

[Exhibit 12]

**Non-Interference Compliance**

Regarding Facility id 141671

Channel 239

**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 dB $\mu$  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	RCAMSL	Channel	Adj	Dist	Overlap
175823	48682	BLH	19920803KD	WTGZ	NEW WORLD COMMUNICATIONS, INC.	A	TUSKEGEE	AL	LIC	4.3	233	240	1	39.5	0
1250887	146140	BLFT	20080617ACT	W242AX	RADIO ASSIST MINISTRY, INC.	D	AUBURN	AL	LIC	0.013	249	242	3	42	0
1244592	52040	BLH	20080502ABD	WRLD-FM	ABG GEORGIA LICENSES, LLC	C3	VALLEY	AL	LIC	25	276	237	2	45.5	0
1145195	50534	BPH	20060501ANO	WJOL	DAVIS BROADCASTING, INC. OF COLUMBUS	A	WAVERLY HALL	GA	CP	2.8	308	239	0	54.7	0
1199723	146650	BPFT	20070813AAD	W294BB	RADIO ASSIST MINISTRY, INC.	D	CUTHBERT	GA	CP	0.007	196	240	1	71.5	0
207053	50534	BLH	19950303KB	WJOL	DAVIS B/CASTING OF COLUMBUS, INC	C3	GREENVILLE	GA	LIC	3.4	530	239	0	74.3	0
1165775	17479	BLH	20070129API	WXFX	CUMULUS LICENSING LLC	C2	PRATTVILLE	AL	LIC	5.4	397	236	3	95	0
169274	43628	BLH	19920130KA	WQKS-FM	MONTGOMERY BROADCAST PROPERTIES, LTI	A	MONTGOMERY	AL	LIC	0.9	306	241	2	100.9	0
110585	73639	BLH	19880323KD	WTVY-FM	WOODS COMMUNICATIONS GROUP, INC.	C0	DOTHAN	AL	LIC	100	423	238	1	119.5	0
693458	6616	BMLH	20031014AIE	WJIZ-FM	CLEAR CHANNEL BROADCASTING LICENSES, I	C1	ALBANY	GA	LIC	100	211	242	3	121.3	0