

## Exhibit 12 - Overlap Requirements

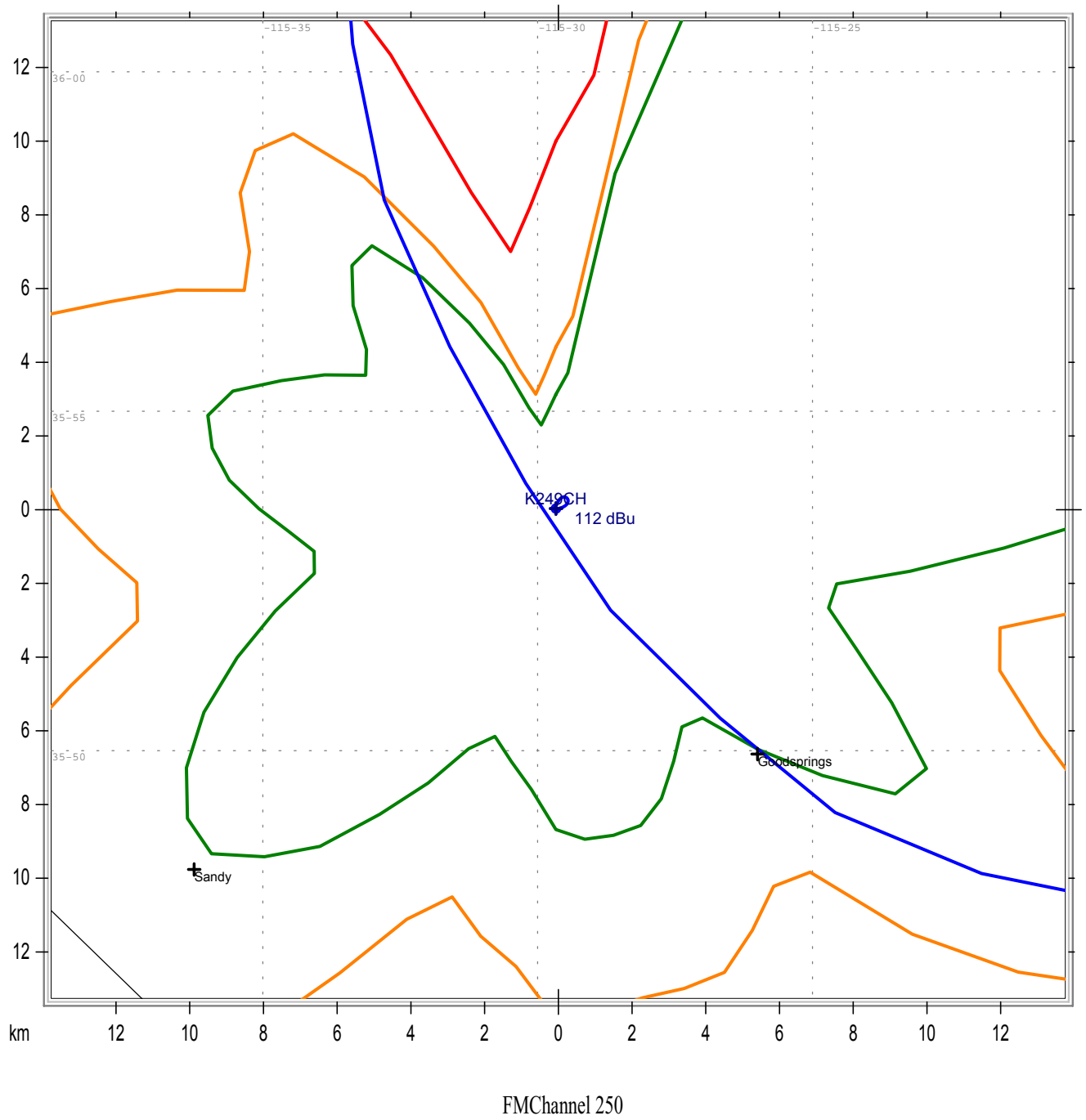
Richard D. Tatham  
Las Vegas, Nevada

K249CH proposes operation on FM Channel 250D in lieu of FM Channel 249D. The proposed change in output channel has become necessary because K249CH receives interference from KVEG-FM1, which recently began broadcasting on first lower adjacent Channel 248. K249CH would be in compliance with the provisions of 47 C.F.R. Section 74.1204 with the following exception:

CALL	Sign	Ch#	Freq	Distance(km)	ST	City	ERP(W)	Class	Status
KLUC-FM		253	98.5	45.93	NV	Las Vegas	97,000	C	LIC

K249CH lies within the 60 dBu of upper third adjacent FM station KLUC-FM. The KLUC-FM contour at the translator site is 72 dBu (F50,50). Using the ratio of 100:1 (translator to KLUC-FM) on the third adjacent channel, the population within the proposed translator 112 dBu contour is zero. Thus the application is in compliance with §74.1204(d). The provisions of this section concerning prohibited overlap will not apply where the area of such overlap lies entirely over water. In addition, an application otherwise precluded by this section will be accepted if it can be demonstrated that no actual interference will occur due to intervening terrain, **lack of population** or such other factors as may be applicable.

Exhibit 12 - Allocation Study Map



State Borders City Borders Lat/Lon Grid

# Exhibit 12

## Richard D. Tatham

### Identification of Facilities

### Las Vegas, Nevada

CALL FORMAT LATITUDE	ST	CITY ARN LONGITUDE	FREQ OWNER HAAT:m AMSL:m	CHN	CL	ERP	STAT
K249CH Unknown or 35-53-34.0	NV New CP N	LAS VEGAS BLFT19861106TE 115-29-40.0 W	97.90000 RICHARD D. TATHAM 555.319 1909.000		D	165.00	LIC
K249CH Unknown or 35-53-34.0	NV New CP N	LAS VEGAS BLFT19861106TE 115-29-40.0 W	97.70000 RICHARD D. TATHAM 555.319 1909.000		D	165.00	LIC
K06DM Unknown or 37-27-33.0	NV New CP N	PANACA BLTTTV19960826JA 114-27-59.0 W	82.12500 LINCOLN COUNTY TELEVISION DIST.#1 583.125 2285.000		TV	104.00	LIC
K06IQ Unknown or 34-50-03.0	CA New CP N	NEWBERRY SPRINGS BLTTTV5094 116-40-48.0 W	82.12500 COUNTY OF SAN BERNARDINO AREA 40 206.403 948.000		TV	9.00	LIC
K06IT Unknown or 36-37-58.0	NV New CP N	MERCURY, ETC. BLTTTV4785 115-58-40.0 W	82.12500 MOUNTAIN UNION TELECOM, INC. 100.278 1295.000		TV	101.00	LIC
K06IU Unknown or 37-12-19.0	NV New CP N	MERCURY, ETC. BLTTTV4786 115-50-23.0 W	82.12500 MOUNTAIN UNION TELECOM, INC. 423.167 1874.000		TV	180.00	LIC
K06JL Unknown or 35-26-08.0	CA New CP N	BAKER BLTTTV19790522IA 115-55-21.0 W	82.12500 BAKER COMMUNITY SERVICES DISTRICT 405.861 1376.000		TV	57.00	LIC
K06KE Unknown or 36-35-42.0	NV New CP N	INDIAN SPRINGS BLTTTV19810325JE 115-37-58.0 W	82.12500 INDIAN SPRINGS CIVIC ASSOCIATION 67.056 1134.000		TV	5.00	LIC
K06MB Unknown or 33-48-07.0	CA New CP N	INDIO BLTVL19910219JV 116-13-27.0 W	82.12500 PARK PLACE BROADCASTING COMPANY 179.206 547.000		TV	349.00	LIC

## Exhibit 12 - Identification of Facilities, Cont'd

K06MB	CA	INDIO	82.12500	TV	3000.00	APP
Unknown or New CP BPTVL20010122ABE PARK PLACE BROADCASTING COMPANY						
33-48-07.0	N	116-13-27.0 W	179.206	547.000		
K06MH	NV	BEATTY	82.12500	TV	52.00	LIC
Unknown or New CP BLTTV19920709IF BEATTY TOWN ADVISORY COUNCIL						
36-55-40.0	N	116-46-24.0 W	-107.597	1134.000		
K06MU	CA	BIG BEAR LAKE	82.12500	TV	53.00	LIC
Unknown or New CP BLTVL19960626IC BEAR VALLEY BROADCASTING, INC.						
34-14-40.0	N	116-53-16.0 W	5.529	2087.000		
KLUC-FM	NV	LAS VEGAS	98.50000	C	97000.00	LIC
Unknown or New CP BLH19870211KA INFINITY RADIO LICENSE INC.						
36-00-29.0	N	115-00-20.0 W	355.625	1050.000		
KLUK	CA	NEEDLES	97.90000	C1	0.00	USED AL
Unknown or New CP CALNEVAR BROADCASTING, INC.						
35-02-06.0	N	114-22-09.0 W	428.542	1220.000		
KLUK	CA	NEEDLES	97.90000	C1	29500.00	LIC
Unknown or New CP BLH19950502KA CALNEVAR BROADCASTING, INC.						
35-02-06.0	N	114-22-09.0 W	468.542	1260.000		
KMOH-TV	AZ	KINGMAN	82.12500	TV	100000.00	CP
Unknown or New CP BPCT19990708KF MULTIMEDIA HOLDINGS CORPORATION						
35-01-57.0	N	114-21-56.0 W	591.028	1377.000		
KMOH-TV	AZ	KINGMAN	82.12500	TV	100000.00	LIC
Unknown or New CP BLCT19880315KH MULTIMEDIA HOLDINGS CORPORATION						
35-01-57.0	N	114-21-56.0 W	584.028	1370.000		
KRXV	CA	YERMO	98.10000	B	0.00	USED AL
Unknown or New CP KHWY, INC.						
34-59-43.0	N	116-50-15.0 W	468.056	1200.000		
KRXV	CA	YERMO	98.10000	B	1150.00	LIC
Unknown or New CP BLH19800401AL KHWY, INC.						
34-59-43.0	N	116-50-15.0 W	668.056	1400.000		
KVEG	NV	MESQUITE	97.50000	C	100000.00	LIC
Unknown or New CP BLH20010711AAI KEMP BROADCASTING, INC.						
36-35-06.0	N	114-36-01.0 W	600.431	1203.000		

## Exhibit 12 - Identification of Facilities, Cont'd

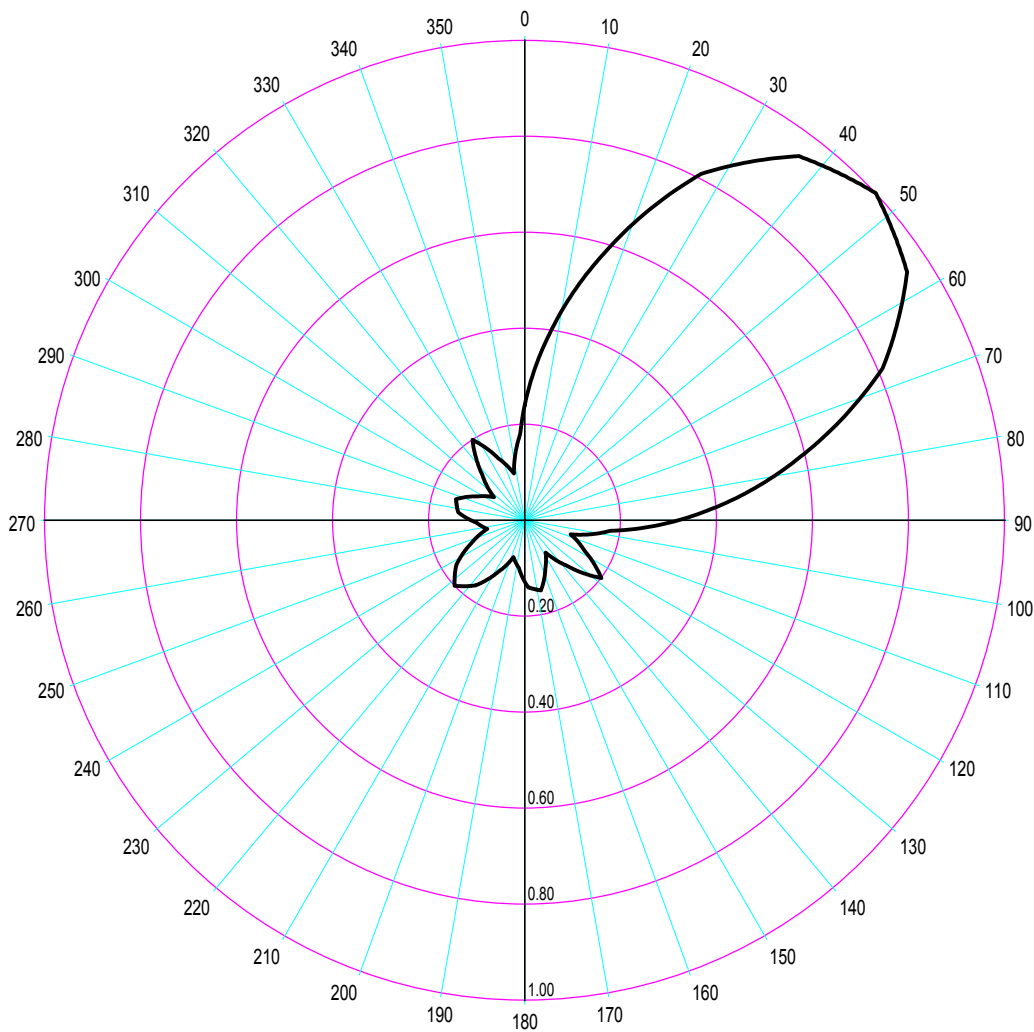
KVEG-FM1 NV HENDERSON 97.50000 D 20000.00 CP  
Unknown or New CP BPFTB19990107TD KEMP/MESQUITE, INC.  
36-00-31.0 N 115-00-22.0 W 336.528 1030.000

NEW CA JOHANNESBURG 82.12500 TV 500.00 APP  
Unknown or New CP BNPTVL20000829AXH JEFF CHANG  
35-21-46.0 N 117-38-24.0 W 320.569 1293.000

NEW CA JOSHUA TREE 82.12500 TV 500.00 APP  
Unknown or New CP BNPTVL20000829AXS JEFF CHANG  
34-09-15.0 N 116-12-08.0 W 70.706 956.000

NEW UT CANE BEDS,AZ/HILLDAL 82.12500 TV 90.00 APP  
Unknown or New CP BNPTTV20000828BEW UNIVERSITY OF UTAH  
36-54-11.0 N 113-51-08.0 W 420.389 1529.000

NEW UT ST GEORGE 82.12500 TV 80.00 APP  
Unknown or New CP BNPTVL20000831BOH IVAN C. NACHMAN  
37-04-04.1 N 113-31-12.1 W -53.333 870.000



Azim	Rel.FS	ERP [W]	dBk	Azim	Rel.FS	ERP [W]	dBk	Azim	Rel.FS	ERP [W]	dBk	Azim	Rel.FS	ERP [W]	dBk
0.0	0.240	9.504	-20.221	90.0	0.320	16.896	-17.722	180.0	0.128	2.703	-25.681	270.0	0.112	2.070	-26.841
5.0	0.340	19.074	-17.196	95.0	0.220	7.986	-20.977	185.0	0.108	1.925	-27.157	275.0	0.132	2.875	-25.414
10.0	0.443	32.381	-14.897	100.0	0.156	4.015	-23.963	190.0	0.094	1.458	-28.363	280.0	0.143	3.374	-24.718
15.0	0.548	49.550	-13.050	105.0	0.116	2.220	-26.536	195.0	0.084	1.164	-29.340	285.0	0.148	3.614	-24.420
20.0	0.656	71.005	-11.487	110.0	0.112	2.070	-26.841	200.0	0.092	1.397	-28.549	290.0	0.138	3.142	-25.028
25.0	0.766	96.815	-10.141	115.0	0.132	2.875	-25.414	205.0	0.112	2.070	-26.841	295.0	0.118	2.297	-26.388
30.0	0.852	119.774	-9.216	120.0	0.158	4.119	-23.852	210.0	0.135	3.007	-25.218	300.0	0.101	1.683	-27.739
35.0	0.922	140.264	-8.531	125.0	0.188	5.832	-22.342	215.0	0.160	4.224	-23.743	305.0	0.086	1.220	-29.135
40.0	0.965	153.652	-8.135	130.0	0.179	5.287	-22.768	220.0	0.179	5.287	-22.768	310.0	0.095	1.489	-28.271
45.0	0.990	161.717	-7.912	135.0	0.144	3.421	-24.658	225.0	0.194	6.210	-22.069	315.0	0.120	2.376	-26.242
50.0	0.985	160.087	-7.956	140.0	0.115	2.182	-26.611	230.0	0.191	6.019	-22.204	320.0	0.151	3.762	-24.246
55.0	0.960	152.064	-8.180	145.0	0.090	1.337	-28.740	235.0	0.176	5.111	-22.915	325.0	0.186	5.708	-22.435
60.0	0.908	136.037	-8.663	150.0	0.089	1.307	-28.837	240.0	0.155	3.964	-24.019	330.0	0.182	5.465	-22.624
65.0	0.838	115.870	-9.360	155.0	0.104	1.785	-27.484	245.0	0.130	2.788	-25.546	335.0	0.152	3.812	-24.188
70.0	0.744	91.333	-10.394	160.0	0.122	2.456	-26.098	250.0	0.108	1.925	-27.157	340.0	0.128	2.703	-25.681
75.0	0.634	66.323	-11.783	165.0	0.142	3.327	-24.779	255.0	0.088	1.278	-28.936	345.0	0.108	1.925	-27.157
80.0	0.527	45.825	-13.389	170.0	0.147	3.565	-24.479	260.0	0.086	1.220	-29.135	350.0	0.124	2.537	-25.957
85.0	0.422	29.384	-15.319	175.0	0.142	3.327	-24.779	265.0	0.096	1.521	-28.180	355.0	0.164	4.438	-23.528