FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET SW WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION

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MAY 1 1 2012

Anthony T. Lepore, Esq. P.O. Box 823662 South Florida, Florida 33082-3662

> Re: Arso Radio Corporation WUNO(AM), San Juan PR Facility ID Number: 54476

> > Construction Permit: BP-20090121ADH License Application: BL-20120501AFH

Program Test Authority ("PTA")

Dear Mr. Lepore:

This is in reference to the above-captioned license application and for PTA for station WUNO(AM).

A preliminary review of the full proof in the application reveals the following deficiencies:

- 1. There are not enough close-in measurements as required by Section 73.186(a). Pursuant to Section 73.186(a), there must be at least 7 close in measurements up to 3 kilometers. We note that there are 3 points on the 16° radial; 2 points on the 100° radial; 3 points on the 186.5° radial; 2 points on the 238° radial; 2 points on the 289.5° radial. Without sufficient close-in measurements, we cannot properly analyze the non-directional (ND) and directional (DA) fields and determine if the directional array is properly adjusted.
- 2. The ND and DA measurements must be re-plotted on readable scaled and lined standard log-log graphs as Section 73.186 requires so that the inverse distance field strength can be analyzed graphically.
- 3. A family of conductivities used to analyze the measurements was not provided. This graph must be on the same scale used to plot the ND and DA measurements.
- 4. The calibration date of the field intensity meter was not provided.
- 5. The dates of 30/10/11 on the 58° radial were erroneous.
- 6. The ND tower, its resistance and current were not specified.
- 7. The sample line make and model were not provided.
- 8. WUNO(AM)'s analysis shows the measured radiation exceeds the authorized standard radiation pattern. Pursuant to Section 73.152, an application (FCC Form 301) to

¹ The measured field exceeds the authorized field (in parenthesis) as follows: 1040 mV/m (1004.6 mV/m) on the 16°

augment the directional pattern must be filed.

Based on the foregoing, the request for Programs Test Authority is hereby DENIED. Further action on the subject application will be withheld for forty five (45) days from the date of this letter in order to provide Arso Radio Corporation an opportunity to file a curative amendment. Failure to respond or file an amendment within this time period could result in the dismissal of the application pursuant to Section 73.3568 of the rules.

Sincerely,

Son Nguyen,

Supervisory Engineer Audio Division

Media Bureau

cc: Alberto Pereira Arso Radio Corporation