

[Exhibit 12]

Non-Interference Compliance

Regarding Facility id 148558

Channel 214

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.

**Adjacent Channel Study
For Station K268AX, Facility_id: 148558**

Co-channel through third adjacent:

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
174694	69129	BLFT	19920619TB	K214BA	UNIVERSITY OF NORTHERN IOWA	D	MASON CITY, ETC.	IA	LIC	0.273	426	214	0	65.8	0
493446	122861	BNPFT	20000218ABC	NEW	PENSACOLA CHRISTIAN COLLEGE, INC.	D	WATERLOO	IA	APP	0.01	394.2	213	1	73.7	0
300405	29118	BLED	978	WOI-FM		C	AMES	IA	LIC	100	745	211	3	87.9	0
120637	29066	BLED	19881123KB	KTPR	IOWA CENTRAL COMMUNITY COLLEGE	C	FORT DODGE	IA	LIC	100	672	216	2	98.4	0
687431	20849	BLED	20030923ABC	KDFR	FAMILY STATIONS, INC.	C2	DES MOINES	IA	LIC	32	405	217	3	106.6	0
73868	69158	BMLED	19841106LW	KUNI	UNIVERSITY OF NORTHERN IOWA	C	CEDAR FALLS	IA	LIC	94	799	215	1	118.2	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
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