

[Exhibit 13]

## **Non-Interference Compliance**

Regarding Facility id 152459

Channel 227

### **Description of Exhibit 13 Contents**

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all of the applicable rule sections and that this application for a construction permit is in full compliance with 47 C.F.R. § 74.1204.

**Let it be noted that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.**

Page 2 of this exhibit contains the tabulated data from the interference analysis, which shows all stations whose protected contours come within 50 km of the 34 dBμ F(50,10) contour of the proposed translator. These tabulated values were calculated using data from the FCC's CDBS files and 30 arc second terrain data. The column labeled "Adj" shows the number of channels difference between the entry and the proposed translator. The column labeled "Dist" shows the distance in km. The column labeled "Overlap" shows the area of contour overlap in square kilometers.

## Adjacent Channel Study For Station K227BK, Facility\_id: 152459

### Co-channel through third adjacent:

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Chan	Adj	Dist	Overlap
63071	60197	BLH-19831115AA	KBKG	SHIELDS-ADKINS BROADCASTING, INC.	A	CORNING	AR	LIC	3	129	228	1	42.5	0
285594	4154	BLH-19990526KB	KLSC	MRR LICENSE LLC	C2	MALDEN	MO	LIC	50	229	225	2	59.8	0
285709	78626	BLH-19990528KB	KGKS	MRR LICENSE LLC	C3	SCOTT CITY	MO	LIC	16.5	262	230	3	98	0
156848	15022	BLH-19910131KC	KBDZ	DONZE COMMUNICATIONS, INC.	A	PERRYVILLE	MO	LIC	1.6	385	226	1	107.9	0
1341653	148981	BLFT-20091110ABD	K224DW	SAGA COMMUNICATIONS OF ARKANSAS, LLC	D	JONESBORO	AR	LIC	0.25	216	224	3	108.1	0
607047	24666	BLH-20020722AAZ	KAMJ	PHOENIX BROADCASTING GROUP, INC.	A	GOSNELL	AR	LIC	1	224	230	3	108.1	0
1494707	15022	BMPH-20110921ADP	KBDZ	DONZE COMMUNICATIONS, INC.	C2	PERRYVILLE	MO	CP MOD	36	378	226	1	126.7	0
1200874	3465	BLED-20070904AAC	KJBR	EDUCATIONAL MEDIA FOUNDATION	A	MARKED TREE	AR	LIC	6	150	229	2	132.1	0
123586	47951	BLH-19890201KC	KSPQ	MISSOURI OZARKS RADIO NETWORK, INC.	C1	WEST PLAINS	MO	LIC	100	572	230	3	133.7	0
1237105	68742	BMLH-20080821ABU	KKID	DAVID WHEELER AND CAROL WHEELER, TENANTS	C3	SALEM	MO	LIC	21	454	225	2	141.4	0
657275	72262	BLH-20030508ACQ	KZLE	WRD ENTERTAINMENT, INC.	C1	BATESVILLE	AR	LIC	99	465	226	1	150.9	0
276163	6877	BMLH-19981027KA	WKYQ	BRISTOL BROADCASTING COMPANY, INC.	C1	PADUCAH	KY	LIC	100	388	227	0	164.9	0

### Intermediate Frequencies (53 and 54 channels difference):

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Clr
1045894	59407	BLH-20040723AQU	KPOC-FM	COMBINED MEDIA GROUP, INC.	A	POCAHONTAS	AR	LIC	6	142	281	54	71.3	61.3
1259326	164227	BLH-20080527AAA	KGLU	POLLACK STEEL SUPPLY, INC.	A	GIDEON	MO	LIC	2.5	205	280	53	76.2	66.2
232838	26174	BLH-19960926KC	KMHM	SOUTHERN GOSPELITY, LLC	A	LUTESVILLE	MO	LIC	2.5	335	281	54	81.5	71.5
1110439	162355	BLH-20060203AAX	KTNX	DOCKINS BROADCAST GROUP, LLC	A	ARCADIA	MO	LIC	0.45	627	280	53	93	83
1564475	191512	BNPH-20130723ABM	NEW	ALMA CORPORATION	A	EMINENCE	MO	APP	6	380.1	281	54	93.4	83.4