

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 148566

Channel 214

### **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 W268BF, Facility\_id: 148566**

**Co-channel through third adjacent:**

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCMSL	Channel	Adj	Dist	Overlap
625588	78926	BLED	20030203ACK	WAQU	AMERICAN FAMILY ASSOCIATION	C3	SELMA	AL	LIC	21.5	162	216	2	39.3	0
1150995	85887	BLFT	20060929APU	W212BV	EDUCATIONAL MEDIA FOUNDATION	D	MERIDIAN	MS	LIC	0.01	286	212	2	77.4	0
88767	4242	BLED	19860602KC	WVUA-FM	BOARD OF TRUSTEES, UNIVERSITY OF ALABAMA	A	TUSCALOOSA	AL	LIC	0.12	131	214	0	82.5	0
265827	78018	BLFT	19980413TD	W217AQ	CALVARY CHAPEL OF TWIN FALLS, INC.	D	MERIDIAN	MS	LIC	0.013	225	217	3	83.4	0
1180046	86328	BLED	20070404ACS	WDLG	NATIONWIDE INSPIRATIONAL BROADCASTING	A	THOMASVILLE	AL	LIC	0.5	167	211	3	85.3	0
1148207	90785	BLED	20060912AAH	WCSO	AMERICAN FAMILY ASSOCIATION	C2	COLUMBUS	MS	LIC	10	232	213	1	100.9	0
1163527	82443	BMPED	20051122AAZ	WATP	AMERICAN FAMILY ASSOCIATION	C1	LAUREL	MS	CP MOD	69	313	215	1	121.1	0
118674	4240	BLED	19880929KC	WBHM	BD OF TRUSTEES/U OF AL AT BIRMINGHAM	C1	BIRMINGHAM	AL	LIC	32	566	212	2	145.5	0