

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 150669

Channel 215

### **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 W217BT, Facility\_id: 150669**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
493713	122924	BNPFT	20000301ABW	NEW	PENSACOLA CHRISTIAN COLLEGE, INC.	D	CARROLLTON	GA	APP	0.01	472.6	218	3	27.7	0
1299029	71602	BMLED	20090309ACM	WUWG	GEORGIA PUBLIC TELECOMMUNICATIONS COM	A	CARROLLTON	GA	LIC	0.43	463	214	1	27.8	0
534811	85816	BLFT	20000911AEP	W215BA	PENSACOLA CHRISTIAN COLLEGE, INC.	D	ROME	GA	LIC	0.01	482	215	0	50.4	0
220459	64263	BLFT	19960213TD	W212AR	WAY-FM MEDIA GROUP, INC.	D	LINDALE	GA	LIC	0.01	434	212	3	50.6	0
999477	162055	BNPED	20071012ARL	NEW	ALABAMA CHRISTIAN RADIO INC	A	DELTA	AL	APP	0.9	395	213	2	52.8	0
606613	123135	BNPFT	20000407AAE	NEW	FAITH PLEASES GOD CHURCH CORP.	D	CARTERSVILLE	GA	APP	0.01	459	215	0	58.3	0
1213037	175489	BNPED	20071019ASW	NEW	THE ENON GROVE COMMUNITY CHURCH AND	A	FRANKLIN	GA	APP	3.5	331	218	3	61.7	0
238556	68099	BLD	19961230KA	WTBJ	TRINITY CHRISTIAN ACADEMY	A	OXFORD	AL	LIC	0.17	771	217	2	68.5	0
1246529	54536	BPED	20070907AFB	WREK	RADIO COMMUNICATIONS BOARD, GEORGIA IN	C1	ATLANTA	GA	CP	100	382	216	1	69.8	0
9675	54536	BLD	19790413AE	WREK	RADIO COMMNS. BD, GEORGIA INST. TECH	C2	ATLANTA	GA	LIC	40	383	216	1	69.8	0
1215307	176892	BNPED	20071022AIZ	NEW	KMZD RADIO, INC	A	TUSKEGEE	AL	APP	3	136	218	3	70.2	0
1239059	173736	BNPED	20071019ALN	NEW	B. JORDAN COMMUNICATIONS CORPORATION	A	ROANOKE	AL	APP	3	286	218	3	71.9	0
285874	79043	BLD	19990603KZ	WGRW	WORD WORKS, INC.	A	ANNISTON	AL	LIC	3	292	214	1	72.3	0
606642	123242	BNPFT	20000417AAL	NEW	FAITH PLEASES GOD CHURCH CORP.	D	PEACHTREE CITY	GA	APP	0.01	303	215	0	72.8	0
1228384	78735	BPFT	20071113AAE	W214AS	CALVARY CHAPEL OF TWIN FALLS, INC.	D	WALESKA	GA	CP	0.01	824	214	1	75.5	0
285557	78735	BLFT	19990525UB	W214AS	CALVARY CHAPEL OF TWIN FALLS, INC.	D	WALESKA	GA	LIC	0.01	823	214	1	75.5	0
1235116	173733	BNPED	20071019ALV	NEW	B. JORDAN COMMUNICATIONS CORPORATION	A	LINEVILLE	AL	APP	0.5	127	213	2	75.8	0
1256143	106469	BMPED	20080728AEW	WCGN	LIFETALK RADIO, INC.	C3	CALHOUN	GA	CP MOD	6.8	253	217	2	84.4	0