

[Exhibit 13]

## **Non-Interference Compliance**

Regarding Facility id 202769

Channel 273

### **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: 202769**

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

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Char	Adj	Dist	Overlap
428128	18229	BLH-19991208AAS	WALT-FM	BURKE BROADCASTING, LLC	A	MERIDIAN	MS	LIC	0.92	279	271	2	46	0
1776939	202539	BNPFT-20180130AHI	NEW	MATADORS, LLC	D	MERIDIAN	MS	APP	0.25	229	274	1	47	0
245285	25742	BLH-19970425KF	WWSL	H & G C, INC.	A	PHILADELPHIA	MS	LIC	4.9	247	272	1	81.9	0
1335644	37721	BLH-20090929AAS	WTID	TOWNSQUARE MEDIA TUSCALO	C2	MARION	AL	LIC	24	299	275	2	84.7	0
148010	54535	BLH-19900507KA	WNMQ	CUMULUS LICENSING LLC	C2	COLUMBUS	MS	LIC	22	299	276	3	95.1	0
1691432	148570	BPFT-20150930AGH	W271AM	JRD, INC.	D	TUSCALOOSA	AL	CP	0.099	268	271	2	99.1	0
1641874	148570	BLFT-20140623ABH	W271AM	JRD, INC.	D	TUSCALOOSA	AL	LIC	0.099	266	271	2	99.1	0
1783404	202518	BNPFT-20180418AH	W276DP	JRD, INC.	D	TUSCALOOSA	AL	CP	0.25	207	276	3	101.9	0
154467	17481	BLH-19901120KC	WYVC	DOWN HOME BROADCASTING	A	CAMDEN	AL	LIC	6	165	272	1	112.8	0
1773714	200850	BNPFT-20171215AB	W271DI	CUMULUS LICENSING LLC	D	STARKVILLE	MS	CP	0.25	158	271	2	115.9	0
1773501	200535	BNPFT-20171204AB	W270CZ	SAGE COMMUNICATIONS, LLC.	D	BAY SPRINGS	MS	CP	0.25	205	270	3	116.1	0
1522908	61116	BLH-20120914ACD	WJKX	CC LICENSES, LLC, AS DEBTOR	C2	ELLISVILLE	MS	LIC	11.5	323	273	0	138.3	0
1250130	2114	BLH-20080613AAJ	WDXB	CAPSTAR TX, LLC, AS DEBTOR II	C1	PELHAM	AL	LIC	90	494	273	0	164.3	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
1256217	43690	BMLED-20080711AB	WMBV	THE MOODY BIBLE INSTITUTE OF	C1	DIXONS MILLS	AL	LIC	62	259	220	53	65.6	43.6
1396171	91176	BLED-20100819AAQ	WSQH	AMERICAN FAMILY ASSOCIATION	C2	DECATUR	MS	LIC	18	263	219	54	78.7	63.7