

[Exhibit 12]

Non-Interference Compliance

Regarding Facility id 143150

Channel 231

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 μ 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.

The second tabulation on page 2 shows all stations in the vicinity of the proposed translator operating on intermediate frequencies to the proposed translator. The column labeled "Clr" shows the station's clearance in km of the minimum separation distance required by 47 C.F.R. § 74.1204(g) and § 73.207.

Adjacent Channel Study For Station NEW, Facility_id: 143150

Co-channel through third adjacent:

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
634410	142509	BNPFT	20030317KVF	NEW	UNIVERSITY OF KANSAS	D	MANHATTAN	KS	APP	0.25	431	229	2	64.5	0
634400	142501	BNPFT	20030317KUI	NEW	UNIVERSITY OF KANSAS	D	MANHATTAN	KS	APP	0.25	431	228	3	64.5	0
1057685	63174	BPH	20050401BEL	WIBW-FM	MCC RADIO, LLC	C0	TOPEKA	KS	CP	98.43	698	233	2	103.1	0
614092	63174	BMLH	20021003AAT	WIBW-FM	MCC RADIO, LLC	C	TOPEKA	KS	LIC	98.43	710	233	2	103.2	0
682006	143154	BNPFT	20030826AGB	K231AW	RADIO ASSIST MINISTRY, INC.	D	ABILENE	KS	CP	0.009	421	231	0	109.2	0
681193	146282	BNPFT	20030825AEM	K233AN	EDGEWATER BROADCASTING, INC.	D	LINCOLN	NE	CP	0.099	430	233	2	112.2	0
206210	33397	BLH	19950206KE	KAIR-FM	KNZA INC.	C3	HORTON	KS	LIC	25	429	229	2	114.6	0
289294	28470	BLH	6686	KYEZ		C1	SALINA	KS	LIC	100	538	229	2	127.3	0
131641	50314	BLH	19890731KC	KQCH	JOURNAL BROADCAST CORPORATION	C	OMAHA	NE	LIC	98	702	231	0	173.2	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
202133	37775	BLH	19940830KB	KXBZ	LITTLE APPLE BROADCASTING, INC	C2	MANHATTAN	KS	LIC	20	504	284	53	62.9	47.9
631655	140349	BNPFT	20030312AXQ	NEW	COMMUNITY BROADCASTING, INC.	D	AUBURN	NE	APP	0.25	405	285	54	89.5	79.5
646000	152790	BNPFT	20030317EXV	NEW	EDGEWATER BROADCASTING, INC.	D	FALLS CITY	NE	APP	0.14	402.8	285	54	90	80