

1982

**NATIONAL  
RADIO CLUB  
CONVENTION**



*Louisville*



HARVEY I. SLOANE  
MAYOR

City of Louisville  
Kentucky

Office of the Mayor

To All In Attendance, Greetings:

Welcome to Louisville!

As Mayor of Louisville, I offer you the warmest hospitality of our community and wish you a very pleasant stay in our city.

Louisville is proud to host the Annual Convention of the National Radio Club. As avid radio listeners you are no doubt very familiar with one of Louisville's radio stations, WHAS, a 50 thousand watt station that can be heard over much of the nation. I hope that during your stay in Louisville you will become familiar with other aspects of our community.

We are very proud of our revitalized downtown area, which is a beautiful mix of restored historic buildings and sparkling new structures. Main Street is Louisville's oldest street and on it are many buildings well over a hundred years old.

Louisville is famous for its great restaurants and beautiful parks, so there's lots for you to do during your free time.

In short, Louisville is a great place for visitors and I'm sure you will enjoy your stay in our city.

Thanks for holding your convention in Louisville and please come back and visit as often as you can.

Sincerely,

*Harvey I. Sloane*

Harvey I. Sloane



THE LADS\* CONVENTION COMMITTEE  
HOST OF THE SEPTEMBER 3-6, 1982  
NATIONAL RADIO CLUB CONVENTION

September 3, 1982

WELCOME TO LOUISVILLE!

For those of you who were with us in 1976, welcome back!!! We hope you will have an enjoyable stay in the River City. Our city is growing and changing but we still hold onto the past. Throughout the community preservation of our historic past takes place. In downtown you can see historic Main Street and also a new Galleria complex which is about to open. The Belvedere offers a spectacular view of the Ohio River and our Belle of Louisville steamboat. We've built in a lot of free time in the Convention schedule and we encourage you to see our city.

The Convention Committee will be available at all times to answer questions and to give assistance to you. Our HQ is in the Hospitality Room.

Kentucky law does not allow taking alcoholic beverages onto premises licensed to sell alcoholic beverages. For this reason we are unable to take our beer into the meeting room. Our beer will be available during breaks in the meetings for consumption in the Hospitality Room. We ask your cooperation in this matter.

One other point. We had a great convention in 1976. We hope to have another this year. We want everyone to have a good time, but be aware that others will be staying at the Sheraton during the Convention. Please be thoughtful and respect their rights.

THE LADS CONVENTION COMMITTEE

-----  
THE LADS - LOUISVILLE AREA DX'ERS

Gary Atkins (we still count him!)

Rich Levin

Ted Fleischaker (alias Flywheel)

Dick Truax

Pat Hartlage

Bob Walker

\*Louisville Area DX'ers

SCHEDULE OF EVENTS

FRIDAY - SEPT. 3

- 11:00 AM Registration begins in Meeting Room.  
Meeting and Hospitality Rooms available for gab sessions, viewing verie collections, etc.
- 2:30 PM S H A R P Departure for WHAS-840 transmitter site tour.
- 10:00 PM Past Convention and station slides presentation, courtesy of Ernie Wasolowski (Meeting Room).
- 1:00 AM Meeting and Hospitality Rooms close.

SATURDAY - SEPT. 4

- 8:30 AM Coffee and doughnuts available in Hospitality Room.
- 9:30 AM Tour departs main entrance. We will be visiting WAKY-790/WVEZ-FM studios, WCII-1080/WKJJ-FM studios, having lunch at a local eatery followed by a transmitter tour of WAVG-970 after lunch. Return to Convention site around 3 PM.
- 3:30 PM Group picture to be taken. A fine souvenir at a nominal price for those wishing a print. Details to follow.
- PM Dinner tonight is on your own. See map of the fast food and other restaurants which are within walking distance of the Sheraton.
- 7:30 PM Business meeting. Meet the new publishers, Mike and Sue Knitter. Learn what the club is working for as we approach our 50th anniversary.  
  
Immediately after the business meeting we'll have the now infamous NRC Auction conducted by Ted Fleischaker and possibly assisted by Ron Musco. Bring all your auction items AND money! Also, a short DX quiz with surprise award to winner.
- 11:30 PM Departure for Beverage antenna site--about a 25 minute drive. We have a 1800 ft. longwire installed, receiving equipment and indoor listening post in case of dampness or cool weather. Antenna is oriented to the Pacific Northwest. See list elsewhere in program for what we heard in 1976 at same site.
- 1:00 AM Meeting and Hospitality Rooms close.

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 - SEPT. 5

- 9:00 AM Meeting and Hospitality Rooms open. Coffee and doughnuts available.  
  
Remainder of the day is open. Possible DX Seminars will be announced. This is an ideal time to see some of Louisville, take a ride on the Belle of Louisville riverboat or just plain loaf and visit with fellow DXers. Visit Labor Day weekend festivities at Riverfront Plaza/Belvedere, open 1 to 10 PM.
- 7:00 PM Banquet in motel restaurant. Our speaker will be Mr. Orrin Towner, former engineering director for WHAS radio. We will also have another DX Quiz and appropriate prize.
- 11:30 PM Departure for Beverage antenna site. Hard core DXers are invited to stay all night, as Convention hosts plan to stay until at least 4-5 AM.
- 1:00 AM Meeting and Hospitality rooms close.

MONDAY - SEPT. 6

- 8:00 AM Meeting room will be open until noon for any last minute get-togethers.
- 12:00 Noon Convention officially ends.

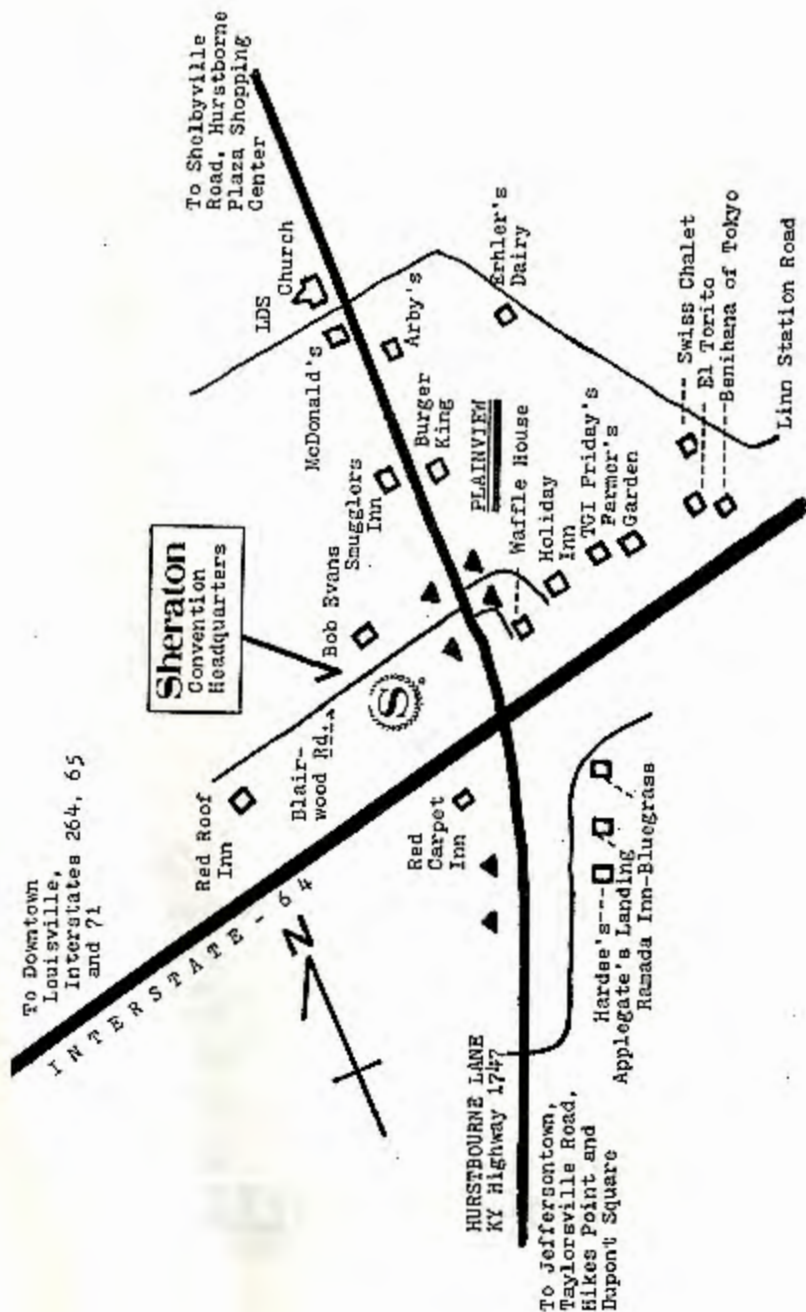
LOUISVILLE AREA AM STATIONS

620	WTMT	Country and western, 500 watts DA days
790	WAKY	Old rock, 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 & sermons, 1 kw, days
970	WAVG	MOR, 5 kw DA-2, 24 hrs. NSP
1080	WCII	Modern G&W, 10 kw days, 1 kw nights, DA-2, Monday AM silent period
1240	WINN	Modern C&W, 1 kw days, .25 kw nights, 24 hrs. NSP
1290	WDGS	New Albany, IN Religious, 500 w DA, days
1350	WLou	"The Soul of Louisville", 5 kw, days
1450	WXVW	Jeffersonville, IN "Music of Your Life", 1 kw days, .25 kw nights, 24 hrs.
1570	WOBS	New Albany, IN Soul, religious, 1 kw, days

Cruise Aboard the Historic

**BELLE OF LOUISVILLE**

PUBLIC CRUISES: Memorial Day through Labor Day (EDT)



### FM and TV in the Derby City

FM and TV wise, Louisville is lucky and unlucky for the DXer. It's great because we're far enough from a large number of stations to have a fairly clear dial, but it's not so great because there are not too many regulars from large cities, as is the case in many large metro areas. Results are often disappointing, because while rabbit ears and a whip do work, you need a fair antenna for regular reception to do any appreciable DX on FM-TV.

#### Area FM Stations:

- 88.1 WNAS-FM New Albany, IN This is a high school station, irregular schedule
- 89.3 WFPL-FM Louisville Free Public Library "talk" station, also jazz. NPR member.
- 90.5 WUOL-FM University of Louisville, classical music, air personality Ted Flywheel
- 91.9 WFPK-FM Free Public Library "classical music" station, mono
- 95.7 WQMF-FM Jeffersonville-Louisville, stereo rock, 24 hrs.
- 97.5 WAME-FM Modern country, 24 hrs.
- 99.7 WKJJ-FM Soft rock, 24 hours
- 101.7 WJYL-FM Soft rock, 24 hours
- 102.3 WLRS-FM Underground, progressive rock, 24 hours
- 103.1 WRKA-FM Soft rock, 24 hours
- 103.9 WXLN-FM 100% religious music and sermons, 24 hours
- 106.9 WVEZ-FM Beautiful music, 24 hours

#### Semi-local and other regulars:

- 88.9 WEKU-FM Richmond. Eastern Ky. University station, jazz
- 91.3 WBKY-FM Lexington. University of Ky., variety programs, until 2 AM
- 92.9 WVLC-FM Lexington. Stereo country, each catch 100 kw
- 93.5 WMDG-FM Brandenburg, 30 mi. west, soft rock, 24 hours
- 94.3 WHIC-FM Hardinsburg, 50 mi. west, some rock-some country
- 98.9 WSLM-FM Salem, IN, 35 mi. northwest, country
- 100.9 WMPI-FM Scottsburg, IN, 30 mi. north, country
- 105.5 WWRK-FM Fort Knox, progressive-other rock
- 106.3 WKMO-FM Hodgenville, 45 mi. south, rock mostly

On the TV side, things are simple, because there are six locals and just one easy out-of-towner. They are:

WAVE-TV	Channel 3	NEC	Louisville
WHAS-TV	Channel 11	CBS	Louisville
WKPC-TV	Channel 15	PBS	Louisville
WLKY-TV	Channel 32	ABC	Louisville
WDRB-TV	Channel 41	Ind.	Louisville
WKMJ-TV	Channel 68	PBS	Louisville
WTTV-TV	Channel 4	Ind.	Indianapolis-Bloomington, IN

840 KHZ

50,000 WATTS

# WHAS

LOUISVILLE

Confirms your reception Continuing Reception

LOUISVILLE - Site of Sept. 3-6, 1976 NATIONAL RADIO CLUB CONVENTION. Write N.R.C., Box 127, Boonton, N.J. 07006 for details.

DX Seek and Find

First, answer the question with the proper word. Hint-we're giving you the right number of spaces. Then find the word in the puzzle. The words may appear up and down, across, or diagonally, backwards or forwards. Two or more words may be compounded.

This is a device for opposing and moderating by its inertia any fluctuation of speed in machinery with which it revolves, or a Convention auctioneer. \_ \_ \_ \_ \_

Even in Pittsburgh, it's illegal when it is broadcasting. \_ \_ \_ \_ \_

Our favorite hobby. \_ \_ \_ \_ \_

After five years, LPC sent this to Cambridge, WI. \_ \_ \_ \_ \_

Our Musings Editor has lots of these. \_ \_ \_ \_ \_

In Louisville WHAS and WAKY give us this on 740. \_ \_ \_ \_ \_

As is one. \_ \_ \_ \_ \_

The groups that'sponsoring this GTG. \_ \_ \_ \_ \_

Conn. DXer once referred to in DX News as Mr. Knock Your Lights Out. \_ \_ \_ \_ \_

The signal usually fades when this is given by the station. \_ \_ \_ \_ \_

These might be considered opposites. In Canada it provides local service. \_ \_ \_ \_ \_ The DXer in Europe is hampered by many stations operating with this. \_ \_ \_ \_ \_

If it's not a voice test it may be a - \_ \_ \_ \_ \_

It's such a good performer and we've named ours KEBE II. \_ \_ \_ \_ \_

Here in Louisville some East Coast daytimers are heard at sign on thanks to this. \_ \_ \_ \_ \_

The radio voice of the Louisville Redbirds baseball team. \_ \_ \_ \_ \_

This Louisville station had faith in America. \_ \_ \_ \_ \_

NRC 4', Sanserino and Wedge are types. \_ \_ \_ \_ \_

A transmitter is no good without an \_ \_ \_ \_ \_.

During this condition, many stations from the south come in. \_ \_ \_ \_ \_

This NRC committee needs more volunteers. \_ \_ \_ \_ \_

Mike and Sue. \_ \_ \_ \_ \_

LPC started most DX News issues with \_ \_ \_ \_ \_ from HQ.

This problem can come from a bad electric line when picked up by the receiver. \_ \_ \_ \_ \_ If that's a little vague, old timers think the same word and rock n' roll are the same thing.

He computerized his column. \_ \_ \_ \_ \_

(Scoring = 4 points for each)

To make it even harder we're turning the puzzle on its side! Actually, we tried to put it in the program correctly but ran out of room.

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



TYPICAL RECEPTION (EXCEPT SUMMER) - LOUISVILLE, KY

Listed in order of dominance

Day	Night
540 WDXN WRIC	XEWA WDAK CBK
550 WKRC KSD	WKRC Cuba RTSA
560 WJND WMIK WJLS	WHBQ KLVJ
570 WKYX WWNC	Cuba WKEN WWNC
580 WILL WCHS WOFE	WCHS WELD
590 WVLK	WVLK Cuba WOW
600 WMT	Cuba WMT
610 WTVN WRUS	WVSN WDAF Cuba
620 WTMT	WVJZ Cuba
630 WLAP KXCK	Cuba KXOK
640 WJLO	WHLO KFI TGW
650 WSM	WSM
660 WESC	WNEC Cuba
670 WMAQ	WMAQ Cuba
680 WOTT WCAW	WOTF WPTF
690 WZAP	Cuba CBP KGGF
700 WLW	WLW
710 WEKC WSVT WQBX	WOR WKRG
720 WGN	WGN
730 WPMW WJYM WMTG	XEX CKAC
740 WNOP Spur from WHAS/WAKY	CEM KRMG
750 WSB	WSB
760 WJR	WJR Cuba
770 WABC	WABC
780 WBSM	WBSM
790 WAKY	WAKY Cuba WMC
800 CKLW	PJB CKLW
810 WATI WNTS	WGY
820 WOSU WSWI	WBAP
830 WHAS slop	WCOO
840 WHAS	WHAS
850 WVK	KOA
860 WSON WGCW	CJBC Cuba
870 WWL	WWL
880 WRPD	WCBS Cuba
890 WLS	WLS
900 WFIA	XEW CHML
910 WAKO WPPB	KGIC
920 WBAA WTCW WLIV	NGST KARN
930 WION WKCT WGNT	WKY WGNT WTAD
940 WCND WEGD	CBL XEQ WMIX
950 WXLW	WKAZ WSPA
960 WSBT WPRT	WERC
970 WAVG	WAVG WWSW
980 WONE WSIX	WSIX
990 WITZ WERK WNOX	WNOX CBW
1000 WKLO WCFL	WCFL XEOY
1010 WCSI WIOI	CFRB KLRA
1020 WCIL KDKA	KDKA Cuba
1030 WBZ	WBZ
1040 WHO	WHO
1050 WTSJ WNES	CHUM CJIC XEE
1060 WJKY WKCL	KYW WNOE
1070 WIBC	WIBC
1080 WCIT	WCIT WTIC KRLD
1090 WKFI	KAAY WBAI
1100 WJME	WJME
1110 WCBR WFBM	WBT KFAB
1120 KMOX	KMOX
1130 WKEG WAGC WNCM	WNEW KWKH
1140 WKCM WIXC	WRVA

Day	Night
1150 WLCC WMST	WIMA WGOW
1160 WJJD	WJJD KSL Cuba
1170 WAMB WLBH WNVV	WVVA KVCO
1180 WLDS	WHAM VOA
1190 WOWO	WOWO KLIF
1200	WOAI
1210 WAVI	WCAO
1220 WSLW WFKN	WGR XEB
1230 WHIR WTCJ	WJBC WUBE
1240 WINN	WINN WKDA
1250 WNYL WLCK	WTAE WTMA
1260 WNDL WNTT	WNDL WIBV
1270 WOKR WAIN	WXYZ WHEF KPJZ
1280 WIXI WGEF	WGEF CJMS WGSO
1290 WDCS WHIO WKLB	WHIO
1300 WTKC WMAK	WMAK WKXI
1310 WIFE WTTL	WIFE CFCM WDOO
1320 WBRT	WJAS KXYZ WCOG
1330 WKKR WTRF WYGO	WFBC KPH
1340 WBBW WEKY WBGH	WKGW WBGH
1350 WLOU	WLSR WSMB
1360 WSAI WFLW	WSAI KPFA
1370 WTTS WTKY	WSPD WCOA WTTS
1380 WWKY WQHK WMTA	WACK WBNX
1390 WJCD WFIN	WVON WFBL WCSC
1400 WIEL WCYN	WJHO
1410 WLBW WING	WING KQV WUNI
1420 WHEN WVJS	WHK WVJS WOC
1430 WLCB WIRE WJRB	WIRE WJRB CJCL
1440 WILP WCDS	WHYV WGVJ
1450 WXVW WCKJ WMOH	WXVW
1460 WOCB WRVK	KSO WBNS WKAM
1470 WSAC WBPB WHUT	WOHO WMBD
1480 WCIN WTHI WTLO	WTHI WCIN WRDW
1490 WPKY WKAY WOMI	WAJF WXIT
1500 WBRI WKXO	WTOP WLQV
1510 WLAC	WLAC CJRS WITS
1520 WHIC WRSL WSVL	WKBW KOMA
1530 WCKY	WCKY
1540 WBNL WCBK WGRK	KXEL WPTR
1550 WJDW WIRV	WAAY CBE WCVL
1560 WKXX WCNW	WKVL WBSC
1570 WOBS WKYR	WQXR WPAD
1580 WAXU WMTL	XERF CHLO CFOR
1590 WLEN WMTS	WCLS KLOU VOA
1600 WSTL WLLS	WAKR WVNA
	KATZ WRRL WKXQ
	WEUP
	Anguilla

1610



KENTUCKY HORSE PARK

**970 radio**

**P.O. Box 1000 Louisville, Ky. 40201**

**790 KHZ 5000 Watts**

**UNLIMITED TIME**

**TRANSMITTER:**

**Hamburg Pike, Jeffersonville, Ind.**


*Thank you for your report*

*of reception on: Continuing*

**TO** Pat Hartlage, Louisville, KY

**ORION BROADCASTING INC.**

*The Kentucky Colonel Station*

**LEXINGTON, KENTUCKY**

**590 KC 5,000 WATTS DAY - 1,000 WATTS NIGHT 5 TOWERS**

**NOTE**

SPECIAL CONVENTION OFFER

NEW, UNUSED, AMPEX 603 OR 604 CASSETTE TAPES.

- 90 minute cassette.....\$1.00
- 60 minute cassette.....\$ .80
- 10 minute cassette.....\$ .60

Does not include boxes (25% extra) or labels. Your order must be in by 4:00 PM, Sunday, September 5. See any of the LADS for more information.

**AM RADIO STATIONS IN KENTUCKY**

**Far West**

WCBL	Benton	1290
WKDZ	Cadiz	1110
WFUL	Fulton	1270
WMJL	Marion	1500
WNGO	Mayfield	1320
WYMC	Mayfield	1430
WNBS	Murray	1340
WSJP	Murray	1130
WDXR	Paducah	1450
WKYX	Paducah	570
WPAD	Paducah	1560
WPKY	Princeton	1580
WBCE	Wickliffe	1010

**West**

WEGH	Bowling Green	1340
WKCT	Bowling Green	930
WLBJ	Bowling Green	1410
WMTA	Central City	1380
WNES	Central City	1050
WEAK	Eddyville	900
WSRG	Elkton	1070
WABD	Fort Campbell	1370
WFKN	Franklin	1220
WHIC	Hardinsburg	1520
WLLS	Hartford	1600
WKCM	Hawesville	1140
WSON	Henderson	860
WHOP	Hopkinsville	1230
WKOA	Hopkinsville	1480
WMTL	Leitchfield	1580
WFMW	Madisonville	730
WTTL	Madisonville	1310
WMSK	Morganfield	1550
WLBQ	Morgantown	1570
WOMI	Owensboro	1490
WVJS	Owensboro	1420
WRUS	Russellville	610

**North Central**

WBRT	Bardstown	1320
WKXO	Berea	1500
WCLU	Covington	1320
WCYN	Cynthiana	1400
WHIR	Danville	1230
WKLO	Danville	1000
WIEL	Elizabethtown	1400
WSTL	Eminence	1600
WSAC	Fort Know	1470
WPKY	Frankfort	1490
WKED	Frankfort	1130
WAXU	Georgetown	1580
WHEN	Harrodsburg	1420
WLCE	Hodgenville	1430
WIXI	Lancaster	1280
WLBN	Lebanon	1590
WTKC	Lexington	1300

**North Central (Cont.)**

WLAP	Lexington	630
WVLK	Lexington	590
(For Louisville see separate listing)		
WNOP	Newport	740
WNVL	Nicholasville	1250
WILP	Paris	1440
WCBR	Richmond	1110
WEKY	Richmond	1340
WCND	Shelbyville	940
WVKY	Winchester	1380

**South Central**

WANY	Albany	1390
WKYR	Burkesville	1570
WKEQ	Burnside	910
WKXJ	Campbellsville	1450
WKVE	Cave City	800
WAIN	Columbia	1270
WCDS	Glasgow	1440
WKAY	Glasgow	1490
WGRK	Greensburg	1540
WJKY	Jamestown	1060
WKDO	Liberty	1560
WFLW	Monticello	1360
WRVK	Mount Vernon	1460
WLOC	Munfordville	1150
WLGC	Scottsville	1250
WSFC	Somerset	1240
WTLO	Somerset	1480
WRSL	Stanford	1520
WTKY	Tompkinsville	1370
WEQO	Whitley City	1220
WEZJ	Williamsburg	1440
WEKC	Williamsburg	710

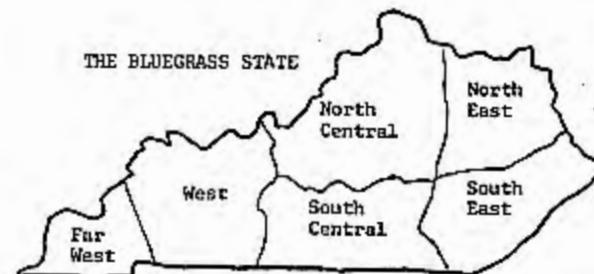
**North East**

WCOM	Ashland	1340
WTGR	Ashland	1420
WFLE	Flemingsburg	1060
WGOH	Grayson	1370
WFJT	Inez	1590
WIRV	Irvine	1550
WEKG	Jackson	810
WVKY	Louisa	1270
WFTM	Maysville	1240
WMOR	Morehead	1330
WMST	Mt. Sterling	1150
WSIP	Paintsville	1490
WDOC	Prestonsburg	1310
WPRT	Prestonsburg	960
WRLV	Salysville	1140
WBFC	Stanton	1470
WKKS	Vanceburg	1570
WNTC	Vancleve	730
WLKS	West Liberty	1450

**South East**

WYWY	Barbourville	950	WPTG	London	1400
WGTT	Corbin	680	WKLB	Manchester	1290
WYGO	Corbin	1330	WAXL	Manchester	1450
WGPM	Cumberland	1280	WMDJ	Martin	1440
WEFA	Elkhorn City	1460	WPXY	Middlesboro	1560
WFSR	Harlan	1470	WMIK	Middlesboro	560
WHLN	Harlan	1410	WVKY	Neon	1480
WKIC	Hazard	1390	WANO	Pineville	1230
WKCB	Hindman	1340	WLSI	Pikeville	900
WSLK	Hyden	1600	WPKE	Pikeville	1230
WIFX	Jenkins	1000	WLPQ	Pittsburg	1600
			WTCW	Whitesburg	920

-----



-----

**ACKNOWLEDGEMENTS**

Orrin Towner  
 Lee Masters at WAVG/WLRS  
 Ed Williamson at WAKY/WVEZ  
 Bill McQuisig at WKJJ/WCII  
 Charlie Strickland at WHAS/WAMZ  
 Bob Roth at WAVG  
 Carolyn Volkerding at Delta Airlines  
 Jeff Sauer at Radio Shack-Bashford Manor Mall  
 Operation Lifesaver  
 Sam Rubin at Convenient Food Mart  
 Dr. Mike Carrell  
 Don Espy, Chief and Fern Creek Fire Department  
 WUOL  
 Joe A. Wallace  
 Glen Bastin of Kentucky Sound  
 Sheraton Inn East

Plus anyone inadvertently forgotten!

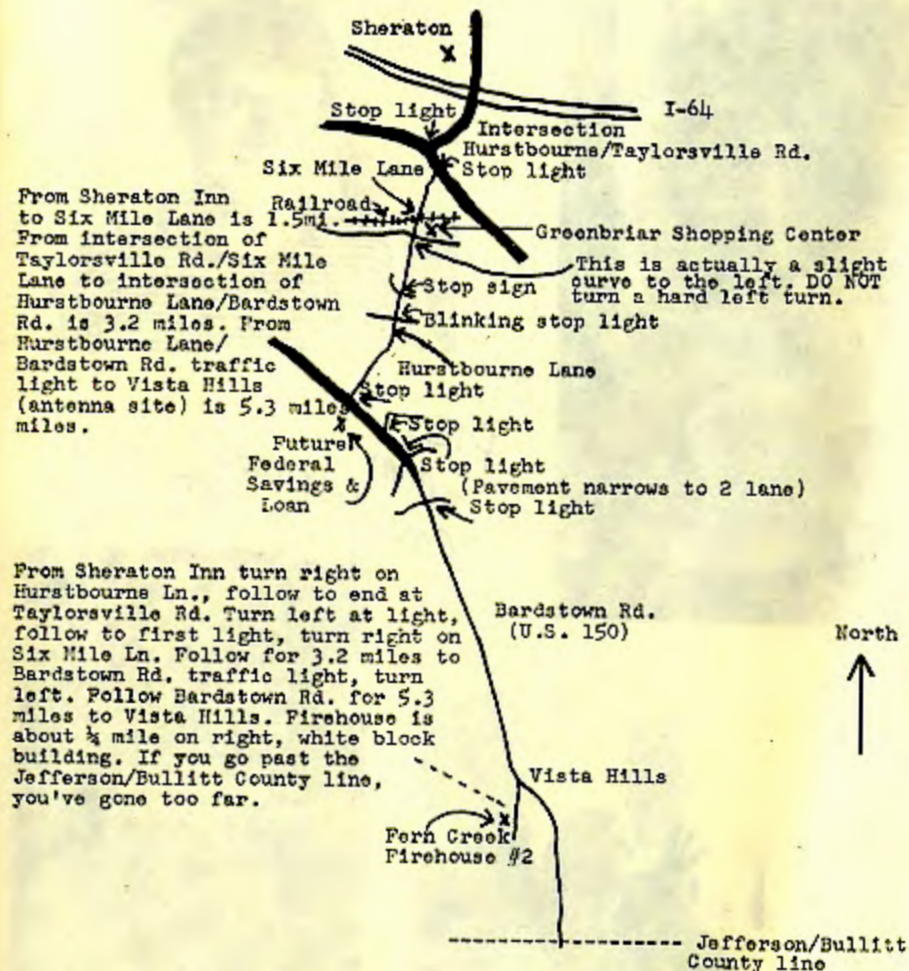
The KEBE

"KEBE", the Kentucky Beverage was what we dubbed our Beverage Antenna erected for the 1976 Convention. We used a 1500 foot terminated longwire in the southern part of the county. This is away from most of the AM transmitters in the area. Our antenna was directional to the Northwest--out of consideration for our power source and the lay of the land used. We'll use the same site this year. Several logs were made by members using the KEBE. The log below is from Pat Hartlage. New stations for Pat are indicated by "\*". Note a few daytimers are listed.

Sept. 6, 1976

			ELT
KSOO	1140	Sioux Falls, SD	0038
KTWO*	1090	Casper, WY	0059
	Way over WBZ sign-off!		
KGBS	1020	Los Angeles, CA	0100
KRNK*	1530	Cheyenne, WY	0105
WEWO	1080	Laurinburg, NC	0130
	Heard off minor lobes of antenna		
KGO*	810	San Francisco, CA	0150
WJBC*	1230	Bloomington, IL	0153
	Solid copy of a seldom heard graveyard station		
KRAK*	1140	Sacramento, CA	0158
	Over KSOO sign-off		
KREX	1100	Grand Junction, CO	0206
KCMD*	1000	Seattle, WA	0224
KKAA*	1560	Aberdeen, SD	0237
	Equipment test		
KVI*	570	Seattle, WA	0259
XEPRS*	1090	Rosalito, WA	0302
KAYQ*	1190	Kansas City, MO	0313
KCMC*	740	Texarkana, TX	0335
CKXL*	1140	Calgary, Alberta	0343
CFAC*	960	Calgary, Alberta	0400
KORL	650	Honolulu, HI	0427
	Tentative--fair signal but no ID		
CKLG*	730	Vancouver, BC	0433
KAYK	960	Provo, UT	0448
	Tentative--ad for Provo TV & Appliance		
WVLN*	740	Olney, IL	1135
	Heard on a freq. usually having a local spur		
KSTL	690	St. Louis, MO	1145
WDZ*	1050	Decatur, IL	1158
WEIC	1270	Charleston, IL	1212
WROZ	1400	Evansville, IN	1220
	Equal to WIEL located just 25 mi. south of Louisville		
WPRS	1440	Paris, IL	1235
WAMW	1580	Washington, IN	1240

We have planned to lengthen the Beverage this year and perhaps change the direction somewhat. Also, we'll have the antenna available on both Saturday and Sunday nights. If you've never used a Beverage, you'll not want to miss the KEBE II!







PICS  
FROM  
CONVENTIONS PAST



1982 LOUISVILLE NRC CONVENTION - DX QUIZSECTION A - TRUE OR FALSE (1 pt. each, 7 pts. total)

1. U.S. fulltime stations may operate on a Mexican clear channel. \_\_\_\_\_ 1
2. Ontario has more NRC members than the rest of Canada combined. \_\_\_\_\_ 2
3. WLW once operated with 500 kw. \_\_\_\_\_ 3
4. There are graveyarders in the U.S. that are directional at night. \_\_\_\_\_ 4
5. No pacific coast (CA, OR, WA) clear channel station is directional east. \_\_\_\_\_ 5
6. There are some Mexican stations' patterns in the NRC Pattern Book. \_\_\_\_\_ 6
7. All but two states west of the Mississippi River have a clear channel station. \_\_\_\_\_ 7

SECTION B - MULTIPLE CHOICE (2 pts. each, 36 pts. total)

1. What is the classification for a station operating on unlimited power, directional night and critical hours with the same pattern? \_\_\_\_\_ 1  
A) U8                      B) U3                      C) U7                      D) U6
2. Which of these South American countries had the most stations reported in Vol. 48 IDXD's? \_\_\_\_\_ 2  
A) Uruguay                B) Chile                    C) Paraguay                D) Bolivia
3. Which of these cities have the most BCB stations? \_\_\_\_\_ 3  
A) Seattle, WA                B) Jacksonville, FL  
C) New Oreleans, LA                D) Denver, CO
4. Which of these BCB stations are not affiliated with an FM and TV station with the same calls? \_\_\_\_\_ 4  
A) WSYR                      B) WNEW                      C) WMAQ                      D) WTVR
5. What station below is closer to the geographic center of the continental 48 states? \_\_\_\_\_ 5  
A) KNCK-1390 Concordia, KS    B) KMMJ-750 Grand Island, NE  
C) WIBW-580, Topeka, KS        D) KUVR-1380 Holdrege, NE
6. The most powerful station in Australia is: \_\_\_\_\_ 6  
A) 2YA-567 Wellington        B) 2YB-783 Wellington  
C) 2YC-657 Wellington        D) 4YA-810 Dunedin
7. California has the most NRC members west of the Mississippi River with Texas second. Who is third? \_\_\_\_\_ 7  
A) Iowa                      B) Colorado                C) Nebraska                D) Missouri
8. Which of these channels may not use a regular PSA? \_\_\_\_\_ 8  
A) Regional                      B) Canadian Clear  
C) Mexican Clear                D) U.S. Clear
9. As of November, 1981, which of these states had the most BCB stations? \_\_\_\_\_ 9  
A) Arkansas                B) Louisiana                C) Indiana                      D) Iowa
10. How many frequencies exist between 540 and 1610 (inclusive) under the 9 kHz plan? \_\_\_\_\_ 10  
A) 109                              B) 114  
C) 119                              D) 124



8. What is the equation to convert wavelength (meters) to frequency (kHz)? \_\_\_\_\_ 8
9. Where are the following station located? (1 pt. each) \_\_\_\_\_ 9a  
 a. WAAA \_\_\_\_\_ 9b  
 b. KAAA \_\_\_\_\_ 9c  
 c. KWWW \_\_\_\_\_
10. What is the maximum power allowed for a BCB station in Mexico? \_\_\_\_\_ 10
11. Who edited IDXA before Paul Swearingen? \_\_\_\_\_ 11
12. What do these call letters stand for? \_\_\_\_\_ 11  
 (\* denotes first letter excluded, all 1 pt. each)
- a. WGN \_\_\_\_\_ 12a  
 b. WCCO \_\_\_\_\_ 12b  
 c. \*WTIC \_\_\_\_\_ 12c  
 d. WLS \_\_\_\_\_ 12d  
 e. CFCO \_\_\_\_\_ 12e  
 f. \*WJJD \_\_\_\_\_ 12f
13. What is the volume and number of the last DX News that was published in Louisville? \_\_\_\_\_ 13
14. This station began broadcasting on 8/20/1920 with a 20-watt transmitter as 8MK. It was rumored that as few as 30 people heard that first broadcast. Like others, they claim to be the country's first BCB station. What is 8MK known as today? \_\_\_\_\_ 14
15. What are these call letter "words" locations? (1 pt. each) \_\_\_\_\_ 15a  
 a. WHIP \_\_\_\_\_ 15b  
 b. KENO \_\_\_\_\_ 15c  
 c. WING \_\_\_\_\_ 15d  
 d. KICK \_\_\_\_\_ 15e  
 e. WINE \_\_\_\_\_ 15f  
 f. CHOW \_\_\_\_\_

SECTION D - TIEBREAKER (6 pts. total)

Below are the top eight states with the most frequency checks.

- A) Kentucky \_\_\_\_\_ E) Pennsylvania \_\_\_\_\_  
 B) Missouri \_\_\_\_\_ F) Tennessee \_\_\_\_\_  
 C) New Mexico \_\_\_\_\_ G) Texas \_\_\_\_\_  
 D) New York \_\_\_\_\_ H) Virginia \_\_\_\_\_

1st tiebreaker - Pick out the top four states in frequency checks by marking a check beside each state you choose (1 pt. each). The person checking the most correct states will be the winner.

2nd tiebreaker (if necessary) - Two of these states are tied for the lead in frequency checks. Underline the two states you think are tied for the lead (1 pt. each). The person underlining the most correct states will be the winner.

There are 100 points total on the test. The winner will receive a free NRC membership for one year.