FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET SW WASHINGTON DC 20554

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November 20, 2013

Joseph A. Belisle, Esq. Leibowitz & Associates, P.A. 4400 Biscayne Boulevard, Suite 880 Miami, Florida 33137

Re: JUA (AM), Pine Island Center, FL Facility Identification Number: 48329 Fort Myers Broadcasting Company (FMBC) Special Temporary Authority (STA) BESTA-20131030AAJ

Dear Mr. Belisle:

This is in reference to the request filed on October 30, 2013. FMBC requests extension of the STA granted January 25, 1989, for operation of Station WJUA during nighttime hours with increased power of 2.2 kW to overcome interference from a co-channel Cuban station. In support of the request, FMBC states that the interference continues.

Accordingly, the request for extension is **HEREBY GRANTED**. WJUA may continue to operate during nighttime hours with 2.2 kW, employing three of the licensed daytime towers with parameters as indicated in the attached specifications. This authority is subject to termination upon reduction of power or cessation of operation by the Cuban station or upon Commission instruction to FMBC, at which time Station WJUA must return to licensed operation. FMBC must reduce power if complaints of interference are received.

This authority expires May 20, 2014.

Sincerely,

Joseph Szczesny, Engineer

Audio Division Media Bureau

Attachment: Directional Antenna Specifications

cc: FMBC

SPECIAL TEMPORARY AUTHORITY SPECIFICATIONS FOR NIGHTTIME OPERATION OF WJUA (AM), Pine Island Center, FL (Facility ID # 48329)

Revised 11/1/2012

Frequency: 1200 kHz Nominal F

Nominal Power: 2.20 kW Antenna Input Power: 2.38 kW

Common Point Current: 6.89 Amperes

Common Point Resistance: 50 ohms

Description of Directional Antenna System:

Geographic coordinates:

26° 42' 52" N, 82° 02' 46" W (NAD 1927)

(center of array)

Number and Type of Elements: Three vertical, guyed, series-excited steel

radiators of uniform cross section.

Theoretical RMS:

318.7 mV/m/km

Standard RMS:

334.9 mV/m/km

Q factor:

12.1 mV/m

Height above Insulators:

59.4 meters (85.6°)

Overall Height:

60.3 meters

Spacing and Orientation:

Towers are spaced 60° on a line bearing 130° True.

Ground System:

120 copper wire radials, each 62.5 m in length, except where terminated at the property boundary or where bonded to a copper strap midway between

adjacent towers.

Theoretical Specifications:

Tower:	#1 (NW)	#2 (C)	#3 (SE)
Phasing:	0.0°	-123.3°	113.5°
Field Ratio:	1.0	2.0	1.0
Operating Parameters*			
Phase:	121.1°	0.0°	-128.2°
Current Ratio:	0.568	1.00	0.467

^{*}As indicated by Potomac Instruments AM-19 (204) antenna Monitor.

FMBC shall perform measurements as described in Section 73.155 at least once every 24 months.