



# DX NEWS

*the magazine of the  
National Radio Club*

SINCE 1933

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## STATIC FROM HQ

As we enter the non-weekly season, it is fitting to alert everyone that the next issue of your favorite (we hope) publication will be dated April 19. Deadline for material to be received here at HQ is Sat. 4/10.

It is most refreshing to see the membership step forth when a need arises. Most recently we were at a standstill on the Domestic Log and Ron Musco came forward, took the project in hand and furnished finished copy in less than 60 days. Another crisis developed when Ernie Cooper injured his hand after typing two pages of today's Musings column. A quick call to Ray Arruda resulted in Ray's driving down to Provincetown, picking up the column contributions and typing 10 pages in time to arrive ON TIME here at HQ via Special Delivery. Ray has consented to type one more column for the 4/19 issue, so all material for that issue should be sent to Ray in Acushnet. See the header on this week's column. We here at HQ salute Ron and Ray for their volunteer efforts and we dedicate this issue to these dedicated members. There is one more additional need that still remains unfilled—we trust as the Summer season approaches that we have several capable volunteers step forth to assume the publishing duties of the club. We are awaiting your inquiries.....

This issue is the infamous April Fool's issue. Inside expect the unexpected along with the regular and several irregular columns. We used all the typed contributions but were not able to use several contributions due to either being handwritten or poorly typed. We did not have the time to type or retype these contributions here at HQ due to the short lead time after receiving them. Also we have several serious technical articles that are handwritten. If the authors would like them back please write. Otherwise we will hold them until we either have time to type them or find a volunteer to type them.

The new Log is at the printer. To-date we have received over 200 orders from Ken Chatterton. We should have sufficient copies to fill those orders no later than 4/10. In an effort to save freight and time shipping them to Ken, we will mail all orders received by 4/10 from Louisville before shipping the bulk of the supply to Ken in Mannville, NY. Details for ordering can be found at the bottom of page 13.

Gary is scheduled to report for work in Macon, GA on May 10th—the Lone Ranger will try to hold the fort down through the next few months. Volume 50 beginning in October will be coming to you from as yet an undisclosed location.

## CPC TESTS

Only one CPC test on the schedule as we go to press. Don't forget to use the Flash Alert system offered by Ken Chatterton. See the March 15th issue front page for details.

4/26 WSUM-1000 Parma, OH 0300-0400 EDT. First 30 minutes will be with 500 Mon. watts directional to the N.E., then 0330-0400 will be with 500 watts non-directional. Prepaid calls only will be accepted at (216) 578-1111. Reports to: David Johnson, CE WSUM, c/o Mortenson Broadcasting Co., 619 Ameritrust Bldg., Canton, OH 44702. Arranged by Tim Davison/NRC.

We will research the successful CPC tests from this season and announce the winner of the year's free membership to the NRC in the 4/19 issue.

On hand for today's mammoth issue is Gary and Bob Walker at HQ East (Dick's kitchen table)

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HAPPY AND A SAFE EASTER TO ALL!!!!

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



# AM SWITCH

JERRY STARR  
c/o WSRD RADIO  
401 N. BLAINE AVE.  
YOUNGSTOWN, OH 44505

Hi folks. While Dr. Jerry is off hunting in the south of France it's time for me to attempt a solo effort here in AM Switch. I will attempt to follow the same high standards that have made AMS the most respected feature in DX News despite what Schmidt sez. Anyway...here goes:

CALL LETTER APPLICATIONS:		CALL LETTER GRANTS:	
Present call:	Seeks:	Old call:	New call:
WSPR Northcross, AL	WSRP	830 WCCO Minneapolis, MN	WNXP
KSWY Spelvin, CA	KOKD	870 WWL New Orleans, LA	WWHL
WCHK Geoktown, MS	WBRF	890 WLS Chicago, IL	WBBW
KELP Ocean City, NE	KARP	1020 KDKA Pittsburgh, PA	WKIQ
WEOK Mt. Sopor, IN	WZZZ	1230 KGFJ Los Angeles, CA	XEGFJ
WDRT Squalor, WV	WDUZ	1530 WTTT Dalton, GA	WPST

- APPLICATIONS FOR NEW FACILITIES:**  
 700 Mason, OH seeks 100/100 U-1 here  
 1020 Allison Park, PA wants to have 5000/1000 U9  
 1100 North Royalton, OH seeks 50000/50000 U2

- APPLICATIONS FOR EXISTING FACILITIES:**  
 640 KFI Los Angeles, CA asks to change frequency to 640 kHz, increase power to 50000/50000 and go non-DA  
 690 WYOM Barfville, AL asks to increase output  
 1260 WLBW Oil City, PA asks to change city of license to Erie, PA  
 1330 WDOI Canal, OH requests 570 day/1390 night  
 1610 WXT1613 Cincinnati, OH seeks 50000/2 U1

- GRANTS TO EXISTING FACILITIES:**  
 620 WUJB Greensburg, PA will change city-of-license to Chartrauseburg  
 690 WXUR Media, PA given permission to move XR to Atlantic Ocean  
 710 CHSR Hoser City, MB granted license to have a g'day, eh  
 730 WJYM Bowling Green, OH gets permission to change city-of-license name to Bowling Ball  
 770 WABC New York, NY granted move to 1340 100/100 SH1 (will share time with WSAJ)  
 790 KZAP Bedoya Junction, NH permission to shorten tower to 3 feet, raise power to 1000000 watts and stand back  
 940 WGRY Atkins, KY granted move to Macon, GA  
 960 WPCN Mt Pocono, PA gets permission to remove 2 towers very quickly  
 1030 WBUZ Churchfan, MA gets permission to broadcast loud electrical buzz from 540 to 1600 kHz MSP  
 1060 KYW Philadelphia, PA granted move of XR to 40 Chelwynne Road, New Castle, DE  
 1090 KREJ NY permission to move to American Samoa  
 1140 WCLW Mansfield, OH changes name of city-of-license to Personville  
 1190 WHIT Dunghoop, FL granted permission to move studio/XR to Edmonton, AB and change calls to CHIT  
 1210 WCAU Philadelphia, PA moves XR to 44 Chelwynne Rd, New Castle, DE  
 1220 WLSO Big Stoned Gap, VA permission to move XR to Saturn  
 1230 WCWA Toledo, OH gets permission to verify DX Tests  
 1280 WYAL Scotland Neck, SC changes city of license to Scotland High  
 1300 WIMG Ewing, NJ goes off the air as New Jersey goes out of business  
 1380 KFLJ Walsenburg, CO arrested for impersonating a radio station  
 1480 WRSW Warsaw being taken over by KRPL Moscow  
 1490 WRON Musco, CT granted change of batteries, move XR to Townshend, MD  
 1500 WBAT Guano, IL changes hours of operation to 2:00-3:12 on the second Whitsunday of each decade  
 1540 WRCP Philadelphia, PA moves XR to 42 1/2 Chelwynne Rd, New Castle, DE  
 1550 WRQG Beldar, IL ordered to adjust BFO or leave town  
 1560 KPIT Pitkinville, MT granted 10000/10000 pending Montana's sale to Canada. Also granted permission to grow dental floss  
 1570 KRON Regarhood, CA gets permission to give to the rich and steal from the poor  
 1580 WYAD Urbanville, OH moves studio to Ramada Inn, XR to Duff's Smorgasbord where, right before you die, your entire lunch flashes before your eyes.  
 1580 WUTV Icard Township, NC granted change of frequency back to 1578

Well, that's about it for this time, Jerry will be back in the next issue. And by the way...April Fool

B.K.F. Buffalo K Footman

# DOMESTIC DX DIGEST

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

This weeks column was saved....you see, the cat got hungry and it was the closest thing around BUT we fed him some Chicken McNuggets and he moved to Idaho! When sending your items in, please type or neatly write, skip a line between items, ELT, one side of the paper. No foolin' Now, we are proud to present the column which is about as exciting as listening to to the songs of Joe Frazier! Here we go:

- SPECIAL:**  
 850 WJAC PA JOHNSTOWN - Will be on 24 hours a day starting April 1st, add.: Westwood Shopping Plaza. Format will be CW. (RB-PA)  
 970 WAVG KY LOUISVILLE - Add.: Box 37970, Zip: 40233, per veris. (JP-ON)  
 1000 WTAK AL HUNTSVILLE - Per call to station, address is Box 554, Zip: 35804. (NAP-AL)  
 1190 WHIY AL MOULTON - CP for 2500 D1 is on per veris. (JP-ON)  
 1230 WBVP PA BEAVER FALLS - 3/2 Noted AN'ing again w/pop music, DJ Mike Young, uses radio 12-30' instead of calls often. (JS)  
 1250 WPRZ VA WARRENTON - 3/1 1815 s/off after WNOW, requesting listener comments promising to "answer every letter we receive". ID's as "Praise Radio." No SSB after s/off. Address still as listed in log, ex-WBER. (KG-PA)  
 1280 WKST PA NEW CASTLE - S/on is now 0530 w/'America The Beautiful', change from 0530. (JS-ON)  
 CHAM ON HAMILTON - 3/15 0430 w/pop music, first time noted w/their new, old calls. Slogan is "12-80 Cham" (pronounced as a word as in peanut butter!). Ex-CJJD. (JS-ON)  
 1420 KDBQ SD ABERDEEN - As on 2/27, station is silent and for sale! (GLP)  
 1440 WGVJ SC GREENVILLE - 3/6 1845 on top w/weather, promo by news(KG-PA) director, singing ID then MOR music, lost to WHNY, ex-WQOK.  
 1470 WTZE VA TAZEWELL - Per call to station, now operating w/5000 watts days. (DS-DE)  
 WGBU PA FARRRELL - 3/2 resumed AN operation w/"Nighttime America" satellite feed. Has also been noted off both Sunday and Monday mornings! (JS-ON)  
 1490 WBTA NY BATAVIA - Per veris, sked in 0500-0000 weekdays, 0600-0000 Sat/Sun. Also sez power is 1000/500? (JP-ON)  
 1500 WVSK AL RAINSVILLE - Per veris, add.: Box 339, 35906, format is CV w/some gospel. (JP-ON)  
 1540 WNYF NH EXETER - Now on these calls w/MYL format, ex-WKXR. (STAN-MA) And a Merry Christmas to you, too, Stan! (DS) (DY-MI)  
 1570 WWMN MI FLINT - ID's as "Flint's New Woman." NoR music, ex-WLQB.

**DX TESTS:**

- 560 WHND Heard: KG-PA, RUQG-PQ.    
**FREQ. CHECKS:**  
 1st Thu - WMCT-1390 w/TT, frequent ID's, 0015-0035. (KG-PA)  
 1st Fri - WKAY-1490 non stop TT noted during listed time, no ID's. (JS-ON)  
 WHIC-1520 w/TT 0551-0600. (JS-ON)  
 2nd Mon - WCNC-1240 w/TT, ID 0020. (DS-DE)  
 WPHG-980 w/dial tone, 0248-0303, off w/jingle ID. Change. (DS, JS)  
 2nd Tue - WMTD-1380 w/music, 3 min. test. (JM-PA)  
 K3IB-1520 w/TT noted 0133-0135. (JM-PA)  
 WPTT-1590 w/rock music, 0115-0117, on day pattern, no TT. (DS-DE)  
 2nd Thu - WRTA-1240 w/TT per list, very strong. (DS-DE)  
 3rd Mon - WRWH-1350 w/TT, off at 0007 w/ID. (DS-DE)  
 WHHO-1320 w/TT 0023. (DS-DE)  
 KGTO-1050, KRED-1550, WSLV-1110, WWNS-1240, WAYX-1230 not heard. (DS)  
 3rd Tue - WVEK-1440 w/TT per list. (DS-DE)  
 WHOL-1600 w/400 hertz TT per list, off 0101. (DS-DE, JM-PA)  
 3rd Fri - WIVE-1430 w/TT 0021-0023. (DS-DE)  
 WPTR-1450 w/TT, ID's every min., 0100-0115. (DS-DE)  
 WBBK-1260, WIAM-1400, WPEG-1400 not noted. (DS-DE)  
 4th Mon - WCON-1450 tentative w/TT per list. (JP-ON)  
 WBCB-1490 w/TT per list. (JP-ON)

**MIDDAY - MIDNIGHT:**

- 560 WRBQ TN MEMPHIS - 3/6 2150 w/oldies, "Million Dollar Weekend" (RB-PA)  
 610 WTVN OH COLUMBUS - 3/15 1815 w/ad, weather, CW music. (RB-PA)  
 620 WJDX MS JACKSON - 3/4 1855 "62 JDX" ID, pop music, legal ID at 1900. (NAP-AL) Don't let the Gremlin get ya! (DS)





690 WZAP VA BRISTOL - 3/16 1806-1822 good o/WVOK w/CW music. (TC-TN)  
 710 WSVT TN SMYRNA - 3/11 1700 definite log on this one, regular in late afternoon w/pop and oldies. (NAP-AL)  
 WUPF GA EASTMAN - 3/11 1909-1915 xint w/George Jones song til s/off, isn't this late for him? (TC-TN) Don't know, I didn't call 'em for a date yet! (DS)  
 GJRN ON NIAGARA FALLS - 3/7 2547 w/rock music, weather, o/WOR. (RB-PA)  
 790 WETB TN JOHNSON CITY - 3/10 1733-1803+ good w/rock music, reported and veris already back! (TC-TN)  
 860 XKOW KS PITTSBURG - 3/7 1955 w/CW music w/Gail Davis, u/GJBC. (RB-PA)  
 910 WBSA PA YORK - 2/27 1843 on top of mess briefly w/music and weather for York-Harrisburg, another one not heard from in a while. (JP-ON) Egads....any houses for sale in your area? (DS)  
 930 WITN NC WASHINGTON - 2/22 1755 w/local ads, "Old Country Store" swapper program. (MT-MD) Excuse me....I think I'm flying to Cuba! (DS)  
 940 WGPC MS HOUSTON - 2/25 1757 fair w/rock music, ID's. (JP-ON)  
 WCIT OH LIMA - 3/14 1842 s/off, mentioning they must s/off to "prevent interference to CBM", then "We Thank Thee". (JS-ON)  
 960 WRFC GA ATHENS - 3/9 1816-1832 in mess w/WSEV/WVIT/WNOX splash w/pop music. (TC-TN) What? No WPCN? (DS)  
 1000 WITN MS LEXINGTON - 2/28 1845 w/ID at s/off. (RB-PA)  
 WTAK AL HUNTSVILLE - 3/10 1807-1847 good w/pop music, local and ABC news, hope he'll veris this time. (TC-TN)  
 WABT AL MONTGOMERY - 3/10 1846 showed up after WTAK s/off w/ads. (TC)  
 1010 KLRN AR LIL ROCK - 3/6 2225 nice w/AR/Houston basketball, local ads, ID. (MT-MD) That's nice! (DS)  
 1050 WHGI GA AUGUSTA - 3/11 1830 w/ID, power and location in s/off. (NAP)  
 KCCO OK LAWTON - 3/13 1930 several ID's in s/off, tuff copy but taper saved this one. Still 250 watts? (NAP-AL)  
 1080 WKGX NC LENOIR - 3/12 1807 poor in mess w/ads, rock music but soon faded. (TC-TN) Knew you were listening! (DS)  
 WJYI GA MARIETTA - 3/12 1810 fair/poor o/WKGX w/MYL, 1st time on new calls, last heard as WCOB, no sign of WOII. (TC-TN)  
 1090 KAAV AR LIL ROCK - 3/6 1909 strong w/oldies, no sign of WEAL. (RB)  
 1110 WSPW NY SENECA FALLS - 2/27 1738-1740 local ads, news, fair in WBT null, ID'ed in voice break on WBT! (RH-NJ)  
 WJSH PA MARTINSBURG - 2/22 1728 on top w/"This is PA" program, ID and request for listener comments on AM program. Add. given as 118 Market St., zip 16662. (KG-PA)  
 1130 KNKH LA SHREVEPORT - 3/11 1915 strong but gone at pattern change after ID, in middle of Elvis song. (RB-PA)  
 1170 WAMB TN DONNELSON - 3/10 1855-1900 weak w/s/off. (TC-TN)  
 WLBH IL MATTOON - 3/10 1859-1900 very weak u/WAMB w/s/off, didn't catch this until taps was replayed a few times. (TC-TN)  
 1180 WKXE MS PEARL - 3/12 1900 weak w/WAMB splash/Cuban w/ID, ABC news then MYL stuff. (TC-TN)  
 1190 WAVS FL FT. LAUDERDALE - 2/15 1815 good w/Italian program ending, then s/off w/Radio Waves mention, prayer, no SSB. (JP-ON)  
 WXGR MS BAY ST. LOUIS - 3/8 1850 good w/CW music, weather, then ID. (WPT-DC) Your batteries behaving? (DS)  
 1210 KGYN OK GUYMON - 3/9 1943-1945 tentative w/PSA from OK Dept of Safety, CW music, UPI headlines, lost to Spanish station. (NAP)  
 WILY IL CENTRALIA - 3/7 1900-1913 good o/u NGAU w/ABC news, sports, music promo and s/off w/mention of owners. (JM-PA)  
 1220 MAXO TN LEWISBURG - 3/16 1856 in mess u/WBUL w/ads, s/off. (TC-TN)  
 WSLM IN SALEM - 3/16 1859 fair after WBUL/MAXO s/off w/end of REL program into s/off, mention of 98.9 FM. (TC-TN)  
 1230 WOLS SC FLORENCE - 3/6 1910-1920 on top in WEEK null w/news, PSA, sports promo, weather w/female anc'r, then Pop music. Reportable but verified 3/12/38! (KG-PA)  
 1250 WKXK WV RUPERT - 3/1 1758 on top w/news, weather for Greenbrier(KG) Valley by female anc'r, ID, promo for "Your Kind of Music."  
 WNOW PA YORK - 3/2 1800 ABC news, then CW music til 1815 s/off, no SSB. (KG-PA)  
 WTAE PA PITTSBURGH - 3/17 1817 weak w/oldies. (TC-TN)  
 1260 UNID 3/16 1930 several nicely enunciated ID's in WIBW null sounded like WVEV or WNVN....help? (NAP-AL) Try WNDK, Neal  
 1270 KADL AR PINE BLUFF - 2/24 1835 very weak u/WXYZ w/weather, race results from Hot Springs. (JP-ON) A slow race? (DS)  
 WTNT FL TALLAHASSEE - 2/23 2208 at times even w/WXYZ w/CW music, local ads, lots of ID's. (MT-MD) Try 'em on an auroxal eve.  
 WLIK TN NEWPORT - 3/4 2100-2133 very good but fading to WTAE's splash w/TN Basketball, news headlines. (JM-PA)  
 1280 WIXI KY LANCASTER - 3/17 1831 poor w/ads, weather, CW music, plus mention of being off due to lightning hitting xmt. (TC-TN)  
 WANS SC ANDERSON - 3/4 1847 good w/death notices by female anc'r, frequent mentions of Anderson. (WPT-DC)

1310 WSSJ NJ CAMDEN - 3/10 2029 w/ID and mention of Philly phone #. (RB)  
 WGSB PA EPHRATA - 3/7 1815 w/ID at s/off. (RB-PA)  
 WDXI TN JACKSON - 3/4 2355 end of basketball game, CBS news then Larry King, fading w/WJAS splash. (JM-PA)  
 1320 WJAS PA PITTSBURGH - 3/7 1917 woman w/talk about losing weight, mention of Pittsburgh, my 500th domestic logging! (NAP-AL)  
 KNCB LA VIVIAN - 3/2 1907 ID, mention of request line and DJ name, gone to never-never land in about 2 minutes. (NAP-AL) I've been there, didn't like it-hi! (DS)  
 1330 WDLW MA WALTHAM - 2/24 1820-1830 on top w/CW music, ID's as "Boston Country" then news. (KG-PA)  
 1350 GJLM PQ JOLLETTE - 2/28 2122 presumed they w/French commercial program, ad w/mention of Jollette, then music. (MT-MD)  
 1360 WAZA GA BAINBRIDGE - 2/20 2150 High school basketball wrap-up, local ad w/Bainbridge mentioned, also Donaldsonville. (MT-MD)  
 1370 WHEE VA MARTINSVILLE - 3/7 1830 nice atop at s/off, mention of 500 watt PSA, 0600 s/on, short vocal America. (DS-DE)  
 WGOH KY GRAYSON - 3/5 1844 xint signal w/s/off. (JM-PA)  
 1390 WKIC KY HAZARD - 3/6 1852 ID, power and address given in s/off. (NAP)  
 1430 CJCL ON TORONTO - 2/27 1756-1758 strong thru WNJR, sports scores, plus local ON activities. (RH-NJ)  
 WWSG GA TIFTON - 3/6 1820 on top w/CW music, ID's as "Super AM, GS-143." (KG-PA) (WPT-DC)  
 WDIC VA CLINGHCO - 3/4 1830 fair w/s/off w/mention of xmt. location.  
 1420 WYOT NC WILSON - 3/7 1838 strong in WCOJ null w/"14 WOT" ID's, then rock music, often heard this year. (DS-DE)  
 1460 KSO IA DES MOINES - 3/6 1920 tentative, presumed they w/IA weather in mix of stations. (NAP-AL) Might'a been WCNB? (DS)  
 1470 WJDY MD SALISBURY - 3/14 1806-1810 on top w/WSAN almost totally null w/ads, PSA's, disco music. (RH-NJ)  
 1510 KAGY LA PORT SULPHUR - 2/15 1815 only thing here w/weather, CW music, again 2/28 1830-1840 u/WLAC w/CW music, jingle. (JP)  
 1520 KOMA OK OKLAHOMA CITY - 3/6 1905 w/very clear ID, CW music, o/WKWB. (RB)  
 1540 WBTC OH URICHSVILLE - 3/14 1829 s/off about equal w/local WMO. (JS)  
 CHIN ON TORONTO - 3/14 1800-1805 solid signal w/Italian program. (RH)  
 UNID 3/13 1815 s/off noted w/mention of studio in downtown Toronto, likely CHIN. (RB-PA) Dat's dem! (DS)  
 WBNI IN BOONVILLE - 3/4 1858 good signal o/u KXEL w/CW music, weather and s/off at 1859, "Boonville Country", 250 watts? (JM-PA)  
 1550 WYXK GA SMYRNA - 3/6 1842-1845 religious music, ID in clear w/mention of 10000 watts and reduction to 500 watts. Must of happened at 1845 as signal disappeared abruptly. (RH-NJ)  
 WKBA VA VINTON - 3/14 1831-1832 religious song then s/off, CBE in right after that. (RH-NJ)  
 1560 KQYY MO JOPLIN - 2/28 1857 weak u/WQXR w/s/off, mention of 10000 watts, no SSB. (JP-ON) (MT-MD)  
 1570 WYTI VA ROCKY MOUNT - 3/2 1828 s/off w/mention of 500 watt PSA, SSB.  
 WNCA NC SILER CITY - 3/6 1832 weak at s/off, "Chatham County's only radio station." (MT-MD) Only? (DS)  
 WKXS KY VANCEBURG - 2/22 1800 on top w/news, then CW music til s/off at 1815, no SSB. (KG-PA)  
 WFLR NY DUNDEE - 2/27 1802-1816 good but fading w/Mutual news, MoR music, mention of Penn Yan area, weather, promo. (RH-NJ)  
 1580 WAXU KY GEORGETOWN - 2/25 1757 fair w/ad, into CW music. (JP-ON)  
 3/11 1830-1845 good signal destroying WSKT w/ads, CW music, Mutual news, s/off w/FM mentions. (TC-TN)  
 WUIV NC ICARD - 2/26 1740 good w/pop music, adn. (JP-ON)  
 CBJ PQ CHICOUTIMI - 2/27 1759-1802 FF talk and news, totally stop freq., Radio Canada ID's. (RH-NJ)  
 WYKO OH COLUMBUS - 3/8 1837-1844 good w/ads, PSA, music, weather, s/off w/address given as 4401 Carriage Hill Lane. (JM-PA)  
 MIDNIGHT - MIDDAY:  
 540 CBK SK WATROUS - 2/27 0149 fair w/weather report, classical music. (JP-ON)  
 CBT NF GRAND FALLS - 3/1 0410-0435 blasting in w/music, Oh Canada s/on then news, faded by 0440, ELT + 1 1/2 hours. GET THIS BEFORE GJSB COMES ON! (RUGG-PQ) Like the Fox? (DS)  
 560 WFIL PA PHILADELPHIA - 3/8 0110 off this AM, noted w/TT later and back to reg. aked by 0400. (DS-DE)  
 WQAM FL MIAMI - 3/8 0125 ID betwix talk shows, CW music feature. (DS)  
 WHBQ TN MEMPHIS - 3/8 0119 strong in WQAM null w/female anc'r, rock oldies, asking for calls "from far away". (DS-DE)  
 KLVI TX BEAUMONT - 3/8 0156-0220+ noted popping o/WHBQ/WQAM w/CW music, "AM 56 KLVI" ID's, maybe ABC news on hour. (DS-DE)  
 KNTO MO SPRINGFIELD - 3/11 0013-0022 good w/CW music, no sign of WIS who was noted earlier. (TC-TN)



570 CHYM ON KITCHENER - 3/1 0302-0308 atop w/news, sports, music. (RUGG)  
 580 WHP PA HARRISBURG - 3/14 0209 noted off this AM so SM silent  
 period is still a good one! (DS-DE)  
 CFRA ON OTTAWA - 3/14 0211 noted w/MoR/Rock music, promo for "Call  
 For Cash" equal w/WCHS. (DS-DE)  
 590 UNID 3/4 0350-0405 BFL music, no break gone by 0430, someone on  
 an ET? (DY-MI) Maybe WROW? They play BFL music....(DS)  
 CKRS PQ JONQUIERE - 3/1 0402-0405 squeezed past local CPOF w/farm  
 news, ID. (RUGG-PQ) Squeezed? Ain't that what you do with  
 pickles? (DS) (JP-ON)  
 600 WCAO MD BALTIMORE - 2/22 0200 alone w/pop oldies, ID, more music.  
 WMT IA CEDAR RAPIDS - 3/20 0132 noted w/promo for 24 hour weather  
 line, then into Larry King. (DS-DE)  
 620 WACZ ME BANGOR - 3/19 0204-0215 good at times w/WIP splash w/rock  
 music, "62 MACZ" and "The Z" ID's. Noted again 3/20 0126  
 w/rock. Pattern must be out of wack? (DS-DE)  
 680 WCBM MD BALTIMORE - 2/16 0445 fair in CFRP null w/pop oldies, wea-  
 ther, and jingle/ID. (JP-ON)  
 730 WPKX VA ALEXANDRIA - 3/8 0232 very weird ET w/CW music, Turkey  
 gobels, ID'ing as "Kicks 106", WPKX 105.9. (DS-DE)  
 740 WPAQ NC MT ATRY - 3/19 0120-0132 ET w/baggy bluesgrass music, equal  
 w/CBL OC till it went off at 0130 then in the clear. (DS-DE)  
 860 WUCR TN SPARTA - 2/27 0150-0310+ good o/CW music station (KONO?)  
 w/ET w/TT, various pitches. ID'ed 0305. (JP-ON)  
 910 KGIC OK MIAMI - 2/22 0102 strong w/complete ID giving location of  
 studios, owners name, etc. into CW music. Not heard in ages,  
 used to be a regular here. (JP-ON) Here, too. (DS)  
 WAVL PA APOLO - 2/19 0752 fair w/RBL and ID "serving West PA and  
 the tri state area." (JP-ON) Yeah, Tri States, PA, OR & ME!  
 920 KARN AR LITTLE ROCK - 3/4 0505 NHO news, ID, weather, very good. (DY)  
 930 WBEH NY BUFFALO - 3/14 0200 good w/MY's most popular station, "ID,  
 NBC news. Also 2/23 w/All Star Hockey game. (JM-PA)  
 WPMO MD FREDERICK - 3/2 0630-0645 in WGNR null w/news, sports,  
 weather, ads, CW music. (KG-PA)  
 940 WCHD KY SHELBYVILLE - 3/15 0613 loud at s/on w/Instr. SSB. (JS-OK)  
 970 WWSW PA PITTSBURGH - 2/27 0223 fair w/pop music and 3WS ID's, long  
 time no hear! (JP-ON) Wish it'd be longer here! (DS)  
 1000 WCPL IL CHICAGO - 3/8 0305 ET w/swing music & off, noted w/s/on  
 0318 on 3/17. (JM-PA)  
 1060 WQTR MA NATICK - 2/27 0012-0230 non stop news w/KYW off, ID's as  
 "The News Center of Your Dial." KYW returned 0230. (KG-PA)  
 KYW PA PHILADELPHIA - 2/27 0221 noted off this AM, carrier going  
 on and off. (JP-ON) Their new AM program tests! (DS)  
 1070 KNX CA L-A - 3/4 0457 w/local news o/WIBC/GHOK, pops up here  
 during mid-week often. (DY-MI) That's YOUR problem! (DS)  
 1100 WWWE OH CLEVELAND - 2/27 0235 noted off this AM, seems to have  
 switched from MN's to SN's. (JP-ON)  
 1150 WDEL DE WILMINGTON - 3/15 0106 s/off noted u/WIMA. (JS-OK) 3/15  
 0145-0215+ ET w/varying TT, kinda strong here. (DS-DE)  
 1220 WGAR OH CLEVELAND - 3/15 0110 noted off at tune past this AM.  
 (JS-ON) Ditto. (DS-DE)  
 OHSC ON ST. CATHERINES - 3/15 0111 alone w/female anc'r, pop music,  
 w/WGAR off. (JS-ON) 3/15 0100 very good w/full ID then  
 news w/female anc'r. (DS-DE)  
 1230 WBVP PA BEAVER FALLS - 2/18 0300 just caught ID. (JP-ON)  
 1250 WGHM NC FARMVILLE - 3/3 0559+ s/on w/no SSB, news on hour. (KG-PA)  
 WTAE PA PITTSBURGH - 3/2, 3/15 s/off 0200, OC til approx. 0240  
 then TT til 0445, s/on 0500. Nice of 'em to be off! (JM-PA)  
 1260 WYVW WV GRAPTON - 3/9 0601 s/on then Nat'l Weather Service weather  
 report. (KG-PA) You expected farm prices? (DS)  
 WNDE IN INDIANAPOLIS - 3/19 0144 noted w/Shopping Contest promo then  
 MIL stuff, 1st time they were in well this year, was a past  
 last season, often atop. (DS-DE)  
 WHTT FL MIAMI - 3/8 0246 very strong in tune past w/Spanish. (DS-DE)  
 1270 WRJC WI MAUSTON - 2/19 0700 strong w/s/on w/SSB, plug for FM then  
 news and weather, getting to be a past. (JP-ON)  
 1310 WGH VA NEWPORT NEWS - 3/10 0047-0052 fair w/WJAS splash w/MoR music,  
 weather, 1st time heard. (JM-PA) Bay regular here. (DS)  
 WSSJ NJ CAMDEN - 3/15 0017 noted off this AM leaving WGH/WDEL, TT  
 noted after 0100. (DS-DE)  
 UNID 3/8 0338-0510 TT noted, some CW music then OC when I gave  
 up, no ID's heard. (JS-OK) Dreams (DS)  
 WDOD TN CHATTANOOGA - 3/8 0458 directly into CW tune, short s/on  
 at 0500 into news. (JS-OK)  
 WJLK NJ ASBURY PARK - 3/15 0205 w/end of news. (JS-OK)  
 1320 CPGM OH RICHMOND HILL - 3/19 0146 w/Nashville Trip promo, then CW  
 music, assume OC here was that of WJAS as not noted w/MYL  
 stuff. (DS-DE)

1350 WHWH NJ PRINCETON - 3/15 0459 s/on w/vocal SSB soon lost to WSLR,  
 not NSP as in log. (JS-OK) Hasn't hasn't (DS)  
 WHIS VA NORFOLK - 3/15 0007 noted w/full s/off w/SSB, to return  
 0500. (DS-DE) (JP-ON)  
 WHMI MI HOWELL - 2/15 0702 weak in WSLR null w/bank ad, long wanted.  
 1360 WBOB VA GALAX - 3/9 0040-0112+ very strong on ET w/TT, OC and some  
 music, ID noted 0102. (DS-DE)  
 1370 WSPD OH TOLEDO - 3/15 0120 noted off, this must have been the AM  
 for NSP's to be off! (JS-OK) Sure was, kid. (DS)  
 WFPA NH MANCHESTER - 3/15 0120+ on top w/WSPD off w/nice signal,  
 reg. sked. (JS-OK)  
 1380 WAMS DE WILMINGTON - 3/15 0010 noted on OC this AM, WBXK very strong  
 under. TT noted 0055, evidently a PoP. (DS-DE)  
 WGOB NC WINSTON-SALEM - 3/15 0200-0330+ ET w/TT, OC, ID 0324. (JS-OK)  
 WNSI FL ST PETERS - 3/4 0315-0330+ atop w/telstalk, mentioned they  
 would be carrying Cable News Network later. (JS-OK)  
 WAOK GA ATLANTA - 3/2 0420 all alone w/black gospel music, also  
 3/4 w/Night talk program from NBM. (JS-OK)  
 1390 KXOA ND MINOT - 2/19 0710 very good o/WPMJ w/CW music, weather. (JP)  
 WPMJ OH YOUNGSTOWN - 3/4 0250 noted on ET w/TT, one of Schmidt's  
 unheards. Again 3/5 0325. (JS-OK) From where? (DS)  
 1410 KQV PA PITTSBURGH - 3/17 0005 noted off this AM as well as past  
 few mornings, returns when work is done. (JM-PA)  
 WHDM KY HARLAN - 3/13 0246-0306 noted on ET w/TT, ID'ed 0306.  
 Also 3/15 0215 w/TT. (JS-OK) Ditto 3/15. (DS-DE)  
 1430 UNID 3/2 0205-0340+ who is running Spanish here now, fading  
 at ID time (hatch!). Suspect this is a domestic from signal  
 strength, not particularly auroral AM, no Spanish ever  
 heard here before. (JS-OK) Also noted here. (DS)  
 WJRB TN MADISON - 3/2 0400 atop w/ID, CW music. (JS-OK)  
 KYIN ND MINOT - 2/19 0717 good in CUGL null w/pop oldies, local  
 ads, tried for this since KXOA was doing so well but no  
 sign of KCJB-910. (JP-ON) Nice catch, Jeff. (DS)  
 1440 WHIS WV BLUEFIELD - 3/16 0100 ID noted w/WRRD, seems to have gone  
 to an EFL format, dropping Top 40. NBC news on hour. (DS)  
 CPGO ON OTTAWA - 2/22 0223 weak in mass w/IDE, pop music. (JP-ON)  
 WSCO NY OSWEGO - 2/19 0620-0630 fair w/long winded talk by female  
 (typical-hi!) then ID given, 2nd time heard. (JP-ON)  
 1450 WENZ VA HIGHLAND SPRINGS - 3/13 0159 ID, Mutual news, B/Sol music,  
 weather. Good signal but faded. (JM-PA)  
 1470 WEAG TN ALCOA - 3/4 0045-0106 TT on top of freq. w/WSAN off, mont.  
 on the air for engineering work. (KG-PA)  
 WBIG NC GREENSBORO - 3/4 0100 ID in to CBS news w/WSAN off. (KG-PA)  
 WLAM ME LEWISTON - 3/4 0106 ID slipped thru WBIG w/WSAN off. WSAN  
 returned 0135 w/CW music. (KG-PA)  
 UNID 3/8 0331-0334 strong dial tone way o/WSAN, off w/no ID. (DS)  
 WTZE VA TAZEWELL - 3/20 0054-0100 fair on ET w/CW and instr music,  
 faint ID noted 0100 then s/off. Call to station mentioned  
 now on 5000 watts. (DS-DE)  
 1480 WABB AL MOBILE - 2/15 0350 weak in mess w/ID into MYL. (JP-ON)  
 1490 WAZL PA HAZELTON - 3/5 0500 noted w/s/on, not 0530 as listed. (JS)  
 WKNY NY KINGSTON - 3/15 0132 atop w/reg. sked., evidently NSP now. (JS)  
 WBCB PA LEVITOWN - 3/15 0135 ending local news w/Willie White-  
 head reporting! (JS-OK) You sniffin' glue again? (DS)  
 1500 UNID 3/17 0200 TT on/off, looping E/W, good signal. (JM-PA)  
 UNID 3/15 0100-0415 some airhead here w/continuous 1000 hertz  
 tone, some OC 0415-0430 then more TT, no ID. (JS-OK)  
 1520 WKBW NY BUFFALO - 3/15 0235 noted off this AM. (JS-OK) 3/8 0143  
 s/off "for just a couple of minutes to do some quick  
 engineering work." Returned 0325! (DS-DE) 3/9 0116  
 noted off again this Tuesday AM. (DS-DE) (DS-DE)  
 UNID 3/8 0143 strong OC noted w/WKBW, looping NE/SW but no IDs.  
 WHIC KY HARDINSBURG - 3/5 0551-0600 noted on TT w/f/c, off w/ID  
 at 0600 so evidently not using 7.5 watt PSA. (JS-OK)  
 KOMA OK OKLAHOMA CITY - 3/15 0237-0300 loud ID then OC, back to  
 reg. sked 0300. (JS-OK)  
 WVOI OH TOLEDO - 3/15 0239 in reg. sked w/nice ID w/soul/jazz music,  
 1st time on these calls. (JS-OK) No varia yet (DS)  
 1530 WCKY OH CINCINNATI - 3/15 0112 noted on OC while scanning the band,  
 off 0114, back later w/TT. (JS-OK)  
 1550 UNID 3/4 0422 who is running Larry King here? (DY-MI)  
 WYMX GA SMYRNA - 3/1 0205-0255 ET w/gospel music, TT, OC, ID's. (KG)  
 ON WINDSOR - 3/15 0330-0500 ET w/TT til s/on. (JS-OK)  
 1560 WPAD KY PADUCAH - 2/15 0500 strong w/CW music, ID'ing w/"if your  
 stayin' up, where stayin' on." Who would want to miss that?  
 (JP-ON) I'll give you \$1 if you call 'em and tell em your  
 going to sleep now and they can shut the station off! (DS)



# 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.

- 1580 WPGO MD MORNINGSIDE - 3/15 0531-0552 ET w/00 w/ID, off w/ID. (JS-OH)
- KNIX AZ PHOENIX - 3/4 0427 w/weather, AM/PM ID, CW music, 1st new state in a while. (DY-MI) New state? What's that? (DS)
- WOLS GA COLUMBUS - 3/4 0428 w/PSA, ID o/KNIX. (DY-MI)
- UNID 3/14 0300 varying pitch TT w/good signal, no ID. (JM-PA)
- 1590 WJSO TN JONESBORO-JOHNSON CITY - 3/15 0308 loud ET w/TT into what seemed to be reg. sked. 0330, is fulltime OP now on? Absolutely smashing WAKR, calls itself "A New Kind of Rock" but it sounds like the same old crap to me! (JS-OH) Has been NSP for 2 years now! A real past last season but not this year, WHTS took their place. (DS)
- WGOE VA RICHMOND - 3/14 0600 "Go Radio Richmond, WGOE" for e/on then into music. (JS-OH)
- 1600 WDEP AL HUNTSVILLE - 2/15 0255-0305 fair w/state news, ID, soul music, mentioning 24 hours a day. (JP-OH)
- 1610 WIT613 KY COVINGTON - 2/27 0243 Ohio Airport, TIS, fair w/female and male ancr's giving info on weather, parking, etc. (JP-OH) 3/8 0243 atop w/usual message, regular last year but rare this year. (JS-OH)

### RANDUMBS:

Thanks to CURT ENGBERG for his note, saying 940 Woodstock, VA is WAMP, and my UNID on 1540 (one of them anyway!) was WIPM in Elkin, NC. Tnx Curt!  
Are my ears playing tricks on me again but is WFAB-1550 back on the air? Someone is noted strong in WSER's null w/rock oldies daily.

GOOD LUCK to Gary Atkins!

### FREQ. CHECK LIST \*\*UPDATER\*\*

- 1st Tuesday - Delete KDAP.
- 0200-0215 KING-1230 (ex 1st Wed.)
- 1st Wednesday - Delete KING.

This info supplied by JOE PELA.

### MEMBERS OF THE POSTAGE DUE CLUB:

- STAN-MA Stan Morris, Bradford, MA
- TC-TN Tom Gonnater, Sevierville, TN
- KC-PA Kermit Geary, Walnutport, PA
- RUGG-PQ Andy Rugg, Ile Des Seours, PQ
- CLP-SD George LaPray, Sioux Falls, SD
- WPT-DC Bill Townshend, Wash., DC
- RB-PA Ray Barco, Portage, PA
- HAP-AL Neal Perdue, Falkville, AL
- DY-MI Dave Yocis, E Lansing, MI
- JP-ON Jeff Falconer, Clinton, ON
- RR-NJ Rich Harrison, Ocean Grove, NJ
- JM-PA John Malicky, Pittsburg, PA
- JS-OH Jerry Starr, Hubbard, OH
- DS-DE Ron Musco, New Castle, DE

See you all in 2 weeks!



- HQ180A, SM2
- Superadio
- HQ180, LW, SM2
- TRF
- ICP5SW
- DX302, LW
- SX100, Wedge Loop
- RF2600
- MeRD 515, SM2
- Grundig 3400, SM2
- Aiwa AR158
- OUB12
- HQ180, Superadio, SM2

73's - Good DX!



The Faith of Our Audience Comes First

WQMR 1150  
WTOS-FM 105.1  
PO. BOX 159  
SKOWHEGAN  
MAINE 04976



WOTU-CC, State University of New York  
Agricultural & Technical College at Delhi

(This column received 3/18, intended for a issue dated 3/29 which in fact did not exist)-HQ.

Firstly, the regular stuff...

- 530c COSTA RICA Cartago R. Rumbo, TICAL fading up w/SS balled 0432 3/10. (Lankford)
- 555t NICARAGUA Chinandega R. Tio Tio YNS very weak SS 0405 3/10. (Lankford) Their slogan is R. Sendino now-CH
- 595t DOMINICA Roseau DBS weak at 0207, better at 0215 w/EE r&r oldie "Dream" then Barbara Sytreisand 0218 followed by woman DJ 0222 and into EE vocal "He's Out of My Life" 3/11. (Lankford)
- 630 HONDURAS R. America 3/8 0344 ID and Coca-Cola jingle. (Perdue)
- 655 EL SALVADOR San Salvador R. Nacional, YSS with very good signal, slow SS vocal 0158, then R. Nacional de El Salvador ID followed by a short instrumental "Down Mexico Way", another instrumental, then "Hello Dolly" to 0208 tune-out 3/11. (Lankford)
- 655 EL SALVADOR R. Nacional 3/8 0352 full ID, rx of Central America and South America, 0054 ID. (Perdue)
- 675t COSTA RICA R. Sonora, San Jose TIGN, SS ranchero vocal 0236 then SS romantic vocal 0238 3/11. (Lankford)
- 700 JAMAICA EE 3/8 0240 talk show about family planning, into talk about hospitals in Jamaica, Stronger at 0309 recheck w/JBC ID's, disco, and if I heard correctly, DJ's name was "Mighty White". Hmmm. (Perdue) Bet that makes you Alabama guys happy, HI, HI-CH
- 700 COLOMBIA R. Sutatenza SS 3/8 0318 LA mx, ID. (Perdue)
- 705 UNID had SAH 0248 3/11 but couldn't raise any audio. (Lankford)
- 715.7 UNID somebody in bad QRH tonight 0229 3/11, just a weak net w/ BFO. (Lankford)
- 72b COSTA RICA San Jose R. Columbia TILX fair signal, SS female DJ, R. Columbia ID, mx fanfare 0232-0234 3/11. (Lankford)
- 762.8 UNID shouting SS talker 0450 3/10, maybe the Ecuadorian said to be drifting around here. (Lankford)
- 7b5t EL SALVADOR YSKLD R. Universal good w/fast SS talker 0435 3/10. (Lankford)
- 775 COSTA RICA San Jose R. Uno TIW w/"Radio Uno" ID just after beginning of EE disco 0418 3/10, good steady signal. (Lankford)
- 780 BRITISH VIRGIN ISLANDS ZBV1 3/8 0205-0210 BBC World News in progress, at 0219 "Radio One, ZBV1 in the beautiful Virgin Islands" and GSTQ. (Perdue) Will I ever hear them????CH
- 810 COLOMBIA H. Sutatenza 3/8 0330 several ID's on the half-hour. (Perdue)
- 825 ST. KITTS EE gospel program 2/25 0030. (Perdue)
- 834 BELIZE Belize City R. Belize, powerful signal as usual in north Louisiana 0353 3/11, EE male DJ then John Lennon, Exxon ad, fanfare, R. Belize ID at 0400 then news. (Lankford)
- 875t COSTA RICA Liberia, R. Monumental TIGPH presumed testing 0448 3/10 with 1 KRZ tone. (Lankford)
- 990 GRENADA 0050-0100+ LA mx, female announcer, "Radio Free Grenada" ID. (Perdue) Date??
- 1035t NICARAGUA Chinandega R. Occidental, YNCW presumed 0340 w/fast SS male talker, periodic mx notes in background, slow fade, good signal on peaks, off w/orchestral anthem 0400 3/10. (Lankford)
- 1124. COSTA RICA San Jose Once Veinte TISRHB w/EE vocal 0414 3/11, xint signal, Amigas Once Veinte ID 0417 and into slow SS vocal. (Lankford)
- 1205t CAYMAN ISLANDS Georgetown, R. Cayman very poor signal 0412 3/11. (Lankford)
- 1206t FRANCE Bordeaux maybe the TA 0440 and later 3/11, no audio. (Lank)
- 1224. UNID 0409 3/11, just a weak net w/BFO but better 0420 w/LA instrumental mx. (Lankford)
- 1353 HONDURAS La Ceiba, H. El Patio HRRW poor signal, fast SS talker 0407 3/11. (Lankford)
- 1467b MONACO Monte Carlo suspected 0430 and later 3/11, no audio. (Lank)
- 1555t CAYMAN ISLANDS George Town, R. Cayman, 1940's style instrumental mx 0402 3/11 followed by another instrumental. (Lankford)
- 1557t FRANCE Nice presumed from what few program fragments made it through. (Lankford)



And now, Don Moman's special report from another Beverage expedition:

- Rx: Drake K7, Yessu FRG7700
- Ant: approximately 500 feet long, 10-15 feet high, NE/SW. A 300' wire running NW/SE was also used but neither were long enough to show much directionality on MW.
- Loc: 80 miles SE of Edmonton at a place called Meeting Creek. Only 2 local stations (CFCW 790 50 kw and CHOA 1400 5 KW) but they are both wide and splatter a lot. In fact CHOA had a fair signal on 14.251
- Cx: this listening was on the down side of a major storm where A=70 on March 3.

The first TA hat was noted on 14.22 at 0130 (our sunset was 0126) but was disregarded as a spur due to CHOA as noted above. 0145 had Langenberg 1593 in with audio on peaks and slow deep fades during which not even a hat was noted. 1593 would prove to be the best TA and it provided good audio on peaks till past 0300. Listening was suspended at 0345 as the propane supply was empty and the -20°C weather made heat important! (Wimp-CK) 1593 was kind enough to fade up at 0300 with time pips (three short, one long) then GG men announcer with "Baden Haden" in announcer then into news about the US and Reagan. Audio from 0145 to past 0330.

Other TA channels heard: (A=audio on peaks, HG=good hat, FH=fair hat, PH=poor hat)

- 666 FH 0244, 0306 1242 PH 0252
- 673 GH 0245 1296 PH 0252
- 972 PH 0245 1323 PH 0233, 0253
- 1017 FH 0249, 0306 1422 FH 0145, audio at 0234
- 1026 A 0250 1494 FH 0233, 0253
- 1035 A 0223, 0250 1521 PH 0207, gone 0230
- 1044 GH 0244, 0250 1539 PH 0233, 0157, gone 0253
- 1197 PH 0224, 0251 1557 PH 0206, 0235, 0254
- 1215 GH 0252 1575 PH 0159, 0250
- 1233 PH 0252 1584 PH 0150
- 1593 A 0145-0330

1575 and 1584 were interesting as they are low power channels. No trace of any LA's, not even 834 which is very unusual! On March 5 cx were better to LA but still not even good. No TA hats at all and I looked hard. Only 1008, 1017 and 1026 were producing any hat at 1222 from DU way. No listening done on 3/9 but on 3/10 faint LA hats on 715, 755 but no TA stations. US stns were very poor.

#####

And now, I'll start Charlie Taylor's report (or rather part of it) which just crept its way in via USPS...

- 549.000 USSR Vladivostok taped 2/14 0530 in absence of local JOAP-549 (s/off 1500). Quite good (often audible thru JOAP when their letter is on RS) w/only slight rapid SAH de unk stn way underneath. In RR w/Mayak chimes. Interesting sounding program with very clear audio.
- 558.000 SOUTH KOREA Pohang KBS taped 1/9 1159 w/KBS and HLSA ID before NHK/KBS pips. Suppose HLSA ID came from HLSA-603 as // HLSA (KBS2). Suspect this is a fixed relay and doesn't originate own programming. Slight QRM de DZXL Manila.
- 566.998 SOUTH KOREA Jeonju KBS HLKF taped 2359 1/8 ID w/KBS and HLKF by female. Fair with QRM de PRC ZYRGD beneath.
- 576.000 SOUTH KOREA Munsan AFKN taped 1459 2/14 under JOHG (see below). Fair but could only make out AFKN, no station name or location readable. AFKN single pip lagged NHK final pip by 1/4 seconds. Real military precision.

Dat's all for this time-

- Dallas Lankford-Ruston, La. R390A, 100' LW, HQ180A, TRF loop
- Don Moman-near Edmonton, Alta. see above
- Neal Pardue-Falkville, Ala. SX100, Wedge loop
- Charlie Taylor-Okinawa SPR4, SM2, 50' LW, freq counter

# 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.

A reminder-please use my home address which the clever person (I almost typed people but remembered just in time that there are not people at LPC any more, just Dick) at LPC has placed above.

Exchange bulletins, please take note of the address change....

Now, the rest of Charlie Taylor's report from the beautiful island of Okinawa, home of the VOA station that never had a DX test, right VOA?

- 576.000 JAPAN Kagoshima NHK1 JOHG taped for first time at 1501 2/4 s/off fair with QRM de AFKN (2 Hz SAH with AFKN). S/off sequence: "NHK", pips, national anthem, "JOHG Kagoshima dai-ichi hoso desu" (JOHG Kagoshima second network), music box till 1505, 5 minute OC then carrier off. (Taylor)
- 577.228 CHINA Zhe Jiang province taped 0330 2/20 at surprise tune-in. Never heard before despite fair sig. Suspect it's been inactive at least since our arrival here 6/20/81. Putting hat on JOHG-576 and w/somewhat distorted audio. ID: "Zhe Jiang ren min guang bo dian tai". PFM'd 577.235 same day 1101.
- 594.000 CHINA Shan Dong prov. taped 2330 1/15 on gndwave over usually dominant Wenzhou, Zhejiang (Taiwan prog.). Fair w/1/2 Hz SAH de Zhejiang and 2 Hz SAH de Fu Xing (Taiwan)(prob. Ji Long/Kaelung). ID: "Shan Dong ren min guang bo dian tai".
- 630.000 SOUTH KOREA UNIDED KBS outlet taped 0200 2/13 w/HLK... ID, which is probably a relay of another KBS stn. Fair, and over BED51 I Lan, Taiwan (and SAH of about 3 Hz). No PFM but within about 5 Hz of center.
- 639.000 CHINA "Zhong Yang ren min guang bo dian tai" taped w/ZYRGD ID 1130 1/18, WRTH-82 shows Bel Jing, but this is a synchron frequency, and sounded "synchron-ish". Good with some slop de local FEN-648.
- 647.995 JAPAN Okinawa City, Okinawa, Far East Network. Finally taped this s/on annot. 1459 (2359 local) 2/6. FEN, in common with all AFRTS stns., airs this annot. at local midnight. Studios are in Bldg. 4236, Rycom Plaza (Okinawa City). Xmt'r is on Camp Kinser (Urasoe City, same as JOTF-1251). Both Kinser and Rycom are part of Marine Corps Base Butler.
- 675.000 SOUTH KOREA Keunsan KBS HLAS taped 1100 1/20 with KBS net feed and w/local ID insert. ID sounded like "Keunsan chi radio ni-da, HLAS". Net feed had noticeable frequency error making net audio sound a bit weird. Fair w/slight QRM de JOUC and UNIDED PRC. NHK/KBS pips on hour.
- 684.000 CHINA "Zhong Yang ren min guang bo dian tai" taped 1000 1/16. Fair, on top of BEG23 Taiwan. No PFM, but within about 5 Hz of center. No listing of ZYRGD outlet in WRTH-82 here, but possibly Taiwan program outlet listed.
- 702.000 JAPAN Hiroshima NHK2 JOGB tuned 2029 (0529 local) 1/24 to tape local s/on ID for tape library. ID: "NHK Hiroshima dai-ni hoso" ("NHK Hiroshima 2nd net"), "JOGB", then into net for NHK/KBS pips and RS. Poor due to much slop de NK FM jammer for HLKN-711, and w/ Fu Xing, I Lan, Taiwan outlet beneath (SAH 3/4 Hz).
- 720.000 USSR Yuzhno-Sakhalinsk taped 1200 2/19 w/"Kremlin Belle" IS preceded by "Kochira-wa Mosuko hoso desu" ID. Fair and mixed with ZYRGD synchron w/pips to hour. 1/2 Hz SAH with one of the synchron.
- 891.000 SOUTH KOREA Busan KBS HLKB taped 1200 for cell sign ID for tape library. Caught definite "Busan" citation, plus HLKB ID before NHK/KBS pips to hour. UNIDED PRC ZYRGD1 outlet beneath and about 2 Hz away.



- 1422.000 JAPAN Yokohama Radio Nippon JORP. Finally, a callsign ID on this one! Taped @ 1700 (0200 local) 2/14 sign off for regular MM silent period (yes, they do things like that over here). Many citations of JORP, R-F, Radio Nippon. Single, damped pip on hour (same as final KES/NHK pip), and off w/"All Thru the Night". Beautiful s/off, reminded me of old WIBC-1070 s/off of the mid-60's, before AM radio started going to junk.
- 1440/021 SOUTH KOREA UnIDed AFKN here every night. Taped 2/17 @ 1200 w/AFKN citation and news elad-in: "Kunasan reports 230; in Kansas City it's 34 degrees. Good evening everyone, I'm Air Force sergeant Kevin Young, reporting from Seoul.". Even tho' Kunasan (site of AFKN-1440 1 kw) was cited, this appears to be off net, so not an ID, just a coincidence. QRM da BEC60 and JOWP (latter way beneath). Single AFKN pip 4 1/2 seconds late.
- 1493.990 PHILIPPINES Manila DWDJ taped 1230 2/21. Finally gave up trying to get a full callsign ID out of this one, so settled for "WDJ" ID, with American-EE accented annr. "WDJ, the Music People". Very heavy on disco, thus "DJ" in callsign. Not listed in WRTN-02. Probably about 10 kw.
- 1584.000 JAPAN Takachiho, Miyazaki NHK1 100 watts (LPRT for JOMG-5h0) taped 1258-1300 during NHK1 breakaway from net for local weather report and stn ID. Gave temps for various towns around Miyazaki prefecture, ending up with Miyazaki City temperature followed immediately by "Miyazaki dai-ichi hoso desu, JOMG", then back into NHK1 net for pips and 9 o'clock news. During 1258-1259:50, just barely readable over jumble of other NHK1 stns giving local weather report and IDs. Then, with all stns back into net: pips and "Komban wa, juji no NHK nyusu desu" (good evening, this is the nine o'clock NHK news) rings thru quite clearly. HILDC QRM'ing.
- 1602.000 JAPAN Michinan, Miyazaki NHK2 100 watts (LPRT for JOMG-1467) taped at 1320 NHK2 break for local ID insert right after detailed weather report for major cities, ID: Miyazaki dai-ni hoso desu, JOMG". Atop simultaneously ID'ing 100 watt Hirara, Okinawa (LPRT for local JOAD-1125) and 1 kw Naze, Amamioshima, Kagoshima (LPRT for JOHC-1386), and grunches of other NHK2 on local ID.

Charlie's equipment: SPR4, 3K2, 50' LW, counter

#####

- 580 CUBA 0240 3/14 mellow LA instrumental //600, 620-atop WTAG/WKAQ. (Connolly)
- 600 CUBA 0240 3/14 mx //580, 620; atop HJHJ. (Connolly)
- 620 CUBA 0240 3/14 LA mx//580, 600-mixed with WVNJ/MACZ. (Connolly)
- 640 VENEZUELA Puerto La Cruz 0235 3/13 good w/local ads (Porlamar and Margarita businesses); atop other LA's. (Connolly)
- 650 UNID 0231 3/14 ID sounded like "Radio Porio" or "Radio Torio".
- 670 CUBA 0244 3/14 men and woman in SS then SS vocal mx similar in style to Lea Vega's nightclub mx; dominant. (Connolly, last 2)
- 690 CUBA 0244 3/14 SS cabaret/show tune type vocals //670; o/u GBF.
- 700 COLOMBIA Cali HJCX 0251 3/14 good w/Sutatenza ID, man and woman in SS then SS ballad. (Connolly)
- 720 NICARAGUA R. Catolica with a couple of solid ID's at 0103 3/10 w/men and woman anners. (Perdue)
- 720 UNID 0300 3/14 Colombian-style accordion mx, Melodia ID, then a Beatles medley. Is this HJCU moved from 730 or another Melodia? (Connolly) Well I tried to check 3/21 but the only guy on the channel had a long play and I gave up-CH
- 725 SURINAM Paramaribo SRS 3/14 xlt w/calypso mx; TILX audible faintly with SRS muffled-low growl present. (Connolly)
- 740 CUBA 0258 3/14 SS talk by man and woman, then R. Liberacion ID poor to fair o/many others. (Connolly)
- 750 VENEZUELA Caracas YVKS 0215 3/14 bombing in w/"I Love Rock and Roll" by Joan Jett then Caracas ID. (Connolly)
- 750 VENEZUELA YVKS R. Caracas l&c burying WSB w/SS and EE rock, TC, ID 0550-0553 3/8. (DeLorenzo)
- 760 COLOMBIA HJAJ LV de Barranquilla fair o/u WJR w/RCN ID, slow SS ballad 0554-0556 3/8. (DeLorenzo)
- 760 CUBA 0220 3/14 R. Reloj good w/regular SS news and time show; WJR nulled. (Connolly)
- 765 SENEGAL Dakar 2312 3/16 shouting, poor in WABC sloop. (Connolly)

- 825 PANAMA Haecraecas HCR56 0310 3/14 SS political speech fair w/ St. Kitts nulled. (Connolly)
- 825 ST. KITTS Basseterre 0310 3/14 R. Paradise dominant w/c&w style byrn. (Connolly)
- 834 BELIZE Belize City 0320 3/14 US disco, fair. (Connolly)
- 891 ALGERIA Algiers 2301 3/16 talk (nx) by men in AA, xlt on car rx at beach. (Connolly)
- 1160 CUBA 0538 3/14 SS talk, usual political propaganda harangues.
- 1251t LIBYA potent hat 2320 3/16. (Connolly) last 2)
- 1349 MAURITANIA Nouakchott 2310 3/16 powerful hot against strong short skip domestics; audio marginal-sounded AA. (Connolly)
- 1375 ST. PIERRE ET MIQUELON R. France good w/opera 2314 3/16. (Con)
- 1395 ALBANIA Lushnje 2315 3/16 talk by women, poor to fair in WPLM sloop. (Connolly)
- 1467t MONACO hat on WLAH 2305 3/16. (Connolly)
- 1521 SAUDI ARABIA Daba 0252 3/16 AA chanting good, occasionally atop WKBW on GE Superadioasssetto. (Connolly)
- 1566t TUNISIA strong hat but too much WQXR/CKLM sloop for audio, 2304 3/16. (Connolly)
- 1593 WEST GERMANY Langenberg 0258 3/16 to good peaks w/uptempo, bouncy supermarket type Muzak. (Connolly)

Charles George dropped me a note saying that his logs of XEW and R. Progresso on 990 a few issues back should have read 900.

And the length list of contributors for this one....

- Mark Connolly-W. Yarmouth, Ma. GE3-5280B, Palomar loop
- Marc DeLorenzo-Sudbury, Ma. HQ100, 3K2
- Neal Perdue-Falkville, Ala. SX100, Wedge loop
- Charlie Taylor-Okinawa see the other page

And where I wonder has everybody gone? Vernon? Thomas? Schmidt?(who cares?) Bodoya?

\*\*\* 774t AUSTRALIA JLO 1145-1202 3/26. Played Moonlight in Vermont 1148 as signal peaked just before 1200. ID was in the noise at 1200 but 6 time pips just before 1200 make this almost a certainty. Hats and bits of audio also on 666, 756,834,1566,1575 and 1584. Tip off was many low powered New Guinea and Indonesian coming through on the 120 meter band. First downunder in 25 years of listening! (Dallas Lankford via phone to HQ 3/26)

## ADVANCE ORDERING

As we go to press today, we are most pleased to be able to announce that the long awaited 6th edition of the NRC Domestic Log is completed. The final copy should be in the hands of the printer as you read this notice and be available for mailing no later than April 1, 1982. This Log is as current as is humanly possible—all update information received through Feb. 1st is included. So the Log you receive will be the most current document of its kind. Only changes since Feb. 1st will need to be posted in this 6th edition—those changes will be readily available in AM Switch columns dated after Feb. 1st. To insure timely delivery AND payment to our printer, we now solicit your advance orders to help defray the initial outlay we face here at HQ. The price of the 6th edition NRC Domestic Log will be \$8.50 to all NRC and IRCA members, \$9.50 non-member price. Please send ALL orders to the NRC Publications Center, P.O. Box 164, Mannville, NY 13661. As soon as the Log is received by Ken Chatterton he will expedite shipment of the Log to all on a first-come, first-served basis. So don't delay—get those orders in the mail to Ken TODAY!!!! And while you are ordering, take time to look over the latest Reprint List. It would be the ideal opportunity to order those Reprints you have put off ordering for so long. Karl Jeter assures us that he has adequate inventory of all articles on hand for immediate shipment. Again, send all orders and funds direct to NRC Publications Center, NOT to HQ or Atlanta.



# CONTESTS

RICH LEVIN  
7311 CROSS CREEK BLVD.  
LOUISVILLE, KY 40228

## CONTEST #4 - RESULTS: STATIONS WITH A DIRECTIONAL ANTENNA

TOTAL STATIONS WITH A DA: 1834

NAME, LOC.	#	%	LOH	LRH	PTS
1. FRANK WHEELER Erie, PA	54	2.9	KXEL-1540	WSJS-600	10
2. RAY BARNO Portage, PA	53	2.9	KXEL-1540	WQQW-1590	7
3. NANCY HARDY Aberdeen, WA	50	2.7	KFRE-940	KABC-790 KHJ-930	5

Another lackadaisical performance by the mighty NRC. I don't know whether its apathy, ignorance, or the lack of time that's keeping Contest participation down this year. The only thing that's keeping the competition from being completely pathetic this year is the close races we've had with the few people who sent in entries. Tired of hearing me complain issue after issue? Send in an entry for Contest #5!

## CONTEST #5: STATIONS ON A CLEAR CHANNEL OPERATING WITH 50 KW

In other words, you could log WHDH-850 or WIVK-850, but not KGDE-850. The station can have any antenna pattern, but it must operate with 50,000 watts during the day. The station can sign off at sunset or lower their power at night.

**TIME:** Use it any way you want, as long as it doesn't exceed five (5) hours. I'm cutting one hour off hoping that more of you can spare five hours as opposed to six. I would appreciate any comments on a time limit which you think is good for a Contest.

**DEADLINE:** Postmarked before May 3, 1982.

**PRIZE:** We will have two winners next time. The first one will be for anyone who hasn't participated in a Contest in Volume 49. The winner in this group will receive \$3 worth of NRC reprints. The people who have participated in a Contest this season will also compete for a prize (all seven of them). The winner in this group will receive a copy of a KBUP-1050 coverage map signed by LFC and Friends, including the Pride of Whispering Hills- Bob Walker- and myself.

### \*\*THE STANDINGS\*\*

	1	2	3	4	?
1. RAY BARNO	10	7	5	7	29
2. FRANK WHEELER	-	10	7	10	27
3. NANCY HARDY	7	1	3	5	16
4. BOB CURTIS	-	-	10	-	10
5. GEORGE WALTON	-	5	-	-	5
6. DOUG McABEE	-	3	-	-	3

There you have it. We've got two Contests to go, and three people who still can take the crown. I just watched Louisville get knocked off by Georgetown in the NCAA Tourney. I picked North Carolina to win it from the start, so I guess I'll be for them in the finals. You can expect to see Kentucky down in Albuquerque for the 1983 Finals, maybe Louisville too. Now, on too less important things...

### USELESS STATISTICS DEPT.

#### VOL. 49 CONTESTS SCORES

PENNSYLVANIA 61  
EVERYWHERE ELSE 29

\*68 stations in the U.S. operate with three-letter calls. 36 start with K, 32 start with W, and 11 are 1-A Clears.

\*For only the second time since 1974, a Kentucky or Indiana team will not play in the final game for the NCAA Championship. Kentucky played in 1975, Indiana in 1976, Kentucky in 1978, Indiana State in 1979, Louisville in 1980, and Indiana in 1981. A Kentucky or Indiana team has appeared in the Final Four every year since 1971 except for 1974 and 1977. 73's...

*Rich*  
Rich

# INTERNATIONAL DX ACHIEVEMENTS

PAUL SWEARINGEN  
P.O. BOX 500  
MORAN, KS 66755

DX'er	Yr.	Location	Countries	T. V.	Africa - Best Verie
Ray Crawford, 59		Australia	167 VAC	1627	41**R. Jacaranda 1255
Ben Dangerfield, 58		Pennsylvania	118 VAC	422	31 Pietermaritzburg 845
*Roger Anderson, 38		Virginia	105 VAC	1448	28 WIND 500 w.
*Hank Holbrook, 46		Maryland	101 VAC	2453	26 WIND - 1582 Morocco
Hilding Gustafson, 34		Florida	109 VAC	857	23 CR6RZ - 872 Angola
Rick Carr, 75		Texas	41	1366	3 RTVM - 1044 Morocco
Rick Kenneally, 78		Ohio	41	1149	3 Sfax, Tunisia - 1566
John Callerman, ??		Illinois	50 VAC	740	3 Algiers - 890
*Hank Wilkinson, 30		California	79 VAC	510	2 R. Sierra Leone - 1205
Sid Steele, 31		Illinois	34	2967	-
*Frank Wheeler, 31		Pennsylvania	23	1725	-
Andy Rugg, 60		Quebec	60	1494	-
Ron Musco, 62		Connecticut	26	1045	-
Wayne Heinen, ??		Colorado	18	882	-
Mike Knitter, 74		Wisconsin	10	711	-
Paul Swearingen, 75		Kansas	21	464	-
Phil Bytheway, 68		Washington	9	457	-
Niel Wolfish, 77		Ontario	11	397	-
Brian Vernon, 77		Yukon	39	314	-
Konstantine Rychalsky, 70		Connecticut	12	289	-
**Eric Loy, 75		Illinois	3	65	-
Earl Higgins, 79		Illinois	7	60	-
Don Lynch, 60		Massachusetts	9	7	-

VAC = Verified All Continents; Yr. = year began keeping veries. \*\* Eric, your last update was in July, 1980, and I need an update from you so that your achievements can continue to be listed. \* You folks will be listed once more without an update, but you'll need to correct your totals soon. Welcome to Phil Bytheway and Brian Vernon to IDXA. Brian notes that the totals above are from the Yukon only, and that his Canadian totals are 1040/70 veries/countries. Not too shabby! Phil lists a total of 1502 stations heard in his letter, including 373 foreign stations heard. Sorry for the lateness of this IDXA ... too many other things ranked higher in the things-to-get-done-today department. I hope an impending job change will free me to do things I really want to do (anyone know of any college journalism/English vacancies?). My beverage is now an 800-foot longwire, sob. So I have fixed my loop so that it will tune below 600 khz instead. (Don't affix beverages to trees ... a lesson learned.) The all-time achievements list, by countries, is still on hold but is rapidly moving up the list, so if you want to update for this list, do so within two weeks of the publication date of this column. Include the following in your update: Veries or tapes only (no hears in totals); domestic tapes must include two out of three of call letters or slogan/frequency/location, and foreign veries should be unmistakably of your station heard. Total veries (include domestics -- continental U. S. and Canada -- in your total); total countries (include domestics); total foreign Veries; North American veries (no domestics); South American veries; European veries; Oceanian veries; African veries; and your best veried catch (or heard, but please say so) should be added to your update. Include the year you started keeping veries, and you may indicate, if you wish, whether you keep paper or taped veries, although I have lumped totals together and treat paper/taped veries as equals. Your totals should indicate one verie from each station, however. How about some total-checking from the NRC membership, now that the long winter is over? Don't be surprised if you receive an update form sometime early this summer ... I have concluded that 90% of the membership does not know how to count totals ... and THAT'S why only 23 NRC members are represented above. Next IDXA: Europe, with total countries as the tiebreaker. Deadline will be June 1.

73 *Paul Swearingen*



"Supervisor of the IX Engineering department of Scientific Atlanta"  
- editor

Some really great catches this month, so let's cut out the small talk & get right to the IX:

- 539 LIBYA El Palafel wa el Chutzpah 2230 FEB 29 noted loud w/ usual AA moaning, groaning, & droning; followed by Khaddafi speech about miking some neighbouring country. (Connan - MA.)
- 567 ITALY Caltanissetta et al 0600 MAR 32 good w/Irish jokes. (Neilson - MA.)
- 567 IRELAND Tullamore 0600 APR 1 good w/ Italian jokes. (Neilson - MA.)
- 600 CUBA 0215 FEB 30 EE discussion of "aid" to Central America, then AC DC sang "Dirty Deeds Done Dirt Cheap" (Barnum-everywhere)
- 648 ENGLAND Oxfordness BBC World Service 0500 FEB 31 language lessons: British to American/American to British (Connan-MA.)
- 665.5 unID MAR 32 For the 5742nd night, I sat on this channel, looking for that elusive EA. Carrier appeared as usual at about 0800 Z. Fade pattern was quite similar to that of Paraguay - 645 heard at the same time. Bits of EA folk mx. (possibly Andean) at 0810, getting so loud that by 0815 I turned up the volume, waking up everyone in the house. As I dodged a thrown rolling pin, an ID started "Esta es Radio --- (crackle - static crash obliterated word), La Voz de --- (silence! What happened?) Oh no, the kids are smashing my 4' box loop with baseball bats and are pouring Coca Cola into my HQ180A! Guess I'll have to try for this one some other night -- with HEADPHONES! (Parton - CO)
- 772.13 JAMAICA Kingston 0609 MAR 13 R. Ganja drifting quite high tonight! Has been noted similarly off-channel on other Friday & Saturday nights. Format is purported to be "psychedelic music of your life" or maybe that's "music of your psychedelic life". (Schlitz - Panama)
- 780 BRITISH VIRGIN ISLANDS (are there still some British virgins? -editor) Redtown ZBVI 2330 APR 1 punk-reggae version of "You Light Up My Life", heavy metal version of "Close to You", & disco version of "In a Gadda da Vida". This travesty was followed by announcer (with echo, barking dogs, chains rattling, cauldron boiling) who bellowed out "The big ZBVI, serving the eastern Caribbean; Narragansett, RI; & West Yarmouth, MA." (Thompson - Panama)
- 804 GILGIGAN'S ISLAND Bongabonga (a' k' a' Dolly Parton City) 0950 MAR 32 good during xint, S. Pacific cr.; phone-in opinion poll "Battle of the Boreas" (// Fantasy Island - 812). Round 1 pitted Air Supply against the Carpenters? Round 2 will have the Round 1 winner facing off against last year's Baron of Boredom, Barry Manilow. (Carsick et al - NM)
- 819 ZAMBIA Insaka 2205 FEB 29 ad for tanning cream, good: 90 dB. over noise. (Hailey - MA)
- 834 BELIZE Emerging-Nation-City 0400 APR 31 noted w/ accented political speech "If we work hard, ruin the environment; & don't get drunk at lunch; our economy should be able to provide good rings, male hoops, & Beatie wigs for everybody." Ad for new '63 Chevy followed. (Glutton - Panama)
- 873 WEST GERMANY APN Munich 0530 FEB 30 news about goofed-up military exercise and skirmish with Provincetown & Fire Island fishing fleets. (Statterworth - NY)

- 940 MEXICO Mexico City XHQ 0755 MAR 32 sports in SS mixed with C & W mx., apparently an electric-bull-riding championship match. Cuban Relej's clock ticking underneath helped me figure out who stayed on the bull the longest. (Schlitz - Panama)
- 1055 ENGLAND Start Point et al 1900 APR 32 BBC good (unfortunately) with usual snoozorama discussion about Lady Di and what's-his-face. (Credenzo-Mozambique)
- 1134 INDIA Calcutta 2100 FEB 30 usual stuff (raga mx., nx. about bus accident with more people hanging onto the outside of the bus than there were inside, discussion about how to make a fire with cow chips) - noted in passing on mediocre night/ only 85 dB. over the noise at the time. (Hailey - MA) Ditto (Dr. BX - NWT)
- 1152 AUSTRALIA Wagga Wagga ZWG 1330 APR 1 good w/"Hound Dog" by Presley, Alpo ad, Sergeant Pleacollar ad, then "Dogtown" by Yoko Ono. (Cassidy et al - NM)
- 1375 ST. PIERRE ET MIQUELON R. France 2303 FEB 29 good w/ Newfie jokes, sound of explosion, then off. Not noted on subsequent nights. (Farmerboy - PQ)
- 1404 ± 75 GUINEA Conakry 2245 FEB 30 African mx. in FM stereo, (1329-1479) xint. (Farmerboy - PQ)
- 1430 GREENLAND Thule 1300 APR 1 local pest APRES xint. w/ documentary on baked-beam-gas alternative-energy-generation project, then Arctic Top 10 show including "Take off to the Great White North" by the Hosers & "Yellow Snow" by Frank Zappa. (Dr. BX - NWT)
- 1497.658 SATURN Xqudc-34 0030 MAR 33 good through elop from Bolivia - 1495 & Maldives - 1500 pests. Typical Saturnian talk, ID "Rafgrl qimhrā xā Irāna Xqudc-34". Mx. followed, like that from '50s Japanese monster movies. Solar noise nulled out w/Neilson computerised Actiphaser, but there was some residual star hash from Alpha Centauri. (Dr. BX - NWT) (Residual star hash - hmmm -- you could call that "star drack". -editor)
- 1510 USA Boston, MA. 2258 FEB 29 WITS xint., overwhelming adjacent Saudi on 1512: WITS is strongest USA signal nightly here in Lourenço Marques. Talkshow w/caller from Natick, MA, complaining of poor reception 10 miles west of the WITS transmitter site. (Credenzo-Mozambique)
- 1580 MALAGUA Ixtscapopofrypan 0640 MAR 32 easily topping VOA's lobotomy-speed EE mx.; new ID "La Voz de Prappyismo", formerly R. Disco, R. Bozo, R. Bimbo, R. Mumbojumbo, & R. Wimp. (Kerouac et al - NM)
- 1625 MEXICO Mantecama's Revenge 0813 APR 1 IEPVZ pirate xint. w/ pulque rock, illegal farming report w/ helicopter ("bear in the air") information, then Carlos Castaneda DJ show & "vision hour" (possibly a xigs. pgs.) (Moriarty et al - NM)
- 3060 h CUBA (harmonic) 0557 FEB 30 R. Moron ID loud. Harmonic stronger than fundamental on 1530. Of course, if the station were run competently we wouldn't get the harmonic; furthermore, maybe they'd change the station name to R. Intelligencia. (Thrush - NM)



Our motley aggregation of loyal contributors:

W. P. T. Barnum - everywhere DXing from work, car, bed, shower, etc. Cape Hatteras, NC; Bethany Beach, DE; Brigantine, NJ; & Nantucket, MA. Surf & TRP; 229-53627/4 - ft. LW; phased bikinis; sunt-fed fems; surfboards; houses, cars; trees, & other esoteric antennas.

Terry Carsick, with Odipus "TX" Thrush, D. Moriarty, J. Kerouac, & Hopalong Cassidy on the road at Mel's Miner, Horse's Patoot, NM. Car radio w/ whip, chains.

Mack Conman Sockituit Swamp, Cape Cod, MA. ICF-S5W, seagull-supported 100-m. vertical, fried clams, cole slaw, onion rings, Guinness Stout Beverage

Delirious Credenzo Lourenço Marques (Maputo), Mozambique HQ-100. Looped.

Dr. M. Huskyville, Northwest Territories, Canada DX150, PRG-7000; Beverages to everywhere; 200 shares of Anacanda Copper stock.

W. T. Farmerboy Malsm Junction (La Ville de la Flatulence), Quebec, Canada "Eleana" Kenyan-made receiver; Biafran-made loop.

Bill Hailley (& the Comets? - editor) Haldinghampton, MA. R390A, 7200 km. Bev terminated in Kiev; 2400 km. of Iitz terminated in St. Kitts

D. P. Neilson Silicon Valley of the Dolls, MA. Data General Nova, Digital PDP-11; Apple; Teradyna T-347C, IXT SGI30; Atari Asteroids, Genrad bed-of-nails tester, Wang word-processor.

Jean Barton Disappointment Mountain, CO. HQ180A, 4' NRC loop, 8' IRCA loop, 2' NASWA loop; Ducky Deep South American DXing Hat, industrial strength coffee.

R. P. Schlitz, with P. I. Glutton & Jerry Thompson at beverage party in Ciudad del Schaefer, Panama. Sony Walkman; Sanyo Jogwoman; Realistic Traahman; loops; Beverages; cerveza; chili; tacos; palm trees vertical; Jimmy Buffett & Warren Zevon cassettes; handbooks on overthrowing governments.

Fauman Stutterworth Standingshampton, IL, NY Furd 515, Nordnands "Harlem Globetrotter" boombox portable, Frog T, rubber duck antenna, loop antenna, diaphragm antenna.

QSL of the month:

FROM THAT COLD, BORING LITTLE COUNTRY IN THE BALKANS

**RADIO UYEMIA**  
**1369 KEIS**

To: Mr. Hefty Blooper of: Cape Cod, USA

You heard our WESTERN EUROPEAN service  
 in  Nahvot  Mordvinian  Gilbertre  Dravidian

Date: 29 Feb 1982 Time: 0200  GMT  UYEMIAN time

Transmitter: 150 tubes  
 Antenna: Barbed wire fence around People's Prison  
 73' ciso ciso & gwank gwank  
 Vladislav F. R. Meshchinski - boss

DXtra: "DXer of the year" Wendy O Williams of the Plasmatiks was nominated for her role in destroying TV sets, thereby reducing TV QPM to 11.

# UNITED STATES DOMESTIC RADIO NETWORKING

Greg Monti

This article, with its accompanying chart, attempts to be the complete description of national radio networking in the U.S. Several items have been left out on purpose: state networks, sports networks, and the distinction between "traditional" networks (who pay their affiliated stations "compensation" for carrying the network commercials) and so-called "network-type audio services" where the money flows in the opposite direction. The hard and fast rules in this area are blurring quickly. Notable by their absence are two of the "new" networks, Enterprise and Continental, both of which recently announced that they were going out of business. It may take quite a while, and quite a few additional economic failures, before the whole business of radio networking settles down from its current, euphoric state.

Here are explanations of what appear in the columns in the chart:  
Column 1: This contains the name of the "main" network or multi-network business venture along with the name of its ultimate owner (if known) and its home base.

Column 2: Here, I've put a proposed, standard abbreviation for use by DXers. Due to the large number of "sub-networks" now in service, I settled on three or less letters for the main net, followed by two or less letters for the sub-net.

Column 3: Name of the sub-network, if there is one.

Column 4: A brief description of the target audience of this sub-network, if known.

Column 5: The format(s) of the radio stations on which this sub-network is intended to appear. These aren't carved in stone.

Column 6: The types of network programs fed by this sub-network. There are four types: (a) newscasts, (b) features (programs less than 15 minutes long which aren't newscasts), (c) "long-form" programming (stuff between 15 minutes and several hours in length such as "The Larry King Show" on NBS, "Meet the Press" on NBC, "Mystery Theater" on CBS and "Morning Edition" on NPR) and (d) "full-format" programming (in which the network supplies everything a station needs to conduct its broadcast day except for local commercials and station identification announcements)

Column 7: Interconnection. Virtually all the national networks have announced something between the planning and execution of a satellite delivery plan by now. However, I'll try to show the current operating condition as of mid-March, 1982. For those on satellite or planning to go that way, I've tried to give the satellite and transponder on which network service is carried. The "W" stands for Westar, "F" stands for RCA Satcom. There are at least three ways to distribute audio by satellite: (a) by single-channel-per-carrier analog FM, (b) by frequency-division multiplex, placing the radio signal as a subcarrier of an existing video transmission, and (c) by time-division multiplex, by breaking up the audio program into digital "bits" and combining them into one, massive, rapid bit stream which modulates a single RF carrier. The three digits after the abbreviation of the satellite owner indicate the satellite number and transponder number. For example, "W402D" is Westar IV, transponder 2D; "F324" is Satcom III, transponder 24. "L" stands for "landline", "S" for satellite.

1	2	3	4	5	6	7
Main Network Name (Owner & Home Base)	Abbreviation via-tion	Sub-network Name	Target Audi-ence	Stn. For-mat	Network Program Types	Interconn-ction
ABC Radio Networks (American Broadcasting Companies, Inc. New York NY)	ABC/C	ABC Contemporary	12-34	T40	a, b, c	L
	ABC/D	ABC Direction	25-44	POP	a, b, c	L
	ABC/E	ABC Entertainment	35-49	MOR C&W	a, b, c	L
	ABC/FM	ABC/FM	25-44	BFL CLA	a, b, c	L



	AEC/I	ABC Information	25-54	NWS TLK	a, b, c	L
	AEC/RR	ABC Rock Radio	18-34	AOR	a, b, c	L
ABC Radio Enterprises (same)	ABC/SR	Superadio	18-49	POP	u, d	S W3__(a)
	ABC/TR	Talkradio	25-54	TLK	d	S W3__(c)
Associated Press (Washington)	APR	Associated Press Radio Network	12+	all	a, b, c	S W301(a)
Associated Press & WSM, Inc. (Nashville)	APR/MC	Music Country Network	25-54	C&W	c	S W301(a)
Mormon Church (Salt Lake City)	BBM	Bonneville Beautiful Music	35-64	BFL	d	S F303
CBS Radio (CBS, Inc., New York)	CBS	CBS Radio Network	25+	all	a, b, c	L
	CBS/RR	RadioRadio	18-34	AOR	a, b, c	L
Turner Broadcasting System, Inc. (Atlanta)	CNN/R	Cable News Network/Radio	25-54	NWS	d	S F3__(b)
Dow Jones Publications (New York)	DJR	Dow Jones Radio	25-54	NWS TLK MOR	a, b	S W404D(c) S W301(c)
Family Stations Inc. (Oakland, CA)	FR	Family Radio	25+	CGS REL	d	S W404D(c)
Mutual Broadcasting System (Arlington, VA)	MBS	Mutual Radio	25+	all	a, b, c	S W402D(a)
Muzak	MUZ	Muzak	25+	sca*	d	S W402D(a)
National Broadcasting Co., Inc. (Radio Corporation of America, New York)	NBC	NBC Radio Network	25-54	all	a, b, c	L
	NBC/S	The Source	18-34	AOR	a, b, c	L
	NBC/TN	Talknet	25-54	TLK MOR	c	L
Unity Broadcasting Co. (New York)	NBN	National Black Network	blacks	SOL	a, b, c	L
Public Radio Stations, Corp. for Public Broadcasting (Washington)	NPR	National Public Radio	7+	all	a, b, c	S W402D(a)
Physicians' Radio Network (New York)	PRN	Physicians Radio Network	doc-tors	sca*	d	L
General Tire & Rubber Co. (New York)	RKO/1	RKO/1 Radio Network	18-34	POP	a, b, c	S W301(a)
	RKO/2	RKO/2 Radio Network	25-49	MOR C&W	a, b, c	S W304(a)

Sheridan Broad-casting Co. (Arlington, VA)	SBN	Sheridan Broad-casting Network	blacks	SOL GOS	a, b, c	S W402D(a)
Burkhart & Abrams, WCCO et al (Nokena, IL)	SMN/CC	Satellite Music Network/Country Coast to Coast	25-49	C&W	d	S F303(b)
	SMN/SS	StarStation	25-49	POP	d	S F303(b)
	SMN/TM	Traditional MOR	35-64	MOR	d	S F303(b)
	SMN/UC	Urban Contemporary	18-34	SOL T40	d	S F303(b)
Sunbelt Broad-casting Co. (Colorado Springs)	TRA	Transtar/Music Connection	25-34	POP	d	S W404D(a)
United Press International (Scripps-Howard News-Papers, New York)	UPI	UPI Audio Net-work	25+	all	a, b, c	S W301(a)
United Stations (New York)	USN	United Stations Country Music Network	25-49	C&W	d	S W503D(a)

\*sca stands for subsidiary communications authorization, usually a 67 kHz subcarrier on an FM broadcast station, offered usually by subscription to a special-interest audience.

Note: There's a satellite shuffle in progress as I write. Westar I is to be replaced by Westar IV in April 1982. Westar V replaces Westar II in the fall. Networks will use the same frequencies and transponders on both the old and replacement satellites. The nomenclature for the new satellites has been used here.

Comments and corrections are welcomed. Mention in your next report to this club or to Greg Monti, 1110 Fidler Lane #1424, Silver Spring, MD 20910.



**ATTENTION NRC MEMBERS**

The Ninth Edition of the IRCA Foreign Log has just been published. This log contains a compilation of the last two years of IRCA's international columns, DX World Wide-East and West. Tips for hearing, identifying, and verifying foreign stations have been carefully edited for maximum information content in minimum space. Also included is the recently compiled IRCA Mexican List, station listings for China and South Korea, Sunrise/Sunset Times for TA DXers and Great Circle bearings and distances from seven major US cities. Regular features appearing are: complete cross reference of countries and frequencies heard, time conversion chart for all North America and complete list of abbreviations.

The Ninth Edition of the IRCA Foreign Log is now available to NRC members for the discount price of \$5.50 (\$6.50 to non-IRCA/NRC members).

Order yours now from: IRCA Goodie Factory  
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Seattle, WA 98107

Overseas members add \$1.00 for airmail delivery. Don't forget to mention that you're a NRC member!



(This issue and next issue ONLY)=====RAY ARRUDA  
47 BURT STREET  
ACUSHNET, MA 02743

## MUSINGS

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

ERNEST R. COOPER  
5 ANTHONY STREET  
PROVINCETOWN, MA 02657

THESE FIRST SIX MUSINGS SHOULD HAVE BEEN IN THE PREVIOUS ISSUE - THEY WERE SENT IN EARLY AND INADVERTANTLY GOT JURIED UNDER A PILE OF VERIE SIGNED - SOBRY!

### TRUE CONFESSIONS

GARY MITCHELL - Box 1003 - Fairfield, CT - 06430 Feb. 16, 1982  
+++++ I just received my NRC bulletin and decided to write something although I drink little beer any more. It makes you fat & ugly and gives headaches. I think RAY ARRUDA solved my mystery 540 that plays music non-stop in the wee hours, per 2/15 issue. This also enters into his problem with WARM-590 QSL. I got one instantly the next day. A nice old antique 2¢ postcard QSL. You have to drink beer. A few years ago I was driving from CA to CT burning myself out like a truck driver, no rest. My first stop was a rest area in LA. The car was a Triumph spitfire, unrestorable car. Being from bugless CA I took a blanket & laid down on the edge of a swamp. What do you want? The swamp went on for 200 miles! After an hour I woke up yelling, "What's going on?" It seemed as though the crawling creatures liked me. My "outh route was due in October, but this pleasant rest stimulated me to continue burnout North nonstop. I finally reached Scranton PA (I could not go via NJ-WDC-NYC mayhem with double vision) seeing visions all the way up I-81. Victory was reached seeing I-84 sign. Homebound! Bless my soul I-84 was yet unfinished. Backroad detours. Rain was turning to ice. My auto had ability to be so low that headlights aimed at your direct vision. My vision left. Help! What time do PA beer stores close? I had ten minutes! I found one! All I wanted was a six-pack but my visions had me trying at a brewery. The only place I saw more beer was Busch Gardens, FL-CA. They said no retail. Bless me, they referred me to a store a mile away. I made it as the door was closing. I took my prize and stopped at a remote spot in ice & rain. I laid back in my car using beer to dull the back pain from the gears being between bucket seats. It was cold! My exhaust system was designed to leak carbon monoxide. Hey! If I fall asleep that's the end! Drink my beer and rest. Only 125 miles more left out of 3,300. The choice was crucial. I was running a 103° fever. I need car heat. I found my salvation turning the radio to WARM. I shut engine off & was listening to WARM. WARM got me going. It reduced my fever. The Book gave me borrowed strength for the last 125. Victory. I told my true story (condensed here) to WARM-590, QSL the next day. Everybody check Guinness World Book of Records.

### BEN TELLS IT LIKE IT AIN'T

BEN PETERS - Lynbaanegr. 318', 1017WZ Amsterdam, Holland. Jan. 20, 1982  
+++++ Greetings! DXing a brewery can be developed by drinking beer, in this case "Heineken". For me it is easy to hear the Carrier of Heineken as I live only 200 meters away of the brewery, right in the center of Amsterdam, maybe some of you did visit it for free beers or even genuine interest in the past. When the weather gets warmer and dryer the carrier becomes stronger and stronger with best possibilities to hear it around 8 GMT weakening during the daylight hours but has been heard here (so that can't be called DX, remembering the distance) at 23 GMT as well even with the RX turned off! Drinking only Heineken will force the brewery to work harder hence the carrier will be stronger, so you real DXers out there drop your brand and switch to Heineken or the brand of the brewery of DX interest. One contradiction however has to be overcome as too much drinking might lower your abilities to locate the carrier as no frequency is known to me it being so strong sometimes as mentioned above turning the rig on or off doesn't make a difference with the RX turned on however the carrier is all over the place so I can't even guess what frequency! Best bet maybe is to have somebody next to you do the drinking, leaving some nice DX for us. I sincerely hope to have aided, him. You now have another DX NEWS filled up with this for the benefit of beer drinking DXers. Morn! Every buzz is a carrier, if you drink enough! 73.

### ALBERT'S A LIGHT JIBBER

ALBERT S. LOBEL - Box 26762 - San Diego, CA - 92126 (714) 484-0604 or 566-0092  
+++++ This is the edition for all DXers who drink beer. This will also be my shortest Muse in the current series! Yes, I drink beer; No, I have never drunk enough to become drunk (or is that I have never drunk enough to become drunk? H1). The little bit I drink in a whole year wouldn't make a flea drunk; it might kill the flea, but it won't make it drunk! ?) & good DX to all NRCers (even if you don't drink beer).

DON'T PUT OFF SENDING FOR A SUPPLY OF NRC'S BROCHURE, "THE BROADCASTERS GUIDE TO DX". IT COMES IN BOTH ENGLISH OR SPANISH - 4¢ EACH. THEY'LL HELP YOUR VERIE RETURN AND ALSO MAKE IT EASIER FOR OTHERS TO OBTAIN THOSE VERIFICATIONS.

### NIEL'S BEEN INTO DYING SINCE '74

NIEL WOLFSEH - 15 Donwoods Grove - Toronto, ON - M4N 2X4  
+++++ Time for an annual reinthro to coincide with the Beer Musings. I'm 19, and attending first year of university at U. of Toronto. I first became interested in DX around 1974, but didn't do any serious BCB DX until December 1976. My first ever NY DX session netted me KGH-790 NT and KTH-1039 NY, both verified then and not heard since! Since 1979, about 97% of my DX time has been spent on BCB, with the remainder on S7 & FM (I have 110 countries verified on SW). Receivers at present are a Yaesu FRG-7, GE Superadio and Realistic TRF with SM-2 and LW antenna. Prior to the FRG-7, I used a Heathkit GR-78 and Knight Kit Star Roamer (they accounted for 275 stations from 39 states, six provinces and 12 countries). As well as being an NRC member, I'm a member of NASWA, IRCA & GWDXA. I have also been a member of GLDXA and ODYA at one time or another. Best catches of my brief DXing career include KFKC-1560 Ca, KGH-790 NT, CBU-690 BC, Nice-1544 France, & 1557, TSK-1240 Guatemala, WAJP-1490 AL & my favourite, WXDZ-1110 KY. Underlined ones are verified. I've neglected to mention my favourite beer - Canada's Holson Export!

### \*COASTAL DXING - PART II\*

MARK CONNELLY - 30 William Road - Billerica, MA - 01821 15 Feb. 1982  
+++++ An important advantage of a coastal location, in New England region terms, is that, at least on some afternoons, domestic skip from W of the listener may not rise to "pep" levels for some time after TA & Eastern Caribbean signals begin to show. Mike Dunn, in Nova Scotia, exploited this fact well, back in his 1976 tour-de-force African receptions; it is also the cornerstone of my drivetime DX strategies. In such coastal sunset strategies "poor conditions" may be considered those in which stations to the West (e.g. WJH-760, WKBW-1520) start coming in before LSS, thereby permitting no "window period" of low domestic QRM to TA & LA DX. Thus an opening deemed good by a sunset domestic DXer, allowing dsetimers to be heard far & wide before their s/offs, would be perceived by the international DXer as possibly the poorest condition imaginable. So much for the sunset period. By mid-evening, a coastal site has little advantage over a site up to 100 miles inland, unless it's an auroral night. A severe AU zone of absorption spreading S of the listener eliminates most high-angle skip, especially on the low end of the band. At an inland site, the band may seem to be dead, as the only possible non-groundwave signals, namely low-angle skip from far to the S, get eaten up by land absorption/ground loss. During the same opening, from a site facing salt water to the S, the low angle skip rolls in, filling the dial with the sort of LA DX you read about in IDXD by ERNEST COOPER in Provincetown, NEIL KAZAROSS (when in RI), & MARK DE LORENZO & me on occasional Cape Cod trips. During AU CX, a TRF at West Dennis Beach pulls LA's that could only be heard inland with a good RX, a Beverage, and a very quiet location - both in terms of local electrical noise & lack of pesky local stations. U.S. station reception from Ireland at sunrise was considerably better at Western coast sites such as Westport than at interior places like Athlone or East Coast sites like Dublin. One question that has yet to be answered satisfactorily is what effect water depth has on signal loss. There is one bit of DX folklore stating that signals are attenuated more rapidly over deep water than over shallow coastal water. Perhaps the shallow water is saltier. This is a good research project for someone.

### ALL QUIET ON THE WESTERN FRONT

WAYNE HEINEN - 427 East Caramillo Street - Colorado Springs, CO - 80907  
+++++ Well, I missed the two word city section - asleep at the wheel. No DX here as all my stuff is stored as I try to finish remodeling my living room. I suspect I missed some good DX as the mercury dipped to -19°F here in early February. It's 10am on the 28th today, 55° & sunny. Good work, MR. STARR on the A Switch. I am trying to keep up with everything even tho I have blown off most of the season. KZBE in Denver is now KNUS. Loosely a good friend is now at KUAD in Windsor so maybe I'll get a verification to replace my PP/c. That's it from Pike's Peak Country. 73.

### STAN GETS ONE EXCELLENT AND ONE UNSATISFACTORY VERIE

STAN MORSS - Route 3 - Bradford, MA - 01830  
+++++ 3/2 PM - At 6, WMDK-1050 ID - WRPT evidently forgot to pull the AN plug. 3/3 AM - I took a look for needed W5NG-610 w/Larry King - Larry was there - on WIOD, w/heavy SS QRM. WPUV-1580 Puleski VA testing 2:30 & asking for phone calls & reports. Larry K is adding WELY Springfield OH & WRMN Elgin IL per ID - I thought WELY was daytime - must be on FM (WAZU?) & WRMN is in Chicago area?? PM, someone running an auction on 900 & 6:10pm u/CXTS, giving a 667 number which is same start as CKDK. Verie, WOPX tape, map of reports received, v/1 & CM & promo material - very nice! Verie, WBDY & Caribbean Beacon, verified 690 report, with 1610 verie & my lost cardrums from WRKO slop went for nothing. More good news?? - Satellite Radio Network news clipping is enclosed - second one to fold - who's next? (Clipping forwarded to LOUISVILLE by ERC). (Folding is the Christian Broadcasting Network - ERC Jr.)

BE SURE TO SEND RETURN POSTAGE WHEN SOLICITING VERIFICATIONS. REMEMBER THAT RETURN POSTAGE FROM CANADA TO THE USA IS NOW 35¢!



HANK'S BEEN BUSY & SUCCESSFUL

HANK HOLBROOK - 7211 Chestnut Street - Chevy Chase, MD - 20815 March 7, 1982  
 ++++++ Thanks to all who wrote in answer to my question on Radio West. Things have worked out just fine. My friend BOB COLGROVE built me a 24" pancake air loop of 28 turns (about 170' of wire) for the ECB & it is working very well indeed! I am picking up all kinds of stations not noted on the old LW (it's still up as I have to use it on LW & SW!) Plans for the Colgrove Loop appeared in the December, January & March WNRG bulletins. It appears the WNRG may be folding after 55 years. Being an all band DXer I'm sorry to see that & I have some good friends in that organization. I've got 17 stations logged & reported this year. We reported these in Jan.: 1/10- CKEY-590 Ont. good from 6:54-7:15pm, previously QSLed on 580 kc/s. 2/48. On the 12th- WAAY-1550 Ala. with 50,000w emergency power - snow emergency (they got about 2" of snow I think, hi!). This one often is heard, but never verified., heard 6:58-7:15pm. 1/14- WAMB-1170 Tenn. fighting WYVA 5:12-5:48pm, nice v/q received. Two days later I noted WTYO-1580 NJ from 7:20-7:25am thru QRM & then lost. Then on the 27th, WIXC-1140 Tenn. from 5:31-5:48pm thru heavy WYVA QRM. I ended the month with daytimer WCST-1010 W.Va. (thanks to loop) on from 9:39-10:14am for a nice report nulling out WSID-Md. Then I opened up February with DX from WOMP-1290 OH heard on both 1kw & 500w and very nice v/l back. They received 34 reports. That evening HIJB-830 D.C. 9:17-9pm for a good report. Next one not until the 14th when I noted WCLM-1170 NC 5:45-6pm for a good report. The next day WPXB-1130 NC in/out 7-7:19am. On the 20th WVRB Kaiti noted well above WYVA from 7:49-8:05pm in FF. For once I had quite a bit of pop mx & actually got a R. Soleil ID! On 2/23 WCRK-1150 Tenn. spotty @ 7:15am thru heavy QRM, originally varied 4/48 on 1450 kc/s. I opened March w/WHND-560 Mich. TEST. I listened from 3:02 & only caught one ID but got a decent quote on that one. TT heard but hard to decipher because WQMS was testing w/TT on 570 & splashing over on 560 & 580/ On the 2nd in came WQOE-1060 La. w/s nice signal - just about in the clear, 7:20-7:26am. QSL 10/48 when on 1450, 250w. Also 3/2 WWS-790 Fla. from 8:21 to 9:41pm. I was infuriated at remarks of Barbara (a staunch Republican praising Reagan's out in educational aid). Working for the American University in D.C. & my oldest daughter Melanie a soph there) I saw red! I had already written Sarbanes, "Athias, Barnes, Tip O'Neill, the VP & Reagan on that subject. Only the rich are to be educated. Smaller institutions like ours will really struggle! I must say program at 8pm was from Democratic viewpoint so WWS is diverse. (And also a pip to verify -ERC) Reception poor to fairly good w/little to heavy QRM from Cuban & WTAR stop at times. Then on to WQEX-1170 NJ on the 5th with nice signal stop everyone 6:51-7:07pm. QSLed under WILLM call back in '71. And last evening the 6th - caught WQGX NC 6:20-6:30pm s/off for a nice log. Other varies are in but I'll wait till next report. Verles now at 1821 in 101 countries since I started in '46. All-band verles now 11,467 stations.73.

SKIP'S STARTING A STICKER COLLECTION

SKIP AREY - 22 Osborne Road - Somers Point, NJ - 08244 WB2GHA 609-927-7528  
 ++++++ Good Morning Campers. Well as CX slowly sink into the Spring doldrums I look longingly to the warmer time when I can climb the roof and put up a few serious antennas on this my most recent home. If I can get my SB-600 XB working again I might just spend the poor CX Summer season reactivating some semblance of a ECB DX net. Just three new stations since last Muse: WQQW-1590, WJIK-1580, WCOJ-1620, all sunset stuff. One side of the hobby that has taken off has been my sticker collection. Some really exciting additions came from our Italian NRCer DARIO MONFERINI. He went over four fabulously foreign stickers from Italian radio & TV stations (Gamma Radio anyone???) He tells me that Italy has over 3,000 FK stations, so get busy all you FM DX mavens. This might be late for the Beer Drinkers issues but who (whom???) could forget the nearly endless stream of brew at the NJ Convention this year and the nearly endless smile that it put on the face of such people as the renowned Provincetown Sir. Did anybody bother to check and see if LOUISVILLE is a dry town? (Yes - No! -ERC) Interesting to note that the Beer Issue falls round about St. Patrick's Day. As visions of bottles of Harp & Guinness Stout dance through my head I bid a fond farewell till next time. Where are my stickers, PAUL MOUNT? Good night Michael Mark Connelly and Congratulations. Peace.

NEIL'S VERIFIED A LOT OF BEER BOTTLES

NEIL G. ZANK - 623 Lyncrest Drive - Lincoln, NE - 68510 March 3, 1982  
 ++++++ Linenkugels, Rhineland, Walter's, Old Tizer's Lager, Kingsbury, Chippawa Pride, Point, Our Beer, Bohemian Club, Wisconsin Holiday, Gold Label, Bavarian Club, Huber, Regal Brau, El Brau, Sparkling Stite, Schell's, Little King Cream Ale, Pabst Bock, Old Style, Cooper & Sons Ale, Anchor Steam, Beck's, Carlsberg Dark, San Miguel, Indio, Dos Equis, Krakus, Hofbrau, Molson's, Don Black Horse Ale, Harp, Bass, Skol, Grolsch, Anchor Porter, Labatt's, Swan Lager, Heiner Ale, Ringnes Special, Foster's Lager, Toohy's Lager, Henninger Export, Coor's, Olympia, and of course Falls City are some since joining the NRC. I listen to the radio sometimes, too. 73.

SOME GOOD DX !! SOME BAD WINTER WEATHER

GARY HOUDEK - Munden, KS - 66959  
 ++++++ When the weather was bad last winter I did some DXing and a few interesting stations were heard. Jan. 7 KKIK-1010 Waco, TX 6:46 PM. Announcer said station carries LK to 5:30 AM. Jan. 10 7:52 PM mx on 1190 turned out to be KRDS Tolleson, AZ w/ID & fairly good signal. 1/11 6:05 AM brought WBZ-1030 w/good signal w/nx. 1/15 9:08 PM CFYN-1050 Sault Ste. Marie, ON w/good signal, first time heard. 2/6 KEES-1430 Gladewater, TX in w/C&W mx. At 1:06 AM KEES announcer mentioned at request of Civil Defense Director that would remain on at high power until further notice. 3/2 KNIX-1580 AZ w/C&W mx 11:05 PM. XEROK-800 in very strong at 11:20 w/SS mx. At midnight KXOI, ID noted on 810 w/Continental Radio Nx from an UNID station. 3/3 at 12:20 AM XEG-1050 noted w/Night Train program w/Dr. Cross w/mention of Los Angeles address, wish more stations would carry the old radio programs. I listened to Amos & Andy Christmas Show on WGN-720 at 9:30 PM on a Sun. night in December. 73

FIVE NEW ONES IN SPITE OF HEAVY WORK SCHEDULES

SIDNEY E. MARSHALL - 7224 Pam Drive - Millington, TN - 38053 March 14, 1982  
 ++++++ The news that the long awaited 6th edition of the NRC Domestic Log will be released around April 1st couldn't have come at a better time as my old log has just about seen its better days! Semi-local WVEE-1430 is once again hinting that they may be hearing from their request to go full-time very soon. I understand that this is their 2nd request to go fulltime. Thanks to a tip from my friend NEAL FERDUE I am getting better performance from my SM-2 at SSS and early evening hours. When it comes to antennas, Neal has a lot of knowledge to offer. In spite of a heavy work schedule and some evenings of poor ex. I have managed to log 5 new ones since my last Muse, to bring my station total up to 1,038 heard. Newies logged are: On 3/2 at 6:52 AM WJJK-1260 GA in good w/station promo before being covered by KGBX. That evening at 7:15 PM I caught the s/off announcement of KPLO-1300 LA. Next on 3/4 w/a good opening to the northeast, KQV-1410 PA was in strong at 7:24 PM w/end of spot mentioning Pittsburgh, station promo & ID, then call-in sports show. On 3/6 at 7:30 PM most of the s/off of KEGG-1560 TX was heard before KQYX boomed in w/their s/off announcement. Nothing else new until 3/11 when I landed much wanted WQGM-1560 TR at 6:59 PM w/promo about christian programming, then s/off before covered by WPAD. Even though WQGM is a not-to-distant station, their 10 KW directional signal does not favor my area, so after many attempts for over 2 years I'm real happy to log this one! Well that's it for now, so till next time, best of DXing to all.

SOME MORE FUN TO GET US STARTED OFF, SO LET'S SEE...

WHEELER CONOVER - RR #8 - Box 344B - Manchester, KY - 40962  
 ++++++ Nobody told me what the cuba root of 973 was...Oh! I goofed again. How are you? I'm making it. Guess I ought to get to writing in like I should. Well, WAKY in Louisville did go oldies Monday--strange; all they played Monday was "Purple People Eater"! Sounds pretty good though (No, not Purple People Eater! Hi!), for what it's worth. I have some DX lately although some is outdated. 2/8 while counting ballots for IRCA elections, WHYZ-1070 at 6:01 PM good w/Soul mx. ID. WLBB-1100 6:07 w/C&W mx. Jx. IDs w/no sign of WQNE. WMTY-1090 6:15 s/off w/SSB, o/MAAY, and WENR at 6:16 s/off w/KAAY. WGOK-900 6:33 w/Soul mx, ad for business in Mobile, DJ that talks faster than I do (hi), not bad. WFLI-1070 in for rare appearance at 6:28 w/Accu-Wx, C&W mx, gone by 6:30. WSLI-930 6:58 Rascals mx. ID, ad, local mx, "OK-60" slogans, soft rock oldies, fair. Noted some in aural. WTAK-1000 2/15 6:30 PM local nx, legal ID/slogan then s/off--Slogan is "Take 10", so they must have taken ten, hi. Whca--2/9, WKFX-930, EX-WJBY 6:40 w/ID, C&W mx then gone to WGNT. KTCC-920 6:53 PM w/PSAs, IDs, C&W mx. Last night 3/4 WTIK-690 at 7:23 PM w/spots, oldies, IDs as "Ticks" then gone at 7:30. So much for that, hi. Well, to help BOB MIELCAREK out, your Tennessee BKB station on 1310 was probably WDDO, as I've heard them w/Vols games (although I didn't want to listen, hi). I guess I'll close. Later folks.

MYL MYSTERY ON 930 ???

STAN MORSS - RFD 3 - Bradford, MA 01830  
 ++++++ 3/13 WMYF-1540 EX-WKXR w/Music Of Your Life at 6:45 AM. In PM WMYI topping 1170 at 5:45 for 1st time since its rejuvenation. MYL u/WWNH at 5:55, no ID - maybe needed WMYL but just too much WWNH. WXGI atop 950 @ 6.

SO THAT ERC MAY ENJOY A WELL EARNED VACATION WE ARE ASKING ALL NRCers TO SEND YOUR MUSINGS FOR THE MAY 10 ISSUE TO 47 BURT STREET, ACUSHNET 02743 FOR THIS ONE TIME ONLY! OUR DEADLINE HERE IN ACUSHNET IS APRIL 26. WE ARE BACKING UP THE BACKUP EDITOR FOR THIS ONE ISSUE ONLY!!! THAT DEADLINE ONCE AGAIN IS APRIL 26.



NOTHING SUCCEEDS LIKE SUCCESS:

LINDA BRODSKY - 55 Nassau Avenue - Malverne, NY - 11565

\*\*\*\*\* Having heard Ernie's call for musings from the women for this issue, I felt it imperative to respond. Very clever Ernie! I've been gone from these pages & essentially from DXing for quite a while now, mainly because of lack of time. My job as a social worker for a Senior Citizen organization has become more complex and between that, the house, hubby & two growing kids, I have little time left for DX. My interest remains & I look forward to each & every issue of DX News. I did bag a few new ones in the last year: WEMB, TN & WKCW KY on 1420; CJBK-1290, WLLV VA-930, WZYQ & WJWS & an UNID station mentioning "JONESVILLE" on 1370; WEEP, WKGX & WCII on 1080; WPAQ on 740 and WIXZ on 1360. No TA's this year, at least not during SSS. I'm still using Bob Foxworth's NQ150 & an SM-2 as main NX & I tape all DX rather than send for QSL'S except in rare cases. I also have a modified TRF and a Bearcat Scanner which has bagged some good VHP-DX. I'm sure someday in the not too distant future, things will slow down enough to permit more time at the dials. In the meantime, Ernie's efforts at awakening the "Silent Majority" are to be congratulated! Remember, nothing succeeds like success.

THREE SOON TO BE FOUR

THOMAS STEELE - 2963 N. Fratney - Milwaukee, WI - 53212

\*\*\*\*\* Greetings fellow DX'ers from the Steels family of three soon to be four come May. Excitement is building around the homestead as we await the birth of our second child. Mama's doing fine and everything is well. I am overwhelmed at the response of my last muse concerning the HQ - 129x which is doing better than ever thanks to the many who responded. It is nice to know that members care about each others needs and are willing to share information. Say isn't that what the NRC is all about? Yes it is. Hi, Ernie I'll try to keep within space limits if I can but there are so many to thank. So here it goes.

Mr. HOWARD KEMP, veteran DX'er, longtime member of the NRC. Thank you Howard for a complete set of prints for the HQ and tube list from Steinmets Elsc. Mr. JACK WOODS, fellow NRC'er, Thank you Jack for the very informative letter on the history of my receiver. Good luck with your vintage CHC-46140. Mr. JOHN HERKIMER, IRCA member. By your letter head, are you an NRC member too? Thank you John for prints and information. By the way John, my loop is of a spiral nature wound on a circular core. It works well with the 129. You are right about ferrite loops and amps. Not being compatible, I tried my RF2200 amp. It did not work. It seems to me over the years that birds of a feather flock together. In amplifiers and as receivers go, solid state for solid state and tube for tube. You, Howard and Jack might be interested in this. I copied the first RF stage, using a 68s7 pulled my power from the octal Jack in back of the receiver ran plate B\* through a loop stick and 365 PP cap in parallel secondary on stick to radio (2 or 3 turns) Lo and behold six to eight S units gain. Tuned input to grid, tuned output off to plate. To xver I am drawing up prints and will send them to all of you as well as the NRC. Anyone who has a tube receiver might be interested in this amplifier. When shielded and filtered it will out perform most solid state units. It's clean and stable. Sorry to drift on to a tangent. Back to thank you's. Mr. CHARLES HARRISON, Thank you Charlie for your letter. Mr. HAROLD WHITTIER, thank you for the post card. The information was helpful. Last but not least, ROGER GIANNINI, I too received your letter. Thanks for the congratulations and no I didn't forget your loop core. It seems we have a problem. The risk of crushing it upon delivery is too great. UPS will not guarantee it will arrive safely unless crated. I wonder if Emery Express or one of those might be better. It could be expensive. I will get back to you concerning this. Well that is it. Please excuse me if I left someone out. I've got letters laying all over the place. I am not used to this Much mail. Again, thanks to all of you I'll keep in touch. New catches include (1-15) TIRN 575 Costa Rica R. Nacional, (1-16) WINR Binghamton NY 680 RK MX, WPUV Polaski Va. 1580 o/c ID, SN off, (1-29) CJCO Toronto-1430, (2-4) WMUR - 750 KC MARQUETTE UNIVERSITY Milwaukee, Wisconsin. They have a 4 watt carrier current xmitter on campus approx. two miles from my location. Hard rock, pabst comm., (2-7) XEJ Juarez, Mexico 970 KC, WNYR Rochester, NY. 990 KC C & W MX, Hol-47 Panama 770 KC R Nacional Del Panama, WJIT NY New York 1480 KC Spanish format (2-8) KRBC abline TX, 1470 KC Rock, R laymen caymen IS. 1555 KC, WGLL Jackson Miss. 1590 KC C & W MX (2-9) KCXC Iowa CX. Iowa 800 KC Rock, WLUX Baten Regue LA Rel, WTCM Traversa CY Mich. Rock, UGA Marathon Key Fla. That's it. Until next time. Bye Bye.

WAITING ON THE RF - 2800B

BILL HALE - Box 4617 08CRS APO NY 09179

\*\*\*\*\* From the looks of the DDXD & IDXD columns, plus musings, everyone's logs are really fattening up. I'm glad to see a number of TA's being reported. Depending on where the DX'er is TA could mean Trans-Atlantic or Trans-Artic, with all the Europeans showing up. Some of the English catches are really great, as even I can't get some of those which have been logged. I am awaiting arrival of an RF-2800B which I ordered a couple of weeks ago. Thanks to all who responded to my request for WFO on that Radio. I have decided to get one. Also, the offer still stands. If anyone would like to hear any MW Radio from England, send me an hour cassette of your favorite radio station. (Pick one if you have several), excluding news and talk shows and I will send you a one hour cassette of anything you want that I can hear in East Anglia (60 miles NNE of London). Let me know what you want. By the way, if anyone cares, here is the BBC Top-5 for this week: 1) "Lion Sleeps Tonight" by Tight Fit; 2) "Mickey" by Tony Basil; 3) "Love Plus One" by Haircut 100; 4) It ain't what you do" by Fun Boy 3 with Bananarama; 5) "Centerfold" by J. Galls. We have a new starsound out. This one compiles twelve Stevie Wonder Hits. They call it "Stars On Stevie". Don't know if they have released it yet in the states. Not bad, but my favorites are still the starsounds of the Beatles and Abba. Both were #1's here. ERIC LOY, you should have the cassette I sent to you by now. If not, holler! Question: If region two (Western Hemisphere) is on a 10-Khz spacing plan, why are there some stations practicing the splits? Namely St. Kitts, El Salvador, Costa Rica, Haiti, Etc. Just wondering if someone knows. That's All. 73

ABOUT OLD CAR RADIOS

GENE MARTIN - 3303 East Evans Avenue Denver, CO 80210

\*\*\*\*\* The best automobile radio I ever owned was an over-sized 8-tube Motorola in my 1940 Chevrolet which I acquired as a new car in Dallas that year. The car cost \$702.50, by the way which may tell you something about inflation. The radio was a \$60 item at retail, but I was working as news editor of WFMA at that time and radio people never had to pay a full price for any radio product. I went to the Motorola wholesaler in Dallas and he sold me that radio and also installed it for a total of \$40. In those days, it was conceded all around that Motorola car radios were the best that money could buy. This particular model was too large to be fit into the dashboard space that Chevrolet provided for a car radio. So the radio was mounted down on the firewall behind and under the dash. The radio dial and other controls were installed in the dashboard space where any smaller car radio would have been installed. The connection between the radio and the dial was made by a flexible cable 12 to 15 inches in length. That illuminated dial was perhaps seven inches wide between 550 and 1600, and it could be read easily when you were driving. The radio had a local and distance switch, and was a great DXing tool if you wanted to use it that way. I had given-up DXing as a hobby about eight years before, but still retained a latent interest in it. The radio had a huge speaker, perhaps seven inches in diameter, and delivered very good sound. I recall it as possessing nice ten kc. separations across the ECB and I would take the car to remote locations now and then to test out what could be heard. Two stations I remember vividly. The first summer I owned it, I drove the car to the top of Mount Evans 40 miles west of Denver, and there at 14,250 feet, I could hear CBK, Saskatchewan in the daytime on 540. CBK is still a daytimer in Denver at times. One night in the spring of 1942, at home in Dallas, I discovered KGMB in Honolulu on 1320 coming in on my radio in the house. So I went outside in my PJs to find out if the same station could be heard on the Motorola, and it was coming in there too. I kept that car eight years, and when I traded it in in 1948 in Cincinnati, I had the Motorola removed, and later sold it for \$15 to a WLM announcer who was getting a new car. Four or five years later, he still was using this great old radio in the car.

NO INTERSTATES FOR ME

CURTIS D. ENGBERG - 80 Concord Road - Wayland, Massachusetts 01778

\*\*\*\*\* Nothing great to report on the local scene except that I did finally repair my R-392 (mostly mechanical problems) and it is the best sw receiver I've ever had. BC is a little weaker, but good. But where do you find replacement 26 volt tubes? The good news is that we took a trip to Florida to see our first grandchild, a boy born on 1/16/82. I did a daytime bandscan from Dunedin, and it only took three days to be sure of all the calls. It's difficult because of the many call changes these days. Lots of good (?) daytime Cubans, but most could be effectively pulled from there on the TRF. North Florida coast stations disappointing, but several Louisiana ones in all day. Several channels yield two or three IDable stations. WXGR-1190 MS was unexpected, but the real surprise was the late afternoon dominance of 1400 by WJMO-ALA with seven FL stations operating on that channel.



CURTIS D. ENGBERG -

\*\*\*\*\* On the road the Volvo radio performed well enough to get on my wife's nerves, as it pulled in many stations I've never heard from New England as well as many that I've heard before only on late night tests. We drove the back roads (no Interstates for me except for part of I-81 after we left the Great Smokies on the way home), US19 from Duncadin to Asheville and added many new counties to my travel log. Stations not heard as passing through included WRTT-1170 CT, WVPR-850 CT, WYLV-1300 PA, WNES/WBNV-1270 VA, & WLEJ-1560 GA. I assume none are on yet except the latter one, and why he couldn't be heard is a mystery. Now to get my R-390 improved or traded before the next season begins.

PLANS TO MODIFY HIS RF-2200

BRAD CHAPPELL - 49 West Avenue - South-Hamilton, Ontario  
\*\*\*\*\* I guess I've left a large enough gap since my last Muse. First off is my sporadic DX. WEKC-1560 on 12/18 at 8:25 AM. WHCU-870 12/30 at 8:35 AM. This is a regular since I tuned up my radio's IP's. WUIV-1580 at 5:10 PM & WORG-1580 at 5:25 PM on 1/1. WFMD-930 at 5 PM & WGPC-940 at 7:15 PM & Antigua 1165 at 8 PM on 1/10. GFLS-920 at 10:10 PM, CHNS-960 at 10:25 and XEOY-1000 at 10:50 PM on 1/21. TIOS-825 at 3 AM on 1/23, HRYW-944 at 12:05 AM on 1/31. On 2/9 Cubans noted on 790 & 1160 9:40-9:45 PM brings us up to date. Has anyone done any modifications to the RF-2200? I'm about to mess around with the circuits but it would be nice to see what sort of improvements other people have done first. I have plans to add a second conversion to bring it down to 50 KHZ after the regular 455 KHZ IP's. I'll probably put some sort of cut off jack to the output of the 455 KHZ IP's & have the next IF stage and another detector plus audio amp external. When I unplug them, the radio will return to normal (and become portable again). Since early Feb. I have been a refugee at my parents house at Stoney Creek. It's a long story - not related to DXing, but I have just returned back to my Hamilton house ready to DX again. In Stoney Creek I was DXing 5 feet below a TV set so..... Anyway, I checked my mail daily and read what everyone else was doing in DXN. Just as I'm closing I learned that CJJD-1280 is now CHAM again. 73's

A FEW GEMS

KERMIT GEARY - RD #4 - Box 321 - Walnutport, PA - 18088 3/16/82  
\*\*\*\*\* DX is experiencing the ups and downs that are typical of Spring conditions. While reception is often so-so, an occasional gem appears that makes it all worthwhile. Such an instance occurred on the evening of 2/9 when Duba-1521 produced an astounding signal from 5:35 to 5:45 PM while US stations on 1520 and elsewhere were practically nonexistent because of severe auroral conditions. More recently, the Spanish-1584 common wave had amazing strength on 3/15 from 12:30 to 2 AM. (I have yet to review my tape). Other loggings since my last report were: 2/18 WOBM-1170 6:45-6:58 AM in the clear w/WVVA & WCRR killed by auroral ex (WOBM's signal is directional at right angles to me); 2/22 WYOB-1340 on top again 6:05-6:10 AM; 2/27 WGTR-1060 "The News Center Of Your Dial" 12:12-2:30 AM w/KYW off for engineering work (does WGTR verify?) (Had form letter several years back, RA). 3/1 WYXK-1550 on ET 2:05-2:55 AM. WHND-560 DX TEST w/VID & tone. WYXK-1250 on top 5:58-6:03 PM s/off; 3/2 WPRZ-1250 "Praise Radio" at 6:15 PM s/off. WKKE-1370 6:24-6:32 s/off & WVCV-1330 6:35-6:45 PM s/off; 3/3 WGHB-1250 5:59-6:02 AM s/on. 3/4 with WSAJ off until 1:30 AM, WEAG-1470 unkn on ET, WBIG & WLAM were audible, along with a station with a female announcer playing beautiful mx reminiscent of Dolly Holiday, possibly the Cuban in Cardenas; 3/6 WGVV-1440 EX-WQOK on top 6:45-6:50 PM saying "WGVV is Greenville" and 3/15 WYWR-1370 6:27-6:30 PM s/off & WAVG-970 atop 6:40-6:45 PM. WSIV-1540 was also heard signing off on 3/15 at 6:15 PM advising listeners to tune to WOIV-105.1, De Ruyter, but not enough for a report because of CHIN QRM. The following new veries have arrived: V/1 from WRUA-1510 (for 100% return from PA reports), v/1s from WYXK-1330, WRRP-1520 and WYXK-1250 (plus bumper sticker), v/f WSAJ-1340 (+ station history) thanks to new member TOM LANGMYER, and WKTS-950; (v/1 on CW) WOBM-1170; and v/q, calendar & Holiday card from YVTI-1360 for a 12/20/80 report without follow up. WKTS-950 sent 2 v/f's, for 12/28/22 and 1/27/82, saying "Thanks for your persistence; have enclosed a little something for your effort!" (a nice pen with a heavy metal call and logo on the clip). I like surprises like that! Good DX to all!

HIS FIRST MUSE

JOHN PRATT - KOMA - Box 1520 - Oklahoma City, OK - 73101 3/12/82  
\*\*\*\*\* Now that I've missed all the theme issues, it must be safe to Muse! Since this is my first, here is some background...I'm single, 30 and do afternoon drive on KOMA. I've been an OKie for almost a year, having come south from WJON St. Cloud, MN. For a class IV, WJON's got a tremendous new \$1 million facility; it's so huge, it looks like a school from the outside. I kinda hated to leave The Great White North, but it sure is loads of fun at KOMA. We're about to get a new main XR in a few weeks, as the present one is to become our first 5CKW AXR. Our present AXR used on MW is only 1 KW, we call it the popcorn popper. KOMA's audience has mushroomed since the change

JOHN PRATT - (cont.) to C&W moving to #4 in the latest ARB. We've just recently discovered that KOMA's 3 massive square towers were once one 900 footer! Wonder how they got it all down? Those puppies are good at withstanding our tornadoes; they'd better be since our owners, Storz Broadcasting are probably still paying off WDG's 9 new towers in Minneapolis. Locally, KNOR-1400 was off for a few days when they were burned out, they're operating out of a trailer now. Elsewhere in Norman, WWLS-640 wants to go fulltime and change license sits to Moore (where KOMA is). How dare they mess up KPI now that the Cubans aren't! I caught the KBYE-890 TEST (had) with great odds and ultra-compression; also got tail end of KADE TEST which at times totally obliterated KLIP. Tried to find the new GE 3-5280B, this could take awhile. If you want a KOMA sticker, just send a SASE. KOMA's got some great 20's memorabilia for NRC's 50th, we were KPFF back then. 73

KA2EMZ IS BACK ON 15 METERS

BILL BERCADANO - 39 Marble Street - Staten Island, NY - 10314  
\*\*\*\*\* Hi gang, how's life? You know, I guess too much CW will do you in. I'm in my room watching North Carolina-James Madison BKB on WCBS-TV, my mother is cleaning up in the front of the house, and she's listening to WHN. All of a sudden she yells out "where is this DJ?" I asked why? It seemed he gave the wx as "clear and sunny...for today! Hey guy, get a window! It's pouring rain outside Jack, or whatever your name is, hit DX here has slowed down in March after a Jan.-Feb. rush to the dials. A few QSLs have trickled in: Guadeloupe-640 for country #14, WLBR-1270 w/non-data card, v/1 & stickers from Rayms Woolfenden, VP & WFWC-1530, v/1 from WYDE-850, v/1 on f/up from WLPO-1220 IL, CE said first letter never got there, v/1 from WFLS-1350 TEST and Gary Harrison, CE. WKBX-630 and WFPS-680 for ET 2/81, that one just got here! I'm back on the 15 meter ham band, 21.1-21.2 MHz CW and desire an explanation: I have a vertical antenna which an extra class licensee helped me drive radials for, etc., because I had bought the antenna and rig in '79, and I couldn't manage one contact, so we drove radials and still zilch last summer. (?!? RA). On 1/13/82 in zero wx I slapped together a 15 meter dipole, which is 2 inches off the ground - I worked 11 states in a month on it and yet it should not work...with my power according to every ham I know, should be, but isn't being absorbed by the earth. I have to buy a new final tube for my XR. I bought a lemon...beware of electronic warehouses selling 6146's for \$6.45! I'll get my new one at Radio Shack for \$17 but with a guarantee that if it goes, they replace it free. Any hams in Vermont, Wyoming, The Dakotas, Hawaii or Alaska, please write and we'll have a QSO. Then again, I'll welcome any contacts! BILL COLEMAN; are you on 15M CW yet? 73's from KA2EMZ.

STORZ'S FOREVER!!!

DANIEL BARTEK, JR. - 4 Hanford Way - Fairport, NY - 14450 - 716-223-4288 Prepaid  
\*\*\*\*\* Not much to report here, sorry to say! I've tried to DX NMs but to no avail! Just the same old stuff on the radio, such is life. My soap box used last Muse is now in storage. Just spent four weeks waiting for MARK CONNELLY's oo-phased AM antenna system. I have written to "You Do-It Electronics" Needham Heights, MA. I will pass along a list of parts they have in stock; or can get within a three week re-order period. The list will be sent to LFC. A list of New Zealand AM Stations will also be sent courtesy of Mr. Arthur Cushen, Invecargo, NZ per recent letter to me. For those of you with computers, Radio Netherlands has a Computer Information Release and program for "range and bearing calculation". This should be of use for the Distance AM Longitude, Latitude Tables given in DXN some time back. I'll run this 3/8/82 & if it works I'll let you know. On 1/28/82 Radio Nederlands ran a computer program for Commodore Pet, Sinclair ZX-81 & Atari. I have a cassette I have sent to SKIP AREY for his Sinclair ZX-81. The next computer program experiment will run on 4/22-4/23 '81. Frequencies and time have been sent to LFC for publishing in DXN possibly one week before April 22. Further info can be obtained by writing to Mr. Jonathan Marks, Producer-Media Network, English Section, Radio Nederland Wereldomroep, Box 222, 1200 JG Hilversum, The Netherlands. New phone number in 3-4 weeks. Best to you and yours. 73

NEWS OF MANY GTG'S AROUND THE NATION'S CAPITAL 202-966-8046 3/9/82

BILL TOWNSHEND - 4500 Connecticut Avenue NW - #901 - Washington, DC - 20008  
\*\*\*\*\* I'm starting off Musing #50 with some remarks about last Saturday's WADXA GTG held by Rohan Dias at his Kensington, MD pad. Seventeen including NRCers STEVE APEL, GREG MONTI and yours truly, Dan Robinson, the SWLer who works for VOA, will host the next WADXA GTG at his Chevy Chase, DC pad (my neighborhood), 2 KM NNW of my QTH on Sat. 5/22, the day after my 51st birthday. No snow or sleet expected this time, hi! Last night our slooping post WWDC-1260 (with Rick Anderson subbing for Bill Scanlon) went off the air briefly around sunset, so I hit the phone PQDQ and got several BCS DXers in the DC area and no sooner I got off the phone when the "typhoon station" came splashing back on...shucks! Ed Painter returned my call with a tip that



WPT - (cont.) "The Country Giant" WXGR-1190 Pascagoula, MS was coming in. Tnx to him for my catch. I didn't wait any time nailing them but I had hopes of working 1260 at SSS but darn it, it never falls! WXGR makes 1,078 heard. The May GTG will be the first WADXA to be held in DC proper & those going had better forget TV & FM DXing because of the close proximity of the tower farm. The Bethesda-Chevy Chase area of Lower Montgomery County MD & upper NW DC is the pits as far as that kind of DXing is concerned. The site of last Saturday's GTG was only 3 KM from the XR of WADC-1260, and XRs of WTOP-1500 and WMDO-1540, our local Spanish outlet, and 10 KM from WINX-1600 which now plays oldies 3 out of every 4 songs, right down my alley. Right on for WINX! Let's have spring now that winter is over hopefully. In fact, it could be 68 degrees here Thurs. We already had one such day in the middle of last month. 73's de WPT

#### FROM ONE BACKUP EDITOR TO ANOTHER

DAVE YOCIS - 190 McDonal - East Lansing, MI - 48825 3/9/82  
 \*\*\*\*\* Believe it or not, another Musing! I actually got some DX in on 3/4: 3:37 AM XEG-1050 good w/no trace of WHM/CHUM. XEQR-1030 R. Centro fair in WBZ's absence; XEEP-1060 presumed, no sign of KYW @ 3:45 AM. Someone running BPL mx on 590 3:50-4:03 AM, no breaks, gone by 4:30, a testar? And who has Larry King on 1550, heard at 4:22? KNIX-1580 for a new state at 4:27 w/AM/FM ID, followed by ID from needed WCLS-1580. XEROK-800 barely noted in CKLW hull @ 4:51 AM...CKLW a real pest here! In other news, WWMN-1570 in Flint, EX-WLQB is on, IDing as "Flint's New MoMen," ala my old friend WOMEN (1220 in Hamden, which is now WSCR, RA). I'm also trying to get serious about QSLing again, w/one veris in from WCXI-1130, w/a rather tacky B/S featuring a WCXI patch on a well-rounded pair of jeans. I see the FCC is using "The Marketplace" approach for AM Stereo - just pure nonsense. Next they'll stop assigning frequencies to new stations, on the theory that the marketplace will make it unprofitable for stations to interfere with each other.

#### SCHLITZ FOREVER!!!

BILL CROGHAN - 3601 Crowell - #216 - Turlock, CA - 95380 - WBNXSW  
 \*\*\*\*\* First Musing for me in a long time as I've been very busy. Am now group CE for The Behan Broadcasting Chain which includes KCEY-1390 Turlock, CA, KLMR-910 Lamar, CO, & KCEE-790 Tucson, AZ. Add KCEY to the LK bunch, & change us to Mutual Network. We are now NSP, so send all reception reports to me at Box 979, Modesto, CA 95354. Finally got the antenna pattern straightened out. We found that the day pattern had been inverted, apparently ever since a typo on the license renewal about 9 years ago!!! Our night pattern is mostly to the SW so good-luck back east. I do have a couple of reports from Colorado and other states east so reception is possible. DX here has been slow, but watch out when I finally finish my homebrew true TRF (not a superhet w/am RF Amp). Will gladly swap stickers or whatever, and airchecks from my northern California area. That's all for now folks, 73's Bill

#### EVERY ISSUE OF DXN IS ESSENTIALLY A BEER ISSUE!

NICK HALL-PATCH - 1538 Amphion Street - Victoria, BC - CANADA - V8R 4Z6 3/2/82  
 \*\*\*\*\* This is bound to miss the beer-drinkers issue if the P.O. is its usual speedy self, but it might make it in time for the Hangover issue (oh? your not having a hangover issue?) As far as beer-drinking is concerned, I drink my own brand, i.e. I make the stuff. Cheap and generally pretty good tasting, especially after the second bottle! Actually, I'm an all-around homebrewer, as one of my main interests in the DX hobby is modifying and building DXing equipment--and I'm never entirely satisfied with the results. Still a fair bit of MW DX has been heard here over the years; that probably has more to do with good ex than equipment however. I edit the IRCA technical column which keeps me in touch with what other tinkers are up to. Also, along with a number of other joint IRCA-NRC members, I helped produce the latest IRCA Foreign Log--you've probably seen ads for it in DXN. Unfortunately, there won't be any more Foreign Logs unless more interest is shown in this edition, because such a publication has to pay for itself in a fairly short period. If you're interested in international DX, please check the Foreign Log out, as we have to know fairly soon whether to continue compiling information for future editions. In the meantime, we're all looking forward to the upcoming NRC Domestic Log.

A REMINDER THAT THE ACUSNET DEADLINE FOR MUSINGS IS APRIL 26 TO APPEAR IN THE MAY 10 ISSUE, SO MUSE RIGHT NOW WHILE YOUR THINKING OF IT! TWO PAGES OF THIS SECTION CREDITED TO THE SEMI-SKILLED TYPING OF MY WIFE!!!

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#### SOME MORE APRIL FUEL

JOHN R. MALICKY - 995 Shadycrest Road - Pittsburgh, PA - 15216 3/18/82  
 \*\*\*\*\* Hello all. Dateline: April 5, 2002... Upon request and heavy pressure, this years NRC Convention will be held for the first time in Melbourne, as global travel has evolved into "energizing" ala Star Trek. Airjets are still available, but many are now being used for planetary flight, besides, it's cheaper. Next years 70th Anniversary Convention will be held at the present headquarters at Dallasworth, TX, the largest city in America. There are now 10,318 AM stations on the band, when in 1984 The FCC completely broke down the clear channels and granted 2,000 new stns licenses. However, they also expanded the band from 520-1650 KHZ, and changed the spacing to 9 KHZ from 650-920 KHZ helping Chrysler recover from its losses and go into the radio business. Also, in 1994, to keep up with the ever-changing FM sound system, AM stations have been allowed to introduce "wide track", a double quadraphonic 8 speaker system designed to destroy homes, unless homes have been "rubberized" (known as the "jello" effect), helping to keep Goodyear & home builders in business. There are 54 United States, Puerto Rico in 1987, South Jersey (splitting from NJ) in 1991, Ontario in 1995 (the only state w/ 5 letters in their call--WKCBM, WKCBM, WKOT, WCPOR, etc.) as Quebec is a separate country dividing Canada. The 1996 Convention was in Toronto & Jamaica in 1997 for one reason, to jam Cuba along with VOA, WQBA (& others known as the "double play" effect). International DX is now for everyone w/GE's new Superadio, a mere 45,000 dollars, but the new craze is the freedom radio, set inside the head with the slogan, "radio where ever you go!" Volume & tuning dials located under the ears, "the Frankenstein look", batteries not included. There are 3 new US territories: Earth Stns I & II (15,000 miles above NY & LA) and Moon Colony A (500 sq miles). Established in 1998, there are 12 one million watt stns on 520, 530, 659, 668, 759, 768, 839, 848, 1610, 1620, 1630, and 1640 w/the calls ESK-I or II(4) and MRLD, MOAT, MDKA, MMOX, MIRO, MCKY, MCBS, and MMBR simulcasting respective earth (US) stns, except for local nx, w/a 13th to start soon, MOXI-1650. Antennas were built from old Conrail raillines. Veris from these stations take two weeks considering the short distance, as they are channeled thru 5 CE's. QSLs are cards made of stainless steel w/your name embossed at the top, making very good prizes. In 1986, 70% of US stations didn't answer any letters, but the budget was cut, the staff was fired, except for the CE & janitor, so now all answer. However, 98.6% of nighttime stations broadcast on 100 different satellite feeds (or similar programming like "Music of Your Rock", oldies from the 70's & early 80's). Postage has been dropping steadily, from \$14 a stamp in 1995 (nobody sent RP), to \$1.20 a stamp. Finally, Mutual, w/924 stns, is in its 24th year of The Kva King Show! (Larry's daughter, RA). Larry having retired to the talk show host home in Provincetown, MA! April Fool or ??? 73's

#### WECO-940 SOON TO BE 5 KW

THOMAS CONNATSER - Route 9 - Box 78 - Sevierville, TN - 37862 - 3/17/82  
 \*\*\*\*\* Hello all. I hope you enjoyed my first anniversary Muse and the recounting of my Top 10 catches. I've been spending quite a bit of time on 1040 lately...that's FORM 1040, NOT 1040 KHZ-Yesch! Even so, some DX has found its way to my shack recently. On 3/9 WRPC-GA in the mess w/WSEV-WHIT-WNOX. After WTAK pulled the plug, WABT-AL noted at 6:46 PM. A total surprise on the tenth as I caught parts of the s/off of WLEW-1170 u/WAMB. Didn't get the ID on this one until I played the tape back a couple of times. Ended the evening w/WOTO-MO @ 12:13 AM on 3/11. WIS was tops on 560 earlier. On to SSS DX that night w/WRSW-AL in from 6:50-7:00 PM s/off, then down to 710 where WUPF-GA owned the freq. till 7:15 s/off. I can't this a bit late for them? Tried to take a report on WKGX-1080 NC 3/12, but not enough details. It was a great night for the Music of Your Life. Format was heard on WHEL, Knoxville, WAMB Nashville, WJYI Marietta, GA, for call change, and WKKE Pearl, MS for another news. Heard u/WKKE was a R. Reloj outlet, suspect CMOJ here. 3/16, an attempt to report WZAP-690 soaked by WVOK/WAPE. The Bull of Birmingham, WBUL noted again at s/off along w/WAXO-TN weak pulling the plug also, the letter needed. Then WSLM-1220 IN called it quits for the day too, inviting listeners to tune to 98.9 FM. Two more added at sunset this evening in WTAE-1250 w/oldies and WIXI-1280 KY in very weak w/CAN mx. Reports sent last week to WAXU-KY who was totally destroying WSKT-1580, WETB-TN who responded with a v/1 today, and WTAK-AL. Maybe they'll see fit to veris my report. WVOV never veried (old call for WTAK). My space is running short but I'd like to answer a couple of questions. CHARLES SMILEY, I heard your request during the KBYE TEST, and DARRYL BELANGER I have a v/1 & GM from that test. MIKE KNITTER, WHOO protests WNOX-TN & visa versa. The FCC has just approved the WNOX sale, by the way. STEVE BEZILLA: Congratulations on hearing WECO, 1st report I've seen since I've been a member. 5 KW rig should be on the air in about a month per CE. Finally, it's great to see other DXers using the same rigs that I use, JACK WOODS w/the RP-511 & ROD O'CONNOR w/the RP-888. Till next time, 73



WHND TEST VERIE WAS A BEAUTY

G. HARLEY DELEURERE - Box 10 - Hendricks, WV - 26271-0010 3/16/82  
 \*\*\*\*\* It has been a gloriously wet day, therefore I thought it would be a good idea to drop you a line or two. I'm back to working fulltime again, but I'm still doing a little DXing. Yesterday evening, for example, I heard WBCW-1530 Jeannette, PA for the first time. Pennsylvania is the state from which I have the most veries. The verie from WHND-560 Monroes, MI was quite nice. WHND is the third call for that station and I do have veries from the old WMIC & WQTR. Thank you Ernest for the address of WNIS. Now I need addresses for WTMA-1250 Charleston, SC and WRBX-1530 Chapel Hill, NC. Both of my reports were returned. (Address for WTMA is Box 31089, Charleston, Zip 29407, and WRBX's is 5529 Chapel Hill Blvd., Durham, NC 27707 --RA). After many tries, I've yet to hear WVMR-1370 Dunmore, WV, WEIP blocks it for some reason. That's it for this report, not much but I did need to write for WTMA & WRBX addresses.

\* 5 NEW ONES TO WIND UP THE WINTER SEASON \*

ANDY RUGG - 669 De Gaspe - Apt. 202 - Rums Island, FQ - H3E 1J1  
 \*\*\*\*\* New veries are WQBK-1300 & WOYK-1350. The low-end was quite productive on the morning of 3/1 w/three new ones. CHYM-570 was in quite well 3:02-3:08. The WHND TEST sneaked through with Sousa & CW 3:17-3:20. Then long wanted GKRS-590 peaked briefly thru WEEI/CPCF from 4:01-4:05 AM. At SSS on 3/13, WPAX-1220 broke thru briefly at 6 PM. Then I reported WNYM-1330 from 6:31-6:50 PM. As you read this, I will be in deep South on a long overdue vacation. 73

PUTTING THE CAP ON ANOTHER DX SEASON

RAY ARRUDA - 47 Burt Street - Acushnet, MA - 02743 617-998-3958  
 \*\*\*\*\* We still have a couple of Musings to type to meet the deadline so we'll make it short. I sure hope ERG's finger is in good shape real soon. Ernie has an upcoming well deserved vacation, and back up editor DAVE YOCIS is unable to fill in for Ernie...so as mentioned earlier in a one time only shot...I am out of retirement for the May 10 issue only!! Send your Musings along to the above address by April 26 so you can tell all your friends back home you made the papers! I would publicly like to thank RON MUSCO for his relentless pursuit and countless number of hours he and his wife put into the completion of The NRC Log. Veries are back from WCAW-680, WJYI-1080, WOMP-1290 TEST, WIXZ-1360, WQTM-1570 & WPUV-1580, all v/l's. 73

FINALLY GETTING SET UP AFTER MOVING

CRAIG HEALY - Box 182 - Cumberland, RI - 02864 3/7/82  
 \*\*\*\*\* Yes, it has been awhile since I mused last. Lots has happened lately, though. I moved to another section in Pawtucket (pronounced P' TUCK it for you language buffs). It's electrically quieter and has somewhat better ground conductivity. I'm still unpacking boxes. My father passed away suddenly last October and the operation of the family business fell on my shoulders, along with my normal job as Technical Director at WBRU-95.5 FM. If that wasn't enough, I'm still at school five nights a week. I did drop my parttime jobs at WHJJ/WHJY & WHIM. Enough Hearts-and-Flowers. Managed to make it to the NJ Convention and RAY ARRUDA's CTG and enjoyed 'em both greatly. LOUISVILLE next time will depend on how busy things are. At the New Jersey affair we discussed the future of The NRC Log, in particular, getting it onto computer. I have talked to around 35 people at Brown University and other places and the response is universal. Yes it can be done and no they don't want to do it! The only exception to this is my brother-in-law, who is just in the process of setting up his own company. I will have a yes or no answer by the end of March. RON MUSCO take note. Speaking of Ron, a round of hearty applause for his work on the Log this year! A couple of quick local notes: WPRO-630 has ABC Dimension. WHJJ-920 has the RKO satellite talk show overnight. Also, they were running night pattern during daylight hours for field readings. This was during the time you said they were weak to nil in Provincetown, Ernie. Another mystery solved! The WHIM 5 KW D-3 is up and running, since September in fact. Kind of a wierd array. Tower #1 is 540 feet with an FM antenna on it. Since the tower is grounded, the AM is fed in with a six wire skirt feed. Six wires spaced equally around the tower about 3 feet outside of it, running up 200 feet and then bonded into the tower itself. Tower #2 is a 180 foot series fed...Mutt and Jeff! Enough for this time, regards to all.

OOOOOOUCH!!!

ERNEST CODFER - 5 Anthony Street - Provincetown, MA - 02657 3/20/82  
 \*\*\*\*\* Veries in from WQTM-1570 PA & WKWS-790 FL, a long holdout! They have a new GE who said he figured I deserved an answer after six reports! Also, nice v/l & CW from unnn WPUV-1580 PA. Not much DXing this fortnight - attending Town Meeting precluded DXing 1-3 AM Tues - Fri 3/9-3/12; & death of Bob's mother in Brooklyn took me there 3/15-3/18. I did get some band albums & a GE Superadio 7-2880B while there. I also got to visit Bill Wurtzel who sends his regards to all his NRC friends. I'm not that impressed w/the Superradio on FM as it doesn't pick up the fringe area stations like (favorite)

ERG (cont.) WCRB-102.5 FM, for example. WQMR 91.9 Provincetown sounds great on it. They were on the air this afternoon playing tapes to be used on The Grand Opening Show at their Open House, Sunday 3/21 @ 5 PM - I called to ask if they were running full power & the CE was shocked--he didn't realize he had the XR on the air! Lucky no one said any of those seven "verboten" words! DX was thus limited to a couple of SMS; Sat. 3/13 Unn WJDM-1530 NJ PoP 12:56-1:41 w/WCKY. UNID TT 1410 2:33-2:36 w/WPOP @ one on 920 @ 2:49. NM 3/15 nothing new; Spain-1584 good @ 12:49 AM. TTars on 1390 @ 1:26 & 1380 @ 1:27, IDed as unnn WTOB-NG. With WKBW off, KOMA-1520 was rolling in w/Pop mx. not C&W @ 2:39 AM. WCKY-1530 was also off. Unn WJSD-1590 ET/TT @ 0257 ID. UNID on 1600 w/Night Train talk show, NN. Pri. 3/19: Unn & long unheard WCAO-600 o/WICC @ 2:05 AM, Sat. 3/20: UNID TT on 1450 1:10-1:17 AM?? And my YOA-1450 again in, Yankee Doodle @ 1:29, then wx & TX in GMT. Who/where is this? UNID TT 1010 2:44-3:00, when a TX-pip was heard; then nothing w/WNS. In FM: WPKX-730 now WXL in @ 6:11 PM to 6:15 s/off, to return @ 6 AM SW. My sincere and heart-felt thanks to RAY ARRUDA for driving up here, picking up the untyped-as-yet Musings, and taking them home and doing them for me. I caught the middle finger on my right hand between the sliding panels on our new garage door last night and I can't touch it for the pain, now, 24 hrs. later, let alone type. Ray is a really SOLID NRCer & I salute him for his supreme effort! (As LK would say..."You're a fine judge of good talent!"). RA)

## IRCA PUBLICATIONS OFFER

The NRC and the IRCA Goodie Factory have agreed to swap member discounts on all merchandise available through both clubs. This means that NRCers can now buy IRCA merchandise at the same price that IRCA members can. Below you will find a complete list.

IRCA Foreign Logs: These handy references contain a complete year of foreign DX as reported to IRCA's World Wide columns. Other features include articles on how to hear and identify stations, BCN propagation, country reports and station lists.

Volumes 3('73-'74), 4('74-'75) and 6('76-'77): \$2.00 each (close out special)  
 Volume 5('75-'76) (only four left): \$4.00 (\$4.50 to non-IRCA/NRC members)  
 Volume 7('77-'78) and 8('78-'79): \$4.50 (\$5.00 to non-IRCA/NRC members)

Volume 9('79-81) will be out sometime in the late summer of 1981. Price approx \$5-6.

IRCA Almanac: This highly successful IRCA publication is in its second edition. It includes the current frequency check list, sunrise/sunset maps for the US and the world, list of radio network, syndicated and religious program affiliates, station slogans, AM-FM simulcasters, sport programs, utility stations, a glossary of DX terms and articles on AM broadcasting. This handy cross reference to the NRC Domestic Log is a must for the serious BCN DXer. 164 pages and comb bound.

Volume 11 of the IRCA Almanac is priced at: \$5.50 (\$6.50 to non-IRCA/NRC members)

A DXers Technical Guide: Our latest new publication, this 100 page book includes articles on receiver and antenna theory, receiver reviews and modifications, antenna design and construction, hints on how to build and use receiving accessories, and more.

The Technical Guide is available for: \$4.50 (\$5.00 to non-IRCA/NRC members)

The IRCA offers a list of over 450 pages of reprints of articles from past issues of DX Monitor (our 34 times a year bulletin). Current price is 9¢ per page for first class delivery. Topics covered are antenna design and construction, domestic DX, foreign DX, DXing techniques, radio history, receiver reviews, modification, design and accessories, propagation and other technical topics.

A complete list of reprints can be yours for a SASE.

All the above items can be purchased from: IRCA Goodie Factory  
 P.O. Box 1708B  
 Seattle, WA 98107

Don't forget to mention that you're an NRC member to be eligible for the discounts. Overseas members add \$1.00 per book. Please allow six weeks for delivery.



Would you believe it? We got THREE fan letters as the result of last year's column! That assures us you want it to continue for another three years!

It's been a tough year for the radio industry - seems it is over-burdened these days with excess prophets!

It is said 'Love makes the world go 'round' - don't believe it - ALCOHOL makes the world go 'round'!

All the stations along the Coast always give, in addition to the regular weather forecast, the "Marine Weather Forecast". We wonder why they can't have the same weather as the rest of us!

Before going to All-Talk, WABC-770 considered changing from Top 40 to Bottom 40.

We hear that RON SCHATZ is moving to New York State - where Florida and Cuba are at least 300 miles apart!

Jealous of FRANK MERRILL's success with his business "Saturday Night Records" another Toledo member has decided to run him some stiff competition. He's opening up right across the street from Frank with "Sunday Afternoon Tapes"!

BILL TOWNSHEND must have an awful lot of TRP's - he recently reported he DXed with a TRP from five different locations!

Did you notice - the late-lamented Enterprise Sports Network folded even WITHOUT Howard Cossell?

Did you ever have a cockroach crawl out on your radio desk in the middle of a DX session? Now that's what you call a REAL radio bug!

We have a solution for the DXer who doesn't like to roll out of a nice warm bed in the dead of Winter to DX. Just go to bed with no covers and no pajamas!

We found out why that Denver all-news station had to give up its format - they didn't give the tide reports.

To prove that baseball was played in the days of the Holy Roman Empire, we remind you that they have always called a four-base hit a "Homer".

Speaking of baseball reminds us that in 1981, with the Series going down into the tail end of October, the winner actually was out in the cold!

In order to conserve energy, radio stations have been asked to cooperate. One station is saving 5% of its electricity consumption by switching from Top 40 to Top 38!

And another one, which used to brag, "All news, all the time" is now telling its audience, "Some news, much of the time."

A well-known West Coast DXer was asked recently if he has ever heard "The Land of the Rising Sun". He said "No, I never got up that early."

There's a great job opening in South America for a DXer who speaks Spanish - selling accurate electric clocks to radio stations!

One DXer who doesn't understand classical music recently logged WQXR in the Midwest. He thought a motet was four guys named Moo singing in a barber shop.

A lot of DXers heard their first Algerian station when they tuned for the KBYE-890 TEST last December. They knew they had Algeria when they heard a man speaking in Algebra.

If you who have an amplified loop want to try DXing with an unamplified loop, there's no need to buy or build another loop - just use your amplified loop with a dead battery!

Did you ever notice that all off-frequency Cubans are always to the left of center? KKHI-4550 is introducing a new Hungarian female violinist - Gza Gza Heifetz.

TERRY KLASEK, a St. Louis member, is so formal he always puts on a suit and tie to watch Wall Street Week!

The above criticisms were written by ERNIE COOPER, our Musings Editor. Seems he has slipped from virility to senility! His radio is so old it still gets WEAF!

There's a new song out for Easter - "Peter Cottontail", sung by Eddie Rabbitt.

We have a new member in the NRC who is a Lion Tamer with Ringling Brothers - Barnum & Bailey Circus. Of course, he DXes with a Whip antenna!

All DXers are hereby warned about the dangers to their health in holding on to a CJAN-1340 verification, from Asbestos, Quebec!

They're selling new Quartz Masters - for those who like warm beer!

But take heart - if you wear a Bible belt, you'll never have to pray that your pants won't fall down.

Do you wear the right clothes when you're DXing? Like when you're on regional channels, do you wear what other people in your region do? And when DXing on the clear channels, you must wear either a peek-a-boo blouse or else nothing at all? But the morbid part is putting on a shroud to DX the Graveyards.

N.R.C. is introducing this season its all-new Quadruped Loop. It's very similar, of course, to the four foot loop!

Wouldn't Eddie Rabbitt be a natural at a record hop?

MARK CONNELLY heard Langenburg-1593 recently with a program of Reich & Roll.

It's Town Meeting Time again on Cape Cod. This is where you go to hear the Oral Majority.

Then there was the colorblind DXer who couldn't recognize Blue Grass music.

We have a member who is so religious he thinks there is something sinful about listening to Chamber Music.

Come to think of it - there IS.

And now, a couple of NRC Definitions. Chief Engineer. That's a man who comes in every Friday, picks up his check, and says "See you next week!"

Music Director. That's a man with a revolving door leading to the record racks. They have AM and PM records now, you know.

Chief Announcer. He's the one who introduces the Indian Affairs programs on stations in Indian areas.

PROGRAM DIRECTOR. The person with the easiest job in radio. Mostly every radio station has only two programs - news, and music!

Owner, President. He's the one who says "Silent period??? What are you - crazy, or somethin'?"

We do have a few new members to introduce, so here goes:

Phil McCavity, a dentist, from Molarville, Ohio.

Neil Down, a minister from Falls Church, Virginia.

Hank E. Pankey, a man about town, from Sisterville, West Virginia.

Saul T. Peters, of Watarville, Maine - he won the Major K. Tass trophy!

Bret N. Butta, from Baker, Oregon.

Phelonius S. Ault, a burglar from Robb, Texas.

Phil D. Glass, a bartender from Bourbon, Indiana.

Bill E. Gote and his friend Chuck D. Hay, farmers, from Hicksville, New York

Mos de Lawn, a gardner from Grass Valley, California

Pat McCann, a masseur from Buttzville, New Jersey.

Don D. Jackett, a clothier from Pennsylvania.

Charlie Hawes, a gymnast from Bend, Oregon.

Recently, a DXer in the IRCA Forum section reported a rock station he heard with a song by Queen. Wonder if it was anybody we know?

We heard a local news broadcast from a rural station the other night, and they reported a local man in stable condition. That means he smells like a horse.

Did you know that Minorities are barred from the Moral Majority?

Then there's the dumb DXer who thinks ham operators are fancy pig farmers.

We used to hear a lot about Bee's Wax - now the radio tells us about A-Wax.

Ah yes, me hearties - it's a great life if you don't weekend!



And now, as Perry Como sings softly, "It's Impossible", we introduce a new feature of April Fuel - the Impossible News of the Year!

NASHVILLE, Tennessee. Radio Station WSM-650, one of the few remaining clear channel stations, has made history by applying to the FCC to change from 50 kw unlimited, to 1,000 D-3! The reason? WSM's President and General Manager was quoted as saying, "We've had this frequency to ourselves for nigh onto 50 years, and we've made a lot of money. Now, it's time we gave somebody else a chance. From now on, our Grand Ole Opry will be heard from midnight to 5:00 a.m. as a replacement for the Larry King Show."

GREENVILLE, South Carolina. "The United Negro College Fund has bestowed a huge grant on Bob Jones University in this city, towards the continuation of their humanitarian work in trying to find a cure for Sickle Cell Anemia."

WASHINGTON, D. C. The Federal Communications Commission says that all radio stations must verify all correct reports received, if return postage is sent. To make certain this wish of theirs is carried out, they have appointed one Ernest Cooper, of Cape Town, Massachusetts, to the position of "DX Verification Co-ordinator" at a salary of \$60,000 a year, with a \$40,000 expense account, plus an eight-cylinder Lincoln to use in his travels. All DXers who have had trouble obtaining a verification of reception from any existing U.S. radio station are asked to get in touch with Mr. Cooper, c/o the F.C.C.

LONDON, England. Noting the huge success that AM radio has had and continues to have in America, the B.B.C. has decided to abandon their old nine kHz separation and go to ten! So as not to eliminate their signals from American radio enthusiasts, they have decided to go on frequencies ending in 5 - like 545,555, 565, etc. Ireland, of course, refuses to go along with this.

LYNCHBURG, Virginia. The renowned radio & TV evangelist Jerry Falwell says he has thought better of things, and is giving up his persecution of Gays, and turning over his air time to Jesse Helms. He is retiring from the pulpit, and moving to Guerneville, California, where he is opening up a guest house. "If you can't beat 'em, join 'em" he was quoted as saying.

NEW YORK, N.Y. The Wall Street Journal has decided to carry a large picture of Larry King every Monday in its widely read paper, plus a listing of the coming week's guest stars to appear on his show. They reason that if Larry King can advertise the Wall Street Journal, then the Wall Street Journal can advertise Larry King.

BILLERICA, Massachusetts. Local radio fan, MARK CONNELLY, tunes for distant radio stations in his car while driving home from work. He has never had the time to write for verifications, but since he won the State Lottery, he has purchased a luxurious Cadillac limo, and has hired a secretary to sit in the back seat area, with an electric typewriter plugged into the cigarette lighter, to type out his reports to radio stations, even as Mark tunes them in with his right hand, while holding the wheel with his left. He has an R-390A also plugged into his new car's electrical system. The battery for this car and its fancy extras is so large it has to be carried in a U-Haul trailer, attached to the car!

Well, enough news - if you want more, tune in one of those all-news, all-night all day, all-knowing all-over-the-place 50kw stations.

We knew it was a phoney report when a DXer reported hearing Jerry Falwell on WGAX!

The report said he heard the preacher advocating bussing "straight" people into San Francisco.

And so we reach another end of an April Fuel session with your Musings Editor. If this annual column proves anything, it bears out that age-old proverb, "There's no fool like an old fool!"

Maybe I'll see you here again next year - that is, if I don't get my hand cut off by a certain calling fan near by. Happy April Fool's day!

But, it's not the end of the column! All the rest you can blame on another NRC Editor, the guy from Domestic DX Digest, the ~~guy~~ who outs housemaids, one DAVID SCHMIDT! Take it away, Dave!

The opening of a commercial recently heard for a religious shoemaker was "We Bring Back Departed Soles".

A recent public service message from the Vermont State Police warned people for driving over 55mph speed limit. "When you drive fast, you pay thru the boss."

An ad recently aired for "Legal Brothers Clothing Store", and the opening line was "How About a LAW Suit Today?"

Here's some radio station call letters & slogans we'd like to see:  
 WNBS, Brownout, OH: We Never Broadcast Sundays  
 WWAQ, Harmonic, MD: We Whistle All Over  
 WCBN, Brainwave, NY: We Can't Be Heard  
 XTCL, Flypaper, KS: Keep Those Cards and Letters  
 WIEK, Semi-Normal, OH: Who Is Ed Krojny?

A recent lead story on a Farmers News Report was how vandals broke into a dairy farm. Nothing was taken, no damage was done, but they switched the automatic milking machines to "Hi". In the morning, when the machine was turned on by an unknowing farmer, 21 cows were turned inside out. Now, that's a real udder distaster!

Some meanings of technical words:

Lightning Arrester	- A very quick policeman.
Log Book	- A publication on tree cutting.
Radio	- A new member in Millville, NJ, Ray Dio.
Antenna	- A new member from Shzoosa, DE; Ann Tenna.
Filament	- A new member from Williamsport, PA, who works for Sylvania, Phil A. Mint.

A weather report from Mexico: "We'll have a CHILL night, and it looks like it will be HOT TOMALI."

Recently, a man went to a doctor to complain about HF getting in his pacemaker from a neighboring rock station. The doctor said not to worry, and be proud of the fact that he had a song in his heart!

An opening to a recent commercial: "And now you can learn all the traffic rules by accident."

The best way to judge a hotel is not by its looks, but by its bumper stickers!

Lead story on a recent newscast: A guy was lost in the woods and he started following some tracks and was run over by a train!

Then there was the feature on the farm show the other day telling cattle farmers to feed their cattle marijuana, saying it was a good way to make pot roast!

Did you hear about the religious program for dieters? It's called "No Thyself".

Larry King should have Frank Perdue on his program some time, and let Frank tell the story of his success as a chicken salesman. It would be called, "More Pluck than Luck".

Remember, a good DJ stops talking before his audience stops listening!

More newsmen should stop putting fire into their newscasts and put more of their newscasts into the fire!

Computer Log! There are just as many mistakes as ever but it's nobody's fault!

Recent advertisement on XERF: A toupee that has a built-in ice cube holder, it's especially made for cool thinkers!

A new religious program for dieters: "The Weigh of Life".

On a recent talk show program, a college professor was brought in to figure out that if con is the opposite of pro, if this would be true with Congress and Progress?

A radio station just opened in a town that has a population of 5,000 at a prison. The warden of the prison was the news man and he always read his news to the prisoners to discourage them from escaping.

Did you ever get the idea that some of the items in DX NEWS do as much for radio as Godzilla did for Tokyo?

Larry King recently had an interview with a group that was trying to outlaw spaghetti in the United States. It was canceled, though, as it was too anti-pasta!

On a Jubline program, the opening sometime soon could very well be: "Things on the job market are very hard for those looking for a soft job."



Sign over an electric chair: "You can be sure - It's Westinghouse".

A radio news team was sent to a Nevada bomb testing site to get a live report. On arrival they found an Indian sitting on the hill, sending out smoke signals. All at once, from the testing grounds, there was a huge explosion and a mushroom cloud rose high into the air! After the test, the Indian made a crack, "Now why couldn't I have said THAT?"

Some things one may hear on a SLOW news day:

The story of how the model sat on a broken bottle and out a good figure.  
The story of how the man died from drinking varnish. It was an awful sight but what a beautiful finish!

A recipe for the latest in mixed drinks - mix Vodka with Milk of Magnesia and you'll get a Phillips Screwdriver.

The story on how a school district dismissed a cross-eyed teacher for not having control over his pupils.

The report of a vampire actress who was waiting to play the part of a character she could really sink her teeth into.

The report of a butcher who backed into his meat grinder and got a little behind in his orders.

A report on a girl who was so cross-eyed that when she cried the tear from her left eye rolled off her right cheek.

We heard a commercial for a new deodorant called "Vanish" which makes you invisible and makes everyone wonder where the odor is coming from.

Two psychiatrists were recently on the Larry King Show. When Mr. King introduced the two gentlemen to each other, they were heard to say, "You're fine - How am I?"

During recent call on "Talk Net", the caller explained to the host "I'm going crazy - I can't remember anything for more than a few minutes...it's driving me crazy!" The host says, "Well, how long has this been happening?" The caller then says, "How long as WHAT been happening?"

On a recent homemakers program, a report on the problem with bedbugs was the topic. One sure thing, you can always bet that a pregnant bedbug will always have a baby in the spring!

And that's the end of HERR SCHMIDT's contributions for this year. Now we know why he doesn't include them in Domestic DX Digest, eh?

In order to conserve space, the FCC is going to take the lead of many crowded cities and recommend cremation rather than body-burying. So when the BCB is extended to 1700 kHz, the Commission is going to have two CREMATORY channels instead of adding more graveyard channels.

A tough question has arisen. An AN-7 BCB station which programs 100% REL/GOS has been challenged for equal time by the Athiest League. The problem is, how to give it to them? The solution: They applied for an FM license, and put the challengers on there!

And now, to fill the rest of this page, a short Musings.

#### THE MOON IS FULL, AND SO IS WELLAND

WELLAND DOWD - 12 Inch Drive--Fire Island Pines, NY - one-oh-three-oh-wow! Much has been written lately about ionospheric CX affecting signal propagation. Living by the sea, I find that much more important is the tide situation. DX TESTS scheduled during high tide, or within one hour of it, come in much better than when one is set up during low water. We must also consider the phase of the moon. When the moon is full, signals get out better - it has long been a well-known fact in DX circles. So, members of the CPC - be sure to check this out when scheduling DX tests - make sure of these important conditions - the tide must be high - the moon must be high - and it wouldn't hurt if the DXer is also high - for best results on hearing those real-far-off goodies! So long for now from The Pines, "Home of the Whopper".

Some up-and-coming special topics for Musings in the weekly Summer issues!

1. All members who smoke pot.
2. All members who have ever been arrested.
3. All who have ever cheated on their wives/husbands.
4. All members with brown eyes.
5. All members who regularly wear white socks.
6. All gay members.

And we can use those special feature items which DX NEWS is so famous for, especially technical "Look How Smart I Am" articles, that few can understand.

And if we're lucky - and you're UNlucky - we'll see you again here next year.

## AM SWITCH (The real thing)

JERRY STARR  
c/o WDRD RADIO  
401 N. BLAINE AVE.  
YOUNGSTOWN, OH 44505

### CALL LETTER APPLICATIONS:

Present call:                      Seeks:  
\*New Burnside, KY 910      WKEQ  
WAEN Providence, RI 790      WNPS  
KLLL Lubbock, TX 1460      KWAZ

### CALL LETTERS GRANTED:

Old call:                      New call:  
920 KITH Olympia, WA      KOEU  
1530 \*New Chilton, WI      WMBE

### APPLICATIONS FOR NEW FACILITIES:

720 Austin TX, another application for 720, this one for 10000/1000 U1  
1400 Goldendale, WA seeks 1000/250 U1 here

### APPLICATIONS FROM EXISTING FACILITIES:

790 KXQR Clovis, CA seeks to add nighttime with 2500 DA separate pattern  
1130 KAAB Batesville, AR wants to increase power to 1000, go DA, but will remain daytime  
1240 KPRB Redmond, OR asks to relocate XR site  
1430 WQDI Homestead, FL wants to increase day power to 5000, still non-DA  
KGAY Salem, OR seeks to make changes to antenna system

### GRANTS FOR NEW FACILITIES:

None this week

### GRANTS FOR EXISTING FACILITIES:

1170 KFNW Fargo, ND granted frequency change to 1200 kHz, change city-of-  
license to West Fargo, ND 10000/1000 U2  
1300 KHOD Tulsa, OK granted permission to relocate transmitter/antenna  
1310 WOKA Douglas, GA will increase tower height and reduce transmitter  
output to maintain same radiation level.  
1600 KXVI McKinney-Plano, TX granted authority to make changes in  
antenna system

### OTHER ACTIONS:

1140 WASG Atmore, AL, FCC dismissed their application for pre-sunrise  
authority

For new members, we might repeat the reason we are now listing grants for such things as transmitter moves and tower/antenna changes. While these are not Log Changes, these grants usually always require some on-the-air testing before completion. Therefore, if you see one of your most-wanted stations listed, you might want to keep an ear on the frequency for some testing.

It's sunny, 60 degrees and the first non-rotten day in the past months... and if you think I'm going to stay inside one more second typing this stuff, you're crazy.

73 and Good DX

*Jerry Starr* & B.K.F. Jerry Starr & Buffalo K. Foorman

## THEY JOINED

Welcome to the following new members. Meet soon and introduce yourselves!

Joseph D. Orlando, M.D., Mountain View Drive, Shrine Acres, Dallas, PA 18612  
Patrick L. Maslen, 23 Ethan Allen Dr., Acton, MA 01720  
John B. Sevier, 449 East 28th St., Baltimore, MD 21218  
Basel Grande, 107 Rousseau West, Winnipeg, Manitoba R2C 1K1 CANADA  
Roger Kosciak, 116 Mullingar #2C, Schaumburg, IL 60193  
Jim Renfrew, 600 West 122nd Street, New York, NY 10027  
James R. Sanford, P.O. Box 281, Ballport, NY 11713

The following members recently renewed membership in the NRC: J.E. Lewis, John Cesena, Greg Ledbetter, Hugh McDermott, Doug McAbee, Wayne Benkinney, Sidney Marshall, Ed Eisentraeger, Thomas Jones, Jeff Lockwood, Martin Poltz, Tom Bowling, Brock Whaley, Ross Smith, Howard Huddleston, John D. Bowker, Armando DiPillo, Donald Marsh, Erlend Nilsson, Richard Northup, Burton Zacks, John Tudenham, Daniel Sauer, George Duckworth, Jay Novello, Rick Carr and Edward Wyman. Thanks Gentol!!!