

[Exhibit 12]

Non-Interference Compliance

For an Open Site

Regarding FCC File Number: BNPFT-20030317CNB

Description of Exhibit 12 Contents

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all the applicable rule sections and that this application for a construction permit is in full compliance with 47 CFR 74.1204.

Page 2 of this exhibit is an explanation of the tabulated data, which is included as evidence on page 3 of this exhibit.

Page 3 of this exhibit is the tabulated data from the interference analysis, which shows all stations that this application must consider for contour protection. These tabulated values were generated using high resolution 3 arc second terrain data for the best possible accuracy.

Let it be noted that should any actual real world interference occur, the applicant certifies that it will promptly suspend operation of this translator in accordance with 47 CFR 74.1203.

Explanation of Frequency Finder Results

The interference analysis for this application was performed using the "Frequency Finder" module in RadioSoft's Comstudy, version 2.2.

Frequency Finder analyzes data taken directly from the FCC's FM database and looks for prohibited overlap with contours of adjacent stations and prohibited proximity to stations 53 or 54 channels from the proposed station (IF) using 3 arc second terrain data and the FCC's contour algorithms. The results tabulated are the stations returned from that analysis. (Note: Because Comstudy was looking at the FCC's FM database, it took into account the proposed translator when doing the analysis and returned it in the tabulated results. For the sake of simplicity, that record has been deleted from all tabulated results.)

The first several columns of the table are self-explanatory. They give various data on the stations in question. The column labeled "Clr" gives the proposed translator's "clearance" with respect to the tabulated station, either in dB or km. The values listed with no units are given in km and are for stations located on an IF to the proposed site's channel.

A negative value in the "Clr" column does NOT necessarily represent prohibited contour overlap as explained below.

A negative value listed in the "Clr" column would indicate either overlap of interference and protected contours or prohibited proximity to an IF station except in the following situations:

- A second or third adjacent LP100 station cannot represent a violation of the CFR, as 47 CFR 74.1204(a)(4) requires protection of only co-channel and first adjacent LP100 stations.
- 47 CFR 74.1204(a) requires only the protection of "AUTHORIZED commercial or noncommercial educational FM broadcast stations, FM translators, ..." Any entry with a status listed as "RSV," "USE" or "APP" does not represent an authorized station and therefore is not protected under 47 CFR 74.1204. The one exception is the case of LP100 applications. The note to 47 CFR 74.1204(a)(4) states that "LPFM applications and permits that have not yet been licensed must be considered as operating with the maximum permitted facilities." Therefore, any first adjacent or co-channel LP100 station, no matter the status, is protected.

Frequency Finder

Callsign	State	City	Channel	ERP_w	Licensee	ARN	Class	Status	Distance_km	Clr	Facility_id
KMJV	CA	SOLEDAD	292	4700	WOLFHOUSE RADIO GROUP, INC.	BLH19971222KF	A	LIC	16.01	6	54968
KBOQ	CA	CARMEL	238	1700	J & M BROADCASTING, INC.	BLH19931216KF	A	LIC	71.68	8.93 dB	29337
K240AK	CA	SOLEDAD	240	27	CALVARY CHAPEL OF TWIN FALLS, INC	BLFT19891109TA	D	LIC	34.38	9.04 dB	71978
K236AJ	CA	SOLEDAD	236	10	PRUNDALE EDUCATIONAL FOUNDATION	BLFT19990319TE	D	LIC	34.38	13.14 dB	84125
880211MR	CA	CARMEL	238	0	CAL TOWER BROADCAST GROUP		A	USE	81.87	15.96 dB	8173
KSLY-FM	CA	SAN LUIS OBISPO	241	3400	CLEAR CHANNEL BROADCASTING LIC	BPH20001003ACE	B	CP	102.62	17.70 dB	58894
KSLY-FM	CA	SAN LUIS OBISPO	241	3400	CLEAR CHANNEL BROADCASTING LIC	BLH19971104KE	B	LIC	102.63	17.71 dB	58894
KOTR	CA	CAMBRIA	235	25000	MAPLETON COMMUNICATIONS, LLC	BLH19890206KA	B1	LIC	75.86	19.60 dB	9851
KMJV	CA	SOLEDAD	292	0	WOLFHOUSE RADIO GROUP, INC.		A	USE	30.96	21	54968
KJFX	CA	FRESNO	239	17500	MESOSPHERE BROADCASTING LTD. P	BLH19880616KB	B	LIC	167.37	23.96 dB	65773
NEW	CA	EL PASO DE ROB	239	10	RADIO ASSIST MINISTRY INC.	BNPFT20030317CMK	D	APP	70.79	25.41 dB	151406
KRTY-FM2	CA	NEW ALMADEN	237	86	KRTY, LTD.	BLFTB19880713TF	D	LIC	123.75	25.92 dB	35571
K238AC	CA	SALIDA	238	10	FAMILY STATIONS, INC.	BLFT19951127TD	D	LIC	146.34	25.89 dB	20866
	CA	WESTLEY	238	0			A	APP	140.42	27.76 dB	95744
KBHH	CA	KERMAN	237	6000	FARMWORKER EDUCATIONAL RADIO	BLH20010413AAO	A	LIC	98.8	27.19 dB	82085
NEW	CA	CAMBRIA	239	10	RADIO ASSIST MINISTRY INC.	BNPFT20030317CKX	D	APP	75.86	27.19 dB	151365
	CA	CHUALAR	240	0		RM10241	A	APP	51.06	28.65 dB	0
KBOS-FM	CA	TULARE	235	16500	CAPSTAR TX LIMITED PARTNERSHIP	BLH19811013AH	B	LIC	200.46	29.58 dB	9748
KHOP	CA	OAKDALE	236	29500	CITADEL BROADCASTING COMPANY	BLH19850326KZ	B	LIC	183.85	31.35 dB	52528
KXTZ	CA	PISMO BEACH	237	4200	MAPLETON COMMUNICATIONS, LLC	BMLH19911114KA	A	LIC	124.21	32.00 dB	30108
960517ME	CA	KERMAN	237	0	NEW LIFE ENTERPRISES, INC.		A	USE	99.04	33.03 dB	81947
KYLD	CA	SAN FRANCISCO	235	26000	AMFM RADIO LICENSES, L.L.C.	BPH19990406IF	B	CP	202.23	33.67 dB	59989
KYLD	CA	SAN FRANCISCO	235	30000	AMFM RADIO LICENSES, L.L.C.	BLH19900104AC	B	LIC	202.4	33.47 dB	59989
KYLD	CA	SAN FRANCISCO	235	30000	AMFM RADIO LICENSES, L.L.C.	BLH7071	B	LIC	202.4	33.31 dB	59989
KKDV	CA	SAN FRANCISCO	239	6900	BONNEVILLE HOLDING COMPANY	BMLH19930914KB	B	LIC	202.46	33.89 dB	25446
NEW	CA	SALINAS	235	10	EDUCATIONAL MEDIA FOUNDATION	BNPFT20030317LHF	D	APP	62.86	35.92 dB	157664