# FEDERAL COMMUNICATIONS COMMISSION
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July 24, 2008

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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 February 7, 2008, on behalf of Multicultural Radio Broadcasting Licensee, LLC ("MRB"). MRB requests 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 73.1615.[1] In support of the request, MRB provides a report of its progress toward construction of modified KAZN facilities authorized by Construction Permit BP-20041022AEF.

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 licensed operation. Thus, extension of STA is warranted.

Accordingly, the request for extension of STA IS HEREBY GRANTED. Station KAZN may continue to operate pursuant to Section 73.1615 and the terms and conditions of Construction

[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 BP-20041022AEF authorizes relocation of the daytime transmitter and an increase in the daytime power to 23 kilowatts.

Permit BP-20041022AEF. In particular, the following modes of operation are authorized:

1) During daytime hours, with a nondirectional antenna and reduced power not to exceed 5.75 kilowatts, only for the purpose of conducting nondirectional proof of performance measurements. Operating power shall be reduced to 1.25 kilowatts or less when proof measurements are not being taken.

2) During daytime hours, with the substantially adjusted directional pattern and power authorized by the permit, only for the purpose of directional proof of performance measurements. Nominal power shall be reduced to 5 kilowatts or less when proof measurements are not being taken.

3) During nighttime hours, with a nondirectional antenna and reduced power not to exceed 0.25 kilowatt, only as necessary to facilitate the construction work.

4) During nighttime hours, with the directional antenna system described in the attached 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 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 24, 2009.**

Sincerely,

Charles N. Miller, Engineer
Audio Division
Media Bureau

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

March 7, 2006

## 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:** | 659.0 mV/m |
| **Theoretical RSS:** | 1112.6 mV/m |
| **Standard RMS:** | 692.6 mV/m |
| **Q factor:** | 27.8 mV/m |

**Theoretical Parameters and Tower Data:**

| **Tower No.** | **1** | **2** | **3** | **4** | **5** | **6** |
|---|---|---|---|---|---|---|
| **Field Ratio** | 0.768 | 1.000 | 0.715 | 0.670 | 0.087 | 0.130 |
| **Phasing (Degrees)** | 0.0 | 164.0 | 50.0 | 214.0 | 70.0 | 20.0 |
| **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 | 18.2 | 18.2 | 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 |

**The inverse distance field strength shall not exceed the following values:**

| **Azimuth** | **Radiation** |
|---|---|
| 87.4 | 85.2 |
| 113.2 | 40.5 |
| 210.9 | 925.9 |
| 345.0 | 116.5 |