



# DX NEWS

the magazine of the  
National Radio Club  
— SINCE 1933 —

Volume 44, Number 27

Monday, July 18, 1977.

## STATIC FROM HQ

OK folks, this is it! Look inside this issue for the much-heralded and all that NRC opinion poll. When you find it, pull it out, fill it out and mail it out to us so we can get your opinions of what we're doing right, what we're doing wrong, and what we're not doing. Also, there's room for your general comments about the club, so be sure you use the space and send them along too.....in other stuff these lazy, crazy and static-filled days of summer...we got a letter from NRC'er Dave Fischer, who reports he's moved to St. Louis area and is now at Continental Telephone. Address is 222 S. Central Avenue, Clayton, Mo. 63105. Phone is (314) 862-3500....The latest list from Buyers & Sellers includes four HQ 180s, two HQ 129s, three R 388 and four R 390s. They are available from Buyers & Sellers, Box 73, Kenmore Station, Boston, Mass. 02215 or phone (617) 536-8777 from 9 a.m. to 9 p.m. Monday through Friday....Also, don't forget to look inside this issue for the start of Bruce Winkelman's new column called The AM Switch. The column will appear regularly with the changes of stations, calls, owners, etc. Any items of this nature should be sent to Bruce at 3324 Kettering Place, Greensboro, N.C. 27410. Also, don't forget that it's convention time, and boy, do we have them in this issue....the registration information is inside for the WFFDA convention in Portland, the IRCA convention in Indianapolis and, of course most important of all, the NRC convention in Lincoln!

## THEY JOINED

John F. Waha, 443 E. Center Street, Nazareth, Penn. 18064.  
Frank-John Petrick, 306 Twist Run Road, RD 3, Endicott, N.Y. 13760.  
Lon Davis, 107 Oakdale Drive, Warner Robins, Ga. 31093.  
Robert Steadman, 2758 S. Wentworth, Milwaukee, Wis. 53207.  
E.H. Grossman, 925 W. Georgia, No. 700, Vancouver, B.C. V6C 1R8, Canada.  
Doug Beard, RR 1, Springville, Iowa 52336.  
Robert Rush, Pequot Road, Southampton Road, Southampton, Mass. 01073.  
Peter Hunn, 18f Anthony Road, New London, Conn. 06320.  
Norman Sorensen, 3107 Georgetown, Houston, Texas 77005.  
William M. Long W4ZVZ, 5321 Neville Court, Alexandria, Va. 22310.  
Madalyn Boley, 1025 Grand Avenue, San Diego, Calif. 92109.  
Gene H. Mottern, 313 Royal Drive, Kingsport, Tenn. 37663.  
George A. Mulfinger Jr. W4CNR, 25 Springdale Drive, Greenville, S.C. 29609.

## LOOKING AHEAD

Next issue, look for special Courtesy Program Committee (CPC) issue, which will tell you how to arrange and organize tests. In the past few seasons, most of the tests have been arranged by just a few folks, so we hope you'll use the material in the Aug. 22 issue to help the club and yourself by organizing a test or two for next season. Also, there is a possibility that the Aug. 22 issue may be delayed a day or two due to printer's vacation, so please be patient! In future issue news...we're planning for a special nostalgia issue of DX News for fall. If you have any old photos, etc., please drop us a line so we can include them in this special looking back at 44 years of NRC history.

*Jim Fisher*

THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

# AM SWITCH

EDITOR:  
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3324 Kettering Place  
Greensboro NC 27410  
919-294-0774

Greetings and welcome to Vol. 1 No. 1 of THE AM SWITCH (AMS). This is the first in what I hope will be a long series of valuable DX reference columns for you, the active domestic DXer. Some of the material included here will come from the "For the Record" pages of Broadcasting magazine--new station info, call letter assignments, CPs etc. The rest of the info will come from you, the DXer. Any change you may note on a local or any station heard while DXing will be most welcome and will be included with credit to the reporter. This column will be a regular monthly column here in DX News. Your suggestions on ways to make this feature a valuable column will be most welcome. Deadline for the August AMS---04 Aug 77. Now, on with the show.....

## NEW STATIONS:

### Applications:

1520 MS Amory D1 500 B/SOL  
1570 ND Harvey D1 2500 MOR

### Granted:

1000 KY Danville D1 1000 CW  
1410 ND Beulah D1 1000 CW  
1410 MO Cuba D1 1000 CW/MOR/GOS

### Licenses Granted:

1010 WTGC-PA D1 250  
1110 WYNH-NH D3 5000  
1190 WHHL-FL D1 250

## CALL LETTERS:

### Applications:

? GA Calhoun seeks WJTH  
? AR Greenwood seeks KACJ  
? KY Frankfort seeks WKED  
1170 MA Norfolk seeks WJMQ  
1360 MN Bemidji seeks KKBj

1260 WYNN-PA seeks WLKK  
1360 WVMC-IL seeks WYER  
1460 WCID-PR seeks WFAB  
1490 WSSB-NC seeks WDUR  
1580 WSUF-NY seeks WYFA

### Granted:

900 KSGI-KA ex-KBUL  
970 KYTE-OR ex-KOIN  
1090 WBOZ-PR ex-WRSg  
1110 WUPE-MA ex-WGRG  
1150 WACQ-MA ex-WCOP  
1150 KUFF-NM ex-KNWZ  
1300 WQPM-MN ex-WKPM  
1310 WXLX-GA ex-WQAK

1350 WHNE-VA ex-WKLX  
1410 KBUL-KS ex-KWBB  
1490 KYNN-NB ex-KLNG  
1500 KBGG-TX ex-KWFA  
1510 WCPL-SC ex-WPSC  
1550 WIXY-NC ex-WTYN  
1550 WCHU-TN ex-WPJD  
1570 WRXA-WI ex-WAPL  
1590 WJRO-MD ex-WISZ

? KBWA-AZ call for Williams CP  
? WSRG-KY call for Elkton CP  
1250 KNEU-UT call for Roosevelt

## CONSTRUCTION PERMITS:

1000 CP KY Danville D1 1000  
1040 KHVH-HI CP: 10000 U1  
1090 WBAF-GA CP: 1000 D1  
1100 KFAX-CA CP: 50000 SH-4  
1140 WIXC-TN CP: 5000 D1 CH:2500

1150 CP-AK Long Island U1 5000  
1170 CP-MA Norfolk D3 500  
1360 CP-MN Bemidji D1 5000  
1460 WAKS-NC CP: D3 5000 and change city of license to "Fuquay-Varina"  
1470 WRBD-FL CP: U4 5000/2500

DELETE:  
1540 WRGM-VA OFF THE AIR (KA)  
1580 WCLY-PA

FORMATS:  
1410 WEGO-NC is now c&w (BW)  
1590 WGLD-NC is now BFL (BW)

## OTHERNESS:

640 WNAD-OK fined \$500 for operating with more than 105% of authorized daytime power.  
1000 KGRI-TX fined \$500 for "erroneous determination of time for commencing operation of radio station".  
1240 KFOR-NB fined \$500 for operating at more than 105% of authorized nighttime power of 175 watts. (listed at 250 w nights, whats the story????)  
1360 WNNJ-NJ fined \$1000 for broadcasting lottery information!  
1510 WLAC-TN is being sold by Life and Casulaty of Tennessee to Billboard, Inc., publishers of Billboard magazine.  
1590 WETT-MD FCC stayed decision denying license renewal-still on the air?

## OTHER OTHERNESS:

1150 MD Gaithersburg 10 groups competing for this allocation.  
1450 IL Cicero 7 groups competing for this spot.

The new owner of KSGI-900 in Wichita KA plans to establish a religious programming outlet for the city. This is quite a turnaround for 900 in Wichita from the early 70s when 900 was KEYN and was the local hard rock-underground type station.

OOPS: left out this one----1480 WVCF-FL LOC: OCOCEE

Well.....that's it for the first AMS. Thanks to Russ Edmunds and Kelly Andrews (via LPC) for supplying some info for this column this time around. No formal reporters listing this time but I hope to have a bunch for the August AMS. Remember the deadline of 04 August for any changes of interest to the membership. LPC, the rest of the page is all yours.....

73s

PS: Phone calls with changes are most welcome  
BUT please call between 8-11pm ELT  
and I'll probably be home. Phone # on first page.

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## Bruce W. Singleton... in Margaritaville

Interstate 10 runs across the southern United States. Within the space of about three hours' driving time from New Orleans, you cross through Louisiana, Mississippi, Alabama, and finally, Florida.

I just completed three weeks and about 2,000 miles of meandering in and around the South, so "eye-one-oh" and I became somewhat friendly.

"Breaker one-nine for that west-bound eighteen-wheeler, come-awn."  
"You got the Silver Eagle, good buddy, come awn back."

"Thank y'er tawkin' to the Petrocelli, what's it look like back over your shoulder?"

"That mean and green all the way to Mobile town."

"Thanks a lot, Silver Eagle I just got on the superslab here, so I don't know what it looks like over my

shoulder."  
"That's okay Petrocelli, I'll find out. You drive careful now."

I had not driven far on the slab before I ran out of radio range of New Orleans. At that point I found out the meaning of Country Music country.

Now, even when you're driving through Tennessee, you can pick up some stations playing Top-40 music. I guess I had always figured that if Tennessee has top-40, every place must.

I was mistaken.  
The hours of country music and CB radio [redacted] its toll. I caught myself singing along when Kenny Rogers got shoulder."

to the chorus of "You picked a fine [redacted] leave me Lou-seel, or when I heard "Now it's a real beauty...A Mexican cutie...How [redacted] got there I haven't a clue."

I didn't start to worry too much, however, even when I turned off the radio and heard myself singing about changin' latitudes, changin' attitudes. Dismissing this as a momentary flight into some form of subliminal seduction by the Country-Western Artists' Guild, I drove on.

"Four hawngry cheeldrin' a crop in the feelds." I began to realize it was coming automatically. I turned the CB back on.

"Hey, Breaker one-nine. Anybody out there wanna ratchet jaw? Come-awn."  
"You got the Sugar Britches, good buddy. Ah'm at this heah rest stop own mile mahker one-one-two. You want to find out how much it cawsts to go aroun' the world?"

"Er, uh, that is somebody must've stepped on your transmission there. I

Continued on Page 24

# INTERNATIONAL DX DIGEST

Chuck Hutton  
2114 Myrtle Lane, No. 1  
Decatur, Georgia 30033

Hello once again. Looks like this will be another skinny summer column, unless a dozen or so of you special delivery your hot July 4 DX. I have done a Merriman and not even turned the thing on for a couple of weeks; the only DX has been some 20 meter phone as the solar flux hit 109 2 days ago and the band has been alive. Going to catch up on all the info from the foreign bulletins this time, which I scan for interesting catches as well as changes, etc. Phone here is 404-633-1198 before midnight ELT.

From New Zealand DX Times.... 1379-CB138 R. Colo Colo was heard here, no date given. 557 Quazvin heard on this freq. (ex 558, and there goes our small chance for this rare country-CH) 714 HLKA S. Korea noted ex 710, they own a freq meter? (CH) 963, 999 are the freq's for a couple of the new Indonesians on odd channels. Power on 963 is 10 kw, sked is 2300-0100 and 1000-1600 daily, with 0000-1600 Sundays. Iraq-Babylon 1035 is listed as 200 kw. Gilbert Islands-Tarawa is reported as off at 1000 GMT Saturdays, and not 1030 as per WRTH 77. Syria-Dar el Zier has moved to 827 from 953, with 60 kw. (Of all places to move! Anybody else want to figure out what AA's we are hearing here? It was a mess before they moved here and even more so now-CH) Colombia Radio Reloj Barranquilla hrd on 1300. HJTP Radio La Colina 1230 ex 1560. HJBN La Voz de Galeras noted on 1005, as well as HJJR. Via Sunspot for those. Paraguay ZP10 Em. Paraguay has been heard in Norway on 1305, ex 1300. Via Distance. Some LA catches from the loggings section; Huancavilca, Ecuador exc. on 605. Gran Colombia 615 good at 0607 s/off, 1075 Reloj Medellin heard at 0515, 645 URUGUAY SODRE fair w/ID. Hong Kong 545 now s/off at 1905 w/GSTQ, via IRCA.1016.8 DXED Davao City hrd till 1300 s/off, 1500 Sunday.

From MV-EKO of Arctic Radio Club.... Uruguay, CX144 R. Riviera is listed here and signs off at 0400. USSR The EBU monthly report lists Moghiler and Maikop on 1169, with 1000 and 500 kw respectively. Dominican Republic HIAR R. San Cristobal here. Haiti 1080 will soon see 4VRD, R. Nationale. (This has been mentioned in many bulletins and from the looks of things it is supposed to be on the air very soon-CH) Colombia 1160 HJ.. R. Suramericana was heard here in March by Cesar Objio during a trip to Caracas. Most likely this is a new name for HJPF R. Antenna, as Floridablanca is a suburb to Bucaramanga.

From the World Radio TV Handbook Newsletter.... Finland Helsinki 557 and Turku 962 both now broadcast in English at 2030 on Thur/Fri/Sat. (also relayed to me by the thoughtful Brian Vernon-CH) Germany the Foreign Service of Deutschlandfunk is now aired as follows: Czech 1930 on 1538, Danish 1930 (W) on 1268, Dutch 1810 (W) on 1268, English 1800 (Sun) on 1538, 1840 (W) on 1268, Hungarian 2100 on 1538, Italian 2130 (W) on 1538, Norwegian 2000 (W) on 1268, Rumanian 2030 on 1538, Serbo-Croat 2000 on 1538, Swedish 2030 (W) on 1268. The Rumanian and Serbo-Croat pgms are produced by DW. France France-Inter carries Spanish fm 2200-2300 on 944. USSR corrections to LW ans MW listings: 155 Khabarovsk 1958-1500 (1,L), 218 Khabarovsk 1900-1500 (1), 254 Kazan 0200-1600, add 854 Penza 0200-2200 (1,L) 872 add Mezen, Kalinograd, and Kuybyshev from 1277, 998 add Tselinograd fm 782, 1169 delete unknown Ukr and Maykop, add Armavir 2300-0400 (2), 0400-1600 (3), 1600-2300 (F), 1196 replace Kaunas by unknown E, add 1223 Chimkent, Kaz, 1148 unknown is Ce. E., add 1457 Arkalyk from 935. Yugoslavia the second pgm of R. Beograd is broadcast on 1007 using 200 kw in Obrenovac and 400 kw in Aleksinac. Algeria the LW tx at Tebessa on 251 has not been noted since March. (But recently back on the air-CH) Central African Republic has been re-named Ubangi-Shari. Nigeria the National Pgm is broadcast fm Lagos on 1088 fm 0430-2305. Domestic Services are carried on 602 and 945 fm 0455-0100. Tanzania is now broadcasting its external service in EE fm 0330-0500 for east, central, and southern Africa. Indonesia stns have been noted on the following freq's-585, 1008, 1107, 1285, and 1485. Solomon Islands the Sol. Isl. Bcdg Corp. (new name) is now on the air fm 1830-1200 with 5 kw on 1030 and 5020. Address is box 654, Honiara. QSL only with full 30 minute report.

(WRTVH Newsletter cont'd) Honduras new is R. Honduras 880 in Tegucigalpa. Colombia new stns are 1170 R. Peninsula, Pto. Assis, and 1490 R. Punto Cinco Bogota with 5 kw.

From Sweden Calling DX'ers.... Peru- R. Bicolor 990 is a new stn w/10 kw. (Has been heard by European DX'ers-CH)

From Brian Vernon.... A notice from R. Budapest advises that R. Kossuth 539 inaugurated a new 2000 kw tx Feb. 16. It is listed in WRTH 77.

Via Danish Shortwave Clubs International.... A few goodies from the MW section. Ecuador R. Canal Tropical, Quito w/clear ID at 0320. 1205-La Voz del Tropical poor w/ID at 0105.

Oops, glad I proofread. Uruguay in the MV EKO section is on 1445, and HIAR is on 1465. Above, the entry for R. Canal Tropical in Quito should have 805 tacked on. All DX below is from the ever-present Mr. Connelly, except for the few items from me.

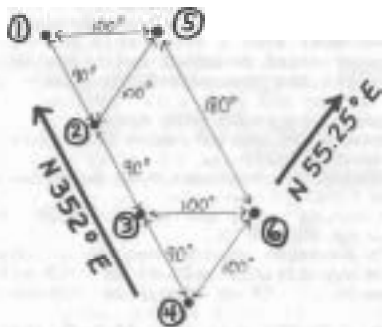
- 540 DOMINICA Roseau R. Jumbo noted w/repetitive LA style dance mx similar to that on Colombian stns 0130 6/8.
- 548 ALGERIA Oran good w/male AA chanting, flute and drum accompaniment 0050 5/30. Noted fair w/CFNB/WDEV slop.
- 550 ST. KITTS ZIZ Basseterre fair to good w/reggae and soul show-male annrc then female vocal 0136 6/8.\* Best ever 0215 6/10 with TC in stiff lip BBC style, then US soul mx. (CH)
- 590 DOMINICA Roseau fair w/Caribbean mx 0125 6/12.
- 630 CUBA Santa Clara CMHQ o/u WPRO w/rambling SS discourse 0452 6/11.
- 640 VENEZUELA Puerto La Cruz YVQO well o/Cuba w/lively mx, Ondas Portenas ID 0453 6/11.
- 665 PORTUGAL Lisboa good w/PP talk, then vocal mx 0340 5/30.
- 698 DOMINICAN REPUBLIC Valverde HJDC R. Mao jamming 700; SS talk 0130 6/12.
- 705 ST. VINCENT Kingstown fair w/male vocal o/pronounced 4.8 Hz SAH 0129 6/12. Who would the second station be? (Most probably HRAM, see 1DXD for sometime in December when I noted this guy-CH)
- 725 SURINAM Paramaribo potent w/oriental sounding talk (possibly Indonesian) 0118 6/6. Fair w/reggae and disco 0048 and good w/vocal mx 0121 6/12.
- 740 COSTA RICA San Jose TILX good; man in SS 0455 6/11.
- 740 VENEZUELA Maracaibo YVNC good w/CBL nulled, slow SS female vocal. R. Maracaibo jingle, SS talk at 0507 6/12.
- 760 VENEZUELA Puerto La Cruz YVQQ good, dominant w/SS mentions of Puerto La Cruz 0057 6/11.
- 760 COLOMBIA Barranquilla HJAJ strong w/WJR nulled, R.C.N./La Voz de Barranquilla ID's, SS dance mx 0510 6/12.
- 782 BRITISH VIRGIN ISLANDS ZBV1 Roadtown good w/soul record 0047 6/1.
- 782 CUBA Camaguey CMJN o/u WBBM w/political talk in SS 0457 6/1.
- 818 PORTUGAL Miramar fair w/man in PP, IS on harp like instrument, then more talk 0059-0100 5/30.
- 818 MOROCCO Rabat very good after TV QRM went off; AA talk then AA style instrumental mx, easily the loudest TA at the time, 0102 5/30. Fair w/AA chanting and violins 0120 6/8.
- 820 COLOMBIA HJED Cali loud w/SS nx from several South American cities 0517 6/12.
- 834 BELIZE Belize City good w/disco rock 0459 6/11.
- 860 DOMINICAN REPUBLIC Santo Domingo HILR in w/blockbuster sigs better than WHDH 850! ID as R. Clarin, el Corazon del Pueblo 0520 6/12.
- 914 SURINAM Nieuw Nickerie R.A.N.I. to fair peaks; female vocal then talk in unfamiliar language by man and woman, then odd mx like that often heard on 725 0053 6/12.
- 940 VENEZUELA Punto Fijo YVNW battling a cacophonous low growl of hets, R. Punto Fijo jingle, talk by woman, then bouncy SS vocal with honky tonk electric organ accompaniment 0531 6/12.
- 985 ECUADOR Guayaquil HCEW2 R. Suceso fair/good w/SS choral group vocal 0451 6/12.
- 1005 COLOMBIA Neiva HJJR assumed here at fair level w/man in SS 0450 6/12. (Those who scrutinize the above feature material with the consideration it merits, hi, will be aware of a second Colombian on the frequency-CH)
- 1020 VENEZUELA La Ascuncion YVRS o/u KDKA. SS soft talk w/schmalzty background mx (a la Dick Summer on WNBC). Maragrita ID 0504 6/11.
- 1025 COSTA RICA R. Fides noted in EE rcl pgm 0329 6/10 and quickly into

- SS. Also, seems to have raised power as they are easily copied every night. (CH)
- 1059 CUBA Baracoa CMKG annihilating KYW w/raucous het 0506 6/11.
  - 1088 COLOMBIA (tentative) La Voz de la Monteria is believed to be the stn here--several ID's taped and they all seem to give this name. Occasionally noted wandering before. (CH)
  - 1100 ANTIGUA St. John's ZDK fair w/Caribbean EE talk, then song by the Jacksons; WWWE and low het audible well under.
  - 1165 ANTIGUA St. John's Caribbean Radio Lighthouse vy good-anncr asking for more letters from listeners to be sent to Box 382, 0035 6/12.
  - 1200 VENEZUELA Caracas YVOZ fair w/man in SS 0045 6/1.
  - 1200.8 UNID LA, slow LA mx, het against 1200 0115 5/30.
  - 1265 ST. KITTS R. Paradise noted in passing w/Back to the Bible in EE, 0037 6/12.
  - 1403 GUINEA Conakry fair w/talk, ripping up WIDE w/bad het 0038 and also fair 0444 6/12.
  - 1586 WEST GERMANY Langenberg poor/fadey w/male vocal 0042 6/12.

I know it's summer but still I am disappointed that only one person took the time to report. How about some DX from the rest of you? I acknowledge veries or station lists from Morss, Maguire, Clark, Vernon, and Tom Williamson which will be run next issue. With the pile of feature stuff this time, I had enough to do. Thanks to Mark Connelly, West Yarmouth, Mass., using a R390A and SM-2 and me using R388/HQ129X with Sanserino/SM-1 for the DX.

H L D A - CHEJU ISLAND, SOUTH KOREA  
(F.E.B.C. MEDIUM WAVE OUTLET)

1570 kHz - 250 KW  
TOWERS ARE 90M HIGH



PRIMARY BEAM DIRECTIONS

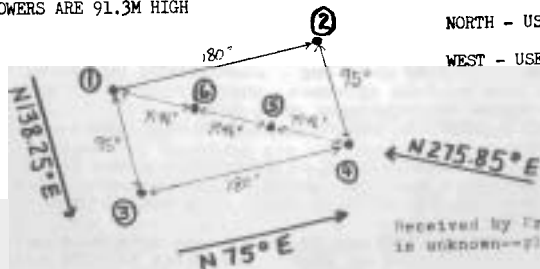
- NORTH - USES TOWERS ① ② ③ ④  
EAST - USES TOWERS ② ④ ⑤ ⑥  
WEST - USES TOWERS ① ③ ⑤ ⑥

Schedule: (EST)

- |             |          |
|-------------|----------|
| 1600 - 1825 | Korean   |
| 1830 - 1930 | Russian  |
| 1930 - 2030 | Japanese |
| 2035 - 2300 | Chinese  |
| 2305 - 2405 | Russian  |
| 0400 - 0530 | Chinese  |
| 0535 - 0605 | English  |

D W R F - MANILA, PHILIPPINES  
(F.E.B.C. MEDIUM WAVE OUTLET)

1470 kHz - 2 X 125 KW  
TOWERS ARE 91.3M HIGH



PRIMARY BEAM DIRECTIONS

- NORTH - USES TOWERS ① ② ③ ④  
WEST - USES TOWERS ① ⑤ ⑥ ③

Received by Eric Cooper--contributor is unknown--please identify yourself!

Hi All.

I hope Summer is treating you better than the number of reports received here seems to indicate, hi. At this rate, ECR will have to (shudder) take up active DXing again. Editing and school schedules just don't seem to mix properly; when the school work slacks off, the column does too. I guess that's just how it goes. Anyway, on with it...

SUNSET to MIDNIGHT:

1240 WZKR TN FAYETTEVILLE, 6/18 vy wk s/off 2302 ment "since 1938". (KVJ)

Real biggie section there, hi...

MIDNIGHT to JUNRISE:

- 800 WCHA PA CHAMBERSBURG, 6/25 s/on, no SSB 0600 u/WTMR. (RjE-NJ)
- WTMR NJ CAMDEN, 6/25 s/on, no SSB 0600 into nx. (RjE-NJ)
- WLAD CT DANBURY, 6/25 s/on, SSB 0601, then nx, then rlg. (RjE-NJ)
- 900 WCPA PA CLEARFIELD, 6/23 AM-PM s/on, no SSB u/WJWL/CHML 0601. (RjE)
- WJWL DE GEORGETOWN, 6/23 AM-PM (WSEA) s/on SSB 0600 o/CHML. (RjE)
- WKXA ME BANGOR, 6/30 s/on, no SSB 0601 o/WJWL/WFLN. (RjE-NJ) (RjE)
- WKAJ NY SARATOGA SPRINGS, 6/30 s/on, no SSB o/u WKXA, u/WJWL/WFLN.
- WODY VA ROANOKE, ID hrs during break in WFLN nxcast 0603 6/30. (RjE)
- 920 WKRT NY CORTLAND, 6/22 s/on w/end of SSB, annct 0559 o/WJAR/CKCY. (RjE)
- WGHQ NY KINGSTON, 6/22 s/on w/annct, 2 vs choral SSB 0601 o/u WKRT. (RjE)
- 970 WWDJ NJ HACKENSACK, s/on pre-0500 all AMs, may be AN, frmt rlg. (RjE)
- WCSH ME PORTLAND, 6/13 MM s/on now 0530, not 0600 as in Log. (RjE)
- WAMD MD ABERDEEN, 6/11 s/on SSB into rr 0600. (RjE-NJ)
- WANV VA HAYNESBORO, 6/11 s/on SSB into nx/wx 0601. (RjE-NJ)
- 990 WJVC PA SOMERSET, 6/15 s/on 0558 o/u WIBG, SSB. (RjE-NJ)
- 1230 WHCO IL SPARTA, 6/16 clr ID 0102 during late Cards BB game. (KVJ-GA)
- 1240 W0AL AL FLORENCE, 6/16 ID "Most Mx w/oL" 0017 into rr. (KVJ-GA)(KVJ)
- 1370 WHEE VA MARTINSBURG, 6/20 on tape replay w/s/on 0601 u/WGOH/WSPD/AT
- 1390 WMPO OH MIDDLEPORT, 6/17 s/on 0602, ments WMPO-PM. (KVJ-GA) (KVJ)
- 1400 WROZ IN EVANSVILLE, 6/20 ID, "and now, Harry Dee" after Ai nx 0105.
- WKDY SC SPARTANBURG, 6/17 swap/sell pgm promo 0623. (KVJ-GA)
- 1410 WONS FL TALLAHASSEE, 6/17 nx, editorial 0722 (KVJ-GA)
- 1530 WBRX NC CHAPEL HILL, 5/30 ET/PT u/WCKY 0530-0545+. (RjE-NJ)
- ADJZ CT BRIDGEPORT, 5/30 w/temp, end of nx, ID 0605. (RjE-NJ)
- 1560 WTRQ NC WARSAW, 6/26 s/on L&C, IDs as "Warsaw-Canonsboro", sez welcomes letters from listeners, too bad they don't welcome DX reports, hi. (KVJ-GA)
- 1590 KYOK TX HOUSTON, 6/20 atop 0047-0058 freq ments of "Rlgs and Inspirational Mx on KYOK", Church anncts 0047, WWUN QRM. (KVJ)

And so it goes...

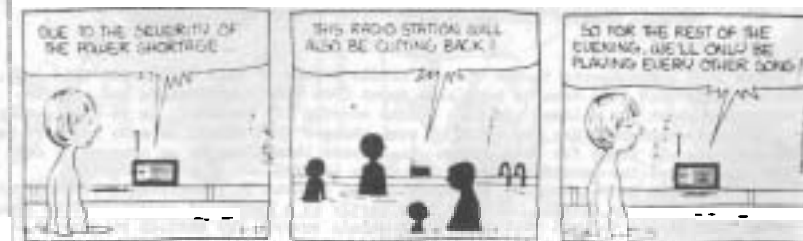
Thanks to:

- |     |              |              |             |
|-----|--------------|--------------|-------------|
| RjE | RUSS EDMUNDS | Kinnelon, NJ | Hq-145, etc |
| KVJ | KARL JEPER   | Atlanta, Ga  | Equipment   |

Thanks to Kelly Andrews

By Tom Batiuk

**FUNKY WINKERBEAN**



# GY ACHIEVEMENTS

Harry J. Hayes  
Star Route, Box 226c  
Goulsboro, PA. 17424

The column hasn't grown much since 1940. We need more contributors. Send in your Graveyard Achievements today!

\*denotes pre-1960 logging

mi. Dker & loc.	station & loc.
2560 Ernie COOPER Brooklyn NY	KRE Berkeley CA*
2455 Gene ALLEN Vallejo CA	WTRR Sanford FL*
2405 Gene ALLEN Vallejo CA	WBR Jacksonville FL*
2400 Ernie COOPER Brooklyn NY	KRKO Everett WA*
2350 Stan MORSS Bradford MA	KREO Indio CA*
2200 Stan MORSS Bradford MA	KRPL Moscow ID*
2180 Bob KNOX Newton NJ	KENO Las Vegas NV*
2110 Bob KNOX Newton NJ	KRPL Moscow ID*
1915 Frank WHEELER Erie PA	KRSC Othello WA*
1475 Geoffrey PARRISH Deerfield IL	KSPT Sandpoint ID
1465 Frank WHEELER Erie PA	KTRC Santa Fe NM*
1425 Don KASKEY Galva IA	KRE Berkeley CA*
1370 Don KASKEY Galva IA	WIRA Ft. Pierce FL*
1300 Jerry STARR Hubbard OH	KTHM Tucumcari NM
1110 Konstantine RYCHALSKI Bridgeport CT	WFTL Ft. Lauderdale FL
1100 Ron SCHILLER Monmouth Beach NJ	KMHL Marshall MN
1030 Jerry STARR Hubbard OH	WFTL Ft. Lauderdale FL
1010 Alan IMPRESCIA New York NY	WPAS Zephyr Hills FL
1000 Neil DICKERSON Sharptown MD	WFPR Hammond LA
925 Alan IMPRESCIA New York NY	WTRR Sanford FL
850 Geoffrey PARRISH Deerfield IL	KFTM Ft. Morgan CO
845 Rich EDDIE St. Louis MO	WOND Pleasantville NJ
830 Forest OSBORN Hooker OK	WHUB Cookeville TN
795 Rich EDDIE St. Louis MO	KTHM Tucumcari NM
790 Russ EDMUNDS Parsippany NJ	WFPA Ft. Payne AL
780 Jeff FALCONER Clinton ON	WSGA Savannah GA
760 Forest OSBORN Hooker OK	KBMI Henderson NV
720 Russ EDMUNDS Parsippany NJ	WSGA Savannah GA
705 Andy RUGG Pte. Claire PQ	WHIH Norfolk VA
705 Brett HANAVAN Chula Vista CA	KIUN Pecos TX
695 Harry HAYES Wilkes-Barre PA	WSGA Savannah GA
670 Dave SCHMIDT New Castle DE	WJZM Clarksville TN
665 Tom SUNDSTROM Willingboro NJ	WSGA Savannah GA
660 Dave SCHMIDT New Castle DE	WFPA Ft. Payne AL
615 Andy RUGG Pte. Claire PQ	WBAT Marion IN
610 Brett HANAVAN Chula Vista CA	KLXX Provo UT
565 Jeff FALCONER Clinton ON	WJZM Clarksville TN
555 Tom SUNDSTROM Willingboro NJ	WCOS Columbia SC
535 Neil DICKERSON Sharptown MD	WSGA Savannah GA
525 Bill LACKEY Kingsville TX	KNOR Norman OK
505 Bruce WINKELMAN Man WV	WGIL Galesburg IL
465 Michael SCHEEL Davenport IA	WHUB Cookeville TN
430 Bruce WINKELMAN Greensboro NC	WROZ Evansville IN
415 John BOWKER Valparaiso IN	KSIM Sikeston MO
390 Michael SCHEEL Davenport IA	WJLB Detroit MI
370 Bob WESSCLOWSKI Milwaukee WI	KFRU Columbia MO
305 Paul MOUNT Teaneck NJ	WYSL Buffalo NY
300 Jeff KOSNETT Chicago IL	WROZ Evansville IN
275 Paul MOUNT Teaneck NJ	WVOC Portsmouth VA
270 Harry HAYES Thornhurst PA	WKWK Wheeling WV
245 Bill LACKEY Kingsville TX	KTEM Temple TX
210 Bob WESSOLOWSKI Milwaukee WI	WBAT Marion IN
125 John BOWKER Valparaiso IN	WDWS Champaign IL
60 Jeff KOSNETT Charleston WV	WBTH Williamson WV

The 1400 achievements is the 4th and middle column of this series for this year, which means that it's time to hear some input from both contributors and non-contributors about the column. Is this column serving its purpose? Is it interesting in its present form? Can you think of some changes that should be made for next year? If you have any ideas for this column please send them along to me here and I will put them before the consideration of the other members.

A few people have asked why I include Mexico or Cuba in the listings but not catches from Puerto Rico or Hawaii. This is done partly as a matter of simplification about the areas that it was thought that the column should cover. For obvious reasons it would be unfair to list people in the same column who DX away from the crowded conditions of

the GY channels with those with say 10 semi-locals around. So to provide a clear picture to all about what the territory of this column is it was done this way. So far only a few have commented on this. If you feel strongly about the inclusion of Hawaii or Puerto Rico in these listings write to me. Also if you feel any other regulations should be removed or added, share your ideas with me.

DEADLINE for 1450 is Saturday, Sept. 10, 1977. Send your best two GYDX loggings for each of the six GY channels. Only stations from the U.S. Canada, Mexico, Cuba and the Bahamas are eligible. Also list total no. of stations logged on each GY channel and total. Also "year began" if you care to. No more than two locations for this listing, which will come up at the end of the year, and please don't combine if you use two different logs. 73

*Harry*

a tape brought this reply.....

**KPIA RADIO**  
MID-AMERICA COMMUNICATIONS INC  
P. O. Box 437  
IRONTON, MISSOURI 63750  
314/546-7473

June 10, 1977

Dave Schmidt  
42 Chelwyne Road  
Castle Hills  
New Castle, DE 19720

Dear Dave:

Due to circumstances beyond our control, we have no record of the Proof of Performance you heard in 1976. You have to understand that the former owner did not keep very good records. In fact when we took over the station in November of last year we were missing transmitter logs, maintenance logs and program logs. With this in mind you can see that we are not able to help you very much. I do appreciate your concern and hope you can understand the situation.

Sincerely,

*Robert H. Thomson*

Robert H. Thomson

## BONER'S ARK



# WIRELESS NEWS

BALTIMORE, MARYLAND, 21234 USA

RECEPTION REPORT NO. \_\_\_\_\_

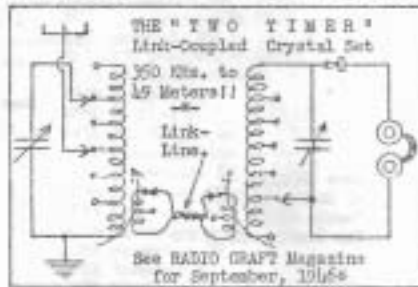
HEARD CLEARLY IN BALTIMORE,  
MARYLAND, ON A CRYSTAL RADIO SET!  
LISTENER TO SUBMIT DETAILS TO BROADCASTER  
IN ORDER TO EARN A PRIZED VERIFICATION!!!

While listening to a 1945 model home-constructed Crystal Radio Receiver, G. Carroll Utermahlen, of Baltimore, Md, in fact, hear the Radio Station \_\_\_\_\_, of \_\_\_\_\_

on a wavelength of approx. \_\_\_\_\_ meters (\_\_\_\_\_ Mts.) quite understandably.

The Circuit Diagram of this remarkable Wireless Instrument is shown in the box to the right. Construction of the receiver is an ideal winter project for builders of bird houses and such.

\* A gratis copy of the original article is available to your station upon request.



DATE: \_\_\_\_\_, TIME \_\_\_\_\_ to \_\_\_\_\_  D.M.T.  K.S.T.  R.D.T.  
BALTIMORE WEATHER: \_\_\_\_\_ BALTIMORE TEMPERATURE: \_\_\_\_\_ C.F.

READABILITY PERCENTAGE: \_\_\_\_\_%, SIGNAL STRENGTH (SCALE OF 1-to-9+): \_\_\_\_\_

SIGNAL WAS:  CONSTANT,  SUBJECT TO FADE,  SUBJECT TO INTERFERENCE FROM: \_\_\_\_\_, GENERAL PROPAGATION CONDITIONS: \_\_\_\_\_

SIGNAL HEARD ON:  CRYSTAL SET & \_\_\_\_\_ HIGH IMPEDANCE HEADPHONES ONLY - CR

CRYSTAL SET INTO 2-TRANSISTOR AUDIO AMPLIFIER ( 9V BATTERY  AC ADAPTER)

INTO  FM SPEAKER  LOW IMPEDANCE HEADPHONES  MINIPHONE.

ANTENNA: \_\_\_\_\_ GROUND: \_\_\_\_\_

REMARKS: \_\_\_\_\_

A VERIFICATION OF THIS RECEPTION REPORT WILL BE APPRECIATED, SAVED, AND DISPLAYED!

THANK YOU! SEVENTY-THREE, LOTS OF GOOD LUCK, GOD BLESS ALL, AND CHEER 'O FROM:  
G. CARROLL UTERMÄHLEN, 3030 FOURTH AVENUE, BALTIMORE, MARYLAND, 21234, U.S.A.

INFORMATION ON  PROGRAM  TRANSMISSION CONTENT WILL BE FOUND ON ATTACHED PAGE(S).

DX'ers might be interested in Carroll Utermahlen's approach to the verbe game. I think this approach is rather novel, to say nothing of the fine artistry. The station's call letters are inscribed into the headline. How could a station engineer resist replying to this? Utermahlen (now deceased) may be remembered by some of the old timers under his amateur call W9HWB.

B. Michael Tuggle  
905 Warren 540 Road  
Bel Air, MD 21034

## WTFDA convention 1977

aug 5 6 7 PORTLAND OREGON  
WTFDA'S FIRST WEST COAST CONVENTION!

For the first time in the history of the WORLDWIDE TV FM DX ASSOCIATION the annual convention will be held on the west coast. Portland Oregon is the site for the 9th WTFDA Convention.

Here is the big chance for western TV and FM DXers to attend a WTFDA Convention. Eastern TV and FM DXers now have a chance to come out west and to learn the differences between eastern TV/FM DXing and western TV/FM DXing.

Station tours, lectures by well known TV and FM DXers, gab sessions, door prizes, a Saturday banquet and a trip to Oregon's highest peak Mt. Hood are part of the convention schedule.

Convention hosts Pat Martin, Bill Block, Frank Aden, Jr., Paul Wardell and his brother Dave have planned a program for everyone!

The Flamingo Motel will be the center of the convention at 9707 NE Sandy in Portland. Restaurant Po 1 Bar and Color TV will be available.

Registration fee is \$20. Reductions are possible for those who do not want to attend Saturday Banquet and/or trip to Mt. Hood.

For more information write WTFDA Convention, c/o Pat Martin, PO BOX 14192, Portland OR 97214. Reasonable room rates are now available. Information can also be obtained by writing Bill Block, 133 SE 31st, Portland OR 97214 or Frank Aden, Jr., 1535 NW 14th Ave., Bend OR 97701. You may call 503-224-0614 or 503-234-1809 or 503-389-9428.

DON'T MISS THIS YEARS WORLDWIDE TV FM DX ASSOCIATION IN PORTLAND OREGON!

# Tell Us Where To Go!

For weeks and months we've been telling you what's going on and why, but now, as they say in the business, it's time for you to tell us where to go, or at least how better to go to bring a better NRC for all of us. We at the Louisville Publishing Committee (LPC) hope that you will take a few minutes to complete this small questionnaire and send it back to us. We ask you NOT to sign your name or address to this, however if you wish you can do so, however it is strictly voluntary. Please print or write legibly, so we can read and count your reply. Send the completed questionnaire back to LPC, P.O. Box 32125, Louisville, KY. 40232 as soon as possible! We'll tally and report the results in a couple of months! Thanks for the help!

- Your age \_\_\_\_\_, Years you have DXed \_\_\_\_\_, Is DXing your primary Hobby? \_\_\_\_\_, Your verie philosophy...check one...go after all \_\_\_\_\_, just selected stations \_\_\_\_\_, tape only \_\_\_\_\_, I do not tape or verie \_\_\_\_\_, I also DX \_\_\_\_\_, Have you ever dropped out of the DX hobby? \_\_\_\_\_ Why? \_\_\_\_\_
- Do you read DX News promptly? \_\_\_\_\_  
 What day does your copy of DX News arrive from Louisville? \_\_\_\_\_  
 Have you ever received a damaged or incomplete DX News? \_\_\_\_\_ If so, what was wrong with it? \_\_\_\_\_  
 Is the type size in DX News large enough? \_\_\_\_\_  
 Is the DX News easy to read in its present form? Why or why not? \_\_\_\_\_  
 With the impending postal increase, would any change in NRC dues cause you not to renew your membership? \_\_\_\_\_  
 What alternatives would you suggest in the event of a possible need to raise dues? \_\_\_\_\_
- When my DX News arrives, I read the columns in this order (please place a number stating your priority by each column title): CPC Test Schedules \_\_\_\_\_, Musings \_\_\_\_\_, International DX Digest \_\_\_\_\_, Domestic DX Digest \_\_\_\_\_, Graveyard DX \_\_\_\_\_, Domestic DX Achievements \_\_\_\_\_, International DX Achievements \_\_\_\_\_, Domestic Log Updaters \_\_\_\_\_, The AM Switch (new this month) \_\_\_\_\_.
- In your opinion, are the columns arranged (front to back) in the right order? Why or why not? \_\_\_\_\_  
 What changes should be made in the order if you are not now pleased? \_\_\_\_\_
- Are there any columns you would like to see added to DX News? Please be very specific! \_\_\_\_\_
- In recent years, the number of issues of DX News has decreased. Do you feel we should add any issues? \_\_\_\_\_. Even if it means additional costs? \_\_\_\_\_

Should DX News issues come out at different times? Would you prefer an added issue during what has been a lengthy Christmas break? \_\_\_\_\_

Do items appear in 'X News promptly enough? \_\_\_\_\_. If not, please give an example of something that was too early or late \_\_\_\_\_

7. Regarding technical articles in DX News...Are there too few? \_\_\_\_\_, too many? \_\_\_\_\_, Just enough? \_\_\_\_\_.

What technical articles would you like to see done in the DX News? \_\_\_\_\_

What technical articles did you read in the past few issues? \_\_\_\_\_

Were they easy to follow? \_\_\_\_\_.

Did they answer all your questions? \_\_\_\_\_.

Were the writers too technical, not technical enough or just right? \_\_\_\_\_.

Did you start each article because you were interested in the topic or because you just read all parts of DX News? \_\_\_\_\_

Did you complete the technical articles you started? \_\_\_\_\_

8. Regarding feature articles in DX News...Are there too few? \_\_\_\_\_, too many? \_\_\_\_\_, Just enough? \_\_\_\_\_.

What would you like to see featured? \_\_\_\_\_

9. DX News has attempted to carry some photos of groups and activities in the recent bulletins. Would you like to see more such photos of your fellow DXers? \_\_\_\_\_ How about more news of various groups (the BARFS, LADS, etc.?) \_\_\_\_\_.

10. In the past, comments have said the DX News was not receptive enough to suggestions from members. We wish to change this. Please give us any suggestions you can on how to do this. \_\_\_\_\_

FINALLY.....Here's a space for any other comments you have. Please feel free to write what you please, using additional sheets of paper if necessary. Thank you for completing this survey!



## MUSINGS

Ernest H. Cooper  
5 Anthony Street  
Provincetown, Mass. 02577

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, publishers or National Radio Club.

STEPHEN H. FOUNDER - Box Z2635 - Fort Worth, TX - 76122

Well, well! The Summer is here, and boy, is it HOT! The verie fairy has again visited my ~~mail~~ box and left: w/1 - KYXX-920, KNOC-1450, KXOL-1360, WMAO-850, WRR-1310, KDWT-1440, WTBV-1260, KAMD-910, KWRD-1320, KBYE-890, KFTN-1320, W/q- CKCK-620, WJDX-620, KSD-550, WVIC-1080, WVA-1170, WNOX-990, WO.O-1190. v/f- WPLD-590, WDNDE-1260. w/r- KTRN-1290. Not bad, even for the start of Summer! Thanks go to Ron Schiller for his recent article AND for his great help ~~in~~ figuring out how to properly use the DXers' PP/c. Also, thanks to "Mac" McIntosh for his extremely informative letter on the McKay-Dymek antenna. Summer school has kept me away from the dials, so to speak, but I still plan to DX on the weekends. The A-index (per WWV) has been unseasonably low for the past week or so, probably means that it will be a less-noisy Summer. Oh yes - more thanks go to Artie Bigley for checking on delinquent verifiers down in San Antonio. Here's hoping for a profitable Summer DX season - 73s from sunny and HOT Fort Worth!

STEVE KENNEDY - Box 132 - Lamokalee, FL - 33934

Howdy y'all. It was been many a moon since I last mused, so here goes to let you all know I am still alive, hi! I have been down here working as PD & CE for WKEM-1490. I haven't had much ~~time~~ to DX, but I manage to add R. Jumbo-545, R. Caymans-1555 to my log and veries. I am still using my old faithful SW-4a RX, w/40 meter dipole. I am thinking of adding an SM-2 to the RX. I ~~have~~ spent a considerable amount of time obtaining info on the FRG-7 RX, & I would appreciate any comments any of you may have on this RX. I hope to get one in a few weeks, but I want to be sure before I buy. From the info I have, the "frog" needs some modifications done on it before it is a DX-worthy set. One thing is to replace the ceramic filter with a better one. Other changes are AVC improvements, correction for parallax, and addition of an external 100 kc calibrator. One important note: do not try to pump too much signal into the receiver. I have noticed comments which indicate the front end of the set is likely to cross-mod ~~if~~ the signal is strong enough. The "frog" is sensitive enough that it does not need a large antenna to work well. As I understand it, an unamplified loop with a hi Q tank circuit would work better than an amplified loop. Also if an amplified loop is used with the "frog", the loop should have some sort of gain control. I expect to write an article on the FRG-7 sometime in the future. The Lindyne circuit in #24 fascinates me. Although I am an engineer by trade, I have always been interested in simple RX circuits. I have an RX which has a tuned ~~RF~~ amp, a regenerative detector, and two AF stages. The set will receive DX, but it is a little too broad for splits. I am considering connecting a simple loop to it and see what happens. I have started a small 'museum' in my living room consisting of an oatmeal box radio complete with a genuine cat's whisker detector; a simple one tube grid-leak detector receiver, and the TRF set described above. I also managed to get an old carbon microphone complete with desk stand, which I believe is over 50 years old. Well DX fans, that's it for another Muse. 30.

MIKE TUGGLE - 909 Moores Mill Road - Bel Air, MD - 21014

With the approach of the Summer doldrums, action has reached a low ebb. Late Spring produced some nice ~~logs~~ loggings including CMKP-670, WENE-1430, CFBC-930, CKVL-850, WARD-1540, and, for the distance record on the crystal set here, HJCY-820, some 2,420 miles distant. (I don't care if it is a superpower - I was pleased to catch it anyway.) So, at season's end the totals stand at 233 logged: 183 U.S., 38 Canada, ten Cuba, & one each in D.R., Netherlands Antilles, & Colombia. The better part of 100 stations have been logged since joining NRC back in February, & are due in no small way to helpful hints gotten through NRC, e.g., the MM, SSS & SRS concepts, effects of AU CX, etc. The NRC info on getting veries has also been quite helpful & has renewed my interest in this area. It's a tedious process since program notes must be handwritten on the spot (no feasible way to tape record from a crystal set without messing up its performance - puts you and me in the same boat, Ernie, except I don't have any choice!) To those who should try the crystal set (DX NEWS 44, #25), I will be glad to try to answer promptly any questions you might have. 73s.

DICK & ESPERANZA CLARK - Santo Cerro - La Vega, Dominican Republic

Hi everyone, this week I just returned from Puerto Rico & I must say that it was a very interesting city ~~and~~ the people are very friendly & most spoke EE. San Juan is very much like Miami & I feel like I am in the U.S. There are no ~~DX~~ stations in San Juan! All the stations ~~are~~ in Hato Rey - Santurce which are right next to San Juan. So it now looks like we will move to San Juan this Summer in which my wife likes very much. Now for some of the stations: WQII-1140 is IDed 11-Q. WKWB-840 is K. Victoria. WCID-1460 is R. Rumbos. WQBS-630 is La Gran Cadena. WKVM-810 is KVM, & WMOA-870 is just WMOA. For now, 73.

HEY GUY - IT'S ONLY A FEW WEEKS TILL N.R.C. CONVENTION TIME! HAVE YOU MADE YOUR PLANS & RESERVATIONS YET? WHY NOT DO IT NOW BEFORE YOU FORGET OR GET TALKED OUT OF IT? LINCOLN, N-BRASKA IS THE PLACE, AND LABOR DAY WEEKEND IS THE TIME - SEPTEMBER 2, 3, 4, 5. BE THERE!

LOU BUEHLER - 1123 Puffin - St. Charles, MO - 63301

I figured it was about time to Muse again as everyone should have recovered from the thrill of my last one, hi. Well, Memorial Day has come & gone & the St. Louis GTG is history. What was lacking in numbers was made up in quality. Wayne Murphy, Gary Atkins, Bruce Reynolds & Neil Zank made it from out of town & John Callarman checked in by phone. About seven of the localites popped in & out at one time or another. One of the thrills of the weekend was going to see the Cards beat Montreal. It was my first BB game in about 25 years, & I am looking forward to my next, 25 years from now. After the game we had a late night bull session at the motel. Roger Giannini had along ~~an~~ interesting tape of his TA's and many fine pennants, & along with Gary's QSL's and Walt Breville's slides of station sites, etc., a good session. Sunday we drove around gawking at antenna sites and conned our way into KETC-TV-9, the local PBS outlet & looked over their XR & monitoring equipment. It turned out that one of the engineers is something of a Dier himself. All in all it was a fine weekend in spite of breakfast at the motel restaurant which I won't go in to as the NRC doesn't believe in black lists, hi. I came away so inspired I have even been listening to see what kind of DX I could come up with, mostly SRS, new stuff marked with an asterisk. 6/1- 6am, \*KCOG-1400 heard testing w/TT & VID. That evening @ 9:15 I finally got \*WLOU-1350 s/off ~~my~~ down in the mess. 6/2- 9pm, \*WCOB-900 popped in w/promo for WCOB-FM at s/off. 6/3- 5:30am I ~~came~~ across local KXEN-1010 tenting w/OC, VID, c/w mx. 5:45 brought GCKLQ-1570 w/'Q Country', o/w & local announcements, o/w XERF. 6/4 was a very good day as I got four new stations starting with \*KCRG-1600 @ 5:34am u/local KATZ w/'Super-Star Radio' press & ID; 6, \*KMUS-1380 was heard w/SSB @ s/on solo by \*KSID-1400 @ 6:15 w/SSB @ s/on. At 6:58 I noticed that KAAJ-1090 had Ac NX, change from UPI in log. 7:07 brought \*KPNB-1140 w/c/w, TG, SID had for Food Mart in Downtown Piedmont (or was that Podunk?, hi). 6/7- 5:59am, \*WERT-1220 came on w/SSB @ s/on for AM & FM; 6:15 \*WPLK-1220 drifted up w/ID & community announcements, WGAR strangely missing, usually dominant here. 6/8, 5:45am I caught \*WKCT-930 w/TT & ID while on for XR maintenance & test purposes, they said. 6/9, 6 am \*KTT5-1400 popped in w/ID, ad for Michaelin Tires & local NX. I hope to see you all in LINCOLN over Labor Day ~~and~~ I am planning to be there. If that ain't enough to get a big turnout I don't know what is, hi. 73s.

GARY ATKINS - 2200 West Burnett Avenue - Louisville, KY - 40210

Only DX since my last Muse in April: 3/28- WCHY-1430 w/TEST 2:05. 4/25- KBCQ-1020 w/TEST 2:15, WIOR-1340 emerged from the jumble for ~~a~~ couple of nice IDs @ 2:20am. 5/7- WNST-1600 @ 7:40pm & WIDW-1520 heard @ 8:20, leaving ~~me~~ 14 short of ~~the~~ coveted 1,500 mark in stations heard. Wayne Murphy & I made it to the St. Louis get-together over Memorial Day weekend. Walt Breville & Chuck Wehking did a fine job of hosting the thing. I enjoyed meeting Bruce Reynolds and Chuck for the first time and also seeing Lou Buehler, Neil Zank, Roger Giannini, Rich Eddie & Walt again. I also got to see John Hathaway who popped in while we were eating breakfast Sunday morning. Saturday evening was most enjoyable with the trip to the stadium to see the Cards vs. Expos & later viewing Walt's slides of various studios & towers as well as slides of the Louisville Convention. This promises to be a year of GTGs & Conventions for me. Besides the St. Louis thing, Wayne, Bob Walker & myself attended an Indianapolis GTG a few months back & I also plan on making ~~the~~ AMARC Convention near Chicago; the IRCA Convention in Indianapolis, as well ~~as~~ the NRC in LINCOLN. From the looks of things Louisville will be well represented in LINCOLN. 73.

JIM WALLACE - 4719 East ~~Street~~ Street - Apt. D - Whitehall, OH - 43213

I've exhausted all excuses for not Musing, so here I am. Actually, I have plenty of ~~time~~ for Musing & other DX activities, since I am currently unemployed. Working conditions at WHTH/WNKD in Newark deteriorated greatly in the past few months, ~~and~~ I'm not unhappy to be out of there, but I am anxious to get back to work. I'm looking for a NEWS position in Central Ohio. I turned ~~down~~ officers from WOMP Bellaire, & WNYO Mt. Vernon, but I did get nice tours of those stations. I'm expecting to hear from a couple of Columbus stations soon. In looking over the '76-'77 DX season, I must say that it was a good one for me. Since moving into my present apartment in September, I have added 252 stations to my Columbus log for a total of 589. That includes 15 stations on DX TESTS. I sent out 74 reports & received 53 veries from 28 states & three provinces. Not including reports sent out in the last few weeks, my reply rate is about 76%. On 6/1, I had a nice time at a DX session with Pat Flanagan, Dave Hammer & a couple other Columbus DXers. We compared the recptions from a beverage antenna pointing ~~to~~ & a loop. The most striking difference was on 1540. The beverage had WPTR Albany, & ~~the~~ loop had KXEL, Waterloo. Sorry I can't make it to LINCOLN, but I do hope to get to the IRCA Convention in Indianapolis. One benefit of the HQ move to Louisville is I get DX NEWS sooner. It amazes me how a new publishing crew can take over every few years and the Club keeps running so well. Who ~~are~~ you can't DX in the Summer? I've been picking up quite a few new stations, especially aroun 6am. Now it's time to hit the dials again.

ANDREW F. HUGHES - 658 De Gasse - Apt. 408 - Ile des Soeurs, Quebec - H3E 1E9

New veries are \*VNH-1110 CHY-1190 & WARK-1500-TEST. No new loggings since last Muse, though I did hear snatches of needed WROU-910 & GJLV-1360 on SSB on 3/21. The W/25 KBCQ-1020 TEST could not be heard through KDEA. My WC trip was very enjoyable. On the car radio it was mouth-watering to listen to such delicacies as KROL-670 & KPMW-1120. In the Summer, I spend my spare time playing golf & indoor ice hockey. Next Muse is likely to be in the Autumn. 73.

AS THEY SAY IN PRICE, UTAH, \*KDAL-1230 - \*KAMARADINE OFFERED AT LINCOLN! SEPT. 2-3-4-5!



RONALD F. SCHATZ - Box 592814 - Miami, FL - 33159 1-305-945-4915  
 Howdy! Re how I voted on 6/7, this is a DX club, hi. No DX of significance has been done down here in some months, and a look at the WX maps for that period will show why; we've truly had days - and days - without sunshine, Anita Bryant notwithstanding. Even the FET on my LSCA-2 fell victim to the sword of Zeus. The only sunshine I've seen of late was on a two-week semi-business trip to New Orleans and Houston, and the groundwave DX along the Gulf Coast was noted to be interesting: Between Lake City and Tallahassee I noted Cubans in Habana and Pinar del Rio very strong; even Guama on 1020 & 1030 were quite present. CMO-640 was an easy daytime in New Orleans, the only Cuban I found there, but I lost it past Baton Rouge. Then a pleasant surprise west of Lake Charles, LA, where several daytime Mexicans poured in from Matamoros, Reynosa, Rio Bravo, and even XEFW-810 in Tampico, the latter being interesting enough, but even that was QRMed by XERI - in broad daylight! The following Tamaulipas stations were daytimers in Galveston: XEFD-590 Rio Bravo, XEFW-810 Tampico, XERI-810 Reynosa, XEO-970 Matamoros, XEOQ-1110 "R. Juventud" Rio Bravo, XERT-1170 Reynosa, XEAM-1310 Matamoros, XEEM-1420 Matamoros. In Houston only XEFD-590 made it in easy, and even then KLEJ had to be nulled out. KCTA-1030 is a virtual local in Houston & Galveston with religion in mixed EE & SS. KGBT-1530, "R. Panamericanas" also makes it up that way. I tried for CMO-640 in Galveston, but KHKK-650 was too strong. Local SS in the Houston area is KLVJ-1480, "R. Morales" in Pasadena. KFRD-980 Rosenberg also has SS afternoons. Back in New Orleans, the local SS in KGLA-1540, "R. Mill" in Gretna, with a mostly Cuban format. Most major Tampa-St. Pete stations made it in days there. My experiences with daytime DX along the Gulf Coast tend to confirm my theory that there is an MW "horizon" of a megameter (about 650 miles) for ground waves over a completely salt-water path, beyond which the signal drops off rapidly, way out of proportion to increasing distances. This would make a 1 kw station easier to hear at 600 miles than a megawatt at 800 miles, given daytime reception completely over salt water. Meditate on that. 73.

TED FLEISCHAKER - 3023 Fremont Drive - Louisville, KY - 40205 502-454-3191  
 Howdy, all, from Louisville. Not too much is going on DX-wise, but I thought I'd better support the column and the great job Ernie is doing for us all. Best reports this time of year are on (dare I say the word?) FM & TV. E-skip has been in, which translates to my Hammarlund has been off! I have seriously had FM which is better than I can recall, and it has even brought in a few catches I need on CB - like anything from Washington, which I heard last month on FM! Speaking of needing things, does anyone have a KBCQ verie yet? I really need that New Mexico verie (I have also heard KOB, but it was too short to report), so let's see what we can do, whoever arranged that one! I am still working on some TESTs for next season, but I hope others are also because we can't make it on just the work of a few. I hope to get WOND-940 in Shelbyville, KY on, as the owner seems agreeable and now I have only to get the CE to agree, but with his boss on our side, it shouldn't be too hard, right? Not much else to report - since this worked once, I will try again, and mention that anyone in NRC who wants to trade air checks should contact me, as I will gladly swap. Address is at top, as is phone (no collect!) but best time to call is from about 11 p.m. to 1:30 a.m. any night (or morning, as it were). Best Summer DX to all. Don't forget to Muse often! 30. (That's like 73's, only it's the newspaper was of s/off!)

BOB WALKER - Route 2 - Box 17A - Westport, KY - 40077  
 After a long absence from these pages, (I've been told, almost a year) I thought I was due to check in. First, a quick re-intro. I'm 17 years old, a senior in high school. I'm interested in MW, TV, & FM DXing being a member of both NRC & WYFD. As a sideline to the DXing I do, I collect airchecks (both mono and stereo on cassettes) of different FM & AM stations, so if you're interested, drop me a note. Not much BCB DX has been done due to some very poor Summer CX. In fact only two new ones logged in May: 5/10- WPRS in Paris, IL & WPCF in Panama City, FL. Some good openings on TV & FM but still nothing like last year. Hopefully some good CX will begin shortly. The new edition of the Travelers' Radio Directory is out and seems to be much better than the first. With a list price of \$1.95 and put out under the title of Wheelers Radio Directory, it seems to have fewer mistakes with some more added features in it, but with a book like this there are always bound to be. There is a listing of NPR stations. (?? -ERC) It should be a handy book to have in the DX shack. I noticed that Mutual is dropping Jepko. From what I have heard, it seems that he may be lucky just having KSL on the network. Unfortunately I'll be unable to attend the Convention in LINCOLN due to my work sked. I'm hoping that I'll be able to get some days off to attend at least one Convention this year. Best of DX to all. 73.

CHARLES L. BARFIELD - 917 Fremont Avenue - Pensacola, FL - 32505  
 My first Muse, after being a member for two years - I guess it's about time. I enjoyed 5/23 article in DX NEWS on the Lyonodyne Crystal RX. I'm glad to know there is room in NRC for the crystal set fan. I just completed building the Lyonodyne & was really surprised at the sensitivity and selectivity. I'm eagerly awaiting the DX season for the Lyonodyne. I haven't had time to ID much with the Lyonodyne yet, but I did get WCRK, Morristown, TN, a low grade, about 400 miles away, & WAOA at 5kw on 1380, good considering strong local WCOA on 1270. In a two minute spin of the dial I counted 48 stations. For those with a little sorting blood, I highly recommend the Lyonodyne. (Welcome to the NRC's Musings, Charles! Please play often! -ERC)

AS THEY SAY IN LEVIS, QUEBEC, "CFLS-1240". "COUNTDOWN FOR LINCOLN IS SHORT!" SEPT. 2-3-4-5!

BILL WHITACRE - 2609 Devonshire - Lansing, MI - 48910 517-482-7996  
 After reading the latest DX NEWS & since I was just sitting around waiting to go out and register for a couple of Summer classes here at MSU, I thought I might as well Muse. I have only been an NRC'er for about six months now but an avid reader of it before that, thanks to friend Martin Foltz. ASintro: I'm 21, senior here at MSU in Astrophysics, & planning on also getting a degree in Electrical Engineering (so I can get a job, hi!) I have been DXing since 1969 and my first love is SW DXing. I publish/edit the Great Lakes D Association's bulletin "Newsmemo", an SW/BCB club w/ regional roots of about 70 members. Equipment here includes: Drake R-4B, R-4C, SPR-4, SW-4A, Hallicrafters SX-96 (main BCB RX), FRG-7, XCR-30, PE/Mattis Electric Frequency Display (now on SX-96), Robot 70 SSTV monitor + other stuff - shack is in constant flux w/ selling and buying RXes all the time. For antennas I use old Murch 86-D 100' dipole, SM-2 & miscellaneous wire run inside the basement and I temporarily have Foltz' "Tinker Toy" loop which performs almost as well as the SM-2! As for totals: I've heard 777 domestics but only veried some 200+, states 48/48 with DE & AK the last holdouts, foreign = 90/10 stations and 35/10 countries. I only dabble in ECB though and ALL foreigners were logged in the past 2-3 years along with most of the BCB domestics on SSS, f/c's, and, my favorites, CPC's. On SW totals, 200/152 countries. Just this past weekend the annual GLDXA convex here in Lansing, this year held jointly w/HVDXIC. We had a good turnout with some 15 members including NRCers Karl Forth, Rich Eddis, Dave Feldman, Martin Foltz & myself - bunch of SW DXers! I presume there's a length limit on these Muses, so I'd better shut it off. Anyone interested in GLDXA is welcome to write, as special publications we have available, for 25¢ + SASE, reviews of the Antek QF-1, PE/Mattis frequency display and a 49mb survey. I have to do this again some time. 73's. (Welcome to NRC & Musings, Bill, and we hope you'll be DXing BCB & Musing soon again! -ERC)

JERRY STARR - WSRD-FM - 401 North Blaine - Youngstown, OH - 44505  
 Hello again. If the above address has you confused, I haven't moved to a new station, we just changed the FM call letters with our new progressive rock format of which I am MxD and PD. DX here is a complete zero as I haven't had time to even turn the 180 on more than a few MMs since April. The few times I did listen, the QRM was just terrible and the Tiers seem to have forgotten how to ID. However, I was reading the last DX NEWS and I thought I'd answer ERC's plea for Musings. The only thing of real interest here is a call I got last week from friend Bruce Earle who is CE at XEROK-800. Bruce was involved in the recent R. Millon project and would have been the resident CE in Costa Rica if this station had survived. Bruce called me on another matter, but did mention the megawatt XR has been sold and shipped to Caracas although the SW gear is still on-site. Bruce has decided to join NRC so, if he's reading this, welcome! I'll be down for that tour of the Mexican Radio Museum in September, hi. The only DX-type stuff to report is a pile of veries since the last Muse, all w/1: WNBV, KMTX, WIGM, WBCW, WNOP, WCOM, KYMS, WLGX (for the 1606 kc/s. remote XR), WMYR, WAKE, WBBO, WKXO, WQWW, WWSL, WPLN, WKBN, WQNT, WDMG, KWHO, KOAT, WDCR, WRNJ, KNBI, CKCB, WDSM, KNIX, WYNN, KXLR, WQWC, WQOK, WRGS, KOKO. We'll Muse again whenever anything besides locals are heard. See you in LINCOLN. 73 & good DX!

KEN ONYSCHUK - 16771 Shea Avenue - Hazel Crest, IL - 60429  
 I just got DX #26 yesterday, & thought I'd add my Muse to the audience. Recent DXing: IL #90 was WPRC-1370 in downstate Lincoln, heard 5/8 @ 5pm w/ID by a female announcer during WLTH pause. I never thought I'd ever loop that Gary part. IL #91 was WSDR-1240 Sterling, heard at my mom's home just two miles SE of here. I went over there for a mid-day visit a few weeks ago & took my valuable TRF over there & managed to loop the Chitowners on 1240 briefly to hear WSDR despite WJOB-1230 splash. Also, IL #92 - I couldn't believe hearing WOLM-960 East Moline w/religion w/WSET 12:55-1pm. That evasive 1,000 water finally made it via skywave. I still can't hear it at my house. Another note: I actually looped WLBK-1960 and heard WGFA Watska alone, clear. Then to 800, three heard - CKIW 240 miles E, WKZI 157 miles S, & KKIC 200 miles S, by directionalizing. All were heard clearly. I always enjoyed DXing there before I got married, hi. I still love it back in Homewood. I heard the KAOL TEST of 3/2, despite WIRE's powerful signal, 5kw w/c/w. I managed a 30 minute log. I called 'em up & got it verified! Because of WIRE's strong night signal, Toronto Blue Jays' CKPH has been hard to hear even w/50,000 directional watts. I have heard them only twice. Since the Minnesota Twins are the White Sox' nearest competitor, I have been listening to WHO on weekends. SM surprises: 6/12 @ 10:30 I looped WJCA-1270 Gary & heard ID and local NX on WQMR, Elkhart, IN faded in & out for ten minutes, IN #36. TX #28 was KXYZ-1320 Houston on 3/9 w/oldies & ID @ 1:13am. Canadian #55 in El Olde Log Book is CHIC-790 Brampton, heard on a Saturday night in April. I want to mention I sure enjoy Mothball Memories and that the LPC is doing great. I hope to see some friends at the ANARC in July. I should be there Sat. AM through Sunday afternoon. I have to be back Sunday night for bowling league since I'm a team captain. My two week vacation comes in early August & I have planned to go to Rockford & Dubuque the first week, Detroit-Windsor the second week. I doubt if I'll be at LINCOLN. I am selling my house for a larger one & have to stick around here then. C U next month.

CHARLES GEORGE - 6407 Howard - Dallas, TX - 75227  
 Most of my DXing is on SW. When it becomes too noisy & veries become harder to obtain I go back to SW & chase SWBC & UTES. When I manage to save back some money I plan to buy a TRF from Radio Shack. From what Ron Schiller was telling me it is a good RX to have for the price. My latest veries: KWFT, WRAD, both for daytime reports. WNAD also sent some bumper stickers about a week later. 73's.

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DAVE SCHMIDT - 42 Chelwynne Road - Castle Hills - New Castle, DE - 17720

Even though not much at all has been heard, I figure that a Muse should help me. Can anyone help me? - SRC! 5/30 brought WHNS-1350 1:50-2:02am w/c/w. This is the old WKIX, & I guess it's there now format since the closing of the NIS network. Fupps have gone out to KPIA-1480-TEST, WFHG-980 (#3), WOOZ-1540, WHAG-1410, KKIK-1000 (#2), WTAI-2550. Veries: v/1- CKSO-790, WTAI-1560, WGOR-1520, WCVI-1340 w/c/w (TA #123), WFOY-1240. WHAG-1410 signed my f/up, also sent a bumper sticker. An interesting reply showed up from KPIA-1480 in regards to the f/up which was sent. I forwarded it to interesting one indeed! So a tape was sent back to the station, no reply yet. Locally, WILX-1450 is now off on SM & MM, with network stuff from UPI & Mutual. WTUX-1290 has unloaded Mutual. WILM is also running the AN dribble of Long John Nibble, from Mutual, Mon-Fri. This Fall I will be in new quarters. I'm moving down to the basement to a newly-built den, where everything will be, radio, loops, etc. Not much else to speak of this time, so have a safe Summer & 73s.

JUERGEN TROCHIMCZYK - 8144 15th Avenue - Hyattsville, MD - 20783

After a few weekend car trips to Toronto, Boston, etc., my parents came over for a visit from Germany. One week we drove up to places in NS, NB, ME, NH, VT (3900 miles in eight days). After my birthday drinks in Boston I heard CFT-1270, CHRK-1290, and (in spite of the drinks) WHPY-1590 2:15 w/5,000w DA test, playing "Stop in the Name of Love." Near St. John CKBC-1360 (afternoon), in Halifax CBJ-1580, CJRS-1510, WSAR-1480, CFGO-1440 (all about 11 p.m.) & an old friend from my neighborhood: WTOP-1500. In Sydney NS I logged GJON-930, CHRD-2480, but I was too tired to enjoy more of St. Pierre-1375. In Calais, CJRF-1060, CEGA-1250, CKCV-1280, WICE-1290, all 12-1:30am. Checking in at a motel in border town Calais ME, I realized WQDY was across the street. I had a nice long chat from closing time on with announcer Jack Wilson & his wife Sheila, who are living with their three kids upstairs in the studio building, a former residence of a medical doctor. He wanted to put me on the air the next day, but I had to leave early next morning, only to ruin one of the shock absorbers in Mt. Baxter Park. Afternoon at Millinocket, WEGP-1390 - WAGM-950 poor, WFST-600 fair. In Rumford, CHGB-1310, WKNE-1290.

THE UN-ID DXer - KON - 22 Carroll Court - Bridgeport, CT - 06607

XIII. The only thing heard up & down the dial lately is that new hit "Hiss" by Johnny Noise and the Statics. Another change in my work hours hasn't helped any, either. Latest arrivals are w/q from 4VEH-1035 for country #11 & a w/f from WDJZ-1530 CT (no comment!). I now have 235 veries with 75% returns since 10/76. WAXC-1460 popped up 5/29 @ 3:30am for a f/up. My f/up reports consist of newer reports rather than "chaser" letters. I am in need of a list of AM beacons from a recent issue of the Confidential list. I was informed that the '77 issue lacks such a list. Anyone have a '76 or '75? I would also like to correspond with NRC SWLs. Please write - thank you. Boy, you wouldn't believe the competition lately between WIGC & WNAB since WDJZ went on the air. WIGC has gone all out with contests for trips and cars. Both stations have flooded the area with bumper stickers; WNAB redesigned theirs with multi-colors. WAVZ in New Haven has also pushed their stickers in this area as well as FMers WBLI in New Haven and WBLI on Long Island. The bloody mess reminds me somewhat of WRKO & WMBX in Boston. Anyone want to trade bumper stickers? I was wondering if the NRC has ever issued awards for DX achievements and why now now? "Savin' tea trees!"

KARL V. JETER - 2816 Frontier Trail NE - Atlanta, GA - 30321

DX from this shack continues to be pretty good, even with Summer CX, but there has been enough relatively quiet nights to keep things interesting. Also, more time has been spent on the GYs & on SRS sessions. I'll be taking a few classes at school this Summer, so my DX time will probably be somewhat limited than in previous Summers. Now on to DX: MM 5/30 I spent over at Chuck Hutton's. Only new log was WDXB-1490 Chattanooga, w/R&B @ 1:00am. This was fixing in/out w/unID. We heard what we thought was an ad for the "Bank of New Bern", but the calls did not sound like WRNB New Bern, NC. 5/30 SSS brought WLOW-1300 Aiken, SC in w/late s/off, 8:18pm. Later, WBEZ-1300 heard fair/poor w/s/off @ 8:44. They have big "Free Enterprise" speech at end, folo by "America". Between 8:50 & 9pm, unID noted w/Amarillo BB team game - anyone know who they were playing 5/30? 5/31 AM, station on 1000 w/frequent mentions of "Decatur". Check of map shows Athens, TN near Decatur, TN, & later confirmed when WYXI call was heard @ 6:35. Over 6/3 AM, WJAL-1050 Conway, SC heard L&C w/s/on 5:59am. This is a fairly new station, so is on now. Then another newie, WIKX-1190 Monroe, NC heard well @ 6:06am, later killed by s/on of local WGKA. 6/4, WSHY-1560 Shelbyville, IL noted w/ET, concluding w/ID @ 1:08am. 6/5, the KY f/es listed were tried, WYMY-950 Barbourville was heard well w/IDs at beginning & end plus a few along the way. Then WADN-1270, tentative, w/TT beginning & ending at proper period. Still later, WEAS-900 Savannah Sting w/TT, ID @ 5:26. 6/5 PM, old favorite from NC heard finally, WLOK-1050 Lincolnton, NC poor w/s/off @ 8:44pm. MM 6/6 brought best log so far, WNIC-1310 Dearborn, MI on w/OC & SID, 3am. KAAA-1560 noted w/ET 3:06am, IDs every minute or so, so a try for another report. Up to 6/10, this month's big mystery - on 1540, ID heard clearly for "WBLN, Benton" & "Big Ben Radio" @ 6:30am, any idea who. 6/11, ZNS1-1540 nice w/KXEL w/NX, accented EE & perfume ads, into "Jospel our" 12:04-12:06am. 6/13, WMPA-1240 L&C w/s/off 12:57am, mentions W44-FM. At 1:05, WAFB-1240 Jasper, AL fair w/s/off. At 1, unID s/off, play "The Morning After" at end - trying to figure who it is. More next time - you see, there's lots of good Summer DX! 73s.

AS THEY SAY IN BUENAS AIRES, ARGENTINA, "LR-1"-1070. "LINCOLN'S REALLY 1-JERFUL!"

WAYNE MURPHY - 1411 Phyllis Avenue - Louisville, KY - 40215

I've been absent from these pages for so long I almost rate "welcome back" status. (welcome back, ALMOST, Wayne! -ERC) I thought I'd get in a Muse both as a pre-convention warm-up and a wrap-up of the past season. DX was way down over the last season, due I guess to less time spent at the dials, but just as much to poorer CX, especially lack of AU CX, & a decline in hearable DX specials. Despite RJE's comments on how the Afr Index was seldom low in the last couple seasons, it apparently hasn't been high either. The absence of both AU & decent TA CX, at least at this location, leads one to believe the index must have hovered in just the right (or wrong) place to exclude both. Stations such as WGAR-1220, WQXR-1560, & the Canadians on 730, 1050, 1570, etc. that used to quiet down at SSS to let daytimers through just wouldn't quit this year. Most of my "spectacular" loggings this year were just routine loggings at unusual times, like WBEZ @ 2pm (yawn) and KFAB-1110 & WRR-1310 @ 5pm. Many moons searching for new WZAM-1110 at SSS proved fruitless. As for what I did get: Most DX was concentrated between Nov. & Feb. It took me about two months to recover from the Convention before I hit the dials on a regular basis, and as soon as the "deep freeze" lifted I spent as little time indoors as possible. I must have hit the books harder too, as I made the Dean's List both semesters this year, with averages of 3.75 & 3.5, respectively. Anyway, a total of 110 stations were logged from 9/1 to present, bringing the grand total to 1,479. No new states heard, one province (P.E.I.). It's doubtful much will be added before Fall, SRS seems to be about the only DX worth trying for now, and since my Summer sked requires me to get up at 7, five days a week, seldom getting to bed before 11-12, that takes care of that, hi. But for those who fear I'll lapse into inactivity, let it be known I'm still very active on FM and a little on TV. Things are looking up for the Fall, though, because I won't be working, which will give me at least 15 more free hours per week, plus a lot more sked flexibility. Better get off here - I hope Ernie doesn't mind my being a little more than my 30 since I've been away so long. See y'all in LINCOLN & Indianapolis.

RUSSELL J. EDMUNDS - Box 127 - Wayne, NJ - 07005

Not much DX of late due to T-storms and overall poor SRS CX much of the past month. What there was of note follows, \* means new station. 5/22- 1330: WHAZ s/on @ 6:03; WRAA\* s/on 6:05 Hour of Decision. 5/30- WREK-1530 w/ET TT 5:30am on. WDJZ\*-1530 newie on air heard w/NX, WX, 6:05. 6/11- WAMD-970 SSB s/on @ 6; WANV-970\* 6:02 SSB s/on. 6/15- WVSC-990\* son 5:58. 6/22- LA s/on w/bad net on 920, \*\*\*\*\* as 550 Hz high or low, but it was on remote tape, so dunno - I will have PT check tape tlo, but I doubt any ID. Maybe he'll recognize the anthem. This @ 5am. WKRT-920\* s/on 5:59 w/SSB, & a third, likely WTTM, but unID @ 6:03. 6/22- WCPA-900\* w/s/on, \*\*\* SSB @ 6 w/WJWL, folo by two unID SSBs, one likely WKAJ, other ??? HELP Dep't.: Can anybody supply me with s/on times for the following stations (all daytimers) for July & August (always LSR, always 6am, 6:15, 6:30, etc.?) WCGP-800 MA, WELF-970 PA, WWML-1470 PA, WWHV-1170 NY, WKCL-560 NY, WNEP/WSRO-1470 MA, WKOI-1190 MA. WCAP-980 MA, WOKW-1410 MA, WTRR-1470 MD, WAWV-1590 RI, WRNY-1350 NY, WVIN-1380 NY, WWEB-1350 PA, WKZA-960 PA, WKPA-1150 PA, WKXR-1540 NH. Many thanks in advance! I won't be able to make the Convention - first time I've missed since '67, but \$\$\$ problems are severe, so I have no other choice. 73's.

HARRY J. HAYES - Star Route - Box 226c - Gouldsboro, PA - 18424

AM DX activities are taking a back seat this Summer to FM DX, a project of making copies of my logs and out of town job hunting. I did have the RX on a couple of times since April. One time I heard some TAs in June but I forgot the date. Namely, 845, 818, & 665 were in slightly. I can hardly wait until late August when things should start going again. Two things of interest noted: 6/3- 8:05pm, WSID-1010 Baltimore in o/WINS at time w/Soul. 6/20- 1:03am, CJET-630 Smith Falls Ont. dominating while WMAI was off on maintenance which must be a phenomenon of this century, hi. Log is still standing at 962 heard. In all likelihood I will be DXing from a different location some time next season so that will mean starting at #1 again, ugh. So close to a thousand, but yet so far. That's about it.

WILLIAM FAIT - Box 753 - Willoughby, OH -

Those of you who enjoy carrier current DX might like to try for WESM-1610 in Euclid, OH, at Euclid Square Mall. Power is 100mw. Sked runs 8:30am to 10pm daily, and id all day. The channel is off the band enough so it is always clear, and the signal gets out well despite the low power. The signal pegs the meter on my DX-160 on both B & C. The Mall is slightly over a mile S of my DX shack & I have a 100' inverted-L broadside on their signal. I hope everyone has a nice Summer. 73.

MICHAEL L. HOGAN - 9224 Cottage Grove Avenue - Highland, IN -

Greetings! Well, the month of June has just about passed and no new loggings have been seen on the ECB at the ole DX shack. Though, 37 newies have been gathered on the FM band. Only 25 new ECB stations have been added since the first day of the year of 1977 and with the year almost being half over I must do something pretty soon if I am to reach the goal of 100 new loggings this year. Best year still was 1974 w/174 new loggings, so it doesn't look like I'll reach that area this year. Total stations heard now is 636, since 1/69, though I was inactive on the ECB from 1970-71 while I was the ex-WN9GWS on the radio. Instead of taking space up with some more dribble I think I will s/off & send out wishes for a continued static-free Summer DX season for those DX ECB during Summer. Seventy Trees.

THE BEST BUSINESS DEADLINE IS MONDAY, AUGUST 1. HOWEVER, SO LONG AS THE LOGS AND PLEASE STICK TO DX & DX-RELATED SUBJECTS. NO VERIE SIGNERS IN THE MUSINGS, BUT SEND THEM IN ON A SEPARATE SHEET OF PAPER. PLEASE DOUBLE SPACE, AND PLEASE USE A.M. & P.M., ETC. THANK YE!

CHAPTER III - "CONCERNING CONVENTIONS OF CERTAIN DIMENSIONS - 1961" by the late CARROLL SETH (as it appeared in the 10/7/61 DX NEWS) (re: The 1961 Amarillo Convention)

ERIC FADER - 23-35 Bell Boulevard - Bayside, NY - 11360

Hi all. Long time no Muse. Kinda ironic that just when ERC plugged me in the April Fuel bit, that was the issue I missed. Thanks anyway, Ernie. Now that the term's over, maybe I can start a nes streak. MM 5/30- UNID-1600 heard 1:03-1:08 tmeout, w/Rodney Dangerfield doing stand-up. (This is WJNR-1300, Eric - ERC) 6/3- WJNR-1350 (ex- WKIX) for call change, w/c/w & "Honey" promos - "A Honey of a station" etc. This around 2am. I just recently joined WTFDA, so BCB DX has been limited lately to one session. Thurs. 6/23- High/low TFs on 1440, 1:14-1:19am tmeout o/C:30. WWRL-1600, local, had a really weak signal 1:25 - I guess they've been fooling around with their XR lately. Also an UNID there @ 1:25 with low TT. KLLA-1570 tentative w/r/c per list 1:35 o/u CKLM. CKEC-1320 & GJLM-1350, old friends, were heard around 2. Newie WJRY-1340 NY had NX @ 2:30, w/a clear ID, & strange tick-tick noises, like Cubans. Someone w Ai NX on 1340 3:02 - log shows none. An UNID MoR w/male announcer on 1230 3:08-3:20. He said, "It's eight minutes after three" between MoR vocals, @ 3:18, this: "The most musical --(something or other)." This o/WKBO, etc. I gave up @ 3:20. I'll try to get some GY DX in between FM sittings this Summer. 73s, best everything to all, & don't forget to report in August!

CALVIN AUGUSTINE - 3422 Brookside - Rapid City, SD - 57701

I know it's been a long time coming, but below is a submission for the July DX NEWS. Hi from the beautiful Black Hills of South Dakota, the vacation capital of the upper Midwest. Yours truly has become a student again, at 30 years of age I'm only a sophomore??? Since it's quarter break at school I thought I better whip out a Musng & let you all know I'm still alive & well. With my lovely work sked, anywhere from 44 to 70 hours a week sitting behind a desk or running around like a chicken with his head cut off, & the demands of 12 hours per week of night school, my DXing time has dropped off to zilch. Oh well, only two more years & I'll have my degree in Business Administration. Maybe it won't make me any smarter, but that little piece of paper should make prospective employers think I'm a smart little devil. You think losing out on my DXing time is bad? I'm even having to lose out on my racing time! With no time to work on the car, I'm even having to sell the thing to pay for my tuition! Anybody out there interested in an ex-Ford Drag Team SS HA Mustang with all the goodies? For all of those out there who are wondering, who is this nut? come to LINCOLN to the Convention and find out. Wouldn't you know, while quarter break is here, the lovely June 1-storms are also here. After dialing around a couple of nights and having the lightning crashes bounce the speaker off the shelf, I gave up on that as a lost cause. Oh, incidentally, I found a ham here in town who said he thought he could modify my DX-160; Wes Boyd may be interested. So maybe next Fall I'll be all ready to go. Enough, already. Bye, & I hope you all log a dozen new LA's this Summer. 73s from Mount Rushmore.

NES BOYD - WBIZC - 2699 West Liberty Street - Girard, OH - 44420

Hi gang - just a short note to wish the Louisville group the best of luck with the thankless chores they now have. To the few of you wondering where I've been, I've all but stopped BCB DX, last DX was KHIL-1250-TEST. The RX hasn't been on since about February. Most of the time of late is spent up on 6 & 2 meters, working AM phone. Local net nightly on 59.4Mhz (all modes) 8pm till about 8:45 or later. I'm usually on " " twice 50.25 & 50.42 Mhz between 8:30pm & 10 (about 8pm Sun-Mon-Thurs.) Then up to " " where there are a handful still using "AM phone". We're about 145.22Mhz almost nightly from 10:30 to about 11:30pm. Any NRCers wanting to try some skeds can drop me a line, I sure will give it a try. I still have AM's relay which I will return shortly.

RON B. SCHILLER - 7657 La Bolsa Drive - Dallas, TX - 75248

Veries a re at 2,102 with these added: KZEE-1220, XEYJ-950, KSPI-780, KWFT-620, KKDA-730, KNUZ-1230, KBAN-1410, KLEK-1340, KWMT-540, KCRG-1390, WCRJ-1530 (PFC), XEK-960, KRUS-1490, KPSA-1220, KPOL-1540, KIHN-1340, KZAK-1330, KYSN-1460, KEOR-1110, KAPB-1370, KDXI-1360, KCOH-1430, WJRL-1290, WFIA-900, KEND-1590, KJET-1380, KETX-1440, KGRJ-1300, KDMS-1290, KCTO-1540, KFNV-1600, KSMO-1380, WJLY-1210, KAJN-1560, WESC-660, KQWH-660, KIXZ-940, RKE-610, WFDR-1370, KIUN-1400, WAG-850, St. Lucia-660, Trinidad-610 & WJLY-1350. St. Lucia & Trinidad resulted from f/u's of Florida receptions, rest were heard from here & many were PP/c's to clean up the season's log! I got a new "toy" - the Radio Shack TRF radio & coming from one who's DXed for 25 years on various equipment, it's the finest set \$4-for-\$3 I've seen, comparable certainly to many \$200 sets! First experience with it was on 6/6, when (in Mid-Summer CX) four Californians were noted in rapid order after 2am, KFI, KNX, KNER & unheard/unverified since 1955, KFVB-980 topping KMEZ w/ali-NXI! Then, needed KDOK-1490 Tyler topping that GY. That evening KHOB-1390, Hobbs, NM sliced through XEOR KCBC for another newie. I certainly recommend to anyone having a spare \$30 that they invest in the TRF for either a backup set or one to take on trips. I'd be interested in knowing what one does to get the SM-2 to perform with it. I tried mine and it seemed to be of no help. 73.

WARREN GREENBERG - 145 Cottage Road - West Roxbury, MA - 02132

Nothing too much is going on here DX-wise the past few weeks except that I received the v/qs from XCEL, WLAM, & WNHC. The thing that I am working on no is to get a verification from all the local stations that I keep hearing but never bothered to write for a QSL. The local stations are the ones in New Hampshire, Rhode Island, and Connecticut. Besides doing MW DX this Summer I will be doing quite a bit of VHF DX. I spend most of my time on the VHF/low band.

NEXT MUSINGS DEADLINE IN PROVINCETOWN IS MONDAY, AUGUST 2. BE AMONG THE MUSERS, PLEASE!

"In Amarillo breezes blow  
Consistant as they roam  
in such a spot the air is hot  
And we were quite at home.

For, when we meet the lads compete,  
Alas, in telling lies  
It's warm, you see, whenever we  
Convene, Convention-wise.

So - Johnny Boase would listen close  
To Boatman's last adventure  
While Hutchinson his stories spun  
With not a fear of censure.

WE'RE GOOD FOR THREE MORE ISSUES OF "DX NEWS" WITH "MOTHBALL MEMORIES" THANKS TO THE CONTINUED SPLENDID EFFORTS OF ONE RON SCHILLER! WON'T SOME MORE OF YOU WITH SOME YEARS OF EXCITING DX EXPERIENCES PLEASE STEP FORWARD AND FAVOR US WITH SOME MORE THRILLING NOSTALGIA?

So, next week, 'tis Ron Schiller again regaling us with fascination! And, a sobering note to close, this above was Carroll Seth's final poem for DX NEWS, as he was killed on his way to the 1962 Indianapolis Convention.

ERNEST R. COOPER - "The Cape Tip Dyer" - 5 Anthony Street - Provincetown, MA - 02657

Veries: KAOL-1430-TEST, v/f; CBNA-600 w/q; WQPD-1430 PP/c; XEYIP-1560 v/l-EE, for 4,053, plus unnn verie from WCPK-1600-TEST. At last, XEYIP's in, after six reports over six seasons! We renew our invitation to all visiting Provincetown this Summer to include 5 Anthony Street in your curriculum. DX Down the While: 5/28- Unn WJMA-1150 w/Cincinnati Reds BB w/new local WAQO off @ 1:11. UNID TT-2450 1:31-1:45. CKLR-1490 tentatively IDed on RS-FF 1:48-2:50, but only fits and starts, not enough. More TT on 1450 @ 2:52. 5/29- 1:01, a tennis bit of CBLI-1110 w/CBC NX, but of course, out for ID time. WEAN-790 was off & CHIC ruled the roost. UNID TT-1460 2:25-2:29 & on 950 @ 2:47-2:51. MM 5/30- Nuttin' new. Unn WRC-980 w/ali-NX dominating, WSLR doing likewise on 1350 & CPGT-1270, all unnn. 5/31- WNHC-1340 noted s/off @ 1! On 1350, "Honey Radio" assumed to be in the Tidewater area. AN-c/w. 6/1- UNID TT-1320 @ 1:12 & 960 @ 1:52. WFLG-960 still s/off @ 2:01, but now carries Long John. 6/3- Report to XEYIP-1560 12:55-1:53. UNID TT-1550 2:32-2:45+. SM 6/5- WORC-1310 noted on @ 1:13. Unn WASR-1420 testing @ 1:17 w/WESM off. TT began on 1450 @ 2:15. 1320 had TT 2:23-2:31+. MM 6/6- WJNS-1010 on OC @ 1:37. WKBN-1520 off @ 1:25 check. On 1590, WAKR seemed off, with only WQIQ & WETT holding forth, WETT being back on the air again. On 1589, unid w/EPL mx 2:44-3 s/off. 6/8- WKBN off @ 2:30, unid TT-1450 2:3803. 6/10- WKBN off again, & TT on 1550 today 2:46-3:03+. 6/11- Unn WPGC-1580 testing @ 2:35. Unn KRMG-740 heard @ 3:01, MoR, & unnn WRYM-840 testing w/r/r u/WHAS @ 3:02. Local WNTN-1550 ET 3:15. SM 6/12- Local WAQO-1150 ex-WOOP AN today with mixed bag of mx, requests taken by phone. MM 6/13- WGBS-880 off, TT-1150 1:06, 740 @ 1:26-1:31; & 990 @ 2:06-2:12. WFEA-1370 was off today. 6/14- WPGC-1580 ETing again today, & unid s/off 1590 @ 2:37 after an ET "to resume RS @ 5:30". 6/18- TT-800 1:18, 900 1:22, & 1500 @ 1:30-2:12. MM 6/20- TT-860 @ 12:52. 610@ 1:07, 1460 @ 1:14-1:16, & 1500 @ 1:19. 6/24- On WBAL I heard Japko say he's now on WRR-1310. WAQO Aning today. 6/25- UNID TT-1470 2:13-2:28, & one u/WJNS 2:44, 1010. 6/29- UNID TT-1600 1:01-1:03 @ 900, 1:08-1:09. Unn WEYY-1580 on ET-mx 1:38-2:02. 7/1- WPGC-1580 ETing again, 1:17, & unnn WJRO-1320 @ 1:23. 7/2- WNTN-1550 at it again, 1:49 off. 7/3- WEYY-1580 ETing again today, 2:02 ID. WKBA-1550 also on ET/mx, taking phone calls, & booming signal. MM 7/4- A zero day, nothing new or interesting. C U N 28, & Human Rights for All!

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guess I'll get back on the air when it's less crowded." because we'd always gonna bump no more with no big fat woman!"  
I turned the CB off and the AM radio remembered that first trip. And it sounded vaguely familiar, but I didn't realize what it was until it was too late. I felt great. Knowing I was cured (I hadn't sung about Lou-seel in nearly a week), I headed for Lexington. I left the radio off while I passed through Georgia. I almost turned it on in Tennessee, but forced myself to wait, fearful of the consequences if I heard the songs again. I pushed the button where WJAP should be and waited for Lexington to start coming in. By that time I was driving up I-75. Back in civilized country. And then, right about London, I could pick up Eric Steven's voice. It was great. I knew he wouldn't betray me. "C'mon, Eric," I yelled at the radio. "Play a little 'Ain't

This article is reprinted from the Kentucky Kernel, the University of Kentucky student newspaper, because as most DXers know, we always hear the same songs, right Lou-seel?

THE 1977 IRCA INDIANAPOLIS CONVENTION AUGUST 12-14  
MARRIOTT INN - STATE ROAD 100 AT 21ST STREET

The Marriott is located on the East side of Indianapolis near the intersection of I-70 and I-465. Assistance with routing from your area is available from the NERDS II Convention Committee, see addresses below.

REGISTRATION FEE is \$17.50, which covers cost of the meeting room, drinks, banquet, and hospitality room.

ROOM RENTALS are \$24 single, \$30 double (\$15 per individual), \$33 triple (\$11 per individual), \$36 quadruple (\$9 per individual). Room assignments will be made jointly by the Indianapolis Convention Committee and Marriott Inn, unless prior arrangements are made with the Convention Committee. Triple and quadruple rooms are by special arrangement and must be requested when checking in, or in advance if you request.

REGISTRATION CUTOFF is July 29th so that all attendees rooms may be blocked together; otherwise block assignments are not assured.

AUCTION items are invited. Please bring or send items to Charles A. Taylor, 936 N. Temple Ave., Indianapolis, Ind. 46201 or Donald M. Roller, 7428B Rockleigh Drive, Indianapolis, Ind. 46224. Usable or serviceable items are needed. Surveys and coverage maps, tape recorders, radios, recording tape, etc. are O.K. No dead cats, please.

HOW TO GET TO NAPTOWN American, Allegheny, Delta, Eastern, Ozark and Trans World airlines all fly directly into Indianapolis International Airport. Interconnects are easily made at Chicago O'Hare. Amtrak serves Indianapolis from the eastern U.S. and, of course, Greyhound and Continental-Trailways arrive in Indianapolis.

CANADIANS please note Marriott Inn will accept for all in-house purchases (room, bar, restaurant, etc.) Canadian currency, at parity with U.S. currency (1 to 1).

1977 IRCA INDIANAPOLIS CONVENTION REGISTRATION FORM

Clip or copy and fill out. Mail to Charles A. Taylor, Convention Chairthing, 936 North Temple Avenue, Indianapolis, Ind. 46201. For last minute reservations call 317-635-2164 8 to 11:30 p.m. (all day Saturdays) for last minute reservations.

Name \_\_\_\_\_ Phone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ Province/  
State \_\_\_\_\_ Postal/  
ZIP \_\_\_\_\_

Are accommodations desired at Marriott Inn? ( ) YES ( ) NO If "yes" fill out Marriott Inn Reservation Form below.

Will you participate in the banquet on Saturday? ( ) YES ( ) NO

Mode of transportation \_\_\_\_\_  
(indicate flight number, bus or train number, date and time of arrival. Marriott Inn does NOT provide airport limosine service.)

MARRIOTT INN REGISTRATION FORM

Complete only if you require accommodations at Marriott Inn. Reservation must be made TWO (2) WEEKS in advance of arrival.

- ( ) Room guaranteed in case of arrival past 1 p.m., but no later than 6 p.m. Room will not be held past 6 p.m. Eastern time.  
( ) Payment guaranteed. Room will be billed even if not used unless cancelled prior to 3 p.m. Eastern time.

ROOM PREFERENCE ( ) Single at \$24 per day per individual \* Special arrange-  
( ) Double at \$15 per day per individual ments necessary  
( ) \* Triple at \$11 per day per individual for triple and  
( ) \* Quadruple at \$9 per day per individual quadruple rooms.

CHECK OUT TIME IS 1 p.m. Parking at Marriott Inn is free. If you plan to share a room with a specific individual, advise the Convention Committee whom on a separate sheet.

# Thinkin LINCOLN ?

Yes...the Independence Day Holiday is behind us...so please look forward to **LABOR DAY** in LINCOLN. The great NRC Convention will be September 2-3-4, 1977. Convention Center is the The Villager Motel, 5200 "O" Street (US Highway 34), Lincoln, Nebraska.

Come along to the best NRC Convention ever. Featured will be tours, speakers (both technical and non-technical types), social sessions, prizes, an auction, the Saturday evening buffet banquet, and many surprises. Your hosts: Bob McCoy, Neil Zank, Skip Dabelstein, Rob Keeney, Rolland Lindblade and Ernie Wesolowski.

TO GET TO LINCOLN by car from the east or west take Interstate 80, US 6 and US 34, from the north and south take US 77. Lincoln is served by United, Frontier and Air Wisconsin airline. By bus/train Greyhound and Continental Trailways serve Lincoln as does AMTRAK.

See prior issues of DX News for additional details.

1977 NRC LINCOLN CONVENTION REGISTRATION

Please complete all items

Name \_\_\_\_\_ Phone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

- \_\_\_\_\_ I plan to attend the Convention  
\_\_\_\_\_ I will stay at the motel  
\_\_\_\_\_ I will not need accommodations at the motel.  
\_\_\_\_\_ I will / will not (circle one) take part in the buffet-banquet.  
\_\_\_\_\_ I will arrive by (transportation) \_\_\_\_\_ at \_\_\_\_\_ (date/time/flt no.)

NRC Lincoln Convention registration fee is \$15.00, including costs of refreshments, meeting room and hospitality room. We urge you to preregister no later than August 7th. Late registration will open at 3:00 p.m. Friday, September 2, 1977 at the motel Convention site.

We also urge those of you who are interested in attending the Convention, but who do not have transportation, to write. We'll try our best to arrange any carpooling that may be possible.

VILLAGER MOTEL - LINCOLN, NEBRASKA

ROOM PRE-REGISTRATION, NATIONAL RADIO CLUB CONVENTION, SEPTEMBER 2-4, 1977

Name(s) \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

ROOM PREFERENCE \_\_\_\_\_ One person - \$18.00 per day  
\_\_\_\_\_ Two persons - \$23.00 per day \*\* Additional per-  
\_\_\_\_\_ Three persons - \$26.50 per day son--\$3.50 per  
day

Departure date \_\_\_\_\_ Rates are subject to change