



DX NEWS

*the magazine of the
National Radio Club*

SINCE 1933

VOLUME 52 ISSUE 24 April 1, 1985

N.R.C. SHORTWAVE STATION Yes! We finally did it, after 2 years of working on it have come up with enough capital and other resources to put the station on the air. Now, you will be able to hear Wayne Heinen's reports, as well as others, on our (your!) very own station. Pictures of the equipment and some of the staff can be found on page 8. As well as info about the times and freqs of the station.

LOB Convention Remember the 1985 Convention is only 6 months away, at beautiful Hop Corner, Iowa just off I-35 to US route 20 to State route 359 to local routes D25 and S33, then right until you come to the fork in the road, (where Bill Kemp's barn was), then bear right until you come to Elmer's house (Elmer is the one sitting on the front porch). Then 50 yards beyond is Hop Corner and if it looks deserted, well it is! We rented a ghosttown! This year we're selling non-refundable tickets, so if you don't come, it's your own fault.

Look below, wow-wee!! 6 in one morning, hallelujah! Isn't this great, just like the old days!

CPC STSET: Times are EASTERN STANDARD, not Central, Mountain, Greenwich, or Daylight!!

Apr 1 KOMW-680 Omen, WA 0330-0400 on PSA power of 37 watts, no tone-tape of announcer screaming, uneventful music with 5 second jingle IDs every 5 seconds. Reports to: Damien Allen, CE, 6 Prophet Avenue, Omen, WA 98999 (No phone calls as CE already knows no one will call) Arranged by Veronica Vanilla.

Apr 1 WSVS-800 Crewcut, VA 0330-0400 on PSSA power of 2.77 watts, with short teatime tones, Gregorian chants, rooster crowing and CE will blow into the microphone, last 5 minutes will be on PSA power of .02 watts. Reports to: Dinty Moore, CE, 6 Beefstew Road, Crewcut, VA 23999 (No phone calls as CE might fall asleep during test) Arranged by Charlie Chocolate.

Apr 1 WJLT-970 North Plop, NE 0330-0400 on PSA power of 500 watts, no tone-tape of announcer yelling, Real groovy music with one second jingles every 5 seconds. Reports to: Mack D. Nife, CE, 6 Bobby Darin Drive, North Plop, NE 69999 (No phone calls as CE will probably be shaving). Arranged by Stephanie Strawberry.

Apr 1 WYNO-1120 Half-Nelson, OH 0330-0400 on CH power of 100 watts with two-tone suit, Chinese CW music, "Wino" jingles and alarm clock sweeps. Reports to: Yo-yo Ma, CE, 6 Headlock St., Half-Nelson, OH 45999 (No phone calls as CE, or station, does not have one). Arranged by Pete Peach.

Apr 1 KAVI-1320 Rocky Balboa, CO 0330-0400 on PSA power of 500 watts, with ringing tones, music by The Cards, jingles by the round. Reports to: Jim Gynn, CE, 6 Glover Rd., Rocky Balboa, CO 81999 (No phone calls as CE cannot use it, service was knocked out by thunderstorm). Arranged by Barbara Butterscotch.

Apr 1 KANS-1510 Lard, KS 0330-0400 on PSA power of 66 watts, with dial tone, hog-calling music, pig-grunting jingle IDs "In the Can". Reports to: Johnny Grezie, 6 Penn Place, Lard, KS 67999 (No phone calls as CE will be indisposed) Arranged by Richie Raspberry.

Favors from our flavors, thanx people, you really scheduled them well!

KOOL EDISNI

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|---|--------------------|----------------|
| 2....AM Snitch | 3....DDXD | 5....IDXD |
| 5....Kanadian Kapers | 6....TRF Article | 7....Firmats |
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THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

Jerry Starch
c/o KOLD Radio
401 Blaine Avenue
Youngster, OH 19360

CALL LETTER CHANGES

Old Call	New Call	Old Call	New Call
560 KWTO MO Springfield	KWJP	1060 *New HI Hiho	KCHP
640 *New CA Panoramicview	KPLS	1130 WGUF MS Golfgame	WPUT
690 WELD WV Fishing	WGND	1150 WDEL DE Wilmington	WDXD
750 *New NY Canteen	WATR	1310 *New NY Mt. Kisco	WVIV
750 *New NY Mt. Kisco	WGAY	1370 WJLB NY Rochester	WJER
910 KHSP CA Hysterics	KRZY	1450 KBUY CA Stockton	KSEL
990 KWAM TN Memphis	WA'ME	1540 KXEL IA Waterbug.	KRCXT

APPLICATIONS FOR NEW STATIONS

750 NY Mt. Kisco: 10/10 U1
1060 DE Castle Hills: 50000 D1
1440 AR Peashooter: 2500 D3
1480 ID Goodie: 1000 D1
1500 WA Soapwater: 500 D1
1600 WI Knitterville: 50000 D7

GRANTS FOR NEW STATIONS

600 KY Paintcan: 500 D1
640 CA Panoramicview: 50000 D1
670 CO Chamber of Commerce: 25000/1000 D4
750 NY Canteen: 10000/1000 U4
930 IL Hamsandwich: 500/500 U4*
1200 CA Pismo Beach: 5000/1000 U1
1310 NY Mt. Kisco: 5000 D3

*NOTE: we tried to contact this station, but they were out to lunch, per recorded message.

APPLICATIONS FROM EXISTING FACILITIES

770 KOB NM Albuquerque: seeks to sabotage WABC
770 WABC NY New York: seeks to eliminate KOB
770 WLWL NC Rockingham: sits and waits
890 WLS IL Chicago: wants to change MTV to WLS and install cameras in studio
1190 WKKE MS Pearl: Station seeks to move town to University of Syracuse campus
1240 WSDR IL Sterlingsilver: wants to add a 200 piece set to office
1500 KTOL WA Lacey: wants to bring table cloth
1550 WORL TN Cookeville: wants to provide meal service
1550 KXXR WA Opportunity: wants to be invited!

GRANTS TO EXISTING FACILITIES

590 KGLM MI Tookadive: power to 5000 watts, but bought a faulty transmitter
890 WLS IL Chicago: change MTV on cable system to WLS Rock!!
1060 WTPP MA Natick: change name to Flutietown
1130 WMIK WI Misplaceville: changes zip code on NRC DDXD & IDXD columns
1170 WAMB TN Donaldo'conner: to 1140 KHz, no to 1180 KHz, no to 1150 KHz, no to
1210 WCAU PA Philadelphia: to 1340 with 1000/1000 U6
1220 WLBI LA Denis Bluejeans: stations personnel to wear levis only
1340 WHAT PA Philadelphia: to 1210 KHz with 50000/50000 U1

OTHERNESS

560 WKLY NY Catskill: change name to Catgut CANCELLED
660 WNBC NY New York: stn is on, 50 kw U1 not U2
760 WCHP NY Campaigne: this station has had so much confusion, the FCC just blew it up
860 KLTQ UT Salt 'N Pepper: despite what you've seen, this station is a figment of your imagination.
890 KQLX ND Sonnyliston: this station is now owned by Don King & Joe Frazier
1070 KNX CA Los Angeles: station fined \$5,000 for impersonating Rick Dees
1240 KDEC IA Decorum: turned in their draperies, too tacky

LISTEN TO WAYNE HEINEN's "The Rest of the Script" on the ALL NEW NRC Shortwave Outlet. Check your local Radio Listings for time and Frequencies. This weeks guests include: John Karson, MTV Bossman Gerry Star, and The Singing Polish Mayor Myare of Milwaukee, WI.

Dave "The Count" Slegosi
42 Chillwind Road
The Haunted Castle
Transylvania, DE 19290

Here is the official LOB column which is as exciting as using dental floss and pressing down very hard on the gums letting blood run into the mouth, and how I do love the blood! When wiring your items in, write them with your opposite hand, use only a Daisy Wheel Printer (no substitutions accepted), list them in morse code, Bolivian National Time, hop, skip & jump, deadline 11 PM October 1985. Oh, and please keep your items current, we've had members sending in 50 year old tips, older than me!

DX TESTS

1590 WQIQ PA Chesspiece - 4/1 ZZZZZZ (DB-CA) ZZZZZZ!! (LBM-NY) ZZZZZZZZ!! (WC-CO) ZZZZZZZZ!!! (AN-SC) ZZZZZZZZ!!! (AFZ-NE) ZZZZZZZZZZ!!!! (LN-OH)

FREQUENCY CHEQUES

5th Tues - CHEQ-700 w FF TT, no IDs. (AN-SC) Then how did you know it was them? (DS) Osmosis (AN-SC)

SPECIAL

640 WHLO OH ACNE - Stn appears to go off every 0000 during even the slightest irritation, also when money runs out and power company cuts off electric (LN-OH)

850 WREF CT BATTLEFIELD - Stn now at 50000 D1 after big fight w/ FCC, but they won! (LBM-NY) Testy group! (DS)

1140 WKZF AL HAZEL EYES - 4/1 Noted w/new program sled playing music only by people named 'Brown'. (AN-SC)

1310 WEEL VA FAIRBOX - Now charges a regular fee during drive time to listeners, but discounts to beautiful people on 'off hours'. (LN-OH)

1450 WPAM PA POTBELLY - 4/1 Noted w/ sizable power increase, expanding hours, and moves into huge new offices w/ beer on tap. (LBM-NY) Where?! (DS)

1480 WNKY KY NEONLIGHTS - Advertising 50 Kw power change on bar and tavern windows. (LN-OH)

1570 WVVW WV ST. MERRY - Stn refuses to verify reports until DXers get their call right! (LN-OH) I don't blame them! (DS)

1580 WPSK VA POLSKI - 4/1 2300 Xint w/ cw Polkas, IDs 'The Valley Girl's Favorite', simulcast w/ R. Poland, and ads for Man Overboard Life Preservers. (AN-SC)

MIDWAY - MIDDLE

640 WWLS OK NORMANVINCENTPEALE - 4/1 2004 dug out of mess, but then up w/ positive ID. I knew I could hear them! (WC-CO) Attaboy! (DS)

WMSO TN CAULIFLOWER - 4/1 1930 religious expert arguing how vegetables bring one close to oneself. (LN-OH)

680 WISR PA MAID - 4/1 1430 mentioning "with fine service to the area" and "live" broadcast of spelling bees, bzzz! (LN-OH) Beeswax (DS)

1030 KHOG AR FARMER - 4/1 1945 s/off o/o by Mrs Kay Hog w/ studios out by the big red barn, transmitter in outhouse, and directional pattern w/ 5000 8' towers array in cornfield, me and Arnold enjoyed this guy, just like home. (AFZ-NE) Oink! Oink! (DS)

1040 WBZW TN POW-WOW - 4/1 1910 good w/ BBD tunes from native American artists. (AN-SC)

1140 WSAO MS SENATOR - 4/1 1930 debatable s/off mentioning, "...we promise to provide better service...", long wanted, wonder why I never heard them before? (AN-SC) Turn your radio on! (DS)

1210 WCMQ FL MIAMI VICE - 4/1 1845 firm ID w/ Sonny & Ricardo Show discussing SS drug dealers; female u/cover, then gone from the scene, but can't tell if they mentioned switch blades. (LN-OH) You mean switched power (DS) No, I mean switch blades! (LN-OH)

4

1250 KHIL AZ WILL-CALL - 4/1 2327 short message, then said will return (when I noted) call, then abruptly left air. (DB-CA) Ah ha! Finally veried one he heard! (DS) So what! (DB-CA) 801! (DS) 800! (DB-CA)

1270 CFGT PQ ALMA MATER - 4/1 1835 signal gradually getting stronger w/ psa for local h.s. reunion, then FF rock choir singing. (LBM-NY)

1460 WBRN MI BIG SHOT - 4/1 2237 real "tough" o/ all w/ mx of Billy Joel. (LN-OH)

1480 CHR D PQ FIFENDRUMMONDVILLE - 4/1 2140 signal whistling, v/ tight w/ anncr discussing new revolutionary tactics on how to change your path to freedom. (LBM-NY) Heavy Stuff! (DS)

1500 WKER NJ POMPN CIRCUMSTANCE - 4/1 1825 popping thru, anncr making big deal about having to s/off, then lavish s/off mentioning studios on Elgar St. (AN-SC)

MIDDLE - MIDWAY

550 CKPG BC PRINCE - 4/1 0636 outrageously loud signal w/ "Revolution Radio" ID and purple rain wx conditions. (DB-CA) What?! Purple! only when doves cry! (DS)

690 KGGF KS JUANVALDEZVILLE - 4/1 0721 in w/ Columbian cw mx and ad for Maxwell House. (AFZ-NE)

710 KGNC TX ARMADILLO - 4/1 0606 slow fades w/ hard sounding anncr. (AFZ-NE)

910 WDOR WI SURGEON'S CONVENTION - 4/1 0700 cutting thru others w/ opening (s/on) speech, then elevator mx. (WC-CO)

920 CJCH NS HALIBUT - 4/1 0037 good catch slipping in/out w/ flat-sounding rr, then fading back into the C of radio! (LBM-NY) Sounds like you caught something big! (DS)

1130 WCBX NC GARDENOFEDEN - 4/1 0730 new in (W)NEM's null w/ GOS cooking show featuring tempting tantalizing apple pie, co-owned w/ WPJM, see below. (LN-OH)

1310 KLIX ID TWIN BROTHERS - 4/1 1050 duel ID, talking in 2 different, but same awards programs, couldn't tell if they were together or apart, I was confused. (DB-CA) So am I! (DS)

TISK - TISK

1610 PA WEST MIFFLIN-CENTURY III MALL - 4/1 1143 hard w/ demolition derby parking info, 577th time noted. (LBM-NY) Who's coming! (DS)

RUB-A-DUB-DUBS

It's almost been 3 months and still haven't figured out how to use this new computer, everytime I use it, the thing shorts, and the lights in my house go out!

INCENSED EDITOR

You call yourselves reporters, ha! Well, I'm not going to tell you nerds any more, either list your items in the order I have them, or I quit! I'm tired of separating them, keep it up and I'm not going to run anymore tests!...And another thing, I'm really tired of people who write so that I have to put their items under a microscope to read them, or leave about the length of a gnat's eyelash between listings, so that I have to use a scalpel to separate them, hey, I'm not a doctor!...And list your equipment, you expect me to remember what you have, I'm no mind reader! My nerves have just about had it, and for what! You people couldn't remember directions to your own house! I've been putting up with this stuff for years and not even so much as a thank you (your welcome - mk). At least I deserve a medal, how 'bout it pres? (it's on it's way, sent it to your zip code, 19708 -mk). So that's that. (oh hum- HQ)

DIAL BLISTERERS

DB-CA/ "Dancing" Barry, Inglewood, CA/NRA 180 Magicloop
LBM-NY/ Larry "Bud" Melman, Manhattan, NY/ NBC 180 Rcaloop
WC-CO/ Wang Chung, Breen, CO/ NCCC 180 Ballroomloop
AN-SC/ Abby Normal, Disturbed, SC/NHL 180 Justlooped!
AFZ-NE/ Arnold & Fred Ziffel, Greenacres, NE/NFL 180 Typhoonloop
LN-OH/ Les Nessman, c/o WKRP, Cincinnati, OH/MISL 180 Venusloop

Intranation DX
DigestE.F. Hutton
437 Hardhat Ave.
Atlantic, GA 07307

Times are GMC For your local time: subtract 5 hours, add 3,
sub-divide by 5/8, multiply by the diameter of Jupiter.
Deadline: write us for directions

Holy Marconi! A miniscule column this week, but thanx to the tips from our Italian contributors.

675 FRANCE Marsupial 4/1 0134 holding it's own w/ ad for Mailpouch chewing tabacco throat lozenges. (Orroni)

800 NETHERLANDS ANCHOVIES TWA Bonfire 4/1 0535-0559 topping channel; Mail w/ Greg, then "Caribbean Night Callgirl", also mentioning all-review, hot tip! (Orroni) I'll say! -efh

801 WEST GERMANY Munchies 4/1 0036 choppy w/ ad for Adolf's Snack Bar. (Orroni)

882 ENGLAND BVD Washboard 4/1 0609 squeezing thru w/ Radio Tutu Service, then "Fishing Today" w/ 'Suds' McGaffigan. (Zangna)

1413 YUGOSLAVIA Pristine 4/1 0403-0500 clear w/ad for the Original Hot Dog Shop w/ powerful aroma familiar lingo, eh! (Orroni)

1481 UNITED ARAB EMIRATES Dubious 4/1 1756 questionable reception w/ female wallowing. (Zangna)

Dat'sa all!

Alberto "Mack" Orroni Elsa, Italy R7A, Pizabeverage
Lassie Zangna Vino, Italy FRG7000, Figtreebeverage

ITALY 657 Vinnie now 300000kw ex 300 kw

Canadian Kapers

John Youngrock
7135 123 ABC St.
Survey, HA U3W 6T4

Kstation News Kfrom Kanada

540 MB CLIP Joint, Manitoba...usual Barbershop music
555 PQ CINQ Five, Keebec...Cinq is five in French, ya hosers.
610 AB CHER Drumhecker, Albirda with Good Buddy, Mike Raphone.
620 NS CHED Seabed. Cleaver slogan, CBC. "Seabed Radio".
640 NF CBAD Needs Glasses, Newfieldand.
650 SA CANS Moose Meat, Sask. "The Tinny Sound From Tinny Town".
690 BC C... Calls unclear "Sea Hunt Radio 69" Lloyd Bridges, DJ.
770 NB CAB Fare. Testing with "Tijuana Taxi" music.
810 PQ CAFE Espresso. Now country with "Pour me another cuppa...
900 BC CALM Cool--Collected "Twin Cities Radio"
1010 BC COOL Aid, BC...a twin of 900-CALM
1060 UN CASH Johnny...Yahoo! Another Metro Hogtown country sound.
1120 AB CALL Letter...soon on the air.
1200 UN CQCQ Ham--Elton testing with morse code.
1210 NF CASE Beer, Newfieldand. A new twin for C-jug.
1280 MB CORN Cob, Manitoba "Corny Music"
1310 UN CLAP Your Hands, Ontario. Is this still on?
1320 UN CATV testing with usual leaks, sistorion, etc.
1340 MB CUSA Winnigoose. CP for 1,000,000 watts U.
This one will broadcast entirely in "Americaneese"
to those wishing the truth about America. The RCMP
are screening announcers now.

A new...what else...twin network in BC! All news: CABG, CCBS, CNBC,
CBBC, CVOA, CNHK, & CMBS will twin mother, CPBI.

Next time...there won't be a next time! You guys steal all my stuff,
print it in your crummy log and leave my name out! Ya hosers!

73 Johnny Canuck

-Increasing the Performance of the Radio Shack TRF by the use of Thermionic Devices-
-by John H. Rose II-

"The Shacks" little long distance portable has many ardent admirers in the BCB DX fraternity, myself included. There were a few areas of weakness murmuring for improvement, however, and this brief essay describes the minor changes made for "all out" performance with only a few minor compromises.

Selectivity is very good as produced and yet I really wanted to be able to pull in the channels next to my "pests", i.e. WJR 760, CKLW 800, WEXL 1340, etc.. This could effectively add about 25 channels. Radio's oldest method of adding selectivity is to add tuned circuits, especially the intermediate frequencies (IF). Fortunately, I have a fine assortment of items salvaged from defunct radios collected over the years and pulled out the IF module from a Collins R392/URR. A true beauty! Six stages of IF equipped with unusual low voltage thermionic devices. Some "wheeling 'n dealing" yielded yet another IF module which was easily joined in series for twelve stages in a very compact five pound package attached with some "L" brackets from the hardware store. Skirt factor is nearly as good as the legendary 390A. Power from a battery pack of 24 volts supplies both "A" and "B+" voltages. The IF stages in the TRF are used, then the signal is sent through coax to the module, then back to the TRF for detection and audio amplification. The minor extra weight really stabilized the little rig.

Performance increased remarkably! Now to try and nab the really weak ones like the splits. One very good way to do this is to use "exalted carrier" techniques. I really don't fully understand all this, but you treat an AM signal like it's a single side band (SSB) to "Exalt" the signal, hence the name. The best method I have found is the CV157/URR SSB converter usually used with R-388's, 389's, 390's, 391's, and 392's (the 394 was FM only). This wonderfully compact, efficient, and magnificently effective package is only 19" x 15" x 16" and about seventy-five pounds including internal power supply (115/220 vac 50/60 cyc.). Minor mods, including a three way front panel switch, were performed to take the signal out of the IF module, to the CV-157 for processing and back to the TRF for audio. I installed castors for complete maneuverability.

This started to really rack up the scores! Great performance in a compact package that just whetted my appetite for "The Ultimate Mod". Recent studies have shown that most people can understand a signal which is up to 20 db below the noise level of, say, a tape recording. I was only getting S4 or so on the CV157 S-meters putting this theoretical threshold just tantalizingly under the minimum capabilities of this fine little rig. Another tour of the junkbox, both floors and the attic, yielded another dusty gem. Something from one of Uncle Sam's wonder rigs with 5 RF stages and an oscillator stage. After very careful scrutinizing, I was able to remove the dinky little variable capacitor on the TRF circuit board and glue the big pulley the dial cord wrapped around to the shaft of the new part. Wonder of wonders, the caps had about the same value! That meant all my calibrations still worked and I got a little bonus, careful adjusting yielded tuning all the way up to 1750 KHz! The TRF circuitry was modified very slightly to stretch oscillator connections. Five RF amplifiers were created which are identical to the circuits in the R392/URR. The battery pack was beefed up to handle the current draw of these additional thermionic devices. The TRF antenna was connected to the new unit, retaining all the directional advantages inherent in this portable.

Later the directional receiving characteristics were enhanced when I "wheeled 'n dealed" up a WWII loop antenna which has a thermionic device built in for remote tuning and rotating in aircraft. Sorry, the nameplate's missing. It works up my chimney (I call that really remote!) and I feed the signal to a slightly modified (Thermionic devices again) Mark Connelly designed phasing unit along with the antenna bar of the TRF. Great results, Mark!

Wow!! Atmospheric noise is now 40 db over S9!! No signal in the Hemisphere can escape me now! Except of course those FM signals from cordless phones. Drat! But wait! Persuing the catalogs revealed the AN/FRR-36, slight weight, twenty-two pound VHF FM unit with only 22 thermionic devices and a second IF of 455 KHz, same as the little TRF!! It was a simple thing to bypass some circuits and go directly from the TRF's sixth IF to the first of five FRR-36 to discrimination and to the TRF for audio. Now I really know what my neighbors think of me.

Well, that's it. This wonderful performer has dual diversity antennae, increased selectivity and gain, three mode selection, good audio, and complete maneuverability around the shack. What more could a DX'er want??!

Receiver Cleaner Order from the Publication Center, only \$10.00. Cleans the outside of your receiver and makes it look brand new. Cleans grease, grime, glop, glue, dirt, dust, dat, finger prints, foot prints, mustard stains, grass stains, blood stains, anything. It might even change the color of your receiver, whoknows what it might do! From K-Tell Technology Labs, Order Today!

Hello to all of youse from Boston, where I am spending my vacation visiting radio stations, gathering bumper stickers, and anything else that is not tied down for my collection of radio goodies. I thought you guys would like to hear about all of the cool firmats on the Boston area stations, and others that I hold while DX'ing at Nahant Beach. The MDC cops confiscated by beverage when I laid it across the Nahant Parkway, but I still managed to hear WLS, WBBM, WNBC, and others, not bad, huh?? On with the show....

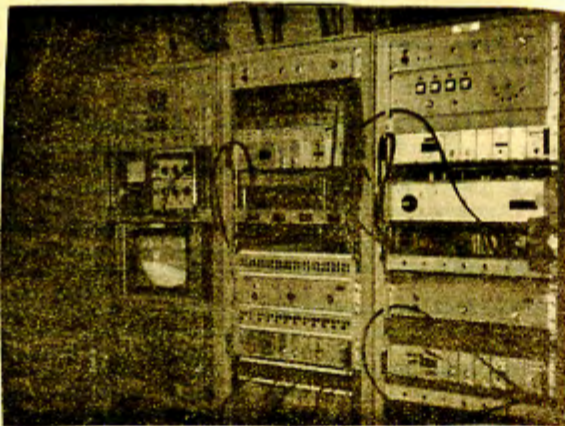
- | | | | | |
|------|------|----|------------|--|
| 560 | WCAN | ME | Portland | - "Adult Radio", slogan is "Music for Lovers", and "Your Hostess up and down the New England Coastess" (oy vay!), and, at night, "Music for Her". |
| 590 | WEEQ | MA | Boston | - Ex-WEEI, swapped call letters w/ station in western PA, now CWV, ID's with crack of bull whip as "EEEEEEEEEEEEEEEEEEEE - 59". |
| 630 | WPRO | RI | Providence | - CWV, CLA on weekends, with break for Reverend Ike show, |
| 680 | WRKO | MA | Wilmington | - Ethnic, mostly Spanish, all night personality "La Bubula" is very popular in Roxbury's bario. |
| 740 | WCAS | MA | Cambridge | - ID's as "Wickas Island", firmats all Hawaiian music, sponsors war canoe races on the Charles river, does remotes from a redwood war barque. |
| 790 | WZIT | RI | Wickford | - ST with WEAN, on Wednesdays 2000 to 2300, broadcasts from the K. of C. hall in East Greenbush, live, the weekly Bingo, very popular with the local gentry. |
| | WEAN | RI | Providence | - "Rock 79", silent WZIT hours on Wednesdays. Otherwise NSP. |
| 850 | WHDH | MA | Boston | - All sports, Red Sox, Patriots, Bruins, Celtics, but pushes it with the Jamaica Plain Boys' Club ping pong, and the drags from Natick...ID's as "85 - The Cutting Edge". All programming is sponsored by Skoal. |
| 920 | WHJJ | RI | Providence | - All polkas in the AM, Sinatra in the PM, Michael Jackson from 1800 to 2300, then off the air (so I could hear WTHM-Trenton all the way up here!!). |
| 950 | WROL | MA | Saugus | - Rip and Read news during drive times, fire and primstone preaching during the day. |
| 980 | WCAP | MA | Lowell | - Constant CWV, theme is "When the Moon comes over Meadowmuffin Mountain"...how romantic...those farmers really love their cows. |
| 990 | WLKW | RI | Providence | - "Disco 99", "Providence's Official Dance Music Station" |
| 1030 | WBZ | MA | Nantasket | - Black, NBN net, Sheridan Network, "ID's as "America's Big Soul Grand Daddy" |
| 1060 | WTPP | MA | Natick | - MOR, Ad. Con, all ex-WBZ'ers are employed here, from Carl DeSuzo and Dave Summers to Larry Glick and Don Kent, the weatherman..."Group W for the Western Suburbs". |
| 1090 | WILD | MA | Everett | - EZL, nights Talknet. |
| 1110 | WHIM | RI | Pawtucket | - All Billy Graham for RI. |
| 1150 | WHUE | MA | Bawston | - All news all the time, NBC, CBS, CNN, Mutual, ABC(I),(C) (FM), (E), and Directions. |
| 1170 | WWWV | MA | Norfolk | - All rock, and local school cafeteria menus, station bought call from an FM station in Detroit, after listeners complained that the old call letters were "Boring". |
| 1200 | WKOX | MA | Framingham | - NPR, features discussions on gerbils' sex lives, raising tomatoes in Somerville, and the likes of "Should a Harvard Grad go to graduate school at Slippery Rock, or Pilgrim State?." |
| 1230 | WESX | MA | Salem | - All News for the North Shore, broadcasts from 2:30PM to 6:00PM only, on Sundays. |
| 1260 | WEZE | MA | Milton | - All Rock, AOR nights. |
| 1300 | WJDA | MA | Quincy | - Classical, plus all MBTA and Boston and Maine Railroad Delay reports for commuters. |
| 1320 | WANA | MA | Attleboro | - An all-Theresa Brewer format!! |
| 1330 | WHET | MA | Waltham | - "Grab Talk 1330" for Bawston (I thought that it was "Boston" until the CE at WROL told me how to say it - it's "Bawston" . Favorite WHET show is a talk show about sex, and how to reproduce in a Volkswagon. |

And that is Boston, or Bawston, take your pick, radio. Next year I hope to go to Saigon and to New Delhi, and hope to see some of the stations there. And for the rest of you, get your firmats in...over 230,000 interwsted DX'ers are interested in what your locals do.....

N.R.C. SHORTWAVE RADIO
41, 49, and 60 Meter Band
24 Hours a day!!!!!!
Check your SW schedule for exact Frequ!!



Inside the N.R.C. SHORTWAVE STATION
Notice the 50 Kw transmitter and
monitoring panel.



One of the many lovely Staffers at
the N.R.C. SHORTWAVE STATION
(Sorry no DXer's allowed onto the premises)



10 v/m measurement at a distance of 75 miles
from the transmitter antenna site. Notice
employee wearing protective boots and jacket.

Damage to coffee machine puts station off air

by Red Porter
The Daily Blah

Someone who was apparently attempting to change coffee filters, purposely sabotaged and damaged the automatic drip coffeemaker at KOFE RADIO in Dripville, Idaho causing about \$20.00 in damage yesterday. Station personnel found out about the incident 5 minutes later, immediately shutting down all operation. KOFE went off the air from 10:31 AM to 12:45 PM until all panic at the station subsided.

Larry's Fix-It Shop was called in, and at 10:45 AM, repairs were made by Larry and his brother Steve. At 12:35 PM, the machine was finally fixed. Speaking about the job with a chew of tobacco in his mouth, Larry said, "Aw, there was nothin' to it."

A spokeswoman, Ginpar 'In, said, "We have never had anything like this", adding, "We never make it through any day without coffee. The General Manager declined comment. The police are investigating, but there haven't been any leads or suspects.

A Peek at old things that were in the past

This April 1st edition of DUSTY DIALS features the REAL first NRC loop! This long forgotten technical milestone was designed especially for mobile DXing in a canoe. The loop was sold by the club as a prefabricated and fully assembled unit along with a specially designed NRC canoe with built in broadcast band receiver. A cache of fully assembled and crated loop and canoe units (minus the pictured YL) were recently discovered sathering dust in the old Buffalo New York NRC warehouse. While supply lasts, they are available for \$999.98 plus \$1,500.00 for railroad freight. The loop was quite advanced for its day, featuring a solid-state technology preamp, using solid state devices known as "Buffalo Chips", due to Buffalo New York being the point of design and manufacture. A cedar wood paddle, emblazoned with the NRC crest, is available for only \$ 299.95. Plugs in both ends of the canoe allow full alt-azimuth loop tilting. The couple pictured were enjoying an afternoon of daytime DXing while boating down Buffalo's famous beautiful Love Canal.

DXer Ms. Lotta F. Crappola, "The Fat City DXer", has been using one of these loops for the past few months. She comments: "This loop really does bring 'em in; why I've been hearing stations for the first time that up to now I only had verified; not heard! Can my verifications now become retroactively valid? If I only had this loop a few years ago, I could've saved a fortune by not havins to buy that hallon of 'white out'. Praise Be! Hallelujah!"

This loop is especially recommended if you have a solid state receiver and live near a 50,000 watt station or two! Guaranteed to make your eyes, ears, and FETs pop!



→ MORE →

FCC TO ADD CHANNELS

(AP-WESTLAND) The Federal Communications Commission today released their study to add more channels to the AM radio band; by changing the present band from 10 kilohertz spacing to 9 kilohertz spacing. This should make it possible for more communities to put radio stations in their areas; thus bolster the economy. Chairman Buffalo K. Foonman, from the F.C.C. said that the FCC intends to break down all the present channels into power levels of 1,000 watts

day; and 250 watts night; for the direct reason of adding additional noise to channels; where interference has not been a problem. "We feel that the only benefactor to the clear channel broadcasters has been the local electrical companies; who have raked in the dough from may a station". The commission is expected to start sending out new licenses within the next 3 weeks. Five letter call signs will be adopted if all call signs are used up; and this offer is not available in Ontario; viod-where prohibited; member FDIC.

10 The loop was designed by Gerson P. Stillson, and the amplifier design was by Mack Conman. Below is a picture of Mack Conman at work in his well known "WAINOT DX Labs", putting together another 37 knob phasing unit.



Pictured at the right is another one of those late 1930s trading cards issued by the NNRC. The DXer is none other than the enigmatic Buffalo K. Foonman, then residing in Zep, North Dakota. This is the last known photo of B.K.F. as he mysteriously became a recluse after his World War II stint. He was a World War II hero, having single handedly wiped out a platoon of enemy waps, seeks, and nerds led by SS Field Marshall von Steamer, with Foonman then commandeering a highly secretive SWAT team. Mr. Foonman specialized in DX receptions from Bolivia, Colombia, Jamaica, Mexico, and Honduras. He is now retired (Michelin XVSES) and is rumored to be living in Desert Junction, New Mexico, from time to time publishing The Foonman Report, a rather serious scholarly Journal on the etiology of abnormal behavior in social groups.

Vice-President
Newark News Radio Club



B. K. Foonman

10-31-37

Ad
For the many years of Frequency Check service, we honor Joe Felon with a 5 LP selection of all the frequency check tones ever listed in our magazine. For those of you who want to share in this fine stereo dolby recording, send \$7.98 to the Publishing Center. You'll hear such vintage sounds as the infamous WONE siren tone, be-bop to the pulse tone, the beep tone, the peep tone, the whistling tone, the 500 Hz tone, the 1000 Hz tone, and many others. And remember all this for only \$17.98, but wait!...there's more...with the albums, you'll also receive free a 10-page 4 color guide booklet with 38 different facial expressions of Joe...these photos were taken by hidden camera during a historic 1963 taping session where he was locked in a recording studio while a 150 db tone was playing!...And just think all this for only \$71.98..... Listen to these LP's and your fingers will start a'tapping, your knees will start a'bouncing, you may just want to get up and boogie, or hum right along to all your favorites!..... Enjoy the "Sounds of Tones" with friends, play it at a party, a wedding, or on a holiday. Maybe your friends and family will want the albums, too. This offer is limited, so remember, for only 4 payments of \$17.98 you receive 5... count them...5 full size 9" LPs. Plus...that great 10-page 4 color book.... Order yours today from the address located on top of this ad...and enjoy!!

Missings

Paul Swearinkowyou
3142 Dresser Drawer
Yourcityatanytime ,CA 97980

The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, Mob, or the National Radio Club, Inc., or the companies that are taken over by the NRC.
Times are local as are the individual writers!

Hello again, I will no longer be at the above address, because I must move again, don't know where, don't know when, don't know why, I just like to move, 'cause I'm a "Ramblin' Man", humm. If any of you have a room in your house that you're not using, can I move in and use it?...no,no,no,ha, just kidding. Okay, on with the show!

MORTIMER Q. LATIMER SR. - Geritol Lane - Retirement Beach, FL 33139

Hello again, haven't DXed for awhile, don't remember when, so a little re-into is in order. Some of you already know me, but for those who don't, I'm 132 years old, I think, and the oldest living DXer anywhere, I even knew Ben Franklin, ha, just a joke...zzzz. I have about 15,000 QSLs, but lost track back in '67. My first receiver was just a chrystal set, had it before there were even any stations, just listened to static and silence, enjoyed the static. Don't care for any of those new fangled state-of-the-art stuff...zzzzz. Just woke up from my nap as I usually sleep about 18 hours a day, eating takes about 5 hours including sitting down and getting up. For lunch today (which takes about an hour), they let me sip some warm milk from a saucer and I got a whole cookie. By the way, I have a new residence now, I'm at the Really Incredibly Very Old Folks Home...zzzzzz. Getting back, it takes about a 1/2 hour to go to the bathroom (twice a day), but I'm pretty fast. I don't even have to bang on the door too much to get the staff to help me up. What little time I have left is for DXing on my Polle Royal 5-tube. It takes about 15 minutes to sit down and get up, 5 minutes to turn it on, 10minnute tozzzzzz, then it's time to go to sleep agazzzzzzzz. (Keep pluggin' MQ! -ps)

CORNELIOUS "Don't call me CORNY" McMadrid - 2 Dropoff Rd. - Mailbag, IL 60666

I've been very busy, because I work in the post office here. (Post Office -work, HA! -ps) Sometimes my buddies in the bigger cities get copies of this radio magazine and send them over to me, than I read 'em and throw 'em away, but sometimes I send them to the members, so that's why you get yours late, but you think it's the publisher's fault! So I'm writing to this editor, but he don't know I'm not in this club! (I thought you were!-ps) Anyway, we also get your columns sent here (Missings and those 2 with the domestic and international items). Sometimes I like to scratch out that Editor's Wisconsin zip code and put my own in. Like the other day, I heard that the lottery number was "297", so I put down for the zip, "53297"! (Why, why, you ingrats! Get out of our club!! -ps)

BOBBY KNIGHT - c/o University of Indiana - Bloomington, IN 47403

Some of you might remember back in February when I threw that chair across the basketball floor during our game against Purdue. Well, I apologize as that is conduct unbecoming a LOB member. Let me explain. It really had nothing to do with the game, that was just a cover-up. What it was, the referee, whom I shall not disclose his DX club, (IRCA? -ps) (Yep -bk) disputed my reception of KOMO-1000 the other night while WCFL-1000 was on, but I did hear them at 11 PM PST, believe me. (I do -ps) I asked him how he knew, but he wouldn't tell me. (I think our club has a planted spy, I'm investigating -ps) That was just before tip-off when I was at the scorer's table. Then during our first time out, he says, "I can write better reception reports than you do," but I disagreed politely, although the anger inside was churning my stomach. Finally, when he called that foul against our player (On purpose? -ps) (Yep -bk), he yells over, "Foul on 42, 2 shots, and hey Knight, your grandmother DXes with burned out tubes in her Hammarlund!" Well, that was it, that was the last straw, I didn't say a thing, just yelled and threw that chari as he hated me and won. I hate those guys! (I don't blame you, I probably would have done the same thing -ps)

HOWARD (don't call me Howie) COSELL - 4 Recluse Road - Burlap, VT 05402

The pontification of my reception has consequently turned into an unliable enigma whose prognosis has become a malfeasance. Subsequently, I wish to resolve and eradicate my improper tawdry behavior and to eschew any further blunder. (What?! Speak English, Howard! Gez! You'll causing my computer to overheat! -ps)

PAUL SWEARINKOWYOU - Somewhere in the Lost Valley of Time, CA

Well, that's it for this week, a variety of Missings, not to mention what some people are missing. Too bad no one got into the theme of this week, your 3 favorite silent periods. Next week's theme is those who DX while doing a handstand against the wall, in 2 weeks, those who DX on the roof of your house/apartment building during a thunderstorm. In 3 weeks, any DXers who speak 55 or more foreign languages. Let's get a good turnout for those themes, okay. 73s

Founded over 100 years ago, in April 1742. The NRC is a Profit organization devoted solely to the comeback of James Dean and James Brown. It is operated by Money Hungry Over-Paid Volunteers. Subscription costs cover printing, postage, and operational costs, vacations, and are subject to change without prior notice (you think we'd tell you...ha!).

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HEADPLACE - Mickey - Editor; Minnie - Assistant Editor
The Mansion Estates, Cambridge, Wisconsin USA 91776
(NO Collect Calls will be accepted, number is unlisted)

TREASURER - Dick "The Collector" Taxmann
Drop point in the Park, Louisville, KY

MEMBERSHIP CENTER - Ron "The Muscle" Muscon
132 Beverly Hills Ave., Poquonock, CT 19839

PUBLICATIONS CENTER - Ken Chatterbox
188 Mansion Ave, New York NY 99178

Change of Addresses don't go anywhere, we don't care. Renewal & New Memberships & inquiries about joining the club go to us. Orders & Inquiries about Club Publications go to us also.

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The rag is stenciled by Dick, Cindy, Jeff, and Dee of Absolutely Great Graffiti, Madding Wisconsin.

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This is the REAL Front Page I hope none of you believed the first 12 pages of this issue, especially the AM Switch section. For you newer subscribers, every year with Issue 24 we take the first half of the magazine and make it into an April Fools issue. By the way, we apologize for not running all the material that we received...if we had, you would be reading 36 pages of April Fools stuff. Reaganomics keep us from doing that. Onto other real items.....

48 pager coming next issue. We've got to play "spring cleaning" of material, we've got sitting in the wings the Sports Column, Verie Signers Column, and several articles by Mr. Connelly, as well as other columns and many clippings... so next issue will be a biggie!!! (About time, huh?)

Graveyard DX Achievements Column Update. Via Bill Hale, 9823 N. Meadow, Converse, TX 78109. "I have recieved GY data from 4 members so far, all expressing interest in the column coming back. HQ also came up with copies from old columns of the 1230, 1340, 1400, and 1490 columns. If you've got issues back in the 1980 era with GYDXA columns and can copy the columns, I'd appreciate it, and all other GY DXers would too. More later."

Contest From Radio Club Ieper v.z.w. of Belgium, "On the occasion of its 10th anniversary, Radio Club Ieper is offering special new certificates and booklets of interest to DXers to broadcast listeners all over the world and is organizing a contest for broadcast listeners. Any listener in any part of the world can participate and beautiful prizes will be given to the winners. Write to: Chris Vermote, Secretary Radio Club Ieper, Jan Van Eyckdreef 10, 8900 Ieper, Belgium or Radio Club Ieper, P.O. Box 32, 8900 Ieper, Belgium. Please send a self addressed envelope (not an SASE) and 1 IRC for surface mail, 2 IRCs or US\$1.00 for airmail rate. Letters in English, French, Dutch, German, Spanish, or Italian are very welcome."

DXCHANGE Get your items into Russ Edmunds that you wish to sell, or want to buy, or whatever. The date: April 15th, so that they will appear in the May issue. Address: 753 Valley Rd., Blue Bell, PA 19422 Send your letters today!!!

Speaking of items, which we normally don't run outside of the DXChange Column, however, Wayne Heinen, has a broken radio that contains a Heathkit Q-Multiplier. He needs, real bad, the Schematic and/or Power requirements for it. You can write to Wayne at: 4131 S. Andes Way, Aurora, CO 80013

/Musings/ Pauls new address for your Musings is: P.O.Box 4812, Panorama City, CA 91412.

We'd like to mention that those asking for the "NRC Catalog", please, send along a 22 cent stamp....it helps us out greatly!!! Thanks for your cooperation.

CPC TEST (Times shown are Eastern Time)

April 15 KCTA-1030 Corpus Christi, Texas 0500-0600, 50Kw Non-directional, Tones, Music, Monday ID's. Reports to: Tim Walker, Director of Engineering, Box 898, Corpus Christi, Texas, 78403 No Collect calls to: 512-643-3541. Arranged by: George Santulli.

LOOK INSIDE:

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NEXT ISSUE: APRIL 15

AM SWITCH

Jerry Starr, c/o WHOT Radio, 401 N. Blaine Ave., Youngstown, OH 44505

CALL LETTER CHANGES

Old call:	New call:	Old call:	New call:
630 WKBX GA Savannah	WBWQ	1290 WSBL NC Sanford	WEYE
640 *New FL Royal Palm Beach	WLVJ	1380 KGMS CA Sacramento	KSMJ
720 *New PA Shiremanstown	WWII	1400 KUNA CA San Luis Obispo	KLTW
770 *New KY Nicholasville	WKYJ	1400 KFTN UT Provo	KXYC
830 *New LA Norco	WADU	1430 WWNO FL Panama City	WKSD
1000 *New TX Marion	KKJB	1470 KLIB KS Liberal	KILS
1010 KSMN IA Mason City	KLSS	1490 KYNN NE Omaha	KEDS
1040 *New CO Monument	KKRE	1520 WRID PA Homer City	WCCS
1050 WHGI GA Augusta	WTBC	1570 WFBZ WI Minocqua	WMYM
1190 WERU WI Sun Prairie	WMAD	1580 WICY GA Columbus	WEAM
1210 WAVI OH Dayton	WDAO	1590 WCCL MS Jackson	WYHT
1230 KLAV NV Las Vegas	KEZD	1600 WRBN GA Warner Robins	WVIJ

APPLICATIONS FOR NEW STATIONS

700 TX Coppell: 500 D1	
TX Lewisville: 1000 D1	
1060 OK Mustang: 250 D3	
1120 FL Destin: 1000 D1	
LA Metairie: 1000 D1	
MS Petal: 1000 D1 (there are applications for an FM and TV in Petal too)	
TX Bridge City: 5000 D1	
1200 TX Manor: 2500 D1	
1440 AR Pea Ridge: 1000 D3 (This application previously denied with the recent grant for new station in Bellefonte, AR on 1440 kHz, now tendering a new application with lower power than previously)	

GRANTS FOR NEW STATIONS

750 IL Brookport: 500 D1	
MO Lebanon: 500 D1	
840 VA Annandale: 2500 D1	

APPLICATIONS FROM EXISTING FACILITIES

540 KVIP CA Redding: power to 5000	
830 WMMI MI Marshall: move to Shepherd, MI (new station, not on yet)	
1110 KBND OR Bend: delete night power INCREASE, become 25000/1000 U2 (had been granted 25000/5000 but has elected to use the daytime increase only. This corrects last issue's entry which gave the impression that they were dropping night power altogether)	
1230 KGFJ CA Los Angeles: night power to 500 (still will be 100 watts during KPCC's hours)	
1240 WJTN NY Jamestown: 1000/1000 U1	
1380 WYSH TN Clinton: 1000/500 U2	
1400 KCOG IA Centerville: 1000/1000 U1	
1480 KLAY WA Lakewood: to 1180 kHz with 10000/1000 U2	
1490 WYKR VT Wells River: change to daytime only with 5000 D1 on 840 kHz	
1600 WKBJ TN Milan: 2500 D1	

GRANTS TO EXISTING FACILITIES

560 KVOK AK Kodiak: relocate XR, changes in antenna system	
660 KSKY TX Balch Springs: taller tower (maybe Belch Springs??)	
740 WLWI AL Montgomery: relocate XR, changes in antenna system	
750 KXL OR Portland: changes in antenna system	
990 WPIK AL Flomaton: power to 2500	
1030 KHWY CA Folsom: changes in antenna system	
1080 KTNX AK Anchorage: relocate XR	
1140 KRAK CA Sacramento: changes in antenna system	
1230 KTNC NE Falls City: 1000/1000 U1	
1240 KJOP CA Lemoore: 1000/1000 U1	
1320 WUNO PR San Juan: night power to 5000	
1330 KENU WA Enumclaw: 500/500 U2	
1340 WEXL MI Royal Oak: 1000/1000 U1	
1380 KBAE WA Everett: from U2 to U1, powers unchanged	
1420 WACK NY Newark: changes in antenna system	
1480 WCNS PA Latrobe: changes in antenna system, reduce power to 500 nights	
1530 KFBK CA Sacramento: changes in antenna system	
1550 WRHC FL Coral Gables: changes in antenna system	

1560 WQXR NY New York: changes in antenna system (alter night DA pattern)
 KGHO WA Hoquaim: to 1490 kHz 1000/1000 U1 (already in effect, must have set some sort of record for making the quickest change of frequency, probably only needed to change crystals)

OTHERNESS

600 WFST ME Caribou: is back on the air with SMN Satellite country mx	
710 WUFF GA Eastman: application for power increase returned	
KMMD MT Ennis: requests extension for CP completion time (new station)	
*App WI Plover: application for new station returned, incorrectly listed last week as a "CP returned", tis still application	
820 WOSU OH Columbus: will have night kilowatt on in "late 1985" per station	
*App VA/MD: applications for new stations in Purcellville and Earlysville, VA and Denton, MD dismissed in action granting new Annandale stn.	
900 WTOF OH Canton: is back on the air with REL, mostly simulcast w/WTOF-FM	
960 WRFC GA Athens: application to raise power, move XR returned	
1030 KGUS AZ Florence: requests extension of CP completion time (new station)	
*180 WFKB KY Florence: this is the correct call, we transposed the call into WFBK in a recent address list	
1380 WIZO TN Franklin: per station is 500 night, not 5000 as in Log	
*New ID Gooding: corrects spelling of city for new station listed in last issue's AMS	
1580 WTYO NJ Hammonton: was reported last issue by a member as changing to "WQIO", but according to the station per phone call they are still WTYO and know nothing about any call change	

ADDRESS CHANGES

790 KKBO TX 11 Greenway Plaza, Suite 2022, Houston, TX 77046 (BP)	
970 KCFO 3737 South 37th Street, Tulsa, OK 74107 (BP)	
1020 WJEP Box 90, Thomasville, GA 31799 (licensed to Ochlocknee) (BKF)	
1490 WSID 75 Main Street, Sidney, NY 13838 (the long-awaited call swap with their FM has taken place, tis now WSID (AM) and WCDO (FM) (BKF)	
1560 KTXZ 3532 Bee Cave Road, Suite 210 Austin, TX 78746 (BP)	
KFMN Box 473, Abilene, TX 79604 (BP)	
1590 KEND 1314 50th Street, Lubbock, TX 79412 (BP)	

BP: Bill Prater, Springfield, MO
 BKF: Buffalo K. Foonman, somewhere in the Ozone

That's it for this issue. Please remember when sending in addresses, this section is only for NEW or CHANGED addresses. You will save us a lot of extra work by checking first to see that you don't send any addresses that are already correct in either the Log or the Updater. On a local note, new WLND-830 Cortland, OH is expected to premier on 4/1/85. They have been heard testing and, with XR only 7 miles away, have a POTENT signal at my location.

73 and Good DX,

Jerry F. BKF

Jerry Starr & Buffalo K. Foonman

**WHYN
 AM-FM**

P.O. BOX 9013, SPRINGFIELD, MA 01101

FROM PAGE 20

Marc DeLorenzo-Holliston, MA
 Hank Holbrook-Chevy Chase, MD
 Bob Klinser-Harrisburg, PA
 Richard Wood-Hilo, HI

HR100, phased LW's
 SP600, 100P
 ICF6500W
 R1000, R71A, 3 Beverages

Des Moines Register - 3-19-85

Waterloo's KLEU quits air

big band music station sold

via Jess Beard

They AM radio station KLEU of Waterloo has quit the air because it is being sold.

Manager Tim Tester said the big-band music station went off the air Friday night after its regular daytime programming, and could remain off for 60 days until the new owners, a Michigan-based group he declined to

identify, can take over the operation.

"Advertisers were not interested in the 50-plus age group" who made up most of the 500-watt station's audience, Tester said.

He said the sale price would be "in excess of \$250,000." The owner is Paul Logli of Rockford, Ill.

KLEU began broadcasting at 890 kilohertz in 1972 as a rock 'n' roll station, and switched to big band music in 1976, Tester said.

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

Here is the official NRC column which is almost as exciting as bottle of spot remover! When sending your items in, please type or neatly write, skip a line between items, EST, etc., etc. With the end of the weeklies now here, we're still trying to figure out when the DX season is going to begin (it's been a slack year at the dials for your editor!) Here we go:

SPECIAL

WJSO

AM-16-FM-99

- 840 KMPN NE WEST POINT - 2/26 1858 ET asking for listeners to suggest program content! Weak but o/WHAS. (WCM-ND)
- 850 WREF CT RIDGEFIELD - 3/10 1731 noted o/WHDH/CKVJ w/'Man on the Street' interviews. Per call, 1st day of reg. sked to be 3/15. Call stands for Ridgefield Eight-Fifty. (RM-CT)
- 1150 WHUE MA BOSTON - has been off the air since sale in Feb., due to return 3/15 w/new calls (WMEX) and oldies format, per call to station. (MD-MA)
- Noted off leaving CHSJ atop channel, WCXN weak 2nd, WQMR 3rd. (STAN-MA)
- WDEL DE WILMINGTON - As of 3/4, sked is now NSP w/Talknet AN. (DS-DE, CS-PA)
- KDEF NM ALBUQUERQUE - 3/1 2008-2015 w/MYL type format, gone at change to nite power/pattern. Remove from DK's list of silents in issue #20. (WCM)
- 1190 KBOO CO BOULDER - 2/22 1926-2932 o/rest w/AdCon music, weather, road reports, news, signal still noted on PSSA power but much weaker. (WCM-ND)
- 1360 WMBZ NJ VINELAND - 3/17 1300 station has been noticeably absent during day hours recently, leaving WEBB-MD/WPPA-PA audible w/some WAMS-1380 splash. Suspect working on DA system. Will check further. (DS-DE)
- KRGL OR MYRTLE CREEK - 2/19 1015 u/KZUN then both buried by KEEN-1370 splash, ex-KROR. (DKK-CA)

DX TESTS

- 790 WETB TN JOHNSON CITY - 2/18 fair in WAEB's null w/oldies, tones, frequent ID's. (BH-NJ)...2/18 0000-0041 poor, partially noted u/WYAR/WAKY and heavy WBBM-780 splash, noted siren tones, lost on music. (WF-IN)
- 1540 WZAL GA MCDONOUGH - 2/25 0114-0215 noted tones, music, anc'ts good thru KXEL/WPTR/others, only TT noted on 4 watt portion but pretty well! (BH-MD)
- 2/25 very weak, way u/WPTR/KXEL w/MOR/CW-pop music, sweep type tones, frequent ID's by male and female anc'rs. (BH-NJ)
- 2/25 0100 good/poor w/KXEL w/ID, address, TT, music. (EB-MO)
- 2/25 0140-0155 fair u/KXEL w/CW and Circus type music, sweep TT. (WF)
- 1590 WJSO TN JOHNSON CITY - 2/18 xint w/rock music, TT, frequent ID's. (BH-NJ)
- 2/18 0130-0230 entire test very loud o/WAKR after WQXK s/off, siren type TT, music. (WF-IN)
- WQIQ PA CHESTER - 2/18 0107-0130 tentative on test, only TT noted. U/WAKR until WJSO s/on for their test which boomed in o/WAKR! (BH-MD)
- 2/18 Not heard! (WF-IN)...2/18 not heard, just WPTH ET/WAKR. (BH-NJ)

MIDDAY - MIDNITE

- 570 WKBN OH YOUNGSTOWN - 2/20 1749-1752 MOR MUSIC, weather, w/WIND-560 splash. (WF)
- 580 WTCM MI TRAVERSE CITY - 2/20 1753-1757 o/WCHS w/no WILL simulcasting CW music w/PM. (WF-IN) Then I guess there was no WILL power? (DS)
- 630 CFCO ON CHATHAM - 2/20 1743-1748 o/WLAP w/Top 40 music, ads, ID. (WF-IN)
- 730 WJMT WI MERRILL - 2/20 1803-1807 thru WGN-720 splash ending CNN news into local news, alone on frequency. (WF-IN)
- KSVN UT OGDEN - 2/8 1953-2000 pop music, time check/ID & s/off. (DKK-CA)
- CHYR ON LEAMINGTON - 3/1 2344-2353 fair w/some fading w/'Only the Best' ID's, roc music. (RAD-PA)
- 740 KRMS OK TULSA - 2/27 2220-2258 fair/poor o/CBL w/OK basketball, ads, ID. (RAD)
- KBRT CA AVALON - 3/1 2038-2044 w/'Talk from the Heart' live from Optometrists office, soon lost to KCBS. (WCM-ND)
- 790 KBRV ID SODA SPRINGS - 2/8 1955-2000 'K-79' ID, pop music, snow report, nicely atop and solid til s/off. (DKK-CA)
- WEAQ WI EAU CLAIRE - 2/20 1800-1820 w/a lot of talk for a BBD station! (WF-IN)
- 820 WOSU OH COLUMBUS - 2/25 1745-1800 very good o/WAIT at times w/NPR program. (WF)
- 870 KUUY WY CHEYENNE - 2/24 1846-1851 weak but in clear w/CW music cluster, ad, trivia contest promo, much harder to get than old 1530 signal. (WCM-ND)
- WPRQ TN COLONIAL HEIGHTS - 2/19 1802-1807 in clear w/modern Christian music, w/slogan/ID o/WML/WKAR. (WF-IN)
- 880 WRPD OH COLUMBUS - 2/26 1749-1755 in nice thru WLS-890 splash w/religious music and concert promo, o/WMDB w/no WCBS. (WF-IN)
- WMDB TN MEMPHIS - 2/15 1825-1833 gospel type music, s/off w/SSB, u/WCBS. (HH)
- 910 WJCW TN JOHNSON CITY - 2/19 1811-1814 weather, ads w/mention of 'This Old House' on Ch. 2, o/KLCN. (WF-IN)

- 930 WBEN NY BUFFALO - 2/20 1729-1731 o/WBCK/others ending news, MoR music. (WF-IN)
- 940 WFNC NC FAYETTEVILLE - 2/19 1752 good, atop w/ads, ID. (MD-MA)
- 950 KLIK MO JEFFERSON CITY - 2/21 1753-1758 w/ad w/anc'r actually ordering a pizza into CW music, o/WJPC/WMJ. (WF-IN) And how about us? (DS)
- 960 WHYL PA CARLISLE - 3/2 1646-1705 fair w/CW music, weather, ID/jingle for AM and FM. (RAD-PA) Oughta be a regular at your place, it is here! (DS)
- 970 WFUN OH ASHTABULA - 2/201724-1727 w/rock music, ads, weather, alone on channel for the first time here. (WF-IN)
- 990 WNYR NY ROCHESTER - 2/21 1722-1725 fair o/others w/weather, CW music. (WF-IN)
- WHOO FL ORLANDO - 2/12 1743-1803 good w/CW music, traffic report, 'hoo radar weather', contests, ABC news. (BH-NJ)
- 1030 WXSS TN MEMPHIS - 2/19 1746-1750 w/MOR/B/Sol music, weather check w/temp for mid south. (WF-IN)
- 1060 WRCW OH CANTON - 2/25 1741-1750+ o/KYW/WHFB w/MOR/Top 40 music, ads. (WF-IN)
- 1130 CKWX BC VANCOUVER - 3/4 2043-2055 in KWGH null w/CW music, traffic report, weather, ID's as 'WX 11-30'. (WCM-ND)
- 1150 WCXN CT MIDDLETOWN - 2/23 0930-1000 xint, alone w/AdCon w/WHUE off, formerly one of my closest unheards. (MD-MA)
- CHSJ NB ST JOHN - 2/23 1750 good atop jumble w/ads, noted on car radio. (MD-MA)
- 1170 WBRW NJ SOMERVILLE - 3/2 1538-1550 w/rock music, female anc'r, ads, weather, frequent ID's, AP Network Sports. Pair signal but noisy. (RAD-PA)
- WACV AL MONTGOMERY - 2/12 1820-1825 good in WVA null w/Big Band music, ads, promo by Lawrence Welk, 'Greatest popular music ever' slogan. (BH-NJ)
- 1180 VOA FL MARATHON KEY - 2/1 2148-2200 fair in WHAM null w/'Voice del momento' current affairs program in Spanish, 'Yankee Doodle' then gone, rare in this area. (BH-NJ)
- WLDS IL JACKSONVILLE - 2/25 1827-1831 in WHAM null w/weather, little late w/s/off. (WF-IN)
- UNID 2/25 1822-1827 someone w/Christian music, up briefly then gone. (WF-IN)
- UNID 2/25 1831-1830 w/North KY and S in news for about 20 minutes, WJUN not needed here so don't know if this was WFKB or not. (WF-IN)
- 1200 KPNW ND W FARGO - 2/26 1817-1825 fair/good o/WOAI w/religious music, dual ID given as Fargo/Moorhead. (WF-IN)
- 1220 WLPO IL LA SALLE - 2/25 1812-1820 hog and market reports, ad, good o/WGAR/weak WKRS. (WF-IN)
- WVLE MN STILLWATER - 2/25 1828-1835 swamping KDDR w/oldie, weather, Mutual news, MN sports, often heard. (WCM-ND)
- 1240 KODY NE NORTH PLATTE - 2/28 1920-1930 o/din w/business report from NBC, weather, CW music, race results. (WCM-ND)
- 1260 WBBG OH CLEVELAND - 2/25 1723-1737 big band music, ads, o/u WNDW/WIBV. (WF-IN)
- 1300 WSYD NC MT AIRY - 2/19 1742-1745 o/mess w/ads, promo, CW music. (WF-IN)
- 1400 WJET PA ERIE - 2/20 1708-1712 briefly o/WJSM/others w/Top 40 music, ads, promo for Great Lakes fishing contest. (WF-IN)
- 1470 WHUT IN ANDERSON - 2/25 1802-1806 fairly strong o/WMPF/WHBD/UNID w/end of network news, local weather then news. (WF-IN)
- 1550 WKBA VA VINTON - 2/29 1759-1800 loud & clear atop w/s/off. (MD-MA)
- 1570 WMSM WI APPLETON - 2/25 1746 fair o/WBEE/CHLO/others w/weather, ads. (WF-IN)
- WPLR NY DUNDEE - 3/4 1801-1806 briefly atop w/tele-talk, ID. (RAD-PA)
- WKYR KY BURKESVILLE - 2/9 1854-1859 good on PSSA power w/weather, full data s/off w/vocal SSB. (BH-NJ)
- WLBO KY MORGANTOWN - 2/9 1900 alone after WKYR s/off w/instr. SSB then full data s/off. (BH-NJ)
- 1580 WJIK NC CAMP LEJUNE - 3/2 1801-1817 fair w/WHEX w/religious music, s/off w/frequent ID's. (RAD-PA)
- WLIM NY PATCHOGUE - 3/4 1750-1800+ fair w/ABC news, local news and traffic report, stock market report, ID w/no data s/off w/'Good Nite'. (RAD)
- WVXO OH COLUMBUS - 3/4 1821-1840 fair above others w/clustered ads, promo, ID as '15 WVXO'. (RAD-PA)
- 1590 WHPY NC CLAYTON - 3/2 1749-1801 w/ID, CW music, ABC news, poor w/some fading. ID as 'Country Music WHPY'. (RAD-PA)
- WTVB MI COLDWATER - 2/18 1647-1650 o/WONX/others w/music, weather, ad for chiropractor, soon faded. (WF-IN) Sounds like a bone-a-fide catch. (DS)

MIDNITE - MIDDAY

- 680 *UNID 2/25 0320-0335 TT poor u/CPTR, likely WPTP. (WF-IN)
- 850 WJW OH CLEVELAND - 2/26 0320-0400 poor/fair u/ROA w/Talknet. (WF-IN)
- 960 *KABL CA OAKLAND - 2/25 0334 noted off leaving KDOT/KOOL. (DKK-CA)
- 1000 *WCPL IL CHICAGO - 2/19 0400 noted completely off, 2/26 0210-0300+ also, maybe this is the Tuesday AM SP everyone has been looking/hoping for? (WF-IN)
- *WIFX KY JENKINS - 2/26 0210-0314 fair w/CW music, long pauses between selections, ID for Jenkins/Pound, VA, o/KTOK w/WCFL off. (WF-IN)
- KTOK OK OKLAHOMA CITY - 2/19 0333-0400 w/Talknet, ID, w/WCFL off. (WF-IN)
- 1010 KJRA AR LITTLE ROCK - 2/19 0333-0337 fair/poor w/CW music, ID, o/CPRB/WINS (WF)
- 1040 *WHO IA DES MOINES - 2/19 0230-0400 noted w/OC/TT this AM leaving Spanish. (WF)

- 1060 *UNID 2/26 0210-0400 strong TT looping N/S, suspect WHFB from strength although they usually ID frequently, o/KYW. (WF-IN)
- 1070 *UNID 2/25 0300-0500+ TT/OC o/u WIBC/WISQ/CHOK. (WF-IN)
- 1150 WMTG MD GAITHERSBURG - 2/17 0939-1006 oldies, weather, ads into 'Greek Hour' program w/good signal. (HH-MD)
- CKOC ON HAMILTON - 2/24 0219 atop jumble w/ID w/WHUE off. (MD-MA)
- 1160 *WJJD IL CHICAGO - 2/25 0330-0350 OC/TT, back to RS by 0400. (WF-IN)
- 1170 WRIT CT VERNON - 2/2 0650-0700 fair in WWVA null w/oldies, phone # for snow cancellations, lost to WBRW s/on. (BH-NJ)
- WJCC MA NORFOLK - 2/2 0650-0700 fighting and losing to WRIT w/sports. (BH-NJ)
- KKZX IA DAVENPORT - 2/25 0401-0405 MoR/Top 40 music, fair o/u WWVA/KVOO, slogan is 11 KZX. (WF-IN)
- 1190 *UNID 2/26 0335-0400+ someone here w/TT u/WOWD, no ID. (WF-IN)
- 1270 WDLA NY WALTON - 2/2 0730-0800 weak u/WADO splash w/local news, sports, CW music. (BH-NJ)
- 1280 WWTG MN MINNEAPOLIS - 2/18 0046-0057 fair/good o/CHAM/WGEP w/contest winner promo, music. Does anyone have a current address for them? (WF-IN)
- 1310 *UNID 2/25 0318-0330 constant TT looping E/W, no ID's. (WF-IN)
- 1340 WNEC CT NEW HAVEN - 2/18 0822-0828 in WYNY-1330 splash w/B/Sol music, 'Home of the Superhits' slogan w/ID. (BH-NJ)
- KIST CA SANTA BARBARA - 2/26 0305 w/ID by female anc'r, former pest now rare in these parts. (DKK-CA) But even rarer here! (DS)
- 1380 WMLP PA MILTON - 3/3 1001-1019 w/AP, local news, 'Weather Watch', oldies, poor/fair mixing w/UNID. (RAD-PA)
- 1400 KTRC NM SANTA FE - 2/28 0114-0116 o/rest w/ad for sales manager, oldie, slogan is 'Unforgettable KTRC'. (WCM-ND)
- 1530 *UNID 2/25 someone w/ET u/WCKY w/full scale TT, looped NE/SW. (WF-IN)
- WMBT PA SHENANDOAH - 3/3 1110-1120 w/clustered local ads, promo for birthdays, frequent ID's, time check, weather, fair signal. (RAD-PA)
- 1540 WSMI IL LITCHFIELD - 2/25 0745-0749 in KXEL OC w/s/on, radar weather, local news, KXEL board man must've been asleep! (WCM-ND)
- 1570 WCLE TN CLEVELAND - 3/2 0655 briefly o/XERF w/list of local events, 1st time heard in ND. (WCM-ND)
- CHLO ON ST THOMAS - 2/18 0204-0231 weak in XERF null w/MYL music, ID's, SW ON weather, CKLM evidently off. (BH-NJ)
- 1590 KOGO CA VENTURA - 2/16 0154-0200 w/ID u/KLIV, Satellite Network news on the hour, ex-KBBQ. (DKK-CA)

DIAL SKIMMERS

- RAD-PA/Richard D'Angelo, Wyomissing, PA/R70, ANI
- RM-CT/Ron Musco, Poquonock, CT/HQ180
- STAN-MA/Stan Moss, Bradford, MA/HQ180, SM2
- MD-MA/Marc DeLorenzo, Holliston, MA/HQ100, Phased LW's
- HH-MD/Bank Holbrook, Chevy Chase, MD/SP600, Loop, Car Radio
- DKK-CA/Don Kaskey, San Francisco, CA/HQ140X, SM2
- BH-NJ/Bob Harrison, Union, NJ/Superadio
- WCM-ND/William C. Moser, Wishek, ND/Zenith K731
- WF-IN/Wendall Ford, Westville, IN/CBC AM/PM
- EB-MO/Eric Bueneman, Hazelwood, MO/Superadio II, DX200, Radio West Loop
- CS-PA/Charlie Slezak, Oxford, PA
- DS-DE/You expected Joe Jones?/electrified, 5/8ths wave spoon

With that, we empty out the file and get ready for a break, and we'll see you back here in 2 weeks! 73's - Good DX!

CALL LETTER MEANINGS WE'D REALLY LIKE TO SEE

- WBYP - Mafia, MA - We'll Breaka You Face (if you don't listen!)
- KPCH - Rockstreet, OR - Kan't Plant Corn Here!
- WRAL - Boyscout, NC - We Really Are Lost

NEWSFLASH

The small western NY town of Capastrano banned bars and taverns from doing business in their city. As times changed, so did attitudes and the town permitted the bars and taverns to return BUT only one small drink per person was aloud. This town became world famous as it coined the phrase 'The Swallows Came Back to Capastrano'! (Contributors name thrown out!)

LARRY KING interviews famous porch chair and table maker - Patty O'Furniture

KXEN
1010 K.C.
P. O. BOX 28
ST. LOUIS, Alabama 3660



Chuck Hutton, 437 Hardendorf Ave., Atlanta, GA 30307

Times are GMT For ELT subtract 5 hours. Deadline: Monday

- 520 UNID cw signals at 0454 2/26; low but readable signal; some local interference. (Klinder)
- 530t COSTA RICA SS speaker at 0457 2/27; poor to semi-good signal at 0500; SS music; interference from CJBR. Presume R. Rumba. If so, would be wu first from there. (Klinder)
- 720 JAMAICA R. Jamaica with male diving local announcements; mention of Jamaica, into rdsae music. Good signal at 0456; some interference from WGN. (Klinder)
- 765 SENEGAL Dakar 2/19 0713-0735 FF, "plins-plond"; almost oriental typical for West African folk ax; 0715 into economic talk in monotone on African cooperation; many mentions of Senegal; 0735 FF ID; into apparent Wollof and fadeout. Heard only on ENE Beverage. Country #63. (Wood)
- 770 PANAMA Chitre R. Nacional de Panama 3/5 0515 'Strangers in the Night'; into discussion of African geography; time checks and RHP ID's // 1015. (Wood)
- 800 NETHERLANDS ANTILLES PJB Bonaire very good signal 0300 with world news; ID; and into religious show. No CKLW. (Klinder)
- 830 BELIZE R. Belize fair to good signal with male diving world and local news at 0300-0310; then ID. Tuis stn has been coming in pretty well the last couple of nights. (Klinder)
- 840 ST. LUCIA R. Caribbean 2/27 1013 FF DJ, TC's (AST) "a Radio Caribes"; 1017 into 'le Journal parle'; apparently by satellite from Paris; news of Mitterrand; good and mostly atop WHAS and possible Cuba. Country #65. (Wood)
- 860 BRAZIL Rio de Janeiro R. Mundial 2/6 0812 TC for 'Mundial... 5; 12 minutos'. Not enough for a report. (Wood)
- 880 CUBA R. Progreso nice signal at 0130; male announcer ID'ed and into SS music. Some fade to WCRS. (Klinder)
- 890 BRAZIL Sao Paulo R. Gazeta 3/6 0509 pop ax; some PP translations of US pops; frequent time checks; mentions of "a Gazeta". (Wood)
- 890 ECUADOR Machala R. Superior 3/6 0503 offafter full ID listing 30 kw power; said it would return at 0930. This one used to run all night or may still do on weekends. (Wood)
- 890 VENEZUELA R. America YULW 3/6 0530 ID 'Radio America' by female; romantic ax; running AN; not enough for a report; o/u Brazil and WLS. (Wood)
- 891t ALGERIA tentative; 0006 2/26 poor signal in null of WLS flute and drum music. Sounded like Eudat on shortwave. Faded out; then at 0024 signal came in again with male chanting (slowly). I'm hoping for Algeria. If it is, it would be wu first TA! (Klinder)
- 905 ECUADOR R. Espectaculo 2/28 0500 ID; choral national anthem 'Gloria a ti'; off 0504 but carrier remained on. Not loud enough for a report. will have to tune in earlier. (Wood)
- 920 ECUADOR Machala 3/8 0502 full s/off text; save calls sounding like HCHM; not HCRO3 as listed for Ondas Orensas; the old name of this stn in WRTH 84; said it would return at 1030. Anthem and off 0503; often dominates 920 here. (Wood) 2/28 0500 romantic ax; 0503 patriotic PSA 'El Rio Amazonas es ecuatoriano; lo ha sido y lo sera'. ID 'CRO; la estacion de los ecuatorianos desde Machala'. Bonbins; in the clear. (Wood)
- 920 PARAGUAY Asuncion R. Nacional La Voz de la Patria 2/28 0900 s/on; anthem; dull ID; list of MW and SW freqs; faded 0912. Reported; country #66. (Wood)
- 930 COLOMBIA Bosota R. Continental 3/6 0636 time check 'En Todelar 1:56'. WRTH 84 does not show this as being on Todelar net; o/u KHJ. (Wood)
- 960 COLOMBIA Masansue R. Sutatenza HJHM 2/27 1000 ID 'Radio Sutatenza; 960 KHz onda larga desde Barranquilla. Radio Sutatenza y el Ministerio Nacional de Educacion presentan...'. (Wood)
- 980 BRAZIL R. Nacional 2/28 0859 TC's, full ID as 'ZYH707 Radio Nacional Brasilia; 980 KHz; 600 KW; a voz mais forte da America Latina; emissora Radiobras'. Vitamin ads; jingles; pop ax; clear. (Wood)
- 1010 PERU Lima R. America 3/6 0550 ID 'America; Radio Mil Diez; con la mayor musica el instante'; pop and romantic ax. Best Peruvian tonight. (Wood)
- 1061 CHILE Santiago R. Mineris CB106 0320-0330 soccer match between Central (Uruguay) and Argentina; 'la lucha de los campeones'; seperable from KPAY-1060. (Wood)
- 1070 ARGENTINA Buenos Aires R. El Mundo LR1 3/5 0423 finally ID'ed one of wu most wanted; several ID's as 'LR1' and others as 'El Mundo'. 0500 time signal; appeared to be five short and one long pip; mostly tando ax o/u KNX. (Wood)
- 1165 ANTIGUA Caribbean Radio Lighthouse 1kc w/mosrel 0022-0027 2/26; best signal from inland OTH in years! (DeLorenzo)

- 1190 ARGENTINA Buenos Aires R. America LR9 3/B 0850 ID *LR5 Radio America, la emisora... o/u KEX. (Wood)
- 1206 FRANCE San Luis Rio Colorado XEMW 2/28 0310-0330 ads for 'Novedades Bambino, la mejor tienda en todo el noroeste y San Luis Rio Colorado'. SS version of rock oldies; Elvis style IC's in MSY. 0320 the amusing 'hasta luego, cocodrilo' which is of course a SS version of 'see you later alligator'. Dominant; trace of KGIL. WRTH 84 erroneously lists this as on 1270 but Vane Jones rightly shows 1260. (Wood)
- 1290 MEXICO Mazatlan XENX 3/6 0800 ID *La Poderosa NX con los 10:000 watts de exitos. Adain ID 0823 as *La Poderosa NX. Mexican hits; o/u KRGV and other US. (Wood)
- 1310 MEXICO Tams. La Nortena; XEAM 2/19 0515 nortena mx requests; full ID *transmitiendo desde la hermosa ciudad de Matamoros; esta es La Nortena de Matamoros; una estacion mas de ... o/u KFYI and another SS. (Wood)
- 1320 MEXICO Mazatlan La Ranchera de Mazatlan XERJ 0745 rancheras; 0753 full ID *esta es XERJ con 5000 watts; ubicada en...Mazatlan; Sinaloa; Mexico. 0754 full s/off data; stated power as 5000 watts; 0755 national anthem; off 0758. Two Mazatlan stns in 15 minutos when I have never heard that resort city before. (Wood) Reminds me of the night I had just about every station in San Jose, Costa Rica with some of them never heard before or since-Chuck
- 1360 CUBA R. Ramirez Esquivel CHNW 2/25 0430 item on Soviet-Cuban friendship. (Wood)
- 1370 ECUADOR Loja R. Nacional Progreso 2/19 0420 atop briefly for an ID *en Radio Nacional de Loja* then under XEPJ/others. Checked SW // 5065 but not noted there. (Wood)
- 1370 MEXICO Guadalajara R. Capital XEPJ 2/19 0430 ID *esta es XEPJ Radio Capital; desde la ciudad de Guadalajara*. 0431 ads included one for 'Calle de la Reforma Adraria'. (Wood)
- 1404 GUINEA Conakry 2/25 0450-0708 fade; modern West African rhythms, drumming; vocals. Only heard on ENE (West Indies) Beverage. Country # 64. (Wood) 0559 IS on guitar type instrument; 0600 time signal thru IS; anthem; 0601 Qur'an; 0610 AA greeting and into FF discussion of dur's programs. Reported. (Wood)
- 1443.5 ECUADOR R. Calidad 0815 ID *Siempre mejor Radio Calidad*; Ecuadorian modern mx which; though influenced by tropical and pop; still retains the Andean cadence; ad for Farmacia in Rinhababa. Seems to be a drift from 1445 where I have heard a probable Ecuadorian before; but I caught a possible frequency announcement as '1440'. (Wood)
- 1458 ALBANIA Lushnje 2/19 Greek talk 0448; International 0457; off 0458. (Wood)
- 1466 MONACO Monte Carlo TWR 2/19 0447 quite readable in GG; *Wir haben das zu verleben* (we have to forgive that); *Liebe Horer* (dear listeners); 0458 ordan mx. (Wood)
- 1530 VATICAN CITY R. Vatican good u/WCKY w/man in II 0410-0420 2/25; distinctive IS on collect at 0415; heard on Superradio w/no external antenna. (DeLorenzo)
- 1550 DOMINICAN REPUBLIC HITS Tamayo 2/15 0901 to 0927 sign on with anthem thru ORN. Opening anct with id *Radio Enriquillo*. Into music and lost later on. All in SS. Old NRC Spanish report form used which I helped design some 30 or so years ago! (Holbrook)
- 1557 MALTA Cyclops 2/19 0445 in usual AA; almost always the loudest European here. (Wood)
- 1560 VENEZUELA Puerto la Cruz R. Mar YV.. 2/25 1005 s/on in progress at tune-in; military march (Anzoategui state anthem?); 1007 *sean todos bienvenidos a Radio Mar*. Usual Venezuelan s/on mention of 'personal de guardia' and 'afiliada a la Camara de Radio del Estado Anzoategui'. Into cambios; time checks were 3 minutes early. Venezuela #2. Anyone have call for this? (Wood)
- 1575 PORTUGAL Porto fair w/man and woman in PP through CKLM splash 0704-0708 2/24. (DeLorenzo)
- 1578 UNITED ARAB EMIRATES SharJah 2/19 1635 ID *Idhaat ul Amirat al Arabiya al Mutahida* but not specifically SharJah so not reported. (Wood)
- 1584 SPAIN SER commonwaves fair with SS rock; man in SS 0644-0653 2/24; 2nd audio noted underneath. (DeLorenzo)
- 1590 MEXICO DF R. Voz XEVOZ 2/28 0515 TC using 24 hour clock; many ID's as R. Voz and on Jingle for *Estereo Voz*. Does this mean that some Mexican AM's are now in stereo; or was this for an affiliated FM? Can border DX'ers help? Alone on channel. (Wood)
- 1593 WEST GERMANY Landsberg 2/19 0545 GG mx; 0600 *Westdeutscher Rundfunk* ID; news by female; into Beatles style mx. Country # 62 and European country #8--certainly not as first European as it is for many on the mainland. (Wood)

MUSINGS

Paul Swearingen

The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, or the National Radio Club, Inc., or its subsidiaries. Times are local per Muse.

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We're back again, in the last of the weekly installments of DXN, before we head into the static season ... but there's still DX out there, so keep those rx's warmed up! No response on the theme of "top three unheards", so I imagine NRC'ers are engaged in more important pursuits, such as DX'ing for them. Feel free to use #26 as your sound-off issue about DX or the NRC (deadline Apr. 20); #27 will be the antidote for the previous issue, with GOOD things about DX and the NRC (May 25); and we'll expect to hear how you feel about the rumored expansion of the CB into the 1605-1805 range in #28 (June 29). By the way, I'm using a different Commodore 64 keyboard than previously, so perhaps the glitches which cropped up in previous printouts of the column will disappear this time. And now ... on with it!

**Steve Francis** - 1620 Lodge St. - Alcoa, TN 37701  
 Picking up from last week, KWPM-1450 MD was on top with Skywatch Radar weather and ID at 2:20 am EST MM 1-28. I was delighted to get this one, as their widely-heard DX test in the mid-70's (it made it as far East as Paul Mount's place in North Jersey) wasn't heard here. 1-29: KWXI-670 AR fair/good in Cuban null with full-data 6:30 s/off by woman followed by Oak Ridge Boys SSB; WMAQ no problem. Their format (KWXI's, that is) is c.w. 2-2: WWRQ-1460 TN doing really well 6:45-7 pm on PSSA power with c.w. 7 pm s/off includes "WWRQ is Murray County's ONLY non-directional, regional, standard broadcast station." Their 1 kw CP is on per announcement, which ends with the Looney Tunes theme music. MM 2-4: The new WAIS-770 OH weak in WLWL null 7:16 am with clock strikes and cuckoos followed by much-data (everything but power) s/on: WABC faded out. 2-6: I heard my most distant station of all time - without DX'ing! I was doing some paperwork and half-listening to Sally Jesse Raphael and Talknet on WCKY-1530. At 12:19 am, I nearly fell over: Vatican Radio's music box IS (familiar from SW) was clearly audible u/WCKY's armchair signal! Every note was readable! IS was in again at 12:59, almost good in WCKY semi-null. Country #40 here on the TRF. 2-7: The new WFRQ-870 TN weak 3:08 pm in null of WIVK-850 splatter, seems Christian contemporary. 2-10: The new WKUJ-1130 AL fair 6:27 pm in KWEH null with s/off by woman, then SSB. MM 2-11: The TRF pulled in its 2,600th with KITS-1400 MD, atop 1 am ending "Country Crossroads", then "sounds like the Ozarks" slogan and AM-FM ID. They were in again 2:56 with local c.w. format, so listed. Music Country Network affiliation has likely ended. By the way, both WJSP-1130 and WOOD-1310 have switched from MCN to Country Coast-to-Coast. Seven hours a day of satellite programming must have pleased so much they traded it in for 24! MM 2-18: The WETB-790 and WJSO-1590 DX tests noted in passing with European siren tones; umn WQJQ-1590 heard 1:27-1:30 only with tone and two faint ID's. Was it on earlier? 2-20: There must be a couple dozen ex-DJ's pounding the pavement in Oklahoma City and Cleveland - both KOMA-1520 and WGAR-1220 were noted between midnight and 1 am carrying Country Coast-to-Coast. XERF-1570 noted off at 4:10 am; hope it's regular. (They were off nightly for a few weeks last winter.) Somebody superweak there in CHLO null with 70's oldies between 4:10 and 5, when an unID IA signed on. WSLV-1110's CP for 2,500 watts is on per s/off; KYDE-1590 is being heard here evenings with urban contemporary and NBN news, so fulltime CP is on.

**Red O'Connor** - CG Box 1467 - USCG Air Station - Kodiak, AK 99619  
 Hello from Alaska, where winter has finally come to Kodiak Island. It has been chilly, down to 5 below last week, which for Kodiak is cold. For the North Slope, it's a heat wave. (Oh, sure! hi -pls) I'm slowly getting all Alaskans logged here. To most people logging their own state is a snap, but here in Alaska it's like logging several countries. Much sought-after KBRW-680 came booming in one morning during early Jan. and hasn't been heard since. Was broadcasting local North Slope news during "Morning Edition". Finally got KYUK-580 after local KVOK-560 sign-off 2-5 at 0035 local. Still missing KGHX-1300, although I do have a tentative on them, but no ID; therefore not counted. Only KJNO-620 and KIPW-1230 are remaining missing Alaskans for me. My Alaskan chart in issue #19 did not reproduce as well as I had hoped, but I hope everybody could read it OK. My thanks to Mike and/or Sue for re-typing the data. I probably ought to have used an electric typewriter. With the days slowly getting longer, the interesting sunrise skip has lessened, although BC powerhouses are frequently in until 9 am with today's sunrise at 8:30. I have yet to get anything from down under, although I have been trying. As soon as we have a nie day, I'm going to do a little work on the longwire outside, and maybe re-orient it to more of a N-S heading. Presently it's NW-SE. Even the Hawaiians aren't as strong as they used to be during the summer. KSSK-590 and KRVH-990 seem to be the two strongest the past few weeks, and KNUJ-900 is much weaker than it was last summer and fall. One of these days semi-local KYAK-650 will have a SP so I can try for WUVV-648. Does anybody have any recommendations for the best Aussie to try for? I'm planning on going down there again in April and May. Maybe that will be the best way. That's it for now. Happy Saint Patrick's Day.

**Randy Seaver** - 1154 Via Trieste - Chula Vista, CA 92011  
 I had a very interesting evening with Neil Kazaross recently; he was in town,



and we got together to talk about DX'ing and propagation. He's one of the few people who's DX'ed from both coasts in recent years. The DX he gets on the Maine coast from the northern coast of South America and the west coast of Africa is mainly due to his location about a mile from an east-facing coast, with hills to the southwest and west. The land effectively blocks low-angle skip from those directions through high ground attenuation, but the open sea path to the east and southeast permits low-angle skip to dominate and produce super DX. At the Seattle convention in 1983, Pat Martin described his location in Seaside and his antenna/ground system to me. He lives less than a mile from the Pacific Ocean, with a salty marsh nearby. This location is nearly free of semi-local stations, and he has an open horizon to the northwest and southwest towards his prime DX targets in the Far East and Oceania. What both of these DX'ers enjoy is the phenomenon called "sea gain", described by Dr. P. Knight in a 1969 paper (Proc. IEE, Vol. 116, No. 6, June 1969) entitled "Influence of the ground near transmitting and receiving aerials on the strength of medium-frequency waves". He states: "The strength of low-angle sky-waves radiated by a medium-frequency aerial depends on the conductivity of the ground extending for many wavelengths in the direction of propagation. The field strength is greatest if the aerial radiates over the open sea from the coast and falls to a limiting value as the distance between the aerial and the sea increases." The paper describes measurements that confirm the theoretical variation of field strength with distance from the sea. I would be happy to provide a copy of this paper to those interested for an SASE (39 cents). The results indicate a sea gain (relative to typical ground attenuation) of up to 10 dB at very low angles. At one mile from the sea (about 6 wavelengths at 1 MHz), the sea gain is still about 9 dB. At 10 miles, the sea gain is still about 6 dB for very low angles, but zero for angles of 5 degrees or more. I experienced much better Far Eastern and DU DX when I lived near downtown San Diego in the mid-1960's than I do now. I think that was mainly because I was closer to the ocean in those directions. I would enjoy hearing about other "sea-gain" experiences in the bulletin. 73's.

### Radio Roundup

**Pete Kemp** - P. O. Box 73 - Bethel, CT 06801

Greetings, all ... Gary Thorne will join the N. Y. Mets Radio broadcasting team for 1985, replacing Steve LaMar. Mr. Thorn had previously been the voice of the Maine Guides, in the Triple AAA International League. It is interesting to note that Thorn had previously been an assistant District Attorney in Bangor, Maine ... WKZU-LaConia, NH has again changed their call letters, this time to WMRS. They had previously been known as WJNH for many, many years ... KORY-Sparks, NV will henceforth be known as KPLY ... KPMA, Tacoma, WA has changed its call letters to KITZ ... Brookfield, MO's KGEM has become KQNG ... In Ft. Deposit, AL, Haynes Broadcasting has received the call letters WQTX for its new station ... Despite reservations from the BBC, Britain will soon have an additional source of radio outlets. The British government is expected to approve regulations to promulgate low-power "neighborhood" radio stations ... Radio Caroline, one of Britain's most famous pirate broadcasters will celebrate its 21st birthday this year ... Variety newspaper reports that a deal for the purchase of the RKO Radio Networks by the four-year-old United Stations group is in the offing ... April 15 is not only Tax Day, but it will mark the return of Rona Barrett to the airways. She will be heard on the Mutual Radio Network, doing a variety of spots and interviews to be heard throughout the day ... In the all-important World of Demographics, a Katz Radio Study reports that the 24-54 age bracket is still the prized group, followed by the 18-49 age range ... Cincinnati broadcasters have to get an A+ for their originality. Back in 1973 they dreamed up Tree Frog Beer to show advertisers the power of radio. Now they have been instrumental in promoting The Plummet Mall. NRC'ers in the Cincy area might want to comment on this innovative promotion from The DX Bulletin ... WQXT, in Detroit, has dropped the syndicated Michael Jackson Show ... NRC'ers who wish to listen in on AM broadcasters, via satellite, can hear CKAC, CBM, AFRPS, as well as a variety of syndicated radio shows and networks ... So much for now.

**Roger W. Winsor** - 311 W. Springfield, #4 - Champaign, IL 61820 CST

Greetings from Illinois. Time for another Muse as a few good catches have been heard. Also, the entire last week of Feb. was spent up at Hobart visiting my family. Natch, I took my Superadio there. On some frequencies exactly the same stations are heard there as here, WAMB-1160 u/WJJD, WSWC u/WOWO, WNYR-990 both in the am and pm. I feel more confident about logging stations here now. Even WIND was nullable to a whisper at nite. Here's what's been heard; first, new stations: 2-4: KANE-1240 at 1210 am with ET, mx, testing microwave link, letter sent. WPRQ-870 hrd 2-4 at 5:44 pm with '87 WPRQ ID's, but weak. 2-5: R. Reloj-940 heard with ticking. 2-9: R. Belize hrd on 830, ex-834. 2-16: KUUY-870 Cheyenne l&c at 5:50 pm with KUUY mx, and c&w to 6:10. 2-17: KURM-790 Rogers, AR at 5:54 pm to 6 pm; Power Line; they ID'ed as "Carm Rogers, Springdale, Bentonville". 2-18: CKTA-1570 only newie logged at 12:30 am with TC, "1570 CKTA", and c&w mx. 2-25: WZAL-1540 test l&c o/nulled KXEL, even heard them with 4w!! Siren-like tone very distinctive. 3-1 SRS brought 3 newies, being WPRG-1540 at 5:23 with oldies, Philly Gold contest; WPKB-1180 Florence, KY at 5:45 with local ads, and log taken on WKGA-1190 Atlanta with ID at 6:50, CIA mx in WMO null. Total now stands at 2914. Some random notes in listening: strong OC noted nitely on 1130, any ideas? Seems looped SE. Both WETB/WUSO tests noted as expected, JSO stronger again on 2-18. WFBG-1290 with TT, noted ID at 12:43 am, unn here. WILY-1210 now on with full 1 kw to 6:30 pm s/off SSB. WRAVI has been heard and logged; verified now, too, since up to 1 kw. Other veries from KUUY; nice v/l. I got my log updater in the mail

last week; trx, HQ. Now for the new one supposed to be printed this month. I used to be in the CPS, and would like to try to sked some goodies for either this spring or next fall, so somebody in charge might like to get me a line in the mail. (Neil Zank -pls). 73.

**Robert J. Klinger, Jr.** - 5206 Woodlawn Dr. - Harrisburg, PA 17109

Greetings all; hope everybody is having a great DX season, because for me the DX season of 1984-85 will go down in my record books as the best ever. But 1984 wasn't too shabby either. It was in 1984 that I finally got my first "WQTH", which is a must for any DX'er or casual listener. It was also during '84 that I bought my first digital readout receiver (Sony ICF-6500W) and boy, is that a Godsend. For you DX'ers out there who don't have a digital readout receiver, whenever you get the chance, buy one. It makes things so much easier ... Like I said in my last Muse, I don't keep count of how many stations I've heard. But I do keep count of how many states, provinces, and countries I hear. So far this DX season I've been able to hear 3 new states. They are WPAT-930 Paterson, NJ; WDEL-1150 Wilmington, DE; and WAPI-1070, Birmingham, AL. So, that brings my total of states heard to 25. I'm sure the next 25 will be easier, hi. For Canada, I heard my 3rd province, and she was CRA-1070, Moncton, NB. On the international scene, I have a couple of new countries, as well as a couple tentatives heard. My new countries are Bahamas (ZNS-3), Radio Grenada-535, and Radio Jamaica-720. All three of them I came across by chance! My tentatives are Barbados (I've heard a Caribbean-accented man, and mention of Barbados, but no ID) on 900 kHz. My other tentative is one I'm really excited about, because it might be my first TA. She is 890 kHz, Algeria. I've heard Arab-type mx (like on shortwave and chanting a couple of times. But I haven't heard an ID. So, I'm sure you can tell I'm kinda excited about that one. Well, I guess that will be it from the "Keystone State". Until next time, 73's and good DX to all.

**Kennet Geary** - 1266 Riverview Drive - Walnutport, PA 18088

The DX test from WZAL-1540 on 2-25 got out well in spite of giant signals from WPTB and KXEL. Amazingly, their 4 w. PSA power was heard in Ohio, PA, and several other places. Their beautiful gold verification certificate, complete with gold corporate seal, was received today, along with a letter giving complete equipment details, CM, and promo items. Even if you don't collect veries routinely, this suitable-for-framing certificate of WZAL's is well worth having. If you heard WZAL's test and have not reported, do so now! Jim DeVan, a DX'er himself, will be glad to hear from you, and you will be pleased to receive his verie. DX'ers who don't verify miss half the fun. Otherwise, DX conditions seem to gyrate as much as the Stock Market: a few good days followed by a bunch of losers. This period of minimum solar activity has not yet approached that of previous minima. More often than not, SSS conditions are auroral, but not to complain! Many new Southerners have been logged, and there are many more to go. On 3-2 WSIZ-1380 controlled the channel from 6:13 to 6:32 pm. Unn WRBQ-1380 followed with a local-type signal, which led to a beautiful logging of WTIS-1110 from 6:35 to 6:40 pm. Hearing the new WPRQ, "PowerRadio for the Quad States", on 870, is a snap at SS as are WJEP-1020 and WJTB-1040, along with new calls WEXN-1440, WJZX-860, and WKZF-1140. Lately I've been able to get a dead null on WIP-610 which has resulted in the logging of WSLC on 2-8 5:08-5:30 pm; WAI on 2-21 5:07-5:33 pm; and WGIR on 2-28 5:11-5:15 pm. WSHY-840 surprised me by breaking through WSHS with c&w programming on 2-2 6:37-6:43 pm. These and other catches of interest have been reported to DDKD. Some of the more interesting veries, in addition to WZAL's, have come recently from WMLL-1410, WSCW-1410, WROS-1050, WVOI-1520, WKZU-1350, WJEP-1020, WMLX-620, WGLL-1240, WUYA-1080, WSSG-1300, and WENE-1170. The only new "K" verie has been received from KMTI-760. It was my good fortune to be present on 1170 kHz on 12-3 at 5:44 pm when the official call change was made from WOOV to WACV. A special computer-generated verie was issued in my name, specifying reception of the first use of WACV. Oh, yes, I mustn't forget the nice verie from KPP-941 (1622), also computer-drawn, specifying Yonkers, NY. 73 and good DX!

### \*An Award-Winner Out in the Pacific\*

**Gene Martin** - 3303 East Evans Ave - Denver, CO 80210

A new category for favorite radio stations: What is the "cutest" station you have ever heard? For me, the winner, hands down, is KOHO in Honolulu, filling the air with Japanese mx, commercials, and programming. Every time I have been in Hawaii, four times since 1978, I have brought back taped excerpts from "Coho" as they usually call it, simply because I find it amusing, charming, or just cute time and again. Of course, I can't understand a word of the Japanese, except that telephone numbers are given in English, and the call letters - and you occasionally hear English in the names of sponsors. KOHO announcers are usually or invariably female, and there is a quality in their voices that makes me wish I was 50 again! And positively, absolutely the most charming thing I ever heard on radio was a Japanese-language recording of "Here Comes Santa Claus" on KOHO in December, 1979. I didn't manage to tape it at the time. I suppose the record could be found in some Honolulu record store, and I would love to have it. And if I were handing out awards for the most meritorious public service by radio stations at the present time, I would pick WJR in Detroit and WOOD in the Twin Cities for their meticulous news coverage of their areas. KNX in Los Angeles also rates highly in news coverage, as well as KNOX in St. Louis - and I'm too much removed geographically from the East Coast to form any judgment on the news-information dispensers in that part of the country. I spent a lot of years writing news broadcasts for radio stations: KJZ-Denver, WFAA-Dallas, WJW-Cincinnati, and the Solio Reporter for Ohio stations (originating from Cleveland). For networks, as I see it, CBS news, both on radio and TV, has always been the best, but it is terribly difficult to excel nowadays in a 5- or 6-minute radio news capsule that contains two 60-second commercials.