

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 148566

Channel 268

### **Description of Exhibit 12 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 W268BF, Facility\_id: 148566

## Co-channel through third adjacent:

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
152016	950	BLH	19900830KA	WALX	ALEXANDER BROADCASTING COMPANY, INC.	C2	SELMA	AL	LIC	3	152	265	3	72.6	0
641167	148352	BNPFT	20030317CTT	NEW	RADIO ASSIST MINISTRY, INC.	D	SELMA	AL	APP	0.013	151	268	0	77	0
1245725	148570	BLFT	20080509AAQ	W271AM	JRD, INC.	D	TUSCALOOSA	AL	LIC	0.099	267	271	3	78.5	0
597108	67577	BLH	20020308AAT	WBEI	RADIO SOUTH, INC,	C2	REFORM	AL	LIC	22.5	309	269	1	80.7	0
428128	18229	BLH	19991208AAS	WUCL	EAST MISSISSIPPI BROADCASTING, INC.	A	MERIDIAN	MS	LIC	0.92	279	271	3	83.2	0
937028	7067	BMLH	20040112ADF	WMSO	CLEAR CHANNEL BROADCASTING LICENSES, I	C1	MERIDIAN	MS	LIC	100	301	267	1	84	0
1290723	950	BLH	20090130AAJ	WALX	SCOTT COMMUNICATIONS, INC.	C2	ORRVILLE	AL	LIC	50	202	265	3	90.8	0
1328573	148570	BPFT	20090817AAO	W271AM	JRD, INC.	D	TUSCALOOSA	AL	CP	0.25	754	271	3	115.6	0
542245	40901	BLH	20001218AAI	WPPG	BRANTLEY BROADCAST ASSOCIATES	A	REPTON	AL	LIC	3.1	240	266	2	128.5	0
1102133	41641	bled	20051201BVO	WQEM	GLEN IRIS BAPTIST SCHOOL	A	COLUMBIANA	AL	LIC	1.8	365	268	0	131.4	0
1174980	66910	BMLH	20070402ADP	WHHY-FM	CUMULUS LICENSING LLC	C0	MONTGOMERY	AL	LIC	100	397	270	2	153.4	0
1327715	6194	BPH	20090612AJR	WKBB	TELESOUTH COMMUNICATIONS, INC.	C2	MANTEE	MS	CP	47	230	265	3	159.2	0
1273370	70452	BPH	20080619AFK	WYDE-FM	KIMTRON, INC.	C	CULLMAN	AL	CP	100	666	266	2	195.3	0
628532	70452	BLH	20030225AAB	WYDE-FM	KIMTRON, INC.	C	CULLMAN	AL	LIC	100	615	266	2	195.3	0

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Clr
1205443	172733	BNPED	20071017AFJ	NEW	GREENE / SUMTER ENTERPRISE COMMUNITY	A	LIVINGSTON	AL	APP	2.5	152.2	214	54	37.5	27.5
88767	4242	bled	19860602KC	WVUA-FM	BOARD OF TRUSTEES, UNIVERSITY OF ALABAMA	A	TUSCALOOSA	AL	LIC	0.12	131	214	54	82.5	72.5