

[Exhibit 13]

**Non-Interference Compliance**

Regarding Facility id 156821

Channel 292

**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 K292GA, Facility\_id: 156821

### Co-channel through third adjacent:

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
1238410	42141	BLH	20080317AGN	WMKC	NORTHERN STAR BROADCASTING, L.L.C.	C0	INDIAN RIVER	MI	LIC	100	569	275	2	113.8	0
1203535	42141	Null	Null	WMKC	NORTHERN STAR BROADCASTING, L.L.C.	C0	INDIAN RIVER	MI	USE	0	0	275	2	113.8	0
289462	2484	Null	Null	WGDN-FM	APPLE BROADCASTING COMPANY, INC.	C3	GLADWIN	MI	USE	0	0	276	3	131.2	0
122672	67046	BLH	19890117KK	WLEW-FM	THUMB BROADCASTING, INC.	C2	BAD AXE	MI	LIC	50	350	271	2	133.5	0
648979	155733	BNPFT	20030317KTB	NEW	RADIO ASSIST MINISTRY, INC.	D	PARIS	TX	APP	0.075	306.9	294	2	31.3	0
617129	0	RM	*dd002	Null		A	HAWORTH	OK	VAC	0	0	294	2	66.9	0
1423289	147571	BLFT	20110407AAO	K290AP	HUBERT R. BEAVERS	D	COMMERCE	TX	LIC	0.25	257	290	2	75.4	0
300120	57262	Null	Null	KAZE	REYNOLDS RADIO, INC.	C3	ORE CITY	TX	USE	0	0	295	3	81.3	0
177824	8782	BLH	19921013KB	KKBI	J.D.C. RADIO, INC.	C2	BROKEN BOW	OK	LIC	17	485	291	1	98.8	0
293770	8782	Null	Null	KKBI	J.D.C. RADIO, INC.	C2	BROKEN BOW	OK	USE	0	0	291	1	98.8	0
1318232	54844	BPH	20090218AEM	KYKX	ACCESS.1 TEXAS LICENSE COMPANY LLC	C	LONGVIEW	TX	CP	100	562	289	3	103.2	0
513919	17754	Null	Null	KLBC	TEXOMA BROADCASTING, INC.	C3	DURANT	OK	USE	0	0	292	0	104.9	0
296067	54844	Null	Null	KYKX	ACCESS.1 TEXAS LICENSE COMPANY LLC	C	LONGVIEW	TX	USE	0	0	289	3	106.5	0
430365	57262	BLH	20000103ABB	KAZE	REYNOLDS RADIO, INC.	C3	ORE CITY	TX	LIC	8.2	248	295	3	109.1	0
223314	54844	BLH	19960408KB	KYKX	ACCESS.1 TEXAS LICENSE COMPANY LLC	C	LONGVIEW	TX	LIC	100	457	289	3	109.2	0
1433246	17754	BLH	20110628ABJ	KLBC	TEXOMA BROADCASTING, INC.	C3	DURANT	OK	LIC	16.5	328.2	292	0	119.2	0
208555	12312	BLH	19950427KC	KYGL	TOWNSQUARE MEDIA TEXARKANA LICENSE, L	C2	TEXARKANA	AR	LIC	50	229	292	0	129.3	0
1145770	70740	BLH	20060622ABS	KOOI	ACCESS.1 TEXAS LICENSE COMPANY LLC	C	JACKSONVILLE	TX	LIC	100	584	293	1	157.8	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
1401179	9907	BLED	20101006AAG	WCML-FM	CENTRAL MICHIGAN UNIVERSITY	C0	ALPENA	MI	LIC	92	641	219	54	35	10
132570	26159	BLH	19890828KC	KITX	K95.5, INC.	C2	HUGO	OK	LIC	50	292	238	54	50.3	35.3
292429	26159	Null	Null	KITX	K95.5, INC.	C2	HUGO	OK	USE	0	0	238	54	50.3	35.3