

[Exhibit 12]

**Non-Interference Compliance**

Regarding Facility id 150999

Channel 287

**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 W292CY, Facility\_id: 150999**

**Co-channel through third adjacent:**

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
285536	51095	BMLH	19990525KA	WOAB	OZARK BROADCASTING CORPORATION	A	OZARK	AL	LIC	6	178	285	2	41.2	0
1145898	10666	BXPH	20060912ABR	WDBT	GULF SOUTH COMMUNICATIONS, INC.	C3	HEADLAND	AL	CP	0.89	112.7	287	0	52.4	0
253908	10666	BLH	19970925KG	WDBT	GULF SOUTH COMMUNICATIONS, INC.	C3	HEADLAND	AL	LIC	11.5	229	287	0	63	0
584766	14495	BLH	20020903AAP	WAAZ-FM	CRESTVIEW BROADACASTING, INC.	C1	CRESTVIEW	FL	LIC	100	189	284	3	74.5	0
1045836	8649	BLH	20050210AHX	WZHT	CAPSTAR TX LIMITED PARTNERSHIP	C	TROY	AL	LIC	100	684	289	2	91.5	0
1167736	4125	BPH	20070117ABD	WILN	MAGIC BROADCASTING FLORIDA LICENSING, L	C2	PANAMA CITY	FL	CP	50	152	290	3	97.1	0
195797	27469	BLH	19940314KC	WYZB	HOLLADAY BROADCASTING COMPANY, INC.	C3	MARY ESTHER	FL	LIC	25	99	288	1	105.3	0
128138	4125	BLH	19890428KA	WILN	DONALD A CAVALERI & STEVEN KUSHNER	C2	PANAMA CITY	FL	LIC	50	118	290	3	111.5	0
180552	63585	BLH	19930111KE	WASJ	ROOT COMMUNICATIONS LICENSE COMPANY,	C2	PANAMA CITY BEACH	FL	LIC	50	104	286	1	111.5	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
257374	68181	BLH	19971124KE	WTBF-FM	TROY BROADCASTING CORPORATION	C3	BRUNDIDGE	AL	LIC	14.5	242	234	53	56.4	44.4