

**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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June 28, 2010

William Mueller, CFO  
RENDA Broadcasting Corporation of Nevada  
900 Parish Street, 4<sup>th</sup> Floor  
Pittsburgh, Pennsylvania 15220

In re: WJAS(AM), Pittsburgh, Pennsylvania  
Facility Identification Number: 55705  
RENDA Broadcasting Corporation of Nevada  
Request for Special Field Test Authority

Dear Mr. Mueller:

This is in reference to the request filed June 25, 2010, on behalf of RENDA Broadcasting Corporation of Nevada ("RBC"), licensee of station WJAS(AM).<sup>1</sup> RBC requests special field test authority ("SFTA"), pursuant to 47 CFR §73.1515, for operation of Station WJAS, daytime hours only, from the site specified in Construction Permit BP-20070208ABM, employing one of the authorized nighttime towers as a temporary nondirectional antenna and with reduced power of 2.5 kW. RBC states that the planned field strength measurements are necessary to determine the soil conductivity at the construction permit site. RBC provides a map which demonstrates that the proposed 0.5 mV/m contour would be entirely contained within the currently licensed daytime contour. Our review confirms that no interference to any other station is likely and that the Public Interest would be served by grant of the requested SFTA.

Accordingly, the request for special field test authority IS HEREBY GRANTED. Station WJAS may operate, daytime hours only, with the following facilities:

Frequency:	1320 kHz
Hours of operation:	Daytime only
Transmitter site:	As specified in BP-20070208ABM
Geographic coordinates:	40° 28' 46" N, 79° 54' 12" W (NAD 1927)
Operating power:	Not to exceed 2.5 kilowatts
Antenna type:	Nondirectional
Radiator height:	169.1° (33.5 m)
Overall height:	108.5 meters
Ground system	As specified in BP-20070208ABM

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<sup>1</sup> WJAS is licensed for operation on 1320 kHz with 5 kW, unlimited hours, employing a directional antenna during nighttime hours only (DA-N-U). Construction Permit BP-20070208ABM authorizes relocation of the transmitter and operation with 7 kW daytime and 3.3 kW nighttime, employing different directional antenna patterns daytime and nighttime (DA-2-U).

Efficiency

367.4 mV/m/km/kW<sup>2</sup>

Waiver of Section 73.1515(c)(2) is granted to permit the transmission of normal broadcast programming from the test transmitter. The test transmitter shall be identified by the call sign WJAS. Operation of the licensed daytime transmitter shall be discontinued during operation of the SFTA transmitter. A report detailing the methodology employed and the results obtained must be submitted within sixty days following the conclusion of the experimental operation pursuant to 47 C.F.R. § 73.1515(c)(7). It will be necessary to reduce power or cease operation if complaints of interference are received. It will be necessary to reduce power or cease operation to protect persons having access to the site from radio frequency radiation in excess of FCC guidelines.

This special field test authority expires **August 28, 2010**.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller".

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

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<sup>2</sup> Millivolts per meter at one kilometer for one kilowatt input power.