



# DX NEWS

The magazine of the  
National Radio Club

— SINCE 1933 —

Volume 57, No. 26 - June 4, 1990 (ISSN 0737-1659)

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## Volume 57 Publishing Schedule

Issue #	Deadline	Publ.
27	June 23	July 2
28	July 21	July 30
29	Aug. 18	Aug. 27
30	Sept. 15	Sept. 24

**From the editor ...** once again we have an issue which is distinguished, unfortunately, by the number of columns and submissions for which we had no room after packing in the top priority columns. Editors are asked again to edit tight, with DX, not programming, the top priority. By the way, I goofed slightly last issue in measurements; the following statement is now correct: "editors, on the first page, leave 2 inches [at the top] for column heads".

We welcome Dave Schmidt, again, to the ranks of editorship in DXN. Dave is your new Musings editor. Thanks to Dave for taking over Musings and to the others who volunteered for the position. My fingers appreciate it!

John Bowker warns not to send cassettes in ordinary envelopes, as the USPS returned an envelope to him with the address covered with a sticker bearing the legend "Pencils, pens, bottle caps, and all odd shaped items are prohibited in letter style envelopes, their presences could injure employees and damage equipment, DMM 124-47 (punctuation sic). John says that they didn't refund his postage, either. Speaking of the USPS ... only two damaged copies of DXN (one #16) were sent here in May; but since we revised the back page to clarify where money and other items were and were not to be sent, more checks and submissions than ever were sent to the wrong place. Give us a break, guys and gals!

John also could use more tower tips for his column. Send them to 14 Canoe Brook Drive - Princeton, NJ 08550. We should be able to run more Tower Tips next fall when things slow down.

**They joined ...** W. H. Ware III, Phoenix, AZ; Guy Brennett, K2EFB, Green Brook, NJ. H. Genschorek, Vancouver, BC; Daniel Simpson, Prospect Heights, IL; Don Birzer, Waterford, WI; Paul Origlio, Aurora, CO; and Ed Rothstein, Baltimore, MD. More DX'ers seem to be joining than dropping ... but if you decide not to rejoin the NRC, I would appreciate a card letting me know why not (was it something we said?). We still welcome

your constructive criticism, too.

**DXChange ...** Chuck Hutton has a dead R390A to give away for the cost of shipping. Contact him at the address on his column head ... Ed Best is looking for individuals to record radio stations in U. S. major metropolitan and medium market cities, and he pays! Call (919) 489-2164 or write to P. O. Box 51554 - Durham, NC 27717 ... Mark Clark is looking for a Kenwood R-5000 receiver; send him your price and info as to the condition, options, and enhancement at P. O. Box 6491 - Wyomissing, PA 19610 ... G. Harley DeLeurere - P. O. Box 10 - Hendricks, WV 26271-0010 needs the street address (not the P. O. Box) of WKVX-960, Wooster, OH.

**Our sympathies ...** go to editor Wayne Heinen and his family after the death of his father May 21.

**Pittsburgh '90 ...** August 31 through September 3 is just around the corner. Host John Malicky is accepting auction items at 995 Shadycrest Rd. - Pittsburgh, PA 15216-3023. And it's not too early to start investigating early-bird saver specials available from your travel agent.

**Catalogs ...** Universal Radio's new catalog features all the latest receivers in its 88 pages. Send them \$1 or four IRC's for your copy (which is free with a purchase); the address is 1280 Aida Drive - Reynoldsburg, OH 43068 ... Grove's catalogs now seem to arrive quarterly; the latest one is effective through July 31. Write to them at P. O. Box 98 - Brasstown, NC 28902.

**Editors and contributors ...** Please study the front cover of #25 and comply with the editor's requests. To date no one has provided me with info as to hardware/software in preparing your column, and some columns are still not wide enough on your paper (length is no problem). If we are going to cram DXN with DX to provide NRC members with their money's worth, we are going to have to make some adjustments. Please.

# AM Switch

**Jerry Starr**  
c/o WHOT Radio  
4040 Simon Road  
Youngstown, OH 44512-1320

Status changes in AM stations, supplied by the FCC and NRC members

## CALL LETTER CHANGES

Old call:	New call:	Old call:	New call:
580 KJMM AZ Tucson	KSAZ	1370 KOKE TX Rollingwood	KFON*
730 KIZN ID Boise	KUCL	1390 WEWD NC Rocky Mount	WEED*
880 WBOZ PR Sabana Grande	WYKO	1480 WJIT NY New York	WZRC
970 KYTE OR Portland	KESI	KLAY WA Lakewood	KDFL*
990 KBBQ CA Santa Barbara	KTUN	KLAY WA Lakewood	KTGN*
1100 KJYE CO Grand Junction	KNZZ	1490 KZAO AR Dardanelle	KWXT
1180 *New WA Lakewood	KLAY*	1520 WKJR MI Muskegon Heights	WQWQ
1310 WGH VA Newport News	WRAP	1540 WN10 OH Niles	WNRB
1320 KZAM OR Springfield	KHNN	1550 KWNW NM Santa Fe	KSWV*
1330 WVBR OH Campbell	WFNV*	1570 KVRA SD Vermillion	KOSZ
		1580 KBQC IA Davenport	KGQC

\*NOTES ON CALLS: The share-time arrangement of KDFL/KTGN on 1480 as mentioned previously is now in effect, KLAY moves to 1180 as a new station but is not yet back on the air here. WVBR-1330 lasted a few hours before it was changed to WFNV, we dashed off a note to HQ to make this change in the last AMS but it seems the USPS isn't able to get a letter form OH to KS in 5 days. Recently the FCC showed KFON-1370 as being set aside which we questioned in a recent AMS, according to the station KFON has been in use since last year and is still the call today, don't know what they're smoking at the FCC. WEWD-1390 was apparently set aside, as of this week the station is still using WEED. The call change on 1550 clears up the question about their previous request for already used KVOZ.

## APPLICATIONS FOR NEW STATIONS

530 BC Surry: 1000/250 U4 (allocation only)  
800 PA Brockway: 500/500 U4  
870 DE Christiana: 250/250 U4  
1600 TX Giddings: 500/250 U4

## GRANTS FOR NEW STATION

840 HI Princeville: 10000/10000 U3

## APPLICATIONS FROM EXISTING FACILITIES

540 KPUP CA Carmel Valley: day power to 50000 watts  
550 WAYR FL Orange Park: power to 5000 watts  
570 WMCA NY New York: powers to 50000/30000 U3 (see notes below)  
580 KSAZ AZ Tucson: city of license to Marana, AZ, reduce night power to 1000  
620 KIPA HI Hilo: powers to 10000/10000 (has already applied for this power on their synchros)  
KWAL ID Wallace: day power to 5000 watts  
640 WNNZ MA Westfield: night power to 15000 watts  
WBMX MI Zeeland: city of license to Merrillville, IN (reapplication)  
WCRV TN Collierville: day power to 50000 watts  
690 KTCJ MN Minneapolis: powers to 1500/500 U3 (reapplication)  
700 KSUR CA Soledad: powers to 2500/700 U4  
710 KUET AZ Black Canyon City: night power to 4200 watts (reapplication)  
730 WCPT VA Alexandria: night power to 350 watts  
740 WIAC PR San Juan: decrease night power to 3000 watts  
760 WVNE MA Leicester: power to 10000 (9200 CH)  
WCHP NY Champlain: add 230 watts nights, antenna to U3  
800 KQCV OK Oklahoma City: day power to 2500, add 500 watts nights U3  
840 KRKL CA Yountville: powers to 5000/1000 U2  
850 KMDY CA Thousand Oaks: powers to 50000/1000  
900 WODY VA Bassett: power to 2000 watts

# KTOP

1490 AM

910 WCMG TN Lawrenceburg: city of license to Columbia, TN  
1010 KKGZ CO Brush: power to 10000 (5000 CH)  
WFGW NC Black Mountain: CH power to 19000 watts, add 500 watts nights  
1020 WNTK NH Newport: power to 10000 watts  
1040 WAMW WV Green Valley: to 1050 kHz with 1430/250 U1  
1060 KIJN TX Farwell: day power to 5000 watts (our records show them with this power already)  
KFIT TX Lockhart: city of license to Sunset Valley, TX  
1090 WKII FL Port Charlotte: to 1070 kHz with 3100/400 U2, city of license to Solana, FL  
1130 WEDE NC Eden: day power to 5000, add 250 watts nights U1  
1160 WMVI NY Mechanicville: day power to 50000 watts, city of license to Clifton Knolls, NY (reapplication)  
WPIE NY Trumansburg: day power to 5000, add 310 watts nights U4  
1180 KKR NE Bellevue: day power to 25000 watts  
WBCQ PA Quakertown: power to 900 watts  
1190 WLIB NY New York: add 5000 watts night on 1200 kHz, daytime operation to remain on 1190 kHz  
1200 WGDL PR Lares: powers to 1000/1000  
1220 KTSJ CA Pomona: power to 930 watts (reapplication)  
WXCT CT Hamden: powers to 5000/1000  
1250 KBRF MN Fergus Falls: night power to 2200 watts, antenna to U2  
1270 KTRT OK Claremore: night power to 1000 watts  
1280 WADO NY New York: power to 50000 watts  
1300 WPDJ IN Huntington: power to 250 watts  
1330 WFTO NY Fulton: to 900 kHz with 3000 D1  
1340 WALL NY Middletown: powers to 660/660  
WADE NC Wadesboro: day power to 1000 watts  
1350 WCRM FL Fort Myers: day power to 5000 watts  
1360 WWBZ NJ Vineland: city of license to Washington Township, NJ (it also appears that they would drop their night power and become 5000 D3 but the wording is nebulous, more on this later)  
1380 WVIN NY Bath: powers to 5000/350, antenna to U1  
1390 KBEC TX Waxahachie: add 270 watts nights, antenna to U3  
1400 WJWF MS Columbus: to 870 kHz with 1000/1000 U1  
WOND NJ Pleasantville: day power to 1000 watts  
1410 KCOL CO Fort Collins: night power to 5000 watts  
1430 WNWZ TN Germantown: day power to 2800 watts  
1500 WAKE IN Valparaiso: to 970 kHz with 400/700 U3  
WMJL KY Marion: decrease power to 175 watts  
1520 KYND TX Cypress: power to 3200 (2800 CH)  
1530 WCEG MA Middleborough: power to 1000 watts  
1550 KITH CA Apple Valley: power to 5000 watts  
WNJO NJ Seaside Park: powers to 6000/3000 U4, city of license to Toms River, NJ  
1560 WCDN OH Chardon: to 870 kHz with 1000/250 U3  
KZIZ WA Sumner: add 1000 watts nights, antenna to U1  
1570 WBUX PA Doylestown: night power to 950 watts  
1590 WPUL FL South Daytona: city of license to Spruce Creek, FL (deletes previous application to move to Port Orange, FL)

WOW! What a pile of applications shook loose on the heels of the FCC's announcement of the freeze on accepting major AM applications. These appear to have made it in under the wire. Since the FCC is expected to announce sweeping changes in their new AM standard which will be released before the lifting of the freeze, several stations appear to be anticipating a raising of power limits for regional frequencies (ie WMCA/WADO/KIPA above). When WNZK-690 tendered their application for night operation on 680 kHz their engineering narrative claimed that their situation was unique and that they were the only station able to make use of such a proposed exception to the rules. Evidently WLIB-1190 thinks otherwise. The fact is that there are many facilities in the country where such a split frequency operation could be made to work. It will be interesting to see how the new AM standards approach the concept of dual frequency operations.

1340  
**WKEY**

P.O. Box 710  
Covington, Virginia 24426

## GRANTS TO EXISTING FACILITIES

580	CFRA	ON	Ottawa: relocate XR
770	KCHU	AK	Valdez: powers to 9750/9750 U1
	KRPM	WA	Seattle: relocate XR
830	CFJR	ON	Brockville: changes in antenna system
850	WRMR	OH	Cleveland: relocate XR
900	WMVU	NH	Nashua: decrease power to 910 watts, relocate XR
910	WORD	SC	Spartanburg: powers to 3600/890 U4, relocate XR
1160	KSL	UT	Salt Lake City: install auxiliary antenna
1190	WANN	MD	Annapolis: reduce power to 10000 watts, relocate XR
	KKOJ	MN	Jackson: changes in antenna system
1230	CJLB	ON	Thunder Bay: relocate XR
1380	KAGE	MN	Winona: day power to 4000 watts
	CKPC	ON	Brantford: powers to 25000/25000 U4
1600	KSSA	TX	Cockrell Hill: reduce night power to 215 watts, relocate synchronous XR



## OTHERNESS

640	WBMX	MI	Zeeland: new station is ON THE AIR with Urban format (with their pending application to relocate this station nearly 100 miles away in Merrillville, IN we're really surprised they got this facility operational)
660	*App KAPS	OR WA	Portland: application for new station DISMISSED Mount Vernon: FCC has affirmed its initial 1982 decision to grant KAPS a move here from 1470 kHz. They propose to use a PARAN antenna, a quasi-experimental antenna system consisting of a close-spaced field of short radiators. This system is presently being successfully employed by the KIPA synchro XR in Kalaoa, HI which required the short antennas due to its location directly adjacent to an airport.
680	KBRW	AK	Barrow: another AM station making application for an FM translator (Point Lay 88.1 MHz)
	WLSY	KY	Newburg: had announced a start date of 5-15 and has been doing extensive testing, but as of 5-20 had not yet begun broadcasting
800	WDSC	SC	Dillon: silent station is back ON THE AIR
810	WCEC	NC	Rocky Mount: station is SILENT
830	WRFM	FL	Hialeah: station has permission to move to 880 kHz to avoid Cuban interference but the station has not exercised that option yet since this authority is for daytime only
870	WPRQ	TN	Colonial Heights: station is SILENT pending sale
910	WORD	SC	Spartanburg: silent station hopes to return in August and will relay WFBC-1300 Greenville, SC
930	KNSA	AK	Unalakleet: new station is ON THE AIR, non-commercial
1080	WNCR	NC	St. Pauls: silent station has been heard testing, is either getting ready to return to the air or blowing out the dust
	KRPX	UT	Price: silent station due to return following sale
1090	WKSP	SC	Kingstree: station is SILENT
1160	WMLX	KY	Florence: application to move here from 1180 kHz has been amended to show day power as 10000 watts
1180	KLAY	WA	Lakewood: station is SILENT following move from 1480 kHz which was taken over by new owners (see Calls) since the 1180 facilities are still under construction
1200	WSML	NC	Graham: station is now here ex-1190 kHz
	WWRJ	SC	James Island: this "mystery" station is no longer an enigma, this is the present location of the old Hollywood, SC CP on 1200 kHz. We can still not locate any FCC release that this city of license change was granted (see last issue under Grants)
1230	WCKJ	GA	Augusta: station is SILENT
	WKCE	TN	Harriman: station is SILENT
1280	KTOL	WA	Lacey: station is SILENT
1320	KOLT	NE	Scottsbluff: owner of KOAQ in suburban Terrytown has requested a waiver from the FCC to allow him to operate this silent station as a relay for KOAQ programming, otherwise, he contends, KOLT may be dismantled and sold for scrap

1340	KICK	MO	Springfield: station is SILENT
1380	WFNW	CT	Naugatuck: silent station should be back ON THE AIR by the time this reached you
1390	WAPR	FL	Avon Park: silent station has been sold, should return soon
1400	WNUF	FL	Fort Walton Beach: this long-silent station has a new owner and is expected to return to the air this year
	WCLB	GA	Camilla: station is SILENT
	KVRP	TX	Stamford: station is SILENT
1410	KBAL	TX	San Saba: station is SILENT
1430	WOIR	FL	Homestead: station is SILENT
1460	KZKR	CA	Salinas: station is SILENT
1480	KDFL	WA	Lakewood: station has taken over frequency vacated by KLAY, will share time with KTGN by broadcasting on Sundays only
	KTGN	WA	Lakewood: ditto above, will broadcast Monday through Saturday
1510	KLLB	UT	West Jordan: silent station is back ON THE AIR
1520	WSPZ	GA	Douglasville: silent station is back ON THE AIR
	WDSL	NC	Mocksville: station is SILENT
1530	WDEY	MI	Lapeer: silent station has been sold and will return to the air
	KGTN	TX	Creedmore: silent station is back ON THE AIR
1550	WGZB	IN	Corydon: despite reports to the contrary, this station has NOT returned to the air although their FM has returned, new owners do not intend to operate the AM facility and are looking for a suitable non-profit operator to accept the station as a donation
1560	WSMD	MD	La Plata: station is SILENT (as is their 107.1 FM, WDLE)
	KZIZ	WA	Sumner: silent station is back ON THE AIR simulcasting KRIZ-1420
1590	WFJT	KY	Inez: station is SILENT
	WETT	MD	Oceana City: station is SILENT "pending rebuilding of studios"

## CKDA 1200

## AM Radio

THANKS for Otherness contributions from: DAVE SCHMIDT, JACK PARKS, JOHN BOWKER, PHIL BOERSMA and MARK HATTAM

73 and Good DX, *Jerry & BKP*

Jerry Starr & Buffalo K. Foonman

## FCC'S AM-BOOSTER PLANS GET GOOD RECEPTION

By DENNIS WHARTON

Washington AM radio supporters are hailing recent Federal Communications Commission proposals intended to boost the industry's sagging fortunes.

The proposals, termed "sweeping" by William Sanders, chairman of the National Assn. of Broadcasters radio board, seek to help AM stations win back listeners by reducing signal interference. According to recent estimates, there are 5,000 AM stations in the U.S., and the once-dominant industry now captures only 25% of the radio audience.

The FCC is seeking to extend the upper portion of the AM band from 1605 kilohertz to 1705 kHz. That extra part of the spectrum has not been used since it was allocated to the Western Hemisphere in 1979 by the World Administrative Radio Conference.

Extending the band would create 10 extra channels, enough for up to 300 more stations across the U.S., according to the FCC. Existing AM broadcasters suffering from interference and congestion problems would be encouraged to

switch to the extended band. William Hassinger of the FCC's mass media bureau said the migration would help not only those broadcasters that make the switch, but also those that remain in their existing location, since they would encounter less interference.

Perhaps the most controversial element of the FCC's proposals is a plan to ban AM-FM simulcasting. According to an FCC staffer, many of the most marginal, low-power AMers operate on simulcast, and the ban would force them to go out of business—thus reducing interference for remaining stations.

FCC commissioner Sherrie Marshall opposes the simulcast ban, saying it "looks like good old-time regulation" and could drive less-profitable operators out of business.

But E. Glynn Walden, director of engineering for Group W in Philadelphia, says that's exactly what AM radio needs. Walden maintains that 30-40% of the country's AM stations must be eliminated for the industry to get back on solid footing.

"The only way to reduce interference is to reduce the number of

stations," he says. He adds that because of the AM signal's ability to travel great distances, every AM station interferes with at least three others, especially at night.

"The broadcasting industry as a whole doesn't understand how serious interference is," says Walden. He blames past FCC policies for the sorry state of AM radio. "They favored quantity of stations over quality of service," he says, adding that the new FCC proposals "look very promising."

Sanders, prez of KICD-AM-FM Spencer, Iowa, says the FCC

"seems to be firmly on the right track."

The FCC has pinpointed stations it would like to see move to the expanded band, but all switches will be voluntary, per Hassinger. Topping the list are the less powerful 24-hour-a-day AM stations that suffer from chronic interference problems. Next in line are daytime-only AM outlets facing similar congestion. Hassinger says the FCC envisions that all the slots in the new AM band will be filled by existing operators.

### Variety -via Pete Kemp



The New Yorker  
-via Peter Weeks

Leo Ballman

# Domestic DX Digest - East

DX Catches in the Eastern U. S. and Canada, with 24-hr. ELT

## MEDIUM WAVE RAMBLINGS

- The deadline for this column for ISSUE 27 (the Independence Issue, hi) is JUNE 16, 1990. DX heard from May 16-Jun 16 inclusively will be included. Phone calls are welcome at 512-392-0082 to 9 PM CT daily.
- **Steve Whitt** of Ipswich, England has a real Mystery Logging (see 1580 in UNIDs) he needs help with. After doing some detective work via long-distance, he has eliminated many stations he thought could have been his catch. Although he was unsuccessful in tracking down his UNID, he did pick up some interesting information and passes it on via all the 1580s listed in SPECIAL.
- **Doug Smith** mentions in his letter that during a recent jaunt to Winnipeg, he noted that the Manitoba CBC stations never used their call signs. But he heard the Thunder Bay, Ontario station frequently mention *CBQ*. CBC policy seems kinda strange.
- Another slight change in the format of this column. I know, "...geez, what's he doin' now?" & "...ho, hum". Several folks suggested this time division (or close to it) setup due to seasonal propagation characteristics. So, in future DX reports to DDXD-E, please be so kind to divide your catches into these groups: Midnight to 0800 ELT; 0800 to 1600 ELT; 1600 to Midnight ELT. SPECIAL, UNIDs, etc remain the same.
- Due to a US Postal Service foul-up, there are some loggings this time which should have been in last issue. The problem which caused this, hopefully, is rectified.
- If I were the person who designed the Knock Your Socks Off Regenerative Amp, I'd be pretty mad. Seems somewhere in the shuffle my name was placed at the top of NRC Reprint R-39. Well, I'm here to tell you it wasn't me. Wish I could come up with something like that, though. The Publication Center is being asked to fix this boo-boo.

## SPECIAL

- 640 WOI IA AMES - relays the BBC (via satellite) at least **early Sunday AMs**; I think I heard it MM, too; thought I had a TA, or a relay via CBC, until I heard the *WOI Ames/Des Moines ID* snuck between the time beeps (DS-WI)
- WBNX MI ZEELAND - 4/14 2054-2121+ noted with UC/CHR mx by **Pebbles**, Expose, Billy Ocean, Madonna, M/A/R/R/S, The Police, etc; 30-45 minutes overboard on power reduction; ID with Holland and Grand Rapids; is listenable signal, unlike WWJQ-1260, putting in a 6 S-meter signal; **presumed 24 hours** as heard as hrd 4/18 0221 (WPF-IN)
- WBMX MI ZEELAND - **new station on the air** as of 4/28; UC format aimed at Grand Rapids, 24 hrs NSP; slogan: *Power 640* (PLB-MI)
- 690 WTX LA NEW ORLEANS - 4/25 0344-0459 noted with Meg Whitcomb on Talknet, add to your Logs; Talkradio 690 non-IDs; over/under Cuban, no CBF tonight (WPF-IN)
- 860 KWPC IA MUSCATINE - **Sked is 0700-0100** (RD-IA3)
- CBH NS HALIFAX - this station is closed down (Oct 1, 1989) and CBC Radio in Halifax is on 90.5 FM (NH-UK)
- 880 WMEQ WI MENONOMIE - 4/22 1523+ **880 CP now on**; slogan is *Newsradio 88* heard; they still run som AC mx, also Talknet hrd after 1800; some CLs as FM, but not simulcast; NBC Nx; don't remember CL change in AMS (DS-WI1) [Things happen fast in the CL world these days-Ed.]
- 900 KTIS MN MINNEAPOLIS - 4/22 PM U4 CP now on the air; station heard (well over nasty T-storm static!) well after LSS (DS-MN2)
- 950 KZOW MN ST LOUIS PARK - 4/23 AM running Business Radio Net (DS-MN2)
- 1020 WPEO IL PEORIA - hours are Pittsburgh LSR-LSS (RD-IA3)
- 1080 CKSA AB LLOYDMINSTER - per recent verie, **power is 50 kw, AM Mono**; Log sez 10 kw; format is *Classic Rock 'N' Roll and CHR* (MH-UK)
- 1140 WVEL IL PEKIN - hours are Richmond LSR-LSS (RD-IA3)
- 1210 WKNX MI FRANKENMUTH - 4/25/26/27 **was off the air**, returning with no format changes on Saturday, 4/28 (TS-MI)
- 1330 WKTA IL EVANSTON - 4/19 1756 noted with these CLs during G-Rock metal rock show; says Kicking Tough A, WKTA Evan-  
Northbrook/Chicago [sic-Ed.]; **ex:WSSY**, but 4/21 1500 noted in break of GG programming, Sunny 1330, WSSY, so what gives?; 4/22 0900 ID WSSY is now WKTA; the brokered programs over the weekend were probably taped weeks ago still using WSSY (WPF-IN)

- WFNV OH CAMPBELL - 5/4 2028 with Keep America Beautiful PSA followed by long non-ID: This is Business Radio 1330 for Youngstown and Warren. We're your 24 hour business news and information station in the Mahoning Valley. Keep it tuned to 1330+BRN Nx @ 2030; **replaces WHOT now on 1390 in Youngstown**; very good over usual pests WELW/WFIN (REH-OH) [Chuck, these CLs were substituted for WVBR right after they took over the frequency. So assuming you didn't hear a call (per your report), change your log to WFNV-Ed.]
- KLID MO POPLAR BLUFF - 5/13 0100 readable with beginning of sign-off then back into jumble; **ex: silent station is back on the air** (SF-TN)
- 1390 WHOT OH YOUNGSTOWN - 5/1 0555 one of my day/night regulars noted with BBD/NOS and new CLs with 0600 ID: We are WHOT Youngstown with the Music of Your Life+non-net nx with Bruce Robertson; also hrd later @ 1100 with AP Radio nx; **ex: WFMJ or ex: 1330 Campbell, OH** (take your pick) (REH-ON)
- 1410 WGRD MI GRAND RA(IDS) - 5/7 **has picked up BRN** business news and is now Business Radio 1410, dropping Z-Rock; **ex: WKTH**; ran a teaser tape loop between 5/1 and 5/7 (PLB-MI)  
[Seems to be a slight discrepancy about the CLs heard on this next one. Maybe AMS will straighten things out.-Ed.]
- 1480 WARC NY NEW YORK - 4/28 1300 noted with these CLs, heavy-metal ROK, taped announcement: FM Sucks. That's why Z-Rock is coming to AM 1480, Monday at three; **ex: WJIT**; I report 'em as I hear 'em [I wouldn't want it any other way-Ed.] (BH-NJ)
- WZRC NY NEW YORK - first noted 5/14 with heavy non-stop except for IDs and fake IDs galore, including Z-Rock and New York's Most Dangerous Station, AM 1480; taped comments from enthusiastic metalheads, and occasional cheerful anti-FM sloganeering; very strong along Jersey Shore to about Belmar; weak west of NYC; replaces SS WJIT (EJ-NJ)
- 1490 KQDS MN DULUTH - 4/24 1441+ now on 1490 with AORIFEM 94.9 (DS-MN1)
- 1570 WOTW PA LATROBE - 4/20 0000 supposed daytime on with C&W & Great FM104, mention of CLs from Conneleville; QSL from them (1/9/90) states as of March '89 they carried WLSW [Scottsdale, PA 103.9-Ed.]; listed as D1 (DT-ON)
- 1580 KCWV AZ TEMPE-PHOENIX - **plays traditional C&W mx 24 hrs**; no nets; slogan is KCW; source station for a Satellite Music Network format feeding 15 other stations; phone is 602-966-6236; FM is still KNIX with conventional C&W (SW-UK)
- WSRF FL FT LAUDERDALE - **24 hrs with GOS/REL format** with some international/ethnic pgms; phone: 305-581-1580 (SW-UK)
- WCCF FL PUNTA GORDA - **24 hrs with news/talk/sports format**; carries Sun Radio Net which provides UPI Nx; Texas Rangers affiliate; low power [120 watts-Ed.] at night; phone 813-639-1188 (SW-UK)
- WEAM GA COLUMBUS - **has GOS format** with 18 hours/day (closes down at midnight); US Network News; phone 205-298-1580 (SW-UK)
- WPGC MD MORNINGSIDES - with Business Radio on AM, Top 40 on FM; phone: 301-441-3500 (SW-UK)
- WLIM NY PATCHOGUE - **plays BBD, Jazz + standards**; carries AP and ABC Direction Networks; although authorized for 24 hrs, they sign off at 2200 ELT using PSSA power; phone: 516-475-1580 (SW-UK)
- WVVO NC CAMP LEJEUNE - **plays ContChr mx** and is a daytime; phone is 919-938-1580 (SW-UK)
- WPUV VA PULASKI - **plays Bluegrass + traditional C&W mx**; affiliate of Agrinet, no other nx net; phone is 703-980-1580 (SW-UK)

## UNIDs AND UNIDs IDd

- 790 KXXX KS COLBY - this is Mike Hawk's UNID of 4/5 (Issue 25); they're a daytime and KQLS is their FM (REH-ON)
- 1090 KYBG CO AURORA - is probably Mike Hawk's UNID (Issue 25); they have a TLK format and I believe the use the K-Big slogan (REH-ON)
- KYBG CO AURORA - this is Mike Hawk's UNID from Issue 25; they ID quite a lot as K-Big and are a SSS regular during the winter (RD-IA)
- 1180 UNID ?? - 4/20 0136 dominating channel with SS, looping SE/NW; has Fido added this frequency to his Marti Party Blastero?; noted 4/21 0218 also (WPF-IN) [Maybe it was R. Marti!?!-Ed.]
- 1230 UNID ?? - 4/22 0637 fair with AM Stereo 1230 KFSN+wx abd the oldies (SA-MB)
- 1400 UNID ?? - 5/13 0016-0052 good with TTs looping N/S; note the time, if this is indeed a Central Time Zone stn, this test would be a no-no (RD-IA)
- 1410 KKLO KS LEAVENWORTH - this is Mike Hawk's UNID of 4/1; KKLO's slogan is Love 14; format is ContChr, and is a much better-sounding operation than their 1380 counterpart, KNCW (RD-IA1)

1430 UNID TX - 5/1 2229 with Texas Rangers BR, ad for something in Dallas-Ft Worth; KESB? or KSTB? (MH-NE)

1450 UNID ?? - 4/12 0650 with C&W with C&W mx; at 0700:Radio gets results and so does KVOB. Call us today for information on radio advertising-SNN Nx (SA-MB)

1480 UNID ?? - 5/7 0213 fair with TTs looping NE/SW; methinks either KAUS or KELO, both of whom have MM SPs (RD-IA1)

1490 W PA? - 5/12 1900-2000 carrying Pirates BB; would be nice to see a list of baseball networks published! (DT-ON) [See comment after your WMRN logging-Ed.]

1580 UNID ?? - 3/12 0305 XLNT reception of C&W mx, ABC Information Nx and ad for The Wall Street Journal; fairly certain I have an EST TC and a female with wx after the news and (probable) mention of tides; 100% deep fade exactly at :00; 15 minutes on tape (SW-UK) [Stations eliminated from the running are those listed on 1580 in SPECIAL-Ed.]

**DX/EQUIPMENT TESTS**

630 WVVW WV ST MARYS - 4/2 no sign; heavy splash from CFGM and very poor night! (DT-ON)//not heard, too darn much WMAL (WPT-DC)

720 WGCR NC PISGAH - 4/9 0431-0445 with WGCR Pisgah Forest is conducting a special test of broadcast equipment, then TT; had unusual amount of OC which useless when WGN is on too!; when they were modulating, something was unnullable under Steve King show, was always there, sometimes over WGN!; 1st-timer, of course (WPF-IN)

WGCR NC PISGAH FOREST - 4/9 0444 with VID; fair over WGN (WPT-DC)

WGCR NC PISGAH FOREST - 4/9 0431-0500 heard from time-to-time during DX program; heavy GRM from CHTN & some from WGN (HH-MD1)

WGCR NC PISGAH FOREST - 4/19 no sign, only WGN; TT (but not WGCR, as it continued after 0600); all is not lost, see WWII below (DT-ON) [Test was on the 9th, not 19th...no wonder you missed it, hi-Ed.]

850 WHDH MA BOSTON - 4/29 0129 with CID; fair under WEEU/WKIX (WPT-DC)

WHDH MA BOSTON - 4/29 0121-0130 very weak under WYDE/others with CIDs from 0128-0129:45; possibly them with many short TTs sounding like katydids or crickets @ 0123:15-0126:45; someone with a 1K TT @ fair strength 0121:19-0122:24; first 850 newie for me since Ford administration [Who?hi-Ed.] (SF-TN)

WHDH MA BOSTON - 4/29 not heard, only KOA/WKBZ mix (WPF-IN)//no sign, only WJAC! (DT-ON)

1570 WSWV VA PENNINGTON GAP - 5/14 0435-0440 fair with TTs and FC announcement @ 0436; nice surprise after the end of the DX season; VA #4 (RD-IA)

**TIS & OTHER**

530 WNQI579 MD COLLEGE PARK - 4/12 1745-1805 mobile reception, picking my younger daughter up from U of Md; traffic info on recent accident; ex:KNJX-865 (HH-MD3)

1610 KPC731 PA FT NECESSITY NAT'L BATTLEFIELD - 4/16 with 1-minute looped message of park hours and attractions (TS-PA)

**MIDNIGHT TO 0800 ELT**

550 KUSA MO ST LOUIS - 4/29 0116 with ID jx, ads (MH-NE)

590 WVLK KY LEXINGTON - 3/25 0712 Berry Manilow song, then Your information station, 59 WVLK with Gary Murphy and then sports info about UK Ladycats being BKB champs; fair-good with some QRM under (BES-VA)

680 WPTF NC RALEIGH - 3/25 0705 with wx:43° at studios in North Raleigh, WPTF jx; mixing very heavy with WCAW, both very strong; had XLNT signal and was all alone on channel before WCAW went to day power at ~0645 (BES-VA)

720 WWII PA SHIRENANTOWN - 4/9 0600-0605 sign-on WWII Harrisburg, PA, BRN, TC, local nx, mention of Harrisburg; fair (DT-ON)

770 WLWL NC ROCKINGHAM - 3/25 0637 with female DJ having thermometer problems but gave temp as 50q; request line # 997-2526; 77WL noted-GOS mx; good with faint unID'd QRM; WLWL a regular morning catch before local WYRV sign-on usually 15 minutes later; also noted on 4/3, good-XLNT B4 WYRV sign-on (BES-VA)

790 WTSK AL TUSCALOOSA - 4/23 0055 with B:GOS mx 'til 0101 ID:WTSK 790-AM Tuscaloosa with the Night Owl; then abruptly into network nx (MBS, I believe) just in time to miss the lead story; into net ad for The Sporting News; very good at times even though supposedly only 36w; CKLW slop bearable now that they run Larry King AN (REH-ON)

KURM AR ROGERS - 4/23 0605-0630 poor-fair with NBC Nx, Arkansas National Guard PSA with phone 636-0309, First Light agri pgm; very weak call ID heard, sounded more like KUTA (?!); Yearbook says KURM's phone # is also 636 exchange, so this isn't Texarkana (DS-WI)

800 WPJM SC GREER - 3/25 MIDNIGHT noted with sign-off with fellow NRC'er Bill Prather production at work; sign-off info mentioned WPJM Greer, Greenville-Spartanburg, also owned and operated by R. F.B. Radio of South Carolina, Inc; mention of day & night power; very poor, mixing with WKEE, under CKLW & others; also caught on 2/22 with GOS mx with good signal, then way over CKLW & others; 800 is messy now-a-days! (BES-VA)

CKLW ON WINDSOR - 4/29 0628+ XLNT with BBD instrumental medley; 0643 ad cluster:Windsor Cable; Maaiox, including P.O. boxes for Windsor & Detroit to send in your "Maalox Moments"; Discover Card; American Express Travelers Checks; alone on a "clear" channel this AM [ED.-TX]

830 WWMO NC EDEN - 3/25 0654 with GOS mx; WWMO, your station for inspiration; XLNT (BES-VA)

860 KWPC IA MUSCATINE - 4/22 0101 very good with sign-off (RD-IA3)

880 WRFD OH COLUMBUS - 3/25 0706 with DJ talking about good programs and real fine Christian music, ...so don't go away, stay until sign-off tonight; AM 880 WRFD, your finest quality station-GOS mx; strong, but mixing very heavy with at least 2 other stout stations I couldn't ID (darn!) (BES-VA)

940 WKGM VA SMITHFIELD - 3/25 0628 with DJ talking about what was going to be featured throughout the broadcast day:We need you here at WKGM Christian Radio-GOS mx; very good, no sign at all of semi-local WNRG, they may not use their PSRA; I doubt their full 5kw day could have done much with this one though! (BES-VA)

950 WSPA SC SPARTANBURG - 3/25 0530 with AM 950 WSPA in Spartanburg ID-CBS Nx; very poor, mixing with WQBE (BES-VA)

WQBE WV CHARLESTON - 3/25 0536 with concert info, C&W format; WQBE 97.5 FM ment; ad for Eucalyptant Pain Reliever @ 0537; very poor, mixing with WSPA - heavy QRM (BES-VA)

1010 KBIS AR LITTLE ROCK - 3/25 0500 with Business Radio Net; This is information radio for the 90s, AM 1010 KBIS Little Rock ID-NBC Nx; poor, mixing with WMEV/others; signal up to XLNT by 0520 (BES-VA)

1020 WKZE CT SHARON - 4/8 0640-0651 fairly good at times; moderate-heavy QRM from KDKA; unable to copy after 0651; old POP tunes Sunrise Serenade & wx (HH-MD1)

1050 WJXY SC CONWAY - 3/25 0632 with ad for Bell Auto, located at North Myrtle Beach; promo for country concert tickets at WJXY studios; Stereo 1050 WJXY mention @ 0634; fair, mixing with WCMS (BES-VA)

WCMS VA NORFOLK - 3/25 0631 with wx 43° at WCMS; FM 100 WCMS jx; back to listen in pgm with Don Helton; fair with WJXY QRM (BES-VA)

1090 WBAL MD BALTIMORE - 3/25 0630 with WBAL Baltimore ID, then into Mature Focus pgm with Peter Hackes; XLNT (BES-VA)

1120 WYNO OH NELSONVILLE - 4/8 0646 poor with WYNO Concert Line 591-???? +AC'ish C&W mx; under looped KMOX (DS-WI)

1280 KXKL CO DENVER - 4/23 0654-0710 fair-good+excellent with oldies; Good Times & Great Oldies, Cool 105 and Cool 105 Denver Doubleplay slogans (DS-WI)

1290 WFBG PA ALTOONA - 5/1 0110-0200 break thru CKBK/WNBF; OLD only on top for a few seconds, but enough for clear WFBG (DT-ON)

1330 WFBC SC GREENVILLE - 4/3 0155-0203 with talk show, NBC Nx, Carolina's Talk Phone In; under WEYZ; poor (DT-ON)

1340 WFSH FL VALPARAISO-NICEVILLE - 4/26 0100 unreadable sign-off ended with distinct ...Florida 32580; will write to confirm if they don't reappear in near future (SF-TN) [Hey, I worked for these guys almost 20 years ago!!-Ed.]

WTIF GA TIFTON - 5/15 0159 with satellite-type ad for Tennis Magazine to 0159:50, then female:You're listening to AM 1340, WTIF, Tifton... 68 degrees...it's 2 AM and time for CBS News (SF-TN)

KHUB NE FREMONT - 4/25 0100 good with sign-off; time is different da what's listed in de Log, mon (RD-IA)

WMBR NY AUBURN - 4/21 0229 OLD ROK 1340 WMBR; poor (DT-ON)

1370 KAWL NE YORK - 4/16 0700 fair with Good Morning, you're listening to KAWL AM-1370, York, Nebraska-MBS Nx; no SSB or sign-on info; NE #31 (SA-MB)

1400 KODI WY CODY - 4/23 0700 fair with SSB, KODI IDs-local nx; change in MM SP...no longer 0800 sign-on (SA-MB)

1420 KULY KS ULYSSES - 4/16 0709 fair with ad cluster for shops in Downtown Ulysses; new, for KS #23 (SA-MB)

1440 KPUR TX AMARILLO - 4/17 0658 poor with Mexican mx, OTH [???-Ed.] ID as KPUR Amarillo, Texas in SS & EE (SA-MB)



1460 WCMB PA HARRISBURG - 4/5 0038-0055 NOS WCMB the oldies station; poor (DT-ON)

1500 WCHM GA CLARKESVILLE - 4/20 0609 ending ncast with Now with today's weather, here's our WCHM meteorologist, Gary Best; then DJ Rick Eller sed Georgia nx coming up at 0630 and more local nx at 0705; into Wishin' and Hopin' by Dusty Springfield (old WLTA, which had license pulled, was GOS); uses AM-1500 WCHM call IDs; fair with no sign of local WLQV, or WTOP (REH-ON)

1510 KANS KS LARNED - 4/14? [Ed.] 0707 good with wx, ID as Super Q, KQDF-FM 96.7 and AM 1510, KANS (SA-MB)

1540 WKIE VA RICHMOND - 3/25 0657 with Sunday's church program listings for the b'cast day; 15K WKIE in Richmond mention also WKIE Richmond ID @ 0700 then into GOS mx; fair+good with faint GRM (BES-VA)

1550 KZQQ UT WEST VALLEY CITY - 4/15 0654 strong with different styles of Mexican mx, no ads heard; IDs as Radio Fabulosa; no ID at :00, but at 0730 (SA-MB)

1580 WKKD IL AURORA - 4/18 0120-0130 OLD, ads for Monterrey Jacks Restaurant, a savings & loan co.; Oldies 50s, 60s, 70s, WKKD; topped CBJ; poor, listed as D1! (DT-ON)

1600 WIXY EAST LONGMEADOW - 4/10 0527-0541 atop channel for close to 10 minutes and then faded into GRM; MoYL & plenty of PSAs; Hear the new WIXY 1600 AM (HH-MD2)

## 0800 TO 1600 ELT

770 WCAL MN NORTHFIELD - 5/14 1105 good with ID+on-campus church service (RD-IA1)

970 KQAO MN AUSTIN - 4/20 1354 fair with ID+Looks Like We Made It by Barry Manilow (RD-IA2)

WHA WI MADISON - 4/21 1000 fair with promo for discussion with Daniel J. Ellsburg this afternoon at 3 on Wisconsin Public Radio+ID: Nine-Seven AM, WHA Madison (RD-IA3)

1190 KDAO IA MARSHALLTOWN - 4/20 1357 good with ID & TC by DJ Chuck Carpenter (RD-IA2)

1200 WCHB MI TAYLOR-DETROIT - 4/27 1400-1600 with John Arnold blues show; 45 minutes of Bobby Bland 1500-1545; solid, steady groundwave, very listenable with WKNX off [see Special-Ed.]; I've heard that they're using 1 kw with a "D" shaped pattern pointed slightly NE toward Detroit (TS-MI)

1250 KCFI IA CEDAR FALLS - 4/21 1036 good with song by Randy Travis+ID & TC by DJ Rick Dillon+Any Way The Wind Blows by Southern Pacific (RD-IA3)

1260 WEKZ WI MONROE - 4/22 1300 fair with ad for business in Juda+interesting ID: AM 1260, WEKZ as a jx, then in Monroe, Wisconsin spoken by male (RD-IA3)

1320 KMAQ IA MAQUOKETA - 4/22 1225 fair with Blue Bayou by Linda Ronstadt+ID: This is KMAQ, 1320 on your radio in Maquoketa, Iowa+TC and Sunday Morning Polka Party (RD-IA3)

1470 WMBD IL PEORIA - 4/22 1000 fair with ID+WMBD Newswatch with Becky Doubleday (RD-IA3)

1490 KBUR IA BURLINGTON - 4/22 0800 fair with wx and ID: Right now, it's 33 degrees here on Roosevelt Avenue, this is 1490 AM, KBUR in Burlington, Iowa (RD-IA3)

## 1600 TO MIDNIGHT ELT

800 KQAD MN LUVERNE - 4/17 2143 with ID: K-101, KQAD, ad, ID jx (MH-NE)

WKBC NC NORTH WILKESBORO - 3/21 2355 with C&W mx; 2400 hrs You're listening to AM 800, WKBC, North Wilkesboro. It's 12 O'Clock+NBC Nx; poor, mixing heavily with CKLW (BES-VA)

1090 WMTY SC GREENWOOD - 4/3 2200 103.5 FM mention with DJ Sin Jones; Keeping you informed, WMTY, Greenwood ID+MBS Nx; AM 109 ment @ 2256; 1st-timer; poor+fair with some WDJX splash; also hrd on 4/4 2205 with even better signal using Big Y 103.5 FM and Mighty 1090 slogans and IDd as WMTY AM & FM, Greenwood-Abbeville-Laurens; UC format; Log sez daytimer; called them and PD Stan Lewis said they had been fulltime for over a year; power drops to 100 watts at LSS, then to 25 watts! @ 2139-good catch! PD was very impressed...said KAAV sometimes gave them fits in Greenwood; lost in mush both nights after 2300 (BES-VA)

1160 WYNS PA LEHIGHTON - 5/9 2017-2105 OLD under WCCS until 2100, then over Lehighton Methodist Church promo, ad for Golf Digest; poor (DT-ON)

1220 KJAN IA ATLANTIC - 4/21 2131 with St Louis Cards BB, ID (MH-NE)

1240 WJTN NY JAMESTOWN - 4/30 2336-2400 with Sally Jesse Raphael; over/under WRTA/others; poor- (DT-ON)

WATN NY WATERTOWN - 4/17 2359-0004 with WATN Watertown, ad for GEICO Insurance, only news in north country before 6:00, tlk show station break; poor, under 2 others (DT-ON)

1270 WXMD SD SURFSIDE BEACH - 4/27 2101 atop with ContChr song and carted ID as: Surfside Beach-Garden City-Myrtle Beach!; suspect on full 5 kw as still there at midnight racheck (SF-TN)

1290 KLEH IA ANAMOSA - 4/21 1635 good with ID during Royals BB: Join us for Business Today every weekday afternoon at 4:30 right here at AM 1290, KLEH, Anamosa-Monticello (RD-IA3)

1340 KROS IA CLINTON - 4/20 2000 good with Kodachrome by Paul Simon (the singer, not the Illinois Senator-hi)+jx ID: KROS, Clinton, Iowa, 1340 (RD-IA3)

KXXY OK OKLAHOMA CITY - 5/1 2142 with Oklahoma City 49ers vs Iowa Cubs BB (MH-NE)

1380 KCII IA WASHINGTON - 4/20 2100 XLNT with oldie by Jimmie Rodgers+ID: AM 1380 & FM 95 point 3, KCII, Washington, with Southeast Iowa's best variety of music ((RD-IA3)

1390 WRSC PA STATE COLLEGE - 4/4 2136-2156 with OLD, MoYL, WRSX your info station; over WFRL, under CHOO; poor (DT-ON)

1400 WGIL IL GALESBURG - 4/20 2005 fair with ID after nx: Every hour, 24 hours-a-day, the news comes first on Galesburg Radio 14, WGIL+Galesburg-area wx 4Cast (RD-IA3)

1410 WLSH PA LANSFORD - 5/7 1910-1950 OLD, 1410 WLSH, promo for a skin disorder clinic (DT-ON)

1430 WIL MO ST LOUIS - 5/1 2236 with St Louis vs San Diego soccer (MH-NE)

1440 WGEM IL QUINCY - 5/1 2300 with ID: WGEM Quincy, Illinois, information and sports voice; ChiCubs BB (MH-NE)

1460 KGGO IA DES MOINES - 5/5 2126 with Classic Rock ID, Mother's Day promo (MH-NE)

WCMB PA HARRISBURG - 5/11 2320-2342 NOS, ID after every 2 NOS, promo for CBS Sports pgms, wx, ad for garden nursery, Capitol City Mall; fair (DT-ON)

1470 CHOW ON WELAND - 5/5 2134 many IDs, country mx (MH-NE)

1490 WGCH CT GREENWICH - 5/11 2238-2250 musk [???-Ed.] ...in Connecticut, WGCH; under BB (see WMRN) (DT-ON)

WMRN OH MARION - 5/11 2235-2310 with BB INMAN Network, names of producers, eng, sportscasters, sponsors (Daily News, Tony's Pizzeria, Budweiser), game summary; after 2300 local sports news & scores; again, would be nice to have list of stations carrying major & regional sports (DT-ON) [Occasionally, lists are published in DKN. But, more often than not, they appear when the season is about over!!-Ed.]

WLPA PA LANCASTER - 4/6 2026-2050 GRS [???-Ed.] Network BKB, SID WLPA Lancaster; poor; thanks ro Barry Finkel for ID on GRS Net (DT-ON)

WBCB PA LEVITTOWN-FAIRLESS HILLS - 4/19 2034-2111 & 2145-2200 with Phillies vs Montreal BB; WBCB levittown-Fairless Hills @ 2200; over/under WFAD; poor (DT-ON)

WFAD VT MIDDLEBURY - 4/19 2111-2114 with OLD, promo for pgm Friday & Saturday Right in the heart of Middlebury; under/over WBCB/others; poor; 1st VT this round! (DT-ON)

1510 WLAC TN NASHVILLE - 4/22 2300 with ID, syndicated REL pgm (MH-NE)

1580 WKKD IL AURORA - 5/5 2341 with All Steals vs Dubuque softball (MH-NE)

WTTN WI WATERTOWN - 4/28 2326-2333 wiyth Watertown's own WTTN; poor-no GRM (DT-ON)

1600 KCRG IA CEDAR RAPIDS - 5/1 2151 with ID: 16 Country; stronger lately (MH-NE)

WINX MD ROCKVILLE - 5/1 1849-1905 CHR contest-Send to WINX studios or City Hall Rockville or Safeway Stores, say you heard it on WINX; over/under WBBB/unID with talk show (DT-ON)

## REPORTERS:

DT-ON DON TRELFOED//Scarborough, ON//DX-440//x2

WPF-IN WENDELL FORD//Westville, IN//ICF-2010

TS-MI COL. TOM SANDERS//DeVosin, MI//Sony blaster & late 40s Zenith Console

TS-PA COL. TOM SANDERS//a' traveling at Ft Necessity on US 40

BH-NJ BOB HARRISON//Union, NJ//Superadio

DS-WI DOUG SMITH//Madison, WI//Superadio II barefoot

DS-WI1 DOUG SMITH//Menomonie, WI & on I-94 'tween Eau Claire & Wisconsin Dells//Ford caradio

DS-MN1 DOUG SMITH//Duluth, MN//Ford caradio

DS-MN2 DOUG SMITH//Woodbury, MN motel room//Superadio II

WPT-DC WILLIAM TOWNSHEND//Washington, DC//ICF-2010

HH-MD1 HANK HOLBROOK//Dunkirk, MD//SP-600 + Colgrove Loop

HH-MD2 HANK HOLBROOK//Dunkirk, MD//SP-600 + 50' LW

HH-MD3 HANK HOLBROOK//College Park, MD//'81 Toyota AM/FM with stock antenna

SA-MB SHAWN ADXELROD//Winnipeg, MB//R-70 + 100' LW, Mini Tun-3/3' box loop

- PLB-MI PHIL BOERSMA//Spring Lake, MI//
- BES-VA BARRY SHINALL//Cedar Bluff, VA//Pioneer SX-V300 w/factory loop
- MH-NE MIKE HAWK//Omaha, NE//
- REH-ON CHARLES REH//Leamington, ON//R-390A, Sanserino Loop, Realistic TR-3000 open reel
- EJ-NJ EDWARD JANUSZ//Bricktown, NJ//up & down the Garden State Parkway, '85 Reliant
- SF-TN STEVE FRANCIS//Alcoa, TN//TRF
- RD-IA1 RICK DAU//Oakland, IA//R-1000 + RW Loop + WJIL fridge magnets
- RD-IA2 RICK DAU//on I-80 near Adel, IA//Ford caradio
- RD-IA3 RICK DAU//at Motel 6 in Iowa City//R-1000 + RW Loop + Tom Bodett Road Warrior T-Shirt
- SW-UK STEVE WHITT//Ipswich, England//

**GRAVEYARD DX ACHIEVEMENTS UPDATE**

73, Bill

1230:	MI	Iron River	MB DXPedition	Arnes, MB	485
WKXB	IL	Sparta	Niel Wolfish	Willowdale, ON	665
WHCO	ON	New Liskeard	MB DXPedition	Arnes	812
CJTT	IN	Anderson	Niel Wolfish	Willowdale, ON	403
1240:	MI	Cadillac	MB DXPedition	Arnes, MB	694
WHBU	MI	Ishpeming	MB DXPedition	Arnes	505
WATT	MT	Missoula	MB DXPedition	Arnes, MB	816
WJPD	OH	Springfield	Shawn Axelrod	Winnipeg, MB	949
1340:	PQ	Temiscamiquie	MB DXPedition	Arnes	859
KYLT	MO	Springfield	Shawn Axelrod	Winnipeg, MB	892
WIZE	PQ	Rouyn	MB DXPedition	Arnes, MB	822
CKVT	IL	Princeton	Niel Wolfish	Willowdale, ON	541
1400:					
KBX					
KCRN					
1490:					
WZOE					

MB DXPedition:Shawn Axelrod, Wayne MCRae

The Totals column is just around the corner. Paul has promised me that all of the GY lists would appear this volume. Here's how the Total thing looks:  
**Dxer and Location**      1230    1240    1340    1400    1450    1490    Total  
 Bubba Longwire Sweetooth, SD      34      31      29      52      16      27      187

It's not necessary to list each station individually, nor for your stations heard to be the record-holders, just your total heard for each frequency. Get your name on the list, whether you've heard 10 or 1010. Hope to hear from you!

**SOME ABBREVIATIONS & SPECIAL SYMBOLS USED IN DDXD-E**

TTime test tones OOpen carrier TTime check RRegular schedule QRMinterference QTHlocation  
 SIDSinging ID CIDcode ID jxjingle mxmusic wxweather SSBStar Spangled Banner  
 LSRlocal sunrise SRSsunrise skip LSSlocal sunset SSSsunset skip PSRA: Pre-Sunrise Authority  
 PSSA-Post-Sunrise Authority HSHhigh school FBfootball BBbaseball HKYhockey KBbasketball  
 :OO on the hour lparallel with \*to or into \$tereo SS.Spanish FF.French EF.English  
 POLpolitical GOGospel RELreligion or religious ACadut contemporary BBDbig band OLDoldies  
 RORock n' roll CHRcontemporary hit radio ContChrcontemporary Christian C&Wcountry & western  
 EZeasy listening UCarban contemporary UPIUnited Press International APAAssociated Press  
 MBSMutual Broadcasting System USRNUnited Stns Radio Net NPRNational Public Radio  
 IRNInterstate Radio Net BRNBusiness Radio Network

**CHYR**

By Ted Shaw  
 Star Entertainment Writer  
 Leamington's CHYR-AM has been denied an FM frequency by the Canadian Radio-television and Telecommunications Commission.

At a hearing in London in February, the station applied for an FM frequency as a means of improving its signal.  
 CHYR, owned by Sarnia's Blue Water Broadcasting Ltd., a Maclean Hunter subsidiary, operates on two different AM frequencies - 710 during the day and 730 after sunset - to avoid interference with other stations at night. When the frequency is shifted from 710 to 730, the station's signal

is reduced from 10,000 watts to 500. For that reason, CHYR felt it could improve its position in a highly competitive radio market by becoming an FM outlet.  
 Two outlets opposed the application - Windsor's CKW-CMX and Chatham's CKSX.  
 In its ruling, the CRTc stated Blue Water's apparent unwillingness to apply for a single AM licence after it purchased CHYR in 1987 indicated "the applicant's failure to discharge (its) commitment."  
 Donald Chamberlain, Blue Water's president, said Thursday he is "extremely disappointed" with the CRTc's decision.  
 "I guess we'll have to start the whole process again," he said.  
 THE RULING SLAPS CHYR's wrists for not doing its homework to obtain a single AM licence. Blue Wa-

ter had promised in April 1987, the ruling says, to apply quickly for a single AM frequency after CRTc approval of the transfer of ownership from the station's previous owner, Rogers Broadcasting Ltd.  
 Instead, it undertook a "review" of the single frequency application.  
 The ruling states, "Based upon available evidence, the commission is not satisfied that this review was as thorough as it should have been. Moreover, while Blue Water stated at the hearing that, so far as it was aware, the single AM frequency application remained available to it, the commission is not convinced that the applicant has put forth sufficient effort in pursuit of this solution."  
 Chamberlain said he was still "picking through" the 10-page CRTc ruling "trying to find its important points."  
 However, he is skeptical a single

AM frequency at 710 in Leamington would work.  
 "There are 710s in New York, Ohio and Niagara Falls," he said. "Our engineers are looking at it but we're not sure it's feasible."  
 The one positive point about the ruling, Chamberlain said, is the CRTc is still prepared to hear an application for a single AM frequency. The ruling also renewed CHYR's AM licence for three years rather than the customary five because of CRTc reservations over the station's operation.  
 THE RULING COMES down hard on station management for not negotiating with radio station, CKVM-AM in Ville Marie, Quebec (near New Liskeard on the Ontario-Quebec border), to work out problems over interference if the 710 frequency is used at night.  
 The Windsor Star  
 -via Charles W. Reh

**Domestic DX Digest - West**  
 DX Catches in the Western U. S. and Canada, with 24-hr. ELT

**Wayne Heinen**  
 4131 S. Andes Way  
 Aurora, CO 80013  
 FURD NET 108/104  
 (303) 699-6335 (prepaid only)

- SPECIAL**
- 610 KSKE CO Vail  
 Noted this one now playing Rock Mx, no longer TIS format (JT-CO)
  - 1230 KZNE NE Chadron  
 Still Not on air, at least the day I drove thru. (0W-CO)
  - 1320 KOLT NE Scottsbluff  
 Noted Silent while driving thru area. Confirms Denver area suspicion as they were regular here. (0W-CO)
  - 1450 KBFS SD Belle Fourche  
 (pronounced Bell Foosh) On air w/ small town format. Variety of music lcl ads & features. Hrd well through out Black Hills & Eastern WY. Hrd while in the area. (0W-CO)
  - 1460 KKPR NE Kearney  
 5/14 0830 Fair in KWES null w/OLD format. "KKPR FM & AM, Power 99" slogans (ex-KKOA) (0W-CO)
  - 1490 KFCR SD Custer  
 On Air w/C&W; Swap show some days at 1100. Fair to good in the Black Hills area. Hrd while in the area. (0W-CO)
  - 1490 KRSN NM Los Alamos  
 4/27 0200 Barely thru QRM w/ Ai NX and s/off at 0205 w/SSB instrumental. (0W-CO)
  - 1060 KGFX SD Pierre  
 5/2 2004 "This is your Minnesota Twins Station KGFX" and Twins BB (0W-CO)
  - 1190 KBBC CO Boulder  
 4/28 2027 Good w/AOR. //FM pgm note "Time Machine" (0W1-CO)
  - 1600 KATZ MO St. Louis  
 4/29 2042 Call ID, Spot for Gospel Prayer Line; R&B Mx. Fair. (0W1-CO)

*Midday to Midnight*

*UNID's & ID'ed UNID's*

*Midnight to Midday*

- 1220 KTLV OK Midwest City  
 4/24 0701 "Mike in the Morning" w/Southern Gospel Mx show, "AM 1220" slogans, Fair OK #39 (0W-CO)
- 1450 KBMW MN Breckenridge  
 4/24 0200 "This is AM 1450 KBMW in Breckenridge..The Voice of the Minnesota Twins" Temp given and into ABC Nx. MN #18 (0W-CO)
- 1490 KBIX OK Muskogee  
 4/24 0237 C&W Mx "AM 1490, America's Country" 0300 legal ID & SNN Nx. Fair OK #38 (0W-CO)

**CONTRIBUTORS**

- (0W-CO) John Wilkins> Wheaties, CO> R-1000, 2'6" loop
- (0W-1) John Wilkins> Rapid City SD> SuperRadio II (JT-CO) Jeff Tynan> Parker, CO> Sony-2002 w/JT5-B Loop
- (MH-NE) Mike Hawk> Omaha, NE
- (SA-MB) Shawn Axelrod> Winnipeg MB
- (TH-CA) Tim Hall> Chula Vista, CA> ICF-2010, Radio West Loop

**IN THE BEGINNING**

BY JOHN D. BOWKER

HERE IS PART OF THE FINAL LIST OF U.S. BROADCAST STATIONS PUBLISHED BY THE FEDERAL RADIO COMMISSION JUST BEFORE THE FCC TOOK OVER IN 1934. "S" MEANS SHARED; "SH" MEANS SPECIFIED HOURS; "D" IS DAYTIME; "U" IS UNLIMITED TIME, AND "T" SHOWS TRANSMITTER LOCATION.

Frequency (kc)	Call letters	Main studio and transmitter location	Power	Time designation
600, regional (Canadian shared).	WICC	Bridgeport, Conn.....	{250 w----- 500 w LS}	}S.H.
	WCAC	Storrs, Conn.....	250 w-----	
	WCAO	Baltimore, Md.....	250 w-----	}U.
	WREC	Memphis, Tenn.....	{500 w----- 1 kw LS}	
	WMT	Waterloo, Iowa.....	500 w-----	}U.
	KFQD	Anchorage, Alaska.....	250 w-----	
	KFSD	San Diego, Calif.....	1 kw-----	}U.

# International DX Digest

## Chuck Hutton

983 St. Charles Ave., #1  
Atlanta, GA 30306  
(404) 892-6211, before 2300 ELT

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hours

My apologies for missing the last issue of IDXD. It certainly wasn't a lack of contributions problem this time - see for yourself. Rather it was the usual travel thing, this time a one day California trip that lasted almost three weeks..... Was I ever glad to get home.

- 540 COLOMBIA Bogota, Horizonte ID as "Nosotros trabajamos para usted. Horizonte" (We work for you, Horizonte) at 053 on 3/31. It also gave their telephone number for listeners to call in a religious program: 286-7624. (Objio)  
"Horizonte a los cuatro vientos las 24 horas" (Horizonte to the 4 winds, 24 hours). Long time did not hear them because of R. ABC in Santo Domingo, that when it is not on, they keep their tx on all night long. Horizonte had a religious program (surprised), they played a religious song but with a ranchera melody. (Objio)
- 570 VENEZUELA R. Rumbos, Caracas IDed as la hora Rumbos 12:49, IDed at 0447 on 3/4 and then pop mx. And moving the loop I heard R. Nacional de Colombia with an unid opera in GG. They s/off at 0455 w/Colombian NA with a male chorus. (Objio)
- 580 PUERTO RICO WKAQ San Juan Radio Reloj at 0450 with this ID on 3/4 w/a program of sport news. (Objio)
- 640 GUADELUPE (t) R. Francaise D'Outre Mer 4/8 0055-0111 most likely the one atop channel w/man and woman in FF, Caribbean vocals in FF, Caribbean type bongo drums; DF was SE. (DeLorenzo)
- 640 VENEZUELA YVQO Portenas 6-40, Puerto la Cruz 4/8 0103-0110 fair u/o Guadelupe w/oldie hits by Sister Sledge, Creedence Clearwater, Fleetwood Mac. (DeLorenzo)
- 670 VENEZUELA R. Rumbos, Caracas heard 0426-0459 3/10 with full data sign off following a prayer (mentioned the pope), then NA at end. As usual, parallel to 4970 kHz. Let's see if they will answer my third QSL request! (Renfrew) Optimist! Hope it pays off...CH  
4/15 0210-0217 alone on channel w/festive LA mx and "hora Rumbos" TC ID's. WMAQ ansent in auroral cx. (DeLorenzo)
- 720 PANAMA R. Republica, Chitre with a baseball game, many ads. A game between Metropololitanos de Panama and a team from Chiriqui, which Metropolitanos won by 9 to 3. At 0240 on 3/14, very good. (Objio)
- 730 COLOMBIA Bogota "R. Melodia, la fabulosa de la capital", ID at 0311 on 3/17. Only stopped for this ID, then more pop Latin mx. (Objio)
- 740 VENEZUELA R. Caroni, Puerto Ordaz heard 0646-0730 4/20 on a quiet night, easily looping ESE away from R. Progreso, Cuba with no sign of R. Maracaibo. ood with music and anncts, although fading out half the time. The ID was very easy to hear, with a strong accent on the "i" in Caroni. I even got a good tape of it. This one is a new one for me, and I don't recall seeing it reported in IDXD before. Such receptions give me much hope, as this one is in the eastern interior region of Venezuela, making Brazil seem less impossible! (Renfrew) And I don't remember seeing it reported myself. As soon as I say those things, somebody reminds me it was logged 10 years ago once.... Definitely never logged it - CH  
Heard IDing at 0235 on 3/19, very good. This is a change of freq from 1050. Where will R. Maracaibo go? Don't know. With pop mx, ID with a recorded female annrc after every record. (Objio)
- 760 UNID 4/1 0016-0027 good o/Cuban w/man in Caribbean accented EE and East Indian female vocals accompanied by flute, violins, and tabla. Mx very similar to that hrd on Surinam stations over the years. I suspect next door neighbor Guyana. (DeLorenzo)
- 780 COLOMBIA "El sonido se oye mejor en La Voz del Valle, Todelar" (sound is heard better in La Voz del Valle, Todelar). I don't know the meaning of this: Radio Almirante or Sonorama not heard at that time 0556 on 3/4, then Colombian pop mx. (Objio)
- 790 BARBADOS Voice Of Barbados, Bridgetown IDing and giving the time as 11:25 PM on 3/17. With lots of local mx, very good signal when local La Voz del Tropico is off, as it usually is since some time. (Objio)
- 800 CANADA CKLW Windsor, IDing as AM Eight Hundred, very good at 0605 on 3/31, and announcing the Larry King Live program. PJB off. (Objio)
- 830 VENEZUELA R. Sensacion, Caracas ID with the time as "Radio Sensacion, las once y treiticinco" at 0334 giving the wining numbers of the different Venezuelan lotteries, pop mx 3/17. (Objio)
- 840 ST. LUCIA R. Caraibes, Xastries 4/15 0035-0100 atop channel w/very talkative man in FF and Caribbean pop mx; hrd this time on car radio at beach in Hyannis. (DeLorenzo)
- 860 PANAMA R. Reforma, Chitre in a festival bailable (dance festival) with local mx, ads for beers Balboa, Lowenbrau, Bodega "Contra Viento y Marea" this is a store. Ad also for Ginebra Campana. With a speaker with a Spanish accent when he says "A treves de Radio Reforma, la primerisma de Panama" (through Radio Reforma, the very first one in Panama) at 0422 on 3/19. Lucky to catch this one when R. Clarin is off. The speaker said that 3/19 was not a working day so I assume it is a holiday in Panama (in Spanish speaking countries on this date is celebrated St. Joseph Day, Jesus Christ fther's day). (Objio)
- 880 VENEZUELA "Mundial Ocho Ochenta, Caracas ID at 0509 on 3/4, pop mx. No mention of Radio Libertador. (Objio)
- 890 COLOMBIA R. Galeon, Santa Marta IDing as "Doce-Quince en Galeon Radio" (12:15 on Galeon Radio) at 0515 on 3/4 with lots of pop mx. (Objio)
- 900 COLOMBIA Todelar, Cali with the program "la hora veinticinco" (the 25th hour) interviewing some artists in the studios and receiving calls from listeners, then a record by a lady singing mostly "Make My Day", like Dirty Harry. At 0533 on 3/4. (Objio)
- 920 COLOMBIA Emisoras Fuentes, Cartagena, surprised by the strength of this stn, as a local in Santo Domingo, something unusual, very rare, at 0523 on 3/4 "de la Cadena Radial La Libertad". (Objio)
- 920 PANAMA R. Mia, Los Santos, very good reception of this stn on 4/2 at 0415 with only 1 kw, at least this is what the WRTH says. As usual these Panamanians speakers really speak a lot in their "festival bailables" (dance festival). This party was from a place named Las Palmas de Cocle. Very strong on the TRF. Ads for "Taller de Electronica y Refrigeracion Monterey", accordion mx heard below the speaker, then melody entitled "No sufras por mi" (Don't suffer for me). (Objio)  
Good with a schedule of a local band to visit several places in Panama. Many IDs as Radio Mia and playing tamborito and cumbias, a lively music with singers at 0347 3/17. (Objio)
- 930 COLOMBIA Bogota Todelar with a soccer (football) game between Millionarios de Bogota and Juniors de Barranquilla, and ads for Cerveza Aguila, Cafe Universal, etc. at 0353 on 3/17. (Objio)
- 960 COLOMBIA this is a Sutatenza only freq, now used by a program entitled "s.Serenate Vallenate de Caracol", and Colombian music of the vallenata kind at 0549 on 3/4. (Objio)
- 970 COLOMBIA R. Sper, Bogota, ads and addresses in Bogota, Centro Naturista "La Hoja Verde" (The Green Leaf), this is a vegetarian store at 0356 on 3/17. (Objio)
- 970 VENEZUELA "R.C. Radio Central Nueve Setenta (RC 9-70) with a religious program "La Batalla de la Fe" ID at 0359 as "El Cristal Musical de Aragua" and immediately played the Venezuelan NA (Gloria al Bravo Pueblo) on 3/17 and s/off. (Objio)
- 980 DOMINICAN REPUBLIC LV de las Fuerzas Armadas, Santo Domingo, surprised to hear this stn again on the air 3/19 at 035 s/off. Several months off the air, at least in Santo Domingo. (Objio)
- 990 MEXICO XECL Mexicali 4/14 0630 poor with numerous XECL IDs in what sounded like s/off in CBW SP. (Axelrod)
- 990 VENEZUELA R. Tricolor Mundial, Barquisimeto, ID at 0501 on 3/4, ads for business in Varquisimeto, pop mx. RCN Medellin heard IDing underneath at 0559 on 3/4. (Objio)
- 1010 MEXICO XEHL Guadalajara 4/13 1050 poor with slow and fast Mexican mx selections, ID at 1100 as XEHL La Poderosa. (Axelrod)
- 1020 VENEZUELA R. Calendario, Maracaibo just heard them IDing in passing by this freq at 0534 on 3/17. (Objio)
- 1030 COLOMBIA lots of RCN IDs at 0604 on 3/4, ads, supposed to be Cali, and pop mx. (Objio)
- 1070 COLOMBIA R. Santa Fe, Bogota heard IDing as "Musica de la noche feliz en Santa Fe" (music in a happy evening in Santa Fe) at 0208 on 3/19 with local pop mx. (Objio)
- 1070 VENEZUELA R. Mundial, Zulia, Maracaibo w/musica venezolana w/harp, sang by man at 0408 on 3/17. (Objio)
- 1107 EGYPT Batra 0316 3/25 AA chants, AA talk, fair. (Hakiel)
- 1152 ROMANIA Cluj 0417 Slav vocals, man and woman in Romania talk, fair. (Hakiel)



- 1160 COLOMBIA R. Calima, Cali "Somos Radio Calima, Cali, Colombia, Todelar", stopped here to listen to a tango and at the end I heard this ID at 0530 on 3/17. This seems to be a change from La Voz del Valle. Then a romantic song. (Objio)
- 1170 HAITI R. Soleil 4/18 0150-0200 fade in fair just before s/off w/pgm of EZL mx and Creole woman annrcr. Numerous mentions of Radio Soleil by woman at s/off. Translation by my Haitian friend Pierre reveals that Soleil is affiliated in part and provide broadcast services for Lumiere, R. La Voix de l'Ave Maria, R. Min Kontre and R. Arc-en-Ciel (R. Lakansyel in Creole). A cart is played regularly stating this, too. Literal translation is forthcoming. Ease up of military likely the reason for their return to PM's. (Scotka)
- 1179 SPAIN unid probably Santiago 0322 4/8, rapid talk by man, fair. (Hakiel)
- 1180 CUBA R. Taino, Habana 4/21 0929 fair with woman into Latin mx. This is going to be a pest, first heard 4/19 1017 and is being heard almost daily dominating the freq. Thought it was Marti at first because of so many mentions of Cuba but was too strong for them. (Axelrod)
- 1240 HAITI R. Antilles International, Port-au-Prince with French songs by females at 0416 on 3/17. (Objio)
- 1250 COLOMBIA R. Reloj, Cucuta ID at 0603 on 3/31 and then Mexican ranchera. (Objio)  
R. Capital, Bogota IDing this way: "Doce Cincuenta, la frecuencia de su gusto, Radio Capital" (12-50 the frequency of your liking) at 0418 on 3/17, then a Colombian song played by a male singer and guitar. (Objio)
- 1255 HONDURAS R. Latina 4/11 0130-0200+ faded in to local level thru WSUA sloop w/pgm of LA EZL mx, SS woman annrcr, numerous ads. ID'ed at 0150 as "La sintonia doce sesenta" by woman, pgm was sponsored by an eatery in Santa Maria located on Calle Comercial, they mentioned chicken and rice dishes as their specialty and also that they serve beer. A short mx piece followed then "Radio Latina, HRY (or E) K" by woman into tc and local nc by man with mentions of Danli and "coidad El Paraiso". Apparently this is HRYN R. Latina listed in the WRTH on 1250. Have drifted up and are using new call. Likely they are still in or near Danli. Tnx to Evelyn Wilkner for translation help on tape. (Vito/Scotka)
- 1269 GERMANY Neumunster 0414 4/7 nice instrument mx, FF talk, good. (Hakiel)
- 1270 PANAMA R. Alegre, Panama only that they ID as "CMQ La Nueva alegria de Panama" pop mx and greetings to listeners in Penonome and Cocle (cities in Panama) at 0556 on 3/31. (Objio)
- 1280 HAITI R. Metropole, Port-au-Prince, long time I did not hear this one, with electronic Haitian merengues sung by man at 0428 on 3/17. (Objio)
- 1290 COLOMBIA R. Impulso, Cali with salutation to listeners in different places around the countryside, then song entitled "Planchame la ropa" (Iron My Clothes). ID at 0551 on 3/31. (Objio)
- 1310 COLOMBIA LV de Colombia, Bogota in their ID at 0600 on 3/31 they gave the call letter belonging to RCN, Uraba HJHZ then pop mx with cumbias. (Objio)
- 1320 PUERTO RICOWUNO San Juan speaker talking with a listener on the phone, a very long talk which I did not wish to keep listening at 0540 on 3/31. (Objio)
- 1330 PUERTO RICO WENA, Yauco with medical talks and costs of eye transplants at 0433 on 3/17. (Objio)
- 1360 COLOMBIA Caracol en R. Reloj, Cartagena w/a festival de musica del Caribe with several countries of the area participating at 0205 on 3/19. (Objio) This is a yearly festival and I was supposed to go last year but my tickets were on Eastern and they went on strike right before the festival! CH
- 1370 COLOMBIA R. Mundial, Bogota (IDed as Mundial Noventa (90)) with ads for a religious program and giving the station telephone number for listeners to call: 286-7423 at 0524 on 3/17. (Objio)
- 1380 COLOMBIA RCN Tunja with local news, among them when the authorities seized one and one half ton of cocaine, at 0519 on 3/17. (Objio)
- 1410 PANAMA Radio Mensabe, Las Tablas ID in the middle of a song at 0442 on 3/17, man singing like crying and accordion mx sung by Osvaldo Ayala, not yet recorded on disc as the speaker said. Heard as a local stn. (Objio)
- 1413 SPAIN unid city 0420 3/14 SS talk by man and woman, fair. (Hakiel)
- 1413 OMAN Masirah Island 0204 3/13 BBC nx in EE, this stn appears annually in the spring. Poor. (Hakiel)
- 1422 GERMANY Neusweiler 0433 4/7 GG talk by man and woman, fair-good. (Hakiel)

- 1430 COLOMBIA R. Ciudad Barranquilla, with the speaker announcing records for listeners of typical Colombian mx at 0534 on 3/4. (Objio)
- 1458 ALBANIA Lushnje 0409 3/10 man and woman in Slav talk, fair. (Hakiel)
- 1512 SAUDI ARABIA Jeddah 2348 4/7 AA chants, fair. (Hakiel)
- 1520 COLOMBIA Caracol IDing at 0523 on 3/31 with a pop mx pgm. Supposed to be in Popayan. (Objio)
- 1557 FRANCE Nice 0449 4/7 long spile in FF by man, good. (Hakiel)
- 1566 SWITZERLAND Sarnen 0426 4/7 old time jazz mx, GG talk, good. (Hakiel)
- 1570 TURKS AND CAICOS Atlantic Beacon 4/16 2350-0001 l&c atop w/Christian pgm, local ID on the hour. Hrd on car radio at beach in Hyannis. (DeLorenzo)
- 1593 WEST GERMANY Langenberg 0448 4/7 GG pop mx and talk, good. (Hakiel)
- 1610 ANGUIILLA Caribbean Beacon 4/16 2347 good w/Christian pgm; heard on car radio at beach in Hyannis. (DeLorenzo)
- 1611 VATICAN CITY 0304 4/8 Polish talk by man and woman, good. (Hakiel)

Shawn Axelrod - Winnipeg, MB R70, 3' box loop  
Marc DeLorenzo - Sandwich, MA GE World Monitor, SM1  
George Hakiel - W. Islip, NY R71A, R9000, Racal 6790, loops, LWS, phasing unit  
Cesar Objio - Santo Domingo, Dominican DX400, TRF, 4' loop  
Jim Renfrew - Rochester, NY HQ150, SM1  
Russell Scotka - Margate, FL 651S1, Kowalski loop  
Russell Scotka/Chris Vito - Everglades National Park, FL ICF2010, 651S1, 2000' Beverage

And a few notes from Olle Alm in Sweden - a report of Sweden at 0333 in IDXD is in error as they s/off at 0030 and s/on at 0450. Also the 0234 reception of Krasnodar, USSR on 1089 with none of the BBC as usually heard is no surprise since BBC signs off at 0200.

## Musings

of the Members

**Dave Schmidt**

P. O. Box 11502

Wilmington, DE 19850

Times are local per Muse.

Thoughts from NRC members ... 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.

JOHN H. ROSE II - 26015 THOMAS - WARREN, MI 48091

Let me tell you some of the fun that I had at Dayton last year. For many years I had read Wayne Green's editorials in 73 Amateur Radio magazine. He was one of the featured speakers and as Artie Johnson used to say, "Very interesting". Bob Grove and Ike Kerschner from Monitoring Times were also nice and interesting. Putting my paws on \$5000 radios was a great deal of fun (that is about 1/2 of my gross salary for some years!) as we were buttholing some of the factory engineers with some very esoteric questions (and they knew the answers!). The real fun was going over the swap/trunk sales area. It is HUGE. Rumor has it that the area has been expanded for this year. Too bad the swap doesn't go on for 4 days, albeit the 3 day effort is already a Herculean task. There were some holes on my wish list that have been there for a long time, for instance, I was able to complete my collection of ARRL Antenna Handbooks. At one trunk, the vendor proved to be an aggressive sales type. "What can I sell you?". "Hmmm, nothing here, my tastes run to WW II aircraft radios." Smugly, I thought this would be a polite way to end this. "You mean like this?" Exactly what I'm looking for gets pulled out from under the table. He offered a price, I countered, he tossed in a lower price and a power supply. What more can a man ask for? The search for WW II aircraft receivers (ARC 5 or the BC series) continues. If you are looking to sell yours, get in touch with me. My favorite story. One of the swappers was working out of a large rental truck with all kinds of "miscellaneous merchandise," most of it new and for current make and models. There was a pile of filters there at attractive prices, tantalizingly out of my reach, some like \$50 for \$150 filters. My sauntering took me by them a few times and the last time I asked a "dumb question." "Who stands in back of my purchase?" "At \$20 for these filters, no one." Am I willing to take a \$20 gamble at 13 1/2 on the dollar? Like lightning, my hand reached into my wallet, pulled out the money, put it in to his hand and then I made an exit so fast there was a slight boom on my way out as the sound barrier was broken. I wonder if his boss ever found out!

DONALD VOORHIES - RT.3, BOX 117 - OSWEGO, NY 13126

It has been a while since I've written so here goes. First, I'd like to thank the NRC CPC MACHINE for arranging all those tests this past season: I was able to add KWCK-1300, WLUS-980, WQBQ-1410, WCIL-1020, WBIU-1210, and WGR-720 to my log. Have received veries from all 6. Incidentally, WCIL was #1500 logged up here in Oswego. Total is 1514. Other veries of note are CKWX-1130 and PJB-800 and Radio Cayman-1555. Speaking of Radio Cayman, I took a copy of my verie on a recent trip to the Cayman Islands. Was given a grand tour of the facilities and the PD taped an interview with me for a future broadcast! He mentioned he had referred to my reception report on a previous broadcast. Am enclosing a picture of their Broadcast House (no, I didn't steal the "N"-hi!). That's about all the news up here except that WSYR-570 is now ID'ing as "AM 570" instead of "Radio 57". 73's.

MIKE HAWK - 10212 P STREET - OMAHA, NE 68127

This is my first Musing ever during the short time I have been a member, so let me introduce myself. I'm 13 years old and have been DX'ing for about 4 years. I've logged a little over 500 stations (about 250-300 this season). I have nearly 100 veries, so as you can tell, I'm not a serious QSL'er. Recently I passed my novice test and the funny thing was I didn't realize it was a real test! The VE's said it was a practice test so the people didn't get as nervous. Only about 5 passed out of 30 or so. The month of April has been an extremely quiet month of DX, as I've only logged about 10 new stations and most of them are locals. Recent veries include KOA, KFEQ, WYLD, PJB, WJNT, KVOZ, CKRC, & KURM. I'd also like to say I haven't been having that good of luck with the CPC tests. Well anyway, 73's, etc. until next time. (Welcome to the NRC, Mike. We do trust that you'll pas your VERIE SIGNERS along to Wayne Heinen. Look forward to your next report!-DWS)

BILL NIENAJADLY - 98 HIGHLAND AVENUE - CLIFTON, NJ 07011

First, thanks to Jerry Starr for putting the WJDM rumor to rest, Jerry mentioned he sees no FCC CP for 10000 watts AN. Al Tobia wrote and he and Jerry both said WNYC-820 is sharing WMCA-570 antennas. Al also mentioned that WNEW-1130 is moving to the WINS-1010 sight. Was that info ever in DX NEWS? (Believe it has been-DWS) On my job driving to Westchester County, WVOX-1460 was noted w/AOR and mentioning "3-5 Live" so another semi AOR station is on the NY AM dial, the other being WBAB-1240. According to the NYC Dialy News, WJIT-1480 will change to WZRC, "Z rock" on 4/30 at 3 PM. A welcome change from another station switching to talk. FM stuff has been sent to Eric. A fellow NRC'er mentions that WVNJ-1160 Oakland will be on the air sometime in August with an oldies format. WINS recently celebrated their 25th anniversary as being an all news station recently. Any Top 40 left on the dial in the NYC area? Yes, in a way, WKER-1500 Pompton Lakes. Are there any tower freaks in the club? How about some photo's being sent in of sights? That's it from Joisey, Good DX'ing! (Trying to get a picture of a 5 tower system is pretty tough, even with a professional set-up to get the picture. DWS)

MARC DELORENZO - BOX 1951 - SANDWICH, MA 02563

Greetings to all. Please note the new address above but note that it is temporary. Raytheon Company (my employer) has sent me back to my native MA for a 9 month assignment at Cape Cod Air Force station. I am part of a team of 15 people from Raytheon/TRW/Control Data that is upgrading the hardware and software of the PAVE PAWS radar. I left GA in Nov. '89 and arrived in New England on Thanksgiving Day in the middle of a blizzard! In August of this year, our team will move on to the PAVE PAWS at Beale AFB just North of Sacramento. I have enjoyed my return to Cape Cod and look forward to my future in CA. My DX here on the Cape has been limited by long work hours and an annoying electrical buzz from 540-1200. However, I have managed to hear a few new "clear" channel domestics and some old friends of the Caribbean. The news domestics include WKDI-840, WQSI-820, WGGM-820, and WAGE-1200. The first 3 were heard shortly after LSS and WAGE was heard 12:29 AM 4/1. Old friends from the Caribbean and Venezuela include R. Grenada-535, Jamaica-700, Anguilla-1610, YVQO-640, St. Lucia-840, YVLL-670 and Turks & Caicos-1570. The only TA I have noted this year was Tunisia-1566 2/4 6:10-6:30 PM. The aforementioned electrical buzz and the fact my car radio only tunes on 'even' frequencies prohibited me from hearing the easiest TA's, Senegal-765 and Algeria-891. Probably the most interesting DX items I have noted here on the Cape are new daytime regulars, CHSJ-700, and CHTN-720. If you visit this area in the near future, I highly recommend you check out these two stations. CHSJ is good on all of the Cape at a distance of 380 miles and CHTN is good from most of the north, east and northeast facing

beaches at distances of 450 miles. How amazing how well BCB radio signals travel across salt water! This is something I will miss in northern CA but I do look forward to the warmer weather. Best wishes and good DX!

JOSEPH K. JOHNSON - 3119 GIBBONS STREET SAVANNAH, GA 30404-4910

I've got to write to say the music, pardon my pun! Welcome again from GA's 1st City. Well, it's official, on 4/2/90, WBMQ-630 became a talker after 5 years of automated oldies, AM 630 knew it was time for a change. Their motto is "Talk Radio for the 90's". All of their programming comes off the birds: of AM Talkradio, NBC Talknet, Sun Radio Network and E.I.B. The only thing that is local is the weather and some commercials. WCKY-1530 has replaced CNN Headlines News 4-5 AM with Nightwatch, the audio version of the CBS TV program from the American Radio Network. I can still hear Headlines News on WCNN-680 even though WPTF makes it rough some mornings. Thanks to TV MARTI, Castro has made good on his jamming of AM signals as I've noted "Radio Tiaino" many times lately ("Talk Radio" a Cuban TIS with music!). A few new listings: before closing, WGOB-540, WPUK-850, WEND-760, WVIK-990, WIOD-610, WYVM-1270, WRXJ-930 and WVCB-1490. That's it for now.

FREDERICK R. VOBBE - 706 MACKENZIE - LIMA, OH 45805

It's been a long time since I last Mused, so I'm way overdue! Not to much on the DX scene. The band has been dead except for occasional bout from Fidel and the boys. I was surprised that although there was some interference, the level was not as high as I thought it would be. My DX'ing is curtailed a bit since I've started having problems with my ICF-2010. When ever I turn up the volume, there is a deep oscillation and I notice that the signal strength drops about one unit. I change the batteries and the same thing. After missing a CPE test, I finally boxed it up to go back to the Sony repair center. I still have the rack mounted McKay-Dymek so I'm not really out in the cold yet. Ham activities and other things have been few and far between due to a heavy work schedule. Those 60 hour weeks are killing! (You're right!-DWS)

RICHARD CLARK - ARROYO SECO - TENARES, DOMINICAN REPUBLIC

From the other BCB DX'er in Santo Domingo, here is my 2nd report from the caribbean. Here in Tenares, I am building a new house which is quite big, with two levels, even a swimming pool, too! I want my new wife to be very happy with our new house. Since we were married last year, I had to live with her family until my house was complete. I can have my friends over from the US, the only problem my wife will have is she doesn't know English, only Spanish! As I said in my last report, if anyone gets Radio Util on 1490.4 khz or 91.5 (ex 95.7) mhz, please send the report to me in Tenares. Here are some of the inactive stations in the DR: 1590 HIDA Santiago, 1250-HIBA San Francisco, 1030 HIDL La Vega, 1330 HIFA Moca and 670-HIBS San Pedro, ex-1200. Radio Bonaio is back to 1290, ex-1280. Does anyone know what happened to Cesar in Santo Domingo? It was over 10 years ago since I saw a report from him, maybe he moved to FL? I don't know. (Cesar is alive, well & contributing, his name showed up within the last few issues, Richard.)

ED MITKUS - ROUTE 2, BOX A-108 - ZIONVILLE, NC 28698-9621

Thought I'd check in with a review of whats going on here in NW NC. Have added 16 new stations to the log book here since 1/1/90. High-lights include hearing WGST-640 w/Hawks basketball on 2/26, have heard several times since over semi-local WJTZ. Finally bagged KFAB-1110 way over WBT 3/12 6:55 PM with all news, and on the radio in the older car to boot, not on the longwire. 830 is now dominated by WWMO with religious programs, no more WCCO/Cuban, not bad for 1 kw! And another good catc was WMET-1150 3/19 at midnight with sign off, Spanish format. Random thoughts, really do appreciate the answer man column as I've learned a few things this year from the answers given, and I've been with the NRC since '79. Other items enjoyed here include station profiles and Musings. Also managed to hear a PSSA power under 10 watts, WTZX-860, with 9.9 watts on 2/15 at 11 PM sign off. Called station to confirm power, they didn't believe I had heard them! Total stands at 572, goal was set at 576 for the season. So Hopefully I'll tweak a few more in the log book before the season ends! There's always summer DX in the mountains! 73's de Ed.

KEN ONYSCHUK - 19110 PRICE DRIVE - COUNTRY CLUB HILLS, IL 60478

Hello again! No DX to report but I've been fairly active listening to the NBA games. My Bulls are doing pretty well. WLUP-1000 is getting great ratings this year and we have a super announcing crew to listen to. I'm not optimistic the Bulls will make it to the finals, but they're going to give a good effort. Some news observations to make, I like to hear national and local news whenever possible. In the

last decade, at least, there has been a sizeable increase in the number of news networks. There's ABC and their 4 networks, NBC, CBS, MBS, NBN, M-PM, AP, UPI, CNN, USA, USRN. Then I try to pin down their affiliate in the Chicago area. At WJOL-1340, Ac WLS-890 I think. Ae don't know, used to be on WTAQ prior to Spanish change, heard W/MBS at :30. Ad rarely heard, not locally. MBS used to be on WMRO now I don't know. WWJY is M-PM, whatever that is intended to be (but no M-AM, why? hi!). NBN, not sure, used to be on WMPP now WCFV. Don't recall national news on WJPC or WLNR-FM, rarely listen to WGCT, AP Business news for WJJD, UPI on WKAN, CNN on WCGO/WTAS. By the way, WCGO/WTAS was sold last week to a Burbank CA buyer, their night power is 230 watts. Their Sun Radio Net. really bugs me as I prefer local programming. WMBI-1110 carries USA, WWHN used to carry CNN but dropped it when they switched to B/Sol/Oldies/Jazz. They recently claimed in a newspaper ad they were competing with WVAZ-102.7 but I can't take that seriously with their meager 500 watts at 1510. I'd like to but a feeler out for a Sony ICF-S5W AM-FM portable. I had good use with it some years ago but I'd like to acquire another one. Only recent new station is WKBH-1570 at 5:55 AM s/on on 2/17. I'm really enjoying the current NBA season, following several teams. I really enjoy KKB,Hockey,baseball on the radio. 73's Plans so far are to attend the Pittsburgh Convention. Last years work schedule cut short Topeka and I missed it very much. If everything goes according to hoyle, I hope to see you there. Listen to those dials, you may never know what may pop up! I'm glad Jerry Starr's station made the switch up to 1390, 1330 was not the most productive frequency here due to WFIN-Findlay. Even with the low power at night, they hosed the frequency good. The DX Audio Service is still trucking along. We just passed our anniversary issue with a larger membership than last year and a fill ratio of about 120%, which means we could publish about 20% more material if we had the time on the tape. Unlike the printed side of the house where you could add a page, on a tape you can't tag on eighteen minutes to each side of the tape. I imagine Paul has the same problem with DX NEWS, in the fact there is times you could publish a 100 page magazine, and likewise there have been times we could have published weekly. Oh well, I'll edit the issues. That's why the editors get paid BIG bucks! (Have I missed something?-DWS) For those of you that find things of interest, and you have access to a computer, and possibly one on the FidoNet BBS Network, you can send things to the DX Audio Service direct. The BBS is FidoNet 1:234/16. and we have the Shortwave and Ham ECHO's on the board. Some NRC files are on the board as well as other interesting things. Magic word for our file list is "FILES" or "FL234016.ZIP". I would also be interested in trading any files of interest with people who are sysops on other boards. I am also very interested in trading/buying records which (a) are instrumental versions on the "B" side, ie: "One Step Closer To You" where the A is the vocal, the B side is instrumental, or (b) copies of songs where the artists may have recorded the song in another language. These should be in the category of Top 20 on Billboard AC or Hot Singles charts. Back to DX'ing before the close, the SuperLoop MWL-900 has been upgraded to a newer version with a better preamp and a larger antenna. The assembly must be mounted on a camera tripod to take the weight and size, however the nulls seem to be deeper. I hope to get to my sisters home which is outside of RF alley to test it further. I'll try to publish results when they become available. One last thing, anyone have any addresses for places where I can get parts to restore a 1922 Silvertone radio? What I need are the bezel plates and knobs. I have the tubes, speaker and cabinet done. I just need to restore it cosmetically. Thanks. See you in Pittsburgh. 73's.

BILL TOWNSHEND - 4500 CONN. AVE. NW #901 - WASHINGTON, DC 20008

Greetings once again from the land of pleasant living. Time for my annual reintro, I'm 59 (by the time you read this), happily single and live on the 9th floor of a yellow brick (not road-hi!) pile in the Chevy Chase section of upper NW DC 5.7m/9km NW of the Capitol Dome and work as a computer programmer for the National Weather Service (don't blame me for the highly volatile spring weather-hi!), in a real AM DX buster building in Marlow Heights, MD, next door to my favorite oldies station WKTR 104.1. I plan to be in Pittsburgh for the NRC convention Labor Day as part of a trip through NY/PA. According to Hank Holbrook's musing, the AM band has been expanded to 1700 khz. That means the old rigs like the RCA Victor 5 tube table model set I got in '41 at the age of 10 covers the expanded band. I used to DX police calls at the top end of the band. If any or you have an old WW II vintage or earlier set that used to bring in police calls, they may prove their worth again. My girlfriend who formerly worked for the SBA now works for the FCC, she changed jobs because her old job moved across town and she lives within walking distance of work. This may be of some help with the current WKJY snafu. LXXIII.

RICK DAU - R.R. 2, BOX 64 - OAKLAND, IA 51560 (712) 483-2230 after 2130 DLT  
As quick as you can say, "silent period," I'm back! I've had the pleasure of saying hi to a couple of familiar NRC faces that I hadn't seen for awhile. April 20-22 I returned to Iowa City (my old stomping grounds) to see some old faces from college and swung north to Springville on Saturday morning to renew acquaintances with NRC'er Doug Beard. Doug is really into transmitter locations and I was able to help him out with a few of my locals. One that puzzled both of us was the location give out on the back of WILL-580's QSL card ... 2 towers on a line bearing 77.5 degrees. We quickly surmised that one station WILL was protecting had to be WIBW, but we were thrown off by the other mystery station. WCHS wouldn't be on line with that antenna pattern. The only thing that made sense to me was WKBN-570 in Youngstown, OH (see you at the convention, Starrnak!) which would be on line. On Friday, before I arrived in Iowa City, I met East Moline, IL DX'er John Clemmer across the river in Davenport. I gave him aircheck tapes of a couple of my local FM'ers, and we st down at a McDonald's for awhile and had a nice chat about DX'ing. Another Illinois DX person, Frank Merrill of Macomb, came through this area last week (May 10-11), so an impromptu Omaha GTG with myself, Frank, and Ernie Wesolowski was in order on Thursday the 10th. May DX'ing highlights from one year ago: made my second annual excursion to the high school football field in Hiawatha, KS to do a band-scan, almost one year to the day that I had made the first trip down there. Best catches of the month were WCNW-1560, WPRE-980 and much-wanted KMAV-1520. June highlights - from two years ago: I joined the NRC! Also, I logged WMYD-1090, KCUE-1250, QPAC 960, and WVKO-1580 - from one year ago: best catches were WFHR-1320, WWIC 850, and KKBJ-1360. I will be in the Kansas City area June 9-11 for this year's American Radio relay League convention at Bartle Hall. The accompanying flea market, from what I've heard, is always a great one. I'm also planning on touring some stations in Kansas on the 11th, and you'll probably be reading about those when we get together next issue. 73 and so long from The Farm.

JEFF KITZE - 1600 AVON ST. EXT. - CHARLOTTESVILLE, VA 22901

I enjoy reading DX News very much; keep up the good work. Here in Virginia, 830, 1040, and 1160 kHz are now prerty clear. 1180 appears to be pretty messed up along with 670 and 1100. Of course, you can hardly call 1160 very clear any more. I miss the days when WJJD would go off the air and KSL would come in like a local. Still trying to get all of the Rochester, NY stations down here in Virginia. WXXI-1370 comes in better most nights than WHAM does. WEEB-990 has been wiping out 990 lately, so no sign of WRRM, ex-WNYR, WEZO. Looks like they are running 10 kW at night into a very non-directional antenna, judging by their signal. WWWG-1460 and WBBF-950 will also be hard to get, I'm sure. On the first of May, caught WVEC, McConnellsburg, PA-1540 doing testing, no sign of WCKY (silent period?) a little after midnight. Sent a letter to them, no reply as of yet. I've been experiencing many north-south openings lately with EJB Bonaire wiping out CKLW, CJTR-Three Rivers Quebec wiping out WRVA-1140, etc. South America and Mexico have been dropping also on the lower end of the dial. Earlier this year, east-west openings were happening most nights. KTNN-660 was giving was giving WFAN a run for its money even here in Virginia. This was on a radio with no external antenna or RF amplifier stage inside, which is a great handicap in itself.

Pete Kemp, KZ1Z - P. O. Box 73 - Bethel, CT 06801

Greetings all ... The towers of Presque Isle Maine's WKZX have been taken down, squelching any speculation that the station would be sold and returned to the air ... With Bent Musburger's departure from CBS to ABC Sports, their is some speculation as to what activities he will be covering on the air. Who knows, maybe even some radio work? ... On the international side of things, The Organization for the Blind has purchased 63 radio stations from the Rato Network in Spain ... In the City of Brotherly Love, WCAU's Ira Mellman will be doing the Saturday Game of the Week pregame show for the CBS Radio Network ... Former head SweatHot from Welcome Back Kottler fame, Gabe Kaplan, has signed with KLAC in Los Angeles to host a talkshow entitled "Sportnuts". It will air live weekdays from 5-6 pm PLT ... WIOD's midday host Neil Rogers suffered a stroke while on the air. He complained to his listeners of a numbness in his arm and around his mouth. An alert caller with medical training phoned in, advising that he might be having a stroke. He finished the show and checked himself into the hospital for tests and spent the next three weeks off the air ... KHUT-AM recently had a near disaster. A military F-16 on a training run flew by the tower, cutting two guywires and sustaining aircraft damage. The airplane made it back to McConnell Air Force Base in Wichita without injuries. The station remained on the air throughout this entire incident ... So much for now.

WAYNE HEINEN - 4131 S. ANDES WAY - AURORA, CO 80013

Welcome to another Muse. Now that I'm legal for another year by sending my dues off to Ron, I thought I'd drop a short one. I'm beginning my 26th year as an NRC'er this year. Joined when I was 14 years old. For a living I am basically a Real Estate Appraiser from the Arapahoe County Assessor. I also own my own small income tax service and am VP of a new small ceramic manufacturer's consulting

firm Besides BCB DX, I dabble in SW DX and scanning. As listed in "10 Years Ago" awhile back I've edited the Verie Signers column for 1/4 of my life. (Does that sound awesome or what!). My main interest, in DX'ing is verification collection and I have 1315 as of today when veries arrived from KWRE-730, KEGG-1560, KGOS-1490, WKBL-1250 and KCRS-550. The KCRS verie ended a 11 year hold out that took over 5 reports to finally get a PPC. Jeff and I enjoyed the CPC work this year and appreciate the many kind words. A full CPC report will be forth coming. Till then 73.

KARL V. JETER - 2115 SCARBROUGH ROAD - STONE MOUNTAIN, GA 30088

It's been awhile since I appeared in these pages, and unfortunately, not much DX has been done since early April. Other projects have been taking up my limited free time, including a renewed interest in photography. I am also working on my house in order to get it on the market soon. I would like to relocate to the NE section of town so I can be closer to both my family and job. I also want a smaller house, as I am only using half of the current one. The most recent new logging was back on 4-28 when I was tuned in to 1450 kHz and noted several stations airing an Atlanta Braves game; there was a slight "echo" effect, so I stayed with it until ID time, and at 7:32 pm, I heard several ID's, but the one I liked best was "WVLD-Valdosta, GA" which was a much-wanted GA GY'er! Finally, back on 4-5, I caught WWMO-830, Eden, NC with a gospel format from 7:13-7:30 pm. Locally, WAVO-1420 is back on the air, with the same mundane religious format that ran it into the ground before - amazing how borderline operations like this just keep coming back, wasting good radio frequencies! Now that WGST-640 has its new power and frequency, there is a new "radio war" heating up between them and the perennial AM giant here, WSB-750. I am a regular listener of WGST and am really enjoying this new-found competition, with WGST on the offensive: WSB is routinely referred to as "We're So Boring!" The morning talk-show host on WGST, Neal Boortz, has even sponsored a contest that would award round-trip to Europe airfare to the listener who could get the phrase, "I listen to Neal Boortz on 640-WGST" on the air on one of WSB's talk shows. Apparently this was difficult, as WSB, via their delay system, prevented this from happening, so the prize went to the one with the most tries (proof was required in the form of recordings of the efforts). Some intrepid WGST listeners even yelled the phrase near the crowd mike at the stadium during one of WSB's Braves broadcasts. It was reported that the GM of WSB said he wanted to sue WGST, but that would be exactly what WGST would want them to do. WSB is still ahead in the overall ratings; however, WGST is fast gaining ground, with the addition of programs like Rush Limbaugh in the afternoons. Verifications have been slow in arriving lately, with only letters from the above-mentioned WWMO-830 and from WRZN-830. By the way, has anyone received a verie for the WIMS-1420 test yet? I still haven't heard from them. Thazzit for now ... 73's for a great summer!

DAVE SCHMIDT - P O BOX 11502 - WILMINGTON, DE 19850

Well, here we go again! After a brief rest after the 7 year editor job with DDXD, were going to give it another shot-hi! We would very deeply appreciate your keeping material submitted to Musings DX related, weather it be station info or DX itself. Our deadlines will be SATURDAY, type-up will be the Sunday/Monday prior to the pub. date. And we do plan to do the editor job by editing anything which we feel doesn't belong in the column, even rewrites-hi! A reintro on me: 39 years old, married with 3 kids, self employed engineer with CE duties at WAMS-Wilmington, DE., WNRK-Newark, DE., WCZN-Chester, PA., WKEN-Dover, DE. and WXCX-103.7 Harve De Garce, MD (upped to 50000 watts this past Nov.). WXCX would especially be interested in any summer skip opening reception reports. Those owed veries from the WKEN test, reply's will be coming! 73's

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# FM DX

## Digest DX on the FM band, from April through September

**Eric Bueneman**

5002 Cross Ridge Ct.  
Woodstock, GA 30188-4380

Welcome, NRCers, to the Machine! Yep, summer is here, time to wake the dog, call the neighbors, sharpen those yagis and rabbit ears (except if you live near strong locals and you don't own a Macintosh), and get ready for DX that can only come from...The Highlight Zone!!!!

WHAT?!!? AN FM SILENT?

GARY L. HODDICK, Box 16 Route 1, Munden, KS 66959

I read in a local daily paper that radio station KAUB Auburn, NH is off the air because the owner is bankrupt. Station KAUB is 105.5 on the dial. Guy.

TROPS, AURORAL AND METEOR SCATTER DX IN APRIL  
BILL NITENAJADLY, 98 Highland Ave., Clifton, NJ 07011

Eric, here is my recent DX, logged on a narrow-banded 150 kHz Sony ST-J60 and a narrow-banded Pioneer SX-828 with 150 kHz filters. Adjacent channel selectivity is 50 dB on the Sony and 50-55 dB on the Pioneer. April 10 (Au) 0720+ strong hush with antenna aimed to the North. No IDs noted, isn't it rare in the morning? April 13 (Tr) 0155 WRPI-91.5 Troy, NY with a format that seemed to be Club music (Try UC-eb), 0200 WXXI-FM 91.5 Rochester, NY (programming separate from WXXI-1370-eb), 0220 with Au hush covering stations to the North. April 16 (Tr): 0800+ nice coastal trop to Norfolk/Virginia Beach, though it was short. April 18 (Tr): 1945 WENU-101.7 Hudson Falls, NY in real nice, becoming regular. April 21 (MS): WMM-FM 99.7 Memphis, TN in weak at 0903 with "WMC Memphis" ID (Are they simulcasting WMC-700-eb) and again at 1417 with "FM 100 proud to offer up Olson and Company every morning during the week 6 a.m. to 10 a.m.". Same day (Tr): 1325 WJHL-99.7 Pittsburgh, PA in weak (WJHL-FM is at 94.5, simulcasting WWSW-970's Oldies fare-eb). April 22 (MS): WJZR-99.7 Rutherford, NC with mentions of the Greensboro Open (the station is located NE of Charlotte, and SW of Greensboro-eb). Same day (Tr): 2350 Nice little trop opening to the east; WJTV 97.7, WPBX-91.3, Long Islanders on 95.3 and 101.7, WWRX-103.7 RI solid, too many to list. April 23 (Tr): Locals 89.5, 89.9, 91.5, 93.9, 96.3, 101.9, 103.5 ALL OFF at 0130. Relegs: WJIA 89.9 and WAVT-101.9 Pottsville, PA, WJIV-101.9 Cherry Valley, NY and WLIF-FM 101.9 Baltimore, MD. WPAT-FM 93.1 imaging very badly on 91.5 and 93.9, likely transmitting from Clifton? (I dunno-eb) 0145 WUFX-103.3 Buffalo, NY with "The Fox" slogans and WPRB on, ex-WJHL, 0206 WJMS-FM 103.5 Washington, DC with CLA //WJMS-570, 0210 WSHQ-103.5 Cobleskill, NY with "90.1 and 103.5 Show FM" non-IDs. Good DX, Bill.

EDITOR'S NOTEBOOK

ERIC BUENEMAN, 5002 Cross Ridge Ct., Woodstock, GA 30188-4380

**99.1 KGGI**

Contributions were down from last May...that's why there was no May edition of FMDX. DX has been limited to tropes to Montgomery, Birmingham, Huntsville/Decatur, AL, Columbus, GA, Greenville/Spartanburg, SC, Knoxville, TN and the like. Hoping for an opening back to St. Louis while WPOX-97.1 and WVEE-103.3 are off, to snag most-wanted KTRK and KLOU.

The lack of support in FMDX this year can be due in part to a poor DX season so far, with no K Skip to report. The FM DX so far this year has been all trop, so here's some recent DX, all times EDT: April 30; WKRL-97.9 Clearwater, FL with Classic Rock, "98 Rock" slogan, ads mentioning the Tampa Bay area, Tampa #2 at 0115; 0125 WPAP-92.5 Panama City, FL in over WJSC-FM with splatter with semi-local WDEF-FM 92.3 with OLD, ads mentioning Panama City; 0845 WJXM-FM 98.9 Tallahassee, FL over WRAM/WQMT with AC, local ads, legal ID mentioning WJXM 1410 at 0900; 1215 WARB-FM 97.5 Mobile, AL in on the Mopar in Alpha-retta with CHR, CLS and local ads; May 1: 0030 someone on 102.9 from around Clarkesville, GA with AC, weather for Northwest GA, gave temperatures in Clarkesville and Gainesville, and "Magic 103" slogans, mixing with WYCO/WVRR. The CLS are missing! Rich Eddie or other FM DXers, HELP! #100 from this OMI. May 14: 2332 WGSQ-94.7 Cookeville, TN with CWM, "Your New Home of Country Favorites, 94.7 FM" slogans, with splatter from local WPCB-94.9, ex-94.3. As of right now, I am pulling two Oldies shows at WCHR-102.5, in addition to REL talk and Classical music on Saturday nights, hoping to get a job in commercial broadcasting very soon. As it turned out, I sent five copies of my resumé to the National Association of Broadcasters!

The support has been pathetic so far. If this continues, there will not be an FMDX in July. The only way there will be an FMDX column in July is if you report your FM DX here! 73 and good DX!

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