

[Exhibit 12]

**Non-Interference Compliance**

Regarding Facility id 142714

Channel 293

**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 K292FN, Facility\_id: 142714**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
262104	86382	BLFT	19980205TF	K290AG	FAMILY STATIONS, INC.	D	STOCKTON	CA	LIC	0.1	35	290	3	44.1	0
1027274	15099	BLH	20041116AEG	KHPO	MAPLETON COMMUNICATIONS, LLC	A	MERCED	CA	LIC	4	214	292	1	54.3	0
1026317	157958	BNPFT	20030826AKS	K296FO	CENTRAL VALLEY BROADCASTING CO., INC.	D	SONORA	CA	CP	0.2	747	296	3	65.2	0
179688	70431	BLH	19921207KI	KQLB	VLB BROADCASTING, INC.	A	LOS BANOS	CA	LIC	6	257	295	2	79.9	0
586573	1176	BLH	20020129AAD	KEZR	INFINITY RADIO OF SAN JOSE INC.	B	SAN JOSE	CA	LIC	42	422	293	0	83.3	0
963565	88249	BNPFT	20030825ANP	970825TH	THE ASSOCIATION FOR COMMUNITY EDUCATIOI	D	MARIPOSA	CA	APP	0.01	1328	294	1	86	0
252468	88249	BPFT	19970825TH	970825TH	THE ASSOCIATION FOR COMMUNITY EDUCATIOI	D	MARIPOSA, ETC.	CA	APP	0.01	1326	294	1	86	0
695584	86880	BLFT	20031022ALG	K294AW	KCFA, INC.	D	ARNOLD	CA	LIC	0.14	1676	294	1	95.1	0
602961	9995	BMLH	20020516AAB	KCFA	KCFA, INC.	B1	ARNOLD	CA	LIC	3.8	2038	291	2	108.7	0
613298	9995	BMPH	20020925AAK	KCFA	KCFA, INC.	B1	ARNOLD	CA	CP MOD	3.8	2042	291	2	108.7	0
52611	57889	BLH	19830216AD	KWOD	ROYCE INTERNATIONAL BROADCASTING	B	SACRAMENTO	CA	LIC	50	299	293	0	112.4	0
293467	35121	BLH	6755	KMEL		B	SAN FRANCISCO	CA	LIC	69	446	291	2	126.9	0
158122	35121	BLH	19910312KC	KMEL	CHANCELLOR MEDIA RADIO LICENSES, LLC	B	SAN FRANCISCO	CA	LIC	8.6	415	291	2	126.9	0
577778	51845	BLH	20010816AAN	KMMM	ILLINOIS LOTUS CORP.	B1	MADERA	CA	LIC	9.9	607	296	3	129.5	0
1078287	20897	BMLH	20050811ABJ	KIFR	FAMILY STATIONS, INC.	B	SAN FRANCISCO	CA	LIC	80	369	295	2	134.1	0
1060770	20897	BXLED	20050505ACC	KIFR	FAMILY STATIONS, INC.	B	SAN FRANCISCO	CA	LIC	3	352	295	2	134.1	0
15508	26933	BLH	19791203AF	KFJK	INFINITY RADIO LICENSE INC.	B	FRESNO	CA	LIC	2.4	1425	290	3	151.8	0