

**FEDERAL COMMUNICATIONS COMMISSION  
445 TWELFTH STREET SW  
WASHINGTON DC 20554**

**MEDIA BUREAU  
AUDIO DIVISION  
APPLICATION STATUS:** (202) 418-2730  
**HOME PAGE:** [www.fcc.gov/mb/audio/](http://www.fcc.gov/mb/audio/)

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August 5, 2015

James C. Hilliard, President  
James Crystal Licenses, LLC, Debtor-in-Possession  
2100 Park Central Blvd N., Suite 100  
Pompano Beach, FL 33064

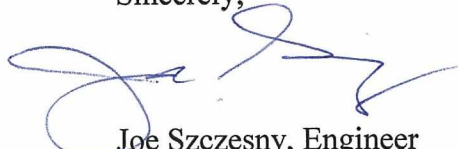
Re: James Crystal Licenses, LLC  
Debtor-in-Possession (JCE)  
WMEN(AM), Royal Palm Beach, FL  
Facility Identification Number: 61080  
Special Temporary Authority (STA)  
BESTA-20150717ABK

Dear Mr. Hilliard:

This is in reference to the request filed on July 17, 2015. JCE requests further extension of the STA originally granted on October 1, 1992, to operate Station WMEN with increased power to mitigate severe Cuban interference. In support of the request, JCE has stated that recent monitoring has verified that the Cuban interference continues.

Accordingly, the request for extension of STA IS HEREBY GRANTED. Station WMEN may continue to operate with 25 kW day and 4.5 kW night as previously authorized in BZ-19950411AB (as shown on attached DA specs). JCE will need to file a letter in triplicate with the Secretary's office to the attention of supervisory engineer Son Nguyen within the next 7 business days to request to electronically reissue the old paper BZ-19950411AB authorization to update the MP descriptions with the missing distances to the transmitter, since not filed as previously requested. This authority is subject to termination upon reduction of power or cessation of operation by the Cuban operation, or upon Commission instruction to return to licensed operating parameters, as specified in BL-19950515AE. This authority expires on **February 5, 2016.**

Sincerely,



Joe Szczesny, Engineer  
Audio Division, Media Bureau

cc: Dan Alpert, Esq. (via e-mail)

(Revised 12/29/2014)

## Special Temporary Authority

### Specifications For Directional Operation of WMEN (AM), West Palm Beach, Florida

**Frequency:** 640 kHz      **Nominal Power:** 25 kW day, 4.5 kW night  
**Antenna Input Power:** 26.32 kW day, 4.86 kW night  
**Common Point Current:** 22.94 amperes day, 9.85 amperes night  
**Common Point Resistance:** 50 ohms (day and night)  
**Transmitter site coordinates (NAD 1927):** 26° 45' 18" N, 80° 22' 00" W

#### Description of Directional Antenna System:

**Number and Type of Elements:** Two (2) vertical, self-supporting, series-excited steel radiators. Theo RMS 1465.1 mV/m/kw/km day, 621.62 mV/m/kW/km night. Standard RMS 1539.36 mV/m/kW/km day, 653.17 mV/m/kW/km night. Q 55.7 day, 23.64 night.

**Height above Insulators:** 76.2 meters (58.5°) with 9.75 m (7.5°) of top loading  
**Overall Height:** 78 meters  
**Spacing and Orientation:** Two towers spaced 49.94° apart on a line bearing 151° True.  
**Ground System:** 120 equally spaced buried copper radials, 115.8 meters in length about the base of each tower, except where intersecting radials are shortened and bonded or terminated by property boundaries.  
**Tower Registration Numbers:** #1(N) 1064637, #2(S) 1064636

#### Theoretical Parameters: (day and night)

	Tower #1(N)	Tower #2 (S)
<b>Field Ratio:</b>	1.000	0.98
<b>Phasing:</b>	0.0	-133.9°

#### Operating Parameters\*(day and night)

	Tower #1(N)	Tower #2 (S)
<b>Phase (degrees):</b>	0.0	-134.0
<b>Sample Current Ratio:</b>	1.000	0.9

\*As indicated by Potomac Instruments AM-19 (204) antenna Monitor.

Antenna sampling system approved under Section 73.68 (b) of the rules.

#### Descriptions of and Field Intensities at Daytime Monitor Points:

**Direction of 308.5° True North:** From intersection of Santa Rosa Road and 208 Road, proceed 0.32 km to point taken near three palm trees, max **55.7 mV/m**.

**Direction of 331° True North:** From intersection of 208 Road and Santa Rosa Road, turn right and proceed 0.32 km to point taken by bush on north side of road, max **37.9 mV/m**.

**Direction of 353.5° True North:** From last point, proceed east on Santa Rosa Road for 0.48 km to point beside survey marked, max **37.9 mV/m**.