



# DX NEWS

*the magazine of the  
National Radio Club*

— SINCE 1933 —

VOLUME 50 NUMBER 10

DECEMBER 13, 1982

## STATIC FROM HQ

FIRST OFF, THANKS GOES TO ALL THOSE THAT HAVE VOLUNTEERED THEIR SERVICES FOR THE JOB OF MUSE EDITOR. BUT AS WE ALL KNOW NOW, PAUL SWARINGEN GOT THE JOB. AGAIN THANKS GOES FOR THE COURAGE TO STEP FORWARD.

FROM THE MAILBAG - TO SUM UP ALL THE LETTERS, AND CALLS, WE HAVE ALL, BY NOW, KNOW WHAT THE POLICY IS ON PIRATES AND FM HERE AT HQ. SO LET US LET THESE TWO ISSUES DIE A PEACEFUL DEATH AND LETS GET ON TO SOMETHING ELSE.

FROM THE MAILBAG - CALENDARS - THANKS TO THE 21 PEOPLE SO FAR THAT HAVE SAID ALL THOSE GOOD THINGS ABOUT THE CALENDAR. BUT DON'T JUST TELL ME, WHY NOT PUT THOSE KIND WORDS INTO A MUSE A THIS WAY LET EVERYONE KNOW HOW YOU FEEL!!!! AND FOR THOSE OF YOU THAT DON'T HAVE A CALENDAR, WELL, THEY ARE ONLY \$4.00 AND THE MONEY IS GOING TO A GOOD CAUSE, NAMELY DEFRAYING THE COST OF THIS MAGAZINE TO YOU! AND DIVERTING A DUES INCREASE.

FROM THE MAILBAG - VIA VINCENT PINTO, HE HAS AN ICOM IC-R70 FOR SALE. ONE MONTH OLD, STILL IN WARRANTY, SAYS HE CAN'T JUSTIFY EXPENSE OF OWNING THE ICOM AND DRAKE R-7A. HE USED THIS RECEIVER TO WRITE A IC-R70 REVIEW (WHICH WILL BE APPEARING HERE WITHIN AN ISSUE OR TWO), HE'S ASKING \$560.00 WILL PAY SHIPPING. WRITE TO HIM OR CALL HIM AT 914-357-7266.

ALSO HERE'S AN ITEM FOR SALE FROM JIM HERRIKER, HAMMARLUND HQ-180 (NOT A), IN IMMACULATE CONDITION WITH COLLINS 2.1 KHZ MECHANICAL FILTER & MIXER TUNING VIA VARACTOR. \$450 PLUS SHIPPING. WRITE TO HIM AT: 3255 SOUTH DRIVE CALEDONIA, NY 14423 OR PHONE 716-538-4868.

LOOKS LIKE SOMEONE WILL HAVE A NICE SMILE COME CHRISTMAS TIME. HUH? \$560 FOR THAT ICOM HUH? WHERE WERE YOU 3 WEEKS AGO VINCE. HI. MIKE.

ADDRESS CHANGES - YOU MEMBERS ARE BEGINNING TO SLIP AGAIN, PLEASE LET US KNOW, ASAP, WHEN YOU ARE GOING TO MOVE. IT IS GETTING TO BE TOO EXPENSIVE TO REPAI THE VOLUME OF MAGAZINES WE GET BACK. THIS KEEPS UP, YOU MIGHT FIND YOURSELF WITH A NEW EXPIRATION DATE! SO PLEASE, LET US KNOW ASAP.

ARTICLES - WE HERE AT HQ ARE ALWAYS IN NEED OF MATERIALS, SUCH AS ARTICLES, STORIES AND SUCH. ALSO ANY IDEAS WOULD ALSO BE NICE. WE ARE ALWAYS OPEN FOR SUGGESTIONS, EXCEPT IN THE AREA OF STARTING AN FM COLUMN. HI.

CPC TESTS - WHERE ARE THEY ?? ALL WE GOT LEFT IS THE ONE BELOW! COME ON PEOPLE, WRITE THOSE LETTERS, WHAT ARE WE IN A SLUMP OR SOMETHING!!! WHERE'S MIKE? I DONT KNOW, ALL IVE GOTTEN BACK LATELY ARE NO'S. OH WELL.

[[ PUBLICATION CENTER ORDERS - JUST A REMINDER THAT NO ORDERS WILL BE SHIPPED UNTILL DECEMBER 26TH. ORDERS WILL BE ACCEPTED BY NONE SENT TILL DEC. 26TH. ]]

## CPC TESTS (TIMES ARE E.L.T.)

1/16 WBZT-1130 WAYNESBORO, PA 0100-0130 ELT MOSTLY TONES. THIS TO BE THE SUN. ANNUAL POP TEST. REPORTS TO: LOUIS SCALLY, CE, WBZT-RADIO, BOX 309, WAYNESBORO, PA 17268 ARRANGED BY BOB BINAU FOR NRC.

\*\*\*\*\* CJEM-570 0000-0700 ELT CHRISTMAS AM AND NEW YEARS AM WILL BROADCAST IN FF & EE WITH MENTIONS OF NRC. WILL USE DAYTIME POWER. // WITH CKMV-1490 & THEY WOULD LIKE TO HEAR FROM US IF YOU HEAR THEM, NAIGH! ADDRESS: EDMUNSTON RADIO LIMITED, BOX 217, MADAWASKA, ME 04756 OR EDMUNSTON RADIO LIMITED, PO BOX 188, 174 CHURCH ST., EDMUNSTON, NB E3V 3G2 BOTH ADDRESS'S C/O LEVIE J. THERIAULT, MANAGER.

### Look inside:

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



# AM SWITCH

JERRY STARR  
c/o WSRD RADIO  
401 N. BLAINE AVENUE  
YOUNGSTOWN, OHIO 44505

## CALL LETTER APPLICATIONS:

Present call: Seeks: Old call: New call:

900 WSWM North Myrtle Beach, SC WGSN  
960 KARZ Phoenix, AZ KOOL  
1070 KENR Houston, TX KRBE  
1080 WJOE Port St. Jo, FL WJBU  
1230 KRQG Redding, CA KPAK  
1370 KOKE Austin, TX KMMM  
1410 KAHL North Platte, NE K000  
1420 KYUC Yucca Valley, CA KSES  
1500 \*New Alamo Community, NM KABR  
1530 \*New Babson Park, FL WXEZ  
1560 WIZY Gordon, GA WFXH

## CALL LETTER GRANT:

1240 KROY Sacramento, CA KENZ

LAST CALL: If you are planning to send me a copy of your most unusual veries for possible inclusion in the 50th Book, please do it now! Send copies only, NOT original veries.

## APPLICATIONS FOR NEW FACILITIES:

870 New Hampton, MO seeks 1380 500 D1  
1220 Madisonville, TX seeks 500 D1  
1380 Young Harris, GA seeks 500 D1

## APPLICATIONS FROM EXISTING FACILITIES:

1410. KVEG North Las Vegas, NV day power increase to 5000  
1470 WTRR Westminster, MD seeks fulltime by adding 1000 nights, U2  
1490 KOJO Laramie, WY seeks move to 1210 25000/1000 U4

## GRANTS FOR NEW FACILITIES:

1510 Monroeville, AL 5000 D1 (PO Box 841 Monroeville, AL 36461)

## GRANTS TO EXISTING FACILITIES:

1340 KKBK Aztec, NM increase tower height from 300 to 460 feet

Jerry Starr & Buffalo K. Foonman

*Jerry & B.K.F.*

Below is something you would not ordinary find in this magazine, especially after all the talk about NO FH and NO Pirates and NO whatever, hi. Actually, so as not to fire up alot of stuff in alot of MUSES and hate mail here, hi. I told Bill at NASWA that if his idea on how to save us money on postal costs was true I'd eat my hat and put a little 'ad' in the DXN about his club and magazine. Well...the hat wasn't too awful bad, hi.

Maybe Bill would be interested in one of our NRC DX CALENDARS...its only \$4 and its full of info.

Oh well.

Back to the Doghouse, huh?

**NASWA** "UNITY AND FRIENDSHIP"

PUBLISHES FRENEX MONTHLY

### NASWA MEMBERSHIP FEES

First Class North America	\$18
Overseas, Surface Mail	\$16
Airmail to Central America, Caribbean, South America, Europe	\$25
Airmail to Asia, Africa, Pacific	\$28
All remittances must be in U.S. funds and mailed to: NASWA, P.O. Box 13, Liberty, IN 47531 U.S.A.	
Update: Besides FRENEX, NASWA also publishes UPDATE, a mid month newsletter with the very latest DX news and info. It's still free. UPDATE also reaches many, via FRENEX. It is only available to NASWA members.	
UPDATE SUBSCRIPTION RATES PER YEAR	
North America (First Class)	\$4.00
Overseas (Airmail)	\$6.00
Single copies of FRENEX and UPDATE are available for \$1.00 in U.S.A.	
Overseas	\$2.00

### Station Makes Its Own News

CASA GRANDE, Ariz. (AP) — The news director of radio station KSAA didn't have to look far when it came to finding her top crime story of the day.

Donna McBride said she was alone at the station Wednesday afternoon when she stepped out of the control booth after a newscast and a man confronted her and demanded money.

The man pulled a knife and threatened Mrs. McBride when she told him there was no cash on the premises, but he ran away when she picked up a ringing telephone.

Mrs. McBride called police and resumed her broadcasting shift after telling her boss, but was still trying to figure out how to interview herself for a story on the evening news.

She said the item would definitely make it on the air. "News is so slow here, we have to make our own," she said, laughing.

# DOMESTIC DX DIGEST

DAVE SCHMIDT  
42 CHELWYNNE RD.  
CASTLE HILLS  
NEW CASTLE, DE 19720

First, I wish to put an end to the rumor that I am related to the Pillsbury Dough Boy! When sending your tips in, please keep them on one side of the paper, type or neatly write, skip a line between items, ESE, etc. Not much but better than a visit to South Bend!

## DX TEST:

1180 KWSO Heard: WH-CO



**WOWO RADIO GROUP**  
1980

## FREQ. CHECKS: (all 3rd Thursday)

940 KVSH NE Annc'd f/c 0200-0210 w/TT/ID. 11/18. (WH-CO)  
1580 KAMI NE Annc'd f/c 0210-0220 w/TT/ID. 11/18. (WH-CO)

## SPECIAL:

790 KKBQ TX HOUSTON - Now using this call w/Top 40/rock format, ID's as "The New 79-Q!", announced as stereo. (WH-CO)  
890 KRVN NE LEXINGTON - Appears to be NSP, noted AN MM 11/15, 11/22. (WH)  
1080 WTIC CT HARTFORD - 11/13 1850 announced as CT's first AM stereo station. (RH-NY)  
1090 KXBB CO AURORA - 11/22 CP is now on, running AN, NSP, w/Big Bands/Standards format. (WH-CO)  
1170 WKKE WI WAUPUN - 11/19 1636 briefly a/mess w/WLKE Country ID, has not changed to WQZS as reported in AM SWITCH. (JP-ON)  
1210 KCLG UT WASHINGTON - Xlnt w/CW music nightly after KGYN s/off. (WH)  
1150 KRZN CO ENGLEWOOD - This is now NSP w/oldies format, "Crusin' 11-50". (WH-CO)  
1240 KRDO CO COLORADO SPRINGS - Now NSP w/RKO network feed AN. (WH-CO)  
1390 KJJZ CO WESTMINSTER - Now using this call, format is Jazz. (WH-CO)  
CJCY AB MEDICINE HAT - Heard most MM's after 0300 w/Top 40 music, mixing w/WYON, sked is AN, NSP. (WH-CO)  
1410 KVEG NV HENDERSON - Now on this freq., ex-1400, still CW format. Heard great guns 11/13 1820-1830, but no sign of them on their AN show. (WH-CO) Ever think they might s/off? (DS)  
1490 KRTS CO MANITOU SPRINGS - Now noted w/these calls, format is oldies, still of MM's 0200-0700. (WH-CO)  
1530 KCMN CO COLORADO SPRINGS - Ex-KKCS, format is now Big Bands/Standards.  
1600 WCGO IL CHICAGO HEIGHTS - Sked psr verie is 0700-1SS daily. (JP-ON)

## MIDDAY - MIDNITE:

**OPEN**

560 CFOS ON OWEN SOUND - 11/11 1655 ski shop ad, sports, lost at power drop. (MT-MD) Welcome back, I thought your diode dropped!  
730 WRMR VA ALEXANDRIA - 11/17 1700 very weak w/CKAC/WPIT w/tail end of s/off consisting of ID then pffit, gone, ex-WPIK/WPKX. (JP)  
Please, "pffitting" is not aloud in this column! (DS)  
810 WPED VA CROZET - 11/13 1615 weak w/ID, temp. check, CW song. (RH-NY)  
860 WOAY WV OAK HILL - 11/23 1715 in barely w/s/off, no SSB, no CJBC. (MT)  
CBK NS HALIFAX - 11/13 1700-1705 CBC news, local weather, weak but readable signal. (RH-NY)  
WSON KY HENDERSON - 11/4 1744 oldies, "Classic Gold Radio" ID. (BM-WI)  
920 WTCW KY WHITESBURG - 11/21 1705 surfaced w/ID in WWR null. Later noticed coax broke off loop, a real "barefoot" catch. (NAP-AL) Neat way to listen! (DS)  
WMMN WV FAIRMONT - 11/13 1744 female anc'r w/football scores, ads, contest promo. (BD-ON)  
940 WMAZ GA MACON - 11/16 1720-1730 super-potent signal w/rock music, contest promo, CBS Business news. (MT-MD)  
WECO TN WARTBURG - 11/16 1721+ riding in w/WMAZ, TN Radio Net. sports, mention of Tri-County Shopping Center. (MT-MD) 11/21 1725-1730 TOM CONNATSER giving following day sked., closing theme "Orange Blossom Special" then taped s/off. (NAP-AL)  
WCPC MS HOUSTON - 11/14 1744 good w/banjo gospel music, religious message from local church. (BD-ON)  
950 WBBP NY ROCHESTER - 11/15 1714 fair w/CKBB w/local ads, traffic report, weather. (BD-ON)  
WKTS WI SHEBOYGAN - 11/14 1730 s/off fair w/mention of 500 watts. (WPE)  
WKAZ WV CHARLESTON - 11/13 1645-1700 way o/all w/American Top 40 countdown, clustered ads, ID'd as "WV Truly Amazing AM" (KG)  
WXGI VA RICHMOND - 11/13 1603-1608 in solid w/CW music, shows up often in NYC. (RH-NY)  
WPEN PA PHILADELPHIA - 11/14 2045-2050 good w/million sellers from 1941, Big Band music. (RH-NY)



950 WRDL MA BOSTON - 11/15 1448-1455 blasting in, ID, mention of Tony Bennett in Westport, CT, PSA. (RH-NY)

960 KMA IA SHENANDOAH - 11/14 1806 fair w/OPTJ w/sports from ABC, ID into EZL/Big Band music. (BD-ON)

4 WSBT IN SOUTH BEND - 11/14 1714 fair to good w/OPTJ w/weather, old songs, ID then Sports Central USA. (BD-ON)

WSBY MD SALISBURY - 11/14 1912 w/KMA/CPTJ w/EZL instr. music, promo for "Info. 96," Community notes, CBS Sports, weather, ID. (BD)

970 WRKS GA ATLANTA - 11/14 1728 fair w/mention of Stone Mountain and Buford Highway. (WPT-DC) (BM-WI)

980 WAFF MS MCCOMB - 11/9 1800 s/off w/mention of 5000 watts and FM 94.1

1000 WXTN MS LEXINGTON - 11/23 1745 alone after WTAX s/off w/ads, ID then news w/female anc'r, ID's as Radio 1000. (KG-PA)

1050 WSKE PA EVERETT - 11/18 1657 Penn State football promo, s/off w/choral SSB. (MT-MD) The Coral Reefs? (DS)

1070 WAPI AL BIRMINGHAM - 11/17 1741 poor-fair w/CHOK w/station promo, old EZL music, ID, disappeared at power cut at 1746. (BD-ON)

CHOK ON SARNIA - 11/17 1652 o/u WIBC w/local mentions, ID, CW music. (MT-MD) Seems to be the new nite regular on 1070 here, where WIBC used to have it. (DS)

1080 WTIC CT HARTFORD - 11/15 2230-2235+ talk show, several ID's, weather, KRED subdued tonight, my first CT station. (NAP-AL)

1150 CHSJ NB ST. JOHN - 11/20 1750-1800 o/all w/continuous CW music, network news, local news and weather for the Maritimes, sports, program promo. (KG-PA)

WHUN PA HUNTINGTON - 11/23 1700 s/off w/mention of WRLE FM-106. (MT)

1180 WKKE MS PEARL - 11/9 1800-1815 fair in WHAM null w/AI news, MS weather, sports, AI network commentary. (KG-PA)

1190 WANN MD ANNAPOLIS - 11/17 1658 fair in mess w/soul music, several ID's, contest promo. (JF-ON)

1200 KFNW ND WEST FARGO - 11/17 1630-1700 w/dandy signal even for 10000 watts w/religious program, this was 1 1/2 hours before LSS in Fargo, good bet for a mid-day log. (JF-ON)

1210 WAVI OH DAYTON - 11/17 1711 poor w/WCAU w/jingle/ID, time and temp. check, ads, stock market news. (BD-ON)

1220 WMDC MS HAZELHURST - 11/21 1800 ID, power, etc., in s/off ancts., right after KVSA. (NAP-AL)

1230 WKYG WV PARKERSBURG - 11/14 1634 strong w/River Valley weather, ID, CW music, sunset regular here. (JF-ON) Likes to visit!

1260 WCHV VA CHARLOTTESVILLE - 11/14 very weak w/others w/ID, news. (JF)

NCNJ NC EDENSON - 1650-1700 11/10 on top w/news, weather, s/off by female then instr. music until 1700. (KG-PA)

1270 WKPM NC SMITHFIELD - 11/16 1646 on top briefly w/Community notes, sunset semi-regular here. (JF-ON) Here, too!

WVKY KY LOUISA - 11/14 1713 very weak w/religious program til s/off followed by hymn, cut off at 1715. (JF-ON) Here, too!

1300 WTKX KY LEXINGTON - 11/14 1738 fair o/WERE w/CW music, ads, was seldom heard here til recently, maybe pattern has gone out of wack? (JF-ON) No, a lot of listeners have to hear it!

WFBR MD BALTIMORE - 11/14 1905-1911 good w/Dick Clarke's National Music Survey, WAVZ showed occasionally. (RH-NY)

1310 WSSJ NJ CAMDEN - 11/15 1800 only caught ID way down in mess, rare, first time heard at sunset. (JF-ON)

1330 WJDQ MS MERIDIAN - 11/8 1759 in the clear w/full data s/off, promo for FM 101.3, no SSB. (KG-PA)

WKEA AL SCOTTSBORO - 11/9 1737-1745 on top w/pop music, ads, sked. of evenings TV programs by female anc'r, s/off by male, no SSB. ID's as "Key Radio." (KG-PA)

1350 KTXJ TX JASPER - 11/13 1817 s/off w/mention of Highway 190, & Jasper County Broadcasting. (BM-WI)

1360 WIXZ PA MCCLESSPORT - 11/13 1703 good to very good w/WIXZ 1360 ID, Dave Nelson DJ, CW music. (BD-ON)

KOXI LA MANSFIELD - 11/13 1808 LSU Football, local ads. (BM-WI)

1370 KAPB IA MARKSVILLE - 11/13 1814 s/off w/mention of 1000 watts and returning at 0600. (BM-WI)

KOKE TX AUSTIN - 11/13 1830 s/off w/mention of 0600 s/on. (BM-WI)

1390 WRSC PA STATE COLLEGE - 11/16 1657 fair w/ads, weather for "Lion Country", promo then s/off at 1700. (BD-ON)

WPMJ OH YOUNGSTOWN - 11/16 1705 fair w/CHOO w/local news, ID, ads, "Songs of Your Life." (BD-ON) My closest unheard. (JS-ON)

1460 WBYX GA BUFORD - 11/5 1724 good in WCMB null w/weather, network sports, local ad, s/off at 1730 w/invite to tune WGCO (FM) 102.3, no SSB. (KG-PA)

WRAD VA RADFORD - 11/16 1705 fair o/CJOY/WWWG ending UPI news w/Big R ID, into CW music. (JF-ON)

1500 WSEM GA DONALDSONVILLE - 11/5 1745 s/off w/mention of 106.3 FM (BM)

**KTSA**

1500 KGLF LA NEW ROADS - 11/5 1815 s/off w/mention of Progressive Broadcasting Company. (BM-WI) 5

1510 WAYT IN WABASH - 11/21 1715 tentative w/mention of Top 10 tunes of 1949 tomorrow, fair signal but faded. (WPT-DC)

WRAN NJ DOVER - 11/17 1633 fair w/Educational PSA, ads, jingle/ID, into pop music. (BD-ON) Sorta sticky, ain't it?

WAHT PA ANNVILLE-CLSONA - 11/17 1637 very good w/ads, PSA, station promo, time and weather check, NoR music. (BD-ON)

1520 WXPQ GA EASONTON - 11/21 1737 ID in s/off w/mention of "Community Mindsad Medium." A bit tardy w/s/off. (NAP-AL)

WNMT GA GARDEN CITY - 11/21 1728 s/off fair u/WXKBW. (WPT-DC)

1530 KOSN IA DENISON - 11/10 1800 s/off w/mention KOSN FM and 500 watts. (BM)

KWOK OK WAGONER - 11/9 1826 CW music, ID. (BM-WI)

1540 WRSM AL SUHITON - 11/16 1745 weak w/bits and pieces of s/off, ment. 1000 watts, no SSB. (JF-ON)

1550 KEDD KS DODGE CITY - 11/9 1830 weather then s/off w/mention of Dodge City. (BM-WI)

WYNX GA SMYRNA - 11/16 1702 strong w/Metro news, 50000 watts mention, CW/gospel music. (MT-MD)

WAAY AL HUNTSVILLE - 11/15 1741 poor w/music, CST time checks, ID's as "Way." (BD-ON) My closest unheard. (NAP-AL)

1570 WOKG OH WARREN - 11/17 1701 very poor in jumble w/ID, s/off. (BD-ON)

1580 WSRF FL FORT LAUDERDALE - 11/14 1712 good w/ads, ID. (WPT-DC)

WLIJ TN SHELBYVILLE - 11/15 1730 fair to good w/local news, weather, ID, CW music, ads. (BD-ON)

1600 WHVL NC HENDERSONVILLE - 11/15 1726-1730 on top w/Pop music and same full data s/off as before but now uses Porky Pig's "That's All Folks" a la WAYC instead of "Happy Trails." (KG)

WKGX VA SAULTVILLE - 11/5 1702-1708 on top w/news, ads, time checks, PSA's. 11/18 s/off at 1713 w/promo for Cable TV, concluded w/SSB. (KG-PA)

MIDNITE - MIDDAY:

540 WDXN TN CLARKESVILLE - 11/11 0740 weather, bank ad. (BM-WI)

CJSB ON OTTAWA - 11/21 0341-0348 fair/good w/PSA's, ads, music, female anc'r. (RA-MA) Look what came out of the woodwork, welcome back there ole buddy! (DS)

600 CFQC SK SASKATOON - 11/12 0740 talk on local grain operation. (BM-WI)

610 WIOD FL MIAMI - 11/8 0225-0310 good in WIF null w/Talknet, AI news on hour. First logged December 1925. (KG-PA) (BM-WI)

660 KSKY TX DALLAS - 11/10 1825 preaching, s/off w/mention of Sky Bestg.

690 KSTL MO ST. LOUIS - 11/10 0752 in/out quickly w/news promo. (BM-WI)

WAPE FL JACKSONVILLE - 11/12 0706 weather for N FL. (BM-WI)

CBPK1 SK GRAVELBOURG - 11/12 0730 equal w/CBPK2-860 w/mention of Yorkton, Regina. (BM-WI)

710 WGBS FL MIAMI - 11/8 0235-0250 alone w/WOR off w/Pop music, Accu-weather, ID's by female anc'r. (KG-PA) Ditto. (DS-DE)

740 WNOP KY NEWPORT - 11/11 0748 w/ID, community notes. (BM-WI)

800 KDDD TX DUMAS - 11/5 0706 farm/ranch news, Agri-Business net. (BM-WI)

850 WZAT FL WEST PALM BEACH - 11/26 0204-0208 strong w/weather, tide info, promo for CNN news, CNN news, so still on old calls, slogan is "News 85." (DS-DE)

860 WEVA VA EMPORIA - 11/21 0105-0122 noted w/TT/OC/rock music, ID at end and off. (DS-DE)

CBFK2 SK SASKATOON - 11/12 0728 french talk, music in CJBC null. (BM)

880 KIXI WA MERCER ISLAND - 11/8 0130 noted briefly w/standards. (WH-CO)

900 WJTH GA CALHOUN - 11/6 0636 ID, highschool football scores. (BM-WI)

WFIA KY LOUISVILLE - 11/6 0645 also w/highschool football scores. (BM)

910 KCJB ND MINOT - 11/6 0710 w/weather for MN, SD, ND. (BM-WI)

KGLO OK MIAMI - 11/15 0058-0104 CW music, ID w/female then what sounded to be s/off w/"and now stay tuned for another broadcast day" and into CW music. (BD-ON) Real short silent period!

950 WRDL MA BOSTON - 11/19 0600-0715 continuously atop w/WPEM null'd w/religion, weather, traffic report, ads. (KG-PA)

WHVW NY HYDE PARK - 11/20 0559 1/2 s/on into ABC news on hour, ID's as "Hudson Valley 95." (KG-PA)

960 WFIR VA ROANOKE - 11/14 0600 good w/ID, CBS news. (BD-ON)

WELI CT NEW HAVEN - 11/14 0650 sports w/many local scores, ID, 1st time heard in 7 years! (MT-MD) Last lived in CT-hil! (DS)

UNID 11/26 0201-0203 some one very strong w/BFL music, off at end of song w/no ID, looping w/MW, o/WFR/CRWS. (DS-DE)

980 WILK PA WILKES-BARRE - 11/14 0658 o/u WRC w/rock music, ID's. (MT-MD)

990 CBW MB WINNIPEG - 11/14 0604 good w/sports scores, weather. (BD-ON)

1050 WBRG VA LYNCHBURG - 11/21 0600 s/on w/SSB, sounded to be like a gospel harmony! (MT-MD)

1060 KYW PA PHILADELPHIA - 11/21 0200 noted off this Sunday AM leaving Cuba alone on freq. (DS-DE)



1060 UNID 11/22 0106-0115 non-stop 1000 hertz tone w/KYW looping NW/W, likely common tester WHPB. (DS-DE)

1080 WCII KY LOUISVILLE - 11/12 0730 came atop during song at power increase, ID. (BM-WI)

6 WWDR NC MURFREESBORO - 11/24 0700 good in WTIC's null w/news, ad, weather, ID 0705 into CW music. (KG-PA)

1140 WASS AL ATMORE - 11/7 0124 s/on for ST w/music and tones. (KG-PA)

1150 CHSJ NB ST. JOHN - 11/22 0156-0207 alone w/non stop CW music, local network weather (with lousy, phone-line audio) and news, Maritimes weather, scared sounding young DJ. (DS-DE)

1250 CHYO OH OAKVILLE - 11/19 0036-0039 ads, ID, solid in WTAE null. (RH-NY)

1260 WNDZ IN INDIANAPOLIS - 11/22 0138 seems to have dropped the MYL format, noted w/rock oldies/MOR o/u WWDZ, ID'ing again as "Windy 12-60." (DS-DE)

1310 CHGB PQ LAPOCATIERRE - 11/19 0558 very strong w/news in french. (JF-ON)

WXMC NJ PARSIPPANY-TROY HILLS - 11/24 1000-1200 on top w/EZL music, news at :20, few ads, variety of ID's, 1130-1200 noted w/psychic live call-in show "Listen to Laura." Calls stand for "The Crossroads of Morris County." (KG-PA) Yes, I'll "Listen For Laura" soon-hill (DS)

1340 WIZE OH SPRINGFIELD - 11/19 0041 surfaced above jumble w/promo, ID, then faded down and lost. (RH-NY)

1350 WLOU KY LOUISVILLE - 11/8 0758 in/out w/ID in news. (BM-WI)

1430 WWWQ FL PANAMA CITY - 11/26 0100 atop at tune-in w/ID, CST time check, non-stop CW music then faded. (DS-DE)

1500 WFIF CT MELFORD - 11/8 0025-0150 TT, religious music, ID. (KG-PA)

WTOP DC WASHINGTON - 11/22 0117 noted w/s/off w/SSB, seems to change on a weekly basis! (DS-DE)

1580 WCLS GA COLUMBUS - 11/21 0300-0307 fair atop channel w/Mutual news then into religion, "WCLS, Your Christian Love Station." W/UNID TT. (RA-MA) TT is CBJ. (DS)

WUIV NC ICARD TOWNSHIP - 11/5 0700 s/on w/ID and "thank u" for listening. (BM-WI)

1590 WCSL NC CHERRYVILLE - 11/23 0558 s/on w/SSB, followed by full-data announcement, quickly covered by others. (KG-PA)

PIRATE INFO:

1616a WART 11/14 0049-0122 w/phone calls from NJ and NY, also one from MI later. Mentioned 160 miles from NYC, talk on FCC, CIA, Top 40 music. (PRM-NJ)

PRN 11/14 0210 the New England pirate again w/talk, faded. (PRM-NJ).

1616 "Voice of Tomorrow" 11/22 0125-0214 s/off, w/MOR music, phone number given w/MD area code, xlt signal. (T&DB-VA)

1630 WQUT NEW YORK - 11/19 0207-0301 fair but steady til s/off w/Top 40 music, calls from ON, said 50 kw beamed into Atlantic. (PRM-NJ)

RANDUMES:

This is going out a little later than usual, 11/30, everyone in the family caught the 24 hour bug and it, in turn, put me about 3 days behind in the work sked again. We should be back to normal next year now-hill

OUR GANG THIS WEEK:

WH-CO	Wayne Heinen, Colorado Springs, CO	RBB4, Radio West Loop
KG-PA	Kermit Geary, Walnutport, PA	HQ180A, SM2, LW
PRM-NJ	Paul Mount, Teaneck, NJ	TRF, Superadio
T&DB-VA	Tim & Dave Braun, Falls Church, VA	DX100
RA-MA	Ray Arruda, Acushnet, MA	HQ180A, SX122, R. West Loop
WPT-DC	Bill Townsend, Washington, DC	ICP-S5W
ED-ON	Bill Dulmage, Willowdale, ON	Collins 51J4, SM2
JF-ON	Jeff Falconer, Clinton, ON	NeRD515, SM2
MT-MD	Mike Tuggle, Bel Air, MD	Lyonodyne Xtal, LW
RH-NY	Rich Harrison, New York, NY	Grundig 3400, SM2
NAP-AL	Neal Perdue, Falkville, AL	R1000, RF2900, SM2, R390A(soon!)
BM-WI	Bob Mielosarek, Milwaukee, WI	HQ180A, SM2

Now watch, our friends at the post office will send this to the Bimbo Islands! Such is life-hill 73's - Good DX!

# INTERNATIONAL DX DIGEST

CHUCK HUTTON  
1035 LATHAM ROAD  
DECATUR, GA 30033  
(404) 633-1198  
BEFORE 2300 ELT

Times are GMT. For ELT subtract 5 hours. Deadlines are usually Monday.

550 VENEZUELA "Estudio 5-50" YV4E R. Mundial, Caracas heard ID'ing this way at 1455 on 11/2. WPAE, Puerto Rico heard underneath with longwire. (Objio)

570 VENEZUELA R. Rumbos, Villa de Cura w/ads at 1500 11/2. (Objio)

580 PUERTO RICO WKAQ San Juan, very weak w/nx at 1500. (Objio)

590 DOMINICAN REPUBLIC R. Santa Maria, La Vega with cl mx pgm on 11/2. (Objio)

595 UNID 0010 on 11/22 w/EE religious pgm w/o discernable local items? Dominica? (But of course-CH) Have tried several nights but just can't pull an ID out. Sig level was fair-poor with USB. (Hardester) If their s/off is still at 0230 as I recall they ID several times in their s/off message-CH

640 VENEZUELA Ondas P'ortenas, Puerto la Cruz w/US pop mx at 1502 11/2. Weak. (Objio)

643d GAMBIA Bonto 11/21 2250 African mx w/sing-songy inflected EE anner. Signal was not steady as it has been few times I've noticed it in the past. (Bailey)

660 VENEZUELA Ondas de los Medanos, Coro with songs by Charles Aznavour at 1502 11/2. (Objio)

620 DOMINICAN REPUBLIC R. Television Dominican, Sanot Domingo, one of the Dominican stations on the air 11/2. (Objio)

670 VENEZUELA R. Rumbos, weaker than //570 w/ads at 1504 11/2. (Objio)

690 DOMINICAN REPUBLIC R. Guarechita, Sanot Domingo one of the Dominican stns on the air with cl mx. (Objio)

710 PUERTO RICO WKAJ, Mayaguez very good with pop mx at 1505 on 11/2. (Objio)

717 UNID (possibly Santa Cruz, Ganery Islands) noted both 11/21 and 11/22; 2130-2350 SS male and female anners; fairly moderate SS programming and guitar mx, Ganery Islands on 621 kHz strong at the same time but not parallel. (Bailey)

720 CUBA I now hear an unid Cuban o/u WGN most nights now. (George) No trace of a Cuban here-CH Can you get ID???

740 VENEZUELA R. Maracaibo w/local mx at 1507 11/2. (Objio)

747 UPPER VOLTA Ougadougou 11/21 2315 and 2400 s/off with balafon IS and NA; 3B dB/noise on peaks w/chanting and drumming. (Bailey)

750 VENEZUELA R. Caracas, very good at 1518, ID, pop mx and ads on 11/2. (Objio)

800 VENEZUELA R. Exitos de Maracaibo w/ondless salsa mx, pgm "salsa con Exitos en el numero 8" at 1528 11/2. (Objio)

810 VENEZUELA R. 810, Valencia w/lots of ads at 1523, no mention of the word "Vision", fair. "KVM" Puerto Rico heard weaker by turning the loop on 11/2. (Objio)

825 ST. KITTS Basseterre w/religious songs at 1526 on 11/2. (Objio) Tentative, the stn noted 11/22 at 0240 w/GMT-4 TC's, ,ale EE anner w/dedications from the Caribbean. No ID but mention of "Voice in the Caribbean" and "50,000 watts". Fair level w/adjacent freq QRM. (Hardester)

830 VENEZUELA San Antonio de los Altos at 1530 w/lots of salsa 11/2. (Objio)

840 ST. LUCIA R. Caribbean, Castries w/heavy Caribbean accented man speaking between records at 1532 11/2. English of course. (Objio) What-they are no longer in FFT? CH

850 PUERTO RICO WABA, Aguadilla w/ads at 1533 11/2, very good. (CO)

860 NETHERLANDS ANTILLES R. Curcon, Willemstad, Curacao very good w/disco, salsa, pop mx and female anner between records speaking in Papiamentu at 1540 11/2. Good. (Objio)

885 MONTSERRAT R. ZJB, Plymouth also pop mx very weak on 11/2. (Objio)

900 VENEZUELA R. Mare, Maracaibo w/ads at 1544, good 11/2. (Objio)

910 PUERTO RICO WPRP Ponce, salsa from the movie "The Last Fight" as they said, good at 1546 11/2. (Objio)

Listen to the  
GOLDEN HITS  
1955-79

Solid  
Gold  
Radio 530  
-WNTN-

Don't FORGET!  
C-ITEM-570 AND CKMU-1490  
0000-0700 ON 12/25 AND  
1/1 WITH AN SPECIAL IN FREEZE  
AND ENGLISH SRC MENTIONS-  
TRY HARD AND REPORT (IF U HEAR IT!)



910 VENEZUELA R. Aeropuerto, Maiquetia w/pop mx, good at 1546 11/2. (Objio)

920 COLOMBIA Em. Fuentes, Cartagena with pop mx at 1549 on 11/2. Weak.

930 PUERTO RICO R. Eco, WERK, Cabo Rojo w/sds, xint as a local stn 1550-1511 11/2. (Objio, last two)

950 VENEZUELA R. Vision, Caracas w/pop mx and ads for "Venevision" at 1558 11/2. (Objio)

960 NETHERLANDS ANTILLES R. Victoria, Oranjestad w/orchestral mx ending at 1600 and starting news in Papiamentu 11/2. (Objio)

970 COLOMBIA R. Peninsula, Maicao w/ID heard underneath V.I., pop mx 1501 11/2. (Objio)

970 AMERICAN VIRGIN ISLANDS WSTX, Christiansted St. Croix w/news at 1501 in EE. (Objio)

990 VENEZUELA R. Tropical, Caracas heard with Venezuelan NA as if s/on at 1607 11/2 (after this I read in DX News that all YV stns had to play the VV anthem 4 times a day). Heard good but with hum caused by strong unid EE station, possibly Haiti, 11/2 at 1607. (Objio)

1000 VENEZUELA R. Mil, Moran good at 1614 w/soft song by a kid then a girl 11/2. (Objio)

1010 NETHERLANDS ANTILLES R. Hoyer, Willemstad w/news in Papiamentu about a plane accident at 1615, good. (Objio)

1010 COLOMBIA R. Sutstanz, Barranquilla good w/commentary on local baseball, good. (Objio)

1020 VENEZUELA R. Calendario, Maracaibo good with news of local politics at 1618, also R. Mundial Margarite weak by turning the loop 11/2. (Objio)

1030 DOMINICAN REPUBLIC R. Variedades, La Vega, on with orchestral mx, good at 1630 11/2. (Objio)

1030 VENEZUELA R. Valles del Tuy, Ocumare del Tuy; H. Novedades s/off and this stn was heard w/sport news weak at 1654 11/2. (Objio)

1040 VENEZUELA LV de Carabobo, Valencia, YVUB fair ending news program and starting "Mexico lindo y Querido", rancheras and Mexican mx at 1656 11/2. (Objio)

1040 COLOMBIA R. Tropical, Barranquilla very good w/sds for Avianca, Tampa Cargo, etc. at 1658 11/2. (Objio)

1050 PUERTO RICO R. Iniciativa, Juana Diaz with a religious program at 1702 11/2. (Objio)

1070 COLOMBIA Em. Atlantico, Barranquilla with news at 1705 w/noise and QRM from Venezuela. (Objio)

1070 VENEZUELA R. Mil Setecenta, La Guaira with salsa, good and no noise when Emisoras Atlantico mullied with loop. (Objio)

1080 VENEZUELA R. Barcelona, Barcelona relaying R. Rumbos newsroom with fast reading of world and local news ending at 1714 11/2. (Objio)

1080 HAITI R. Nationale, Port-au-Prince very weak by nulling R. Barcelona at 1714 11/2. (Objio)

1100 COLOMBIA R. Reloj, Barranquilla with news at 1715, very good. (Objio)

1090 PUERTO RICO R. Voz, WEOZ San German with romantic songs at 1720 on 11/2. (Objio)

1110 VENEZUELA R. Carupano, Carupano fair with ads for "Optica Mundial" at 1721 11/2. (Objio)

1120 VENEZUELA Ondas del Lago, Maracaibo with US pop mx at 1722, good. (Objio)

1125 COSTA RICA San Jose man was heard in SS over pop songs, ID as "Sonido Once Veinte" and "Radio Nacional" 11/26. I thought all the Costa Rican stns had moved to even channels. (George) And so they did with the exception of 1125 who received special permission from the government to remain on 1125. They disappeared when the rest moved and I have no idea why—CH

1130 COLOMBIA Emisora Rio-Mar, Barranquilla, ads good at 1724 then "Reportero Todoter" 11/2. (Objio)

1130 VENEZUELA R. Ideal, Carabellada w/pop mx 11/2. (Objio)

1150 VENEZUELA R. Mundial, Caribe, Punto Pijo w/sds at 1726 11/2. (CO)

1160 COLOMBIA R. Aeropuerto, Barranquilla w/newsroom at 1729, fair on 11/2. (Objio)

1160 VENEZUELA R. Universidad, Florida weak with pop mx 1731 11/2. (CO)

1190 COLOMBIA LV de la Costa, Barranquilla w/speech by a man fair at 1734 11/2. (Objio)

1200 VENEZUELA H. Tiempo, Caracas with local Christmas songs at 1735 11/2. (Objio)

1205 CAYMAN ISLANDS in // to 1555 on 11/21 at 2334 w/religious pgm-mx by the Statler Brothers, woman announcer and GWT-5 TC's. Poor level with 1555 being better at a fair level. QRM from USA stns on adjacent freqs. (Hardaster)

1210 VENEZUELA R. Coro, pop music at 1737, good 11/2. (Objio)

1220 COLOMBIA R. Vision, Barranquilla, lots of ads then program with pop music at 1739 11/2. (Objio)

1240 NOTHING sorry Chuck-no sign of the new Venezuelan megawatt, just RTVD. (Objio)

1250 VENEZUELA R. Capital, Caracas pop mx and ID at 0412 11/4. (Objio)

1500 COLOMBIA R. Principe, Badranquilla pop mx, some ads and ID at 0412 on 11/4. (Objio)

1600 DOMINICAN REPUBLIC R. America, Santo Domingo is the new name for this stn. (Objio)

1610 UNID/ANGULLA possibly the EE religious stn 11/22 at 0215 (and other evenings) w/"Bible Call" pgm. Although the signal is at a fair level, local (electrical?) QRM helps with this freq. (Hardaster)

The efforts of.....

Bill Bailey-Holden, Ma. 2 R390A's, 2 1200' phased Beverages  
 Mike Hardaster-Havelock, NC H1000 (modified), R. West loop, active antenna  
 Charles George-Dallas, Texas RY2600  
 Cesar Objio-Sto. Domingo, Dom. Rep. EE30, 4' loop

So quite obviously the turnout is quite small this week even though the size is OK thanks to Cesar's length report of All Saint's Day DX. Most Dominican stations are off the air on All Saint's Day. As for USA DX there has been a decent aurora disturbing things Sunday 11/29 and Monday 11/30. I managed to pull R. Nacional de Panama-770 but nothing else new out of the void. Maybe some of you guys were luckier. See you next time.

The Family Circus

11/25/82  
**Station to reach Cuba**  
*Miami Herald*  
**with new transmitter**

By ANA VECIANA-SUAREZ  
 Herald Staff Writer

Amid the popping of champagne and champagne corks, Spanish-language radio station WQBA-AM Wednesday inaugurated a new 50,000-watt transmitter that will make it one of two most powerful stations in South Florida.

The increased power will allow La Cubanísima (the most Cuban), as the station calls itself, to overcome a high-pitched tone that the Cuban government uses to interfere with its nightly broadcasts. But for many of its employees and listeners, the 50,000 watts mean much more: the station will now be heard in the heart of Cuba.

"It's difficult to know where exactly we're heard in Cuba," WQBA general manager George Hyde said. "But we have a strong tradition within the island. Our objective is to better serve the South Florida community, but we also have faithful listeners and feelings toward the people in Cuba."

The increase in power makes WQBA, 1140 on the AM dial, the strongest Spanish-language radio station east of Texas and the strongest Spanish-language station in Florida. However, WRHC, 1550 AM, is the most popular Spanish-language radio station in Dade, according to Arbitron ratings.

The new transmitter cost nearly \$1 million, news director Tomas Garcia Puste said. Before the increase in power, WQBA had 10,000 watts during the day and 5,000 at

night. It could not be heard in certain parts of the county. It now has 10,000 watts at night.

"This makes it virtually impossible for the Cubans to jam the station," general manager Hyde said.

During the noon news show, about 70 businessmen, government officials and civic leaders crowded the gray-carpeted studio of WQBA at SW Eighth Street and 27th Avenue to participate in an inauguration ceremony. A few minutes after noon, Miami Mayor Maurice Ferre, Sen. Paula Hawkins (R., Fla.) and WQBA chief engineer Miguel Triay flipped the switch on an orange power box that was connected to the WQBA transmitter in the Everglades.

"We now have a way of telling the Cuban people within the island the difference between a free enterprise regime and a Communist government," said Armando Perez-Roura, director of the morning news show.

Radio station officials and others who attended the ceremony denied that WQBA could take the place of Radio Marti, a Reagan Administration project that would beam anti-Castro broadcasts to Cuba.

They pointed out that WQBA is a commercial station that includes commercials and programs aimed primarily at its South Florida listeners. Radio Marti would transmit only to Cuba and would not include commercials.



11-11  
 "AM means morning and FM means afternoon."  
 CREDIT TO: BILL COLEMAN, JR.

from "Atlanta Journal"  
 via Kael Setzer

Radio Dial	
AM STATIONS	
WABC (1530)—Black	WVIZ (1480)—Jazz Gospel
WABC (1530)—Country	WVIZ (1500)—Country
WABC (1530)—AR News	WVIZ (1520)—Divison
WABC (1530)—Pop	WVIZ (1540)—Pop
WABC (1530)—Pop-Oldies	WVIZ (1550)—Christian
WABC (1530)—Christian	WVIZ (1570)—Christian
WABC (1530)—News	WVIZ (1580)—Country
WABC (1530)—Album	FM STATIONS
WABC (1530)—Album	*WVIZ (88.5)—Rock
WABC (1530)—Album	*WVIZ (89.5)—Diversified
WABC (1530)—Album	*WVIZ (90.5)—Ed-Classical
WABC (1530)—Album	*WVIZ (91.5)—Progressive
WABC (1530)—Album	*WVIZ (92.5)—Jazz/Blues
WABC (1530)—Album	*WVIZ (93.5)—Top 40
WABC (1530)—Album	*WVIZ (94.5)—Rock
WABC (1530)—Album	*WVIZ (95.5)—Easy Listening
WABC (1530)—Album	*WVIZ (96.5)—Album Rock
WABC (1530)—Album	*WVIZ (97.5)—Pop Rock
WABC (1530)—Album	*WVIZ (98.5)—Pop
WABC (1530)—Album	*WVIZ (101.5)—Country
WABC (1530)—Album	WVIZ (102.5)—Country-Disc
WABC (1530)—Album	*WVIZ (103.5)—Rock
WABC (1530)—Album	WVIZ (103.5)—Country
WABC (1530)—Album	*WVIZ (104.5)—Country
WABC (1530)—Album	*WVIZ (105.5)—Country
WABC (1530)—Album	*WVIZ (106.5)—Country
WABC (1530)—Album	*WVIZ (107.5)—Country
WABC (1530)—Album	*WVIZ (108.5)—Country
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WABC (1530)—Album	*WVIZ (115.5)—Country
WABC (1530)—Album	*WVIZ (116.5)—Country
WABC (1530)—Album	*WVIZ (117.5)—Country
WABC (1530)—Album	*WVIZ (118.5)—Country
WABC (1530)—Album	*WVIZ (119.5)—Country
WABC (1530)—Album	*WVIZ (120.5)—Country
WABC (1530)—Album	*WVIZ (121.5)—Country
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WABC (1530)—Album	*WVIZ (196.5)—Country
WABC (1530)—Album	*WVIZ (197.5)—Country
WABC (1530)—Album	*WVIZ (198.5)—Country
WABC (1530)—Album	*WVIZ (199.5)—Country
WABC (1530)—Album	*WVIZ (200.5)—Country



LIST OF CUBAN AM BROADCASTING STATIONS

as of November 1982

FREQ KHz	TRANSMITTER LOCATION	MC CALL	ICRT CALL	IDENTIFICATION	POWER kW	ELECT. HEIGHT	NOTE
550	Pinar del Rio	CMAA	CMAN	R. Rebelde	30	80.7	C
550	Quanasabacoa	CMBO	CMBG	R. Progreso	0.25	60.4	
550	Manzanillo	CMNA		R. Rebelde	1	60.4	
570	Santa Clara	CMEA	CMHI	R. Rebelde	30	83.4	C
580	Ciego de Avila	CMIA	CMJM	R. Rebelde	0.25	84.9	
580	Baracoa	CMMF	CMKF	R. Rebelde	5	63.6	
590	Arroyo Arenas	CMBG	CMBL	R. Rebelde	1	53.9	
600	Urbano Noris	CMKA	CMKV	R. Rebelde	150	129.6	U
600	QuantAnamo	CMMA	CMON	R. Rebelde	1	65.8	
610	Bahia Honda	CMAF		R. Rebelde	1	66.9	
610	Trinidad	CMGA	CMGV	R. Rebelde	1	51.2	
620	Colon	CMDA	CMON	R. Rebelde	30	90.7	
630	Camaguey	CMHA	CMJN	R. Rebelde	30	92.2	
640	Quanasabacoa	CMBB	CMBC	R. Progreso	50	93.6	G
640	Pilon	CMNH		R. Liberacion	10	92.2	
650	Santiago - Cuba	CMJC	CMJU	R. Liberacion	1	61.8	
650	Media Luna	CMNC		R. Liberacion	1	71.3	
660	Santa Clara	CMEB	CMHC	R. Progreso	30	93.0	
670	Arroyo Arenas	CMBC	CMG	R. Liberacion	50	98.0	C
680	Cienfuegos	CMFB	CMHN	R. Progreso	1	74.6	
680	Ciego de Avila	CMIC	CMJV	R. Liberacion	10	97.9	
680	Santiago - Cuba	CMJB	CMDB	R. Progreso	1	74.6	
690	Santa Clara	CMEC	CMHQ	R. Liberacion	50	75.7	
700	QuantAnamo	CMHC	CMDW	R. Liberacion	1	99.9	
720	Trinidad	CMGC		R. Liberacion	1	79.0	
720	Baracoa	CMMH		R. Liberacion	10	79.0	
730	Cacocum	CMAC	CMKJ	R. Liberacion	10	106.8	
740	Pinar del Rio	CMAC	CMAG	R. Liberacion	30	108.3	
740	Camaguey	CMHC	CMJL	R. Liberacion	10	108.3	
760	Quanasabacoa	CMBD	CMCD	Radio Reloj	5	111.2	
780	Moa	CMKH		R. Liberacion	1	85.6	?
800	Manzanillo	CMNB	CMDT	R. Progreso	1	87.8	
810	Camaguey	CMHB	CMJE	R. Progreso	1	118.5	
820	Ciudad - Habana	CMBU		R. Cd. - Habana	10	90.0	
820	Ciego de Avila	CMIB	CMJT	R. Progreso	5	90.0	
820	Moa	CMKQ		R. Progreso	1	90.0	
840	Santa Clara	CMEL	CMHW	"W"	10	92.2	
840	Santiago - Cuba	CMJL	CMKC	C M K C	1	92.2	
840	Las Tunas	CMLB		R. Progreso	10	92.2	
840	La Fe	CMOB		R. Progreso	0.25	92.2	
850	Trinidad	CMGO		R. Progreso	1	93.3	
850	QuantAnamo	CMHB		R. Progreso	10	121.2	
860	Regla	CMBM	CMCA	R. Metropolitana	10	81.8	
860	Ciego de Avila	CMID	CMJB	Radio Reloj	1	94.4	
860	Baracoa	CMMO		R. Progreso	10	94.4	
870	Sancti-Spiritus	CMOB	CMHL	R. Progreso	1	95.5	
880	Pinar del Rio	CMAB	CMAF	R. Progreso	30	128.7	
890	Santa Clara	CMEE	CMHD	C M B F	0.25	65.1	
890	Santiago - Cuba	CMJE	CMOZ	C M B F	1	65.1	
900	Cacocum	CMKB	CMKP	R. Progreso	50	131.7	
910	Camaguey	CMHL	CMFA	R.C. Agramonte	5	99.9	
920	Pinar del Rio	CMAD	CMAL	Radio Reloj	0.25	100.9	
920	Cardenas	CMDJ	CMGB	Radio Reloj	0.25	74.0	
920	Pilon	CMNG		R. Progreso	10	132.5	
930	Matanzas	CMDD	CMGL	Radio Reloj	0.25	74.8	
930	Ciego de Avila	CMIE	CMJU	C M B F	0.25	102.0	
940	Colon	CMDI	CMCU	Radio Reloj	0.25	103.1	
940	Holguin	CMKD	CMKD	Radio Reloj	10	103.1	
950	Arroyo Arenas	CMBE	CMBF	C M B F	5	139.0	
950	Sancti-Spiritus	CMGD		Radio Reloj	1	104.2	
960	Cienfuegos	CMFD	CMHJ	Radio Reloj	1	105.3	
960	Santiago - Cuba	CMJD	CMKL	Radio Reloj	1	105.3	
960	Las Tunas	CMLD	CMDF	Radio Reloj	1	105.3	
980	Quanasabacoa	CMBN	CMCK	C D C O	1	107.5	
980	Moa	CMKD		Voz del Niquel	1	107.5	N
980	Bayamo	CMND	CMDE	Radio Reloj	0.25	107.5	
990	Pinar del Rio	CMAL	CMAS	Radio Guama	1	108.6	

FREQ KHz	TRANSMITTER LOCATION	MC CALL	ICRT CALL	IDENTIFICATION	POWER KW	ELECT. HEIGHT	NOTE
1000	San Cristobal	CMAO	CMAC	Radio Guama	0.5	109.7	
1000	Camaguey	CMHE	CMJB	C M B F	1	109.7	
1000	QuantAnamo	CMHE	CMKB	C M B F	0.25	109.7	
1010	Guano	CMAH	CMAP	Radio Guama	10	110.8	
1010	Sancti-Spiritus	CMGE		C M B F	0.25	110.8	
1010	Holguin	CMKE	CMKM	C M B F	1	110.8	
1020	Bahia Honda	CMAP		Radio Guama	1	111.9	
1030	La Palma	CMAN	CMAX	Radio Guama	1	82.9	P
1030	Santiago - Cuba	CMJN	CMKW	Radio Mambi	1	75.3	
1040	La Julia	CMCX	CMW	Radio Moscow	75	224.6	C
1040	Puerto Padre	CMLG		R. Victoria	1	114.1	
1050	Las Tunas	CMLL	CMKT	R. Victoria	10	115.2	
1060	Amancio R.	CMLO		R. Victoria	1	116.3	A
1060	Baracoa	CMHG	CMDX	CMKS y CMDX	5	116.3	
1070	QuantAnamo	CMML	CMKS	CMKS y CMDX	10	115.6	
1080	Guines	CMCU		R.C. Habana	10	118.5	
1090	M. Matahambre	CMAN		Radio Guama	1	143.9	M
1100	Banes	CMKP		Radio Angulo	1	120.7	
1110	Holguin	CMKL	CMDL	Radio Angulo	10	121.8	
1120	Artemisa	CMCW		R.C. Habana	5	122.9	
1120	Mayari	CMKG		Radio Angulo	1	122.9	
1130	Santa Clara	CMEM	CMHA	Onda Musical	0.25	82.7	
1140	Ciudad - Habana	CMBN	CMCH	R.C. Habana	1	125.1	
1140	Media Luna	CMNN		Radio Bayamo	1	125.1	
1143	Cardenas			(60-Hz AC hum)	0.25	92.0	J
1150	Bueycitos	CMNG	CMKY	Radio Bayamo	10	126.2	
1160	La Julia	CMCV		Voice of Cuba	75	250.6	C
1160	Pilon	CMNW		Radio Bayamo	10	167.0	
1180	Quanasabacoa			(60-Hz AC hum)	1	172.6	J
1180	Mayari Arriba	CMJG		R. Progreso	1	129.5	
1180	Nueva Gerona	CMOD	CMBM	Radio Reloj	1	129.5	
1190	Yaguajay	CMGO		R. S-Spiritus	1	130.6	
1200	S Antonio - Bs	CMCO		R. Ariguano	0.25	86.4	S
1200	Trinidad	CMGN		R. S-Spiritus	1	100.8	
1200	Palma Soriano	CMJG		C M K C	10	129.6	
1210	Sancti-Spiritus	CMGL	CMHT	R. S-Spiritus	10	132.8	
1210	Chivirico	CMJX		C M K C	10	132.8	
1210	Mayari Arriba	CMJW		C M K C	1	132.8	
1220	Consolacion - S	CMAI	CMAG	Radio Reloj	1	174.0	
1220	Espana Rep'cena	CMOM	CMOY	Radio 26	10	133.9	
1230	QuantAnamo	CMND	CMKA	Radio Reloj	0.25	133.9	
1230	Australia	CMON	CMGM	Radio 26	3	112.5	
1240	Matanzas	CMDL	CMGW	Radio 26	1	99.8	
1250	Caibarien	CMEN	CMHS	"W"	1	137.2	
1250	Imias	CMHN		CMKS y CMDX	0.25	135.0	
1260	Torriente	CMDO		R. Victoria-Giron	0.25	138.3	
1270	Camaguey	CMHO	CMJO	Radio Reloj	10	139.4	
1280	Santa Clara	CMED	CMHM	Radio Reloj	1	140.5	
1280	GuAimaro	CMHN		R. RectAngulo	0.25	140.5	
1290	Ciudad - Habana	CMBL	CMBG	R. Enciclopedia	1	188.7	
1290	Rancho Veloz	CMEO		"W"	1	141.5	
1310	Sagua La Grande	CMEP	CMHR	"W"	1	143.7	
1310	La Fe	CMOL	CMBN	Radio Caribe	10	143.7	
1330	Artemisa	CMCP	CMAD	R. Artemisa	0.5	145.9	
1330	Banes	CMAM	CMDO	Radio Banes	0.25	145.9	
1340	Cienfuegos	CMFL	CMHU	R. Cd. del Mar	10	147.0	
1340	QuantAnamo Bay			Am. Forces Radio	0.25	122.5	F
1350	Aguada de Pas.	CMFM		R. Cd. del Mar	1	148.1	
1350	Puerto Padre	CMLM	CMKY	R. Libertad	0.25	148.1	
1370	Nuevitas	CMHX		R.C. Agramonte	1	150.3	
1370	Santiago - Cuba	CMJM	CMDV	R. Siboney	0.5	150.3	
1380	JaronU	CMHY		R.C. Agramonte	10	131.4	B
1390	Jaruco	CMCM		Radio Jaruco	1	89.0	
1400	Matanzas	CMDE	CMGX	C M B F	0.25	112.7	
1400	GuAimaro	CMHV		R.C. Agramonte	1	153.6	
1410	Pinar del Rio	CMAG		R. Pinar Musical	1	154.7	
1410	Sta. Cruz - Sur	CMHG	CMJW	R. Santa Cruz	1	154.7	
1420	Colon	CMDO		R. Llanuras	0.25	155.8	
1420	Baracoa	CMGO		R. Baracoa	1	155.8	?
1430	Moron	CMIN	CMJY	Radio Surcos	10	156.9	
1440	Guines	CMCL		Radio Guines	0.25	158.0	
1440	Ciego de Avila	CMIL	CMJP	Radio Surcos	1	158.0	
1450	Amancio R.	CMLN	CMJF	Radio Haboas	1	159.1	A
1460	Nuevitas	CMHO	CMJQ	R. Nuevitas	0.25	160.2	
1470	Cardenas	CMDF	CMGE	R. Cd. Bandera	1	118.3	



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FREQ KHz	TRANSMITTER Location	HC CALL	ICRT CALL	IDENTIFICATION	POWER KW	ELECT. Height	NOTE
1480	Florida	CMHR	CMJI	C M J I	0.25	162.4	
1490	G. Jose - Lajas	CMGN		Radio Camoes	0.25	86.2	
1490	Mayari	CMKN	CMDH	Radio Mayari	1	163.5	
1500	Holguin	CMKR		R Holguin Musical	1	164.6	
1520	Palma Soriano	CMJU	CMKZ	R. Baragua	1	166.8	
1530	Moron	CMIM	CMJX	Radio Moron	1	167.9	
1550	Camaguey	CMHM	CMJK	R. Camaguey	1	170.1	
1560	Sola	CMHZ		R. Cobitas	1	171.2	?
1580	Sta. Cruz - Sur	CMHP		R.C. Agramonte	0.25	173.4	
1590	Manzanillo	CMNM	CMDF	Radio Granma	0.5	174.5	

## NOTES:

- A - Amancio Rodriguez, new name for Francisco.
- B - Listed as Central Brasil in IFRB Basic Inventory.
- C - Domestic-service transmitter presently off the air, standing by to carry the Voice of Cuba in retaliation against Radio Marti.
- F - American-Forces station serving Guantanamo Bay Naval Base.
- Q - Moved to 640 from 790 on 11 September 1982 to black best possible frequency for Radio Marti.
- J - Broadcasts 60-Hertz AC hum at 100% modulation for purpose of jamming South Florida station.
- M - Minas de Matahambre.
- N - Only operating station not registered with IFRS.
- P - La Palma, new name for Consolacion del Norte.
- S - San Antonio de los Baños.
- U - Urbano Noris, new name for San Gerardo.
- ? - Present operation unconfirmed by monitoring.

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## FCC NEWS RELEASE

JOHN D. BOWKER

## FCC UPDATE

## FCC MAY REIMBURSE STATIONS FOR CUBAN INTERFERENCE

Plans for completing broadcasting facilities on Key West in order to provide Cuba with U.S. programs on the a.m. broadcast band are still continuing unabated. One of the problems everyone anticipates is the expected retaliatory moves by the Cubans -- they have already shown us that they can mess up 1040 kHz and four other frequencies pretty well in the evening. But one of the terms of the Radio Marti bill in Congress was that the FCC could, at its discretion, reimburse affected U.S. broadcasters for any losses in revenue that could be attributed to Cuban signals causing a loss of their coverage area.

There is now a move underway, initiated by the National Association of Broadcasters, that would make such payments mandatory, not discretionary by the FCC. The new N.A.B. President recently said that the Cuban tests of August 30 had seriously affected 22 U.S. a.m. stations on five frequencies.

As many of you know I have been spending part of my hobby time looking for ways to make practical use of the Sinclair ZX-81 home computer. This machine is now even more readily available as it is now being marketed by TIMEX under the name Timex-Sinclair 1000. This is an extremely affordable way to enter the computer world but such a low cost machine does not always work as easily as it's high priced competition. The major drawback of the Sinclair is that it's BASIC (it's programing language) does not include what is called a DATA statement. For the uninitiated this means that it is very very hard to make up any kind of file program. However, all isn't lost for there is a way around this problem. One can hide file type information in what is called STRINGS (collections of characters related under a title such as A5) once the information is stored in strings you can then write a program that will call this information up in an orderly fashion.

The following program can be used in most any computer that uses BASIC but it is especially useful for the Sinclair machine.

I wrote this program as I am a person blessed with an extremely poor memory for figures. So poor in fact that I can't usually remember what I've heard and on what frequency it resides. This program logs the various stations I have heard by frequency and it serves as a reminder as to what I have heard while I am tuning across the dial. You might list in it your local bandscan or perhaps your hit list. It is a very easy program to modify and it's appointed tasks can probably be done more efficiently by someone with greater computer knowledge.

```

5 REM "BCBSEARCH"
10 FAST
15 PRINT
20 PRINT
25 PRINT
30 PRINT "BROADCAST BANDSCAN AND SEARCH   FILE PROGRAM"
35 PRINT
40 PRINT "BY SKIP ARAY WB2GHA"
45 PAUSE 200
50 CLS
55 PRINT
60 PRINT
65 PRINT
70 PRINT
75 PRINT "ENTER THE FREQUENCY TO BE   SEARCHED"
80 INPUT A$
85 PRINT
90 PRINT
95 REM ***** MODEL LINE: IF A$="(frequency)" THEN LET
    A$="(callsigns on that frequency)"
100 REM ***** CALLSIGNS CAN BE ENTERED BY LISTING THIS
    PROGRAM AND EDITING THE INDIVIDUAL FREQUENCY LINE
105 IF A$="540" THEN LET A$="****CJSSB,MEMO"
110 IF A$="550" THEN LET A$="****WGR,CHAN"
115 IF A$="560" THEN LET A$="****WFIL"

```

At this point in the program you just continue to repeat the model line inputting the appropriate frequency and call signs throughout the broadcast band. You can even input 9KHz spacing or whatever your needs are. Whatever you put after the first A\$= will call up on the screen whatever you have put after the second A\$= in the same line. In other words you might write this program to call up information about a particular station by it's callsign or a list of particular stations by a special title such as "GRAVEYARD". With the ZX-81, strings can be of any length.

The second half of this program does the work with all that stuff you have stored in those strings.

```

2000 PRINT A$
2005 PRINT
2010 PRINT

```

13



- 2020 INPUT BS
- 2025 IF BS="Y" THEN GO TO 50
- 2030 CLS
- 2035 PRINT
- 2040 PRINT
- 2045 PRINT
- 2050 PRINT
- 2055 PRINT
- 2060 PRINT
- 2065 PRINT "OKAY,SEE YOU LATER"

As I stated earlier, this program just begs to be improved upon. Anyone who might have ideas about how this program might be made more efficient or used in a uniquely different way is more than welcome to do so.

These lines represent a first attempt at effective use of an inexpensive computer in what I have always held to be a reasonably inexpensive hobby. What is important to remember is to have fun!

4-10-82

## Radio Station Helps Save Bankrupt Town

MEMPHIS, Tenn. (AP) — Thanks to a Memphis radio station, the phones are back on at City Hall in Mound Bayou, Miss. And if a fund drive succeeds, the town founded by ex-slaves almost 100 years ago will be saved from economic ruin.

"All of our bank accounts are frozen and part of the city's property will be auctioned off on May 3," Mayor Earl Lucas said Friday. "We can't pay any bills."

The troubled town of 3,000 blacks, founded in the Mississippi Delta by former slaves of Jefferson Davis' brother, has found a friend in Memphis radio station WDIA. The station, which has a primarily black audience, already has raised \$50,000 for Mound Bayou, and expects to get more.

"We did a week-long series of reports on the problems they're having, and we just got involved from there," WDIA news director Robin Brown said in an interview.

WDIA launched a fund drive for Mound Bayou last Sunday and will conduct a day-long "redathon" for the town Saturday. Brown said stations in other states have picked up the story and money has come from as far away as Los Angeles and New York.

"It's sort of becoming a rallying point for black America," he said.

The town, 80 miles south of Memphis, already was on poor financial footing last year when Alma B. Walker of Lumb, Miss., won a lawsuit claiming she fell in love on city property three years ago.

When Mound Bayou couldn't pay the \$29,000

judgment, its assets were frozen by court order.

Now, Mound Bayou is \$209,000 in debt and has only \$40,000 in the bank. Deputy city clerk Wanda Siringer said the court judgment, including interest, now comes to \$74,000, which is included in the overall debt.

Even if the judgment is paid, the town still will be \$87,000 in the red, which includes \$35,000 in back pay for former and present city employees.

In her suit, Mrs. Walker also got a court order setting 19 acres of the town's park, its swimming pool and a municipal building. Those properties will be auctioned, Lucas said in a telephone interview.

Town employees — down to 10 workers from a regular staff of 40 — haven't been paid since October, and phone service to city

buildings was cut off last week. WDIA gave Mound Bayou \$1,700 on Monday to get the telephones working again.

"The phones had already been turned off and Mississippi Power and Light was about to pull the plug," Brown said.

But he said the public response to Mound Bayou's troubles has been good. "We raised \$7,000 on the first day," he said.

Brown said his station plans to take a motorcade from Memphis to Mound Bayou on Sunday to present Lucas with a check for the money raised through the radio appeals.

Mound Bayou was founded in 1858 by Isaiah T. Montgomery and R.A. Green, two former slaves of Joe Davis, the brother of the first president of the Confederacy.

### CHARLOTTE RADIO

Adult Contemporary	
WAAK (AM)	550
WAYS (AM)	610
WGY (FM)	107.9
WBT (AM)	1110
WLW (FM)	95.9
WJAP (AM)	1065
WZL (FM)	102
Adult Middle-Of-The-Road	
WSDC (AM)	930
Christian Inspirational	
WAVE (AM)	1430
WMAZ (AM)	1310
Classical	
WQAY (FM)	89.9
Contemporary Black	
WQW (AM)	1600
Contemporary Country	
WGEC (AM)	5270
WYQC (AM)	1450
WRF (AM)	1150
WTC (AM)	3370
WSDC (FM)	103.7
Contemporary Easy-Listening	
WZC (FM)	104.7
National Public Radio	
WFAE (FM)	91.0
WNSD (FM)	83.9
Rhythm & Blues	
WPEB (FM)	95.1
Rock	
WQCD (FM)	95.1
Soul Gospel	
WQCC (AM)	1540
Top 40	
WST (AM)	1045

### THE CHARLOTTE OBSERVER

VIA KAREL JAZEK

# WLOU



PRESENTS  
**ART LINKLETTER & THE KIDS**  
BROUGHT TO YOU BY

- ★ MING AUTO BEAUTY CENTRE & MILLIE'S  
CAKE DECORATING ..... 8:45 A.M.
- ★ THE WOOL CHEST and  
R & L SPORTS ..... 5:15 P.M.

## MUSINGS

ERNEST R. COOPER  
5 ANTHONY STREET  
PROVINCETOWN, MA 02657

REMINDER: YOU SHOULD NOW BE SENDING YOUR MUSES TO PAUL SWEARINGEN

### GOOD CONDITIONS VISIT ROCHESTER

JERRY BOND - 143 Burwell Road - Rochester, NY - 14617 11/14/82  
\*\*\*\*\* Greetings. CX have really been improving lately so let's get right down to the DX. 10/23 was a fair day for SSS DX as NTAR-790 was in well @ 6:22pm & WRFD-880 was very strong at 6:27pm. At 6:30 WAB5-780 came in well as they signed off & they said they would be coming back on the air the next morning "The Lord Willing" (and the creeks don't rise, I suppose, hi). On 10/24 unnn WGGK-1410 was noted with an ID @ 1:26am following an ET/TT. WX 10/25 yielded one new station and that was St. Kitts-B25 which was in well from 12:07-12:10am. 10/29 was decent for some SSS DX, as WSYB-1380 was in well @ 8:31am, WHP-580 was strong @ 8:34 and WELI-960 was good @ 8:36. On Nov. 4 one newie made it in and that was WSMN-1590 w/NX @ 6:30pm. MM 11/8 was an excellent morning as CX were good in all directions. Your new ones made it in & they were WSAK-1400 very strong @ 1:49am, ZNS3-810 very good @ 2:01am w/WGY off, R. Maracibo-740 @ 2:23am, and WCUZ-1230 strong @ 3:06am. Other good catches were WJ50-1590 @ 1:09am, RYHJ-600 @ 12:46, WABJ-1490 @ 1:15, WSJS-600 good w/ID @ 2:29am, WTTN-1580 w/ID @ 2:38am after an ET featuring music, and WYTL-1490 @ 3:14am. More as it happens.

### STEVE LIKES "POPULAR COMMUNICATIONS"

STEVE KENNEDY - Box 231 - Immokalee, FL - 33934  
\*\*\*\*\* (C.L.I.) I am going to revert back to using the HQ-145 for MW DX as the R-1000 is not as sensitive, and the HQ-145 has better selectivity features. But the R-1000 is excellent for tuning ham band SSB transmissions. Other news, I received a phone call from RON SCRAZT the other day. We yakked DX, and broadcasting for an hour. I had a good time. Those who wonder about my SRC-56 audio filter; it is a small firm which markets an SSB/CW audio filter which has separate peak and notch controls to adjust audio to eliminate heterodynes, and improve readability. I use mine not too often, but it is handy with the R-1000. When the line QRM is too bad to tune MW, I spend a lot of time on the ham bands. I am especially interested in 160 meters - I enjoy the reg choppers on 80 & 50 meters, and have gotten enough interest up to buy a slow-scan TV monitor when the bucks are available. Not only that, I am also considering on buying one of those CW readers that will also copy RTTY. There is a lot of interesting stuff on the SW bands. I have no idea of how many of you have read that new magazine "Popular Communications". It is a quality magazine, well produced, & I hope it will last. There has been a lot of emphasis on underground stations like the drug smugglers, para-military communications, and the "spy" stations. Also fair coverage on SW broadcast stations, lots of info on data transmission, but as yet nothing on MW DXing. A lot of the technology discussed in the magazine is too expensive for quite a number of us. I can't afford to buy a computer with all the extra goodies needed to go with it. I'd rather buy another EX. That's it for me. 30, 73, good DXing.

### THE LOCAL SCENE AS ARBITRON ENDS

BILL PRATHER - Box 62 - Tryon, NC - 28782 11.19/82  
\*\*\*\*\* I have little time early in the morning for DXing. Fair signal the other night on WDAK-540 Columbus, GA; WREC-600 Memphis; WSGM-610 Birmingham w/WAYS lurking under! Others, The Mighty 690, XETRA-690, Tijuana. They bill themselves as being T-40; but all I heard was Mexican! Bonaire is blasting swat on 800 as usual. On the local scene here in the Greenville-Spartanburg market is cookin' now approaching the end of Arbitron! WQHD-910 has given way thousands of dollars in their "Ei-lo" contest. Remember that contest? Created, what, back in the late 50's! Nothing like creativity! They are sounding good with almost all new personalities from larger markets! WSPA-950 is still very traditional A/C; WKDX-1400 is still very country, with romors of a switch to Black. WASC-1530 is still Black. WFBC-1330 has their oldies intact with TLK & SX at night; my old work-place WQOK, now WCVL-1490, has their new all-TLK going strong. WESC-660, is still oldies of the country variety. WMRB-1490 is doing well with A1 Ham's format. Happy DXing!

### WNOX RESUMES LIVE BROADCASTING

TON CONNATSER - Route 9 - Box 78 - Sevierville, TN - 37862 11.18/82  
\*\*\*\*\* Greetings again from the Smokies. A few hours at the dials this week have produced a few reports, but no new stations. Reports out this week to WLUX-1300 TN, WIBV-1240 IL, WSB, & WMAQ. Verice in this week from WBDX, v/1 w/rate card & CM & business cards. A rather unusual verice also received from WRSR-NV, a v/1 & a copy of my report with the v/q superimposed on it. A good opening to LA 11/17 with KWKE & WNOE both making appearances around 6pm & WSMB showing up later in the evening. All are unnn here. One mystery,



(TOM CONNATSER, con'd.) junior college BKB on 1360 u/WSAI, DJ at station missed the ID break, so I have no idea who that might have been. 1590 Georgetown KY was in at s/off, but no ID heard, so I don't know if the new calls are in effect yet. In addition to the varies, I also finally received a reply from Watermark Inc. yielding lists for AT-40 and soundtrack of the 60's, they're on their way to the CPC. (Why?? -ERC) A local note, WNOX celebrated its 61st birthday today with a revival of the Middy Nerry-Go-Nound; four hours of live c/w. It was the first time music has been broadcast live by the station in 25 years, according to press reports. For some reason, SSS DX hasn't been what it has been in the past, but I'll hang in there. Maybe something of interest will show up. Local WSRV-930 will s/off at 3:15 next month while everybody else will remain with a 5:30 s/off, so some interesting SSS DX around the 930 spot might develop. I'm still looking forward to doing some CPC work. WECO is a likely target a little later on. Another target station is one who also raised their power with WECO; WKYK-MC. They are also now running 5kw. Finally, NEAL PERDUE must've heard WBTZ-TN on an ET. I haven't been able to hear these guys yet, not even from downtown Oliver Springs! WNGR-960 is still not on the air. CE says it may be early next year before they begin RS. With nothing else to report, I'll say I hope everybody had a happy Thanksgiving (by the time this hits print) and 73's for this time.

#### TWO MORE NEW TIZZIES

BILL HARDY - 2301 Pacific Avenue - Aberdeen, WA - 98520 Nov. 22, 1982  
\*\*\*\*\* Sun. 8/29, I finally logged KJUN-1450 WA after years of trying. I never did log them as KRFM even though they were AN and my local KBKW-1450 isn't. KBKW is off till 10:58am Sundays, so KJUN finally poked thru @ 9:28am, C&W mx. Fri. 9/3- KIXI-910 Seattle has moved to 880 kHz. ID @ 9pm was "KIXI, Mercer Island", but on 9/26 the ID was "Seattle". Currently they're U-1 1kw to redesign the antenna & presumably will reinstaate the Mercer Island ID when they go 50kw days. Sun. 9/5- There's a new Highway Advisory Radio TIS on 1610 along the shore of Lake Crescent, 21 miles W of Port Angeles, WA, while they rebuild U.S. 101. Sun. 9/12- Another TIS near Toutle, WA at the junction of Wash. 504 & Wash. 505. Signs say "Emergency Info, tune radio to 1610 AM" We had just GC, perhaps they use it when volcanic eruptions or flooding threaten. This happens to be the highway that was wiped out 5/18/80 by the eruption of Mount St. Helen's. You can now drive about 15 miles towards the volcano from there & view the devastation, highly recommended on your next vacation this way. Fri. 10/1- 7:04am CKEG-1350 BC smothering KRLC, ending BNW NX, CKEG WX, C&W mx. Sat. 10/2- Someone had L.A. Kings NHL hockey on 1150 with KPFL null and no sign of regular KAGO. The ID faded @ 10:58pm (Murphy's Law!) so rechecks each hour produced two newies and a rare relog. At midnight (or Sun. 1/09 12:01am if you prefer), KBAI surfaced just long enough to deposit an ID on tape. A Mexican (XER??) was also in. At 1am, unbr but rare KPFL IDed & Cal. NX. 1:16am finally I IDed the hockey; 'twas new L.A. flagship KPRZ-1150 with ads, promos, post-game show. Tue. 10/5- KING-1090 now all-NX, C&W Radio, plus NBC hourly and local NX, "News King 1090". KBDP-1280 & KXXI-1520 also use CHN. More next week. 73 & good DX.

#### CHEESE IT - THE COPS!

TERRY A. KLASEK - 9720 Vickie Place - St. Louis, MO - 63136 314-868-7274 ppd.  
\*\*\*\*\* Ho Ho Ho - Merry Christmas! Santa Claus hereby wishes all NRC members & the few friends of TERRY KLASEK a very Merry Christmas & a happy and prosperous New Year! Yes, that is correct, Santa Claus. I am moonlighting this year as most years as ol' Whiskerpuss, after all I am a natural (no padding needed). Being slightly (?) overweight does at times have advantage! RICH EDDIE & I were DXing on a parking lot on 11/9 with pretty good reception. As we called it quits at midnight suddenly a very bright light filled the car! A St. Louis County police car had snuck up behind us! The officer asked what we were doing, & I told him DXing! The usual "What's that?" was his reply w/o quizzical look. He asked us to get out of the car while he searched it. He looked at the radios, logging sheets, NRC Log, etc. as I tried to explain what DX really is. He apologized & told us not to park our car in the store's lot as there had been robberies, beatings, etc. on the lot, and the police had been asked to check out suspicious cars! I guess a car with two crazy people tuning radios in all directions is a little unusual to non-DXers. Has anybody else had an experience like this? I'll not forget for a long time to come nor will RICH EDDIE - it was rather unbelievable! Now we have to find DXers who live in remote points of North, South, East & West St. Louis to note the differences in reception from different sections of this city. I still can't believe it! It is just as bad as when I was stopped by a policeman because I was wearing a German World War II SA helmet. I was going to a gun show where what war items you wear are usually for sale! The cop just wanted to know what type of headgear I was wearing! This is a strange city here in St. Louis! Have a good holiday and God Bless You All. See you next ish!

#### SIX OF ONE (RADIOS) AND A HALF-DOZEN OF THE OTHER (ANTENNAS)

M. J. STUTTERHEIM - 510 Main Street #732 - Roosevelt Island, NY - 10044  
\*\*\*\*\* Greetings! GEORGE HAKIEL was a distinguished visitor at the Montauk DX Emporium this weekend (11/20) & brought his recently factory-reassigned Drake R-7-A, a STEVE BONAC constructed NRC Loop, & some other goodies. Mostly, however, he brought his skill & patience in DXing. CX were quiet for the most part, & very few really new stations were logged. He managed to log LRA-1 Argentina while I was asleep (I may never forgive him for not wakening!) I managed to get an ID on the 918 LA (who was it??-ERC) plus we both heard snippets of audio from the Falkland Islands on 2370 kHz, but no sign of them on 536 kHz, although I think they are a distinct possibility if I can lengthen my Southward LW to 1570' or more. WEL KAZAROSS apparently will not be moving East after all, but he's promised to stop by for an AN DX session soon, possibly around Christmas. I purchased two "Video Switching Boxes" (made for video tape freaks to switch between pay TV, cable, etc.) and rewired all my antenna & RX connections to the "P-type" so that now I can switch any one of six antennas, to any one of six receivers, plus be able to run three RXes simultaneously off any combination of antennas, which made it easy for George & me to compare the R-7-A to any of mine at the push of a button. The R-7-A is tops! George's phenomenal DX achievements are due in part to his excellent rig, but mostly to his perseverance at the dials. He checks CX every night at least several times. I'm sure he got Argentina on 870 by stopping to listen for an ID, rather than just assuming that it was a Cuban or other regular LA station. In looking over George's log I found most of his catches to be on the domestic frequencies, & most were picked up on a 65' LW, or on the SM-2; other DXers should take note. The BONAC-constructed loop is a minor masterpiece; I can't wait for mine! KAZAROSS has one going to him too. A report on the weekend's DX is on its way to the appropriate editors. 73.

#### WOWO-1190 IS UNDER NEW MANAGEMENT

BRAD LOVETT - 421 East College Street - Coldwater, OH - 45828  
\*\*\*\*\* Hello again. No DX to report but some odds & ends. WOWO-1190 is using the Magnovox AM stereo system. Of course, most of us can't hear the stereo signal, but they do have stereo monitors around the city for anyone who wants to hear it. I was talking to Chris Roberts of the WOWO air staff at the Port Wayne Hamfest and he says the quality in the studio is excellent, & there are engineers monitoring the system in Knoxville TN to see how it sounds by skywave. AM can sound quite good, but AM stereo, once they do get receivers for it & a standard system (or a RX that can take all systems) will have the monumental task of overcoming the brainwashing everyone has that AM sounds poor. It's not AM that sounds bad; it's most AM radios. WOWO's ownership change went through to Price Waterhouse. Westinghouse ordered the station signed off at midnight on the last day of its ownership, & PW could not sign it on until \$5-million was deposited in Westinghouse's account in Boston - kind of like the hostage deal! So that explains that midweek SP on 11/3. Well, I might as well get my 2¢ worth in on the Public Service aspects of radio. Yes, radio is a business. And it doesn't lend itself to avant-garde special-interest programming. But I wouldn't trade our broadcasting system for any. What other country has thousands of little radio stations, with a bunch of kids reading the obituaries, local NX that would never get covered otherwise, and HS SX? You can tell me all you want about BBC & state-run radio, where it may not matter if anyone listens because it's the only game in town, but I like it here. Our station, I'll have to say, is more bottom-line oriented than broadcast oriented. But I've been stranded there a few snowy nights when our limited staff has stayed on AM providing emergency WX info. And some of the most fun we have at the station is participating in charitable events. I will say that I hope to get into a larger station where ratings are king and everything is researched, because that is motivation to do your best, which is an attitude not present in smaller stations. The horribly low salaries are in large part because of broadcasting schools which turn out a galaxy of minimally qualified people. The problems of most small stations, from an air personality's point of view, is that generally they are run by sales-oriented people who don't realize that good programming = sales. They think anything you can sell goes no matter how many listeners you lose. Well, sorry for rambling. 73 for now.

#### IT'S MARITIME TIME AGAIN

PETE CLARIUS - 1583 Castleton Avenue - Staten Island, NY - 10302  
\*\*\*\*\* I thought it about time I kused again & first I want to thank the Louisville group for a wonderful Convention & to meet such as GARY ATKINS again as well as DICK TRUAX & all the others too numerous to mention. Only new ones are WSRF WRIE CJSB WRTH & CHAM & this brings my total to 1,970. The Maritime stations are coming thru good again as last year at this time of year. The other morning I heard CSI CBR CHNS CBA & CHTN all in one morning but no sign of CJCH. I caught the Herb Jepko Show on WOAI one morning. I'm looking forward to next year's Convention at HARTFORD & hope it will be the biggest ever. The "Season's Greetings" to everybody. WJDM-1530 Elizabeth NJ now announces as "Serving North Jersey & Staten Island" & at long last we have a station that carries 3.I. news/NX/SX & traffic reports. WPOW & WNDM never even mention 3.I. In fact neither gives any address but do give their phone numbers, & WSAI's (fm) so-called music is "right out of the jungle".



A-HUNTING WE WILL GO

JOHN R. MALICKY - 995 Shadycrest Road - Pittsburgh, PA - 15216 11/22/82  
 \*\*\*\*\* Hello once again from the capital of "Pirate Radio" - Pittsburgh Pirates, that is, on KDKA, hi! Anyway, it's hunting season! Now for some big game I caught, new stations underlined. In cooperation with the Louisville (KY beverage) game commission, this is not a personal message. For DICK TRLAX & others, I received a v/l, CM, BS, & ad rates from KRVV-610 on Oct. 2. Later in November, I wrote to both WKY-930 & KPH-1330, receiving KPH back with a Wings indoor soccer sked, BS, & v/q w/s character that looks like Yosemite Sam on it. How to big game in PA. On 10/21, WKLB-1290 shot down with an excellent signal w/ads at 7:06-7:14am, with nice v/l & BS back on 11/1. On the final day of daylight hunting, five critters were caught with letters out to all. WADO & WXIC-1380 w/s/ons @ 6. WBRX & WLMJ-1280 w/political ads @ 6:13 & 6:27am respectively, & KHVV-1280 w/WX & WX @ 7:30am. Then some Carolina hunting on WM 11/8, with WWIL-1490 w/B/SOL mx & two ads running once an hour @ 2:40 & 3:42am, v/f back, CM & BS "Wilmington's heart & soul". Later WQOK & WCGA-1450 mixing from 4-4:40am w/oldies on the "Q", letter sent. Out of a side trap, I caught a rare nightytm or "The Mighty THA"-1250, xlt @ 4:12-4:47 w/MSH & ads. I received a manila envelope w/WTKA's copies of their license, description, diagram, and locations of their antennas, BS & v/l. At s/on, WLOP-1370 GA xlt at 6am, letter sent. At 6:16-6:29am, WBIQ-1380 xlt w/five ads & REL mx, v/l on yellow paper, with the v/s asking for a list of Christian stations on the Eastern Seaboard. If anyone or ED BEST (from Kuss in Vol. 49 No. 28) knows of most of those stations from ME to FL, could you please send me a list? On 11/9 at home, two variants, WHTD-1380 good @ 6:35am w/o/N mx & after a week of the Sly Fox CHEL, an xlt copy of WEAS-900 w/GOS mx reading, & s/off @ 5:30pm, letter sent. Then on 11/15, a big five-point (SINPO) WWS-790 from 2-2:44am w/WX, TLK, PSAs, ads, & "The WX Talk station". Those ERNIE COOPER varie-writing courses have really helped as - got a v/l f from Richard Vanhook, consulting engineer, back in six days! (You got a rarey, John! -ERC) A belated birthday greeting to myself on this date & thank you, DAVE SCHMIDT, See WKTN in No. 7 Page 4. Finally thanks to KARL FORTH for "Sunset Skip DX", ERC for "World's First Radio Program" and ANDY RUGG's "French language glossary & report". I enjoyed these articles very much. C.N.I.

MIKE LIKES EASTERN ZONE FOREIGN KING

MIKE HARDESTER - 17 Rowan Drive - Havelock, NC - 28532 21 Nov. 1982  
 \*\*\*\*\* Greetings. A QSL recently in from the "Gatlinburg Information Radio" (Gatlinburg, TN) on 1610 kHz. PD pfc (?? -ERC) via Chamber of Commerce says power, as suspected, is 10w. Antenna is 26' in length, but makes no mention of XR type. Reply in five days. I have had a bit of time to DX, but as I also DX SWBC, Utilities, & LW, not too much to report. Though probably common for ECNA DXers, I've added DE, WV, & DC to my heard logs - now for the QSLs. In tuning splits, I find a bunch of stations there, but aside from the frequently reported ones, I find a lot of carriers with bits of audio, but I just can't quite pull it out. I will keep at it, however. My main RX is a Radio West modified R-1000 with the Radio West ferrite loop, and as stand-by, I utilize the FRG-7 (Radio West modified) or SPR-4 (Radio West modified). The mods are primarily for selectivity via 1.9 kHz filters (mechanical), and the AVC time has been worked on. I definitely like being able to DX the foreign stations before midnight, vs. the 2am PLT required for Seattle. Very ?? & DX.

KFNW HEARD IN TORONTO ON 1200 KHZ

NIEL WOLFISH - 15 Donwoods Grove - Toronto, ON - M4N 2X4 Nov. 16, 1982  
 \*\*\*\*\* Before I get to the latest DX, a question first. Has KFNW-1170 (Sargo, MD) been granted a frequency change? I heard them as clear as a bell on October 20 from 7 to 7:38pm on 1200. It's not been heard since, and I have not received a verie. I have it on tape luckily, and believe me, WWVA & KVOO were on 1170. Could this have been an error? (No, apparently they have been granted 1200, Niel -a couple NRCers reported hearing them on 1200 an issue or two ago -ERC) Latest DX: 11/8- Cayman-1205 // -1555 @ 10:30pm. 11/11- WENC-890 @ 5pm s/off w/WWS. 11/15- KGLC-910 s/off @ 1-m. Attention all bumper/window sticker collectors: Buffalo NY's WGRG has a new BS. If you like to trade stickers, drop me a line. 73's.

Ex-NRCer MIKE HEPPE telephoned to say he is rejoining us, and he would like to hear from his old NRC friends, particularly in and around Mississippi.

JOE FELA is about to launch into the 1983 NRC/IRCA Frequency Check List. He needs your additions, corrections, deletions, and comments so that this list will be right up to snuff! His address is 150 Robert Place, South Plainfield NJ - 07080. Joe has been doing the frequency check list for at least a decade and his contribution has brought many a new logging for NRC members!

WELL, APPROXIMATELY 1,140 ISSUES DOWN - AND ONE TO GO! I BELIEVE THE NEW MUSINGS EDITOR WILL BE INTRODUCED IN THE NEXT ISSUE OF DX NEWS. IT HAS BEEN A PLEASURE SERVING YOU ALL THESE YEARS AND I WILL CONTINUE TO MUSE AND DX, YOU MAY BE SURE! SO PLEASE KEEP SUPPORTING "MUSINGS OF THE MEMBERS", Y'HEAR?

WELCOME BACK TO THE NRC, RANDY!

RANDY TOWER - 1969 27th Street - Arcata, CA - 95521  
 \*\*\*\*\* Last Summer I rejoined the NRC after being a dropout for a couple of years or so. I've been too lazy to send in a Musings so far, but more recently I figured I'd better get one sent in while ERNIE is still editor. I first started DXing in the Fall of '75 and first joined the NRC in the Summer of '76. My main BCE interests are LU's and South Pacific DX, solo closely by Caribbean and LA DX. At this location the DU's are often very easy to hear, while the LA's are quite a bit harder to pull in. I also like DXing for Asian TP's, & SSS DXing for domestics, & I usually try to catch any CPC TESTS. My most frequently used DX receiver is a Drake SPR-4 that has been modified so that the AVC action can be speeded up or switched entirely off. This prevents the SPR-4 from locking up on noise & splatter pulses and makes peaking the pre-selector & a loop a lot easier. It's also been rewired so the narrow SSB filters can be used on AM signals and a separate BFO switch has been added. I like this radio because of its compact size, 12v DC operation, good overload resistance, and it's a quality American-made product that can be had in the \$300 price range. I also have a mint condition HQ-180A. It's better than the SPR-4 but I usually fire it up only during really good IP openings since I hate to be burning all those tubes up just for routine DX. Recently I added a Kenwood R-600 which is worthless for BCE DX but is nice on SW. I also have a houseful of portables and other DX gear, but have sold off most of my loops, keeping just the Radio West loop and a couple of "shotgun" loops for the portables. As you can see, I'm an equipment freak. Congratulations to RUSS EDMUNDS for making the new Receiver and Antenna manuals turn out so nice, and of course congrats to those who wrote all those articles in the first place. And definitely congratulations are in order for ERNIE for his phenomenal ability to type all those Musings for all those years. Merry Christmas and best of Holiday DX to everyone.

TERRY'S THEME - FROM 'PIRATES'

TERRY L. KRUEDGER - 84 Winter Park Drive South - Casselberry, FL - 32707  
 \*\*\*\*\* I would have to take exception to Mr. KAPINOS' claims in Vol. 50 No. 7 regarding the legality of the pirate topic in the press. Having been around a few legal 'minds' over the past years (family & friends) and majored in Radio/TV, I can assure all that such illegality claims are ambiguous. All cases that come before the FCC, Supreme Court, at all, are essentially "landmark" decisions. In other words, the Law-of-the-Land is never defined until someone is arbitrarily tried and a ruling made by the powers-that-be. Even then, no ruling is concrete, since a future case can conceivably do a "360°" on the previous ruling(s). Thus, one private practice attorney's thoughts have little solid meaning, since he/she's theory has never been presented before the FCC. In addition to this, it would be pure stupidity for the FCC to take any action against such publicity in print in a major club, as this would only serve as to 'cut-throat' the FCC's source of advance broadcast monitoring information. The FCC receives several national club bulletins, and any bulletin bearing the Library of Congress assigned number is available for any Federal agency's use. Letters received here recently from BILL HALE and ED HITKUS were appreciated. I'm also happy to report the return of my Kodak, courtesy of MIKE COOPER. The only new local news is that WDEO-580 went to AM Stereo on 11/17, the Kahn System, I believe. The CANAVDX IV DX-pedition went flawlessly, with nine in attendance (not counting fish, crebs & space shuttles!

HARLEY FINALLY GETS HIS WAMB-1580 VERIE

G. HARLEY DeLEURER - Box 10 - Hendricks, WV - 26271-0010 Nov. 26, 1982  
 \*\*\*\*\* Sharon cleaned the house the other day, and my Nov. 15 DX NEWS came up missing, but I do recall reading about a few stations not being heard by the general membership since 1975. Personally I don't recall all of the stations, but I do know that I've heard at least two of them: KTRR-1490 & WNON-1400. The best DX news here is that after 18 years I finally got WAMB-1580, Waynesburg, PA, to verify. I had spent a small fortune in postage trying to get WAMB to verify for me. I even sent a letter by registered mail, the works. It even took extra postage on WAMB's part to send me the verie. From the Nov. 22 issue I gather that ERC is leaving the post of Musings Editor. I am not saying he doesn't need the rest, however, he'll be greatly missed. He's certainly been more than faithful over the years. When I first joined NRC in 4/56, he was located in Brooklyn, NY, & our Club's HQ were at Lake City PA. A lot of water has passed over the dam since then. Of course, then too I was just a boy living with my folks in Hobart, IN. Through the years it was good that we were able to meet at Amarillo, TX; Indianapolis, & Brooklyn. I will miss him through the pages of DX NEWS and I thank you, ERC, for my part. This hillbilly DXer does appreciate you - God bless you!

FLASH ALERT SERVICE

Sometimes there are DX TESTS arranged without sufficient time for notifying you through DX NEWS. To get that last-minute info, send some self-addressed stamped post cards to our Flash Alert Chieftain, KEN CHATTERTON - RFD #2, Box 44, Mannsville, NY - 13661. Don't chance missing out on a rare one!



DAVE ANNOUNCES TWO HOLIDAY SPECIALS

DAVE SCHMIDT - 42 Chelwynn Road - Castle Hills - New Castle, DE - 19720 11/24  
 \*\*\*\*\* Time for another Musing for the Captain of the Flying Fingers.  
 ERC! To DX: 11/6 - WJAT-800 5:27-5:30pm s/off with end of Country Countdown  
 program, ads, & WX, then s/off with mention of WJAT-FX. I never heard their  
 f/c so I'm glad to get this at sunset. 11/8 - WAKE-1480 1:21-1:45pm w/Sunshine  
 Radio, REL mx and items, way atop the usual WJIT/WSAR mess, never heard in the  
 past. WRDM was also popping on/off as if they were messing with their dx/rx  
 night patterns. Down on 710, WOR was off & WGBS ruled the roost w/400R/rr mx,  
 1:55-2:08pm, even still loud when WOR's OC popped back on at 2pm. 11/15 - WBOB  
 -1320 1:36-1:55pm w/rr, SX & 13-Q IDs, topping the usual WJAS/WKAP/WLOJ/WVOJ  
 mess nicely. 11/16 - KLCN-910 5:48-5:59pm w/rr, KHLN-Stereo-96 promo's and  
 just about a word-for-word copy on the s/off, in nicely w/WSBA null'd. Verles  
 are at 1,094 adding two nice v/l's, WGMX-1520 & WANE-1480. I do hope that all  
 will try for the QJEK-570/GKMY-1490 SPECIAL coming up on both Christmas and  
 New Year's between midnight and 7 a.m. Even though this is a French-speaking  
 station, they will have EE announcements for those tuning in with mention of  
 the NRC. This is one of the few Canadians I also know of that has a postal  
 address in the U.S., Maine! I hope that many of our NE members will try for  
 the 1490 outlet; I know I will be! Indeed, a very friendly station! In re-  
 gards to the pirate information, I have been including it in DDXD as "infor-  
 mation" only, as the rest of the DX catches reported. When the FCC takes away  
 anyone's right to listen to a medium where it can be tuned in at any time or  
 place, I feel that it would be cutting off one's "freedom". It should be the  
 FCC's duty to take action on the illegal broadcasters, not someone who merely  
 tunes the station in! In my 18 year association with the NRC, ERC's pages of  
 typing have always been full of information, and in some instances, some very  
 good laughs! I'm sorry to hear of his retirement as are many others, I'm  
 sure. Thanks to all for their DDXD support this year, much appreciated. Will  
 a few more hit the wires, 73's! One more item, to all those to whom I owe  
 realies/letters, hang in there, I'll get caught up by 1986, maybe, hi!

DRIVE TIME ON BEAR ISLAND

GEIR STOKKELAND - P.O. Box 160 - N-6390 - Vestnes, Norway 11/8/82  
 \*\*\*\*\* (Rec'd 11/29/82 -ERC) Just a few words to inform  
 that things are going fine over here. Re-Intro: Age is 23, still single - and  
 now working on Bear Island. On shifts at the coastal station here so lots of  
 time to DX AK CBC. Couple of rare ones lately were KNIN-990 & KROI-1270.  
 KWEG-1410 seems to become a regular here, and also has been heard further South  
 in Norway. Big news from Southern Norway is logins of Hawaii 870 & 890, but  
 nothing from the Pacific so far in this area. Quite good pattern to the Far  
 East though, including ICRT-1549 Taipei best hears so far. To TONY FITZGERBERT:  
 I don't know if you were joking 'bout the CHOO QSL policy - but they do verify  
 this way. In otherness, only some four hours left of daylight here now, soon  
 to be close to 24 hours' darkness. That means 24 hour reception of Alaska -  
 some already. KBRW-680 seems to be NSP; are they 10kw nights now? CPCT-600  
 and AFRN-1490 sporadically leard local evening or drive-time here. "Drive-  
 time" - we have no cars on the island, and close to no roads. We have two  
 scooters, and are 14 persons keeping the station going, hi. DX to all - C U.

SKIP SKIPS TO THE WATER'S EDGE

SKIP AREY - 104 West Franklin Avenue - Edgewater Park, NJ - 08010 WB2GHA  
 \*\*\*\*\* Good Morning Campers! Well, I have moved again. I have taken a  
 leave of absence from active pastoral service to return home with my wife and  
 son to the abode of my mother-in-law. This location should last for a while.  
 I'll publish a new phone number as soon as I get one. Anyway I have a little  
 more (read that 'a lot more') free time so I should be writing quite a bit  
 more. There must be something left to do to the 655 TRF. I had hoped to make  
 ROCKET RAY'S but unpacking is taking longer than I thought. Perhaps I should  
 write an article on the experience of carrying an R-390A up three flights of  
 stairs. (He Skip; it's a lot tougher carrying it DOWN three flights! -ERC)  
 Speaking of that venerable Collins receiver, would all those loyal NRCers us-  
 ing this rig please contact me as I am thinking of putting together a small  
 newsletter so we might consolidate tips, ideas, spare parts scrounging, etc.  
 I would also like to hear from anyone using computers in relation to our hobby.  
 In the moving READI-KILOWATT accidentally fell in the box with my Sinclair  
 computer and when I unpeaked the box at the other end he was talking about  
 changing his name to READI-KILOBYTE. So it goes! Goodnight United States DX  
 Association wherever you went! Peace from SKIP & READI.

LARRY KING NETWORK

590 W L V A Lynchburg, VA DELETE: 580 W D B O Orlando, FL  
 740 W K I S Orlando, FL  
 I will shortly prepare a new, updated Larry King list for DX NEWS, as there  
 have been any number of changes, deletions and additions since it last ap-  
 peared here. If you have any corrections, etc. please let ERC know NOW.

After next week's issue, there will be a one-week break for the Christmas  
 holiday. There will be no December 27th issue; we'll resume with January 3rd.

SUMMER FOOTBALL WILL BE ON RADIO

PETE KEMP - 5 Greenwood Avenue - Bechtel, CT - C6801  
 \*\*\*\*\* WBZA-1410, Glens Falls, NY is now on 24 hours. (On 1230 kc/a-  
 ERC) KBBB-1600 in D-nvor is now programming big bands. The Invaders of the  
 new USFL in San Francisco will be heard on KGO-810. The Buffalo Stallions  
 soccer games are being carried by WBEW-930. WPKJ-620 is experimenting with  
 broadcasts of the U. of Wisconsin hockey, scheduling ten games on a live feed  
 from WIBA-1400 in Madison. The U. of Wis. B&B games have returned to WTWJ-620  
 having been on WOKY there the past three seasons. WZUW is changing its calls  
 WZZZ-1270. Beginning 1/83 Larry King will also be seen on TV. Actual Radio  
 states that his show is now on 258 stations, 96 out of the top 100 markets,  
 with an average nightly listenership of over 5.5 million. National Public Ra-  
 dio is going airborne with Continental Airlines playing taped versions of sel-  
 ected shows to its passengers. WMAJ-670 will broadcast the USFL Washington  
 Federals. WCAU recently celebrated its 60th anniversary. In Toronto CFRB's  
 morning man Wally Grouter has been with the station getting people up for 35  
 years. The Boston Red Sox have dropped their association with WITB-1510 and  
 are switching to the Campbell Sports Net, using WUE & WPLM as flagship sta-  
 tions for this New England Net. WLOP-950 fired its entire staff on 10/7 with-  
 out a warning. Nationwide Communications, the new owners, will simulcast its  
 sister station's (WBJW-fm) formats. WLOP will be fully automated in the near  
 future, w/a variety of formats under consideration. Five additional stations  
 have signed on with ABC's Talkradio service: WIND WFAA WOKV WSEB & WSMN. This  
 brings the new net up to 44 stations. So much for now.

WHITEHOUSE STATION STATIONS

BOB SMOLAREK - R D #1 - Box 63 - Whitehouse Station, NJ - 08889 11/23/82  
 \*\*\*\*\* Here is a daytime banducan at my location, 42 miles W of NYC &  
 55 miles N of Philadelphia. 540-WLIX, 550-WHLE, 560-WFIL, 570-WMCA, 580-WHP,  
 590-WARM, 600-WICC, 610-WIP, 620-WVWJ, 630-WEJL, 660-WNBC, 680-WGBN, 690-WYIS,  
 710-WOR, 730-WNAK, 740-WVCH, 750-WBMD, 770-WABC, 790-WAEB, 800-WTMR, 810-WGY,  
 830-WNYC, 840-WVPO, 850-WESU, 860-WTEL, 880-WCBS, 900-WFLN, 910-WREL, 920-WTMM,  
 930-WPAT, 940-WVTV, 950-WPEN, 960-WFCH/WHYL, 970-WHJJ, 980-WILK, 990-WZED,  
 1000-WRNJ, 1010-WINS, 1030-WBZ, 1050-WHN, 1060-RYM, 1070-WKBS, 1080-WTIC, 1090-  
 WBAL, 1100-WGPA, 1110-WNAR, 1130-WNEW, 1150-WYNS, 1170-WBRN, 1190-WLIB, 1210-  
 WCAU, 1220-WGNY, 1230-WEEK, 1240-WGCB, 1250-WWTR, 1260-WBUD, 1270-WLBR, 1280-  
 WADO, 1290-WJBR, 1300-WING, 1310-WYMC, 1320-WKAP, 1330-WNYX/WFOW, 1340-WH T,  
 1350-WHHH, 1360-WWJF, 1370-WFAZ, 1380-WANZ/WBNX, 1390-WLAN/WKOK, 1400-WEST,  
 1410-WHTO, 1420-WCOJ, 1430-WHJR, 1440-WNPV, 1450-WCTC, 1460-WVOX, 1470-WSAN,  
 1480-WJIT, 1490-WBCB, 1500-WTOP, 1510-WRAN, 1520-WTHE, 1530-WJDK, 1540-WRCP,  
 1560-WQXR, 1570-WBUX, 1580-WCRV, 1590-WERA, 1600-WWRL. Some recent DX: WHOL-  
 950 w/Snap-a-Shop, CPCT-1270, WAJE-1580 at s/off. 11/1 - WCHB-1250 11pm. 11/  
 15 - WZIO-1290 6:35pm w/Cincinnati Reds' cell-in show. 11/20 - KOA-850 11:30 w/  
 Colorado-San Diego State FB. 11/22 - WWRN-1520 7:20am w/\$80,000 house give-a-  
 way. HENRY A. COTTERILL, I have much WABC memorabilia. That's all for now.

PAUL CASTS HIS VOLT FOR THE PIRATES

PAUL KOUNT - 471 Emerson Avenue - Teaneck, NJ - 07666 11/27/82  
 \*\*\*\*\* (Handed to ERC at RAY ARRUDA'S GTG) The idea to hold off from  
 printing pirate information is blowing the situation out of proportion. If the  
 FCC prosecutes anyone it will be repeated broadcasting offenders they "get"  
 first. We're just listeners reporting what was heard. If reporting American  
 stations operating above the standard broadcast band implies that we are in  
 cahoots with those stations, then what is the implication of reporting Cuban  
 stations broadcasting Communist propaganda on designated U.S. clear & regional  
 frequencies? Come on, these are AM stations being heard as DX, and they belong  
 in the bulletin. For me, the program content on some of the "pirate" stations  
 is more interesting than what's available on 540-1600, like phone calls from  
 DXers talking about the hobby and technical topics. I haven't been DXing much  
 except for various stations 1610-1632 which will get mentioned when this over-  
 cautious ban on certain AM DX info is lifted. This muse comes from RAY ARRUDA'S  
 GTG, where my interest in writing for veries has been rekindled having seen  
 many of RAY'S and ERC'S. Some SSS DX was heard while driving home from work  
 11/23-24: WCBG, WHPY-1590 and WJIA-1580 heard just before 5pm. WEPY is needed  
 in Teaneck. I also saw CA'S JIM KORN twice - once here, and once at JCE PELA'S  
 11/24. Local DXers Marty Siegel and Mitch Unger, whom we met at the WTPDA con-  
 vention, also attended this mini-GTG. 73.

HURRICANE IWA HITS HAWAII

BOB HLIVAK - Box 938 - Kaneohe, Hawaii - 96744 (Via telephone to ERC) 11/24  
 All Hawaiians were off the air at one time - we're still without electricity  
 here! KIPO on Oahu lost its tower. All locals were off, but stations on  
 Maui & Hawaii (Honolulus) were off for a while. There were no serious injuries.  
 I covered my R-390A with a plastic bag 30 minutes before the hurricane struck.  
 I hope the other Hawaiian members fared well in that storm.

PLEASE BE SURE TO SEND REPORTS TO ALL STATIONS LISTED IN THE SPECIAL TESTS  
 SECTION - LET THEM KNOW YOU APPRECIATED THEIR EFFORTS. IF YOU DON'T HEAR THEM,  
 DON'T FORGET TO SEND A THANK-YOU CARD! LET US KEEP GOOD STATION RELATIONS!



SEEH - DON'T LOOK NOW, BUT THERE'S ANOTHER BROADCAST BAND!

PETER A. NOLAN - Box 540381 - Houston, TX - 77254 713-799-1596
Please note the address change; I'm moving to a larger, more comfortable box, hi. My 2d worth on a topic that keeps cropping up: Somebody correct me if my history is erroneous, but my understanding is that when NRC began 50 years ago, it was in response to a hobby that had developed around the relatively new phenomenon of radio broadcasting. Some people noticed they could tune in stations other than their locals (if any existed), started to keep track of what they could hear, began to share their information with others who were also interested, and thus we have DX and DX clubs. This may seem obvious, but there's a reason I make the point. The NRC is not the same organization, and does not fulfill the same function, today that it did in 1933, because more than half of all broadcast stations (and more than half of U.S. listeners) are on a band that the NRC would rather pretend does not exist. While it might be fair to say that NRC is an AM-oriented club, and it might be fair to say that NRC has been doing the same thing for 50 years, those statements cannot BOTH be true, because NRC has not adjusted to the changing environment it is dependent upon. My personal feeling is that, just as the DX NEWS has adapted drastically over the last 29 years in response to growing membership and new technology, so must the NRC's subject area, and a belated recognition of reality is better than none. Onward: Thanks to JOHN SALLY, ARTIE BIGLEY & PAUL MOUNT for recent phone calls; others are always welcome. If I ever achieve solvency, I might even call back, hi. KENR-1070 has applied for the calls of their (band deleted) affiliate, KRBE-(frequency deleted) with a probable format change also - verify them while you can! I'm toying with the idea of holding some sort of a large GTG here next Summer, as this part of the country doesn't seem to see them too often. And, I'm out of room, so my steadily growing backlog of loggings will have to wait another week. 73's. (Reproduced word for word, including parentheses -ERC)

(Freq. for KRBE-FM is 104.1 Incase your wondering. -HQ)

- ABOUT LAWS AND PIRATES -

Gary Carl Mitchell - P.O.Box 184 - Cornwall Bridge, CT. 06754
(Roc'd here at HQ) I can not help reflect upon issue #7 and the opinions expressed by a qualified member of the American Bar Association and the secondary relay of opinion of FCC lawyers. I personally think it would be more appropriate to establish a club policy of ignoring unlicensed illegal pirate broadcasters than to give legal decisions that are more appropriate for a court of law. Involving constitutional law why should a national (or international) publication make interpretation of the U.S. Constitution? Usually this is left to the Supreme Court. Freedom of Speech prevents me from talking about a pirate? Freedom of press prohibits the printing of info on such? Everything from drugs to hard-core porno is published nationally. Pirates? Bless me. Kifs and plans for pirate BCN stations are sold nationally, and advertised in major magazines. Should we get into the federal conspiracy laws? (thought crimes). Advocating a violation of law is a violation of law. Reference might be made to certain clubs who publish pirate info and actually act as QSL card clearinghouses for them. That could be conspiracy. --But to go as far as the opinions given in issue #7 and accept them as fact seems a little distorted. Pirates have no place in NRC listings simply as a policy that the club is only interested in legal licensed broadcasting and not intentionally illegal operations. Often peculiar things are heard that are illegal but unintentional? Should they be ignored? Broadcast station engineers take heed. But Please??? A little professionalism? Law opinions given as established fact by what qualified attorney involving Federal Conspiracy Laws and pirates? (no, I do not advocate pirates nor even enjoy 99.9% of the idiots) --but remember our founding fathers of radio were pirates. Also there are legal ways to broadcast without a license. My Suggestion: Study Laws and Not Breweries. 73's

Now that we have heard these, why not sit down and DX. Both issues have been discussed in great length and both issues are now understood by all, there is no longer a need to keep going on these two subjects. Let's get back to DX'ing and other topics of a DX nature. For those of you that have a counter statement to make, PLEASE, make it with the two gentlemen above and not thru Musings. I thank you and so do 749 others. Now back to the radio.....

ERNEST COOPER - 5 Anthony Street - Provincetown, MA - 01657 617-487-9337
\*\*\*\*\* Wow, only one more edition of "Musings" to go! One thing I surely won't regret not having to do is typing bandplans, hi! One BCN verie arrived this week; a brown v/f from WRRG-1440 for #4,246. We acknowledge phone calls this week from PAUL SWEARINGEN, MIKE KNITTER, STAN MORSS, BOB ELIVAK, & TERRY KLASEK. Thank you all! It was not much of a DX week here. Thurs. 11/25, Thanksgiving morn, was quite Aurora here, with my friends WMPJ-1450 and WJHO-1230 doing nicely around here. An LA with classical piano music dominated 1550 @ 1:21, while on 1570 somebody was TTing on/off 1:22-1:35+. From 1 till about 1:30 there was a strong OC atop WQAI-1200. Fri. 11/26 - Oh no! The church fans are back on - they're new fans, but they emit the same old buzz. Without the fans I might have Jded the mystery SS on 1125 - 12:38am with SS ballads. There was another SS just off 1120, netting K'OX badly, also unID. WVOJ-1320 had a solid signal @ 1:30, and an SS kept fading up/down beneath him, but I never caught his ID - WUNO is likely, or a Venezuelan. 1450 was quite dead, with semi-local WKRI holding sway there, as did WNEH on 1340. After doing my radio show Saturday 11/27, I took off for Acushnet where once again I had a blast with 13 other happy NRCers in attendance at RAY & ALLENE ARRUDA'S annual DXers' Ball. There were a couple of "DX" DXers there too, like ANDY RUGG and PAUL MOUNT! But I think Misty had the best time of all - she's RAY & ALLENE's miniature poodle! So no DX Sunday AM (match!) and then came MN 11/29 & for the first time in ages I slept through the alarm - guess I needed some rest! I did want to listen for and to phone DAVE SCHIEDT at WCHE, too! I wonder what I missed; likely a California graveyard, hi. Tues. 11/30 - The month ended on a sour note; nothing exciting anywhere on the dial unless R. Maracibo topping WDRG-1360 turns you on. WOKO-1460 seems definitely off AN. One would think that with several of these AN stations claiming they are losing money they'd sign off when there are only a hundred or so listeners tuned to their station! Like on Cape Cod, there are six fulltime commercial stations - and ALL of them are running AM currently; this during the OFF season! There can't be more than 200,000 residents on the Cape in the winter, & 199,000 of them are asleep between 1 & 5 a.m.! Silly, this one-upmanship mania! And costly, too! Oh well - maybe I'm crazy. C U N 7.

SUMMARY OF UNREPORTED STATIONS thru Volume 50 #6 dtd 11/15/82

by Don Koskey

The following chart lists the total number of stations in the USA and Canada and the volume they were last reported as being heard:

Table with columns: COUNTRY, V50, V49, V48, V47, V46, V45, V44, V43, V42, Prior, Tot'l. Rows include CANADA, U.S.A., and TOTAL.

New stations reported as having taken to the air during the period between V50 #1 through #6.

- 580-KRSA-AK, 1080-WBZZ-TN, 1400-KRVZ-AZ
640-WMSO-TN (x-630), 1100-KDRY-TX (x-1110), 1450-WCOX-AL (x-1540)
790-WAJN-TN, 1190-WIDS-KY, 1500-TIXR-SG
880-KWIP-OR (x-1460), 1200-KFNV-WD (x-1170), 1520-WGMA-NC
950-KRRP-IA, 1340-KSYX-NW (x-1420), 1520-WCMG-TN

Previously unreported stations noted by NRC Reporters in DXN since the last update (V50 #6)...Covers V50 #1 through #6.

- FL---8---WTRS-920, WLQH-940, WWAB-1330, W2NG-1360 (all by Prater while vacationing in FL); WQAI-1350 & WPRY-1400 (by Jeter doing some).
LA---11---KRRP-950 (Wallace-OH).
MI---7---WNPZ-1340 (Merrill-OH).
MS---7---WXOQ-1060 (Prather-IN).
MT---8---KYL-1340, KANA-580 & KDEM-1490 (all by Hardy(s) vac in the NW.
NM---7---KSYX-1340 (Hauser doing research in the SW).
NY---2---WGMF-1500 (Nordquist-NY)
NC---6---WGMA-1520 (Schmidt-DE)
OR---5---KWTP-880 (Hardy-WA)
TN---5---WBAC-1360 (Francis-TN); WMLR-1230-(Onyschuk-IL), WCMG-1520-(Prather-NC), WMSO-640 (Kramer-IL), WAJN-790-(Hrucer-TN).
TX---44---KPXE-1050, KCWN-1340, KAGC-1510 & KRJH-1520 (all-Nolan-TX).
WA---3---KRSC-1400, KCWN-1490 & Hardy-vac NW), KEDD-1400-(Kuddlemeyer-OR).
WV---7---WLOG-1230 (Francis-TN).
ON---2---CPRC-1490 (Chappell-ON).