

Morristown Public Schools

High School

50 EARLY STREET, MORRISTOWN, NEW JERSEY 07960

WJSV - FM 90.5 MHz.
YOUR COLONIAL STATION

5/12/71

Federal Communications Commission
641 Washington Street
New York, New York

Gentlemen:

This refers to your Official Notice of Violation dated April 23, 1971, which covers the first three citations on page one. The other Violations, contained on page two were forwarded to your office on April 28.

1. Section 73.554(b)-Failure to operate, tune, and adjust the transmitter so that emissions are not radiated outside the authorized band which cause or which are capable of causing interference to the communications of other stations. Interference was caused to Fire Radio Station WBU-49 being operated on 75.42 MHz by the Borough of Florham Park, N.J. The level of the signal on this frequency was measured by Commission Engineers as being 38.4 decibels below the level of the fundamental signal.

Correction: Cold solder joints on 2nd tripler. Tube socket replaced on transmitter. Since poor grounding was evident, regrounded parts of final amplifier. Finally, the limiter was over-modulating and correction was made. The Florham Park Fire Department has issued no complaints of impact since this work was completed.

2. Section 2.584(a)-Failure to affix a nameplate in a conspicuous place on the transmitter to indicate the FCC type acceptance number.

Correction: Our official FCC license (duplicate copy) now hangs on the inside of transmitter shack door with identifying FCC acceptance of type transmitter number.

3. Section 73.573(a)(4)-Failure to have control equipment installed at the remote control point to permit the operator on duty to turn the transmitter on and off. Operation point to point was conducted without an operator being on continuous duty at the transmitter location.

Correction: Upon FCC inspection April 19, 1971, local telephone company, unbeknown to us, provided no ground on remote line. Thereafter, the slave unit stored at the transmitter was stolen by vandals, necessitating the building of another unit. Since FCC visit, a remote control device has been installed and is in operation. On EBS receiver requirements, we have man assigned to AM studio receiver(WABC) until receipt of EBS monitor.

Very truly yours,
G. Reginald Harrison
G. Reginald Harrison
Station Manager

Dr. Harry W. Wenner
Superintendent of Schools

4/29/71

Federal Communications Commission
411 Washington Street
New York, New York

Gentlemen:

This is a partial reply to your Official Notice of Violation dated 4/23/71. Its partiality relates to my absence from this building from 4/22/71 to 4/28/71, as well as the difficulties inherent in #1, Section 4/R 73.551 (b); consequently, rather than changing lateness of reply to Violations, I submit corrections to those areas needing attention. Mr. Miller of your organization is aware of the situation through his phone call on 4/28/71.

4. Section 73.551 (a)-Failure to have operator on duty sign the operating log when starting duty and again when going off duty.

Correction: Four student operators suspended from station participation for a 2-week period. Total staff meeting held at 7:00a.m., Thursday, April 22, 1971, to announce suspensions as well as enforcement of proper log procedures. Future infractions will demand individual resignations. New log forms printed (lined sheets) for greater accuracy and neatness.

5. Section 73.503(d)(1)- Corrections are being made to the operating log by writing over the incorrect entry.

Correction: The one student violator suspended for two weeks. Proper procedure discussed at staff meeting. Future violators to submit resignations.

6. Section 73.504(b)- Failure to note in detail in the maintenance log the tests, adjustments, and repairs which were made to the transmitter.

Correction: Steps taken at staff meeting to emphasize attention. Staff is quite aware of entry procedures; however, student chief engineer accepted responsibility. Suspension not levied due to short-handedness of station personnel.

(THE)

4/29/71

7. Section 73.565(b)- Failure to have a licensed operator on duty at all times. The operating log for April 19, 1971, shows no operator on duty between 3:00 and 3:10p.m.

Correction: At staff meeting student operator indicated that he was on duty during the noted infraction; however, due to lateness to class in going off duty and his own carelessness, the same operator neglected to account for log time omission. Verbal reprimand gave promise of correction in future.

8. Section 73.1201 (a)(2)- Failure to make station identification within 2 minutes of the hour and half hour. The program log for April 19, 1971, indicates that the 1:30p.m. identification was made at 1:35p.m.

Correction: Two student violators, one on announce board and other his operator, indicate that operator was filling in log (program) for announcer to save time. Operator's nervousness during FCC RI's visit prompted him to make error in log, according to testimony. Both students suspended for two weeks.

9. Section 73.1201(b)(1)- Failure to have the name of the community immediately follow the station's call letters in the station identification.

Correction: Fault lies with my misunderstanding of rules interpretation. I instructed youngsters to present ID with "W3BV-FM, 90.5 On Your Dial, Your Colonial Station, Morristown, N.J." I was not aware that this is not permitted. Error rectified at staff meeting.

10. Section 73.933(a)- Failure to have equipment installed and operating which is capable of receiving Emergency Action Notifications or Terminations transmitted by other radio stations.

Correction: Equipment installed and operating as of April 28, 1971.

Very truly yours,

G. Reginald Harrison
Station Manager

5/27/71

Federal Communications Commission
611 Washington Street
New York, New York

Gentlemen:

Regarding my phone conversation with Mr. Muller this week, I should like to outline the following developments pursuant to our transmitter difficulties.

As you know, we have experienced a rash of problems with ostensible harmonic emissions from our transmitter, an RCA BTE-10B Type. The upshot was our interference and impact with the Florham Park Fire Department's frequency. Needless to say, the whole problem has caused continued grief to all parties concerned. Consequently, our last recourse now is to pull the RCA transmitter off the line and make a permanent substitution with another type which is presently at our disposal. It's a Gates BTE-10B, M-5534, which is the exact type as the RCA, containing all the elements proffered in the deficient RCA. In other words, the Gates is the equivalent of the RCA in every respect to meet the Rules and Regulations of the Commission on transmitter substitution.

The question now arises whether this switch is permissible in the eyes of the Commission? or must we go through the formalities and ultimate delay of seeking the Commission's approval?

One way or the other, we need your advice on the matter.

Thank you for your continued cooperation on a most difficult situation.

Very truly yours,

G. Reginald Harrison
Station Manager

6/7/71

Federal Communications Commission
641 Washington Street
New York, New York

Gentlemen:

This is a reply to Mr. David Popkin's phone inquiry regarding Question #2 of your Official Notice of Violation dated 4/23/71.

2. Section 2.504(a) - Failure to affix a nameplate in a conspicuous place on the transmitter to indicate the FCC type acceptance number.

Correction: A nameplate now is affixed to the front of the transmitter indicating the name of manufacturer, the type, the model number, and the serial number.

Thank you for your cooperation.

Very truly yours,

G. Reginald Harrison
Station Manager

.....641 Washington Street.....

.....New York, New York..... 10014.....

OFFICIAL NOTICE OF VIOLATION

The facts set forth below indicate that you have violated the requirements of law and treaty. This Notice is issued in accordance with Section 1.89 of the Commission's Rules.

Within 10 DAYS from receipt of this Notice, a written answer in DUPLICATE shall be addressed to "Federal Communications Commission" and SENT TO THE ADDRESS ABOVE. DO NOT address your reply to an individual.

- MAKE CERTAIN THAT YOUR ANSWER:**
- (a) Is dated and signed by licensee or an officer of the licensee
 - (b) Is identified as a reply to this notice
 - (c) Fully explains each violation
 - (d) Does not refer to a reply to another notice
 - (e) Specifically describes the action taken to prevent continuation or recurrence of each violation listed below.

Warning: The rule violations, if repeated or willful, as well as your failure to reply to this notice, may result either in the imposition of monetary forfeitures or in the revocation of your station license. (See Sections 312 and 503 of the Communications Act and Section 1.89 of the Commission's Rules.)

| | | | |
|---|---|--|--|
| 1. NAME AND ADDRESS OF LICENSEE: MORRISTOWN BOARD OF EDUCATION Radio Station WJSV Morristown High School Morristown, New Jersey 07960 | | 2. LOCATION OF STATION Morristown, N.J. | 3. CALL SIGN W J S V |
| | | 4. CLASS OF STATION Non-commercial Educational FM Broadcast | |
| 5. DATE OF IRREGULARITY 4-19-71 | 6. HOUR OF IRREGULARITY (EST-GMT) 2 PM EST | 7. EMSN | 8. FREQUENCY ASSIGNED/BAND MEASURED HIGH/LOW CYCLES |

9. VIOLATION: Non-compliance: FCC RULES

- 1. Section 73.554(b)-Failure to operate, tune, and adjust the transmitter so that emissions are not radiated outside the authorized band which cause or which are capable of causing interference to the communications of other stations. Interference was caused to Fire Radio Station WBU-49 being operated on 75.42 MHz by the Borough of Florham Park, N.J. The level of the signal on this frequency was measured by Commission Engineers as being 38.4 decibels below the level of the fundamental signal.
- 2. Section 2.584(a)-Failure to affix a nameplate in a conspicuous place on the transmitter to indicate the FCC type acceptance number.
- 3. Section 73.573(a)(4)-Failure to have control equipment installed at the remote control point to permit the operator on duty to turn the transmitter on and off. Operation was conducted without an operator being on continuous duty at the transmitter location.

Jack B. Shedletsky / David B. Popkin
 Jack B. Shedletsky / David B. Popkin #2 NY
 ISSUING OFFICER ENGINEER IN CHARGE - LOCATION

April 23, 1971
DATE MAILED

The knowing and willful making of any false statement in reply to this NOTICE is punishable by fine or imprisonment under Title 18, United States Code, Section 1001.

9. Violation (Cont'd):

4. Section 73.581(a) - Failure to have the operator on duty sign the operating log when starting duty and again when going off duty.
 - a. There are numerous instances where the operator fails to sign off duty.
 - b. At the time of inspection, the operator on duty had failed to sign on duty.
5. Section 73.583(d)(1) - Corrections are being made to the operating log by writing over the incorrect entry.
6. Section 73.584(b) - Failure to note in detail in the maintenance log the tests, adjustments, and repairs which were made to the transmitter.
7. Section 73.565(b) - Failure to have a licensed operator on duty at all times. The operating log for April 19, 1971 shows no operator on duty between 3:00 and 3:10 P.M.
8. Section 73.1201(a)(2) - Failure to make station identification within 2 minutes of the hour and half hour. The program log for April 19, 1971 indicates that the 1:30 PM identification was made at 1:35 P.M.
9. Section 73.1201(b)(1) - Failure to have the name of the community immediately follow the station's call letters in the station identification.
10. Section 73.933(a) - Failure to have equipment installed and operating which is capable of receiving Emergency Action Notifications or Terminations transmitted by other radio stations.

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High School

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YOUR COLONIAL STATION

5/12/71

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641 Washington Street
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Correction: Upon FCC inspection April 19, 1971, local telephone company, unbeknown to us, provided no ground on remote line. Thereafter, the slave unit stored at the transmitter was stolen by vandals, necessitating the building of another unit. Since FCC visit, a remote control device has been installed and is in operation. On EBS receiver requirements, we have man assigned to AM studio receiver(WABC) until receipt of EBS monitor.

Very truly yours,
G. Reginald Harrison
Station Manager

Dr. Harry W. Wenner
Superintendent of Schools

4/29/71

Federal Communications Commission
611 Washington Street
New York, New York

Gentlemen:

This is a partial reply to your Official Notice of Violation dated 4/23/71. Its partiality relates to my absence from this building from 4/23/71 to 4/29/71, as well as the difficulties inherent in 47 CFR Section 73.531 (b); consequently, rather than changing late dates of reply to violations, I submit corrections to those areas needing attention. W. Miller of your organization is aware of the situation through his phone call on 4/27/71.

4. Section 73.532 (a)-Failure to have operator on duty sign the operating log when starting duty and again when going off duty.

Correction: Four student operators suspended from station participation for a 2-week period. Total staff meeting held at 7:00 a.m., Thursday, April 22, 1971, to announce suspensions as well as enforcement of proper log procedures. Future instructions will demand individual resignations. New log forms printed (lined sheets) for greater accuracy and neatness.

5. Section 73.533(a)(1)- Corrections are being made to the operating log by writing over the incorrect entry.

Correction: One crew student violator suspended for two weeks. Proper procedure discussed at staff meeting. Future violators to submit resignations.

6. Section 73.533(b)- Failure to note in detail in the maintenance log the tests, adjustments, and repairs which were made to the transmitter.

Correction: Steps taken at staff meeting to emphasize attention. Staff is quite aware of entry procedures; however, student chief engineer accepted responsibility. Suspension not levied due to short-handedness of station personnel.

(TTS)

4/29/72

7. Section 73.565(b)- Failure to have a licensed operator on duty at all times. The operating log for April 19, 1972, shows no operator on duty between 3:00 and 3:10p.m.

Correction: At staff meeting student operator indicated that he was on duty during the noted infraction; however, due to lateness to class in going off duty and his own carelessness, the same operator neglected to account for log time omission. Verbal reprimand gave promise of correction in future.

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Correction: Two student violators, one on announce board and other his operator, indicate that operator was filling in log(program) for announcer to save time. Operator's nervousness during FCC EE's visit prompted him to make error in log, according to testimony. Both students suspended for two weeks.

9. Section 73.1201(b)(1)- Failure to have the name of the community immediately follow the station's call letters in the station identification.

Correction: Fault lies with my misunderstanding of rules interpretation. I instructed youngsters to present ID with " W3BV-FM, 90.5 On Your Dial, Your Colonial Station, Lovistown, N.J." I was not aware that this is not permitted. Error rectified at staff meeting.

10. Section 73.233(a)- Failure to have equipment installed and operating which is capable of receiving Emergency Action Notifications or Terminations transmitted by other radio stations.

Correction: Equipment installed and operating as of April 29, 1972.

Very truly yours,

C. Reginald Harrison
Station Manager

5/27/71

Federal Communications Commission
611 Washington Street
New York, New York

Gentlemen:

Regarding my phone conversation with Mr. Miller this week, I should like to outline the following developments pursuant to our transmitter difficulties.

As you know, we have experienced a rash of problems with ostensible harmonic emissions from our transmitter, an RCA BEE-10B Type. The upshot was our interference and impact with the Florham Park Fire Department's frequency. Needless to say, the whole problem has caused continued grief to all parties concerned. Consequently, our last recourse now is to pull the RCA transmitter off the line and make a permanent substitution with another type which is presently at our disposal. It's a Gates BEE-10B, M-5534, which is the exact type as the RCA, containing all the elements proffered in the deficient RCA. In other words, the Gates is the equivalent of the RCA in every respect to meet the Rules and Regulations of the Commission on transmitter substitution.

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Very truly yours,

G. Reginald Harrison
Station Manager

6/7/71

Federal Communications Commission
611 Washington Street
New York, New York

Gentlemen:

This is a reply to Mr. David Popkin's phone inquiry regarding Question #2 of your Official Notice of Violation dated 4/23/71.

2. Section 2.501(a) - failure to affix a nameplate in a conspicuous place on the transmitter to indicate the FCC type acceptance number.

Correction: A nameplate now is affixed to the front of the transmitter indicating the name of manufacturer, the type, the model number, and the serial number.

Thank you for your cooperation.

Very truly yours,

C. Reginald Harrison
Station Manager