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Federal Communications Commission
Office of Secretary

November 20, 2003

DAVID A. O'CONNOR
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VIA HAND DELIVERY
Marlene H. Dortch, Esq., Secretary
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554
Attention: Audio Division, Media Bureau

Re: Amendment of Section 73.202(b), Table of Allotments,
FM Broadcast Stations, Channel 273A, Hemet, California
Petition for Rulemaking

Dear Ms. Dortch:

Transmitted herewith, on behalf of Maranatha Ministries of Hemet, are an original and four (4) copies of its Petition for Rulemaking to amend the FM Table of Allotments in order to designate Channel 273A in Hemet, California as a reserved channel for noncommercial educational FM service.

An extra copy of the filing is enclosed. Please date-stamp the extra copy and return it to the courier.

Should you have any questions, please contact the undersigned.

Respectfully submitted,

HOLLAND & KNIGHT LLP

David A. O'Connor
Counsel for Maranatha Ministries of Hemet

Enclosure
cc: Rolanda F. Smith, Audio Division

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FM-MB
03-402

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BEFORE THE
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

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NOV 20 2003
Federal Communications Commission
Office of Secretary

In the Matter of	)	
Amendment of Section 73.202(b)	)	RM _____
Table of Allotments,	)	
FM Broadcast Stations.	)	MB Docket No. _____
(Channel 273A, Hemet, California)	)	

To: Chief, Audio Division, Media Bureau

PETITION FOR RULEMAKING

Maranatha Ministries of Hemet ("Maranatha"), by its attorneys and pursuant to Sections 1.401 and 73.202(a) of the Commission's rules, 47 C.F.R. §§ 1.401, 73.202(a), hereby respectfully petitions the Commission for modification of the Commission's Table of Allotments for FM Broadcast Stations, 47 C.F.R. § 73.202(b).[1] Specifically, Maranatha requests that non-reserved FM channel 273A allotted to Hemet, California be reserved only for noncommercial educational ("NCE") broadcasting, and that the Commission modify the FM Table of Allotments as follows:

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[1] In a Public Notice released on September 30, 2003, the Commission announced that it would accept "reservation showings" until November 21, 2003 for various vacant FM allotments. *See Media Bureau Opens Window to Permit Noncommercial Educational Reservation Showings for Certain Vacant Allotments*, Public Notice, DA 03-2990 (rel. Sept. 30, 2003). In Attachment A to the Public Notice, Channel 273A, allotted to Hemet, California is listed as a vacant FM channel for which the Commission would accept a reservation showing. *See id.* at A-1 (No. 40). The reservation showing contained herein is made for Channel 273A in Hemet, California, and is timely filed under Commission rules.

Existing Section 73.202(b)

. . .

California

. . .

Hemet.....273A, 289A

. . .

Proposed New Section 73.202(b)

. . .

California

. . .

Hemet.....*273A, 289A

. . .

A Technical Statement, attached as Exhibit 1 hereto, demonstrates that Maranatha's proposal fully complies with the Commission's technical rules. Specifically, the Technical Statement demonstrates that Maranatha's proposal is consistent with paragraphs 34-40 of the Commission's *NCE Second Report and Order* and satisfies the two criteria set forth therein.[2]

NEW FIRST OR SECOND SERVICE

The proponent of an NCE reservation showing must demonstrate that maximum class facilities at the proposed allotment site would provide a first or second NCE service to at least ten percent of the population within the proposed station's service area, and that such population is at least 2000 persons.[3] The Technical Statement demonstrates that more than 100,000 persons would receive a new first or second NCE FM service under Maranatha's proposal. That represents

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[2] *Reexamination of the Comparative Standards for Noncommercial Educational Applicants*, MM Docket No. 95-31, *Second Report and Order*, FCC 03-44, 18 FCC Rcd 6691 (rel. Apr. 10, 2003) ("*Second Report and Order*").

[3] *Id.* para. 34.

more than 18 percent of the total population within the proposed station's service area.[4]

The percentage of persons that would receive a new first or second NCE FM service under Maranatha's proposal is considerably more than the minimum of 10% of the total population which the Commission requires.[5] Furthermore, the number of persons that would be served by the proposed station is well over the required minimum of 2000 persons.[6] Accordingly, the NCE service standards set forth in the *Second Report and Order* are satisfied.

TECHNICAL PRECLUSION

The Commission also requires a reasonable demonstration that NCE service is technically impermissible from a currently reserved NCE channel.[7] The Technical Statement demonstrates, "to a reasonable degree of certitude,"[8] the technical preclusion of a compliant, NCE reserved band Class A FM facility, at minimum height above average terrain ("HAAT") and with minimum effective radiated power ("ERP"), in the proposed station's service area. Using the "reliable and efficient proxy of technical preclusion" endorsed by the Commission in the *Second Report and Order*,[9] the Technical Statement establishes the presumption

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[4] As set forth in the Technical Statement, the total population in the proposed station's service area is 638,942. *See* Exhibit 1 at 2.
[5] *See Second Report and Order*, para. 34.
[6] *See id.*
[7] *Id.* para. 35.
[8] *Id.* para. 33.
[9] *See id.* para. 35.

that such an NCE reserved band facility for Hemet, California would be technically precluded.

PUBLIC INTEREST SHOWING

A grant of this Petition would serve the public interest because Maranatha's proposal would substantially further the fair, efficient and equitable distribution of service by helping to bring a new NCE FM station to the Hemet, California community. Such a fair, efficient and equitable distribution of service is specifically mandated by Section 307(b) of the Communications Act of 1934, as amended.[10]

DECLARATION

Also attached is a Declaration from Gary Johnson, President of Maranatha, affirming that Maranatha will apply for the Channel 273A Hemet allotment if changed as proposed.

[10] 47 U.S.C. § 307(b).

CONCLUSION

Maranatha has satisfied all criteria necessary to a reservation showing. Therefore, the Commission should grant this Petition and issue an appropriate Notice of Proposed Rule Making to reserve Channel 273A in Hemet for noncommercial educational broadcasting.

Respectfully submitted,

MARANATHA MINISTRIES OF HEMET

David A. O'Connor
Holland & Knight LLP
2099 Pennsylvania Ave., NW, Suite 100
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Fax: 202-955-5564
E-mail: david.oconnor@hklaw.com
Its Attorney

November 20, 2003

DECLARATION

I, Gary Johnson, declare as follows:

1. I am President of Maranatha Ministries of Hemet ("Maranatha"), the petitioner in this proceeding.

2. Maranatha intends to apply for a construction permit for Channel 273A upon adoption of the proposed rule making, as proposed herein, amending Section 73.202, Table of Allotments, FM Broadcast Stations (Hemet, California).

3. If awarded the construction permit for Channel 273A, Maranatha will construct and operate such facilities pursuant to its terms and conditions.

I hereby declare, under penalty of perjury, that the statements made in this declaration are true and accurate to the best of my knowledge, information and belief.

Gary Johnson

November 20, 2003

EXHIBIT 1

TECHNICAL STATEMENT

1365541_v1

ENGINEERING TECHNICAL STATEMENT PREPARED BY WILLIAM T. GODFREY OF THE FIRM KESSLER AND GEHMAN ASSOCIATES, INC. TELECOMMUNICATIONS CONSULTING ENGINEERS IN SUPPORT OF A PETITION FOR RULEMAKING TO RESERVE THE VACANT COMMERCIAL FM CHANNEL 273A HEMET, CA [1] ALLOTMENT BY DEMONSTRATING THAT THE APPLICANT IS TECHNICALLY PRECLUDED FROM USING A RESERVED CHANNEL PURSUANT TO THE SECOND REPORT AND ORDER RELEASED ON APRIL 10, 2003 IN THE MATTER OF REEXAMINATION OF COMPARATIVE STANDARD FOR NONCOMMERCIAL EDUCATIONAL APPLICANTS., FCC 03-44.

The firm Kessler and Gehman Associates, Inc has been retained by Maranatha Ministries of Hemet to prepare engineering studies and the engineering portion of a Petition for Rulemaking ("PFRM") to reserve the vacant commercial FM Channel 273A Hemet, CA allotment.

Discussion

This PFRM for reservation of the commercial FM Channel 273A Hemet, CA allocation satisfies the first or second noncommercial educational ("NCE") service criteria and the technical preclusion criteria.

I. First or Second Service Showing

All noncommercial and commercial FM allocations, licenses, construction permits which have a transmitter site within a minimum safe search radius[2] from the allocated site are listed in Exhibit 1 along with any affected TV Channel 6 stations. The first or second service criteria do not require FM applications or allocations to be considered. Accordingly, Exhibit 1 depicts the FM applications and allocations with a strikethrough so that they would not be considered. Obviously, the commercial sites were not applicable and were not considered in the study.

[1] See Public Notice, No 40 (Hemet, CA Channel 273A), Released Sept 30, 2003)

[2] The following distances were added together to formulate a "safe search radius"

1) Maximum distance to 1 mV/m contour for a maximum allowable facility in the applicable zone pursuant to section 73 211,
2) Maximum distance to the 1 mV/m contour for Class of the allocation pursuant to section 73 211,
3) An additional 30 km buffer was added for a "safety factor "

Exhibit 2 is a map depicting the transmitter sites and the 1 mV/m service contours of all the applicable NCE-FM stations located within the minimum safe search radius. The areas within the maximum class facility's 1 mV/m service contour at the proposed allotment site that would be considered a first or second service were depicted in Exhibit 2. It can be seen that there were areas within the service contour ranging from first service to sixth service. The population study calculated the total population within the maximum class facility's 1 mV/m service contour for Hemet, CA to be 638,942 persons. The shaded area depicted in Exhibit 2 overlaps the areas within the Hemet, CA 1 mV/m contour where there is at least a third service or more The total population within the shaded area is predicted to be 521,341 persons. Therefore, the total population within the proposed Hemet, CA maximum facility contour that would receive a first or second NCE-FM service is predicted to be 117,601 persons which is greater than 10% of the population within the proposed station's service area and is greater than the minimum required population of 2,000 persons. All population counts were calculated using U S Census 2000 data.

It has been shown that the proposed Hemet, CA station would meet the first or second service requirements; however a reservation request must also include a technical preclusion showing in order to establish that no rule-compliant facility could be authorized on any reserved band channel. Upon satisfying these criteria, it would be considered presumptively established that the allotment should be reserved based on the fact that a non-reserved band FM station licensed to the proposed community with the proposed class facilities would be technically precluded from providing service on a reserved band channel

II. Technical Preclusion of New NCE Service

Pursuant to paragraph 35[3], of the Second Report and Order released on April 10, 2003, technical preclusion showings have been prepared to provide a reliable and efficient proxy of technical preclusion.

[3] The Second Report and Order states: "[A] showing will be based on a circle, centered in the proposed community of license and drawn with a radius one kilometer less than the distance to the predicted 60 dBu strength signal of a maximum same-class facility. The reservation showing must establish that no rule-compliant facility can be authorized at maximum antenna height above average terrain ("HAAT") and with maximum effective radiated power ("ERP") on any reserved band channel at four equally-spaced locations on the circle, beginning with 0 (zero) degrees In addition, the reservation showing must establish that no same-class rule-compliant facility can be authorized at minimum antenna HAAT and with minimum ERP on any reserved band channel at the city center coordinates for the community of license."

Exhibit 3 depicts a circle centered at the allotted Hemet, CA transmitter site and drawn with a radius of 27 km, which is one kilometer less than the distance to the predicted 60 dBu signal strength of a maximum Class A facility. Exhibit 3 also depicts the four equally-spaced locations on the circle, beginning with zero degrees. The coordinates were determined and documented at the four equally-spaced locations and interference studies were performed at each location using the authorized maximum antenna HAAT and maximum ERP for a Class A facility The center of the circle is plotted at the allotted transmitter site and interference studies were performed at that transmitter site using the authorized minimum antenna HAAT and minimum ERP for a Class A facility.

Exhibit 4 is the result of a preclusion study[4] conducted at the allotted transmitter site using minimized facilities for its station class[5]. The exhibit demonstrates preclusion for all NCE-FM channels It can be seen that the proposed facility at this site would cause interference to NCE-FM stations on all 20 NCE-FM channels

Exhibit 5 is the result of a preclusion study conducted at a site located 27 km at 0 (zero) degrees from the allotted transmitter site using the authorized maximum antenna HAAT of 100 meters and the maximum ERP of 6 kW for a Class A facility It can be seen that the proposed facility at this site would cause interference to NCE-FM stations on all 20 NCE-FM channels.

Exhibit 6 is the result of a preclusion study conducted at a site located 27 km at 90 degrees from the allotted transmitter site using the authorized maximum antenna HAAT of 100 meters and the maximum ERP of 6 kW for a Class A facility It can be seen that the proposed facility at this site would cause interference to NCE-FM stations on all 20 NCE-FM channels.

Exhibit 7 is the result of a preclusion study conducted at a site located 27 km at 180 degrees from the allotted transmitter site using the authorized maximum antenna HAAT of 100 meters and the maximum ERP of 6 kW for a Class A facility. It can be seen that the proposed facility at this site would cause interference to NCE-FM stations on all 20 NCE-FM channels.

Exhibit 8 is the result of a preclusion study conducted at a site located 27 km at 270 degrees from the allotted transmitter site using the authorized maximum antenna HAAT of 100 meters and the maximum

[4] pursuant to section 73.509 and 73.507
[5] pursuant to section 73 211(a)

and would cause interference to the TV Channel 6 station. Therefore, it has been demonstrated that all 20 NCE-FM channels would be precluded at this site.

Exhibit 8 is the result of a preclusion study conducted at a site located 38 km at 270 degrees from the allotted transmitter site using the authorized maximum antenna HAAT of 100 meters and the maximum ERP of 25 kW for a Class C3 facility It can be seen that the proposed allotted facility's transmitter site would be located 83.5 km inside the KUAT-TV Channel 6 F(50,50), 47 dBuV/m Grade B contour and would cause interference to the TV Channel 6 station. Therefore, it has been demonstrated that all 20 NCE-FM channels would be precluded at this site.

Conclusion

It is herein demonstrated that the proposed Willcox, AZ facility would meet the first or second service requirements and that a new NCE-FM station on any reserved channel between 201 and 220 would be considered "technically precluded" based on the fact that no rule-compliant facility could be authorized on any reserved band channel at, or in near proximity to, the allotted Willcox, AZ transmitter site. Hence, the need for a NCE-FM service in the proposed service area has been demonstrated and accordingly, pursuant to the Second Report and Order released on April 10, 2003 in the matter of Reexamination of Comparative Standard for Noncommercial Educational Applicants, the Willcox, AZ Channel 223 Class C3 allotment should be reserved for non-commercial use.

Certification

This technical statement was prepared by William T Godfrey, Telecommunications Consultant with Kessler and Gehman Associates, Inc. having offices in Gainesville, Florida and has been working in the field of radio and television broadcast consulting since 1998. He graduated from the University of North Florida with a Bachelor of Arts degree in Criminal Justice and a minor in Mathematics in 1993. As a Professional in the field of Telecommunications he states under penalty of perjury that the information contained in this report is true and correct to the best of his knowledge and belief

KGA

KESSLER AND GEHMAN ASSOCIATES, INC

WILLIAM T GODFREY
Telecommunications Consultant

19 November, 2003

Hemet, CA 273 Class A (110 km white spacing)

06NT	Indio	CA	K06MB	33 80194	116.2242	0.349	539	LI	70 94	84.63101	31
~~201B1~~	~~Yucca Valley~~	~~CA~~	~~990310~~	~~34.12028~~	~~116 4481~~	~~7~~	~~107~~	~~APP~~	~~64.94~~	~~49.8209~~	~~39~~
~~201B~~	~~Yucca Valley~~	~~CA~~	~~990310~~	~~34.15306~~	~~116.3889~~	~~50~~	~~116~~	~~APP~~	~~71.47~~	~~50.37648~~	~~52~~
~~201B1~~	~~Yucca Valley~~	~~CA~~	~~981013~~	~~34.11639~~	~~116.4914~~	~~8.4~~	~~114~~	~~APP~~	~~61.64~~	~~47.7507~~	~~39~~
201B	Long Beach	CA	KKJZ.C	33 79945	118 1619	30	137	CP	109.01	273.5334	52
201B1	Long Beach	CA	KKJZ	33.8	118 1625	8	129	LIC	109.07	273.5644	39
~~202B1~~	~~San Diego~~	~~CA~~	~~KSDS.A~~	~~32.80528~~	~~117.1692~~	~~19~~	~~75~~	~~APP~~	~~105.56~~	~~189.2613~~	~~39~~
202A	San Diego	CA	KSDS.C	32.80528	117 1692	3	75	CP	105.56	189 2613	28
~~202B1~~	~~San Diego~~	~~CA~~	~~KSDS.A~~	~~32.80528~~	~~117.1692~~	~~22~~	~~75~~	~~APP~~	~~105.56~~	~~189.2613~~	~~39~~
202A	San Diego	CA	KSDS	32 80528	117 1692	0 83	52	LIC	105 56	189.2613	28
202A	Riverside	CA	KUCR	33 96611	117.2872	0.15	494	LIC	37 08	311.6827	28
203A	Mission Viejo	CA	KSBR	33 50278	117 6017	0 6	183	LIC	63.04	244 8721	28
203A	Palm Springs	CA	KPSC	33 87056	116 2275	3	81	LIC	71.69	78 51132	28
203A	Palm Springs	CA	KPSC.C	33 86555	116.4344	1 25	179	CP	52.89	75.10036	28
203A	Victorville	CA	KHMS	34 61111	117 2889	0 2	461	LIC	100 05	344 0015	28
204A	Claremont	CA	KSPC	34.09389	117 7097	3	-81	LIC	77 25	300.4075	28
~~204A~~	~~Big Bear City~~	~~CA~~	~~AP204~~	~~34.25167~~	~~116.8614~~	~~0.1~~	~~66~~	~~APP~~	~~57.41~~	~~11.56846~~	~~28~~
~~205B~~	~~Temecula~~	~~CA~~	~~KRTM.A~~	~~33.36917~~	~~116.9344~~	~~0.27~~	~~932~~	~~APP~~	~~41.94~~	~~173.341~~	~~52~~
205A	Temecula	CA	KRTM	33.46639	117 1414	1.15	138	LIC	34.04	204.8466	28
205A	Irvine	CA	KUCI	33 64472	117 8433	0 2	-3	LIC	80.17	262.2487	28
~~205B~~	~~Temecula~~	~~CA~~	~~KRTM.A~~	~~33.36917~~	~~116.9344~~	~~0.27~~	~~932~~	~~APP~~	~~41.94~~	~~173.341~~	~~52~~
206A	Redlands	CA	KUORFM	34.19639	117 0489	0 035	848	LIC	50.42	353 5286	28
207B1	Indio	CA	KCRI	33.80194	116 2244	3 3	171	LIC	70.92	84.62924	39
208B1	Victorville	CA	KXRD	34.61222	117 2908	1 25	430	LIC	100.22	343.9235	39
~~208B~~	~~San Diego~~	~~CA~~	~~KPBSFM~~	~~32.83889~~	~~117.2489~~	~~25.5~~	~~212~~	~~APP~~	~~103.38~~	~~193.6606~~	~~52~~
208B	San Diego	CA	KPBSFM	32.84	117.2517	26	206	CP	103.32	193.8161	52
209A	Riverside	CA	KSGN	34.1975	117.2856	3	91	LIC	57.3	331.4075	28
211B	Yucaipa	CA	KLRD	34.055	116.8931	0.56	1110	LIC	35.49	14 07225	52
~~211A~~	~~Yucaipa~~	~~CA~~	~~ALLO~~	~~34.03444~~	~~117.0392~~	~~6~~	~~100~~	~~USE~~	~~32.5~~	~~351.5045~~	~~28~~
212A	Coachella	CA	KBXO.C	33 80194	116.2247	0 32	184	CP	70.89	84 62742	28
~~215A~~	~~San Bernardino~~	~~CA~~	~~AP215~~	~~34.15889~~	~~117.3153~~	~~0.25~~	~~6~~	~~APP~~	~~55.06~~	~~326.7631~~	~~28~~
215A	Coachella	CA	KPSH.C	33.8675	116 4328	0.23	190	CP	53.09	74.91603	28
217B	Barstow	CA	KWTH.C	34.64417	116 6272	1 5	710	CP	105.13	18.20369	52
~~219A~~	~~Palm Desert~~	~~CA~~	~~ALLO~~	~~33.69028~~	~~116.2872~~	~~6~~	~~100~~	~~USE~~	~~65.14~~	~~95.14976~~	~~28~~
219A	Palm Desert	CA	KHCS	33.86583	116.4322	0.96	175	LIC	53.09	75.12399	28
~~220B~~	~~San Bernardino~~	~~CA~~	~~ALLO~~	~~33.96583~~	~~117.2847~~	~~50~~	~~150~~	~~USE~~	~~36.89~~	~~311.8843~~	~~52~~
220B	San Bernardino	CA	KVCR	33.96583	117.2847	3.8	494	LIC	36.89	311.8843	52
221A	Joshua Tree	CA	ALLO	34 14583	116.2678	6	100	USE	80	55.88562	28
221A	Escondido	CA	ALLO	33 11083	117 1536	6	100	USE	71.99	192.4223	28

EXHIBIT 1

221A	Escondido	CA	KFSDFM	33.11083	117.1536	0.58	312	LIC	71.99	192.4223	28	
221A	Joshua Tree	CA	KDHI	34.15445	116.2011	6	70	LIC	85 69	57.63023	28	
224A	Riverside	CA	KELT	34 1975	117.2861	6	100	LIC	57 33	331.3627	28	
224A	Fountain Valley	CA	ALLO	33 61555	117.9258	6	100	USE	88.24	260.8731	28	
224A	Adelanto	CA	ALLO	34.60305	117.4669	6	100	RSV	104.99	335.3063	28	
224A	Adelanto	CA	KELT.C	34.61222	117 2908	0.28	449	CP	100.22	343.9235	28	
224A	Riverside	CA	ALLO	34.1975	117 2858	6	100	USE	57.32	331.3848	28	
224A	Indio	CA	KKUU	33.87083	116 2269	4.2	120	LIC	71.75	78.4949	28	
224A	Indio	CA	ALLO	33.79583	116.2219	6	100	USE	71.09	85.19211	28	
225A	Sun City	CA	ALLO	33.62472	117.2008	6	100	USE	23.89	236 0702	28	
225A	Sun City	CA	KXFG	33.59333	117 1472	6	100	LIC	22.43	221 429	28	
227A	Big Bear City	CA	ALLO	34.26167	116 8483	6	100	USE	58.75	12.49354	28	
227A	Big Bear City	CA	KBHR.C	34.27806	116.7919	1.3	214	CP	61.84	16 80622	28	
227A	Big Bear City	CA	KBHR	34.27806	116.7919	1.5	202	LIC	61.84	16 80622	28	
228A	Ontario	CA	KZBA.C	34.17639	117.5742	5	-40	CP	72.38	311.7138	28	
228A	Ontario	CA	KZBA	34.17639	117.5742	6	-40	LIC	72.38	311.7138	28	
228A	Ontario	CA	ALLO	34.17639	117.5742	6	100	USE	72.38	311.7138	28	
229B	Coachella	CA	ALLO	33.80194	116.2242	50	150	USE	70.94	84.63101	52	
229B	Coachella	CA	KCLBFM	33.80194	116.2242	26.5	197	LIC	70 94	84.63101	52	
231B	San Diego	CA	ALLO	32.83917	117.2492	50	150	USE	103.36	193.6788	52	
231B	San Diego	CA	KMYI	32.83917	117 2492	100	188	LIC	103.36	193.6788	52	
232A	Garden Grove	CA	KEBN	33.78083	117.8925	3	75	LIC	83.99	272.998	28	
232A	Garden Grove	CA	ALLO	33.78111	117.8928	6	100	USE	84.02	273.0184	28	
232A	Garden Grove	CA	KEBN.A	33 78083	117.8925	6	73	APP	83.99	272.998	28	
233A	Temecula	CA	ALLO	33 49333	117.1483	6	100	USE	31.65	208.1734	28	
233A	Temecula	CA	KMYT	33.48083	117.1828	0.32	235	LIC	34.45	211.7714	28	
234A	Thousand Palms	CA	KLOB	33.86555	116.4328	1.65	195	LIC	53.04	75.14243	28	
234A	Thousand Palms	CA	ALLO	33.82222	116.3658	6	100	USE	58.17	81.2892	28	
235B	San Diego	CA	KBZT	32.83805	117.2492	26.5	209	LIC	103.48	193.6628	52	
235B	San Diego	CA	ALLO	32.83917	117.2492	50	150	USE	103.36	193.6788	52	
236B	San Bernardino	CA	ALLO	34.1975	117.2861	50	150	USE	57.33	331.3627	52	
236B	San Bernardino	CA	KFRG	34 1975	117 2861	50	149	LIC	57.33	331.3627	52	
238A	Indian Wells	CA	ALLO	33.70111	116.2464	6	100	VAC	68.81	93.84423	28	
239B	Carlsbad	CA	ALLO	32.89833	117.1792	50	150	USE	95.56	190.7983	52	
239B	Carlsbad	CA	KOCL	32.84	117.2478	29	195	LIC	103.24	193.6209	52	
240A	Anaheim	CA	ALLO	33.83139	117.8092	6	100	USE	76.75	277.4568	28	
240A	Anaheim	CA	KFSHFM	33.83139	117.8092	6	100	LIC	76.75	277.4568	28	
241A	San Jacinto	CA	KWRP	33.82917	116.9528	0.25	477	LIC	9.89	18.57927	28	
241A	San Jacinto	CA	KWRP.C	34.03695	116.9686	1.4	209	CP	32.46	2.976073	28	
241A	San Jacinto	CA	ALLO	33.80361	116 9942	6	100	USE	6.57	354.1852	28	
242A	Twentynine Palms	CA	ALLO	34.15417	116.1972	6	100	USE	85.98	57.77407	28	
242A	Twentynine Palms	CA	KKJT	34.15417	116.1972	6	74	LIC	85.98	57.77407	28	

EXHIBIT 1

243B	San Diego	CA	KYXY	32.83805	117.2492	26 5	209	LIC	103 48	193.6628	52	
243B	San Diego	CA	ALLO	32.83805	117.2489	50	150	USE	103 47	193.6486	52	
244A	Santa Ana	CA	ALLO	33.80222	117.7953	6	100	USE	75.15	275 116	28	
244A	Santa Ana	CA	KWIZ	33.80222	117.7953	6	62	LIC	75.15	275.116	28	
244A	Redlands	CA	ALLO	34 1975	117.2861	6	100	USE	57.33	331.3627	28	
244A	Redlands	CA	KCALFM	34 1975	117.2861	1.75	115	LIC	57 33	331.3627	28	
244A	La Quinta	CA	ALLO	33.80222	116.225	6	100	USE	70.87	84.60065	28	
244A	La Quinta	CA	KUNAFM	33.80222	116.225	0.97	177	LIC	70.87	84.60065	28	
245A	Murrieta	CA	RADD	33.55111	117.0753	6	100	ADD	22.98	200 8213	28	
245A	Fallbrook	CA	RADD	33.45028	117.1258	6	100	ADD	35.11	201 488	28	
248B	Riverside	CA	ALLO	33.96583	117.2892	50	150	USE	37.2	311 4638	52	
248B	Riverside	CA	KLYY	34.23444	117.14	72	557	LIC	56 13	345.5152	52	
249A	Mecca	CA	ALLO	33.57167	116.085	6	100	USE	85 83	102.7303	28	
249A	Mecca	CA	KRCKFM	33.655	115.9878	1.25	219	LIC	93.17	95.88297	28	
251B	San Diego	CA	KIFM	32.83805	117.2492	26.5	209	LIC	103 48	193.6628	52	
252A	West Covina	CA	KRCV.C	34.07167	117.8128	6	91	CP	84.55	295.7324	28	
252A	West Covina	CA	ALLO	34.09111	117.9469	6	100	USE	96 73	293.7673	28	
252A	West Covina	CA	KRCV	34 15472	117.8006	0.6	306	LIC	87.89	301.5052	28	
253B	Cathedral City	CA	KWXYFM	33.86528	116.4361	50	152	LIC	52.73	75.09087	52	
253B	Cathedral City	CA	ALLO	33.86528	116.4361	50	150	USE	52.73	75.09087	52	
256B	Riverside	CA	ALLO	33.96611	117.2889	50	150	USE	37.2	311.5261	52	
256B	Riverside	CA	KGGI	34.23444	117.14	2.55	562	LIC	56.13	345.5152	52	
258A	Rancho Mirage	CA	ALLO	33 73972	116.4119	6	100	USE	53.29	90.43909	28	
258A	Rancho Mirage	CA	KMRJ	33.87083	116.2269	3	100	LIC	71.75	78.4949	28	
260B	San Bernardino	CA	ALLO	33.96528	117.2831	50	150	USE	36.73	311.972	52	
260B	San Bernardino	CA	KOLA	33.96639	117.2878	29.5	507	LIC	37.14	311.666	52	
261A	Julian	CA	ALLO	33.07833	116.6	6	100	USE	82.21	154.0336	28	
261A	Julian	CA	KLVJ	33.15917	116.6147	0.11	679	LIC	73.59	151.9568	28	
263B1	Palm Springs	CA	ALLO	33.94806	116.4086	25	100	USE	58.08	66.89505	39	
263B1	Palm Springs	CA	KPSIFM	33.94556	116.4094	25	37	LIC	57 91	67.11919	39	
264B	San Diego	CA	ALLO	32.83805	117.2489	50	150	USE	103.47	193 6486	52	
264A	George	CA	ALLO	34.58667	117.3017	6	100	USE	97.8	342 9019	28	
264A	George	CA	KATJFM	34.61055	117.2883	0.26	472	LIC	99.98	344.0196	28	
264B	San Diego	CA	KFMBFM	32.83805	117.2492	30	189	LIC	103.48	193.6628	52	
265A	Beaumont	CA	KAEH	33.90805	116.9958	1.5	146	LIC	18.14	357.4141	28	
265A	Beaumont	CA	ALLO	33.935	116.9733	6	100	USE	21.14	3.396319	28	
267A	Idyllwild	CA	KATYFM	33.72528	116.7494	1.55	200	LIC	22.12	95.55627	28	
267A	Idyllwild	CA	ALLO	33.73028	116.7086	6	100	USE	25.84	93.49314	28	
269A	Big Bear Lake	CA	ALLO	34.21305	116.8664	6	100	USE	53.13	12.01618	28	
269A	Big Bear Lake	CA	KXSB	34.21305	116.8664	0.3	431	LIC	53.13	12.01618	28	
271B	Encinitas	CA	ALLO	33.11111	117.2014	50	150	USE	73.05	195.8318	52	
271B	Encinitas	CA	ALLO	33.21472	117.1875	50	150	USE	61.67	197.5721	52	

EXHIBIT 1

271B	Encinitas	CA	KPRI	33.11111	117.2014	14.5	249	LIC	73.05	195.8318	52	
272A	Apple Valley	CA	KZXYFM	34.41111	117.1858	6	100	LIC	76.16	346 1701	28	
272A	Apple Valley	CA	ALLO	34.41111	117.1858	6	100	USE	76.16	346 1701	28	
272A	Indio	CA	ALLO	33.72	116.215	6	100	USE	71.59	91.99068	28	
272A	Indio	CA	KJJZ	33 87056	116.2275	2 6	101	LIC	71.69	78.51132	28	
273A	Hemet	CA	ALLO	33.74472	116.9869	6	100	VAC	0	0	28	
274A	Mecca	CA	RADD	33.57167	116.0764	6	100	ADD	86.61	102.6092	28	
275B	San Diego	CA	KLQV	32.84	117.2478	32	188	LIC	103.24	193.6209	52	
275B	San Diego	CA	ALLO	32.84	117.2478	50	150	USE	103.24	193.6209	52	
275A	Quartzsite	AZ	KLIT.C	33.60556	117.8097	0.69	293	CP	77.85	258.7397	28	
276A	Victorville	CA	ALLO	34.6125	117.2919	6	100	USE	100.28	343.8727	28	
276A	Palm Desert	CA	KEZN	33.86611	116.4322	1.9	180	LIC	53.1	75.0916	28	
276A	Newport Beach	CA	ALLO	33 63194	117.9375	6	100	USE	89.02	262.1487	28	
276A	Palm Desert	CA	ALLO	33.86611	116.4322	6	100	USE	53.1	75.0916	28	
276A	Victorville	CA	KVFG.C	34.61222	117.2914	0.25	475	CP	100.24	343.8956	28	
276A	Newport Beach	CA	KDLE	33.63194	117.9375	2	91	LIC	89.02	262 1487	28	
276A	Newport Beach	CA	KDLE.C	33 60528	117.8106	0.3	294	CP	77 93	258.7289	28	
276A	Victorville	CA	KVFG	34.6125	117.2919	0.095	434	LIC	100.28	343.8727	28	
277A	Temecula	CA	ALLO	33.49361	117.1475	6	100	USE	31.59	208.0766	28	
277A	Temecula	CA	KGBB	33 48083	117.1828	1.25	218	LIC	34.45	211.7714	28	
278A	Coachella	CA	RADD	33.68028	116.1731	6	100	ADD	75.78	95.21133	28	
279B	San Diego	CA	ALLO	32.83917	117.2492	50	150	USE	103.36	193 6788	52	
279B	San Diego	CA	KPLN	32.83917	117.2492	36	177	LIC	103.36	193 6788	52	
280A	Lake Arrowhead	CA	KCXX	34 23417	117.1403	0.18	548	LIC	56.11	345 4823	28	
280A	Lake Arrowhead	CA	ALLO	34.23056	117.2333	6	100	USE	58.5	337 2623	28	
281A	Fallbrook	CA	RADD	33.45833	117.2239	6	100	ADD	38.63	214.6369	28	
281A	Murrieta	CA	RADD	33.54861	117.1572	6	100	ADD	26.88	215.9064	28	
284B	Palm Springs	CA	ALLO	33.86555	116 4344	50	150	USE	52.89	75 10036	52	
284B	Palm Springs	CA	ALLO	33.86555	116.4344	50	150	USE	52.89	75.10036	52	
284B	Palm Springs	CA	KDESFM	33.86555	116.4344	41	164	LIC	52.89	75.10036	52	
287B	San Diego	CA	KIOZ.C	32.83917	117.2492	23.5	218	CP	103 36	193.6788	52	
287B	San Diego	CA	KIOZ	32.83917	117 2492	23.5	218	LIC	103.36	193.6788	52	
287B	San Diego	CA	ALLO	32.83805	117.2489	50	150	USE	103.47	193.6486	52	
289A	Hemet	CA	ALLO	33.68694	116.9417	6	100	USE	7.66	146.8876	28	
289A	Hemet	CA	KXRS	33.68806	116.9256	0.17	312	LIC	8.48	137.9567	28	
291B	Palm Springs	CA	ALLO	33.87056	116.2275	50	150	USE	71.69	78.51132	52	
291B	Palm Springs	CA	KPLM	33.87056	116.2275	50	121	LIC	71.69	78.51132	52	
292A	Santa Ana	CA	ALLO	33.75583	117.8544	6	100	USE	80.39	271.1236	28	
292A	Santa Ana	CA	KALIFM	33.75583	117.855	6	92	LIC	80.44	271.1232	28	
293A	Lucerne Valley	CA	KIXA	34.38583	117.0567	0.56	325	LIC	71.4	354.872	28	
293A	Lucerne Valley	CA	ALLO	34.44556	116.9536	6	100	USE	77.8	2.246161	28	
295B	Yucca Valley	CA	KYOR	34.08194	116.3422	4	418	LIC	70.39	57.59836	52	

295B1	Desert Hot Springs	CA	RADD	34.03	116.53	25	100	ADD	52.8	52.92735	39	
295B1	Yucca Valley	CA	KYOR.A	33.95555	116 655	25	90	APP	38.61	52 49975	39	
295B	Yucca Valley	CA	ALLO	34.08194	116.3422	50	150	USE	70.39	57.59836	52	
296B1	Arcadia	CA	RADD	34.07167	117.8128	25	100	ADD	84.55	295.7324	39	
296A	Arcadia	CA	KSSE	34.18083	118.0272	6	-13	LIC	107.63	297.1046	28	
296A	Fallbrook	CA	KSSD	33 38361	117.1889	3	91	LIC	44.22	205.0407	28	
296A	Arcadia	CA	ALLO	34.18083	118.0272	6	100	USE	107.63	297.1046	28	
296A	Fallbrook	CA	ALLO	33.38361	117.1889	6	100	USE	44.22	205.0407	28	
299B1	Twentynine Palms	CA	ALLO	34.17916	115.9472	25	100	USE	107.5	62.97191	39	
299B1	Twentynine Palms	CA	KCDZ	34.15417	116.1972	6 7	93	LIC	85.98	57.77407	39	
300B	San Clemente	CA	KWVE	33.71111	117.5319	0.53	1156	LIC	50.65	265.9109	52	
300B	San Clemente	CA	ALLO	33.43111	117.5964	50	150	USE	66.41	238.4644	52	

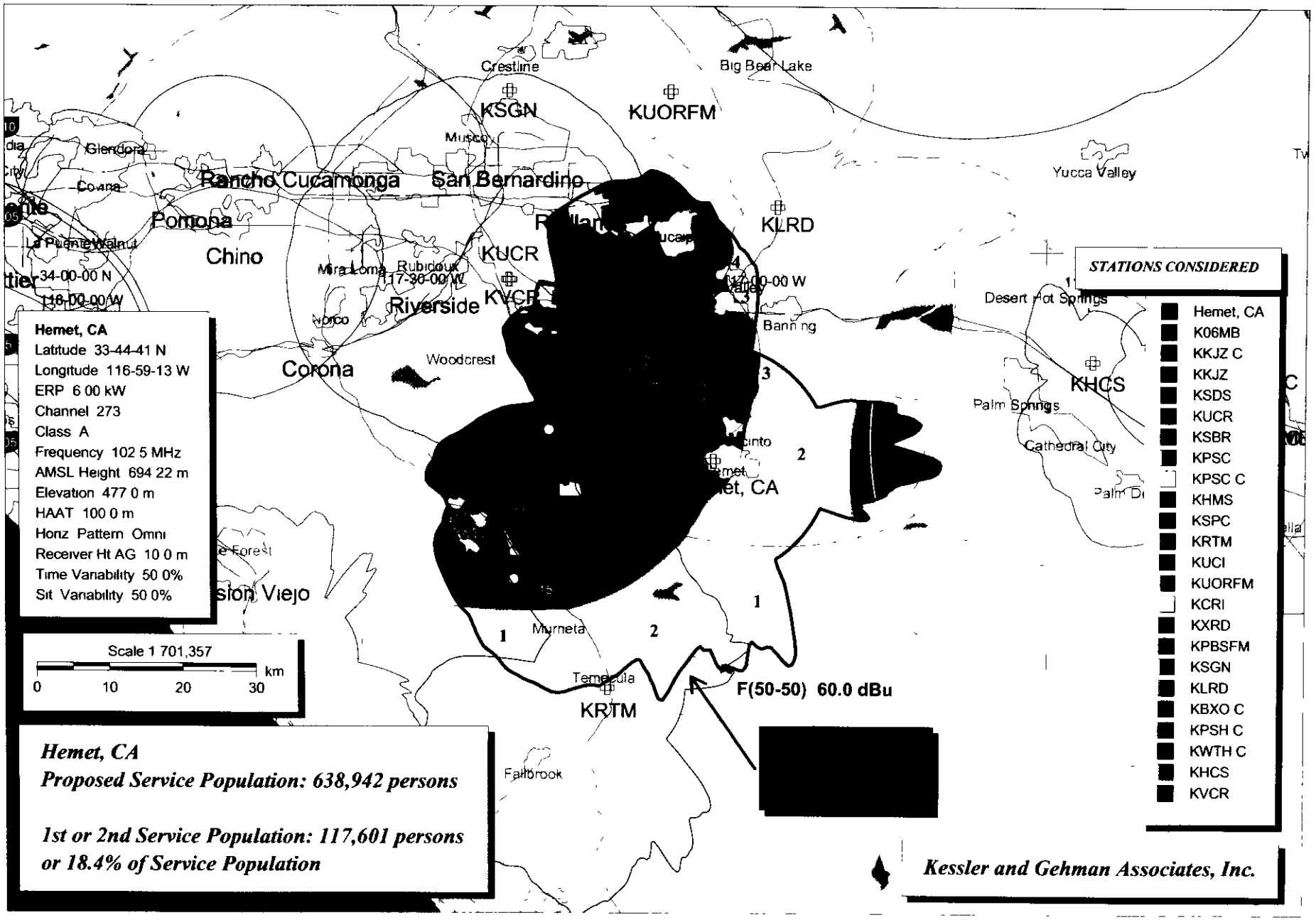
Hemet, CA
Latitude 33-44-41 N
Longitude 116-59-13 W
ERP 6 00 kW
Channel 273
Class A
Frequency 102 5 MHz
AMSL Height 694 22 m
Elevation 477 0 m
HAAT 100 0 m
Horiz Pattern Omni
Receiver Ht AG 10 0 m
Time Variability 50 0%
Sit Variability 50 0%
Scale 1 701,357
0 10 20 30 km
Hemet, CA
Proposed Service Population: 638,942 persons
1st or 2nd Service Population: 117,601 persons
or 18.4% of Service Population
F(50-50) 60.0 dBu
STATIONS CONSIDERED
Hemet, CA
K06MB
KKJZ C
KKJZ
KSDS
KUCR
KSBR
KPSC
KPSC C
KHMS
KSPC
KRTM
KUCI
KUORFM
KCRI
KXRD
KPBSFM
KSGN
KLRD
KBXO C
KPSH C
KWTH C
KHCS
KVCR
Kessler and Gehman Associates, Inc.
Crestline
Big Bear Lake
KSGN
KUORFM
Muscoy
Glendora
Covina
Rancho Cucamonga
San Bernardino
Pomona
Chino
La Puente
Walnut
34-00-00 N
118-00-00 W
Mira Loma
Rubidoux
117-30-00 W
KUCR
KVCR
Riverside
Norco
Corona
Woodcrest
KLRD
Yucca Valley
Desert Hot Springs
Banning
KHCS
Palm Springs
Cathedral City
Palm Di
Mission Viejo
Murrieta
Temecula
KRTM
Fallbrook

EXHIBIT 2

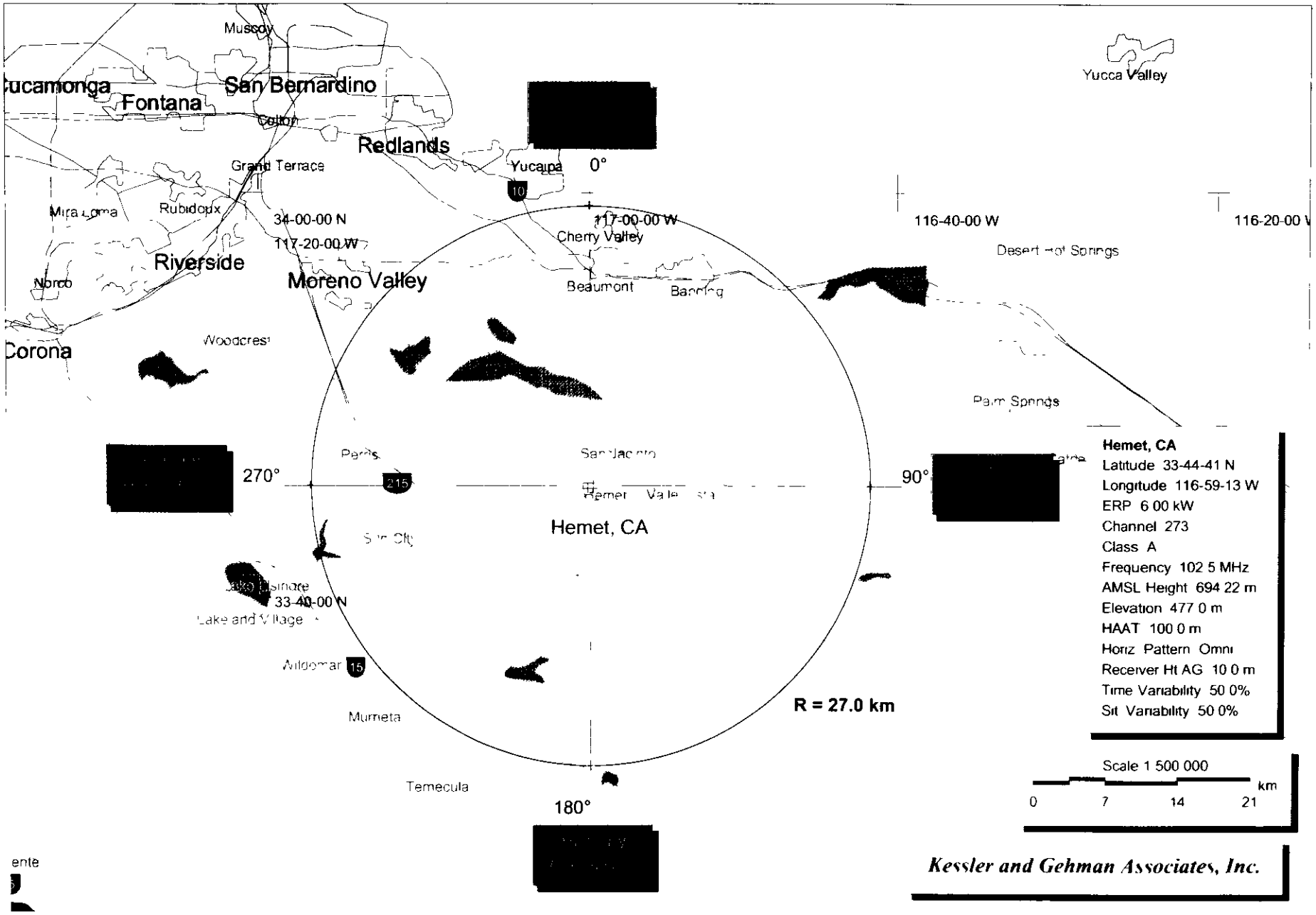
Muscoy
Fontana
San Bernardino
Redlands
Grand Terrace
Yucaipa
Yucca Valley
Mira Loma
Rubidoux
34-00-00 N
117-20-00 W
117-00-00 W
Cherry Valley
116-40-00 W
116-20-00 W
Riverside
Norco
Moreno Valley
Beaumont
Banning
Corona
Woodcrest
Desert Hot Springs
Palm Springs
Perris
San Jacinto
Hemet Valley
270°
90°
Hemet, CA
Sun City
Lake Elsinore
33-40-00 N
Lake and Village
Wildomar
Murrieta
Temecula
180°
R = 27.0 km
Hemet, CA
Latitude 33-44-41 N
Longitude 116-59-13 W
ERP 6 00 kW
Channel 273
Class A
Frequency 102 5 MHz
AMSL Height 694 22 m
Elevation 477 0 m
HAAT 100 0 m
Horiz Pattern Omni
Receiver Ht AG 10 0 m
Time Variability 50 0%
Sit Variability 50 0%
Scale 1 500 000
km
0
7
14
21
Kessler and Gehman Associates, Inc.

EXHIBIT 3

Kessler and Gehman Associates, Inc.
Consulting Engineers

CHANNEL PRECLUSION STUDY
Hemet, CA CH 273 Class A Allocation
Preclusion Study

REFERENCE
33 44 41 N
116 59 13 W

Class= A , Pwr= 0.1 kW, HAAT= 0 M, COR= 594 M
Average Protected F(50-50)= 5 64 km
Ave. F(50-10) 40 dBu= 18.6 54 dBu= 8.0 80 dBu= 1.8 100 dBu= .7

DISPLAY DATES
DATA 11-05-03
SEARCH 11-08-03

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88 1 MHz. ---										
201B	990310	APP CN	50 4	71 47	34 09 11	50	161	5 6	-73 44	-0 75
Yucca Valley		CA	230.4	BPED19990310MQ	116 23 20	161	18.6	Sacramento Brain Trust Inc		
201B1	981013	APP DCN	47 8	61 64	34 06 59	2 302768				
							457	5.6	-59 45	-2.50
Yucca Valley		CA	227 8	BPED19981013MB	116 29 29	457	18 6	Penfold Communications, In		
201B1	990310	APP CN	49.8	64 94	34 07 13	7	94	5.6	-28.82	17.90
Yucca Valley		CA	229.8	BPED19990310MB	116 26 53	94	18.6	Broadcasting For The Chall		
201B	KKJZ.C	CP DCN	273.5	109.01	33 47 58	9 485902				
							143	9 0	-0.65	42.42
Long Beach		CA	93.5	BPED20001221ABV	118 09 43	143	29 7	Calif. State Univ Long Bea		
App is same as BMPED-20000310ACY.										
202A	KUCR	LIC CN	311.7	37 08	33 57 58	0 15	442	6.1	-6 08	4 37
Riverside		CA	131.7	BLED19980113KD	117 17 14	442	8.8	The Regents Of The Univ. O		
Accepted by Mexico 941028										
--- Channel 202 88.3 MHz ---										
202A	KUCR	LIC CN	311.7	37 08	33 57 58	0.15	442	6.1	-43.53	-7 32
Riverside		CA	131 7	BLED19980113KD	117 17 14	442	20.5	The Regents Of The Univ. O		
Accepted by Mexico 941028										
201B	990310	APP CN	50.4	71 47	34 09 11	50	161	5.6	-13.94	9.84
Yucca Valley		CA	230.4	BPED19990310MQ	116 23 20	161	8.0	Sacramento Brain Trust Inc		
201B1	981013	APP DCN	47.8	61 64	34 06 59	2.302768				
							457	5 6	-13.23	8.09

EXHIBIT 4

```
Yucca Valley        CA       227 8 BPED19981013MB    116 29 29   457       8 0  Penfold Communications, In

205B   KRTM A       APP DCN  173 3   41.94           33 22 09     0 2078896
                                                                        1052     5 6      35.29      -0 43
Temecula            CA       353.3 BPED19980708MA    116 56 04   1052      0 7  Penfold Communications, In

205B   KRTM A       APP DEX  173.3   41.94           33 22 09     0.2078896
                                                                        1052     5 6      35.29      -0.43
Temecula            CA       353 3 BPED19980708MA    116 56 04   1052      0 7  Penfold Communications, In

203A   KPSC         LIC  CN   78 5   71 69           33 52 14     3        544      5 6     -12.92      10.85
Palm Springs        CA       258 5 BLED19891212KE    116 13 39   544       8 0  University Of Southern Cal

256B   ALLO         USE      311 5   37 20           33 57 58     50     - 498     6.1      15 0R      22 2M
Riverside           CA       131 5 RM                117 17 20   -498      8 8
This allotment is considered Class C with respect To Mexico by spec. negot

256B   KGGI         LIC  CN  345 5   56 13           34 14 04     2 55    933     10.8      15 0R      41.1M
Riverside           CA       165.5 BLH19910802KF     117 08 24   933      15.5  Amfm Radio Licenses, L 1 c
This allotment is considered Class C with respect to Mexico by spec  negot


--- Channel 203  88.5 MHz  ---

203A   KPSC.C       CP   CX   75 1   52.89           33 51 56     1 25    146      5 6     -23.75      10 86
Palm Springs        CA       255.1 BMPED20030324AAD  116 26 04   146      18.6  University Of Southern Cal

203A   KPSC         LIC  CN   78.5   71.69           33 52 14     3        544      5 6     -62 65       0.26
Palm Springs        CA       258 5 BLED19891212KE    116 13 39   544      18.6  University Of Southern Cal

202A   KUCR         LIC  CN  311.7   37 08           33 57 58     0 15    442      6.1      -6.08       4 37
Riverside           CA       131.7 BLED19980113KD    117 17 14   442       8.8  The Regents Of The Univ. O
Accepted by Mexico 941028

205B   KRTM.A       APP DCN  173 3   41 94           33 22 09     0.2078896
                                                                        1052     5 6      35 29      -0.43
Temecula            CA       353 3 BPED19980708MA    116 56 04   1052      0.7  Penfold Communications, In

205B   KRTM A       APP DEX  173 3   41.94           33 22 09     0 2078896
                                                                        1052     5 6      35 29      -0.43
Temecula            CA       353.3 BPED19980708MA    116 56 04   1052      0.7  Penfold Communications, In

256B   ALLO         USE      311.5   37.20           33 57 58     50     - 498     6.1      10 0R      27.2M
Riverside           CA       131 5 RM                117 17 20   -498      8.8
This allotment is considered Class C with respect To Mexico by spec. negot.

256B   KGGI         LIC  CN  345.5   56.13           34 14 04     2.55    933     10.8      10.0R      46.1M
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EXHIBIT 4

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Riverside          CA       165 5 BLH19910802KF     117 08 24   933      15 5  Amfm Radio Licenses, L.l c
This allotment is considered Class C with respect to Mexico by spec  negot.


--- Channel 204  88.7 MHz  ---

205B   KRTM A       APP DEX  173.3   41.94           33 22 09     0 2078896
                                                                        1052     5.6     -25 93      -7.72
Temecula           CA       353 3 BPED19980708MA    116 56 04   1052      8.0  Penfold Communications, In

205B   KRTM A       APP DCN  173.3   41.94           33 22 09     0 2078896
                                                                        1052     5.6     -25 93      -7 72
Temecula           CA       353 3 BPED19980708MA    116 56 04   1052      8 0  Penfold Communications, In


                                                                                                Page #  2
CH     CALL         TYPE       AZI   DIST            LAT.        Pwr(kW)  COR(M)   PRO(km)   *IN*     *OUT*
CITY                STATE      <--   FILE #          LNG         HAAT(M)  INT(km)  LICENSEE  (Overlap in km)
-----------------------------------------------------------------------------------------------------------

205A   KRTM         LIC  CN  204.8   34 04           33 27 59     1.15    121      6 2      -3.50       3.97
Temecula           CA       24 8  BLED19901025KA    117 08 29   121       8 9  Penfold Communications, In

204A   KSPC         LIC  CN  300 4   77 25           34 05 38     3       111      6 1      -6.72      31 46
Claremont          CA       120.4 BLED1190          117 42 35   111      20 4  Pomona College Radio Stati

203A   KPSC         LIC  CN   78.5   71 69           33 52 14     3       544      5.6      -12 92      10.85
Palm Springs       CA       258 5 BLED19891212KE    116 13 39   544       8 0  University Of Southern Cal


--- Channel 205  88.9 MHz  ---

205B   KRTM.A       APP DEX  173.3   41.94           33 22 09     0 2078896
                                                                        1052     5.6     -71.82     -18 31
Temecula           CA       353.3 BPED19980708MA    116 56 04   1052     18.6  Penfold Communications, In

205B   KRTM.A       APP DCN  173.3   41.94           33 22 09     0.2078896
                                                                        1052     5.6     -71 82     -18.31
Temecula           CA       353.3 BPED19980708MA    116 56 04   1052     18.6  Penfold Communications, In

205A   KRTM         LIC  CN  204.8   34.04           33 27 59     1.15    121      6.2      -38.01      -7 84
Temecula           CA       24.8  BLED19901025KA    117 08 29   121      20.7  Penfold Communications, In

206A   KUORFM       LIC  CN  353.5   50.42           34 11 47     0.035   1340     9.0      -4.96       8.56
Redlands           CA       173.5 BLED19890501KA    117 02 56   1340     12.6  University Of Redlands
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EXHIBIT 4

--- Channel 206 89 1 MHz ---

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205B   KRTM A       APP DEX  173 3   41 94           33 22 09     0.2078896
                                                                  1052     5 6     -25 93      -7.72
Temecula            CA       353 3 BPED19980708MA    116 56 04   1052      8 0  Penfold Communications, In

205B   KRTM.A       APP DCN  173.3   41.94           33 22 09     0.2078896
                                                                  1052     5 6     -25 93      -7.72
Temecula            CA       353 3 BPED19980708MA    116 56 04   1052      8.0  Penfold Communications, In

206A   KUORFM       LIC  CN  353 5   50 42           34 11 47     0 035   1340     9.0     -48.00      -8.57
Redlands            CA       173 5 BLED19890501KA    117 02 56   1340     29 7  University Of Redlands

205A   KRTM         LIC  CN  204 8   34 04           33 27 59     1 15    121      6 2      -3.50       3.97
Temecula            CA       24 8  BLED19901025KA    117 08 29   121       8 9  Penfold Communications, In

207B1  KCRI         LIC  CN   84 6   70 92           33 48 07     3.3     470      5 6      -9.72      13.33
Indio               CA       264 6 BLED19980527KC    116 13 28   470       8.0  Santa Monica Community Col
From Channel 207A

260B   ALLO         USE      312 0   36 73           33 57 55     50     - 495     6 1      15.0R      21 7M
San Bernardino      CA       132 0                   117 16 59   -495      8.8
Proposed to Mexico as C on 910620-Objected by Mexico 920228

260B   KOLA         LIC  CN  311 7   37 14           33 57 59     29.5    453      6 1      15.0R      22 1M
San Bernardino      CA       131 7 BLH19910926KB     117 17 16   453       8 8  Inland Empire Broadcasting
Grandfathered at 29 5kw at 507m HAAT
```

--- Channel 207 89.3 MHz. ---

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207B1  KCRI         LIC  CN   84.6   70.92           33 48 07     3.3     470      5.6     -57 72       2 74
Indio               CA       264.6 BLED19980527KC    116 13 28   470      18.6  Santa Monica Community Col
From Channel 207A

207B   KPCC         LIC  C   298.6  113 14           34 13 36     0 6     1045     5.8     -16.35      42 42
Pasadena            CA       118 6 BMLED20011128ACS  118 03 58   1045     19 0  Pasadena Area Community Co

205B   KRTM.A       APP DEX  173 3   41.94           33 22 09     0.2078896
                                                                  1052     5.6      35.29      -0 43
Temecula            CA       353.3 BPED19980708MA    116 56 04   1052      0.7  Penfold Communications, In

205B   KRTM.A       APP DCN  173.3   41 94           33 22 09     0 2078896
                                                                  1052     5 6      35.29      -0.43
Temecula            CA       353.3 BPED19980708MA    116 56 04   1052      0.7  Penfold Communications, In

206A   KUORFM       LIC  CN  353.5   50.42           34 11 47     0 035   1340     9.0      -4 96       8.56
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EXHIBIT 4

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Redlands            CA       173.5 BLED19890501KA    117 02 56   1340     12 6  University Of Redlands

260B   ALLO         USE      312 0   36.73           33 57 55     50     - 495     6 1      10.0R      26 7M
San Bernardino      CA       132.0                   117 16 59   -495      8 8
Proposed to Mexico as C on 910620-Objected by Mexico 920228

260B   KOLA         LIC  CN  311.7   37 14           33 57 59     29.5    453      6 1      10.0R      27.1M
San Bernardino      CA       131 7 BLH19910926KB     117 17 16   453       8 8  Inland Empire Broadcasting
Grandfathered at 29 5kw at 507m HAAT


--- Channel 208  89 5 MHz  ---

208B   KPBSFM       CP   CN  193 8  103 32           32 50 24     26      204      6 1     -32.71      31 35
San Diego           CA       13.8  BPED19970211IA    117 15 06   204      20 2  The Bd. Of Trustees, Calif

208B   KPBSFM       APP  CX  193 7  103.38           32 50 20     25.5    218      6 1     -33.86      30 45
San Diego           CA       13 7  BMPED20010321ABF  117 14 56   218      20 2  State Of California For Sa

208B   KPBSFM       APP  CX  177.6  116.18           32 41 53     4 4     620      5 6     -28.66      37 74
San Diego           CA       357 6 BMPED20010321ABF  116 56 03   620      18 6  State Of California, San D


                                                                                                   Page #  3
CH     CALL         TYPE       AZI   DIST            LAT         Pwr(kW)  COR(M)   PRO(km)   *IN*     *OUT*
CITY                STATE      <--   FILE #          LNG.        HAAT(M)  INT(km)  LICENSEE  (Overlap in km)
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208B   KPBSFM       LIC  CN  177.6  116.37           32 41 47     1 75    633      5.6     -14.15      46.55
San Diego           CA       357 6 BLED19841121LZ    116 56 07   633      18 6  The Bd. Of Trustees, Calif

211B   KLRD         LIC DC    14.1   35.49           34 03 18     0.1698545
                                                                            1743     5.6      28.94     -11.50*
Yucaipa             CA       194 1 BLED20011019AAO   116 53 35   1743      0 7  Educational Media Foundati

205B   KRTM.A       APP DCN  173.3   41.94           33 22 09     0.2078896
                                                                            1052     5 6      35.29      -0.43
Temecula            CA       353 3 BPED19980708MA    116 56 04   1052      0.7  Penfold Communications, In

205B   KRTM.A       APP DEX  173.3   41.94           33 22 09     0 2078896
                                                                            1052     5 6      35.29      -0.43
Temecula            CA       353.3 BPED19980708MA    116 56 04   1052      0 7  Penfold Communications, In

207B1  KCRI         LIC  CN   84.6   70.92           33 48 07     3 3     470      5.6      -9 72      13 33
Indio               CA       264.6 BLED19980527KC    116 13 28   470       8.0  Santa Monica Community Col
From Channel 207A
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EXHIBIT 4

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209A   KSGN          LIC  CN  331.4   57 30           34 11 51     3       611     11 0     -36 69     -14.32
Riverside            CA       151 4 BLED19890921KC    117 17 08   611      15.9  Ksgn, Inc


--- Channel 209  89 7 MHz. ---

209A   KSGN          LIC  CN  331.4   57.30           34 11 51     3       611     11 0     -86 17     -35.98
Riverside            CA       151 4 BLED19890921KC    117 17 08   611      37 5  Ksgn, Inc

211B   KLRD          LIC DC    14 1   35 49           34 03 18     0 1698545
                                                                          1743     5.6      28 94     -11 50*
Yucaipa              CA       194.1 BLED20011019AAO   116 53 35   1743      0.7  Educational Media Foundati

263B1  KPSIFM        LIC  CN   67.1   57 91           33 56 44    25       450      5.6      12.0R      45.9M
Palm Springs         CA       247 1 BLH19910314KA     116 24 34   450       6 7  R & R Radio Corporation


--- Channel 210  89.9 MHz  ---

211B   KLRD          LIC DC    14.1   35.49           34 03 18     0 1698545
                                                                          1743     5.6     -41.20     -18.79*
Yucaipa              CA       194.1 BLED20011019AAO   116 53 35   1743      8 0  Educational Media Foundati

211A   ALLO          USE      351 5   32 50           34 02 04     6      - 731    10 0      -0 97       2 80
Yucaipa              CA       171.5                   117 02 21   -731     14.0

209A   KSGN          LIC  CN  331.4   57 30           34 11 51     3       611     11.0     -36.69     -14 32
Riverside            CA       151.4 BLED19890921KC    117 17 08   611      15 9  Ksgn, Inc.

263B1  KPSIFM        LIC  CN   67.1   57 91           33 56 44    25       450      5 6      15.0R      42.9M
Palm Springs         CA       247.1 BLH19910314KA     116 24 34   450       6.7  R & R Radio Corporation


--- Channel 211  90.1 MHz  ---

211B   KLRD          LIC DC    14 1   35.49           34 03 18     0.1698545
                                                                          1743     5 6     -87.77     -29.38*
Yucaipa              CA       194.1 BLED20011019AAO   116 53 35   1743     18.6  Educational Media Foundati

211A   ALLO          USE      351 5   32.50           34 02 04     6      - 731    10 0     -45 80     -16.89

Yucaipa              CA       171.5                   117 02 21   -731     33 6

265A   KAEH          LIC  CN  357 4   18.14           33 54 29     1 5     371      7.9      10.0R       8.1M
Beaumont             CA       177 4 BLH20000330ACC    116 59 45   371       7 9  Moon Broadcasting Riversid

265A   ALLO          USE        3 4   21.14           33 56 06     6      - 625     5 6      10.0R      11.1M
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Beaumont            CA       183 4 RM                116 58 24    -625       5 6
Proposed to Mexico as B 900208-Accepted by Mexico 910326


--- Channel 212  90.3 MHz. ---

211B   KLRD         LIC DC    14.1   35 49           34 03 18     0 1698545
                                                                      1743     5 6      -41 20      -18.79*
Yucaipa             CA       194.1 BLED20011019AAO   116 53 35   1743       8 0  Educational Media Foundati

212C   XHITZF       OPE  HN  183.7  137 58           32 30 26     93.1    - 35      5 6      -29.85      88 54
Tijuana             BN       3 7                     117 04 50   -35       18 6

212C   ALLO                  183 7  137 58           32 30 26     100     - 35      5.6      -31 51      88.03
Tijuana             BN       3.7                     117 04 50   -35       18 6

211A   ALLO         USE      351.5   32.50           34 02 04     6       - 731    10 0       -0.97       2 80
Yucaipa             CA       171.5                   117 02 21   -731      14.0

265A   KAEH         LIC  CN  357 4   18 14           33 54 29     1.5      371      7.9       15.0R       3.1M
Beaumont            CA       177.4 BLH20000330ACC    116 59 45   371        7 9  Moon Broadcasting Riversid

265A   ALLO         USE        3 4   21 14           33 56 06     6       - 625     5 6       15 0R       6 1M
Beaumont            CA       183 4 RM                116 58 24   -625       5 6
Proposed to Mexico as B 900208-Accepted by Mexico 910326

266B   KRTHFM       LIC  C   298.6  113 22           34 13 38     58       1039     5 8       15 0R      98.2M
Los Angeles         CA       118.6 BLH19890112KG     118 04 00   1039       8.2  Infinity Broadcasting Oper
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CH     CALL         TYPE       AZI.  DIST            LAT.        Pwr(kW)  COR(M)   PRO(km)    *IN*     *OUT*
CITY                STATE      <--   FILE #          LNG.        HAAT(M)  INT(km)  LICENSEE  (Overlap in km)
-----------------------------------------------------------------------------------------------------------------


--- Channel 213  90.5 MHz. ---

211B   KLRD         LIC DC    14.1   35.49           34 03 18     0 1698545
                                                                      1743     5 6       28.94      -11 50*
Yucaipa             CA       194.1 BLED20011019AAO   116 53 35   1743       0.7  Educational Media Foundati

214B   KPFK         LIC  CX  298.7  113.39           34 13 45     110      968      5.8      -45.99      -1.00
Los Angeles         CA       118 7 BMLED20020719AAH  118 04 03   968        8.2  Pacifica Foundation, Inc

267A   KATYFM       LIC  CX   95 6   22.12           33 43 31     1.55     977      5.6       15 0R       7 1M
Idyllwild           CA       275.6 BLH20030115ABH    116 44 58   977        5.6  All Pro Broadcasting, Inc.
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266B   KRTHFM        LIC  C   298 6  113.22           34 13 38     58      1039     5 8      15 0R      98 2M
Los Angeles          CA       118.6 BLH19890112KG     118 04 00   1039      8.2  Infinity Broadcasting Oper


--- Channel 214  90 7 MHz. ---

214B   KPFK          LIC  CX  298 7  113 39           34 13 45     110     968      5.8    -116 69     -11 86
Los Angeles          CA       118.7 BMLED20020719AAH  118 04 03   968      19 0  Pacifica Foundation, Inc

214B   ALLO          USE      298.7  113.39           34 13 45     50     - 794     5 8      -7 40      67.84
Los Angeles          CA       118 7                   118 04 03   -794     19 0
Proposed to Mexico as C 910503-Accepted by Mexico 910917

211B   KLRD          LIC DC    14 1   35 49           34 03 18     0.1698545
                                                                            1743     5 6      28 94     -11 50*
Yucaipa              CA       194.1 BLED20011019AAO   116 53 35   1743      0.7  Educational Media Foundati

267A   KATYFM        LIC  CX   95 6   22 12           33 43 31     1.55    977      5 6      15 0R       7 1M
Idyllwild            CA       275.6 BLH20030115ABH    116 44 58   977       5.6  All Pro Broadcasting, Inc


--- Channel 215  90 9 MHz  ---

215A   AP215         APP  HX  326.8   55.06           34 09 32     0.25    280     11 0     -22 08      -4 11
San Bernardino       CA       146 8 BNPED20021108AAA  117 18 55   280      37.3  Jennifer Soliz

214B   KPFK          LIC  CX  298 7  113.39           34 13 45     110     968      5 8     -45 99      -1 00
Los Angeles          CA       118 7 BMLED20020719AAH  118 04 03   968       8.2  Pacifica Foundation, Inc


--- Channel 216  91.1 MHz. ---

216C   ALLO                   181.2  136.19           32 31 03     100    - 108     5.6     -32 90      86.64
Tijuana              BN       1.2                     117 01 05   -108     18 6

216C   XETRAF        OPE  HN  181.2  136 19           32 31 03     100    - 108     5.6     -32.90      86.64
Tijuana              BN       1.2                     117 01 05   -108     18.6


--- Channel 217  91.3 MHz. ---

217B   KWTH.C        CP  DCX   18 2  105.13           34 38 39     1.5     762      5 6     -29 10      32.54
Barstow              CA       198.2 BPED19970609MG    116 37 38   762      18.6  Living Proof Inc

220B   KVCR          LIC ZC   311.9   36.89           33 57 57     1.326883
                                                                            443      6 1      28 35      -3 95*
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EXHIBIT 4