

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 141671

Channel 242

### **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 W242BT, Facility\_id: 141671**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCMSL	Channel	Adj	Dist	Overlap
1055713	124445	BLL	20050331BEM	WBUE-LP	CALVARY CHRISTIAN LIFE MINISTRIES, INC.	L1	COLUMBUS	GA	LIC	0	159	241	1	41.9	0
1199723	146650	BPFT	20070813AAD	W294BB	RADIO ASSIST MINISTRY, INC.	D	CUTHBERT	GA	CP	0.007	196	240	2	44.2	0
1145195	50534	BPH	20060501ANO	WJOL	DAVIS BROADCASTING, INC. OF COLUMBUS	A	WAVERLY HALL	GA	CP	2.8	308	239	3	53.8	0
260293	22877	BLH	19980112KC	WMXA	ROOT COMMUNICATIONS LICENSE COMPANY,	A	OPELIKA	AL	LIC	3.5	316	244	2	60.5	0
633327	141675	BNPFT	20030311AOA	NEW	WAY-FM MEDIA GROUP, INC.	D	AMERICUS	GA	APP	0.019	219	244	2	62.9	0
175823	48682	BLH	19920803KD	WTGZ	NEW WORLD COMMUNICATIONS, INC.	A	TUSKEGEE	AL	LIC	4.3	233	240	2	68.6	0
1250887	146140	BLFT	20080617ACT	W242AX	RADIO ASSIST MINISTRY, INC.	D	AUBURN	AL	LIC	0.013	249	242	0	71.7	0
207053	50534	BLH	19950303KB	WJOL	DAVIS B/CASTING OF COLUMBUS, INC	C3	GREENVILLE	GA	LIC	3.4	530	239	3	80.6	0
644961	151868	BNPFT	20030317DMR	NEW	RADIO ASSIST MINISTRY, INC.	D	MONTEZUMA	GA	APP	0.01	249.6	245	3	83.2	0
993186	133833	BLL	20040512AET	WRNK-LP	REVIVAL NOW MINISTRIES	L1	LANETT	AL	LIC	0	215	242	0	83.2	0
693458	6616	BMLH	20031014AIE	WJIZ-FM	CLEAR CHANNEL BROADCASTING LICENSES, I	C1	ALBANY	GA	LIC	100	211	242	0	91.5	0
639230	146640	BNPFT	20030317HVC	NEW	RADIO ASSIST MINISTRY, INC.	D	ALBANY	GA	APP	0.01	215.2	240	2	92	0
1117601	138348	BLFT	20060306BOI	W245AW	ALABAMA CHRISTIAN RADIO INC	D	LA GRANGE	GA	LIC	0.038	275	245	3	98.8	0
639259	146669	BNPFT	20030317BXL	NEW	RADIO ASSIST MINISTRY, INC.	D	TROY	AL	APP	0.01	298	243	1	106.3	0
169274	43628	BLH	19920130KA	WQKS-FM	MONTGOMERY BROADCAST PROPERTIES, LTI	A	MONTGOMERY	AL	LIC	0.9	306	241	1	125.9	0
1145899	25575	BXPH	20060912ABQ	WDJR	GULF SOUTH COMMUNICATIONS, INC.	C0	ENTERPRISE	AL	CP	100	321	245	3	156.6	0
1144806	25575	BLH	20060912ABV	WDJR	GULF SOUTH COMMUNICATIONS, INC.	C0	ENTERPRISE	AL	LIC	100	353.9	245	3	156.6	0

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCMSL	Channel	Adj	Dist	Clr
----------------	-------------	--------	-----	------	----------	-------	------	-------	--------	-----	-------	---------	-----	------	-----