FEDERAL COMMUNICATIONS COMMISSION 445 TWELFTH STREET SW WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION

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July 16, 2009

Mark N. Lipp, Esq. Vinson & Elkins L.L.P. 1455 Pennsylvania Avenue NW Washington, DC 20004-1008

> KAZN(AM), Pasadena, California Facility Identification Number: 51426 Multicultural Radio Broadcasting Licensee, LLC Special Temporary Authority

Dear Counsel:

This is in reference to the request filed January 23, 2009, and supplemented on June 19, 2009, on behalf of Multicultural Radio Broadcasting Licensee, LLC ("MRB"). MRB requests modification and further extension of the special temporary authorities granted on March 7, 2006, and October 3, 2006, for operation of Station KAZN with temporary facilities pursuant to Section 73.1615¹. In support of the request, MRB states that it has completed construction of modified KAZN daytime facilities authorized by Construction Permit BMP-20080912ACN and that an application for license is on file². MRB requests modification of its STA for nighttime operation from the daytime permit site to remove top-loading from two of the towers.

Requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or
- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

Our review indicates that the licensee has made substantial progress toward restoration of

¹ KAZN is licensed for operation on 1300 kHz with 5 kilowatts daytime and 1 kilowatt nighttime, employing different directional antenna patterns during daytime and nighttime hours (DA-2-U). Construction Permit BMP-20080912ACN authorizes relocation of the daytime transmitter and an increase in the daytime power to 23 kilowatts.

² See BL-20090209APK.

licensed operation. Thus, extension of STA is warranted. Our review indicates that removal of top-loading from two of the nighttime towers is not likely to result in interference to any other station; modification of STA will be granted as requested. Based on the information provided, the daytime STA will be modified to reflect completion of construction and proof measurements.

Accordingly, the request for extension and modification of STA IS HEREBY GRANTED. Station KAZN may continue to operate during daytime hours with the substantially adjusted directional pattern authorized by Construction Permit BMP-20080912ACN, with reduced nominal power not to exceed 5 kilowatts. Station KAZN may operate during nighttime hours in accordance with the attached revised directional antenna specifications.

Upon subsequent grant and commencement of operation with facilities proposed in File No. BNP-20040126APD, BNP-20040130BDN, BNP-20040130BKB or BNP-20051031AGU, MRB will immediately cease nighttime operation or reduce power sufficiently to eliminate objectionable interference. It will be necessary to reduce power or cease operation if complaints of interference are received. MRB must take appropriate measures to protect the public and workers from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR §§ 1.1307, 1.1310.

This authority expires on January 16, 2010.

Sincerely,

Charles N. Miller, Engineer

Audio Division Media Bureau

Attachment: Directional Antenna Specifications cc: Multicultural Radio Broadcasting Licensee, LLC

Special Temporary Authority

Specifications for Nighttime Directional Operation of KAZN (AM), Pasadena, California

Frequency: 1300 kHz

Nominal Power: 4.20 kW

Description of Directional Antenna System

Geographic Coordinates 34° 07′ 08″ N, 118° 04′ 54″ W (NAD 27)

Number and Type of Elements: Six (6) guyed steel radiators

Theoretical RMS: 652.6 mV/m
Theoretical RSS: 1141.0 mV/m
Modified RMS: 696.4 mV/m
Q factor: 27.8 mV/m

Theoretical Parameters and Tower Data:

Tower No.	1	2	3	4	5	6
Field Ratio	0.774	1.000	0.713	0.683	0.088	0.131
Phasing (Degrees)	0.0	166.2	49.1	215.3	69.8	19.8
Spacing (Degrees)	0.0	77.3	154.5	231.8	240.5	106.4
Orientation (Degrees)	0.0	38.0	38.0	38.0	19.3	351.5
Height (Degrees)	92.0	127.3	127.3	92.0	92.0	92.0
Top Loading (Degrees)	18.2	0.0	0.0	18.2	18.2	18.2
Radiator height (meters)	59.4	81.5	81.5	59.4	59.4	59.4
Overall height (meters)	60.7	82.3	82.3	60.7	60.7	60.7
ASRN	1247299	1247300	1247306	1247307	1247308	1247309

Augmentation	Azimuth	Span	Field
Number	(Deg. T)	(Deg.)	(mV/m)
1	210.5	60	1015

Common Point Current: 9.52 amperes Common Point Resistance: 50 Ohms

Operating Parameters (As indicated by Potomac Instruments, model 1901, antenna monitor):

Tower No.	1	2	3	4	5	6
Current Ratio	1.000	0.850	0.595	0.862	0.116	0.172
Phasing (Degrees)	0.0	162.2	42.0	-145.4	68.6	18.6

Monitor Point Descriptions and Limits:

Radial (Degrees T.)	83.5	116.5	210.5	348
Distance from Transmitter (km)	3.41	4.88	3.75	3.2
Maximum Field Strength (mV/m)	18.5	13.5	227	10.8