



DX NEWS

The magazine of the
National Radio Club

— SINCE 1933 —

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Remaining DXN Schedule, Vol. 58

Issue #	Deadline	Publication Date
26	May 24	June 3
27	June 21	July 1
28	July 19	July 29
29	Aug. 16	Aug. 26
30	Sept. 13	Sept. 23

From the publisher ...Preparation of this issue was delayed a bit, from the evening of April 26 ... the tornado sirens went off around 9 pm, and Todd Brandenburg and I headed for the basement. No damage within Topeka ... but by now all of you are aware of the tragedy in Andover, KS. I would still rather face a Kansas tornado than a California earthquake, however.

NRC in Bridgeport ... Bill Swtger is gearing up for the annual Labor Day bash. He warns us that hotel reservations must be made by the end of July, as a number of exciting activities hit Bridgeport, WV at the same time as the NRC convention. We should have complete information in the next DXN.

New equipment ... I've ordered a Macintosh LC through a very favorable educator buying plan, and it should be delivered around the end of May. Any editor or contributor who can save a text file, in any application, on 3.5" disks in MS-DOS format is invited to send a sample, as the LC can read and write text files in MS-DOS. I'll either return your disk or a brand-new blank Sony disc if I want to experiment further with your file. So far, I've had good success, using a Mac Classic, with a file which Chris Cuomo sent and limited succes with one from Bill Hale.

They joined ... David Dunville, Richmond, VA; Jeff Multer, Charlotte, NC; Alan Smith, Lincoln, MA; Ken Noffsinger, Tipp City, OH; Robert J. Anderson, Kent, WA; Dan A. Eddington, Kalamazoo, WI; John J. Long, Southbury, CT; John E. Robertson, Overland Park, KS; Henry M. Slade, Beavercreek, OH; David J. Spencer, Freedom, ME; Garry Eckart, Charlotte, NC; Laurence Kearley, Orleans, ON; and Michael Hoefflich, Manlius, NY. Welcome all, and thanks to all members who've recently sent names and addresses of prospective members. The NRC really is growing!

DX Gatherings ... AMANDX's "First Annual Great White North DX"pedition will be held May

17-20 at Hecla Island Provincial Park, about 90 minutes north of Winnipeg, Manitoba. For more information, write to AMANDX at 30 Becontree Bay - Winnipeg, MB R2N 2X9, Canada; mention the NRC when you write ... Jim Conrad is organizing a GTG at the Days Inn Motel in Wisconsin Dells, WI May 17-18. A special group rate is available. There's no registration fee, and a lucky DX'er will win a Sangean SG-700L receiver, donated by Fred Osterman of Universal Shortwave. For more info, call Jim at (319) 232-7307

DXChange ... Jerry Berg - 38 Eastern Ave. - Lexington, MA 02173 would like to hear from other RADEX enthusiasts and swap needed issues ... Dave Schmidt says that ESRC - P. O. Box 1192 - Delray Beach, FL 33447-1192 is a good source for those needing hard-to-find, obsolete tubes ... Chris Cuomo - 670 Thlrtd Avenue - Verona, PA 15147 is looking for *Popular Communications magazines* from April '89-August '90.



DX Time Machine

From the Pages of DX News

50 years ago ... from the April 26, 1941 DXN: Tom Carbery reported on the gala DX get-together held at the Buffalo, NY home of editor "Pop" Edge on April 19 and 20.

25 years ago ... from the May 7, 1966 DXN: Positive comments about the NRC filled the front page from new and rejoining members Hank Shir, Ev Johnson, William Bens, Paul Henning, Stan Morris, Randy Seaver, Sid Rosenbaum, Jerry Bond, Jesse R. Bruner, Robert Bruhns, Richard Cochran, and James Modick.

10 years ago ... from the May 11, 1981 DXN: DX reports on the new VOA outlet from Antigua-1580 filled a good portion of IDXD ... in IDXA, Emie Cooper listed his South America best as ZP-14-870 Paraguay, and newcomer Mike Knitter, HJVF-1220.

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:
770 *New NY Youngstown	WTOR
800 *New PA Brockway	WVCQ
1040 CKXY BC Vancouver	CIMA
1260 KSNO CO Aspen	KRKE
1390 WQKC IN Seymour	WZZB
1430 WHNK TN Madison	WYZO
1440 WBCM MI Bay City	WUNI

APPLICATIONS/GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

850 KMDY CA Thousand Oaks: powers to 50000/1000 U4

GRANTS TO EXISTING FACILITIES

690 KTCJ MN Minneapolis: day power to 1500 watts, add 500 watts nights, antenna to U3

1030 WCAG FL Oveido: relocate transmitter site

1210 KEBR CA Rocklin: changes in antenna system

1300 WTAQ IL La Grange: relocate daytime transmitter site

1380 WIZO TN Franklin: reduce night power to 250 watts, relocate night transmitter site

OTHERNESS

650 KMCE CA Rancho Cordova: new station is ON THE AIR

WORL FL Christmas: one-third interest in this unbuiltd CP has been sold for the grand sum of \$100, seems to still be alive but don't expect this one soon

820 WPNT IL Chicago: this silent station is expected to return under the ownership of Diamond Broadcasting, owners of share-timer WSBC-1240 in Chicago, if the FCC grants a one-year waiver of the duopoly rule so Diamond will have time to dispose of WSBC. We wonder just how much they'll get out of a Class IV facility that only operates 56 hours a week. They will NOT simulcast, will operate with separate staff, facilities and format if the waiver is granted.

840 KABN AK Long Island: silent station has been sold, new owner has agreed to a ten-year lease on the land for the transmitter so must be planning on station returning to the air. Interesting to note that this station was sold in 1987 for \$200,000 and sold this time for \$45,000. We understand the call letters might be sold to another station for \$10,000!

850 WPFM TN Fairview: station is SILENT

1030 WXSS TN Memphis: station is SILENT

1220 WCHP TN Etowah: station is SILENT

KORN / 14 90

KORN PALACE BROADCASTING, INC.
819 NORTH MAIN MITCHELL, SOUTH DAKOTA 57301

1250 WREN KS Topeka: as we recently noted KTOP-1490 backed away from their proposed \$375,000 purchase of this station due to the near total destruction of the WREN facilities by vandals, now a new owner has come forward but for the much reduced price of \$20,000! New owner, Michael Glinter of Kansas City is president of Satellite Radio Network and owner of a large number of construction permits for new stations that have not yet been built including WKLN-760, WPIP-880, WMIY-880, WBAJ-1020, WFLU-1120, WMIW-1190 and WPSC-1510. Mr. Glitner may hold the present record as the person owning the most AM stations not on the air.

WLTF^{FM} am WWWE

BOTH AMERICAN COMPANY
1469 W. 9th Street, Eighth Floor
Cleveland, Ohio 44113

1290 KESP CA Santa Barbara: this silent station was purchased at a receivership auction by its former owner and is expected to return to the air soon.

1300 WIMG NJ Ewing: station being reported as both silent and on the air at various times by various monitors, it appears to be maintaining a sporadic schedule, does anybody have any more info on this station?

1340 KOMY CA Watsonville: station has sold its transmitter site and has gone SILENT

1390 KJME CO Westminster: station has been fined AGAIN by the FCC for operating with as much FOUR TIMES licensed power, the second such fine for this station in less than a year!

1430 KNISP MN Staples: station is SILENT

1470 WRDQ PA Farrell: silent station is back ON THE AIR with Oldies in the day and Jazz/Blues all night

1490 WFAD VT Middlebury: silent station is back ON THE AIR

1530 WCEG MA Middleborough: this new station is expected to go on the air soon

THANKS: JOHN BOWKER & M STREET JOURNAL.

73 and Good DX *Jerry & BKF* Jerry Starr & Bufalo K. Foorman

IN THE BEGINNING

BY JOHN D. BOWKER

THIS IS THE COMPLETE LIST OF U. S. BROADCAST STATIONS ON THE INDICATED FREQUENCY AS PUBLISHED BY THE FEDERAL RADIO COMMISSION IN 1934. "S" MEANS SHARED; "SH" MEANS SPECIFIED HOURS; "T" INDICATES TRANSMITTER LOCATION; "D" MEANS DAYTIME OPERATION ONLY; "U" MEANS UNLIMITED TIME. L = LIMITED TIME WITH DOMINANT STATIONS SHOWN.

Frequency (kc)	Call letters	Main studio and transmitter location	Power	Time designation
1000, clear....	WORK	York, Pa..... T—West Manchester Township.	1 kw.....	D.
	WOC- WHO	Des Moines, Iowa..... T—Near Mitchellville.	50 kw....	U.
	KPVD	Los Angeles, Calif.....	250 w.....	L-WOC-WHO.

Are you expiring?

We hope not! To avoid expiration, mail your remittance to the *DX News Membership Center* early. MC/VISA? Call (608) 423-4159. Allow at least four weeks after mailing your check or money order for new renewal data to appear on your DXN mail label.

Domestic DX Digest - East

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

William Hale

734 Burseson
San Marcos, TX 78666-4335

MEDIUM WAVE rAMBINGS

- I have before me an inquiry. Whatever happened to...*Target DX*? I dunno. What did happen to that fine feature? And...*Dave Evans*...who lives there, says the correct abbreviation for the Province of Quebec is...are you listening *HQ*...*QC*. Qué Sara, Sara.
- A hearty DDXD-E *Welcome* goes to *Dave Burns* of Alexandria, Virginia. Dave sez he's been an NRer off and on since the early 60's, and this is his first contribution to DDXD for about 15 years. Good report, Dave...keep 'em coming.
- Phil Tallman* of Purcell, Oklahoma writes to shed some light on the what's going on in the Sooner State on 640, 1320 and 1530. Seems they have a mini-network set up where *WWLS-640's* programming is repeated on both *KXOL-1320* and *KXTD-1530*. Some local ads may be inserted on 1320 and 1530, but Phil isn't sure. He confirms 640 is 24 hours, but is not firm about the others. Well, I've heard *KXTD-1530* on at 0400+ with *The Sports Final* (as is carried by *WWLS*), so they must be on all night (or forget to cut the carrier). Don't know 'bout *KXOL*. Phil's going to do a follow-up on this and get back to us.
- Please remember to report in Eastern Time...our standard here. Thanks. Don't forget, *MY* next deadline is May 18th for the June 3rd (*The Summer Is Here*) issue.

SPECIAL

- 550 **KTSA** TX SAN ANTONIO - 4/8 is now news/talk; adds NBC's *First Light* at 0500 plus ABC & NBC News, FNN & CNN, *Rush Limbaugh* from 1300 to 1600, *Dr. Dean Edell* at 1600, 1700-1900 news/talk, KENS-TV 5 *Eyewitness News* at 1900, *Brucie Williams* at 1930, then the rest of the TalkNet gang...and some of the worst local newscasters one could imagine...as of today, dropping *BBD/NOS* format [Ed.-TX]
- 570 **KLIF** TX DALLAS - add to *The Sports Final* list; not sure what segments they carry, but it's on from 0500-0600 [Ed.-TX]
- 590 **KLBJ** TX AUSTIN - 4/1 picks up *Rush Limbaugh* from 1400-1700 and slightly reshuffled its local talk segments to accommodate the EIB network [Ed.-TX]
- CKYC** ON TORONTO - first noted here 3/15 = 1120 with C&W mx, local ads, wx and non-IDs as *Country 59*, *Toronto's only country music station*; CLs apparently not used; official sign-on was at 0900 3/15; CKEY went silent the previous day (MS-ON)
- CKYC** ON TORONTO - 3/25 1910 poor with automated C&W and slogan: *More country music more often, this is Country 59*; had me baffled until 1920 ad cluster for Toronto-area businesses; phone call to station said call (ex:CKEY) and format change (from OLD) took place 3/15 (REH-ON)
- 710 **CHYR** ON LEAMINGTON - dropped CHR for Country as of Saturday AM on 4/6; uses new slogans *The new country 7*, *CHYR*, *The hottest country mix on Country 7*, *CHYR*; still carries *Blue Jays* and *Maple Leafs* [and is StarCountry overnight - Ed.] (CTS-MI)
- 840 **KBJY** TX PHARR - 4/12 1709-1758 with songs from the 40s & 50s, not C&W as in Log; IDs as *KBJY*, *McAllen AM Eight Forty* (JB-TX)
- 990 **WRMM** NY ROCHESTER - 3/4 & 3/5 off due to ice storm; CHTX in well at night; also noted off 3/28 after severe 60 MPH winds in area (JR-NY)
- 1120 **WNYW?** GA GORDON - 2/25 0240-0500 under KMOX with BRN net, local ID (finally!) at 0500 *WNYW (?)*, *BRN*, *Gordon*, *Macon*, *Milledgeville...24 hours a day*, *107.1 FM* (JR-NY) [I dunno about the CLs, Jim...I've got this as WBNM...but they do co-own a 107.1 which, according to *Broadcasting Yearbook*, simulcasts 100%. Let's see what comes in for help -Ed.]
- 1280 **KCOB** IA NEWTON - correct address is: 611 1st Ave. East, 50208 (RD-IA)
- WKQG** NY ROCHESTER - 3/28 noted off due to 60 MPH winds from 0930 tune-in until 1617 back on mid-song with Kool Gold Net; not one word why they were off; WHLD-1270, WBNF/CJBK-1290 were heard; 1280 left with a strong WHAM/WXXI spur; ex:WPXN (JR-NY)
- 1370 **WXXI** NY ROCHESTER - 3/4 and 3/5 off due to ice storm; at 1526 sign-on on 3/5, anncr explained that basement (where XR is) had been flooded with no sump pump during wide-spread power failure; many new ones as a result: WBNK-1360 with BRN under unnn WMNS-1360, WGEB-1360 with C&W, CKBC-1360 with C&W, WKJF-1370 (Lite

Rock 92 *FM KFFJ*, RFO-1375 (tent) with FF talk and mx, WPLB-1380 with quick fade-up ID; 1360 *WTFR* may have been WKFR-Kalamazoo; as with the last time that 1370 was open, a strong WHAM/WPXN spur ruined 1380 for a try at closest unheard in Dansville, NY! (JR-NY)

- KKMJ** TX ROLLINGWOOD - 4/1 now using these CLs, and 100% simulcasting *KKMJ 95.5* [Ed.-TX]
- 1390 **WYJS** TN JACKSON - 3/17 0027 fair with WHOT/WCSE with Unistar NOS/AC (AM Only), *The Station That Plays The Songs You Sing Along With*, 1390 *WTJS* slogan; this format has enjoyed rapid growth since 1/90; change from MoYL/GOS (EB-GA)
- 1400 **WAZX** GA ALPHARETTA - 4/8 1757 good signal with Spanish Norteña mx, *This is WAZX 1400 AM*, *Radio Exitos* ID at 1758 in EE and SS; change took place at 0600 this day; ex:WRAF, REL | FM (EB-GA)
- KVRP** TX STAMFORD - 4/16 0840 suddenly out of jumble with2 cloudy ..2- tomorrow 27 ..2 today it's 56, *KVRP Top of the morning to you*; NRC Log lists this as *Silent 590*; phone is 773-2771 (JB-TX)
- 1460 **WWWG** NY ROCHESTER - 3/4 off due to ice storm, back by late morning (JR-NY)
- WPRW** VA MANASSAS - noted off the air since 2/8 (WPT-MD)
- 1490 **WDBQ** IA DUBUQUE - correct address is: 5490 Saratoga Road, 52001 (RD-IA)
- 1520 **WDCY** GA DOUGLASVILLE - now C&W, dropping Southern Gospel; News/Talk plan didn't materialize (EB-GA)
- 1530 **KXTD** OK WAGONER - 3/29 2009 ID as 1530 *KXTD Wagoner - Muskogee and 1230 KXOL Clinton* - ???; apparently not | *WWLS-640* anymore (MH-NE) [See item in rAMblings concerning this - Ed.]
- 1550 **WWBH** FL NEW SMYRNA BEACH - 4/8 0404 with legal ID: *WWBH New Smyrna Beach*; likely the one with NOS (non-rock hits of the 50s and 60s) that I'd been trying to pull out from under local CBE for the previous two hours; ex: *WCZZ* (REH-ON)
- 1570 **KLEX** MO LEXINGTON - 3/25 2019 ID as *The New K-X*; now CHR, ex:C&W (MH-NE)
- CKLM** QC LAVAL - was SILENT for the month prior to 3/15, but is now BACK on the air; but with a much weaker signal here, only 15 miles from transmitter, but at night suffers splash from *WQXR* (DE-QC)
- 1580 **WKKD** IL AURORA or
- WBCP** IL URBANA - one of these stations is off frequency, noted while travelling thru Illinois on 4/4 (RD-IA)
- WZZJ** MS PASCAGOULA - 3/17 2145 topping channel with *The New WZZJ* slogan - *Worship America* REL pgm; ex: *WKNN*, C&W | FM (EB-GA)
- WZZJ** MS PASCAGOULA - 3/26 1838 weak but alone with ContChr mx and male DJ saying *The all new AM 1580*, *WZZJ* - wx 4cast followed by short pgm called *Freedom Under Fire*; back to mx after a *Serving the Mississippi Gulf Coast with today's Christian music*, AM 1580 *WZZJ* slogan; ex: *WKNN* (REH-ON)
- 1600 **WARU** IN PERU - per conversation with CE James Swearingen, WARU is U1 900 33 p500, & schedule is 0558-2200 (+1), so change your Log (reading this, Mikee?) (RD-IA)
- WSNX** MI MUSKEGON - this station is not, and never has been *WSNZ*; JF-ON, please note (Issue 23, Page 15), and correct the *AM Log!* (PLB-MI)
- ### UNIDS AND UNID HELP
- 860 **UNID** ?? - 3/17 0624-0628 pgm from the Tobacco Radio Network from *Ray Wilkinson* on legislative matters concerning tobacco growers; ad for weed control chemical, then pgm about soybeans, then lost in noise; possibles from Log are: *WLBG*, *WFMO*, *WQXZ*, plus *WSON* and *WEVA* (BM-NE)
- 880 **UNID** ?? - 3/21 2335 poor with man preaching on the *World Missionary Evangelism* pgm; no ID hrd but *KDXU-890* was good and *KROL* likewise on 870 (SA-MB)
- 1010 **UNID** ?? - 3/16 0100 ID as *FM101.5* *WCSI* (MH-NE) [May I direct your attention to Page 106 of the NRC *AM Radio Log*...seems there is a *WCSI* on 1010 in Columbus, Indiana, and coincidentally there is a 101.5 in Columbus. Now, putting 2 and 2 together, we come up with...; the lesson here is to make sure you have exhausted all your references before crying *Wolf* with an unID report - Ed.]
- 1170 **UNID** ?? - 4/9 2000 sign-off; with *Kate Smith* version of *God Bless America*, may have been *WJCC*, but they'd been inaudible 1955-1959 (RJB-PA)
- 1480 **KFMQ** NE LINCOLN - 99% sure this is *Doug Smith's* AOR unID; IDs as *Q-102* (MH-NE) ...*Doug Smith's* unID of 2/20 might very well be this, even though *KFMQ* (ex: *KLMS* & satellite OLD) doesn't throw a lot of power down this way (RD-IA)
- 1490 **WACM** MA WEST SPRINGFIELD - is *Jeff Falconer's* unID in 3/18 Issue of *DKN*; all PP programming has EE ID at :00; simulcasts with *WDJZ* in Bridgeport, CT during *WDJZ's* daytime hours, but uses same ID anncr at night; until recently, also simulcasts with *WFNW-1380*, *Naugatuck*, CT (DL-MA)

- 1530 UNID ?? - (no date) 1915 sign-off (WCKY's LSS); over/under WCKY with calls W-Z, or W-C; others lost to QRM; does WVFC's CH allow them on until LSS Cincinnati? (RJE-PA)
- 1550 WBCV7 TN BRISTOL - 4/1 1900 most likely the one heard here with sign-off following REL pgn; only heard WB- of CLs, and thought that said six thousand watts (RJE-PA)
- UNID ?? - 4/1 2105-2114 hrd with OLD call-in request show, seemed to be locally-originated giving phone number 833-9411 or 833-9211 (not sure which, due to QRM); lots of birthday anncts - celebrity and listeners both (RJE-PA)

DX AND EQUIPMENT TESTS

- 640 KTIB LA THIBODAUX - 3/11 0200 not heard; only CHOG and a couple of weak ones way under (JP-ON) ...not heard, too much WMAL slop (WPT-MD)
- WJTZ TN BLOUNTVILLE - 4/15 0430-0500 with scheduled DX Test; CIDs, VIDs and "rock" (?) mx; fair level, at best with KFI and *Best of Larry King*? - had a definite ID on this before the test started, for CA #1 from NC), R. Progresso and WGST with talk - all QRM, though the Cuban was the pest; 1st DX Test this season (MH-NC)
- 1010 KBBW TX WACO - 3/16 not heard, too much WINS/CFRB (WPT-MD)
- 1140 WRVA VA RICHMOND - 3/10 0115 completely off leaving XEMR (JP-ON)
- 1510 WNLC CT NEW LONDON - 3/18 0401-0428 on NRC DX Program; noted plenty of QRM from WSSH/CJRS & WLAC there also; copied some CIDs and tone; voice not deciphered (HH-MD)
- WNLC CT NEW LONDON - 3/18 0405 heard with 1000 Hz TT thru WTOP splash; fair (WPT-MD)
- WNLC CT NEW LONDON - 3/18 CIDs noted 0401 & 0421; too much WLAC and *The Hosman* for much else! (KVJ-GA)
- WNLC CT NEW LONDON - 3/18 0357 TTs at 0357, but don't know if it was WNLC; some chopped up code was hrd at 0412 (MH-NE)
- WNLC CT WATERFORD - 3/18 0401-0425 fair under WLAC (AKA a pest!) with readable CIDs and some TTs; verie received on 4/11 for my 1st QSL from New England (that's right, WBZ hasn't replied yet!) (RD-IA1)
- What's the skinny on WNLC's QIH? The Log says New London, but the DX Test address is Waterford!
- 1540 KTGG MI SPRING ARBOR - 3/23 0434 TTs were heard in KXEL fade (MH-NE)
- KTGG MI SPRING ARBOR - 3/23 0430 not heard, only KXEL & WPTR (JP-ON) ...tried, but nothing heard (KVJ-GA) ...less than 100 miles away and much-wanted, but not a trace (REH-ON) ...for some reason, I thought this was on 3/25, and wound up blowing it off; KXEL probably would've made it tough, anyway (RD-IA1)

MIDNIGHT TO 0800 HOURS ELT

- 630 KHOW CO DENVER - 4/17 0741 surprisingly good with traffic report with mentions of 1-25 & 95.7 FM; DJ with happy talk including *KHOW* many times, then birthdays, this-day-in-history feature - *Crosby, Stills, Nash & Young* tune; KSLR a sloppy 2nd this AM [Ed.-TX]
- 720 WMXY GA HOGANSVILLE - 3/18 0658 POP mx, ID at 0700; looking for Shiremanstown (BM-NE)
- 740 WRPX WI HUDSON - 3/25 0035 fair with CNN Nx; many Wisconsin stations strong, even though AU conditions; only 9 watts! (MH-NE)
- 800 WHOS AL DECATUR - 3/30 0132 C&W then ID and NBA BKB scores; some XEROK QRM (MH-NE)
- 820 WRFA FL LARGO - 4/3 0608 REL mx, ad for *Mahoney's Auto Repair* in Pinellas Park (BM-NE)
- 850 WKBZ MI MUSKEGON - 3/17 0630 ID followed by wx; under KOA for #1300 (MH-NE)
- 870 WKAR MI EAST LANSING - 4/1 0559 fair with sign-on: *This is Michigan State University Radio, WKAR East Lansing* - NPR's *Morning Edition* (RD-IA1)
- 980 WONE OH DAYTON - 4/5 0050 good with C&W mx, chatter from DJ *Brian Casey* and ad for *Glen Campbell* concert at Wright State U. on 4/19 (RD-IN)
- 1010 KXEN MO FESTUS-ST. LOUIS - 4/17 0753 good in fades on messy channel with female anncr and *KXEN, The Spirit of (St. Louis?)* slogan - GOS song [Ed.-TX]
- 1160 KSL UT SALT LAKE CITY - 3/22 0006 good with *Larry King*; unID underneath with SSB (is this the station from N.J. with the funky post-Midnight pseudo sign-off announcement?) (RD-IA3)
- 1180 WFGN SC GAFFNEY - 3/30 0700 ...*your Spiritual Friend* slogan, Moody Bible Net Nx, local wx and GOS mx after nx (KVJ-GA)
- 1200 CFGO ON OTTAWA - 3/18 0426 very strong in WOAI SP with CHR and *Energy 1200* slogan; best signal ever on them (MH-NE)
- 1230 KTRF MN THIEF RIVER FALLS - 3/27 0506 strong with wx, local ads, several 1230 KTRF IDs; seem to be 24 hrs now (SA-MB)

- 1240 KODY NE NORTH PLATTE - 4/1 0459 good with *This is KODY North Platte, and now for CBS News*; new news service & now 24 hrs (SA-MB)
- 1280 WJAY SC MULLINS - 4/2 0647 *Piggly-Wiggly* ad, birthday show, country mx (KVJ-GA)
- 1340 WLOK TN MEMPHIS - 3/17 0220 GOS program; new for TN #35 (MH-NE)
- 1360 KKBK IA FORT MADISON - 4/5 0715 with *River City wx*, area nx (BM-NE)
- 1400 WGIL IL GALESBURG - 4/1 0505 good with *The news comes first on WGIL*; no more MM SP, I suppose (SA-MB)
- 1450 WMBH MO JOPLIN - 3/26 0558 good with C&W mx, *Red Wing Shoes* and *Motel 6* ads; *WMBH Joplin* ID at 0603; MO #51 (SA-MB)
- WGNS TN MURFREESBORO - 3/25 0100 end of *Sports Final*, then ID, then lost to the jumble (MH-NE)
- 1490 KEZO NE OMAHA - 3/22 0345 surfaced briefly with song by *Trevor Rabin* and ID: *The home of rock and roll...Z-92* (RD-IA1)
- KUGR WY GREEN RIVER - 3/30 0655 good with OLD mx, *KUGR Green River-Rock Springs* ID; MBS Nx; new sign-on time [which is...? -Ed.] (SA-MB)
- 1500 WTOP DC WASHINGTON - 3/21 0616 fair in KSTP null with mention of *WTOP Newsradio 1500* (RD-IA1)
- 1550 KSFT MO ST. JOSEPH - 4/1 0513 strong with wx report, CL ID, C&W mx; no SP on MM's (SA-MB)
- KBLK OK SAPULPA - 4/4 0613-0700 in/out with good signal...NRC Log shows 47 watts (left day power on?); ID: 1550 AM *KBLK plays more than 45 minutes of continuous power music every hour*; GOS format (JB-TX)
- 1560 WCNW OH FAIRFIELD - 3/24 0545 brief sign-on, no SSB or info; OH #25 (MH-NE)
- 1580 KZKL NM ALBUQUERQUE - 3/17 0218 ID: *Nobody plays more music than Cool 102* followed by OLD mx (MH-NE)

0800 TO 1600 HOURS ELT

- 920 WBAA IN WEST LAFAYETTE - 4/5 1200 fair with ID: *This is WBAA, AM 920 in West Lafayette, fine arts radio for all of Indiana* - pgn *Jazz 920* hosted by *David Bunte* (who is also the verie signer for the station) (RD-IL1)

1600 TO 2400 HOURS ELT

- 580 WIBW KS TOPEKA - 4/10 2106 weak with *Kansas City Royals* BB (RD-IL2)
- KALB LA ALEXANDRIA - 4/1 2040 ID with WIBW (I think); WOW splash for LA #25 (MH-NE)
- 590 WKZO MI KALAMAZOO - 4/4 2232 good with mention of CLs in midst of ad (RD-IN)
- 620 WTMJ WI MILWAUKEE - 4/10 2102 fair with *Milwaukee Brewers* BB (RD-IL2)
- 700 KSEV TX TOMBALL - 3/14 1930 *Sports Page* item about *Texas A&M*; *Honda* dealer ad; traffic with *Bob Elliot* sponsored by *Houston Post* (MB-NE)
- 720 KOTZ AK KOTZEBUE - 4/1 2350 poor with some strange language then ID at :00; ...*now* (MH-NE) [I let this go just to see who really reads the column...now go back to sleep, hi - Ed.]
- 730 CKAC PQ MONTREAL - 3/4 2342 FF talk; fair under WCPT, which was carrying *Georgetown - St. Joseph* Atlantic 10 BKB finals (WPT-MD)
- 760 WENDT FL BRANDON - 3/27 1937-1945 with call-in financial pgn; callers all from Florida; CL mention; suddenly gone at 1945 (BM-NE)
- 810 WCYK VA CROZET - 3/3 1829-1851 good at times with C&W mx, wx report, non-ID as *Country 102, the spirit of Charlottesville* (JP-ON)
- 820 WOSU OH COLUMBUS - 4/4 1730 no ID hrd, but this was surely them with NPR's *All Things Considered* | WBAA and WILL (RD-IN)
- 830 WADU LA NORCO - 3/8 1905 poor - fair with USA Radio Net and local nx, business report and sports; lost at 1910 under an unID faith healer (DB-VA)
- WADU LA NORCO - 3/18 1924 EZL mx, ID as ...*Norco-Kennett*; Louisiana Net News (BM-NE)
- KBOA MO KENNETT - 3/8 1850 clear with *Tradio* show until sign-off at 1859 which included ZIP 63587 and sign-on of 0615 (DB-VA)
- WWMO NC EDEN - 3/16 1754 with GOS mx, good signal; at 1800 ID'ed as *WKXT and WWMO, Eden - Danville* - Piedmont news; gone by 1810 (TF-CT)
- 840 KWDF LA BALL - 3/13 1900 good with WHAS after WBHY sign-off with ID for *Ball-Pineville*; ContChr mx (JP-ON)
- 860 WAEC GA ATLANTA - 3/8 1848 briefly on top with ID as *Love 86* and female anncr (DB-VA)
- WGOM IN MARION - 3/20 1944 pregame show for *Pacers* BKB (BM-NE)
- 870 KROLt NV LAUGHLIN - 4/1 2106 echo of BKB pregame | WWL; looped SW; can anyone verify this? (MH-NE)

880 WBKZ GA JEFFERSON - 3/8 1850 all by itself with sign-off, ...*servng Jefferson-Athens area*, P.O. Box 88, ZIP 30603 (Log sez 30549) (DB-VA)

900 WURD PA PHILADELPHIA - 3/24 1826 GOS mx, *WURD* ID at 1830; weak (TF-CT)

910 KXEB TX SHERMAN - 3/24 2326 SS mx; possible ID; tentative log (MH-NE)

920 WTCW KY WHITESBURG - 4/3 1903 on top of WPTX and others with ID, local wx by female with a deep southern drawl, local ads (DB-VA)

960 WSBT IN SOUTH BEND - 4/4 1905 very good with CBS News and jx ID: *Michiana's radio 960*, *WSBT* - sportstalk show called *Sportsbeat* (RD-IN)

WPRT KY PRESTONVILLE - 4/3 1905 with end of SNN Newscast and ID as *Your favorite country music is on WPRT* and playing *...five in a row*; by 1915 was getting clobbered by the Cuban Minute Man (DB-VA)

970 WMVN MI ISHPMIMG - 3/4 1900 poor with WAVG with full-data sign-off giving address and phone # as in Log, no SSB; ex:WUPY (JF-ON)

1030 WNTL MD INDIAN HEAD - 3/5 1757 way over WUFL and WBZ with Arabic language pgm, ID at :00 as *Your Super Station*, *WNTL*, *Indian Head-Washington*; ex:WBZE (JF-ON)

1040 WHBO FL PINELLAS PARK - 3/25 1841 with *Dale Hall Show*, OLD, and ad for *Potato Rio* (DB-VA)

WJTB OH NORTH RIDGEVILLE - 4/3 1940 assume this with UC format/anncr GOS and JAZ, several mentions of a *Jamea Taylor* appearing someplace, lots of QRN but no WHO; Log lists this as *DI*, is this a change? (DB-VA)

1060 WKNG GA TALLAPOOSA - 3/25 1829 all by itself with mention of Georgia Network, C&W, wx and ID QTH as *Tallapoosa/Carrolton* (DB-VA)

1090 WMYD WI RICE LAKE - 3/3 1857 poor fair with pgm from Christian Science Monitor believed to be them; heard definite ID at 1900 (MS-ON)

1130 KWKH LA SHREVEPORT - 3/25 1825 seldom heard but all alone with salute to Bradley, Arkansas, anncr *Beth Maxwell*, and *Radio Ranch* pgm (DB-VA)

WCXI MI DETROIT - 3/21 1815 first ever reception with loud, clear ID then - C&W; over always dominant WNEW (DE-QC)

WASP PA BROWNSVILLE - 3/19 1831 sign-off noted with no SSB (DB-VA)

1140 KNEI IA WAUKON - 3/21 1920 very good with sign-off after PSA from the Iowa State Patrol (RD-WI2)

1150 WTAW TX COLLEGE STATION - 3/29 2247 *Houston Rockets vs Atlanta Hawks* BKB then *Gatorade Scoreboard Show*; ID finally after scoreboard (MH-NE)

WNLR VA CHURCHVILLE - 3/19 1820 on top of semi-local WMET giving away free chile from *Wendy's* followed by *Debbie Boone* record (DB-VA)

1170 WRJL AL HANCEVILLE - 3/30 1900 sign-off mentioning 460 watts power and frequency of 1170 megahertz!! Christian/gospel format (KVJ-GA)

WJCC MA NORFOLK - 4/9 1942-1950 on PSSA? with mixed EZL format, local ads, frequent IDs well after LSS (RJE-PA)

WVZN VA LYNCHBURG - 3/19 1827 sign-off with SSB sounding like it was played by a high school band (DB-VA)

1190 WHIY AL MOULTON - 3/27 2152 storm emergency; nx items; C&W mx (BM-NE)

WOWO IN FORT WAYNE - 3/21 2230 fair with *Indiana BKB vs Kansas* (RD-IA2)

WLIB NY NEW YORK - 3/19 1835 rarely heard here, but all alone with ID, *Blast From The Past* and anncr with Jamaican accent; would have thought this off by this time (DB-VA)

1280 WMLX KY FLORENCE - 3/31 1845 sign-off, *Cincinnati's Memory Maker* and telling listeners to continue to listen on local cable service (KVJ-GA)

WJFF RI HOPE VALLEY - 3/29 1724 with C&W mx, ads for mail order houses, gone by 1730 (TF-CT)

1250 WGHB NC FARMVILLE - 3/16 1850 GOS mx, USA News at 1900, *Eastern North Carolina's Home of Southern Gospel*, *WGHB - Farmville, North Carolina* hrd at 1700 with local-like signal (TF-CT)

1260 KAYJ TX SAN ANGELO - 3/25 2038 weak with ID slogan which mentioned oldies; new; AU conditions (MH-NE)

KTAE TX TAYLOR - 3/28 2130 good with sign-off mentioning 6:00 Am return and studio location; KDFX QRM; AU continued (MH-NE)

1320 KXYZ TX HOUSTON - 3/28 2137 dominating w/*Rockets* BKB in SS; S-9 signal (MH-NE)

1350 KABQ NM ALBUQUERQUE - 3/28 2240 SS ads followed by EE ID, then SS mx; NM #20 (MH-NE)

1360 WCHL NC CHAPEL HILL - 3/11 1820 on top with in-depth wx, sports and ad for *Bentley Car Care* (DB-VA)

1400 WFTL FL FT. LAUDERDALE - 3/30 1925 premier catch of the year with *Gary Daniels Show* and looking for calls at 1-800-874-3454 and 733-1400; was at or near local level for 10 minutes; called and both the PD and *Daniels* were astounded that they were being heard in the DC area (DC-VA)

WIBL KY ELIZABETHTOWN - 3/17 2125 popped up over GY mess with CLs in promo, jx ID, then faded - mess (EB-GA)

WKBW NC GREENSBORO - 4/3 1955 popped up while looking for WFTL with ad for a tire company in Greensboro and the *Roman Gabriel Show* (DB-VA)

1420 WDBF FL DELRAY BEACH - 3/30 1912 with ad for an unID business in Delray (tel 243-7423), *Peggy Lee* record, and *Sports Central USA* and 1915; solid for a short period I listened (DB-VA)

1430 WLKF FL LAKELAND - 3/20 Midnight faded up over WFXF/WNWZ with *This is WLKF Lakeland* legal ID (EB-GA)

1440 WROK IL ROCKFORD - 3/21 1645 fair with news from *Mary Dixon* - numerous local ads, including one for *World's Largest Pancake Party* [yeah, Rockford is well-known for such high-brow like that -ed.]; ID had a mention of *...Rockford's largest news team* (RD-WI1)

KEYS TX CORPUS CHRISTI - 3/25 2030 ID hrd in a mess just as I tuned in; another new station in this AU (MH-NE)

1460 WFYV FL JACKSONVILLE - 3/7 1938 on top with info on free emissions testing in Jacksonville because of new Florida emissions law, *Rock-105* ID (DB-VA)

1510 KFNW AZ MESA - 4/1 2047 with sports (BM-NE)

KIDZ MO INDEPENDENCE - 4/10 2059 over/under WLAC with sign-off; *this station is very much on the air* (RD-IL2)

1520 WKZQ SC MYRTLE BEACH - 3/12 1825 caught ID: *The home of rock 'n' roll, WKZQ*; ROK mx; quickly gone (JF-ON)

1530 WRTP NC CHAPEL HILL - 3/17 1820 GOS mx, very detailed sign-off at 1830, with prayer for station; local WDJZ off tonight at 1800 (TF-CT)

1550 WYNX GA SMYRNA/ATLANTA - 3/17 2152 fair mono & \$ signals atop WRHC with ContChr mx, *Light 1550 AM WYNX* slogan, EST TC, legal ID at 2200; has been a regular since WOKJ went off the air (EB-GA)

WYNX GA SMYRNA - 4/5 1901+ after WKBA sign-off with PSA & ID over/under unID SS and another which repeatedly kept promoting its *Goodtime rock and roll* (RJE-PA)

WBSC SC BENNETTSVILLE - 3/22 1915+++ hrd with HS BKB: *Marlborough County Bulldogs vs Georgetown Bulldogs*, much of the evening (RJE-PA)

WKBA VA VINTON - 4/5 1900 very strong with sign-off as *...the Gospel Powerhouse*; obviously aren't interested in their minute night power (RJE-PA)

1560 WINV FL INVERNESS - 3/30 1855 no WQXR but lots of QRN with ad for *Florida Lottery*, looking for opinions on anything; telephone 726-1560 (DB-VA)

1570 KLLA LA LEBESVILLE - 3/29 2259 insurance ad, ID; listed as D1 in Log (BM-NE)

WFEL MD TOWSON - 3/17 1748 into *Bible Study Hour* with Dr. James (someone), USA News at 1800 followed by *Christian Rock* at 1803; lost to WBUX (TF-CT)

WFLR NY DUNDEE - 3/19 1900 Mutual Network News, *Dick Williams* with local nx, C&W mx; all alone for about 15 minutes (DB-VA)

WRHD NY RIVERHEAD - 3/30 1840-1910 C&W mx, automated IDs for *AM-1570*, *WRHD*, mentioned 24 hour operation for C&W mx all of the time; no sign tonight of WBUX or anyone else (TF-CT)

1580 WWOE NC CAMP LEJUNE - 3/18 1813 Christian Rock mx, sign-off at 1815 mentioning that they hope that some thing that they did had been a blessing for the listeners; Post Office returned reception report for the second time this year...can't the USPS find a 10,000 watt station!!!! (TF-CT)

WPGM PA DANVILLE - 3/17 1804 with wx for Danville, EZL mx (TF-CT)

1590 WQCH GA LA FAYETTE - 3/10 1841 briefly atop jumble with *Q Country* non-IDs and C&W mx; ex:WLFA (JF-ON)

1600 WARU IN PERU - 4/4 2200 good with sign-off on night power of 33 watts (RD-IN)

KLEB LA GOLDEN MEADOW - 3/30 1905 on top of several others with local and boaters wx, female anncr, *Jimmy Buffet* record, other C&W (DB-VA)

A FINE TURNOUT OF FAITHFUL REPORTERS

DL-MA DON LYNCH//Wilbraham, MA//

MS-ON MORRIS SORENSEN//Scarborough, ON//ICF-2010 + SM-2 Space Magnet

JF-ON JEFF FALCONER, VE3LSK//Clinton, ON//Icom R-9000 + SM-2 or 250' wire

TF-CT TONY FITZHERBERT//Fairfield, CT//Superadio, ICF55W, and ICF-6500W

JB-TX JIM BOEHM//San Antonio, TX//Superadio II

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

MH-NE MIKE HAWK, KB0GXE//Omaha, NE//R-1000, ATS-803, HQ-180A

DE-QC DAVE EVANS//Brossard, Quebec/DX-440, SRFA-1\$, Chrysler caradio, TM-152
 HH-MD HANK HOLBROOK//Dunkirk, MD//SP-600 + Colegrove Loop
 KVJ-GA KARL JETER//Stone Mountain, GA//HQ-150, 4' amplified loop, longwires
 SA-MB SHAWN AXELROD//Winnipeg, MB//ICOM R-71, 100' LW, 3' loop
 PLB-MI PHIL BOERSMA//Spring Lake, MI//
 JR-NY JIM RENFREW//ROCHESTER, NY//HQ-150, SM-1
 DB-VA DAVE BURNS//Alexandria, VA//R-71, Sloop, cheap loop
 EB-GA ERIC BUENEMAN//Woodstock, GA//DX-200, TM-152, SM-2
 CTS-MI COLONEL TOM SANDERS//Davison, MI//Sony CFS 1010
 RJE-PA RUSS EDMUNDS, WB2BHH//Blue Bell, PA//Nissan Caradio
 BM-NE BOB MC COY//Lincoln, NE//RF2200 & GE7-2882A
 REH-ON CHARLES REH//Leamington, ON//R-390A + Sanserino Loop + TR-3000 open reel tape recorder (Mr. Reliable)
 RD-xx RICK DAU//IA1=Oakland, IA//R-1000 + RW Loop//IA2=on U.S. 52 near Decorah, IA//Ford caradio//IA3=West Union, IA//caradio//IL1=Peoria, IL//caradio//IL2=on Illinois 41 near Galesburg, IL//caradio//IN=Wabash, IN//Reader's Digest 1-band radio//WI1=Platteville, WI//caradio//WI2=on U.S. 18 near Prairie du Chien, WI//caradio
 MH-NC MIKE HARDESTER//Camp Lejeune, NC//R-70 + Radio West 22" Ferrite Loop
 Ed-TX Your humble editor//parking lot on Bergstrom AFB, TX//87 Delco ETR

GYDXA UPDATE

1230 kHz:					
WBHP AL	Huntsville	Bob McCoy	Lincoln, NE	(Tie) 697	
KINO AZ	Winslow	Bob McCoy	Lincoln	(Tie) 858	
KBRR CO	Leadville	Bob McCoy	Lincoln	516	
KSTC	Sterling	Bob McCoy	Lincoln	(Tie) 335	
KLWT MO	Lebanon	Bob McCoy	Lincoln	(Tie) 309	
KLAV NV	Las Vegas	Bob McCoy	Lincoln	1042	
KERV TX	Kerrville	Bob McCoy	Lincoln	757	
1240 kHz:					
WFTN NH	Franklin	Bob McCoy	Lincoln, NE	1293	
KEVA WY	Evanston	Bob McCoy	Lincoln	471	
1400 kHz:					
KAOK LA	Lake Charles	Bob McCoy	Lincoln, NE	(Tie) 761	
WJLB MI	Detroit	Bob McCoy	Lincoln	712	
1450 kHz:					
WREL VA	Lexington	Bob McCoy	Lincoln, NE	949	

ABBREVIATIONS AND SPECIAL SYMBOLS USED IN DDXD-B

||:parallel with or to -:to or into :00:on the hour AC:Adult contemporary AP:Associated Press BBD:big band BRN:Business Radio Net C&W:country & western CHR:contemporary hit radio CID:code ID Cont:Contemporary Christian EZL:easy listening EE:English FF:French GOS:gospel IRN:Interstate Radio Net jx:jingle LSR:local sunrise LSS:local sunset mx:music nx:news NPR:National Public Radio OC:open carrier pbp:play-by-play PSRA:pre-sunrise authority PSSA:post-sunset authority QRM:man-made interference QRN:natural interference QTH:location REL:religious ROK:rock 'n' roll RS:regular schedule S:stereo SID:singing ID SRS:sunrise skip SS:Spanish SSB:Star Spangled Banner SSS:sunset skip TC:time check TT:test tones UC:urban contemporary UPI:United Press International wx:weather

Station may give free time

The Associated Press

CHANUTE — Chanut's radio station may provide hours of free air time to five local election candidates because another candidate works at the station as an announcer.

The secretary of state's office ruled Friday that KKOY announcer Mike Sutcliffe, a candidate for the Neosho County Community College Board of Trustees, is subject to equal air time rules of the Federal Communications Commission.

Station owner/general manager Dale McCoy said the decision means KKOY may have to provide as much as 11 hours of air time to any of the five candidates running against Sutcliffe who request equal time.

The ruling may force the station to remove Sutcliffe from on-air duties until after the April 2 election, McCoy said. And it might have to remove commercials that include Sutcliffe's voice.

"I feel torn at this particular time. Mike has done such a great job for us," McCoy said.

The ruling was prompted by an inquiry from attorney Ed Bideau III. Bideau said his inquiry wasn't prompted by Sutcliffe's employment at the station but by a weekly KKOY radio program that features officials at Neosho County Community College talking about the school.

Bideau, whose mother Beverly Bideau is a candidate for the college board, said he wasn't working on his mother's behalf. He said he inquired after being contacted by a local citizen who was "exploring what rights they would have to present an opposing view."

Bideau said the inquiry was simply an attempt to determine what rules, if any, applied to the college election. No requests for equal air time had been made, he said.

The ruling affects Sutcliffe because he is a viable candidate for a public office, said Sherman Parks,

legal counsel to the secretary of state's office.

Parks said even Sutcliffe's work as a sportscaster during recent basketball games counts, and it makes no difference that Sutcliffe wasn't using the time to discuss his candidacy or issues related to NCCC.

"Air time is air time," Parks said. McCoy estimated Sutcliffe has spent more than 11 hours on the air in the past week, including his work on six basketball games and the estimated 55 minutes air time during every late-morning shift.

McCoy said KKOY will provide air time to those candidates who make requests in the same amounts and at the same time of day as the time Sutcliffe was on the air before a request was filed.

The Topeka Capital-Journal
-via Paul Swearingin

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
FIDO NET 104/108
(303) 699-6335 (prepaid only)

DX TESTS!
 640 WJTZ TN Blountville
4/15 0430-0500 Brief Morse ID's u/KFI TN #7. (JT-CO)
 4/80844 Just heard call in the Zoo... SD # 35. (0W-CO)
 1490 KYCA AZ Prescott
4/8 0936 Ld Nx by OM. Wx, o/u QRM AZ #56. (0W-CO)
 1540 KSKQ CA Los Angeles
4/7 0859 "Super Kah-Koo" slogan SS headlines. Last hrd as KZLA. (0W-CO)
 1570 CFEZ AB Tabor
4/9 0730 Huge signal w/ "15-70 EZ-AM" slogans and EZL. XERF weak all week. (TH-CA)
 1580 KWED TX Sequin
4/1 0748 Poor in QRM w/ call ID, school lunch menu. TX # 114. (0W-CO)
SPECIAL!
 610 KAYC OR Medford
4/4 0143 Ld ads, "KFMJ FM Stereo and KYJC AM Stereo" into OLD. (Silent- Returns to the air) (NH-WA)
 660 KEYZ ND Williston
4/17 0811 Area Nx, Wx. "Keys Country" slogans C&W Mx. Fair to good by 0830. ND # 20. (Ex-1360) (0W-CO)
 690 KECNt ID Blackfoot
4/9 0750 Area Wx, "Across Idaho & Around the world.. CNN Radio Headline News" & "You're listening to CNN Radio Headline News on AM 690 and 1260".lost to KRMX s/on 0800. (ex-KBL) (0W-CO)
 810 KSWV NM Santa Fe
4/9 0830 Good w/ s/on EE/SS ID "KSWV, the Voice of friendship, La Voz de Amistad, Radio Que Suave" to SS Wx. (TH-CA) Similar Experience 4/1 0800 s/on. Played Ranchera Mx. (0W-CO) (Ex-KMIK)
 1180 KLAY WA Lakewood-Tacoma
4/4 2159 Ending TLK show.. lcl spot w/ Pattern change in the middle! Legal ID 2200 and Ae Nx. Fair on both sides on pattern change w/ lcl static & KEX-1190 splatter. Phil Bytheway reports this was 2nd day on RS. Tried 4/6 0700 but on KOFI so apparently not AN yet. (Ex-1480) (BH-WA)
 750 KOAL UT Price
3/30 2145-2200 L&C w/C&W from the bird. Lcl ID by 17 yr old DJ. (MD-CA)
 870 KROL NV Lost Wages
4/3 2130-2140 Dominant w/ SD Padres BB. Longest ID I've ever hrd. "Hey baseball players, when me and my mules are here on the open road-well, we listen to Padres baseball on 87 AM, KROL, the sports authority of Southern Nevada" (MD-CA)
 870 WWL LA New Orleans
4/3 2148 Good signal w/ lcl ID and satellite TLK. Farthest East so far. My goal is WBZ! (MD-CA)
UNID!
 770 UNID
4/10 0815 Poor u/ KKOB w/ YL Ann, ads... format unsure... KATL/KPBC? (TH-CA)
 1230 UNID
4/8 0110 NOS/BBD looped NE in KSON slop. (TH-CA)
 1270 UNID
3/29 0110 w/ LA Kings Network. KJUG? (0W-CO)
 1560 UNID
4/9 0733 Nx by man u/KNZR. SRS suggests WSLA? (TH-CA)
TIS!
 1610 KOP20 NM Albuquerque
3/31 0335-0707 New TIS. Poor to fair w/ WNP405. Loop begins w/ music that really gets out. Woman w/ info and Man w/Wx. (TH-CA) Station operates as Sandia Nat'l Laboratory Community radio. Tape changes at 1830 w/ info on the Laboratory. (JT-CO)
CONTRIBUTORS!
 (MD-CA) Marc DeLorenzo Yuba City, CA - GE World Monitor w/SM-1
 (0W-CO) John Wilkins Wheatfarms, CO - R-1000, 4.238' Anguilla Loop
 (BH-WA) Bill Hardy Aberdeen, WA - FRG-7, Radio West Loop
 (JT-CO) Jeff Tynan Parker, CO - Sony-2002 w/2401si Loop
 (NH-WA) Nancy Hardy Aberdeen, WA - FRG-7, Radio West Loop
 (TH-CA) Tim Hall Chula Vista, CA - ICF-2010, Radio West Loop

International DX Digest

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

Proving that international DX is quite possible from Nebraska, we hear from first time reporters Mike Hawk and Robert McCoy, with some interesting findings from an auroral weekend. No need to apologize for limited Spanish, Mike - many are in the same boat. As for knowing the difference between ranchera and norteña mx, I usually ask my wife to listen to the tape (she's Mexican-American). Ranchera is a cowboy/cowgirl (vaquero/vaquera) ballad style, while norteña is more lively and danceable. Mike went to the dials after hearing about Northern Lights (¿Las Luces Norteñas?) on the local news. I wish I'd been listening then! I hope some others got in on the fun.

Jim

tu vida necesita
energía...
tu juventud ritmo.
XEZ
- RADIO 600
Radio AM en el Grupo SIPSE

PAN-AMERICAN

- 530 COSTA RICA TICAL, Cartago 0543 3/30. Fair on Sangean ATS-803 w/SS mx & ballads. Not audible on my coax loop, because it is not very well suited for low BCB D. [MH-NE]
- 580 MEXICO XEHO, Cd. Obregón SON 0718 4/1. Just heard call letters through QRM. New catch. [QW-CO]
- 590 CUBA CMHI R. Reloj, Sta. Clara 0411 3/30. Code IDs and ticks made it in through WDW when nulled. [MH-NE]
- 600 CUBA 0642 3/24. SS talk loud, alone on channel in heavily auroral ex. [MC-MA]
- 640 CUBA R. Reloj 0622 3/28. The usual ticks and "RR" code IDs, and SS mx was heard. Also audible on 760, 940, and 960. [MH-NE]
- 650 GUATEMALA TGO, Quezaltenango 0248 3/28. Sounded like TGO ID, but

Jim Renfrew
61 Wilcox Street
Rochester, NY 14607-3832

unlisted in the 1990 WRTH. WSM audible. [MH-NE] (Nor in 1991 WRTH, it would sound like "tay-hay-coo", see next item from your neighbor - Jim)

- 650 HONDURAS HRVW, San Pedro Sula 0150 3/28. Heard with "Grandes Compositores" CLA mx program; ID as "LV de Centro America"; Holy Week greetings to listeners. [BM-NE]
- 660 MEXICO XERIN, Mexico DF 0722 3/31. Tropical mx, dedications at 524-5426, ads and PSAs. Long NA and s/off 0755. Good on peaks in KTNN null. [QW-CO]
- 660 MEXICO XEAR, Tampico TAMA (tent) 0605 3/31. Ranchera and similar mx; "La Mexicana" slogans; occasional ads. Fair/poor w/XERIN. [QW-CO]
- 680 MEXICO XESON, Hermosillo SON 0503 4/1. Program of XE rock from ACIR net; 0600 ID, s/off, NA. Good on peaks in KNBR null. [QW]
- 690 ANGUILLA Caribbean Beacon, The Valley 0456 3/28. Poor w/RELG program // 1610. [MH-NE]
- 700 MEXICO XEDG, Hidalgo del Parral 0216 3/29. Mention of "los montañas de Monterrey", then ID slogan. No Jamaica or WLW QRM. [MH-NE]
- 720 NICARAGUA HTA720, Managua 0308 3/23. Nx, w/many Managua and R. Católica references; PSA on Nicaraguan railroads. Occasionally good in Chicago null. [BM-NE]
- 750 JAMAICA Port Maria 0710 3/24. Soul mx (Gladys Knight style), Carib. EE announcer, o/u WSB. [MC-MA]
- 750 COLOMBIA CARACOL, Medellín 0442 3/29. SS mx, then CARACOL ID. [MH-NE]
- 760 COLOMBIA HJAJ, Baranquilla 0444 3/23. Usual rapid-fire nx, many RCN network IDs. [BM-NE] >>>> 0632 3/24. LV de Barranquilla IDs, RCN net ID, good through/over the Cuban. [MC-MA]

Radio Trinidad.
THE VOICE OF THE WEST INDIES

- 760 CUBA 0631 3/24. R. Reloj program rising atop HJAJ. WJR totally blown away by aurora. [MC-MA]
- 770 MEXICO XEATH, Monterrey 0500 3/25. ID as XEATH, and later as "La Regionmontaña." I have heard them before, but never with an ID. [MH-NE]
- 790 MEXICO XEFE, Nuevo Laredo 0510 3/25. Many call IDs and then mx. Good AU conditions. [MH-NE]
- 790 MEXICO unID 0315 3/30. SS station looping SW. Mixed w/XEFE. Is this XERP? [MH-NE]
- 820 CUBA R. Reloj (site unknown) 0015 3/31. An occasional tick was heard, with RR code ID. Is this a new Reloj frequency? [MH-NE] (1991 WRTH shows one in Contramaestre, Granma, 10 kW - Jim)
- 825 ST KITTS & NEVIS 0552 3/30. Presumed, w/huge het. Looped toward the Caribbean. [MH-NE]
- 830 CAYMAN ISLANDS? R. Cayman? 0258 3/28. Looped SE. Kind of a disco song before 0300. EE DJ IDed as "R. C____", then Big Ben on the hour, followed by news. WRTH doesn't show R. Cayman on this freq, but it sure sounds like them. [MH-NE] (R. Belize is EE, or R. Taino, Cuba, which is part EE (but probably not w/Big Ben), or maybe a domestic stn, or maybe even R. Zinica on the EE-speaking Caribbean coast of Nicaragua - Jim)
- 850 MEXICO XETQ, Orizaba 0434 3/28. "R. Sensacion" slogan, no calls heard. Very wk, signal only audible during KDA fades. [MH]
- 860 MEXICO XEZOL, Cd. Juarez CHIH 0515 3/29. Coors ad, woman w/TC & "R. Zol" slogan, lite pop mx. "Ocho Sesenta, numero uno en música." Fair w/KVVA/XEMD QRM, KDA slop. [QW-CO]
- 870 COLOMBIA HJSB, Baranquilla 0440 3/28. Fair w/WLW w/mx. ID heard seconds later. [MH-NE]
- 890 MEXICO XEYQ, Fresnillo (tent) 0734 3/24. "X-E-something-Q" SS ID, ranchera mx, poor o/low growl. [MC-MA] ("Y" is pronounced "ee-grée-ay-ga" - Jim)
- 890 MEXICO XEMZ, Culiacan 0150 3/29. Fair w/SS CHR-type mx and ID as "energio 8-90." [MH-NE] >>>> 0956 3/29: Booming in tonight w/two clear IDs. I finally got the call letters right, and realized this is ex-1570. [TRH]

- 900 MEXICO XEW, Mexico DF 0716 3/24. Lqw=key SS talk by man, then finally XEW SS ID. Way o/unID C&W station. [MC-MA]
- 910 CUBA 0645 3/24. R. Reloj program o/other SS station (probably a V). [MC-MA]
- 940 MEXICO XEJ, Mexico DF 0720 3/24. "En Mexico Capital" mention, then ds for local nightclubs followed by mention of "Asociación de Difusoras (broadcasters) en Distrito Federal". Equis Eh Cu (XEQ) jingle noted. Good o/Reloj Cuban during excellent aurorally-induced conditions to Mexico (these stations aren't common here). [MC-MA]
- 940 CUBA 0647 3/24. R. Reloj o/SS station and an all-nx EE station (probably Miami). [MC-MA]
- 960 CUBA 0631 3/24. Reloj program, totally atop. [MC-MA]
- 970 XEEZ, Caborca SON 1318 3/28. NA and s/on at this odd time; "Equis Double-Eh Zeta ... La Super Zeta"; announced 5000 watts; into prog. "Remendón Norteño" or something like that. Fair w/KNLU QRM; XEJ nearly gone. New catch. [QW-CO]
- 1000 MEXICO XEOD, Mexico DF 0650 3/24. "Es R. Mil" jingle (4 note antique car horn theme), then romantic SS vocals. [MC-MA]
- 1000 MEXICO XENLT, Nuevo Laredo 0140 3/30. Fair w/2 or 3 other SS stations. I heard a garbled slogan that sounded like "R. ___ Norte." XENLT slogan is R. Mil del Norte, so presumed them. [MH-NE]
- 1010 MEXICO XEVK, Torreón 0144 3/30. Over XEHL w/mx, I think ranchera. Slogan was "La Primera VK". The AU is back again! [MH-NE]

Esquela
"EN CONCIERTO"
Del 30 de junio
al 5 de julio.
De 7 a 8 de la noche
y de 12 a 1 de la madrugada.



XEQR 1030 de su radio
Radio Centro
En el centro de su diversión.

- 1040 MEXICO XEBBB, Guadalupe 0210 3/30. Poor in WHO null w/Mexican CHR mx and "Energia" slogan. [MH]
- 1070 MEXICO XESP, Guadalupe 0345 3/30. Fair on a clear frequency w/mx and "Juventud" (youth) slogan. Many Guadalupe stns strong this night. [MH-NE]
- 1100 ANTIGUA ZDK, St. John's 0617 3/24. Good w/calypso then ID w/reverb. Atop SS LAs w/no sign of aurora-blitzed WWNE. [MC-MA]
- 1165 ANTIGUA & BARBUDA Caribbean Lighthouse 0310 3/29. Weak het, only possibility is this. New stn #25 during this AU. [MH-NE] (Mike, there is a Honduran station that floats around here also, so be careful - Jim)
- 1180 CUBA unID 0613 3/24. SS woman w/talk about Cuba, then "Born Free" instrumental was played. Second SS station noted under it - it had Venezuela mentions. Not a trace of WHAM. [MC-MA] (WHAM loud and clear in Rochester, for some reason! - Jim) >>>> 0628 4/9: Tourism promo, "R. Taino" ID by woman, into CLAS mx. Fair at best w/KVOD slop. New catch. [0W-CO]
- 1210t MEXICO XEBCO, Colima 0144 3/26. My limited SS picked out "Colima" a few times, and some other SW Mexico towns. That, and the fact that my loop was pointed right at Colima makes me think it was XEBCO. [MH-NE]
- 1220 MEXICO XEB, Mexico DF 0750 3/24. SS ad for clubs and discos in Mexico City. [MC-MA]
- 1270 MEXICO XEGL, Navajoa SON 0608 3/29. Ad for store in Huatabampo; man anncr w/quick "XEGL R. Fama" ID into mx. Rough in QRM & KXKL-1280 local slop. New catch. [0W-CO]
- 1310 MEXICO XEVB, Monterrey 0433 3/25. Clear ID as "R. Trece" and also "R. Thirteen" in EE. I also heard a call ID, followed by mx. [MH-NE]



- 1450 MEXICO XEJM, Monterrey 0550 3/26. Strong after KWBE left the air, w/ID and mx. [MH-NE]

- 1460 MEXICO XEYC, Cd. Juarez 0559 3/26. ID w/KGG0-1A QRM. AU conditions 3/25-26. [MH-NE]
- 1555 CAYMAN ISLANDS R. Cayman, Georgetown 0558 3/24. Excellent w/mellow 50s soul hits by Sam Cooke, Brook Benton, etc. Stronger than either 1550 or 1560 (both of these pounded into submission by AU cx). [MC-MA] >>>> 0248 3/29. Strong het occasionally gave way to British rock mx. First time I have been able to hear audio from them. [MH-NE]
- 1610 ANGUILLA The Valley 0600 3/24. EE preaching good. Slight slop from a Haitian-sounding FF "zouk" mx show on local WUNR-1600. [MC]

TRANS-ATLANTIC

- 891 ALGERIA Algiers 0539 3/22. Fair w/male AA chant. TA cx much worse than a few days earlier. Big Aurora on 3/24. [MC-MA] (Auroral TAs are possible, but usually only those at lower latitudes, like this one - Jim)
- 1098 CANARY ISLANDS 0447 3/18. Man in SS o/low-pitched growl (a het from a station w/mx). [MC-MA]
- 1107 SPAIN 0450 3/18. SS talk. [MC]
- 1197 SPAIN Murcia 0537 3/18. Fast SS talk (SER network news) good, well o/others. [MC-MA]
- 1467 FRANCE Roumoules 0506 3/18. Choral mx, then man in GG, fiar through WSRO-1470 slop. [MC-MA]
- 1557 FRANCE Nice 0525 3/18. Loud w/FF and Brit/US dance-rock hits. [MC]
- 1566 SWITZERLAND Sarnen/Monte Ceneri 0520 3/18. Good w/GG talk by woman. [MC-MA]
- 1575 SPAIN Cordoba 0518 3/18. SS pop mx, female SS talk, good o/the German station. [MC-MA]
- 1584 SPAIN 0517 3/19. SS talk, in QRM mess. [MC-MA]
- 1593 GERMANY Langenberg 0514 3/18. GG pop/folk group vocal. Good strength, but rapid-flutter fades. [MC-MA]

STATION NEWS

ANGUILLA: According to a report passed on by Glenn Hauser on World of Radio (4/12), Dr. Gene Scott is buying the Caribbean Beacon, and is considering a SW outlet there too.

AUSTRALIA: 4AVA 1656, a college station with 1 watt, is on the air 24 hours. [AC/DXPL 3/10, quoting Ian Stanley; Australia via Mike Fern/NASWA] Ray Moore should find a real challenge with this one!

CLANDESTINE: Voice of the Khmer 1250 & 6325 broadcasts 11.5 hrs daily (12.5 Sundays) 0530-0900 (1000 Su), 1100-1400, 1600-2100 Cambodian Time (UTC+7). [QSL info via Mike Hardester]

COLOMBIA: According to research made in 14 cities with the question "what is your favorite radio station?" the leading network was CARACOL in Medellin, Cali, Manizales, Neiva, Bucaramanga, Pasto and Pereira. ORO (Organización Radial Olimpica) was leading in Barranquilla and Cartagena, Super was first in Bogotá and Ibagué, while RCN is leading in Popayan, according to newspaper "El Tiempo" [YHG in PAMPAS/ARC] From a CARACOL advertisement, Cadena Basica: 1110 CARACOL San Andrés (ex LV de Las Islas), 1140 CARACOL Villavicencio (ex LV de Los Centauros), Radio Deportes: 870 R. Reloj Ibagué (ex LV del Tolima) and 1050 R. Reloj Popayan (ex-1040). [TRN/ARC] Corrections to 1991 WRTH: Todelar, add: 33), 73), 94), 132), 141), 300), 311), 340), 349); Colmundo Radion, delete: 21), 39), 103), 119), 137), 181), 217), 274), 287), 315), 327), 340), 341); Super, delete: 59), 61), 72), 141), 153), 244), 307), 311), 331), 336), add: 50), 53B), 140), RCN, delete: 236), add: 14). [WRTH-LANL/ARC]



IRELAND: The Irish Supreme Court has decided that Atlantic 282 did apply for planning permission in the correct way - so the mast can stay. [Broadcast via Comm, March 91/ARC]

LESOTHO: The new high-powered BBC relay is operating on 1197, carrying World Service. [AC/RNZI 2/17 via Mike Fern/NASWA]

NEW CALEDONIA: Left SW several months ago. Now the medium wave frequency of 666 has disappeared, and it is presumed that all broadcasts from New Caledonia are now on FM. [AC/RNMN 3/13 via Mike Fern/NASWA]

NEW ZEALAND: The Radio Preservation Society of NZ operates 3XP 1413 (100 w) every Sunday 2100-0300. On the first Su of even months 3XP runs late (til 0800) for DXers. [AC/DPL 3/10 via Mike Fern/NASWA]

PARAGUAY: R. Randuti ZP14 was being heard on 1022 (nom. 1020) in March. [ARM/ARC] 1380.7 R. Concepción [osterholm 2/14/ARC]

USSR: Radio 1, former 1st program, on the air 0200-2400. Radio 2, former 3rd program, on the air 0300-2200. Mayak is now the 3rd program and is 24 hrs. Orfey is the new on-air name of the 4th program 0300 (0600 SaSu)-2100. Radio Rossii is the Republican program of the RSFSR, monitored in early March at 1100-1400 and 1915-2100 on Radio 2. The Moscow key tx on 261 now carries Radio 2 and Radio Rossii. Moldavian 1st and 2nd programs noted w/0400 s/on early March on 977, 1447, 1467, and 1494. [Bernd Trutenau and OR/ARC]

VENEZUELA: Venezuelan stations are assigned call letters in the range YVK- to YVZ-. Other call signs used in identifications are old ones, such as YVJW announced by Radio Latina, while its correct call is YVLY. [JSR in TRN/ARC] 660 R. Anacao VQDZ (ex 1400), 820 R. Visión Altura YVKU (ex 1430), 870 R. Especial (ex R. Mar 1560). [TRN/ARC] 1183 R. LV de la Victoria has been drifting. [J. Salazar and M. Rodriguez Lanza/Play-DX]

EDITOR'S COMMENTS

It's wonderful to see so much spring DX, keep up the good work everyone!

John Wilkins wonders "why do you omit comments such as "XE #102" when you edit your column?" The main reason is to conserve space, John, but also to emphasize that IDX should be mainly tips. Though specific country totals are not included in International DX Achievements (an occasional column in DXN), I've always assumed that IDXA is the place to demonstrate our progress. Perhaps a good compromise would be to include "milestone" statistics, like "XE #100". I'm open to your comments about this, however, and look forward to hearing what others think. Thanks, John.

CONTRIBUTORS

- [MH-NE] Mike Hawk (KB0GXE), Omaha NE; R-1000, 2' coax loop
- [BM-NE] Robert McCoy, Lincoln NE; RF-200 and digital SuperRadio
- [MC-MA] Mark Connelly (WA1ION), Billerica MA; ICF-2010, R-600, 2 phased 74m longwires
- [0W-CO] John Wilkins, Wheat Ridge CO; R-1000, 4' Box Loop
- [TRH-CA] Tim Hall, Chula Vista CA; Sony ICF-2010, Radio West Loop

Verification Signers

Wayne Heinen

4131 S. Andes Way
Aurora, CO 80013
(303) 699-6335 (prepaid only)

A listing of verification letter signers, contributed by NRC members

Freq.	Call	Verie Signer	Contributer						
530	WNSL338pl	E. William Ensor Deputy CE		990	KGTM	Ray Gordon OpD	MD		
	Maryland DoT-State Hiway Adm, 707 N. Calvert St. Baltimore MD 21203-0711			1010	KCHlu	Jerry Lee Englert PD	WH		
550	WSVAI	R. David Kidgeway VP		1010	KCHJlzu	Jean Jones M	OW		
570	WNAX	Terry Morley CE		1020	KCKNlm	Don Niccum (NRC) CE	RD		
580	KALB	Clifton Riley OpM		1020	KDKAI	Jack Layton EM	PT		
580	KKSUI	Ralph Titus M		1030	WBZ	U/U	MD		
580	WIBWc	U/U		1040	WHBOL	Sherry Warner AdmA	GV		
600	CFCHq	Wayne Russell E		1040	WHQq	U/U	MD		
600	WREC	Fred Cook PD		1040	WQBBi	B. R. Staley OfM	GV		
610	WDAF	John Collinson CE		1060	KYWQ	Janet Kowalsyk EM	RD/MD		
610	WIODfzb	Steve Zeigler StuS		1060	WNOE	Tom Kennedy GM	MD		
610	WIPF	William J. Rinier CE		1070	KHMO	Janet Debenstidt	MD		
630	KHOW	Craig Roberts CE		1070	KNXq	Michael P. Smith DTop	PT		
630	KVMA	Ken Sibley M		1110	KFABq	U/U	MD		
640	RFOlnx	G. Chow-Toun Le Chief de RFO		1110	KTEKlpubz	Randy Jordan GM	WH		
650	WSMqmbz	Tom Bryant ProdM		1130	KRDUIbz	David L. Hofer	OW		
660	WESCibz	Allen Power VP/GM		1130	KWKHlz	Vernon Boyce CE	RD		
670	WMAQ	Margaret Bryant EM		1130	WRRLI	Stacy Sparks DJ	GV		
680	KFEQ	Donald Moss CE		1140	WSPCrz	Gary L. Lawson PD	GV		
690	CBEI	Jean-Marc Lefebvre PRD		1160	KFHM	Angel Toledo GM	MD		
690	WVOK	Roger Parker CE		1160	WOBMfb	Rick St. James EA	MH		
700	WLWq	U/U		1170	KVOO	Larry White CE	MD		
720	WGNq	James R. Carollo CE	RD/MD	1170	WCTFI	Don White Jr. OpM	HH		
730	CJNRI	Walter Hulme M		1170	WWWAqlmb	Jim Wallace (NRC) NxD	RD		
730	KSVNpu	Alex Collantes GM		1180	WHAM	Jeff Howlett M	MD		
750	WBMDIb	Michael McGraw APD		1190	KORGLzu	U/U	WH		
750	WSBq	U/U CE		1190	WBMJI	Carol Bahr Secy	GV		
760	WCHPI	Teri Billiter GM		1210	WDGRI	Logan Kirksey PD	GV		
760	WCPSI	Gene Hudson GM		1230	CJTI	Mike Perras M	DT		
780	WBBMlm	Chris Berry Nx/D/PD		1230	KICDIb	Joe Schloss CE	OW		
790	CIGMI	Scott Sloan EDept		1230	WJYEr	Joe Chille OpM	DT		
790	KFGO	Brenda Busch TrfM		1240	WBGClz	Joseph E. Ayleworth	DT		
790	WEAQq	Bill Holden CE		1240	WJTNi	Wayne Goff CE	DT		
790	WSGWlmb	Rick Belcher OpM/PD		1240	WJNq	Edawrd L. Bold	GV		
810	KCMO	Lloyd Collins CE		1240	WTONIb	Stan Harris PD	GV		
810	WCYKI	C. Mark Garwood OpM		1270	KPLYIb	Dave Barnett PD	OW		
830	KBOAib	Jeff Wheeler M		1280	KPRVib	LeRoy Billy O/M	RD		
830	WADU	Vergie du'Treil		1280	KSKOI	David C. Foster CE	RD		
830	WCCOq	U/U		1280	WABKIb	Dick Walsh VP	HH		
840	4VEFcu	Jean Vandervert Secy		1290	WFBGib	Steve Kelsey	DT		
840	WHAS	Charles Strickland CE		1290	WHIOlz	Ronald J. Gain CE	DT		
850	KOAq	Jan Chadwell CE	PT/MD	1300	KBRLI	Ron Crowe O	RD		
850	WEATImz	Paul Dunn OpM		1300	WKXII	Herb Anderson	PT		
860	KARSib	Cliff Somers O/M		1300	WLIFq	U/U	HH		
860	KNUJ	Brain Fitzr PD		1310	KOKKI	Rob Rockett PD	RD		
870	WWLIm	Robert Dunn	PT/MD	1310	WHGLI	Georgia A. Pepper O/M	DT		
890	WLSI	Warren Shulz CE	MD/PT/DT	1310	WHGLI	Cherry Garner MxD	MD		
910	CKLYf	Mike Lynch AOpM		1320	KNCB	Ed Stokes P/GM	DT		
910	WGBIi	Hoyt Keiser PD		1320	WWWTF	Gordon Canaday CE	RD		
910	WHSMI	Brent Christensen CE		1330	KMBIbz	Len Perna OpD	WH		
930	WZNNI	Frederick B. Olson OfM		1340	KCEMI	David H. Knutson GM	GV		
940	WYLD	Jim Stanford CE		1340	KDLMlz	Tony Welch P/GM	GV		
950	CKBBIb	Lori C. Thornton Secy		1340	WRODIz	Ralph Riley	RD		
960	KMAq	Steve Tunwall E		1350	KCARIm	Don Egert O	GV		
960	WFGLI	Sidney C. Schweiger CE		1350	KDIOIh	Joseph Farrington CE	GV		
960	WLVWI	Jeff B. Twilley CE		1350	KRNTQ	Clif Mills Cop	GV		
980	KMBZ	Brad Waldo Dop		1360	WNLKImz	George Nicholas CE	RD		
980	WILKI	Ronald F. Balonis CE		1360	KHAKIbz	U/U CE	WH		
980	WTRYI	Brian J. Szewczyk CE		1360	KNRBlmbz	Buddy Tucker	MD		
				1370	WMOB	Ian Glen	GV		
				1380	CFOKIbz	Rick Flacksbarth M	RD		
					KLIZIm				

1380	WNLAf	U/U	PT	1570	WOBSt	Bill Lawson PD	BW
1390	WTMSI	Keith Toomey OpM	GV	1580	KZKLpu	Rob Roberts PD	WH
1400	CKBCI	Lori C. Thornton Secy	DT	1580	WLIMc	George Drake P	OW
1400	WDNY1	Frank Williams MxD	DT	1590	WAUBIb	Harold Kozlowskim PD	DT
1400	WGILq	Walter Boller CE	RD	1600	WAAMq	Christopher Jone E	DT
1410	KQVI	Stephen L. Conti CE	MH	1600	WTTZQ	Ralph C. Conner O	DT
1420	WOCIBz	Jon Book DoE	RD	1600	WUNRc	Claude Nelsom E	DT
1420	WQBC	Emmett Rushing	MD				
1430	KASIIb	Cheryl J. Pannier	RD				
1430	KQLLf	U/U	PT				
1430	KRGI	Eugene Hornung CE	RD				
1450	KEYIbz	Steven A. Barshun M	OW				
1450	KMRYIb	Tim Busch CE	RD				
1490	KBURIbz	J.P. SkellyiPD	RD				
1490	WDLcf	Henry Spahr CE	DT				
1500	WFIbz	William Barnett CE	DT				
1520	WHICI	Brent Black OpM	RD				
1570	WMYMI	Pete Rondello VP/GM	RD				

Contributors

FM DX Todd Brandenburg, KAOKAN

9720 NW 31st
Silver Lake, KS 66539-9403

Digest DX on the FM band, from April through September

Welcome to another edition of FMDXD. With E-skip season coming up, new catches should be more frequent, provided we don't get blown away by tornadoes. I'm hoping for 60 stations and 5 new states (and any Canadians I can catch) this year.

I have a schematic for a notch filter, which will attenuate some local mega-pests and make the frequencies above 105 MHz DXable again. I'll let you know how it works after I get a chance to put it together.

73 until next time,
Todd KAOKAN

Mike Hawk KB0GXE, 10212 P St., Omaha, NE 68127

Equipment: Sony ICF-710W portable.

4-6-91 Tropo 0718 CST

106.3 KDOM MO Monroe City- MO Net rx and lcl ads. Gone in about 2 minutes. (nice catch, Mike-trb)

Russ Edmonds WB2BJH, 753 Valley Rd, Blue Bell, PA 19422

Equipment: Nissan car rx + standard whip.

3-28-91 GW/tropo

91.7 WBMR PA Telford. Has been testing on limited schedule late afternoons and evenings weekdays w/ CLmx, no talk and ID's as 'WBMR Telford, PA' at whatever point between 10 before and 10 after the hour is convenient. Easily overrides WKDU even fairly close to city. May finally go regular schedule soon.

4-1-91

91.7 unID- Family Radio morning pgm hrd 0645-55 / / WFSI-107.9 and others, but no ID. Latest list I've seen in 9/90 and I'm hesitant to write for another and fill my mailbox for a year with their stuff.

4-5-91

89.3 unID- Heard w/ Family Radio pgm 'Open Forum' 2225-50 but no ID heard. U/ WRDV, WHHS normally off by now, and never heard any FR

pgms on PWFw before.

4-9-91

88.1 WTNJ NJ Trenton. 1755-1905+ NJ Net TV audio for this well atop WJHU for unknown reasons, but gone by 2005 when tuned back in.

88.7 WRDV PA Sellersville- Translator still on and still being announced despite being dropped from FMA. Per Bruce Elving, he dropped it due to CP for new lcl service there on 88.9 (to be WBYO) which is mutually exclusive.

4-10-91

91.3 WPBX NY Southampton- o/u WTSR/WXDR w/ lcl rx, sounding like the entire court calendar for the county 1805-07.

Me- Silver Lake, KS

Equipment: Marantz ST300 tuner w/150kHz filters, Heathkit AR-1650 receiver, FM-10 at 38 ft.

3-23-91 GW/Tropo

1745 CST 105.5 KCOE NE Auburn- mentioned upcoming Royals spring training bb game, also 8pm signoff ann.

1750

101.9 KTWS SD Sioux Falls- o/ KFMQ Lincoln NE for a couple minutes. nonID 'KTWS-102'

1805

105.3 KGRD NE Orchard- religious pgms- NE #38. 2003 98.3 KOCD KS Columbus- \$, 'CD-98.3' nonID, not new, but nearly impossible w/o filters due to 98.1-KUDL Kansas City.

3-25-91

2027 95.1 KMXL MO Webb City- 'Lite mix, all new KMXL' 4 state wx forecast, Joplin/Carthage ads. MIO #76.

2040 93.7 KTUF MO Kirksville- 'K-Tough', r&r mx, turning out to be a frequent visitor. MO # 77.

3-31-91 1640

98.3 unID- ads for Citgo in Rogers, o/ KOCD for a few minutes then disappeared. KOLZ?

Formats

Tony Fitzherbert

 356 Jackman Avenue
 Fairfield, CT 06430-1728

Changes in programming status; reported by NRC members and others

Back in 1947, WLAM-1470, Lewiston, Maine signed on from studios at 129 Lisbon Street, and transmitter site by the bank of the Little Androscoggin River, on the Portland Road, three miles west of Auburn. This station, serving the twin cities of Lewiston-Auburn, Maine, was Central Maine's ABC outlet, until the mid 1960's when it became a rock music outlet. WLAM, along with WCOU-1240, were competitors for years, and were the only two stations serving Lewiston-Auburn until the early 1960s when WPNO-1530 went on the air in Auburn. WCOU folded, WPNO became WTNE, which moved earlier this year to WCOU's frequency to get fulltime status, and now, in a move defying logic, the WLAM call has been moved to 870 in Gorham, and 1470 is now WKZN. The two stations simulcast, and ID as "WLAM" except on the hour when the Lewiston-Auburn operation on 1470 uses the proper WKZN call. This bizarre arrangement is sort of like someone buying WMAQ-670 in Chicago, and WCHH-1490, in Greenwich, CT, and moving the WGCH call to Chicago, and WMAQ to Greenwich, and ID'ing both stations as "WGCH", except ID'ing the Greenwich station as WMAQ on the hour. That's what makes radio fascinating...an occasional total lack of logic. By the way, "WLAM" airs adult standards, plus some talk, and a full service format for both Portland and its suburb, Gorham and Lewiston-Auburn. The 870 khz signal is barely heard in Auburn. Thus, a bit of Maine radio lore is gone forever.

Our contributors for this issue are Geov Parrish, Mike Hawk, who has sent along many corrections for, and additions to the NRC log, first time contributor John Bowker, and Musings Editor Dave Schmidt. According to the contributions, many AM stations are either dumping their staffs in favor of programming from satellites or are //their FM. Radio is NOT the business to which one should aspire, and the AM dial appears to be more sterile as time goes by...especially with diets of business news and motivational talk. Here we go....

560	KLZ	CO	Denver	- SMN Z Rock (MH).
580	KMJ	CA	Fresno	- News/talk, with L. King at night (GP).
580	WHP	PA	Harrisburg	- News/talk (DS).
580	KJBX	TX	Lubbock	- AC//FM days, Black at night (GP).
600	KSJB	ND	Jamestown	- IRN, CWM (MH).
630	KHOW	CO	Denver	- Rock and AC//FM (GP).
660	WBLX	AL	Mobile	- Satellite Black AC (GP).
680	WRMD	FL	St. Petersburg	- Ex-WLFF, now Spanish (GP).
680	KWKA	NM	Clovis	- Oldies, "Classic 68" (MH).
680	KLDY	WA	Lacey	- Silent, Religion upon sale (GP).
680	WRMD	FL	St. Petersburg	- Spanish (GP).
680	WCAW	WV	Charleston	- NC//WVA-FM on 3-1 (GP).
690	KECN	ID	Blackfoot	- All news (GP).
690	WTIX	LA	New Orleans	- Business (MH).
720	WWII	PA	Shermanshire	- Still running POLKA on weekends (DS).
740	KBOE	ID	Oskaloosa	- CWM "74 Country" (MH).
740	WIRJ	TN	Humboldt	- All news (GP).
750	KMHJ	NE	Grand Island	- CWM "75 Country" (MH).
750	WHEB	NH	Portsmouth	- Silent, and this old station has no plans to return (GP).
760	KSJL	TX	San Antonio	- SMN Z-Rock (MH).
810	KSVW	NM	Santa Fe	- Spanish (GP).
850	KTAC	WA	Tacoma	- EZL//FM (GP).
880	KIKR	TX	Conroe	- Religion//FM (GP).
910	KLCN	AR	Blythville	- Oldies (MH).
910	KAMD	AR	Camden	- CWM //FM(MH).
910	WSBA	PA	York	- A true full service AC/MOR station with live announcers, lots of local news, sports/talk evenings, enjoyable to listen to (DS).
910	WCMG	TN	Columbia	- Moved to Columbia from Lawrenceburg, TN, will return with Black format (GP).
920	WTTM	NJ	Trenton	- Drops CWM for talk, satellite sports talk from 2300 to 0600 (John Bowker).
920	CBO	ON	Ottawa	- Expected to be silent, along with CBOF(1250) (GP).
930	KOGA	NE	Ogallala	- Satellite soft AC (GP).
950	KFSA	AR	Fort Smith	- Southern Gospel (GP).
950	KYGO	CO	Denver	- CWM "Classic Country" (MH).
960	WHYL	PA	Carlisle	- Transtar AM only, stopped the MYL a few months back (DS).

630 CKRC

WOAI-1200
 NEWS/TALK-SANANTONIO

970	KQAQ	MN	Austin	- Talk/Religion "Your Friend of the Family" (MH).
990	KRMG	MO	Monett	- CWM "Country 99"(MH).
990	KKGR	TX	Wichita Falls	- AOR/Oldies (MH).
1000	KFLG	AZ	Bullhead City	- CWM//FM (GP).
1080	KRPX	UT	Price	- AC//FM "Q-101" (GP).
1010	KCHI	MO	Chillicothe	- Oldies //FM(MH).
1020	WIBG	NJ	Ocean City	- Spanish//WREY-1440 (DS).
1030	KFAY	AR	Farlington	- CWM/Talk (MH).
1030	KBUP	KS	Holcomb	- CWM, A(i) News (MH).
1030	WBZ	MA	Boston	- All talk, has fired some DJ's according to the Boston Herald (TF).
1030	WUPL	MI	Sterling Heights	- Religion, Family Life Radio (MH).
1050	KLOH	MN	Pipestone	- CWM (MH).
1060	KFIL	MN	Preston	- CWM (MH).
1060	WFHX	MS	Tupelo	- Gospel/UC "Power Mix 106" (MH).
1060	KNLV	NV	Ora	- AC/CWM(MH).
1070	KHMO	MO	Hannibal	- CWM/AC/News/CNN (MH).
1130	WBHR	SC	Hilton Head	- Drops travel info for BRN Business News (GP).
1130	WASP	PA	Brownsville	- Satellite talk (GP).
1140	KNAB	CO	Burlington	- Satellite CWM (GP).
1140	KNAB	CA	Wasco	- Unis Country (GP).
1140	KZMQ	WY	Graybull	- CWM "The Country Super Station" (MH).
1150	WMEX	MA	Boston	- Dumps BRN Business News for AC/Oldies//WMJX-FM (GP).
1150	WMET	MD	Gaithersburg	- Business News, mostly //WPGC-1580 (GP).
1190	KJEM	AR	Bentonville	- EZL//FM (MH).
1190	KVSV	KS	Beloit	- CWM/AC (MH).
1190	WBSL	MS	Bay St. Louis	- REL/CWM (MH).
1190	KUYI	TX	Dallas	- Ex-KYII, still all news (GP).
1220	KJAN	IA	Atlantic	- CWM (MH).
1220	KMVL	TX	Madisonville	- Satellite rock oldies (GP).
1230	KATO	AZ	Safford	- Oldies "Supergold" (MH).
1230	KRMH	CO	Leadville	- Silent (GP).
1230	WLLR	IL	Moline	- CWM//FM (MH).
1230	KOPT	ID	Grangeville	- CWM (MH).
1230	KHAS	NE	Hastings	- AC Days, News and Info nights (MH).
1230	KWSN	SD	Sioux Falls	- News and information (MH).
1240	KNRY	CA	Monterey	- News/talk, Brokered rock program 1200-1700, sign off at 1800 (GP).
1240	Krdo	CO	Colorado Springs	- Oldies (MH).
1240	CKBS	PO	St. Hyacinthe	- Was French CHR, now silent (GP).
1240	KCCR	SD	Rapid City	- AC (MH).
1250	KNEU	UT	Roosevelt	- CWM "All Hit country" (MH).
1260	KICN	ID	Idaho Falls	- Headline news//KECN (GP).
1260	KFGQ	IA	Boona	- Religion (MH).
1260	KIMB	NE	Kimball	- Big Band, SMN (MH).
1260	WBJD	NJ	Trenton	- All news AM drive, standards the rest of the time (GP).
1270	Kghn	MO	St. Joseph	- Religion, USA News (MH).
1280	WKQG	NY	Rochester	- Satellite rock oldies, was WBYX (GP).
1280	KPRV	OK	Poteau	- CWM (MH).
1280	KEAN	TX	Abilene	- CWM//FM (MH).
1290	KOWB	WY	Laramie	- Oldies, M/K/A(i) nets (MH).
1300	WSVD	NC	Mt. Airy	- Drake oldies (GP).
1310	WBBC	GA	Waynesboro	- Black (GP).
1310	KGMT	NE	Fairbury	- AC (MH).
1310	WDOO	TN	Chattanooga	- Satellite rock oldies (GP).
1320	KAVI	CO	Rocky Ford	- Silent (GP).
1320	WICO	MD	Salisbury	- Drops CWM for talk/info (DS).
1320	KHNN	OR	Eugene	- Satellite hard rock (GP).
1330	WJNX	FL	Fort Pierce	- News/talk//WJNO (GP).
1340	KQLL	CO	Grand Junction	- CWM (MH).
1340	WHAT	PA	Philadelphia	- Now all talk (GP).
1340	KWWW	WA	Wenatchee	- Satellite rock oldies (GP).
1360	KBKB	IA	Fort Madison	- CHR (MH).
1360	KCMG	MO	Mountain Grove	- CWM (MH).
1360	KNGN	NE	McCook	- Religion "Nebraska's Good News Station" (MH).
1360	KEYZ	ND	Williston	- CWM (MH).
1370	WKFI	MI	Cadillac	- AC/CHR (MH).
1370	KRAF	OK	Holdenville	- EZL (MH).
1370	WQPN	WV	Moundville	- Silent (GP).
1380	WRBQ	FL	St. Petersburg	- CHR//FM (GP).
1380	KGNW	KS	Fairway	- Religion (MH).
1380	KSHO	OK	Lawton	- News, talk (GP).
1480	KMUL	TX	Muleshoe	- Oldies, SMN (MH).
1390	KDQN	AR	DeQueen	- CWM (MH).
1390	WQKC	IN	Seymour	- CWM "Quick Country" (MH).
1390	KPRO	MN	owatonna	- Satellite CWM (GP).
1390	WRIG	WI	Schofield	- AC "Big Rig" (MH).



WKXX

NEWSTALK 1210/WCAU-AM

KURM
 212 North 2nd
 Rogers, Arkansas 72756

1400	WTRR	FL	Sanford	- Satellite adult standards (GP).
1400	KLIN	NE	Lincoln	- News/talk, CBS, L. King, Mutual (MH).
1400	KHCB	TX	Galveston	- Religion//FM (GP).
1410	WING	OH	Dayton	- Oldies "Oldies 1410" (MH).
1410	KCUL	TX	Marshall	- AC/CHR//FM "K-92" and "Cool 92" (MH).
1410	WIZM	WI	LaCrosse	- News/talk, a little AC (MH).
1420	KBTN	MO	Neosho	- CWM (MH).
1420	CJVR	SK	Melford	- Farm news/CWM, Star Country night (MH).
1430	WNAV	MD	Annapolis	- Talk on weekends, oldies/MOR weekdays (DS).
1450	KIOV	ID	Payette	- Spanish (GP).
1450	WASK	IN	Lafayette	- Oldies (MH).
1450	KWBE	NE	Beatrice	- Oldies/AC, UPI, CBS. (MH).
1460	WFVY	FL	Jacksonville	- CNN Headline news (GP).
1460	KLFC	ND	Dickinson	- Polkas/CWM, A(1) (MH).
1460	WPRW	VA	Manassas	- Silent, again, for two months, for format change (GP). They need to go off the air for this!?? (TF).
1470	KYUU	KS	Liberal	- CWM//FM (MH).
1470	WTKO	NY	Ithaca	- Satellite all news (GP). Another rocker of the 1960's in a decline (TF).
1480	KFMQ	NE	Lincoln	- Oldies and AOR, SNN News (MH).
1490	KTOP	KS	Topeka	- Satellite adult standards (GP).
1490	WBCB	PA	Levittown	- AC/Talk (GP).
1510	KTTT	NE	Columbus	- AC "K-Triple T" (MH).
1510	WAHT	PA	Lebanon	- News/talk and POLKA shows on Saturday (DS).
1510	KMSD	SD	Milbank	- Oldies (MH).
1530	KXTD	OK	Wagoner	- Sports/talk// WWES-640 (MH).
1550	WNDI	IN	Sullivan	- CWM (GP).
1550	KQWB	ND	West Fargo	- Oldies (MH).
1570	KYCR	MN	Golden Valley	- Religion, USA News (MH).
1570	CHLO	ON	St. Thomas	- MYL/Oldies "Oldies 1570" (MH).
1570	KCLM	PQ	Laval	- Was French AC, now silent (GP).
1580	KNIM	MO	Maryville	- AC/CHR "99 Stereo" (MH).
1580	WONZ	NJ	Hammonton	- // WOND - 1400 with news/talk (DS) and (TF).
1580	KOKB	OK	Blackwell	- Sports/Talk (MH).
1590	WETT	MD	Ocean City	- Oldies and talk (GP).
1590	KPRT	MO	Kansas City	- UC/Religion (MH).
1590	KDJS	MN	Willmar	- CWM (MH).
1600	KNCY	NE	Nebraska City	- AC/CWM (MH).
1600	WNST	WV	Milton	- AC//FM Z-106 (GP).

Dave also mentioned that a new format is making the rounds....**CONFRONTATIONAL RADIO**...."You know you're listening and you're liking it.....**CONFRONTATIONAL RADIO!!!!**" (What a great idea...along with **MOTIVATIONAL RADIO**....and a dash of business news...the ingredients to catapult a station to the top of the Arbitrons-TF).

Gentlemen, thank you very much for all of the contributions to the Mother of All Formats Columns. I wonder if Mike Hawk has heard all of these stations!!! That is some good DX'ing.

73's.

Washington Post
-via Al Merriman

In November, NBC Radio—now based in Crystal City with sister-network Mutual Broadcasting System, both subsidiaries of Los Angeles contemporary music syndicator, Westwood One—informed WWRC that it would move its news and Talknet affiliation to business-formatted WPGC-AM (1580) in 90 days. WPGC agreed to air the network's newscasts round-the-clock and carry all network commercials. WWRC aired the casts only overnight and accepted less financial compensation from NBC for commercials sold and broadcast by the network during newscasts. WPGC will also carry NBC's popular Talknet, featuring weeknight advice from Bruce Williams. However, few will be able to hear the programming. WPGC's 50,000-watt signal drops to 292 watts beamed westward at night from Morningside and is barely heard at the Washington Monument grounds.

To help solve the problem, WPGC general manager Ben Hill last week struck a one-year deal with WMET-AM (1150) owner/operator Sondra Linden to simulcast WPGC over the Montgomery County station. The arrange-

ment calls for WMET to carry all programming from 5 p.m. to 5 a.m., Hill said. WMET can carry up to 100 percent of WPGC's programming at WMET's choosing. The station will have two hourly commercials to sell while WPGC and NBC sell the remaining eight to 10 per hour.

Both stations hope to attract audiences large enough to warrant network compensation. For now, WMET, which has experienced financial troubles in the past, will sell commercials during shows it produces and by selling blocks of air time for such ethnic programming as "Polish Panorama," an Afghani show, Indian shows and live soccer matches from El Salvador. The simulcasting began yesterday.

"This is an experiment. We are blazing new territory," said Hill, describing the deal as the beginning of a "turnkey network. If this works, then I'll look at others."

Hill said he has been approached by other AM operators and one FM station in the area about the possibility of creating a regional network.

Musings of the Members

Dave Schmidt

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Wilmington, DE 19850-1502

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.

MIKE HARDESTER - PO BOX 8159 - CAMP LEJEUNE, NC 28542-8159

Greetings! Several longwave (NDB) veries have been received along with BCB veries and of the latter, the following were received: WTP-610 sent a full data form letter (mentions xmtr in Bellmawr, NJ, yeah I know, it's the studio site we use. Drat!), WSWA-550 sent a friendly letter, the signer is a former Marine and it was like "old home week", and KQV-1410 sent a date only letter. Still trying to verify as many 3 letter calls as I can. Most frustrating 3 letter call is WGR-550 NY. I regularly hear it using the loop as well as in the truck, however never enough for a report. Patience! As a follow up to my last Musing, by 3/5 conditions were basically back to normal on both LW & MW. Little DX has been done since 3/9, troops are beginning to return and work hours are fluctuating, a WELCOME fluctuation! All for now, best 73's.

MARK CONNELLY - 30 WILLIAM ROAD - BTLERICA, MA 01821-6079

I hope all had a productive DX season. Reading recent items in the DX press about Ben Dangerfield's European travels, Dallas Lanford's loop experimentation and Richard Eckman's TA DX (and his views on the state of the hobby) indicates that there is still some life in MW DX. To echo the views of others (including Tom Kneitel of Pop Comm), the main emphasis now should be on recruiting new talent to augment the efforts of DXing's seasoned veterans. Whether the new membership comes from students or retirees isn't so important, although the under 30 crowd has a better chance to pass the torch from today's old-time DXers to the new DXers of 30 years from now (if there are any). Of course, it would help if AM radio would promote its own survival (and, as a result, the hobby) by offering programming that can compete to some extent with FM, CDs, cable TV, rental movies and computer games/software. I've DXed seriously since 1960 and I find AM to be less attractive, entertainment-wise, than other media, so what's a high school kid going to think? I do like some of the narrow-cast/ethnic options on AM but that's hardly mass-appeal stuff. On another note, DX lab developments: I've gotten Craig Healy's VCR DX set up running on my good VCR but it doesn't run on a cheaper machine (stations swish around the dial or sound raspy, even with generous 60 hertz injection). It is definitely a mind-blower to play back a 4 hour recording of a 700 khz wide swath of stations (I did 950-1650 khz with local pest WRKO-680 notched with a wavetrap). Thinking ahead to a possible autumn DXpedition to Atlantic Canada, I want to debug this scheme and make it fool proof. The trick to VCR DXing is that stations should be of comparable strength across the bandwidth of interest: a good-skip winter night at a rural sight would be ideal. A 'strapping' RF amp. is required to get the signals up to the levels needed for successful recording. I used the BBA-C card (see MWT2 article) with a supply of +15 VDC. Another lab project here is making the MFJ1024 active whip remotely tunable by means of an add-on tank circuit comprised of an inductor and a varactor diode. Initial tests indicate better sensitivity and improved rejection of spurs. Again, planned bean DXpeditioning is the focus of these efforts. Hope some of you can make it to the big hamfest in Deerfield, NH on 5/4. 73

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

It's been a long time since I last Musied but now that I find myself with a lot of free time, I decided to send one in. Free time, I said? Yes, on 4/1 I was laid off my job after 8½ years due to elimination of my position and problems within the company due to the economic slowdown. Fortunately, my situation is such that I am prepared for a careful and lengthy job search. DX activities have continued on, as it always does when there are rough times. The CPC season was once again great, due to the efforts of the CO folks, and I thank them for their hard work! Out of something like 30 scheduled tests, I was only able to hear about 6 (or 7 counting one tentative, WARU-1600). I tried for all but a few of them were unneeded. Veries have arrived from WLUX-1550, WFAW-940, KSTL-690 & WABS-780. Per a phone call, the KLEY-1130 veries will be sent out soon, this one was sent out as a tentative by Mr. Napier, the CE told me he was able to verify mine. One highlight of this waning DX season was a verie from KTNB-660, received one day after I phoned the station and spoke with the PD, Micheal Moore. He admitted that the reason their signal was heard so extensively in the east was due to some pattern problems, mentioning WFAW complained and KTNB notified the FCC the problem was being worked on. He closed saying we should be hearing KTNB again! I still haven't heard from Mr. Hutton, now a resident of Madrid, Spain since his 1/7/91 departure, so if he's reading this - WRITE! I had a nice call from Bill Alisauskas several weeks ago, who is in nearby Douglasville and he expressed an interest in a future DXpedition to E AL to my great-uncle's farm. I went over there solo on 2/4 on the morning of the KBYR-700 test and set up a 1000 foot + wire to the NW. The results were largely disappointing (no KBYR) and only a couple of new loggings after a long all nighter sitting in the car out near the barn! DXers will do some strange things! A NW wire missed the house thus the car was used for shelter on a chilly night! The new logs were KIRL-1460 & KKDA-

730, the latter not even to the NW! Verie count is now at 1428 with only 7 new veries received in 1991 so far! Locally, WSB-750 sent out an ad campaign which included a 5 minute cassette with a sample of their programming. Rival WGST's morning talk show host Neal Boertz immediately started a contest which awarded a color TV to the listener who could collect and deliver to WGST the most unopened WSB envelopes containing the tape! Reports are they have thousands of teh ads in their possession. WGST now has Brian Wilson as their afternoon drive talk host, he of the 'Ross & Wilson' fame on WABC & also Z93 (Atlanta FMer) in the late 70's/early 80's. 73's for now!

RAY ARRUDA - 47 BURT STREET - ACUSHNET, MA 02743-1939

Veries are practically non-existent with very poor returns since the 1st of the year. Several reports and follow ups are out and 2 are back from WIEZ-670 & WABS-780 Test. Many good tests this past season but only a few made it here. I set up approx. 50 feet of wire for an antenna in the attic and hooked it to the Hallicrafters SX122 with fairly good results. First logging on this set up was the WABS-780 Test. A ERNIE COOPER day was had on 1/20/91 as I motored to Provincetown, MA to see ERNIE COOPER who is 'fit as a fiddle'! Listened the full 2 hours for the KTIB-640 test on 3/11 but no luck. In a late response to DS's request for a "Best Catch of All Time" Musing, here are a few of the best from this den: Going back to 3/66, the 1st BCB verie came from KSL-1160 followed by WJR-760 'The Great Voice of the Great Lakes'. DXing back then was done on a GE Multi Band Portable which is still in good working order today! Purchased the SX122 in 1970 & attached a 90 ft. LW to it. The best catches of all time would have to be KCRL-780 logged 11/15/71 3:18-3:37A with WBBM off the air. To date, it is the only station logged from that state and the verie stated that their signal is limited to 25 miles E of Reno to protect WBBM. KFTGO-1090 DX Test was tentatively logged on the AM of 1/29/73 running 250 watts from Tioga, ND. Verie received in about a month which included a list of those who heard the test. A very detailed verie was received from IRCAer Gary Timm, staff engineer for WYLO-540 Jackson, WI for a DX test with 250 watts 2/25/74. The verie also mentioned a report from STANWOOD MORRIS. Letter received for reception of 250 watt WGLB-1560 on the AM of 10/12/74. On 11/18/74, 3-3:30A a tentative report to KRMO-990 250 watts for their DX test was verified saying it was them! They also sent a nice desk calendar. KOKO-1450 taped report of a DX test run by NRCer Bruce Reynolds 12/27/76 was verified as the Code ID at 3:20 was picked out of the jumble. Several good loggings have been made here in the wee hours 1080 under 50000 watt WTIC but probably the best was the Feb. or March 77 DX test of KYMN, barely audible with tone & IDs under WTIC. This DX test was noted by several NRCers in New England and the NE so conditions were favorable that MM. Last CA to make it here was KDAY-1580 at 4A sign off on 11/3/80 leaving a weak KNIX on the channel, ahh the good ole days!! On MM 12/15/80, 2 new stations from WI were heard & verified testing at the same time between 1:10-1:45A, WAWA & WSWW, both 1590. Probably the best GYer verified on reg. sked was WABU-1490 logged in the early AM of 12/14/81 running 250 watts. That completes a partial time capsule of some of the better catches heard. We won't be at the convention this year but we do invite all to our annual Thanksgiving GTG here in 'The Lower Deck' on the Sat. after the holiday, 11/30/91 from noon til ??? 73's.

KERMIT GEARY - 1266 RIVERVIEW DRIVE - WALNUTPORT, PA 18088

'WJHB was very happy to receive your letter and the feeling is shared by all of the staff. I have showed your letter to various friends and advertisers..... people like you make owning a station worth the longggg hours and hard work". Can you believe this in a 1991 verie? Yes, there still ARE some station owners out there, like Kelly Jae at WJHB-1480, who look kindly on us DXers. I wish that the recipients of my 25 unanswered reports this season would show similar sentiments. Follow ups have brought veries from WGCL-1370, WCOP-1350 DX Test, WWWT-1320, WSML-1200 & WRNS-960. 48 veries have been received since Aug. bringing my total to 6101 with a v/1 from WOYL-1340. Other veries have come from WLKW-790, WMBQ-880, WMYM-1570 DX Test, & CFLS-920. A big 'thank you' to our Musings editor for a great WVSJ-1360 verie giving complete station details along with a giant CM & a collection of promo sheets. It was much appreciated, Dave! New catches recently have been few because of deteriorating conditions. Reports have been sent to WBZT-1500 for 3/13 reception through WTOP 6:51-7:01A, WKQG-1280 for reception on 3/20, 21 & 22 around 6P & 6:30A, and to WHGL-1310 for a 3/22 logging from 6:01-6:08A. A report is also out since 2/11 to WNSF-589, the TIS operated by the City of VA Beach, VA that has been testing often on 1620 khz. And a thank you, also, to Andy Rugg for his kind offer, of which I availed myself, to sell Canadian stamps to us Yanks! This service is very much appreciated, Andy! 73 and good DX to all!

ERNEST COOPER - 5 ANTHONY STREET - PROVINCETOWN, MA 02657

Veries have arrived from 2 more, WONX-1590 * WNEZ-910 with quite a few holdouts. Surprisingly, a number of religious stations are guilty of failing to answer, what ever happened to "Do unto others..."? Hank Holbrook: Orleans, MA on 1170 is WKPE, same as their FM which they relay, they never used the WHXT calls to my knowledge. WSSH-1510 is back onAN again, this time with all Spanish. WMEX-1150 has quit the BIZ format, now just a relay of WMJX-106.7. WPEP-1570 has gone AN w/AC.

Back on 2/14, I heard WNWG-1460 at their 2:03A sign off, and since I've tried oodles of times to hear them again to get more details for a report, but I've not been able to pull them in through the barrage of WBET/WCMB/WGNA/CKRH so I sent them a belated report the same day I sent one to WRMM-990, we'll see which ones comes back first, if either! Very unusual program was noted on WALE-990 on Sat. AM 3/16, personal ads from gay & bisexual men seeking correspondents noted 1:55-2:10A s/off, leaving WZZD with REL/rock related music and WRMM. 3/21 booming in S9 & better on 1590 was WCCC-PA, supposedly running a big 15 watts and knocking everyone else off the frequency at 2A! French noted on 1570 but 'in the mud', not booming like CKLM always did? Is CKLM running lower power perhaps, Andy Rugg? I seem to have yet another buzz to worry about, but not as bad as before, it was there all AM MM 3/25, but the GY frequencies overode it, and I sat on 1230 and was surprised at 2:22A by a nice clear ID from WFVA. I last heard them 46 years ago! Is the Spanish on 1360 WKAT, noted atop 3/26 2:12A on a somewhat auroral morning. I've bought my airline tickets for the 1991 convention at Clarksburg, scheduled to arrive 8/29 at 2:55P, I hope we have a large turnout this year! If you've never been to an NRC convention, you should make it your business to correct that condition! The Canadian long-ago NRC member who recently passed away was Bill Stone, not Tom. Thanks, Todd Brandenburg, for taking over the FM section this upcoming FM season! Forward - March! (On the other hand, I've seen about 6 reports in over a years time between the 6 stations I handle in this area!-DWS)

MIKE HAWK (KB0GXE) - 10212 P STREET - OMAHA, NE 68127-2130

Hello again! To start off, I would like to thank Tim Hall for writing me about a mistake I had made in a logging. Also thanks to Skip Dablestein for sending some verie signers for some of the stations I had requested. On 3/24, I was watching the late news and they mentioned that the Northern Lights were being seen in Omaha and even in KA. My AU indicator, WCCO, was not heard. KKEB-910 was ID'ed seconds later! At 10:23P CST, XEVB-1310 was heard with Radio 13 slogans. At 11P, XEATH-770 was dominating, noting a call/ID from them. Tentative logs were made of XEBCO-1210 & XERG-690. Also heard, KAYJ-1260, KEYS-1440 WGN5-1450. The best of all was the logging of XEJM-1450, atop after KWBE left the air. The AU continued on 3/31, noted HJ5B & HUDK from Colombia, KTAE, WTAW, KABQ-1350. A het from the Caribbean Lighthouse-1165 was heard in addition to the Caribbean Beacon noted on 690. TSO-650 was noted w/WSM on 3/28. A total of 11 new stations were heard during this opening, cut short due to T-storms. My current totals are 1341 including call changes, 1302 without, 896 heard in the 365 days before 3/31. DX Tests recently heard include WABS, WLTM, KARY, KTGG, WMYM, & WNEC. Recent veries have arrived from CQVR-1420, KGBC-1540m KLUC-1140, WCHB-1200, WFAW-660, WDAF-610, CFFX-960, WMYM-1570, WABS-780 WSMI-1540, KLIF from the 1190 days, & WLIN-1580. In Feb. the CE at KUUY-650 sent a verie, on 3/26 the GM of KUUY sent another verie, 2 stickers & a CM! KVGB sent a letter saying that they normally only verify reports that include an audio cassette of what was heard but my report had enough detail that it was verifiable. My return rate since Nov. has risen about 25% to around 65%, f/ups seem to be doing the job! Still many to send! 73's.

EARL HIGGINS - 6631 WASHINGTON - ST. LOUIS, MO 63130

It is a little difficult for me to come up with a 5 best of all time due to the fact I've been DXing from St. Louis for only 3 months, but here goes anyway (as they say, in no particular order): CFCN-1060 12/7/90, somewhat of a rarity in these parts. They may have been having pattern problems as no one else from AB was noted (before or since either!). KDWN-730 12/8/90. From LA City & Chicago, NV was always beyond reach, as exotic as AK or HI, since relogged (at sunset) which probably means it isn't difficult with it being right angles to WGN. KROC-1340 5:17P 1/11/91 just a nice WGYer on a good night. KIX-600 6P 1/28/91 my 1st on 600 as I have a local on 590, always nice to get a MST zone station! Finally, WVOL-1580 4:15P 1/11/91, probably not that hard but I've only logged 300 from this locale! This was unusual as they were in at sunset or "pre" sunset since it was still late afternoon here, mixing with WPGC with sign off! 73

DAVE SCHMIDT - PO BOX 11502 - WILMINGTON, DE 19850-1502

Tax time is a bad time for me, last minute filing and getting the bucks together gets this out 3/17 so I hope it'll make it! Had a recent flip down on the MD Eastern Shore to WTTT-1590/WWTR-95.9 regarding some possible work, both are back on, WETT using a 4 tower system just E of Ocean City, off of Route 50. There is a TIS on 1610 further down the coast which was readable in Bethany Beach, DE, about 15 miles away! During Easter break, we took a trip on the ferry between Cape May, NJ & Lewes, DE and noted some strange AM conditions in the middle of DE Bay, noticing the strong signals from WPAZ-1370, WLAQ-1390, WCZN-1390 & many others. The ferry follows its path in between from the Atlantic, so none of the coastal signal were readable, such as WALK-1370, the Long Island stations and New England. We have a few reports still on hand, mostly non DX related material, which will get printed as time/space permits. One small item which would help me very much, if possible, double spacing your reports. Many years back when ERC had the column, he would say his eye-balls wouldn't work right, I guess it's something that rubs off when you do something like this-hi! Double spacing would be deeply appreciated! Thanks!