

Commission

Federal Communications

Washington, D. C. 20554

Station Call Sign: _____

BROADCAST STATION
SELF-INSPECTION REPORT

Date:

809-2096 For Information, please call Michael Ritter at (213)

Date Report Due: _____

PART 1
STATION DOCUMENTS

DOCUMENTS

I. Station Authorizations

A. Where are your current station authorizations

posted?

1. Are you operating under a construction permit or a station license?

construction

2. Please provide the file number of the

permit or station license.

immediately

B. Are your station authorization(s) posted or

available at ALL control point(s)?

of ALL

Please list below the addresses and phone numbers

control points:

Control Point #1:

Control Point #2:

Control Point #3:

licenses

C. Are your auxiliary broadcast (FCC Part 74)

(74.432(j))?

posted or immediately available (if applicable)

regarding your

Please provide the following information

auxiliary authorization(s):

Type(s)	Frequency(s)	Call Sign(s)
---------	--------------	--------------

available

D. Are all operator licenses posted or immediately

at ALL control points?

regarding

1. Please provide the following information

all licensed operators:

applic.)

Name	Date of Birth	License Type	License No. (if
------	---------------	--------------	-----------------

(if necessary, please attach a separate sheet and label
Attachment A).

2. Who is the station's Chief Operator?

a. What is the Chief Operator's date

b. What is the Chief Operator's FCC

(if applicable)

phone numbers:

c. What are the Chief Operator's

i. daytime ()

ii. nighttime()

writing with

3. Is the designation of your Chief Operator in

and posted with the operator licenses in compliance

73.1870(b)(3)?

unable to Acting

4. When the Chief Operator is unavailable or

act, have you designated another licensed operator as the

Chief Operator to act on a temporary basis? (73.1870(a))

regarding the

Please provide the following information

designated Acting Chief Operator:

a. Name:

b. Date of Birth:

c. License Type and License No. (if

applicable)

II. Operating Power

A. Day/Night Operation

operating power (common point for stations with directional antennas)?

1. What is your station's authorized daytime

operating power (common point for stations with directional antennas)?

2. What is your station's authorized nighttime

different, required

3. If the answers to (1) and (2) above are

what procedures are used to ensure power change at the

times?

B. Presunrise (PSRA) and/or Postsunset (PSSA)

Service Au-
thority (73.99)

1. Do you have PSRA and/or PSSA authority?

2. If the answer to (1) above is yes, please

answer the
following questions:

during PSRA
and/or
PSSA?

a. What is your operating power

operators
to know

b. What times are posted for the

when to change the operating power?

PART 2
STATION RECORDS

RECORDS

I. Public Inspection File

station's

A. Are the following documents present in your public inspection file:

Circle

One

date

date

date

date

date

1. The most recent renewal application yes/no

2. The most recent ownership report yes/no

3. The last Annual Employment Report yes/no

filed with the Commission after the date that the station's license was last renewed

4. The most recent EEO Model Program yes/no

5. The Public and Broadcasting - A yes/no

Procedural Manual

6. A File for letters received from the public yes/no

7. A file for requests for air time by candidates for public office yes/no

explain

*NOTE: If the answer to any above questions is no, please briefly:

person,

and phone number) of the public inspection file? (73.3526(d))

location?

1. What are the public business hours of this

public

2. Are reproductions of any document in the inspection file available on request? (73.3526(f))

II. STATION LOGS

lights for
What method is used to check your antenna tower
outages and how are outages recorded? (73.1820(a)(1)(i))

year,
A. If a tower light outage has occurred in the last
please send a photocopy of the log and label it as
Attachment B.

associated
B. Are the required inspections of the tower and
lighting equipment made every three months? (17.47(b))

Date of the last inspection:

tower light
C. Has an FAA facility been contacted regarding
outages within the last year? (17.48)

make this
To which FAA facility would you normally
notification?

PART 3
EMERGENCY BROADCAST SYSTEM
'EBS'

I. EBS Requirements

A. Is a weekly log of sending and receiving EBS tests maintained? (73.1820(a)(1)(iii))

Please send a copy of the log entry for the past two months and label it as Attachment C.

B. Where is the EBS Checklist posted? (73.908)

1. What type of EBS station is your station?

The EBS Checklist specifies the type. (Check one below)

_____ Participating

_____ Non-Participating

2. What class of station (i.e. BSPP, CPCS-1, CPCS-2, etc.) is your station? (if applicable)

3. Is your Broadcast Station Protection Plan (BSPP) loan agreement available? (if applicable)

What is the date of the agreement?

C. Section 73.932(a) requires station staff, at normal duty locations, to be alerted instantaneously upon receipt of the attention signal and to be capable of immediately monitoring EBS programming at all times when your station is operating. When operating from the control points listed above, what procedures are used to authenticate EBS alerts as required by Section 73.932(a)?

(if more space is needed, please attach a separate sheet and label as Attachment D)

D. What station are you monitoring for receiving EBS

tests?

1. Station's call sign and frequency

2. Is this in accordance with the established

State EBS

Operational Plan?

and/or

E. Is the EBS being monitored from ALL control points
studio locations as required by Section 73.932(a)?

regarding your

decoder device used for detection of EBS signals
(73.942(b)):

F. Please provide the following information

1. make
2. model
3. serial number

4. FCC Certification Number

Attention
Signal located at all control points and/of studio
locations as required by Section 73.932(b)?

G. Is the equipment capable of generating the EBS

regarding your
two-tone generator (73.942(a)):

H. Please provide the following information

1. make
2. model
3. serial number
4. FCC Type Acceptance Number

requirements,
please contact Mr. William Browning at (202) 632-3906
or the
office listed on the front cover of this report.

*NOTE: If you have any questions regarding your EBS

PART 4
TECHNICAL REQUIREMENTS

I. Transmission System

compliance
73.1545?
A. What method is used by the licensee to ensure with frequency tolerance requirements under 73.1540 and 73.1545?

provide the
following information:

- 1. name of the service company
- 2. date of the last measurement
- 3. results of the last measurement

modulation
requirements under 73.1570 ?
B. What method is used to ensure compliance with

with
C. What method is used to ensure compliance with spurious/harmonic emission requirements under 73.44(b) ?

D. What is your transmitter efficiency factor?

How was this factor determined?

emission
standard? (73.44)
E. Does your AM station comply with the new NRSC

standard?
1. What method is used to comply with this

the NRSC
filter (if applicable)
2. Please indicate the make and model of

make model

imped-
ance measurement made? (73.1225(d)(1))
F. When was the most recent antenna or common point

ohms
1. What was the measured value? _____

(label
it Attachment E) and include the name of the person who
Please send a photocopy of the measurement data

made the

measurements.

environ-

2. Have there been any changes in the system's

ment which would affect this measurement? _____.

If so,

what actions have been taken to accommodate for such

changes?

II. Remote Control Operation

positive

A. Does your remotely controlled transmitter have
ON/OFF control from ALL control points? (73.1410)

points? B. Can power adjustments be made from ALL control

C. How often are the remote meters calibrated?

What was the date of the last calibration?

loss of accurate indications of the transmitter operating parameters, use of a remote control must be discontinued within three hours after the malfunction is first detected? (73.1410(e))

E. Chief Operator Inspections

by the 1. Are the required station inspections made Chief Operator? (73.1870(c)(1))

What was the date of the last inspection?

showing months 2. Please send a copy of the page from the log the reviews made by your Chief Operator for the last two and mark as Attachment F (73.1870(c)(3))

Operator and reported 3. When problems are detected by the Chief repairs or adjustments are needed, are they logged and to the station licensee? (73.1870(c)(3))

III. AM Directional Antennas (if applicable)

night) author- A. Are your AM directional patterns (day and/or within the authorized value per the terms of your station ization?

directional antenna monitor: B. Please provide the make and model of your

1. make

2. model

antenna full C. What was the date of the last directional proof of performance? (73.1225(d)(2), 73.151)

partial

D. What was the date of the last directional antenna

proof of performance? (73.1225(d)(3), 73.154)

level

IV. For non-Directional antenna systems, does your signal

one mile?

meet or exceed the expected field strength (in MV/M) at

PART 5
OPERATING PARAMETERS

(For this section, please make a set of routine measurements/readings and complete the charts below as applicable to your facility: Day, Night, PSSA)

Broadcast Station Operating Data - DAYTIME

=====

=====

| METER READINGS: REGULAR REMOTE

%DEVIATION |

(corrected)

| Plate Voltage _____volts _____volts

_____ % |

| Plate Current _____amps _____amps

_____ % |

| Antenna Current _____amps _____amps

_____ % |

=====

=====

| Power - Indirect _____ Watts

| F - Calculated _____ F

| Power - Direct _____ Watts

=====

=====

| ANTENNA ELEMENT | | | | |

----- ----- ----- ----- ----- ----- -----	Base Current						
----- ----- ----- ----- ----- ----- -----	Base Current Ratio						
----- ----- ----- ----- ----- ----- -----	Licensed Ratio						
=====							
=====	Loop Current						
----- ----- ----- ----- ----- ----- -----	Loop Current Ratio						
----- ----- ----- ----- ----- ----- -----	Licensed Ratio						
=====							
=====	Phase Indication						
----- ----- ----- ----- ----- ----- -----	Licensed Phase						
=====							
=====	Remote Current Indication						
----- ----- ----- ----- ----- ----- -----	Licensed Indication						
----- ----- ----- ----- ----- ----- -----	Remote Phase Indication						
----- ----- ----- ----- ----- ----- -----	Licensed Indication						
=====							
=====	BaseMeter F/SRange(scale)						

=====

=====

FIELD STRENGTH MEASUREMENTS

	Date	Time	Monitor	Licensed	Observed

Broadcast Station Operating Data - NIGHTTIME

=====

=====

| METER READINGS: REGULAR REMOTE

%DEVIATION |

(corrected)

| Plate Voltage _____volts _____volts
_____ % |

| Plate Current _____amps _____amps
_____ % |

| Antenna Current _____amps _____amps
_____ % |

=====

=====

| Power - Indirect _____ Watts

| F - Calculated _____ F

| Power - Direct _____ Watts

=====

=====

| ANTENNA ELEMENT | | | | | |

| Base Current | | | | | |

| Base Current Ratio | | | | | |

----- ----- ----- ----- ----- -----	Licensed Ratio					
=====						
=====	Loop Current					
----- ----- ----- ----- ----- -----	Loop Current Ratio					
----- ----- ----- ----- ----- -----	Licensed Ratio					
=====						
=====	Phase Indication					
----- ----- ----- ----- ----- -----	Licensed Phase					
=====						
=====	Remote Current Indication					
----- ----- ----- ----- ----- -----	Licensed Indication					
----- ----- ----- ----- ----- -----	Remote Phase Indication					
----- ----- ----- ----- ----- -----	Licensed Indication					
=====						
=====	BaseMeter F/SRange(scale)					
=====						
=====						

FIELD STRENGTH MEASUREMENTS

	Date	Time	Monitor	Licensed	Observed

Broadcast Station Operating Data - PSRA/PSSA

=====

=====

| METER READINGS: REGULAR REMOTE

%DEVIATION |

(corrected)

|
|

| Plate Voltage _____volts _____volts

_____ % |

| Plate Current _____amps _____amps

_____ % |

| Antenna Current _____amps _____amps

_____ % |

=====

=====

|

| Power - Indirect _____ Watts

|

| F - Calculated _____ F

|

| Power - Direct _____ Watts

|

=====

=====

| ANTENNA ELEMENT | | | | | |

|-----|-----|-----|-----|-----|-----|
| Base Current | | | | | |

|-----|-----|-----|-----|-----|-----|
| Base Current Ratio | | | | | |

|

----- ----- ----- ----- ----- -----									
	Licensed Ratio								
=====									
	Loop Current								
----- ----- ----- ----- ----- -----									
	Loop Current Ratio								
----- ----- ----- ----- ----- -----									
	Licensed Ratio								
=====									
	Phase Indication								
----- ----- ----- ----- ----- -----									
	Licensed Phase								
=====									
	Remote Current Indication								
----- ----- ----- ----- ----- -----									
	Licensed Indication								
----- ----- ----- ----- ----- -----									
	Remote Phase Indication								
----- ----- ----- ----- ----- -----									
	Licensed Indication								
=====									
	BaseMeter F/SRange(scale)								
=====									

FIELD STRENGTH MEASUREMENTS

	Date	Time	Monitor	Licensed	Observed

PART 6
ANTENNA STRUCTURES -
PAINTING AND LIGHTING

1. Is your antenna tower lighted and painted in compliance with the terms of your station authorization and the associated FCC Form 715 or FCC Form 715A ? (copies of Form 715 and Form 715A are enclosed for your convenience)

A. Antenna Painting

- 1. What is the overall height, above ground, including all appurtenances, of your antenna structure(s)?
- 2. Is your antenna tower required to be painted?
- 3. If so, what was the date of the last painting?
- 4. How many alternating bands of paint do you have on the antenna tower?

- a. Number of orange bands
- b. Number of white bands

5. Condition of Tower Paint

- a. What is the condition of the paint?
- b. Is the paint peeling at any place on the tower?
If YES, please specify the degree of peeling
- c. When is the next painting of the tower scheduled/uled/projected?

B. Antenna Lighting

- 1. What type of lighting system is used to light the antenna tower? (check one)
- _____ high-intensity obstruction lighting
- _____ medium-intensity obstruction lighting
- _____ red lights

_____ dual lighting

_____ other (please describe)

light

flash?

2. How many times per minute does the top tower

on the

tower is there lighting?

3. At what levels (e.g. 1/4, 1/3, 1/2, etc.)

At each level, what type of lighting

is used?

(e.g. steady or flashing)

C. Antenna Safety

antenna

tower?

1. Are fences in place at the base of each

method is

used to comply with 73.49 ?

2. If the answer to (1) above is no, what

the type,

condition, and height of the existing fence(s)?

3. If the answer to (1) above is yes, what is

tower

4. How is safe, ready access to the antenna provided as required by 73.49 ?

as re-

D. Are the transmitter antenna radial wires buried required?

E. Tower Location/FAA Coordination

anten-

na tower:

1. Please specify the actual coordinates of your

a. latitude

b. longitude

construction or

alterations to the tower?

2. Was the FAA notified of the original

recent FAA

a. If yes, please provide the most study number, if known, the date of the FAA action

specify

3. If your antenna system is an array, please the number of towers in the array

nearest

4. Are any other antenna towers nearby?

a. If yes, how many?

b. Please approximate the radius of the

and farthest towers:

Nearest: _____ Farthest: _____

PART 7
ADDITIONAL INFORMATION

ADDITIONAL INFORMATION

- and/or your
- I. Please send a copy of your current station license
current construction permit and label as Attachment G.
 - II. Please provide any additional comments in the space
below:

PART 8
CERTIFICATIONS

I. Individual Who Prepared This Document:

- A. Name and Title (please print)
- B. Signature
- C. Telephone Number ()
- D. Date

II. Station Licensee Representative (e.g. licensee, partner, officer, etc.)

- A. Name(s) and Title(s) (please print)
- B. Signature(s)
- C. Date(s)

TAKING THIS CONCLUDES THE SELF-INSPECTION REPORT. THANK YOU FOR THE TIME TO COMPLETE THE REPORT. WE APPRECIATE YOUR COOPERATION & no/100

FCC

Personal information requested through this form is authorized by the Communications Act of 1934, as amended, and specifically by Section 303(n) therein. The information will be used by the Federal Communications Commission staff to determine the authenticity of the operator's license. Information requested through this form will be available to the public.

