



NATIONAL RADIO ASTRONOMY OBSERVATORY

POST OFFICE BOX 2
GREEN BANK, WV 24944-0002
NRQZ OFFICE TELEPHONE (304) 456-2107
HTTP://WWW.GB.NRAO.EDU/

FAX (304) 456-2276
NRQZ@NRAO.EDU

August 01, 2016
Page 1 of 2
NRQZ ID: 10330 29JUL2016

Attention: Chuck Niday
Allegheny Mountain Radio
9836 Browns Creek Road
Dunmore, WV 24934

Application Reason/Purpose	Concurrence of an FCC application prior to FCC submission
File/Docket/Assignment #	Shall be provided by applicant
Applicant Name	Addressee
Call Sign	WVPC
Site Name or Loc	Spruce Flats
Nearest City/State	Marlinton, WV
N Latitude	38 14 05.01 (38.234725)
W Longitude	80 09 20.25 (80.155625)
Ground Elevation (m)	1273.0 (4176.5')
Frequency (MHz)	106.3000
Emission Designator	FM
Transmitter Power Out W	150
Antenna 1 Type (Gain dBi)	Shively 6812C (1.24)
Height agl (m)	18.3 (60.0')
Orientation (degT)	ND
Previous NRAO Coordination No.	NRQZ ID 9377
Current NRAO Coordination No.	NRQZ ID 10330_29JUL2016

Dear Applicant:

The National Radio Quiet Zone (NRQZ) has evaluated these facilities to determine the interference impact on our highly sensitive radio astronomy operations.

Special Condition

The National Radio Astronomy Observatory (NRAO), Green Bank, WV, objects unless the Applicant's license is restricted to an Effective Radiated Power (ERP) of 63 Watts FM at Azimuth 51.3 degrees True.

To meet this Special Condition, the Applicant shall:

1. Use the final engineering submitted by the applicant indicating that all facilities meet the ERP restriction.
2. Arrange for a site inspection to verify the implementation of this Special Condition.
3. Post a copy of this concurrence at the transmitter.

Regulatory

The NRQZ Office requests that:

1. The FCC places the Special Condition on the Station License.
2. This Letter of Concurrence be attached to the FCC application.
3. The applicant provides the NRQZ Office with notice of its official filing with the FCC per section 47CFR1.924 (a) (2).



NATIONAL RADIO ASTRONOMY OBSERVATORY

POST OFFICE BOX 2
GREEN BANK, WV 24944-0002
NRQZ OFFICE TELEPHONE (304) 456-2107
HTTP://WWW.GB.NRAO.EDU/

FAX (304) 456-2276
NRQZ@NRAO.EDU

August 01, 2016
Page 2 of 2
NRQZ ID: 10330 29JUL2016

The Sugar Grove Research Station, Sugar Grove, WV has no objections.

The National Radio Astronomy Observatory, Green Bank, WV, has no objection provided the Special Condition is met.

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

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

Sincerest regards,

Paulette W. Woody
NRAO NRQZ Administrator
PWW:ppw

file: 10330.docx

Attachments: 10330 Final Engineering

This concurrence remains valid provided the data contained within is consistent with the applicant's filing at the FCC. Any discrepancy in system parameters, such as geographical coordinates (Latitude, Longitude, AMSL), antenna height above ground level (AGL), antenna gains or directivity (orientation), channel (operating frequency or frequency bands), emission type or power requires re-coordination. If the FCC has questions regarding the validity of this or any concurrence, please direct inquiries to nrqz@nrao.edu or 304-456-2107.