

NATIONAL RADIO ASTRONOMY OBSERVATORY

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ou - April

October 4, 2010

Virginia Tech Foundation Inc., 3520 Kingsbury Lane Roanoke, VA 24014

Radio Service Code:

FΜ

Applicant:

Addressee

Fixed transmitter location:

Near Jonestown, VA

Coordinates:

37-53-18N, 079-17-50W

Operating Frequency:

88.7 MHz

Emissions:

200 and 400 kHz

Purpose of application:

Minor modification of a construction permit - WQIR

FCC File Number:

BMPED-20100914AAC

Previous construction permit:

BNPED-20071018AQN

NRAO Coordination:

NRQZ#6062/14SEP10

Dear Applicant:

The National Radio Quiet Zone (NRQZ) office evaluated the above-mentioned transmitters to determine the possible interference impact on our highly sensitive radio astronomy operations.

The National Radio Astronomy Observatory (NRAO), Green Bank, WV, <u>does not object</u> to and <u>recommends for approval</u> the modification of call sign WQIR by the FCC.

To assist in the regulatory requirements of this transmitter, the NRQZ office requests that:

- 1. The applicant shall provide the NRQZ office notice of their official filing with the FCC per section 47CFR1.924 (a) (2).
- 2. The coordinator attaches this Letter of Concurrence to the FCC application.

The Sugar Grove Research Station, Sugar Grove, WV does not object to the granting of the referenced modification by the FCC.

This letter <u>constitutes coordination</u> of assignment in the National Radio Quiet Zone as required by the FCC Rules and Regulations 47CFR1.924.

If I can be of assistance, please feel free to contact me.

Interference Office, NRQZ Administrator

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Cc: Paxton Durham for applicant