

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 148550

Channel 208

### **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 NEW, Facility\_id: 148550**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
496045	123241	BNPFT	20000417AAK	NEW	FAITH PLEASES GOD CHURCH CORP.	D	CARROLLTON	GA	APP	0.01	398	210	2	17.6	0
606608	123241	BNPFT	20000417AAK	NEW	FAITH PLEASES GOD CHURCH CORP.	D	CARROLLTON	GA	APP	0.027	394	210	2	17.6	0
603448	123241	BNPFT	20000417AAK	NEW	FAITH PLEASES GOD CHURCH CORP.	D	CARROLLTON	GA	APP	0.01	398	210	2	17.6	0
601454	92876	BPED	19990302MI	WKNG-FM	COVENANT COMMUNICATIONS INC.	A	HEFLIN	AL	CP	0.25	533	206	2	37.3	0
701533	93444	BLED	20040217ABU	WWBM	BEST MEDIA, INC.	A	YATES	GA	LIC	1	351	209	1	43.5	0
215175	54585	BLED	19951010KA	WRFG	RADIO FREE GEORGIA B/CING. FOUND.	C1	ATLANTA	GA	LIC	100	361	207	1	69.9	0
493593	122887	BNPFT	20000301ABU	NEW	WAY-FM MEDIA GROUP, INC.	D	LA VISTA	GA	APP	0.01	494	209	1	75.9	0
494583	122887	BNPFT	20000329AAA	NEW	WAY-FM MEDIA GROUP, INC.	D	LA VISTA	GA	APP	0.01	494	205	3	75.9	0
493583	122883	BNPFT	20000301ABT	NEW	WAY- FM MEDIA GROUP, INC.	D	BUCKHEAD	GA	APP	0.01	494	209	1	75.9	0
667663	54585	BPED	20030219ADT	WRFG	RADIO FREE GEORGIA BROADCASTING FOUNDA	C1	ATLANTA	GA	CP	65	432	207	1	76	0
1017980	3538	BLED	20040927ALP	WABE	BOARD OF EDUCATION OF THE CITY OF ATLANT.	C1	ATLANTA	GA	LIC	96	531.2	211	3	76.4	0
194574	3538	BLED	19940202KB	WABE	BOARD OF EDUCATION, CITY OF ATLANTA	C1	ATLANTA	GA	LIC	10	592	211	3	76.4	0
432237	82705	BLED	20000203AAC	WTBB	TRINITY CHRISTIAN ACADEMY	C3	GADSDEN	AL	LIC	4.8	390	210	2	84.5	0
55155	3538	BLED	19830330AD	WABE	BOARD OF EDUCATION, CITY OF ATLANTA	C1	ATLANTA	GA	LIC	96	576	211	3	94.1	0
428784	23908	BLED	19991215ABA	WKEU-FM	GEORGIA FOUNDATION OF PUBLIC B/CING, INC.	C2	THE ROCK	GA	LIC	5	466	205	3	115.4	0
104286	5144	BLED	19870807KD	WYFK	BIBLE BROADCASTING NETWORK, INC.	C2	COLUMBUS	GA	LIC	50	313	208	0	125.6	0
612785	66021	BMLED	20020919AAA	WMBW	THE MOODY BIBLE INSTITUTE OF CHICAGO	C	CHATTANOOGA	TN	LIC	98	760	205	3	132.5	0
171702	65216	BLED	19920318KC	WDYN	TENNESSEE TEMPLE UNIVERSITY	C1	CHATTANOOGA	TN	LIC	100	655	209	1	154.9	0