

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 152243

Channel 201

### **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 W206BT, Facility\_id: 152243**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
252234	22871	BLEP	19970818KA	WMOC	FULL GOSPEL CHURCH OF GOD WRITTEN	C2	LUMBER CITY	GA	LIC	50	113	204	3	49.1	0
1194148	151847	BLFT	20070709AAT	W201DB	RADIO ASSIST MINISTRY, INC.	D	MCRAE	GA	LIC	0.003	106	201	0	63.4	0
1088359	120609	BLEP	20050929AIK	WVDA	AGT COMMUNICATIONS, INC.	C3	VALDOSTA	GA	LIC	18.5	113	203	2	81.1	0
1173293	120609	BMPED	20070212AAZ	WVDA	EDUCATIONAL MEDIA FOUNDATION	C1	VALDOSTA	GA	CP MOD	55	135	203	2	81.1	0
1208567	173212	BNPED	20071012AFE	NEW	INDIANA COMMUNITY RADIO CORPORATION	C3	CORDELE	GA	APP	13	184	203	2	86.7	0
221779	23953	BLEP	19960320KA	WLPT	GEORGIA RADIO FELLOWSHIP	C1	JESUP	GA	LIC	20	267	202	1	93.4	0
1211545	174547	BNPED	20071018ARG	NEW	TILLANDSIA RADIO OUTREACH, INC	A	SOPERTON	GA	CP	5	159.3	201	0	96.2	0
1214516	176437	BNPED	20071022AWF	NEW	MISSION SUPPORT SERVICE	C3	HAWKINSVILLE	GA	APP	14	162.6	203	2	96.4	0
1215623	177175	BNPED	20071022BKZ	NEW	LIGHTHOUSE CHRISTIAN FELLOWSHIP	C3	PINEHURST	GA	APP	47	138	203	2	97.5	0
1203020	172357	BNPED	20071015ACK	NEW	ATHENS CHRISTIAN RADIO, INC.	A	VIENNA	GA	APP	5	192	203	2	103.3	0
994010	61193	BLEP	20040602ABZ	WAYT	WAY-FM MEDIA GROUP, INC.	C1	THOMASVILLE	GA	LIC	35	438	201	0	141.7	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
578111	61255	BMLH	20010820AAO	WBTY	SOUTHERN BROADCASTING & INVESTMENT CO.,	A	HOMERVILLE	GA	LIC	6	148	254	53	53.2	43.2