

[Exhibit 12]

**Non-Interference Compliance**

Regarding Facility id 144766

Channel 287

**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 $\mu$  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 K290BQ, Facility\_id: 144766**

**Co-channel through third adjacent:**

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
52282	56108	BLFT	19830202MH	K285AZ	RICH COUNTY	D	LAKETOWN-GARDEN CI	UT	LIC	0.014	2311	285	2	25.7	0
288490	22347	BLFT	91	K288AG		D	PRESTON	ID	LIC	0.218	1899	288	1	40.4	0
52284	56109	BLFT	19830202MJ	K288BU	RICH COUNTY	D	RANDOLPH-WOODRUF	UT	LIC	0.03	2363	288	1	41.2	0
1304542	178846	BLFTB	20090414ABV	KYLZ-FM1	3 POINT MEDIA - UTAH, LLC, DEBTOR-IN-POSSI	D	OGDEN	UT	LIC	0.5	1596	284	3	63.3	0
200965	4401	BLFT	19940714TD	K287AB	BEAR LAKE COUNTY T.V. DISTRICT	D	MONTPELIER	ID	LIC	0.01	2178	287	0	66.9	0
641210	148393	BNPFT	20030314BYI	NEW	AIRWAVES, INC.	D	OGDEN	UT	APP	0.25	1409	287	0	80.2	0
984237	77947	BMLH	20040322AFI	KDWY	JERROLD T. LUNDQUIST	C2	DIAMONDVILLE	WY	LIC	16	2463	287	0	87.6	0
288481	8799	BLFT	70	K288AS		D	BANCROFT	ID	LIC	0.109	2148	288	1	92.6	0
1340104	143068	BLFT	20091027AEV	K285GB	SANDHILL MEDIA GROUP, LLC	D	SODA SPRINGS	ID	LIC	0.013	2081	285	2	101.9	0
1304546	178845	BLFTB	20090414ABS	KYLZ-FM4	3 POINT MEDIA - UTAH, LLC, DEBTOR-IN-POSSI	D	BOUNTIFUL	UT	LIC	2.2	1828	284	3	110.6	0
1206993	20304	BLH	20061025AFS	KYLZ	3 POINT MEDIA - UTAH, LLC, DEBTOR-IN-POSSI	C	LYMAN	WY	LIC	89	3330	284	3	113.7	0
1240172	77947	BPH	20080328AAN	KDWY	SIMMONS-SLC, LS, LLC	C	OAKLEY	UT	APP	89	3330	288	1	113.7	0
1247418	59034	BPH	20080325AID	KAUU	MILLCREEK BROADCASTING, L.L.C., DEBTOR-II	C	AMERICAN FORK	UT	APP	23	2789	286	1	137.8	0
1131318	69555	BXMLH	20060607ACZ	KNRS-FM	CITICASTERS LICENSES, L.P.	C	CENTERVILLE	UT	LIC	15	2774	289	2	137.9	0
669068	69555	BLH	20021125AAS	KNRS-FM	MERCURY BROADCASTING COMPANY, INC.	C	CENTERVILLE	UT	LIC	25	2803	289	2	137.9	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
1020048	55458	BMLH	20001228AAB	KVFX	SUN VALLEY RADIO, INC.	C0	LOGAN	UT	LIC	94	1773	233	54	34.9	9.9
1082351	123318	BLFTB	20050901ACW	KVFX-FM1	SUN VALLEY RADIO, INC.	D	TREMONTON	UT	LIC	11.4	1764	233	54	55.7	45.7