

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 146385

Channel 239

### **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 K239AZ, Facility\_id: 146385**

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

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
629556	138827	BNPFT	20030310AYQ	NEW	CALVARY CHAPEL OF TWIN FALLS, INC.	D	BAKERSFIELD	CA	APP	0.01	853	241	2	33	0
166501	7709	BLH	19911108KA	KLLY	BUCKLEY BROADCASTING CORPORATION OF CA	B1	OILDALE	CA	LIC	12.5	339	237	2	49.9	0
630906	139845	BNPFT	20030314ACS	NEW	EDUCATIONAL MEDIA FOUNDATION	D	BAKERSFIELD	CA	APP	0.055	168	240	1	55.8	0
978456	146410	BNPFT	20030828ACE	K240DH	RADIO ASSIST MINISTRY, INC.	D	TEHACHAPI	CA	CP	0.01	1293	240	1	67	0
1104122	164156	BNPH	20041230ACX	KMVE	COLOMA MOJAVE, LLC	A	MOJAVE	CA	CP	5.4	1130	241	2	72.4	0
1019010	138844	BNPFT	20030828AWU	K236AX	LIVING PROOF, INC.	D	OLANCHA	CA	CP	0.01	1530	236	3	73.6	0
204054	48657	BLH	19941115KA	KSLK	NEW VISALIA BROADCASTING, INC.	A	VISALIA	CA	LIC	4.8	239	241	2	92.2	0
640131	147460	BNPFT	20030317DAS	NEW	EDGEWATER BROADCASTING, INC.	D	WOODLAKE	CA	APP	0.027	198.5	237	2	92.9	0
638976	146392	BNPFT	20030317FQG	NEW	RADIO ASSIST MINISTRY, INC.	D	ROSAMOND	CA	APP	0.01	878	240	1	96	0
635993	143767	BNPFT	20030317FIJ	NEW	HIGH DESERT BROADCASTING LLC	D	LANCASTER	CA	APP	0.25	749	242	3	113.9	0
648786	155560	BNPFT	20030317ENA	NEW	ROBERT J. CONNELLY, JR.	D	DINUBA	CA	APP	0.25	134	237	2	119.5	0
648738	155514	BNPFT	20030317FBY	NEW	ROBERT J. CONNELLY, JR.	D	HANFORD	CA	APP	0.25	96	237	2	120.9	0
648737	155513	BNPFT	20030317FCD	NEW	ROBERT J. CONNELLY, JR.	D	HANFORD	CA	APP	0.25	96	242	3	120.9	0
638974	146390	BNPFT	20030317FPZ	NEW	RADIO ASSIST MINISTRY, INC.	D	QUARTZ HILL	CA	APP	0.019	819.3	240	1	121.3	0
648860	155631	BNPFT	20030317EEF	NEW	ROBERT J. CONNELLY, JR.	D	REEDLEY	CA	APP	0.25	128	237	2	124.4	0
648803	155575	BNPFT	20030317EJQ	NEW	ROBERT J. CONNELLY, JR.	D	PARLIER	CA	APP	0.25	133	237	2	130.2	0
1143059	141347	BMPFT	20060802ACM	K236AW	EDUCATIONAL MEDIA FOUNDATION	D	LANCASTER	CA	CP MOD	0.01	1588	236	3	132.6	0
629949	139149	BNPFT	20030310BDQ	NEW	CALVARY CHAPEL OF TWIN FALLS, INC.	D	NEWHALL	CA	APP	0.01	1599	240	1	132.6	0