AR	LITTLE ROCK	213	40	BLED-20111117AMZ	C2	LIC	37788
KNFR	AR	GRAVEL RIDGE	215	1.5	BLED-20110224ACO	A	LIC	175961
KANX	AR	SHERIDAN	216	40	BLED-19990519KA	C2	LIC	1710
KUCA	AR	CONWAY	217	5	BLED-19821115BH	A	LIC	69401
KALR	AR	HOT SPRINGS	218	4.5	BLED-20071005ADS	C3	LIC	2536
KBDO	AR	DES ARC	219	56	BLED-19990910AAI	C1	LIC	78630
KWQX	AR	PERRYVILLE	220	0.14	BLED-20111021AAA	A	LIC	173021

Commercial FM Stations

<u>Call Sign</u>	<u>State</u>	<u>City</u>	<u>Chan</u>	<u>KW</u>	<u>ARN</u>	<u>Class</u>	<u>Status</u>	<u>Facility ID</u>
KIPR	AR	PINE BLUFF	222	100	BLH-19860501KF	C1	LIC	13925
KASR	AR	VILONIA	224	25	BLH-20050721ABN	C3	LIC	14465
KVRE	AR	HOT SPRINGS VILLAGE	225	25	BLH-20140828ACW	C3	LIC	8150
KKSP	AR	BRYANT	227	22	BLH-20160608HTG	C3	LIC	39751
KKPT	AR	LITTLE ROCK	231	100	BLH-19911018KN	C	LIC	60364
KHKN	AR	MAUMELLE	235	100	BLH-19920326KC	C	LIC	61366
KSSN	AR	LITTLE ROCK	239	100	BLH-19831117BH	C	LIC	61363
KHTE-FM	AR	ENGLAND	243	10.5	BLH-19960307KB	C3	LIC	40746
KWLR	AR	BIGELOW	245	19	120769	C3	LIC	23849
KQUS-FM	AR	HOT SPRINGS	248	100	BMLH-20050616AAI	C1	LIC	16572
KTPB	AR	ALTHEIMER	251	9.5	BLH-20150617AAP	C3	LIC	190416
KURB	AR	LITTLE ROCK	253	100	BLH-19880727KA	C0	LIC	19559
KPBA	AR	PINE BLUFF	257	6	BLH-20150423AAM	A	LIC	190417
KDIS-FM	AR	LITTLE ROCK	258	6	BLH-20140220ADC	A	LIC	47309
KDJE	AR	JACKSONVILLE	262	85	BMLH-20030612ADW	C1	LIC	23025
KEAZ	AR	KENSETT	264	50	BLH-20130222AAC	C2	LIC	48748
KDXE	AR	CAMMACK VILLAGE	266	0.85	BLH-20100308ABI	A	LIC	49255
KDPX	AR	PINE BLUFF	267	13.5	BLH-20150622AFJ	C3	LIC	190418
KLBL	AR	MALVERN	268	6	BLH-20030805AOY	A	LIC	39368
KOAR	AR	BEEBE	268	6	BMLED-20050405ABA	A	LIC	35482
KVLO	AR	HUMNOKE	269	6	BLH-19950606KB	A	LIC	28114
KOKY	AR	SHERWOOD	271	4.1	BLH-19940527KA	A	LIC	15161
KPZK-FM	AR	CABOT	273	3	BLH-19930510KR	A	LIC	25860
KARN-FM	AR	SHERIDAN	275	50	BLH-19901205KB	C2	LIC	24151
KABZ	AR	LITTLE ROCK	279	100	BMLH-20100308ACD	C	LIC	60134
KTRN	AR	WHITE HALL	283	3	BLH-19961106KB	A	LIC	4127
KFLI	AR	DES ARC	284	25	BLH-20021219ABJ	C3	LIC	88063
KMJX	AR	CONWAY	286	81	BMLH-20030612ADV	C1	LIC	39689
KLAZ	AR	HOT SPRINGS	290	95	BLH-19890619KC	C1	LIC	48947
KOLL	AR	LONOKE	292	50	BLH-19980220KE	C2	LIC	38392
KBZU	AR	BENTON	294	13	BLH-20120724AAY	C2	LIC	6819
KCNY	AR	GREENBRIER	296	12.5	BLH-20050706ABQ	C3	LIC	31452
KLAL	AR	WRIGHTSVILLE	299	100	BLH-20050215ABI	C1	LIC	47880

AM Stations



FM Stations

