

OFFICE OF THE GOVERNOR
FRANKFORT, KENTUCKY 40601

JULIAN M. CARROLL
GOVERNOR

September 3, 1976

WELCOME TO LOUISVILLE - NATIONAL RADIO CLUB!

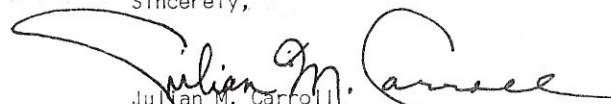
Dear Club Members:

It is a pleasure to welcome you to Louisville for your 1976 National Convention.

While you are in Louisville, we hope you will take advantage of the opportunity to visit some of the many scenic and historic attractions that the Bluegrass has to offer. You will find, I am sure, the "Southern Hospitality" for which the Commonwealth is famous.

We hope you will have a memorable and successful meeting and return soon, and often.

Sincerely,


Julian M. Carroll
GOVERNOR OF KENTUCKY

CITY OF LOUISVILLE
KENTUCKY

OFFICE OF THE MAYOR

HARVEY I. SLOANE, M.D.
MAYOR

September 3, 1976

National Radio Club Convention
Louisville, Kentucky

To All Attendees:

Welcome to Louisville! As Mayor of Louisville, I extend my personal greeting and those of all the people of this great city. We are proud and happy to have you with us. I am especially pleased that you are meeting in Louisville.

I know that you have much work to accomplish in your business sessions, but I hope that each of you will take time to tour Louisville and see all that we have to offer.

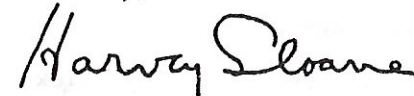
As you may know, downtown Louisville is being rebuilt in the most modern style. The third largest open air Mall in the United States crosses the heart of our inner city and meets the Belvedere, our stunning new River-front Park.

At the same time we are building up our downtown, we are striving to preserve many of our distinctive older buildings and neighborhoods. Louisvillians are always conscious that their city should not just be a place to work, but also a place to live.

So, enjoy your stay with us. We know you will have a good time.

Best wishes for a successful convention!

Sincerely,


Harvey I. Sloane,
MAYOR



-4-

THE LADS* CONVENTION COMMITTEE

HOST OF THE SEPTEMBER 3-6, 1976 NATIONAL RADIO CLUB CONVENTION

September 3, 1976

WELCOME TO LOUISVILLE!

We hope your stay will be enjoyable. Louisville is an interesting city, combining old and new. Brochures regarding many of Louisville's attractions are contained in your welcome kits. Time permitting, please see our city.

We will be available at all times to answer questions and to provide assistance to you. Committee HQ is in the Hospitality Room.

Kentucky law does not permit taking alcoholic beverages onto premises licensed to sell alcoholic beverages. For this reason we are unable to take our beer into the meeting room. Beer is available from the Inn bar and our beer will be available during breaks in the meetings for consumption in the Hospitality Room. We ask your cooperation with us in this matter.

One other point. We want everyone to have a good time. However, others will be staying at the Inn during the Convention. Please be thoughtful and respect their rights.

THE LADS CONVENTION COMMITTEE

THE LADS -- LOUISVILLE AREA DX'ERS

Mike Anderson	Pat Hartlage	David Peters
Gary Atkins	Mark Hittinger	Dick Truax
Ted Fleischaker	John Hoogerheide	Bob Walker
Ira Green	Wayne Murphy	Kent Willis
John Harris	Jim Nall	

***Louisville Area DX'ers**

SCHEDULE OF EVENTS

FRIDAY

3:00 P.M. Registration begins (Meeting Room)

Meeting and Hospitality Rooms available for gab sessions, etc.

PLEASE OBSERVE LIMITATIONS REGARDING ALCOHOLIC BEVERAGES OUTLINED IN THE LADS WELCOME LETTER ON PAGE 4.

10:00 P.M. Convention Slide Presentation (Meeting Room)

1:00 A.M. Meeting and Hospitality Rooms close.

SATURDAY

9:00 A.M. Coffee and doughnuts available in Hospitality Room.

9:45 A.M. Sharp
Tour departs main entrance. Our bus tour includes WHAS, radio and TV facilities of American Telephone and Telegraph, the WAKY transmitter and other places of interest. At lunchtime we'll join the Louisville Labor Day Weekend Festival. Lunch is on your own. We'll return to the Inn about 5 P.M. There will be a door prize drawing in route.

6:45 P.M. Banquet in Meeting Room. The buffet is included in your registration fee. No shorts, T-shirts or tank tops please.

The Honorable Robert E. Lee, a Commissioner of the Federal Communications Commission will speak. After the banquet will be the business meeting, auction and DX Quiz. Several door prizes will be given.

Information regarding worship facilities may be obtained from the motel front desk or from the LADS. You are encouraged to attend religious services of your choice while at Convention.

SCHEDULE OF EVENTS

SUNDAY

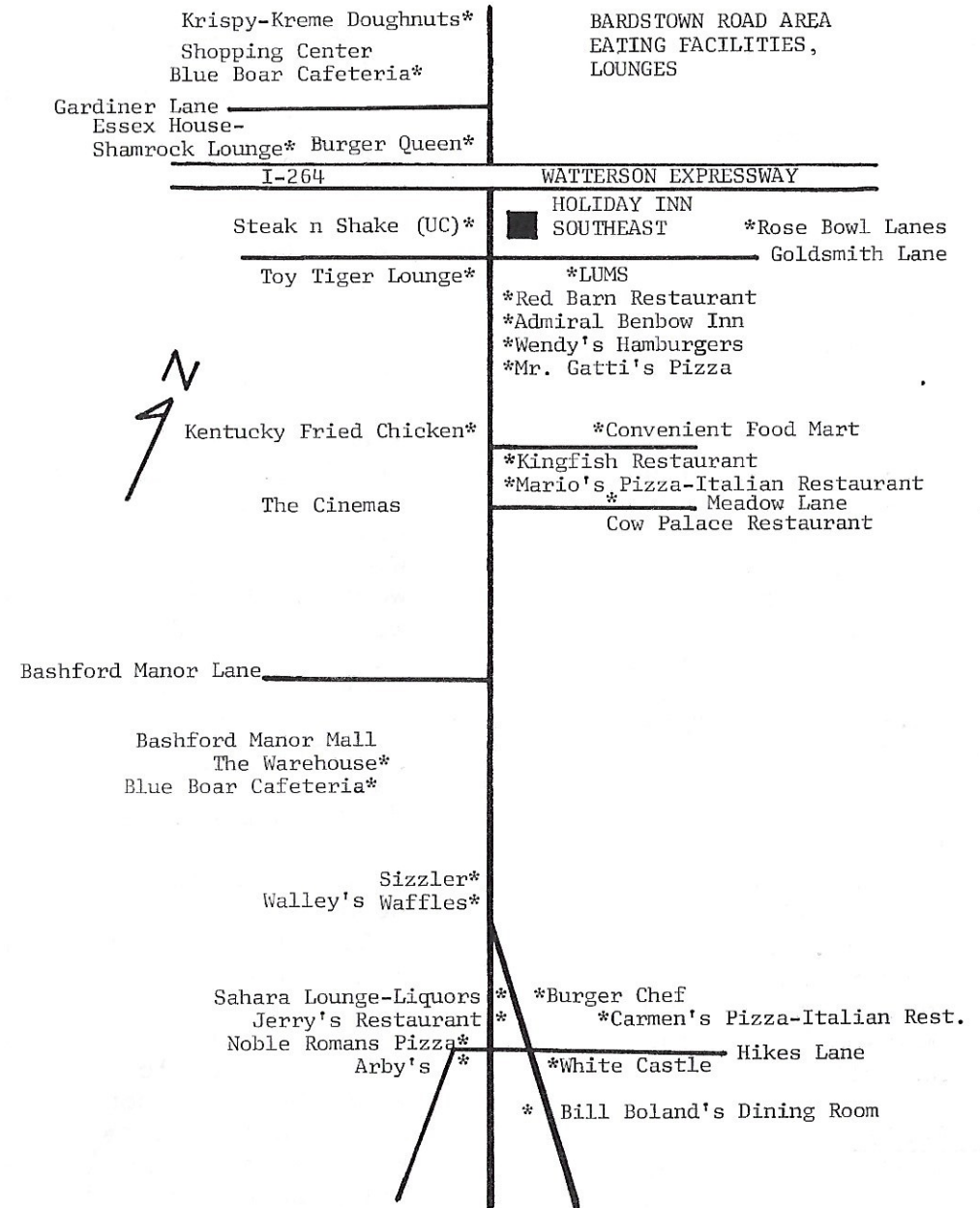
- 9:00 A.M. Meeting Room opens.
- 1:00 P.M. DX Seminars begin. Come join in the discussions, general more than technical, covering many areas of interest to DXers. Door prizes.
- 4:00 P.M. Free time. We hope you'll use this time to see our city. Hospitality Room remains open.
- 8:00 P.M. Meeting and hospitality rooms available for gab sessions, etc.
- 11:00 P.M. Departure from main entrance for the beverage site.

MONDAY

- 8:00 A.M. Hospitality Room open. Coffee and doughnuts will be available.
- 12:00 Noon Convention officially ends.

LOUISVILLE AREA AM STATIONS

- 620 WTMT Country and western, 500 watts DA days
- 790 WAKY Top 40, 5 kw days, 1 kw nights DA, 24 hrs., NSP
- 840 WHAS Middle of the road, 50 kw, 24 hrs. rare silent periods
- 900 WFIA 100% religious music and sermons, 1 kw, days
- 970 WAVE MOR, 5 kw DA-2, 24 hrs., Monday A.M. silent period
- 1080 WKLO Top 40, 10 kw days, 1 kw nights, DA-2, Mon. A.M. SP
- 1240 WINN Modern C&W, 1 kw days, .25 kw nights, 24 hrs. NSP
- 1290 WREY New Albany, IN MOR, 500 w DA, days
- 1350 WLOU "The Soul of Louisville", 5 kw, days
- 1450 WXVW Jeffersonville, IN Sports, oldies 1 kw/.25 kw 24 hrs.
- 1570 WOBS New Albany, IN Soul. religious, 1 kw, days



DX Seek and Find Puzzle

Try to find the hidden words in the puzzle. They may appear up and down, across, or diagonally, backwards or forwards. The words should all be considered as one word, even if they are actually a compounding of two or more words.

Antenna	Longwire	Pirate	Sunrise skip
Aurora	Loop	Receiver	Sunset skip
Beverage	LPRT	Sign on	Superpower
Call sign	Medium wave	Skywave	Tone test
Clear channel	Network	Spur	Transmitter
DXing	Noise	Static	Verification
Heterodyne			

Prior National Radio Club Conventions and Attendance

1975	Windsor Locks, CT	47
1974	Toledo, OH	56
1973	Boston, MA	60
1972	Coral Gables, FL	38
1971	West Sacramento, CA	48
1970	Hasbrook Heights, NJ	72
1969	St. Louis, MO	54
1968	Boston, MA	66
1967	Eugene, WA	--
1966	Montreal, Quebec	--
1965	Cedar Rapids, IA	--
1964	Buffalo, NY	--
1963	Denver, CO	--
1962	Indianapolis, IN	--
1961	Amarillo, TX	--
1960	White Plains, NY	--
1959	Omaha, NE	--
1958	Findlay, OH	--
1957	Ponca City, OK	--
1956	Harrisburg, PA	--
1955	Cedar Rapids, IA	--

DX Seek and Find (Continued)

L O N T A W Y K S N O N G O S R B V D X B E A
O E E O N G W E R I W G N O L A E E Y E C N N
O A N A I P E R E O C P F I R E V C V M E Y N
K B Y N N S U T R P W S I G N A E E E E A D E
R C D T A T E R U P S T L K W V R T P I E O T
E D R E N H E P I R A T E M S A S E W A V R N
T E E N T C C L D D R R U N G E W A V E A E O
T F T N E R O R X U X I E E T E S P R A W T R
I G E A N X W I A U D I O E N R C I T A Y E T
M H H U N E T W O E K O N A C I F K R U K H A
S I S R E S E R M L L O O G W I T S A N S B C
N S E O L Y N L O O T C O B C Y F T I U U R I
A K T R P O O O L O O O L A O R K E N G I S F
R L E A P N L O O O L O T C A L L S I G N H E
T M R Z T E O R L O O I G E N T E N N A E O R
A N T E N I X R E W O P R E P U S U O W T E N
T O N E T E C D G N X D X I O G B S K Y W A V



ACKNOWLEDGEMENTS

Special thanks to Commissioner Robert E. Lee of the FCC, Congressman Ron Mazzoli and Mr. Carl J. Bensinger.

American Telephone & Telegraph Co.*	WAKY Radio*
Blue Cross & Blue Shield of Kentucky*	WAVE Radio & TV
Bremner Biscuit Co.*	WCKY Radio
British Broadcasting Corp. (London)*	WDRB-TV*
Brown and Williamson Tobacco Company*	WFIA Radio & FM
especially Robert Berry & Virginia Thompson	WHAS Radio*
P. I. Burks Co.*	WINN Radio
Cincinnati & Suburban Telephone Co.	WKLO Radio
Coca-Cola Bottling Co.	WKRC Radio
Carl Dablestein	WLOU Radio
Delta Airlines*	WLKY-TV
Falls City Brewing Co.	WLRS-FM
Fern Creek Volunteer Fire Department	WLW Radio
First National Bank of Louisville*	WOBS Radio
Sam Fishman*	WREY Radio
Roger Giannini	WSTM-FM
Gordon Foods	WTMT Radio
Holiday Inn Southeast*	
International Crystal Manufacturing Co.*	
International Radio Club of America	
Mary Karman	
Kentucky Department of Highways	
Liberty National Bank and Trust Co.*	
Louisville Home Federal Savings & Loan	
Milton Metz of WHAS Radio*	
Ron Musco	
Office Equipment Co.	
Old Fitzgerald Distillery Inc.	
Phillip Morris Inc.*	
Howard Sams and Co.*	
Standard Oil Co.	
Stockyards Bank and Trust Co.	
S W L Guide - Syracuse, NY	
Joe A. Wallace and associates*	
Worcester Electronics Laboratory*	

Plus anyone inadvertently forgotten!

* denotes special contributions.

Section I - DX Geography

- 1. State with most licensed BCB stations. _____ 1
- 2. Which state has fewest licensed BCB stations? _____ 2
- 3. Largest U.S. city without a licensed daytimer. Limited time stations do not count as daytimers. _____ 2
- 4. Which station is farethest West? (a) KDWN-Las Vegas NV _____ 3
(b) KGBS-Los Angeles (c) KGA-Spokane WA (d) KOH-Reno NV _____ 4
- 5. Station with latest s/off time in July. (a) WTOD-Toledo _____
(b) WLOU-Louisville (c) WSHO-New Orleans (d) CHIN-Toronto
(e) all would be the same _____ 5
- 6. Same question as in #5 but the month is December. _____ 6
- 7. Station with earliest s/on time in December. (a) WFST-Caribou ME (b) WZIP-Cincinnati (c) WYZE-Atlanta (d) all of above same _____ 7
- 8. In December, latest s/on time. (a) WCMQ-Miami (b) WLSD-Big Stone Gap VA (c) WPGC-Morningside MD (d) WARV-Warick RI _____ 8
- 9. Least populous state having a 50 Kw fulltimer. _____ 9
- 10. From where you sit (Louisville, hopefully) you are closest to (a) KWAM-Memphis (b) WGKA-Atlanta (c) CKLW-Windsor (d) WGAR-Cleveland _____ 10

Section II - Old Time Radio

- 11. This station, which exist today, was Kentucky's "other" 50 Kw station, calling itself "The Voice of Kentucky" _____ 11
- 12. Call letters which once belonged to today's WNBC? (a) WAAF (b) WNYW (c) WCRB (d) WNY _____ 12
- 13. The old call and location of WAVE-970. _____ 13
- 14. "Win some, lose some" Former Louisville station now in Lexington. _____ 14
- 15. Maine's first radio station. (a) WBAN (b) WCSH (c) WDEA (d) WABI _____ 15
- 16. True or false. In the 1941 FCC reallocation, each station was moved 20 khz and 10 new channels were created. _____ 16
- 17. WQXR's old experimental call. (a) 2XR (b) W2XR (c) WQXR (d) X2QXR _____ 17
- 18. Murray Kentucky pioneer credited by many as first demonstrating principle of radio waves. Hint: Murray 1340 station bears his initials. _____ 18
- 19. All of the following were graveyarders before 1941 reallocation except (a) 1210 (b) 1310 (c) 1440 (d) 1500 _____ 19
- 20. Kentucky's first radio station. (a) WHAS (b) 9LK (c) WLAP (d) WNBS _____ 20

Section III - Rules and Regs

- 21. By treaty U.S. fulltime stations may not operate on (a) Mexican clears (b) I-B clears (c) Canadian Clears (d) both a & c (e) none of the above _____ 21
- 22. Operates fulltime non-directional, 250 watts days, 100 watts nights. Station class is _____ 22
- 23. How are monthly s/on & s/off times (more correctly, beginning and ending of "daytime") determined for a given location? (Tie breaker question) _____ 23
- 24. True or False. U.S. graveyarders never employ directional antennas at night. _____ 24
- 25. Which is found least often in the U.S.? (a) I-A clears operating DA-2 (b) Daytimers over 5 Kw on Mexican clears (c) stations running 25 Kw nights (d) daytimers on Class IV frequencies. _____ 25

- 26. Station power class no longer licensed by FCC. (a) 100 watts (b) 2500 watts (c) 10000 watts (d) 25000 watts _____ 26
- 27. This station could not have a "normal" (non-emergency) PSA. (a) WAVE-970 (b) WACE-730 (c) WTOD-1560 (d) WVKO-1580 _____ 27
- 28. Operates fulltime 50 Kw, directional nights to protect station class I-A to the East. Station class is _____ 28
- 29. Prohibited during experimental period ETs (a) FM simulcasts (b) commercials (c) RS-like formats (d) obscenities (e) all of above _____ 29
- 30. True or False. No U.S. BCB station has ever operated with over 50 Kw on a regular basis. _____ 30

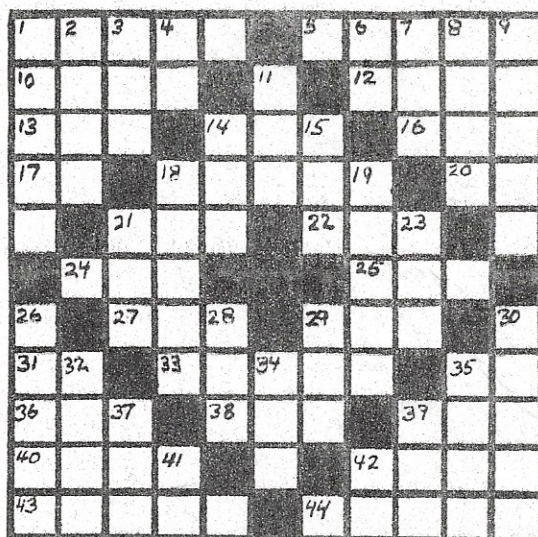
Section IV - Call Letter Roulette

- 31. What Central Illinois station has, as call letters, the primary industry or product, of its area? _____ 31
- 32. What does WSM stand for? _____ 32
- 33. Which has changed calls in last five years? (a) KBCQ-Roswell NM (b) WKTT-Pittsburgh (c) WNDE-Indianapolis (d) WOBS-New Albany IN (e) CFUN-Vancouver BC (f) KMPS-Seattle WA _____ 33
- 34. The following call letters spell out words. Where are they?
 (a) WINE _____ (d) WIDE _____
 (b) WALK _____ (e) WOKE _____
 (c) WARM _____ (f) WELD _____
- 35. Where are these "K" calls?
 (a) KALE _____ (d) KICK _____
 (b) KAYO _____ (e) KING _____
 (c) KEEL _____ (f) KOOL _____
- 36. In a BCB "roll call" the last station in U.S. to be called. (Last in alphabetical order) _____ 36
- 37. What do the following call letters stand for? *means W or K is not part of slogan.
 (a) WLAC* _____
 (b) WIOD _____
 (c) WMED _____
 (d) WSB _____
 (e) WTOC _____
 (f) WABC* _____
- 38. What do the following stand for?
 (a) KCMO _____
 (b) KIOI* _____
- 39. How many states East of the Mississippi have at least one station with a "K" call? _____ 39
- 40. The only station in South Dakota with a "W" call. _____ 40

Section V - Pick Out the DX

Two DX tapes will be played. The first will be easier (5 points) and the second more difficult (10 points). Each will be played two or three times. Each will have at least call letters and city of license. You will be given frequency, time of reception and possibly a hint. Partial credit may be given for partial IDs.

Each question is worth two points, except 33 & 34 (3 points) and 35 (5 points). Total score is 100. Shortest, most accurate answer to 23 breaks tie.



ACROSS

1. Ten make a tank
5. Out of _____
10. Spot or commercial, abbr.
12. Seattle BCB club
13. Paid In Advance, abbr.
14. Radio Operators' Union, abbr.
16. _____ dealers, radio sponsors
17. Summer-time in "Joisy"
18. Our Mutual friend
20. Aurora, abbr. (2 words)
21. List of stations
22. Circular, abbr.
24. _____ spots
25. _____ for a Test
27. Mexico on 1050
29. "Your" on PJB
31. Interval Signal, abbr.
33. List
35. Radiomaker
36. Automatic Time Delay, abbr.
38. __ B __, the "Weighty 680" in S.F.
39. Fade out (the DXer, not the station)
40. Not more than or equal to
42. Tell about your DX catches
43. _____ Magnet
44. What 24 Across comes in

DOWN

1. Magnetic Veries
2. Who izzit?
3. Tube maker
4. Oft-quoted on XERF, abbr.
6. Ha-ha
7. Electrical jump
8. _____ the dial, quick check
9. Wake up _____ for SRS
11. American _____ 40
14. FCC Rule, abbr.
15. Part of USSR, abbr.
18. Vane _____
19. _____ Air, broadcasting
21. European country, abbr.
23. High and _____
26. At the _____, DXing
28. WBZ phone man, abbr. (not initials!)
29. Whistler after midnight, abbr.
30. Triangle-shaped loop
32. One small _____ for a man.....
34. Signal snatcher, abbr.
35. Aim (set a _____)
37. Chile, Argentina, etc. (abbr.)
39. Boonton BCB club
41. U.S. State, abbr.
42. Near