

[Exhibit 13]

## **Non-Interference Compliance**

Regarding Facility id 201656

Channel 277

### **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 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: 201656**

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

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Char	Adj	Dist	Overlap
1722507	73247	BPH-20160315AAU	WBMZ	RADIOJONES, LLC	A	PORTAL	GA	APP	2.65	224	279	2	44.6	0
212898	51398	BLH-19950818KA	WPMX	RADIO STATESBORO, INC.	C3	STATESBORO	GA	LIC	25	166	275	2	45.8	0
204164	73247	BMLH-19941118KF	WBMZ	RADIOJONES, LLC	A	METTER	GA	LIC	6	160	279	2	54.3	0
1761252	200408	BNPFT-20170727AF	NEW	PEACH BROADCASTING CO., INC	D	LOUISVILLE	GA	APP	0.25	173	278	1	78.9	0
981675	25467	BLH-20040309AAL	WGUS-FM	BEASLEY MEDIA GROUP, LLC	A	NEW ELLENTON	SC	LIC	4.3	237	274	3	87	0
1685471	151787	BLFT-20150814ACE	W278BO	EDUCATIONAL MEDIA FOUNDAT	D	SAVANNAH	GA	LIC	0.2	143	278	1	87	0
283245	15848	BLH-19990326KB	WFXA-FM	PERRY BROADCASTING OF AUG	A	AUGUSTA	GA	LIC	6	177	276	1	90.4	0
1759452	49910	BPH-20170825AAM	WVSC	SAGA QUAD STATES COMMUNIC	C3	PORT ROYAL	SC	APP	6.9	150.9	276	1	91.2	0
1680319	49910	BLH-20150611AAW	WVSC	SAGA QUAD STATES COMMUNIC	C3	PORT ROYAL	SC	LIC	6.6	150.9	276	1	91.5	0
1545692	151444	BLFT-20130314ADA	W279BY	ROBERT L. HUNNICUTT	D	AUGUSTA-RICHM	GA	LIC	0.19	218	279	2	92	0
1441905	14069	BLH-20110830ABP	WTYB	CUMULUS LICENSING LLC	C2	BLUFFTON	SC	LIC	50	106	280	3	93.7	0
1217251	6484	BLH-20071113AHI	WQKI-FM	COMMUNITY BROADCASTERS, L	A	ORANGEBURG	SC	LIC	3.1	192	275	2	109.6	0
1186157	50522	BMLH-20070719ACG	WHXT	ALPHA MEDIA LICENSEE LLC	C3	ORANGEBURG	SC	LIC	9.2	240	280	3	125.3	0
1537671	183372	BLH-20130115ABV	WDBG	RADIOJONES, LLC	A	DEXTER	GA	LIC	6	136	276	1	126.6	0
1661584	50522	BPH-20131120AYO	WHXT	ALPHA MEDIA LICENSEE LLC	C3	SWANSEA	SC	CP	17.5	208.3	280	3	131.1	0
1246791	2441	BMLH-20080521ABE	WEZL	CITICASTERS LICENSES, INC.	C1	CHARLESTON	SC	LIC	100	206	278	1	166.9	0
1637788	65020	BMLH-20140627ABO	WQGA	AMFM RADIO LICENSES, L.L.C.	C0	WAYCROSS	GA	LIC	100	319	277	0	178.3	0

## **Intermediate Frequencies (53 and 54 channels difference):**

App_id	Fac_id	File_Number	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Clr
1727146	153486	BLFT-20160422AAX	W224DA	RADIO TRAINING NETWORK, INC	D	PORT WENTWOF	GA	LIC	0.23	58	224	53	76.9	66.9