

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 148303

Channel 269

### **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 K269EN, Facility\_id: 148303**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
167989	52619	BLH	19911218KC	KPBQ-FM	SEARK RADIO, INC.	C3	PINE BLUFF	AR	LIC	25	173	267	2	51	0
1145336	151062	BMPFT	20060821AAG	K266AR	EDGEWATER BROADCASTING INC.	D	LAKE VILLAGE	AR	CP MOD	0.25	92	266	3	62.2	0
566781	15310	BLH	20010531AAO	KQEW	DALLAS PROPERTIES, INC.	C3	FORDYCE	AR	LIC	25	176	272	3	62.3	0
551912	82035	BLH	20010209AAD	KAVH	JOEL L. KINLOW	A	EUDORA	AR	LIC	6	131	268	1	68.9	0
152590	66330	BLH	19900924KE	WIQQ	THE RIVER BROADCASTING CO., INC.	A	LELAND	MS	LIC	1.7	171	272	3	77.4	0
523966	85169	BLH	20001002AGH	KMLK	JEROME ORR	A	EL DORADO	AR	LIC	6	158	268	1	93.3	0
210164	28114	BLH	19950606KB	KVLO	CITADEL LICENSE, INC.	A	HUMNOKE	AR	LIC	6	158	269	0	102.4	0
228765	43900	BMPH	19960708IB	WZYQ	DELTA RADIO, INC.	A	MOUND BAYOU	MS	CP MOD	6	140	270	1	104.5	0
253005	43900	BLH	19970910KG	WZYQ	DELTA RADIO, INC.	A	MOUND BAYOU	MS	LIC	6	140	270	1	104.6	0
269837	48976	BLH	19980615KB	KNOE-FM	NOE CORP., LLC	C	MONROE	LA	LIC	97	488	270	1	161.2	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
107993	4217	BLED	19871228KA	KBSA	BD OF SUP OF LA STATE U & A&M COLLGE	C3	EL DORADO	AR	LIC	3	232	215	54	93	81
496523	1710	BMJPEI	20000112ABZ	KANX	AMERICAN FAMILY ASSOCIATION	C2	LITTLE ROCK	AR	APP	40	378	216	53	97.8	82.8
285270	1710	BLED	19990519KA	KANX	AMERICAN FAMILY ASSOCIATION	C2	SHERIDAN	AR	LIC	40	235	216	53	97.8	82.8