

[Exhibit 13]

## **Non-Interference Compliance**

Regarding Facility id 201674

Channel 243

### **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 NEW, Facility\_id: 201674**

## **Co-channel through third adjacent:**

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Char	Adj	Dist	Overlap
190596	1541	BLFT-19931004TE	W245AB	AMERICAN FAMILY ASSOCIATION	D	WEST POINT	MS	LIC	0.08	109	245	2	44.3	0
1261856	171032	BLH-20080814ABB	WXWX	GEORGE S. FLINN, JR.	A	MARIETTA	MS	LIC	3.9	236	242	1	48.4	0
1141798	133868	BLL-20060724AAG	WFBH-LP	FIRST BAPTIST CHURCH HAMILT	L1	HAMILTON	AL	LIC	0	173	244	1	49.7	0
293573	50287	BLH-3172	WSEL-FM	OLLIE COLLINS, JR.	A	PONTOTOC	MS	LIC	3	206	244	1	53	0
1762422	200928	BNPFT-20170726AM	NEW	DEAN BROADCASTING, INC.	D	FAYETTE	AL	APP	0.25	160	246	3	69.9	0
127944	67652	BLH-19890421KB	WLZA	TELESOUTH COMMUNICATIONS,	C2	EUPORA	MS	LIC	40	279	241	2	70.6	0
215243	50294	BLH-19951011KF	WCNA	TELESOUTH COMMUNICATIONS,	C3	POTTS CAMP	MS	LIC	14	265	240	3	89.1	0
1532661	171031	BLH-20121203BJQ	WKIF	GEORGE S. FLINN, JR.	A	HOLLY SPRINGS	MS	LIC	4.1	259	243	0	124.7	0
495846	4770	BLH-20000406AAT	WXFL	BIG RIVER BROADCASTING COR	C2	FLORENCE	AL	LIC	20.5	441	241	2	143.8	0
1432649	183307	BLH-20110602ACG	WCKK	JOHNNY BOSWELL RADIO, LLC	C2	WALNUT GROVE	MS	LIC	44	281.4	244	1	149.8	0
624912	2111	BMLH-20030207AAL	WMJJ	CAPSTAR TX, LLC	C0	BIRMINGHAM	AL	LIC	100	494	243	0	160.4	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
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