

[Exhibit 13]

**Non-Interference Compliance**

Regarding Facility id 141671

Channel 235

**Description of Exhibit 13 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 W238BZ, 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
638651	146078	BNPFT	20030317BXX	NEW	EDGEWATER BROADCASTING, INC.	D	LADONIA	AL	APP	0.013	211	233	2	20.4	0
1342882	15283	BPH	20081216BKY	WGZZ	AUBURN NETWORK, INC.	A	WAVERLY	AL	CP	4.2	338.6	232	3	37.1	0
1244592	52040	BLH	20080502ABD	WRLD-FM	ABG GEORGIA LICENSES, LLC	C3	VALLEY	AL	LIC	25	276	237	2	39.6	0
642943	149993	BNPFT	20030317BNL	NEW	RADIO TRAINING NETWORK, INC.	D	HIGHLAND PINES	GA	APP	0.019	229	233	2	43.3	0
1165775	17479	BLH	20070129API	WXFX	CUMULUS LICENSING LLC	C2	PRATTVILLE	AL	LIC	5.4	397	236	1	78.9	0
629027	138535	BNPFT	20030314BOJ	NEW	CAPSTAR TX LIMITED PARTNERSHIP	D	KILBY	AL	APP	0.25	113	232	3	80	0
633522	141837	BNPFT	20030317BWC	NEW	RADIO ASSIST MINISTRY, INC.	D	MONTGOMERY	AL	APP	0.25	108	232	3	80.8	0
1205077	171035	BLH	20070921ADQ	WFDR-FM	PLOENER RADIO GROUP, LLC	A	WOODBURY	GA	LIC	2.75	398.5	233	2	83	0
257374	68181	BLH	19971124KE	WTBF-FM	TROY BROADCASTING CORPORATION	C3	BRUNDIDGE	AL	LIC	14.5	242	234	1	100	0
1303664	165968	BLH	20090326ADU	WLEL	GARY S. HESS	A	ELLAVILLE	GA	LIC	4.8	230	232	3	107.5	0
233488	23615	BLH	19961001KB	WIZB	CELEBRATIONS COMMUNICATIONS	C3	ABBEVILLE	AL	LIC	19.5	211	232	3	109.8	0
222665	63786	BLH	19960401KA	WDEC-FM	SUMTER BROADCASTING CO., INC.	C3	AMERICUS	GA	LIC	25	205	234	1	114.2	0
110585	73639	BLH	19880323KD	WTVY-FM	WOODS COMMUNICATIONS GROUP, INC.	C0	DOTHAN	AL	LIC	100	423	238	3	130.5	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
1045836	8649	BLH	20050210AHX	WZHT	CAPSTAR TX LIMITED PARTNERSHIP	C	TROY	AL	LIC	100	684	289	54	90.9	61.9