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Volume 63, No. 16 - January 22, 1996 (ISSN 0737-1659)



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| CPC Test Calendar | | | | | | |
|-------------------|------------|------|----------|-----------|--|--|
| KTRK | MD | 1670 | Jan. 15+ | 0000-0000 | | |
| KBOZ | MT | 1090 | Jan. 15 | 0230-0300 | | |
| WANM | FL | 1070 | Jan. 20 | 0300-0330 | | |
| KLTC | ND | 1460 | Jan. 23 | 0230-0330 | | |
| KGYN | OK | 1210 | Jan. 29 | 0300-0400 | | |
| KYUK | ΑK | 640 | Feb. 3 | 0400-0430 | | |
| KYAK | ΑK | 650 | Feb. 4 | 0400-0500 | | |
| нсјв | ECU | 690 | Feb. 4 | 0100-0115 | | |
| KFQD | ΑK | 750 | Feb. 4 | 0400-0430 | | |
| WABB | AL | 1480 | Feb. 5 | 0300-0400 | | |
| WTCY | PA | 1400 | Feb. 10 | 0200-0230 | | |
| WNNC | NC | 1230 | Feb. 12 | 0000-0030 | | |
| WGAI | NC | 560 | Feb. 12 | 0100-0130 | | |
| WBSR | FL | 1450 | Feb. 17 | 0100-0200 | | |
| WFNR | VA | 710 | Feb. 18 | 0015-0100 | | |
| WNAK | PA | 730 | Feb. 18 | 0330-0400 | | |
| WIRC | NC | 630 | Feb. 19 | 0000-0003 | | |
| WLWL | NC | 770 | Feb. 19 | 0100-0130 | | |
| KCSR | NE | 610 | Feb. 24 | 0200-0230 | | |
| KVNU | UT | 610 | Feb. 25 | 0230-0300 | | |
| НСЈВ | ECU | 690 | March 3 | 0100-0115 | | |
| нсјв | ECU | 690 | April 7 | 0015-0030 | | |

KGYN-1210 - P.O. Box 130 - Guymon, OK 73942 will conduct a DX test from 3:00 to 4:00 AM EST Monday, Jan. 29. The test will include Morse code. Power will be 10,000 watts. Reception reports may be sent to: Mr. Terry Miller - Program Director. Arranged by J. D. Stephens for the IRCA CPC. WPWA-1590 - 12 Kent Road - Aston, PA 19014

will conduct a rescheduled DX test from 12:00 to 12:30 AM EST Monday, Feb. 5. The test will include Morse code. Reception reports may be sent to: Mr. Lloyd B. Roach (K3QNT) - President. Arranged by J. D. Stephens for the IRCA CPC.

WABB-1480 - 1551 Springhill Avenue - Mobile, AL 36604 will conduct a DX test between 3:00 and 4:00 am EST Monday, February 5. The test will include Morse code ID's and voice ID's. Reception reports may be sent to: Mr. Ed Jurich (NOPVC) Chief Operator. Arranged by J. D. Stephens for the IRCA CPC.

WTCY-1400 - 3400 North 6th Street - Harrisburg. PA 17110 will conduct a DX test between 2:00 and 2:30 am EST Saturday, February 10. The test will include test tones, Morse code ID's, and voice ID's. Reception reports may be sent to: Mr. Thomas L.

Walker (WA3MBF), Chief Engineer. Arranged by J. D. Stephens for the IRCA CPC.

WWNC-1230 - Box 940 - Newton, NC 28658 will conduct a DX test between 12:00 and 12:30 am EST Monday, February. The test will include Morse code IDs, test tones, and voice IDs. Reception reports may be sent to: Mr. Dave Lingafelt, President and General Manager. Arranged by J. D. Stephens for the IRCA CPC.

From the publisher ... No AM Switch until the

FCC gets back into business.

Henry Hampel sends word that verification requests for his beacon STLMO-1690 may be sent to STLMO-c/o Brush-3155 Cherokee St. - St. Louis, MO 63118. The 100 mW beacon is on 24 hours with a Morse code message inviting people to visit the city. It operates with the help of donations and volunteers and went on the air June 28, 1995.

DXChange ... Dick Truax (address on back cover) 502-246-6337 is offering his Radio West ferrite loop antenna with longwave, broadcast band, and tropical band coils plus both original and longer ferrite rods (2 rods) for \$165 shipped. Works fine, he says.

Welcome to these new members ... Christopher Yeats, Wichita, KS; Robert Johnston, Los Gatos, CA; Tim Cook NZ8J, Fairborn, OH; William B. Smith W9VA, Deerfield, IL; Wayne A. Kingn W9RJ, Colgate, WI; Kenneth M. Yawn, Greensboro, NC; Mark L. Perlmutter KD1BP (rejoins), Billerica, MA; Howard L. Miller, Spring Valley, NY; R. H. Chambers KA5WEE, Dallas, TX; David Marik WD8KTM, Oak Harbor, OH; Ronald Marshall N7YLW, Lincoln City, OR; Robert Damato AA7LG, Nine Mile Falls, WA; George Jadoon, Clovis, CA; Malcolm Smith, Indianapolis, IN; Shawn Hurlburt (rejoins), Middletown, CT; Richard E. Hankison, Prairie Vil-lage, KS; and Richard Contone, Jamaica, Queens, NY. 790 copies of DXN were mailed out last week.

DX Time Machine

From the pages of DX News:

50 years ago ... from the January 26, 1946 DXN: Pete Clarius, Staten Island, NY reported that a subscription to "Broadcasting" magazine cost \$5 per year, which included a giant yearbook. Al Maley, Highland Palls, NY, received a verie letter and 3 photos of Bogotá from

25 years ago ... from the January 23, 1971 DXN: J. A. Worcester, Frankfort, NY noted that he had sold over 40 Space Magnet ferrite loops, with no returns.

10 years ago ... from the January 20, 1985 DXN: DDXD was to be split into East and West sections, headed by Dave Schmidt and Nancy Hardy.

Domestic DX Digest

West: Bill Hale billhale@micron.net
495 Creekview Drive - Meridian, ID 83642-3241

East: David Yocis DavidYocis@AOL.com

203 East Avenue - Norwalk, CT 06855-1299

(Division line is between East and Central time zones)



4M1360

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

DDXD-West

MEDIUM WAVE RAMBLINGS

- □ A quick note from Kent Winrich relays this DX tidbit (not his): "WAUK (which is about 3 miles away (10 kw DA-D 500 w PSRA), got knocked off for a couple of hours, so 1 took the opportunity to grab about 5 new ones that I couldn't normally get with them on. Also, about three days ago the announcers were talking about a letter they got from Finland, and that this guy had heard them while on PSRA, and that they can hardly get to the next city at that level. Well, they ended up PLAYING this guys reception tape ON THE AIR! I'll be honest, I couldn't hear the ID myself. But it was fun to listen to!!"
- ☐ Along came Wednesday this week, and I had nothing, nil, zip, nadda for Issue 16, and was getting worried. But then Thursday through Sunday brought E-mail, snail mail, and phone calls to made a dandy column. Whew! Thanks, guys.
- ☐ John Wilkins notes that the "DIA" expedition results printed in Issue 12 should have been credited to Chris Knight, John, AND Craig Barnes as a team effort. Since I received individual reports from Chris and John, I took it I would receive the same from Craig. I didn't mean to slight him in the least, and an apology is in order. So . . . future DXPedition Teams . . . one combined report for all concerned, please.
- ☐ HOT ITEM: DDXD columns are for DX. That means a timely exchange of your DX loggings and tips which may be of use to other DXers. Loggings should include some "meat", meaning simply stating you heard a station won't cut it. And date and time are a must. There are other columns specializing in formats, juicy station news, etc, whose editors are waiting to hear from you. Keep them busy, too.

<u>REPORTERS</u>

| FA-ID | Frank Aden Boise modified FRG-7, modified TRF + 45' lw, 180' lw, or 4' box loop | |
|-------|---|--|
| TW-CO | John Wilkins Wheat Ridge Drake R8 + 4 foot loop | |

| JW-CO | jonn wiikins | wneat Riage | Drake Ro + 4 roc |
|-------|--------------|-------------|------------------|
| WH-CO | Wayne Heiner | ı Aurora Ti | RF 12-655 |

JK-WA Jeff Kleppinger Seattle

bf903@scn.org>

JT-MO John Tudenham Joplin Superadio II barefoot; 1993 Ford Taurus caradio

BM-WI Bob Mielcarek Milwaukee Icom R70A, Palomar Loop
NAP-AL Neal Perdue Madison ICF-7600G + McClintock Black Box

JW-OR Jack Woods Waldport Lowe Europa, ALN-1 untuned loop, Martens loop, NPM-1

phaser <jwoods@orednet.org>

DE-MO Dennis Elya Jefferson City Superadio III <76472.2246@compuserve.com>

JR-OK John Reed Ponca City Modified National R1490/GRR-17, W-J HF-1000 + noise reduced wire, Kiwa MW loop <72123.630@compuserve.com>

Ed.-ID Editor Meridian Superadio l with no help

SPECIAL

| 670 | KLDC | CO Commerce City - 12/19 1255 - NEW station testing all morning, with OC, |
|-----|------|--|
| | | occasional ID: This is KLDC Commerce City, Colorado under program tests. Good- |
| | | bye KPUA, YVLL, and all the other Latins on 660/670/680. Supposedly new |
| | | station will have a REL format, much needed here since we have "only" four |
| | | |

stations in the metro area already with this format. (JW-CO)
770 KNWX WA Seattle - Moved from 1090 kHz to 770 kHz some time ago. They have an

all news format. KNWX switched with the 770 station, I believe KRPM. I believe the call on 770 is KRPM, but am not sure. They identify themselves at K-106 with country & western format. But I am sure that KNWX is the call on 770.

(JK-WA)

1200 WMRE PA Hughesville - 12/30 1630 - End of *Moneytalk*, local sports, mention of 1200, 1400 AM, 95.5 FM. Ex:1190. (BM-WI)

3 400 KCMY MO Springfield - 12/31 1400 - Heard with NOS music. Was C&W // FM

11 MO Springrield - 12/31 1400 - Heard with NOS music. Was Caw // FM 100.5. (JT-MO)

**MO Columbia - 1/6 1303-1315 - Format changed to AC. Still // 96.7. Dual ID: KTGR, KCMQ Columbia's new Rock 97. This is a format change from C&W for the FM. (DE-MO)

UNIDs and UNID HELP

990 UNID ?? - 12/26 1800-1815 - Continuous hits with J.J. McKay. Gourmet Cafe.

Modern rock format with Goo Goo Dolls, Gin Blossoms. WNTY? Help! (BM-

DX AND EQUIPMENT TESTS

1170 CKGY- AB Red Deer - 12/30 0200-0400 - Not heard. Thought this one would have made it. (FA-ID)

MIDNIGHT TO 0800 HOURS ELT

570 WAAX AL Gadsden - 12/11 0712 - With local ads and ID. New. (JT-MO)

610 WTVN OH Columbus - 12/30 0005 - ID as Newsradio WTVN. WDAF nulled. (JT-MO)

660 KTNN AZ Window Rock - 12/29 0225 - Fair, with C&W, local ads. Called them, was told they were having antenna problems and using daytime non-directional.

(BM-WI)

670 KWXI AR Glenwood - 1/4 0822 - Local weather followed by CBS Net features. Good, over/under WMAQ/KBOl. Kwixie Country slogans. (WH-CO)

730 WOHS NC Shelby - 12/20 0023 - Good, with Hornets basketball, local ads. Called station to ask how much power they were putting out. Was told "Can't say".

Wonder if that means he didn't know or they were still on day power and he really couldn't say. (BM-WI)

800 KQCV OK Oklahoma City - 12/20 0005 - End of USA News, ID, into Bible Answer Man. Station #1300. (BM-WI)

900 WWLK KY Eddyville - 12/11 0730 - With station ID. (JT-MO)

1130 WBBR NY New York - 12/30 0245 - Traffic and weather together on the fives. Good signal, in local WISN null. (BM-WI)

1500 KSTP St. Paul - 1/7 0555-0606 - Fighting usual regular KSJX, with a talk show, nice ID at :00 followed by ABC News. Then at 0606 taped female announcer saying that the following Dr. Dean Edell show is a taped replay on KSTP . [Ed.-ID]

0800 TO 1600 HOURS ELT

670 KWXI AR Glenwood -1/4 0822 - Local weather followed by CBS Net features. Good, over/under WMAQ/KBOI. Kwixie Country slogans. (WH-CO)

890 CJDC BC Dawson Creek - 1/1 1015 - Clear as a bell, fighting KDXU for superiority, with area weather roundup. Temperatures from -10C to -15C (Brrrrr) from many locations (Fort St. John, Chetwynd, etc). C&W music followed. [Ed.-ID]

1180 WHJM TN Knoxville - 12/17 0830 - With religious program and ID. (JT-MO)

1230 KZZR OR Burns - 1/6 0858 - Fair, with sign-on & ID, station data, anthem. First timer. Was waiting for ID from a North Dakota station which would have been a new state for me. Didn't happen. (JW-OR)

1240 KSQR CA Sacramento - 1/6 1000 - Fair to good with ID in EE, amid SS music. First timer. (JW-OR)

KSUE CA Susanville - 1/5 0800 - Fair with ID, California's News Leader, into news. Previously only heard in late afternoons. (JW-OR)

1600 TO 2400 HOURS ELT

580 WBIL AL Tuskegee - 12/23 2335 - In and out, with Right here on BIL. (BM-WI)

640 KTIB LA Thibodaux - 12/21 1800 - With station ID. (JT-MO)

680 CFTR ON Toronto -1/5 0106-0110 - Local Ontario news. 680 newstime . . . numerous times. Ad for Phantom Of The Opera at ? theater in Toronto. Way over many others. NEW. (DE-MO)

830 WADU LA Norco - 12/18 1915 - With high school football game. Never heard before.
On day pattern? (JT-MO)

960 CFAC AB Calgary - 12/30 1859 - Fair, in QRM, with C&W music, ID at 1859:55 as Calgary's home of country music, 960 CFAC, then into Broadcast News. (JW-CO)

AM is KBEO Blue Springs, home of the Peoples Radio Network, then faded. Briefly fair in QRM. (JW-CO)

WKNG GA Tallapoosa - 1/2 1710 - In and out, with Georgia State Patrol week-end 1060 accident summary. Called station and announcer confirmed it was them. (BM-

WTWZ MS Clinton - 12/19 1715 - Good, in KMOX null, with religious promo. (JT-1120 MO)

1180 WMYT NC Carolina Beach - 12/30 1640 - Local ads, mention of church in Shelby. (BM-WI)

Knoxville - 12/29 1645 - ID of Solid Gospel, AM 1180 WHIM. (BM-WI) WHIM TN

Leesburg - 12/29 1638 - ID with local news. (BM-WI) WAGE VA 1200

CJOC Lethbridge - 1/1 1810+ - Excellent, with Hurricanes hockey between-1210 period report. This Day in Hurricane History feature, with ads including one for Burger King. [Ed.-ID]

1230 KTRF MN Thief River Falls - 12/28 1847 - Mention of Thief River Falls, then ... on your sports authority, KTRF, then faded. Surprisingly common here. (JW-CO)

IA Boone - 12/20 1735 - Stories of Great Christians, running right up to 1745 1260 KFGO sign-off announcement. Mentioned power (5000 watts days), frequency, owned and operated by Boone Biblical Ministries and invite to tune to KFGQ-FM 91.3. Over/under ORM. (IW-CO)

MN Hutchinson - 12/20 1732 - Ad for a Norwood business, then call ID and KDUZ faded under KFGQ, etal. New, for MN #38. (JW-CO)

MN Minneapolis - 12/21 1806 - Minnesota news in The New MNN - Good 1330 WMNN afternoon . . . Insurance ad at 1807, then more news. Ex: KNOW. (JW-CO)

WEYZ PA North East - 12/29 1620 - In and out quickly, but caught ID before they 1530 faded. (BM-WI)

WFLR NY Dundee - 12/29 1606 - WFLR Country, great country hits, new and old and 1570 back to back. (BM-WI)

WUNA 1590 AL Tuscumbia - 12/30 2330 - With SportsRadio ID. (IT-MO)

NJ Elizabeth - 12/19 1936 - Finally heard, thanks to Wayne Heinen tip. With 1660 WJDM oldies music, male announcer with IDs and slogans. Weak, but no QRM, about 25% copy overall. NJ #2. (JW-CO)

WIDM NJ Elizabeth - 12/19 2013 - Oldies, singing ID. First NJ heard. received on car radio after tip from Dennis Elya. (IT-MO)

WIDM NJ Elizabeth - 1/6 1725+ - 1530 WIDM now leaves the air. We invite you to listen to WJDM, Elizabeth, New Jersey on 1660. Oldies music. (NAP-AL)

ABBREVIATIONS USED IN DDXD

/ /:parallel to :00:on the hour AC:Adult contemporary AP:Associated Press BBD:big band BRN:Business Radio Net C&W:country & western CCR:contemporary Christian radio CHR:contemporary hit radio CID:code ID CL:call letter EZL:easy listening EE:English FF:French GOS:gospel IRN:Interstate Radio Net LSR:local sunrise LSS:local sunset NBA:National Basketball Assn NFL: National Football League NPR:National Public Radio OC:open carrier POL: political PRI: Public Radio International PSRA:pre-sunrise authority PSSA:post-sunset authority QRM:man-made interference QRN:natural interference QTH:location PRI:Public Radio International REL:religious ROK:rock 'n' roll RS:regular schedule \$: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

Fulton County Radio Inc.

DDXD-West

Many of the reports below forwarded from Dave Braun ... but please send your loggings directly here from now on. Deadlines are Tuesdays January 23 and 30, then a couple weeks of Monday deadlines February 5, 12, then back to Tuesdays.

SPECIAL

WWKB NY Buffalo - Per Tom Leykis show discussion, stayed talk for at least the first 1520 week of January, but this was probably the last week before the switch to C&W. (DP-HI)

DX TESTS

KY Lexington - 12/18 0230-0300 - Started with test announcement which WVLK occurred every ten minutes. CIDs at 0231 and 0237, what sounded like collegiate marching music in between. Fair on top of co-channel mush. (JL-OH) Test promptly began at 0230. Code noted, much QRM from WOW, WKZO, marching music 0235, then coded signals and more march music. Tape sent and v/l received with refrigerator magnet. WVLK is my regular daytime station here. (RCP-IN)

PA Scranton - 1/8 0130-0200 - Very poor code heard at 0130 under a WARM dominant Cuban; this is a daytime regular here. (DB-DE) Heard 0130-0158 with code, and one clear voice ID by man. Severe QRM from presumed Cuban in SS, and unID EE language station. (MH-NC)

770 WCGW KY Nicholasville - 12/18 0100-0130 - Started with scratchy low- frequency CIDs into C&W/bluegrass. Variable pitch and 1 kHz TTs heard at 0111 and 0122 for three minutes each, CID again 0119. Surprisingly good under heavy WIR-760, WABC ORM. (IL-OH)

1020 WIBG NJ Ocean City - 1/7 0200-0600 - Not heard during 0430-0500 check. KDKA dominant on frequency, but unID vocal music selections and possible talk noted weak under KDKA and looping // KDKA. (MH-NC)

NC Greenville - 1/8 0100-0130 - Not heard, just usual mess including 1340 WOOW WYCB and possibly WHAT. (DB-DE) Not heard 0100-0120. Greenville is about 60 air miles from my QTH, so possibly CE was unable to test due to severe winter storm. Multiple other stations noted, one predominantly with sports, but no ID. (MH-NC)

WGDN MI Gladwin - 12/17 0030-0100 - Not heard, only WTOU and a low 1350 frequency rumbling het. (JL-OH) Nothing heard. (RCP-IN)

UNID and UNID HELP

12.27 1833 - Instrumental music, man in SS with casual talk. (EC-NJ) [CIAO or 530 UNID Turks and Caicos-532 ... for the latter you might check // to WWRV-1330 or wait for ID in EE at the top of the hour. - DY]

12/22 2145 - Song "Feliz Navidad," then SS. (WM-MD) [Probably Cuba. - DY] UNID 590

IN West Lafayette - Probably CS-ON's unID on 12/4; this station has been 920 **WBAA** the flagship of Purdue men's basketball, and since a women's game was heard. a campus station more likely serves as the women's flagship. (DP-HI)

1/4 1635 - Sports call-in, ID as "The Score." (JR*NY) 1310 UNID UNID 1/4 1706 - "Hubbard's Cupboard" NOS show. (JR*NY)

UNID 1/5 1735 - Lots of Philadelphia mentions, ID as WFIL, and as "Geeter Gold" (?). (IR-NY) [WPGR-1540 used to ID as "Geator Gold" until their recent call and format change; maybe this moved to another station in the market, like WSSJ-NJ? - DY]

UNID 12/21 2059 - In a real mess, 1360/1330 dual ID, also an unID PP station 1360 beneath. (JR-NY) [WWLG-MD IDs // WASA-1330. Does WLYN-MA have any PP programming?- DY

1480 UNID 12/18 2025 - Call-in talk show, mention of politics. (WM-MD)

KQFN ND West Fargo - Probably RH-ON's unID; Peter Rose is on the Sports Fan 1550 Radio Network. Station is also on the Don Imus network per program's WWW page. (DP-HI) UNID

After some research, and futile attempts to reach One-on-One Sports, I can think of two stations that may be the mystery 1-on-1 on 1550: WHIT-WI and WARD-PA. Per SRDS' Radio Advertising Source, WHIT is sports/talk but the latest Madison phone book has it advertised as simulcasting its FM C&W sister. Per a recent "Radio and Records," WARD was bought by a part-owner of y WKQV-95.7, which already carries 1-on-1, in nearby Olyphant, and that its format was Talk. Also, RjE-PA caught it IDing 12/1 as WKQV. WARD, by the way, refers to seller Dorothy Ward. (DP-HI) [Seems that there are now several reports of WKQV AM IDs. I heard One-on-One Sports here myself 1/9 0035 and

it sounded strong enough to be WKQV. - DY] 1600 UNID 12/26 1718 - R. Aahs. (JR-NY) [WOHZ Wheeling? - DY]

1615 Central

LOGGINGS: 0000-0800 ELT

- Columbia 12/31 0025 "Carolina cares" PSA and ID. (JR*NC) WVOC 560
- St. Petersburg 12/31 0059 Sports call-in show, mentioned // FL WSUN 620 WFNS-910. (JR*NC)
- ON Timmins 1/8 0133 Fair with deep fades under WSB with C&W music, 750 CKGB ID. (DB-DE)
- CO Denver 12/25 0205 News/talk on "News Radio 85." Fair signal, 850 KOA over/under WRMR. (LW-NY)
 - WRMR OH Cleveland - 12/21 0332 - NOS music, then into weather for Cleveland area. (LW-NY)
- NY Buffalo 12/22 0010 The Jim Bohannon show. (WM-MD) WBEN
- WAVG KY Louisville - 12/15 0100 - Call ID in mess with NOS program. (JR-NY) 970
- Montreal 12/25 0100 In with "Oldies 990" ID. (LW-NY) 990 CKIS PO
- CFXL AB Calgary - 1/9 0020 - Religious program produced especially for "AM 1140 1140" by the Christian Research Institute, which gave 403 area code number. Occasionally fair over Latin American in null of WRVA. At 0121 recheck, oldies and ID 0124: "Good Time Oldies on Calgary's XL, AM 1140." (DY-CT)
- DE Wilmington 12/22 0020 ID above pile with a temperature reading of 1150 WDEL 19 degrees and clear, WRUN and CKOC usually battle it out at night. (BF-MA)
- NC Tryon 12/27 0119 ID as "Gospel ... WKJT Columbus North Carolina." WKJT 1160 Can't find these calls listed anywhere. (JR*NC) [Tis this one. - DY]
- NI Atlantic City 1/1 0743 "WMID 1340" ID, theme from "Gigi" ("Tenderly, 1340 WMID Eternally"), ID 0750, happy new year from announcer, tire ad, to weather (light rain). (EC-NI)
- IA Des Moines 12/17 0030 NOS music, legal ID at bottom of hour, Radio 1350 KRNT Shack ad, song by Elvis, poor. (RCP-IN)
- WNFL WI Green Bay - 1/7 0332 - Poor to good with promo for show on Sundays 1440 5:30-6:30, national ads including Red Roof Inn, local weather with ID into One on One Sports. Over/under unID C&W. Shown as 500 watts night, maybe on day power in celebration of Packers' win? (DB-DE)
- ME Lewiston 12/12 0220 Ad for National Coastal Alliance, NOS music, WZOU 1470 frequent IDs as "Wonderful WLAM." First time heard in years! (LW-NY)
- 1550 WBSC SC Bennetsville - 12/15 0630 - Sign-on and ID, "The voice of Marlboro County, from downtown Bennetsville," good signal, mention of day's programming. (LW-NY)
- KY Hazard 1/8 0123 Dominant and usually alone with local ads, "WQXY 1560 WOXY weather" which sounded like it mentioned another (FM?) station also. WOEW off, only ORM from unID SS at times. (DB-DE)
 - TN Gallatin 12/25 0304 ID: "Your good time oldies, 24 hours a day," fair WMRO signal with holiday oldies type music. (LW-NY)
- WSRF FL Fort Lauderdale - 12/27 0209 - Mentions of south Florida and 103.5 FM, 1580 music by B-52's. (JR*NC)
 - WPGC MD Morningside - 12/17 0727 - "African-American Focus" with male giving out call letters, discussing homeless people in the Washington area and how to help them properly. A few minutes later a promo for their FM (WPGC). No sign of CBJ, fair at times. (RH-ON)
- 1590 WGGO NY Salamanca – 12/26 0736 – Local weather (cloudy, cold with flurries and a high of 20), "currently 15 degrees at WGGO," sports report, high school boys' basketball mentioning Belfast, Chris Sprague reporting, into Everly's "Wake Up, Little Susie." "You've found the pot of gold at the end of the rainbow on 1590, AM 1400/FM 104 WGGO." (RH-ON) [A sunset pest last season, haven't heard them at all this

Canon City, CO 81212 year. Go figure. - DY] WAKR

OH Akron - 12/26 0745 - Mentioned a technical adjustment at this time along with their call letters, and switched to day pattern. "WAKR, your official weather station." This is the pest around here, with SS heard in behind at times, probably WONX. (RH-ON)

LOGGINGS: 0800-1600 ELT

- WGR NY Buffalo - 12/31 0845 - ID "WGR News Radio 55," poor with sports talk, 550 New Year's Eve mention, ad. (EC-NI)
- OH Columbus-Worthington 12/17 1556 REL format, Handel's "Messiah" WRFD 880 very good with WCBS in background. (RCP-IN)

- 1000 WRNI NJ Hackettstown - 12/19 1454 - Ads for Budd Lake Car Wash, Venezia Italian restaurant, 1500 ID, news headlines, traffic advisory for snowstorm conditions, Newark Airport report. (EC-NJ)
- IN Indianapolis 12/21 0830 ID, then began newscast saying it was 19 **WIBC** 1070 degrees with snow flurries. Lead story was plane crash in Colombia. (BF-MA)
 - CHOK ON Sarnia - 12/21 0830 - "This is your morning magazine on CHOK," weather was windy with snow flurries, vying with WIBC for supremacy on chaotic frequency. Usually in at night but very rare this late in the morning. (BF-MA)
- OH Wilmington 12/19 1059 "Late-breaking news on WKFI," very weak 1090 WKFI under WFCV. (RCP-IN)
- 1100 WHLI NY Hempstead - 12/29 1515 - Traffic report, NOS. (JR*NC)
 - PA Bethlehem 12/19 1520 Fair with cancellations for local area, 1522 ID, WGPA Elvis oldie, 1531 ski report, at 1532 "WGPA Sunny 1100," annoucement for special Christmas Day musical program. (EC-NJ)
- 1140 WAWK IN Kendallville 12/19 1132 OLD format, but talk show was in progress, very poor in much QRN. (RCP-IN)
 - WCIW NY Warsaw - 12/15 0820-0825 - Whole slew of local high school basketball and wrestling scores, several mentions of results of games involving Batavia High School. (BF-MA)
- WVNJ 1160 NJ Oakland - 12/14 0950-1000 - Local news followed by ID, "Your oldies station for northern New Jersey," heard very faintly while waiting in line at bank drive-up window. Usually comes in strong late afternoons; first time I've heard it at this time of day. But then I'm usually at work this time of day! (BF-MA)
- WFAS 1230 NY White Plains - 1/1 0944 - "AM 1230 WFAS," hits of the 40's, 50's, and 60's. (EC-NJ)
- WYVE VA Wytheville - 12/28 1553 - "Voice of the Mountain Empire" and "AM 1280 1280" non-IDs, Virginia Tech basketball promo. (JR*NC)
- 1290 WJBR DE Wilmington - 1/1 0850 - "AM 1290" ID, ads for cold medicine, hair product, "you're listening to great memories of the 40's, 50's, and 60's," 0900 legal ID into CNN news. (EC-NJ)
 - WSTK VA Colonial Heights – 12/21 1558 – ID, Petersburg ads, NOS music. (IR*NY)
- 1300 WKCY VA Harrisonburg - 12/28 1543 - Ollie North show, "Common Sense Radio Network," "KCY" ID. (JR*NY)
- WJLK 1310 NJ Asbury Park - 1/1 0815 - ID, happy new year from Michael Brooks, ad for 1996 Country on Tour Calendar, co-channel with WSSI. (EC-NI)
 - WSSI NJ Camden - 1/1 0817 - Beach Boys song, 0819 SID "WSSI". (EC-NI)
- NC Rocky Mount 12/28 1350 With Tobacco Radio Network ("think about 1490 WRMT all the good things that tobacco accomplishes," <cough>, North Carolina News Network at 1400, then TSR sports call-in, in tight WDUR null. (JR*NC)
- 1530 WMBT PA Shenandoah - 1/3 1053 - Good Time Oldies. (JR-NY)
- Crawfordsville 12/25 0910 C&W format, ID, then "Merry Christmas 1550 WCVL from WCVL," picked up this 250-watter with new Drake R-8A. Fair. (RCP-IN) [Congrats on the Christmas addition to the shack! - DY]

LOGGINGS: 1600–2400 ELT

- 530 CIAO ON Brampton - 12/21 2120 - With ID, "The Nation's Urban Sensation." Good signal, with R&B and hip-hop music. (LW-NY)
- WJLS 560 WV Beckley - 12/18 1712 - REL format, really down home gospel music. Briefly in with WIND, ID then fade-out, poor. (RCP-IN)
- 580 WGAC GA Augusta - 12/26 1810 - With "NewsTalk Radio" IDs. (JR*NC)
- 590 **KBHS** AR Hot Springs - 12/26 1801 - C&W, local weather, many local ads, 52 degrees in Little Rock, CBS news at top of hour, deep fades. (RCP-IN)
- WOKV FL Jacksonville - 12/23 1705 - Discussion about Jaguars vs. Browns football 690 game on "News/Talk Entertainment Radio." Remember when they were WPDQ, WAPE. (LW-NY)
- WLIL 730 TN Lenoir City - 12/27 2331 - With TN Vols baskebtall. (JR*NC)
- 750 **CKGB** ON Timmins - 12/9 1720 - With C&W music on "New Country 750." (LW-NY)
- WVNN AL Athens - 12/21 1924 - Dr. Dean Edell show, then plug by Ollie North for his talk show, good in WABC null. (RCP-IN)
- 790 WTAR VA Norfolk – 12/22 1900 – Hourly news report, mention of federal shutdown, NBC radio. (WM-MD)

- ON Sudbury 12/14 1805 NHL hockey scores, ad for snowmobiles, then CIGM into local weather. Fair amidst QRM. (LW-NY)
- TX Fort Worth 12/22 2015 Call-in talk show atop local WQSI's C&W. WBAP 820 (WM-MD)
- OH Cleveland 12/18 1822 TC, then Bing Crosby's "It's Been a Long, Long WRMR 850 Time." (WM-MD)
- NC Jacksonville 12/18 1755 Discussion of boxing, mention of Mike Tyson. WLAS 910 (WM-MD)
- WIRD NY Lake Placid - 12/22 1803 - Briefly heard with mention of "FM 105.5 920 Radio Lake Placid." (RCP-IN)
- MI Detroit 12/21 2345 Results of NBA games, TC, ID, "News Radio 950." wwj 950 (WM-MD)
 - **WXGI** VA Richmond - 12/21 1716 - Metro Traffic update, Richmond ads, through WBBF. (JR*NY)
- AB Calgary 1/8 2350 "Country Music Radio" ID by woman as I tuned CFAC 960 onto the frequency, two back-to-back C&W songs, then "960 CFAC ... home of country music" ID. Deep fades, but powerful and dominant over WELI, Cuban on peaks. #500 since moving to this new QTH in July, and a nice one as well. (DY-CT)
- SC Florence 1/8 2034 Local sports talk with mentions of Carolina WJMX 970 colleges, pronounced southern accents, local number to call in Columbia, possible news on half hour, ads, promo for show "on news talk ... WJMX." Good with Venezuela in WWDJ null. (DY-CT)
- **CBW** MB Winnepeg - 1/8 2036-2105 - "As It Happens," talk about Selma march, 990 faded under WCMF, CKIS. Weak CBC chimes ID, beginning of news 2100, then strong again 2105 with "Best of Morningside." No local ID, but CBC news again strong at 2400 followed by music still // CBL-740, which eliminates CBY as a possibility. (DY-CT)
- NY New York 12/18 2040 In CFRB null with mentions of paving work in 1010 WINS New York, the George Washington Bridge, and a promo for "Shadow Traffic every 10 minutes on WINS." When you grow up within walking distance of CFRB's 50 kW transmitters and you hear something behind (even now at a 45 minute drive's distance) it's a big deal! (RH-ON)
- WFLE KY Flemingsburg – 12/21 1700 – C&W music, sign-off mentioned 500 watts 1060 and 106.3. The unID George Greene and Jerry Bond heard during their recent
- WIBC IN Indianapolis – 12/21 2300 – Hourly news, mention of Supreme Court, ID, 1070 "Radio Indiana," weather forecast, over CHOK playing "Proud Mary". (WM-MD)
- RI East Providence 12/29 1635 SS program, ads for Providence, no calls WPMZ 1110 heard. (IR*NC)
- WRKK? PA Hughesville 12/28 1643 With WRAK ID and mention also of 1400 1200 and 95 FM. Must be new on the air. (IR*NC) [Ex-WMRE- 1190, has anyone heard a legal ID for this one yet? - DY]
- WMFR NC High Point - 12/19 2055 - The Bruce Williams show. (WM-MD) 1230
- DC Washington 12/20 1725 Call ID with fade-in, followed by 1260 WWDC instrumental music, faded back into hash, Harry Bellafonte song at 1741. Poor. (EC-NI)
 - MA Boston 12/20 1700 "WEZE Boston" ID, "Breakpoint" program WEZE sponsored by Prison Fellowship of Washington, DC, 800 number given for transcript. Competing with WBNR. (EC-NJ)
 - WBNR NY Beacon - 12/20 1655 - Call ID heard on fade-in, 1706 "WBNR Community Report," discussed prevention of tobacco sales to minors. Competing with WEZE. (EC-NJ)
- WGBF IN Evansville - 12/21 1715 - Discussion of sports. (WM-MD) 1280
- MA Quincy 12/21 2045 Nostalgia music. (WM-MD) [More likely WAVZ; 1300 WIDA did you hear an ID? - DY]
 - WERE OH Cleveland - 12/19 1650 - Call-in talk show, mention of death penalty. (WM-MD)
 - 1/8 2000 Talk program, ID, CNN news, weak in mess with WAVZ, WJFK. Possibly them into Tom Leykis 2006. (DY–CT)
- WVIP NY Mount Kisco - 1/5 1741 - Westchester Community College ad, EBS test, 1310 calls. The place where I was born! (JR-NY)

- WV White Sulphur Springs 1/4 1620 With listener contest, phone WSLW 536-1310, ID. (IR*NY)
- WDRC CT Hartford - 12/19 1807 - Traffic report for I-91, storm report, ad for Park 1360 Avenue Plaza, 1810 ID "WDRC AM 1360," report about British Concorde landing at Bradley Airport. (EC-NJ)
- 1370 WXXI NY Rochester - 12/18 2325 - Jazz music, NPR. (WM-MD)
 - WSPD OH Toledo - 12/22 2115 - NBA game, Detroit Pistons vs. Miami Heat. (WM-MD)
- 1430 WVAM PA Altoona - 12/21 2035 - C&W music. (WM-MD)
 - ON Toronto 12/18 2150 Ad for ICS (International Correspon- dence CICL School), nulled by WVAM with C&W. (WM-MD) [Calls here are CKYC, and I thought they were the one with C&W here. - DY1
- OH Warren 12/18 2100 Christmas music, (WM-MD) 1440 WRRO
 - WHIS WV Bluefield - 12/22 2125 - The Bruce Williams show, atop unID basketball game. (WM-MD)
- WELZ MS Belzoni - 12/22 2230 - Song "Crocodile Rock," adult contem- porary. 1460 (WM-MD)
- WRQQ PA Farrell - 1/7 2359 - "Sports Byline Weekend" sports talk show, faded 1470 during ID, but did hear "... and 1330 ...," so pretty sure it was they. (DB-DE)
- KSTP MN St. Paul - 1/3 1605 - In WTOP with local traffic, very early for this one. 1500 (JR-NY)
- WLAC TN Nashville – 12/22 2140 – ID, ad, severe QRM. (WM-MD) 1510

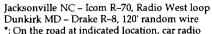
TIS AND MISCELLANEOUS

- 515 "OS" OH Columbus - 1/5 2330 - New. (IR-NY)
- "YWA" Petawawa - 12/31 0005. (JR*NC) 516 522 "GM" SC
- Greenville 12/31 0000. (JR*NC) 523 "TVX"
- 1/5 2335 Nothing in my old list. (JR-NY) "Y?V" 526 — 12/31 0001 - Under "ZLS," second character was " . ..". (JR*NC)
- SC Greenville N/D 1730 On I-85 passing Greenville reading for 530 "GM"
- Spartanburg, Strong spur from 521 kHz with beacon IDs. (HH*SC) KPD686 - 12/23 0748 - 'This is KPD686, the New Jersey Turnpike Authority 1610 on your AM dial," asked motorists to call #95 on cellular phones to call in
- conditions. (EC-NJ) WPHE255 NC Durham - 12/1 1512 - Traveling south on 1-85, TIS Duke University and Hospital. Good through Durham exits 179-174, lost by exit 163. Ex-WNEN589. (HH*NC)
 - "HXO" SC Oxford - N/D 1552-1553 - On 1-85 heading north around mile 205, good and then gone with beacon IDs. Spur from 271 kHz. (HH*SC)
 - VA Richmond 12/20 1720 Traveling north on 1-95, Richmond TAR International Airport Travelers' Advisory Radio. Weak, peaking to fairly good signal. Quite a bit of splash from religious station, must be WFTH-1590. Suggested in my report they move to 1620! 530 is occupied by TIS Richmond Metro. (HH*VA)
- - 12/13 0015-0030 On 1618 or 1620 kHz. Who is this? (GHD-WV) 1618 'PCH' [I think Scheveningen, Netherlands. - DY]
- "GDY" VA Elliston - 12/26 0849 - Beacon, actually on 1662.5 kHz, nice signal. 1662 (HH-MD)
- "C PC" CT Harwinton - 11/29 0151 - Beacon, ID appeared to be C pause PC? C/o 1687 KB1RP. Pretty good signals, frequency approxi mate. (HH-MD)
- "CPA" — 1/7 0335 - Looping south. Signal clear enough for ID as "CPA," and 1700 not "CRJ" Brazil, which has been heard here. Also noted weaker 1/8 0230. Didn't sound like 1 kHz tone, but rather 500-750 Hz range. No listing here. Ideas? (MH-NC)

REPORTERS

Dave Braun Edward J. Cichorek Bill Fortier G. Harley DeLeurere Mike Hardester Hank Holbrook

Wyoming DE - R-5000, Quantum loop Somerset NJ - Superadio 3, CRF-5100 Worcester MA - GE Superadio 3, car radio Hendricks WV -?





Jim Renfrew

Leslie Wood

David Yocis

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70 20

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Acton ON - Realistic DX-440, 50' dipole Toledo OH - Fisher Series 80 Tuner, 1 ft. loop

Cheverly MD - DX-380

Honolulu HI - Research tools

Greenwood IN - Drake R-8A, Quantum loop Rochester NY - Drake R-8, SM-1 loop

*NY: Bergen NY - Sony ICF2010, LW

*NC: Raleigh NC - Drake R-8, Radio West loop North Merrick NY - Sony ICF-2010, GE Superadio 3

Norwalk CT - Icom R-71A, Kiwa loop

Geomagnetic Phil Bytheway bytheway@ATK.com Summary

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High "A" values indicate possible auroral conditions

Application of the second seco Geomagnetic Summary November 26 1995 through December 23 1995.

GEO - Geomagnetic activity

maf - major flare mas - major storm pca - polar cap absorption SA - Solar Activity spe - satellite proton event ss - severe storm

mis - minor storm

GEO Date FLUX <u>A</u> <u>SA</u> 11/26 73 very low quiet 71 18 4 27 very low quiet-mas 28 73 9 2 very low quiet-unsettled 29 72 13 very low quiet-mis very low 11/30 74 8 quiet-unsettled 73 11 very low quiet-unsettled 12/1 2 2 73 10 very low quiet-unsettled 73 7 very low auiet-mis 3 5 73 16 1 very low

quiet-mis very low quiet very low quiet very low quiet very low quiet-active

very low quiet-unsettled very low quiet very low quiet very low quiet-unsettled very low quiet very low quiet

very low 22 very low very low 2 very low very low

5 very low very low 3 14 1 very low very low OTHER

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Logsheets - By Frequency

quiet-mis

quiet-mis

quiet-unsettled

quiet

quiet-unsettled

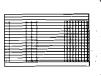
quiet-unsettled

quiet-unsettled

quiet-unsettled

quiet-unsettled

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11 International Jim Renfrew Jim Renfrew@Delphi.com 61 Wilcox Street DX Digest Rochester, NY 14607-3832

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

What's going to happen to Dave Braun, now that he's no longer doing DDXD-East? Well, the reports of his demise are greatly exaggerated, because he's still sending in reports to IDXD, of course! Congratulations to Dave Yocis, the new DDXD editor. Let's all flood his mailbox and modem with some hot loggings! Welcome back to Tom Sanders, who adds MI to our list of reporting states this season. And, thanks to Dave Yocis, we have first-timer Robert Pote. Where is Mark Connelly this week of heavy snow, you ask? We believe he's trying to regenerate all the snow in his yard to water and then phase it away. Others up here in the frozen north are experimenting with shovels atttached to longwire along the driveway, and hoping a moose will wander by to pull it in the right direction. The idea should work, because moose have a proven attraction to longwires!

Weekly deadlines are Sundays until March.

TRANS-ATLANTIC DX

hm

- 558 SPAIN RNE5 Valencia/La Coruna/San Sebastian, DEC 31 0046 Male/female in animated SS, brief periods of SS classical music, loud and // 576, 603, etc. 0106 vocal music, still good and now // RNE1 stns also. This was best this has been heard. This frequency also has SAH, not sure if caused by Spanish transmitters or someone else. [Merriman-VA]
- 567 IRELAND Tullamore, DEC 31 0040+ S9+20db playing "Whiter Shade of Pale", promo for National Symphony Orchestra and more lite rock. [Merriman-VA]
- 567 SPAIN RNE5 Murcia et al, DEC 31 0126+ variety program, several male/female speakers, brief periods music, some teletalk and // 585, 684 etc. There was good carrier level but very poor audio. Not sure if Ireland's carrier was still on or just weak audio on RNE. [Merriman-VA]
- 576 PORTUGAL (?) R. Renascenca, Braga, poor,, DEC 31 0113+ romantic music, female vocal, seemingly // 594. 0130 man in ??, again seemed // 594, 0136 man in ??, 594 not readable, 0138 instrumental music and again seemed // 594. This was mixed with and at times over Spain but readability never very good. SAH present at all times. Needless to say, very tentative. [Merriman-VA]
- 576 SPAIN / UNID, DEC 31 0005+ man in ??, poor, 0008 2nd station with woman talking and seemed // 1125. 0044 good, SS classical music, male/female announcers, and definite // 558 which was much stronger, 576 is RNE5 in Barcelona and this was best this has ever been hrd. Unid was not Algeria, 153 checked - probably Portugal or Germany. [Merriman-VA]
- 603 SPAIN RNE5 Sevilla / Palencia, DEC 31 0015+ 1 or 2 woman and a man in SS, good on peaks and // 1107, 1125. 0116 S9 with romantic SS music, // 684 RNE1. New. [Merriman-VA]
- 666 UNID, JAN 5 0350 Bits of music, too weak to be IDable. [Braun-DE]
- 675 HOLLAND Lopik, DEC 29 2150+ loud, light rock music, female DJ taking phone calls, strongest signal on band. At 2215 this along with 747 and 1008 were roaring in, a regular pipeline into Holland. Unfortunately band folded shortly after this. [Merriman-VA]
- 684 SPAIN RNE1 Sevilla, JAN 5 0358 Female vocal music, fair. [Braun-DE]
- 711 UNID, DEC 29 2211+ man in what sounded like FF., DEC 30 het already in at 2045, 2335 AA music, very loud and was not // 171, 207, 612, 1044 Morocco or 1251 Libya - all in with good signals., DEC 31 2148+ - man in AA, again loud and no //s found. Guess I'm gonna have to take another WAG - I think this might be a new station in Morocco possibly carrying the Medi Un program since 1044 is now carrying the C Program. Only problem is that this is not // the other Medi Un outlet on 171. Surely someone has to know what this is! [Merriman-VA]
- 774 MOROCCO/SPAIN Agadir C,, DEC 26 2356+ AA sounding music, not wild Berber type heard at times on C Program, 2359:20 brief announcement by a man, 2359:45 what sounded like anthem and carrier off 0001 on, DEC 27. This was good and // 1044 and confirms that 1044 is now carrying C Program. This was not // A Program on 207, 612. No sign of Spain and I thought they were off. Earlier at 2310+ there was a strong OC on this freq and I assumed this was Spain testing and they had signed off. But, DEC 27 0002 man in SS and definite // 855, signal weak so maybe only some of the Spanish

- transmitters were off, or maybe just poor conditions. With this type of music heard here, what I've previously tentatively reported as Egypt could well have been this. Again, DEC 30 and way over Spain. [Merriman-VA]
- 827 MOROCCO Óujda C, DEC 30 2355+ AA sounding music, // 1044 which was buried under Spain. 2359:30 man in ?? and 2359:55 anthem (?) // 774 which was way over Spain. Anthem ended 0001, DEC 31 and carrier cut 0001:20. This answers my question as to who is on this old band freq. [Merriman-VA]
- 855 SPAIN RNE1, JAN 5 0403 Booming in with talk, presumed news, [Braun-DE]
- 864 EGYPT Santah JAN 2 0207+ AA music, male vocalist, 0237 male chant, a capella, long pauses, both times fair signal at best, in/out of noise and // 12050. Fast SAH present. [Merriman-VA]
- 864 SPAIN Reception on DEC 24 was at 0543, not 0443. My proofreading still leaves a lot to be desired. [Merriman-VA]
- 936 MOROCCO / UNID Agadir A, DEC 26 2330+ I don't believe it, this is on! AA music, female vocalist with very high pitched voice, // 207, 612. Carrier was over S9 but audio at a very low level. 2335 a bit lower profile AA music and was barely detectable. 2339 2nd station up with man in unid language, weak and sounded like the same unid heard earlier 2230-2300+. 2345 station mixed, 2348 Agadir back up with AA music and fairly good, // 207. DEC 27 0001 -0017+ woman in AA, again fairly good and // 207. First log of this former powerhouse since I started back DXing. Unid may have been Germany. [Merriman-VA]
- 963 UNID, JAN 9 0550 Bits of music on evening with good northern conditions, so looking for Finland, but never good enough to get anything IDable. [Braun-DE]
- 1008 SPAIN SER (3 stations), JAN 2 0215+ 2 men in SS with teletalk and // 1044 but neither setting the world on fire. Canaries off per WRTH and no sign of Holland. [Merriman-VA]
- 1008 UNID (HOLLAND?), DEC 30 2332+ loud with TT on top of Spain/Canaries. Again, DEC 31 0023 and 0035 still with TT. [Merriman-VA]
- 1044 MOROCCO Sebaa-Aioun C, DEC 30 2050 male/female in ??, 2056 wild Berber music, female vocalist, good to fade at 2059. Noted again later at 2356 with AA sounding music buried under Spain and // 827. [Merriman-VA]
- 1044 SPAIN SER San Sebastian / Valladolid, JAN 2 0115+ noted at various times with men in SS, teletalk and //1008, 1116. 0229 SS music, male vocalist. Fair at best. [Merriman-VA]
- 1098 SPAIN / SLOVAKIA RNE5 (4 stations), JAN 2 0123 male/female in SS (Teletalk?) good briefly and // 855, 0124 Nitra, Slovakia on top with quiet music, 0125:30 SS behind and back on top at 0126, still male/female in SS. [Merriman-VA]
- 1107 SPAIN RNE5 (5 stations), JAN 2 0134 fair with SS pop music // 855, 0153 male/female in SS. [Merriman-VA]
- 1116 SPAIN SER (3 5 kw stations), JAN 2 0118+ 2 men in SS with teletalk, fair signal and // 1044. [Merriman-VA]
- 1125 CROATIA Deanovec, JAN 2 0130 on top of Spain with instrumental music and // 1134.
 [Merriman-VA]
- 1134 CROATIA Zadar, DEC 30 2316+ woman in EE with news, talk about US operations in Bosnia, story in Wall Street Journal, Bosnian Serbs, return of refugees, etc, 2320 "...News from Croatian Radio" brief musical bridge, man/faded, 2322 instrumental music, 2324:30 male/female in Croatian. 1125 not in so couldn't tell if they were also carrying EE news. Signal was its usual loud self. [Merriman-VA]
- 1296 SPAÏN COPE Valencia, DEC 30 2340+ 2 men in SS, fairly good with teletalk and // 999. [Merriman-VA]
- 1296 SUDAN / UNID Rebia, DEC 30 2140+ AA music, male vocalist, just before hour brief announcement by man in AA and at 2200 instrumental music, very nice signal on peaks and easily //7200. At 2149 and again 2157 2nd station briefly with man in unid, didn't sound like SS so maybe BBC which is supposed to be in Polish. Still needed from this QTH. Hard to believe I can't hear BBC due to QRM from Sudan on the Broadcast Band! [Merriman-VA]
- 1314 NORWAY NRK Kvitsoy, JAN 8 0840 Presumed the one with signal but no audio, no other hets noted anywhere on the band, and good Canadian conditions this morning. According to sunrise/sunset maps, this would be about 45 minutes after Kvitsoy sunrise. Also JAN 9 0508 with classical music. [Braun-DE]
- 1323 GERMANY (?) V of Russia, Wachenbrunn presumed, DEC 30 2203 man in FF, nice signal for about 30 seconds and then just disappeared don't know if transmitter off, power cut, or what. This is scheduled to reduce power at 1900Z but maybe a bit late tonight. No chance to find SW //s. [Merriman-VA]
- 1467 FRANCE (MONACO) TWR Romoules, DEC 30 2136 hymn in unid language, loud. [Merriman-VA]

- 1512 BELGIUM R Belgium Foreign Service, DEC 30 2207 woman with news in EE, mention of Belgium, nice signal. [Merriman-VA]
- 1539 UNID, JAN 1 2300-2330+ het noted here, several times got strong like it was going to produce audio but never did. This has been noted before. Senegal looks most likely. [Merriman-VA]
- 1544 ALGERIA (?) L V D de Sahara, clandestine, JAN 1 2315+ nice carrier but very little if any audio, this has been heard with good audio at times in the past. Trying to hear this and 1539 at the same time! (Merrim an VA)
- 1557 MALTA Deutsche Welle Relay, Cyclops, DEC 30 2213+ man, 2215:30 woman in GG and // 6075. SAH present probably from Nice. 2232 man talking over flute music and again // 6075. Nice signal on peaks and WQEW-1560 slop virtually non-existent. New for me. [Merriman-VA]
- 1575 ITALY (?) / SPAIN SER Pamplona/Córdoba, DEC 30 2224+ male/female in SS and //
 1026 and possible 1008. 2230 man in ??, 2231 and again 2234 quiet instrumental music,
 not // SER Spain and seemed // Rome-1332 but not enough signal to tell for sure. This
 could also have been the SS OCR net station that is here. 2238 man in SS and this was //
 SER-1584 first time I've been able to copy these two freqs at same time. They usually
 have different fade patterns. [Merriman-VA]
- 1602 SPAIN R. Vitoria (?), DEC 26 2049 2 men in SS alternating with light music, some QSB but nice signal on peaks until out at 2058. 99% sure Vitoria mentioned at one point so that's what I base the possible ID on. [Merriman-VA]

PAN-AMERICAN DX

- 640 CUBA R. Progreso, Havana, DEC 24 0358 News, then bell tone and ID "Radio Progreso, Cadena Nacional, Habana" at 0400 followed by EE jazz vocals. Good, above WOI until 0430. [Sanders-MI]
- 650 COLOMBIA HJKH Bogotá, JAN 2 0052 music, 0054 string of recorded announcements/spots, ID as "Antena Dos" and "RCN", 0057 promo with song "Jingle Bells" in EE and mention of "Ano Nuevo" and again RCN. Nice signal with WSM phased. [Merriman-VA]
- 690 ECUADOR HCJBI Quito, JAN 8 0802-0813 TEST logged here at fair levels with tones and three segments of Morse Code at fair level and two sets of Code at a weak level. Interference from CBF, an English speaking religious outlet (Lousiana?) and a Spanish-speaker (Cuba?). Tape sent to Al Merriman for audio clean-up and code deciphering as I don't know code...tape also sent to Mr. McVicar. This TEST should have been widely heard especially in the east. [Musco-CT] (Those other stations might have been Anguilla and Cuba. The Cuba signal is often heard with a wide "buzzzzz" sound Jim) JAN 8 0802-0815 With code segments and tone being the only parts heard. Severe QRM from (presumed) CBF in French, UNID Spanish language station (Radio Progresso?) with mentions of Cuba, a station with USA Radio News and possible later into country music format...or another station. A VERY crowded frequency. [Hardester-NC] JAN 8 0800-0815 No sign of them on DX test, only VERY loud CBF. [Braun-DE]
- 705 ST. VINCENT, JAN 9 0524 Presumed the source of the het here. WRTH says they shouldn't be on at this time, so maybe just left transmitter on. Don't remember the last time I heard a signal here. [Braun-DE]
- 730 MEXICO XEX Mexico City, DEC 25 0600-0615 weak but there with SS music and "La X" ID. Heard often here, but not in the last two or three years. [Sanders-M]]
- 800 MEXICO, XEROX, Ciudad Juarez, DEC 22 0109 SS programming very, very good. CKLW not heard. [Pote-IN]
- 970 VENEZUELA, Mundial Oriente, Barcelona, JAN 9 0133 SS music, ID "Radio Mundial, la primera de Venezuela ...," good over WWDJ, WJMX. [Yocis-CT]
- 1020 TÜRKS AND CAICOS, TCA, Date? Time? ID as "Super Power Caribbean Christian Radio," 54 page booklet offer, P. O. Box 117197 Baltimore MD. Program in EE, very good in KDKA null. [Pote-IN]
- 1080 VENEZUELA, YVQJ, Barcelona, JAN 9 0211 SS music, "R. Barcelona" ID, strong but mostly under WTIC. [Yocis-CT]
- 1170 COLOMBIA HJNL Cartagena, DEC 3 0157 Good in WWVA null with SS talk, instrumental music, ID by man at 0200 "Esta es Caracol". [Sorensen-ON]
- 1180 CUBA R. Tainó, Habana, OCT 6 2358 Fair in partial WHAM null with SS talk, instrumental music, Tainó ID jingle "En Cuba ... Radio Tainó" ID by man, also gave an EE ID and another ID in SS. [Sorensen-ON]
- 1300 UNID, JAN 4 0242 SS talk poking briefly through domestic mess, one definite Cartagena mention at this time makes me think possibly HJOG LV de las Antillas, Cartagena. Have to work on this one some more. [Yocis-CT]

1375 ST. PIERRE & MIQUELON RFO, JAN 9 0504 - FF talk by man, presumed news. Rare to actually hear audio here. [Braun-DE]

1560 UNID, JAN 9 0623 - SS talk and music here with WQEW off and in WQXY fades. [Braun-DE]

TRANS-PACIFIC DX

153 RUSSIA Komsomolsk FE, JAN 4 1214 - Poor with talk in RR by woman. [Woods-OR]

189 RUSSIA Belagorsk Siberia, JAN 4 1219 - Fair with EZL music, female vocalist, into RR talk. // 153. [Woods-OR]

567 JAPAN JOIK Sapporo JAN 4 1159 - Poor with JJ talk by man, pips on the hour, into JJ by woman, apparently news. [Woods-OR]

1476t RUSSIA Vladivostok JAN 4 1324 - Fair with slow orchestral music - RR sound. [Woods-OR]

UNIDS, HELP, ETC.

THE DRIFTERS: Do you have any reports or memory of a station on 1500.4+/-? Heard a het there JAN 8 all night, as was the het on 1100 from Colombia. Also had signals JAN 5 0410 on 874.8+/-, and on JAN 9 0542 on 862. [Braun-DE]

UNID BBC: I don't know source of this but following your tip I tuned 1476 and can confirm I heard same here in UK. The BBC audio on 1476 is delayed by more than half a second relative to BBC WS on 648 kHz. I logged tentative BBC WS News on 1476 at 2102 UT on JAN 4. At 2047 on JAN 6 confirmed signal as 100% BBC, mixing with the "Original County Sound" and an Arabic signal (Dubai presumed). [Steve Whitt e-mail to Jean Burnell]

VENEZUELA: In Mark Connelly's recent 1090 logging, the president of Venezuela is Rafael Caldera. [Moore-IA]

CONTRIBUTORS

@Dave Braun, Wyoming, DE: R-5000, Quantum Loop

Mike Hardester, Jacksonville NC; R-70, Radio West loop. (via Dave Yocis e- mail)

Alan Merriman, Chincoteague VA; Drake R8A, Timewave Tech DSP-59+ Digital Filter, four 150' Noise Reduced Slopers, DL-2 Phasing Unit, MWT-3 Regen Tuner/Preamp, 2' Lankford Air Core Loop.

@Ron Musco, Poquonock CT; AMELCO R-390A/URR 1962 vintage with a MWDX-5 phasor with noise reducing toroiods and two long wires at right angles running east and north about 100' long.

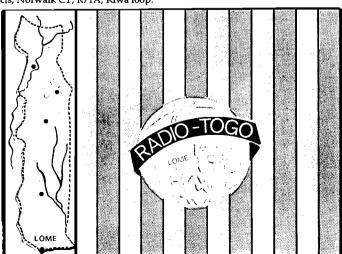
Robert C. Pote, Greenwood IN; R8A, Quantum loop. (via Dave Yocis e-mail)

Tom Sanders, Davison MI; Sony 2010 barefoot.

Morris Sorrensen, Scarborough ON; Hammarlund HQ-150, McKay-Dymek DA-9 ferrite loop. (Morris, I misplaced your report - sorry!)

@Jack Woods, Waldport OR; Lowe Europa, ALN-1 outdoor loop, Martens loop, NPM-1 phaser. [iwoods@orednet.org]

@David Yocis, Norwalk CT; R71A, Kiwa loop.



Graveyard Achievements

Bill Hale bill hale@micron.net 495 Creekview Drive Meridian, ID 83642-3241

Distance records for stations logged on graveyard frequencies

1400 kHz

Logged from Jan 1, 1960 to Present

Date of Last Update: December 14, 1995
* indicates North American record-holder

| WMSL | AL | Decatur | Joe Fela | Newark, NJ | 819 |
|------|----------|------------------|------------------|----------------------------|-------|
| WXAL | | Demopolis | Robert Kramer | Chicago, IL | 655 |
| WJLD | | Fairfield | Steve Francis | Alcoa, TN | 245 |
| WFPA | | Ft. Payne | Russ Edmunds | Parsippany, NJ | 769 |
| WJHO | | Opelika | Charles Reh | Learnington, ON | 667 |
| KSEW | AK | Sitka | Pete Taylor | San Francisco, CA | 1457 |
| AFRN | | Tok | Esa Hänninen | Lemmenjoki, Finland | 3291 |
| KJKJ | ΑZ | Flagstaff | Pete Taylor | San Francisco | 627 |
| KXIV | | Phoenix | Ernie Wesolowski | Omaha, NE | 1037 |
| KRVZ | | Springerville | Iim Boehm | San Antonio, TX | 712 |
| KTUC | | Tucson | Jim Boehm | San Antonio | 762 |
| KEZC | | Yuma | Esa Hänninen | Lemmenjoki | 5148 |
| KVOY | | | Pete Taylor | San Francisco | *561 |
| KELD | AR | El Dorado | Charles Reh | Leamington | 932 |
| KCLA | | Pine Bluff | Robert Kramer | Chicago | 785 |
| KWYN | | Wynne | Bill Dvorak | Madison, WI | 543 |
| KRE | CA | Berkeley | Eric McIntosh | Invercargill, NZ | 7232 |
| KPAT | | , | Roy Millar | Marysville, WA | *685 |
| KUNA | | Indio | Bruce Reynolds | San Jose, CA | 402 |
| KQMS | | Redding | Esa Hänninen | Lemmenjoki | 4709 |
| ~ | | U | Phil Bytheway | Seattle, WA | *487 |
| KSLY | | San Luis Obispo | Phil Bytheway | Seattle | 858 |
| KQIQ | | Santa Paula | Phil Bytheway | Seattle | 933 |
| KHOE | | Truckee | Roy Millar | Marysville | 581 |
| KUKI | | Ukiah | Frank Merrill | Nenana, AK | 2035 |
| KEYX | | Visalia | Esa Hänninen | Lemmenjoki | 4959 |
| KONG | | | Phil Bytheway | Seattle | *793 |
| KRLN | ∞ | Canon City | Shawn Axelrod | Winnipeg, MB | 871 |
| KDTA | | Delta | Shawn Axelrod | Winnipeg | 927 |
| KFTM | | Ft. Morgan | Olle Alm | Abisko, Sweden | 4374 |
| | | Ü | Carl Dabelstein | Omaha, NE | *422 |
| KBZZ | | La Junta | Roy Millar | Marysville | 1161 |
| KPAG | | Pagosa Springs | Carl Dabelstein | Overland Park, KS | 662 |
| WSTC | CT | Stamford | Mike Jeziorski | Crescent Beach, FL | 885 |
| WILI | | Willimantic | Jeff Falconer | Clinton, ON | 487 |
| WFTL | FL | Ft. Lauderdale | Geoffrey Wolfe | Marlo, Victoria, Australia | 9453 |
| | | | Marc DeLorenzo | Hyannis, MA | *1209 |
| WIRA | | Ft. Pierce | UK DXPedition | Sheigra, Scotland | 4093 |
| | | | Steve Francis | Alcoa | *614 |
| WNUE | | Ft. Walton Beach | Charles Reh | Leamington | 833 |
| WERD | | Jacksonville | Robert Kramer | Chicago | 875 |
| WUEZ | | Sanford | Shawn Axelrod | Orlando, FL | 20 |
| WPAS | | Zephyrhills | Shawn Axelrod | Orlando | 53 |
| WVNF | GA | Alpharetta | Steve Francis | Alcoa | 120 |
| WCLB | | Camilla | Karl Jeter | Stone Mountain, GA | 182 |
| WSGC | | Elberton | Steve Francis | Alcoa | 129 |
| WNEX | | Macon | Neal Perdue | Madison, AL | 218 |
| WSFB | | Quitman | Karl Jeter | Stone Mountain | 221 |
| | | | | | |

| 16 | | | | | | | | | | | | 17 |
|--------------|--------|----------------------|----------------------------------|--------------------------|--------------|---|--------------|-----|----------------------------------|-------------------------------|--------------------------------|--------------|
| WSGA | | Savannah | Rick Dau | Oakland, IA | 1240 | | KXGN | | Glendive | Morris Sorensen | Leaf Rapids, MB | 570 |
| KART | ID | Jerome | Esa Hänninen | Lemmenjoki | 447 1 | | KARR | | Great Falls | Pete Taylor | San Francisco | 872 |
| | | | Shawn Axelrod | Winnipeg | *957 | | KJJR | | Whitefish | Roy Millar | Marysville | 381 |
| KRPL | | Moscow | Esa Hänninen | Lemmenjoki | 4233 | | KBRB | NE | Ainsworth | Phil Bytheway | Seattle | 1149 |
| | | | MB DXPedition | Valhalla Beach, MB | *966 | 1 | KCOW | | Alliance | Esa Hänninen | Lemmenjoki | 4530 |
| KIGO | | St. Anthony | Shawn Axelrod | Winnipeg | 789 | 1 | | | | Shawn Axelrod | Winnipeg | *591 |
| KSPT | | Sandpoint | Olle Alm | Abisko | 4055 | 1 | KLIN | | Lincoln | Esa Hänninen | Lemmenjoki | 4321 |
| | | | Ernie Wesolowski | Omaha | *1120 | 1 | | | | Shawn Axelrod | Winnipeg | *612 |
| WDWS | IL | Champaign | Joe Fela | Newark | 741 | | | | | Tim Hall | Winnipeg, MB | (Tie) *612 |
| WGIL | | Galesburg | Esa Hanninen | Lemmenjoki | 4196 | | KBMI | NV | Henderson | Phil Bytheway | Seattle | 882 |
| | | | Shawn Axelrod | Winnipeg | *688 | 1 | KWNA | | Winnemucca | Olle Alm | Abisko | 4565 |
| WEOA | IN | Evansville | Roy Millar | Marysville | 1884 | 1 | | | | Ernie Wesolowski | Omaha | *1134 |
| WBAT | | Marion | Esa Hänninen | Lemmenjoki | 4128 | 1 | WBRL | NH | Berlin | Don Voorhies | Oswego, NY | 275 |
| 14000 | | Control III. | Shawn Axelrod | Winnipeg | *841 | 1 | WTSL | NH | Hanover | Russ Edmunds | Parsippany | 225 |
| KCOG | IA | Centerville | Shawn Axelrod | Winnipeg | 651 546 | | WOND | NJ | Pleasantville | Karl Jeter | Stone Mountain | 660 |
| KADR KVFD | | Elkader Ft. Dodge | Shawn Axelrod Shawn Axelrod | Winnipeg Winnipeg | 546 517 | 1 | KMIN | NM | Grants | Tim Hall | San Diego, CA | 552 |
| KVOE | KS | Emporia | Niel Wolfish | Winnipeg Winnipeg, MB | 782 | 1 | KTRC KCHS | | Santa Fe | Rick Dau | Oakland | 854 |
| KVOE | N.S | Emporia | Shawn Axelrod | Winnipeg, WD | (Tie) 782 | | KTNM | | Truth or Consequences Tucum cari | John Wilkins Jerry Starr | Wheat Ridge, CO Hubbard, OH | 473 |
| KAYS | | Hays | Olle Alm | Karesuando, Sweden | 4443 | 1 | WABY | NY | Albany | UK DXPedition | Sheigra | 1300 3048 |
| KAIS | | Tiuys | Shawn Axelrod | Winnipeg | *753 | | WADI | 141 | Attally | Charles Reh | Leamington | *449 |
| WCYN | KY | Cynthiana | Carl Dabelstein | Lincoln, NE | 650 | | WYSL | | Buffalo | Bruce Reynolds | Warrensburg, MO | 827 |
| WIEL | | Elizabethtown | Neal Perdue | Madison | 212 | | WDNY | | Dansville | Jeff Falconer | Clinton | 210 |
| WFTG | | London | Ernie Wesolowski | Omaha | 695 | | WSLB | | Ogdensburg | Charles Reh | Leamington | 401 |
| WFPR | LA | Hammond | Roy Millar | Marysville | 2080 | | WBMA | NC | Beaufort | Joe Kureth | Southern Pines, NC | 159 |
| KAOK | | Lake Charles | Carl Dabelstein | Lincoln | 761 | | WGBC | | Greensboro | John Wilkins | West Des Moines, IA | 832 |
| | | | Bob McCoy | Lincoln, NE | (Tie) 761 | 1 | WSHB | | Raeford | Joe Kureth | Southern Pines | 18 |
| KWLA | | Many | Robert Kramer | Chicago | 795 | 1 | WSIC | | Statesville | Russ Edmunds | Kinnelon, NJ | 495 |
| WMME | ME | Augusta | Carl Dabelstein | Omaha | 1333 | 1 | WLSE | | Wallace | Joe Kureth | Southern Pines | 85 |
| WIDE | | Biddeford | Marc DeLorenzo | Hyannis | 156 | 1 | WHCC | | Waynesville | Joe Kureth | Uniontown, MD | 430 |
| WMCS | | Machias | Jerry Starr | Youngstown, OH | 740 | 1 | WCNF | | Weldon | Joe Kureth | Southern Pines | 131 |
| WWIN | MD | Baltimore | Steve Francis | Alcoa | 469 | | KEYJ | ND | Jamestown | Charles Reh | Leamington | 860 |
| WALE | MA | Fall River | Russ Edmunds | Little Silver, NJ | 178 | 1 | WMAN | ОН | Mansfield | Bob McCoy | Lincoln | 740 |
| WLLH | | Lowell | Russ Edmunds | Blue Bell, PA | 277 | 1 | | | | Carl Dabelstein | Lincoln | (Tie) 740 |
| WHMP | | Northampton | Jeff Falconer | Clinton | 459 | | WPAY | 01/ | Portsmouth | Don Lynch | Lynn, MA | 679 |
| WKNR | MI | Battle Creek | Steve Francis | Alcoa | 455 | | KWON | OK | Bartlesville | Olle Alm | Abisko | 4454 |
| WQBH | | Detroit | Shawn Axelrod | Winnipeg | 839 | | KTMC | | McAlester | Shawn Axelrod John Wilkins | Winnipeg | *895 |
| WCCY | | Houghton | Shawn Axelrod | Winnipeg | 432 | I | KNOR | | Norman | Olle Alm | Wheat Ridge Karesuando | 613 4644 |
| WGON | | Munising | Olle Alm | Abisko | 3642 | i | KNOK | | INUITIAL | Shawn Axelrod | Winnipeg | *1000 |
| WSAM | | Saginaw | Carl Dabelstein Shawn Axelrod | Lincoln Winnipeg | *634 763 | 1 | KWIN | OR | Ashland | Pete Taylor | San Francisco | 304 |
| WSJM | | St. Joseph | Morris Sorensen | Minton, ON | 343 | | KIVR | OK | Cave Junction | Esa Hänninen | Lemmenjoki | 4613 |
| WKNW | | Sault Ste. Marie | MB DXPedition | Valhalla Beach | 643 | | KBGG | | Curt Juneusii | Roy Millar | Marysville | *373 |
| KEYL | MN | Long Prairie | Rick Dau | Iowa City, IA | 345 | 1 | KNND | | Cottage Grove | Esa Hänninen | Lemmenjoki | 4499 |
| KMHL | 1721 4 | Marshall | Roy Millar | Marysville | 1291 | i | | | | Roy Millar | Marysville | *259 |
| KEEY | | St. Paul | Craig Rathbone | Denver, CO | 703 | | KJDY | | John Day | Olle Alm | Abisko | 4344 |
| WHLB | | Virginia | Esa Hänninen | Lemmenjoki | 3817 | | • | | • | Phil Bytheway | Seattle | *273 |
| | | O | Shawn Axelrod | Winnipeg | *259 | | KBCH | | Lincoln City | Phil Bytheway | Seattle | 197 |
| WBIP | MS | Booneville | Ernie Wesolowski | Omaha | 608 | | WEST | PA | Easton | Charles Reh | Leamington | 392 |
| WMBC | | Columbus | Steve Francis | Alcoa | 298 | | WJET | | Erie | Eric McIntosh | Invercargill | 9141 |
| WFOR | | Hattiesburg | Steve Francis | Alcoa | 455 | | WBLQ | | | Shawn Axelrod | Winnipeg | *971 |
| WJQS | | Jackson | Frank Merrill | Milan, MI | 750 | | WFEC | | Harrisburg | Andy Rugg | Montreal, PQ | 399 |
| | O N | Columbia | Pete Taylor | San Francisco, CA | 1623 | | WJAC | | Johnstown | Joe Fela | Newark | 250 |
| KJCF | | Festus | Frank Merrill | Holland, OH | 424 | 1 | WAMQ | | Loretto | Steve Francis | Alcoa | 434 |
| KSIM | | Sikeston | Dave Whatmough | Hamilton, ON | 679 | | WKBI | | St. Marys | Carl Dabelstein | Omaha | 900 |
| KGBX | | Springfield | Shawn Axelrod | Winnipeg | 884 | 1 | WICK | | Scranton | Frank Merrill | Milan | 408 |
| KDRG | MT | Deer Lodge | Esa Hänninen | Lemmenjoki | 4203 | 1 | WRAK | | Williamsport | Frank Merrill | Milan | 353 |
| | | | Ernie Wesolowski | Omaha | *909 | 1 | WCOS | SC | Columbia | Roy Millar | Marysville | 2354 |
| | | | | | | | WGTN | | Georgetown | Ron Musco | Windsor, CT | 700 |

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|--------------|-----|---------------------|-------------------------------|--------------------------------|-----------------|
| WMMZ | | Spartanburg | Rick Dau | Iowa City, IA | 694 |
| КВЈМ | SD | Lemmon | Bruce Reynolds | Warrensburg | 655 |
| WJZM | TN | Clarksville | Dave Schmidt | New Castle, DE | 680 |
| WHUB | | Cookeville | Ron Musco | Windsor | 795 |
| WLSB | | Copperhill | Roy Millar | Marysville | 2151 |
| WKPT | | Kingsport | Russ Edmunds | Parsippany | 597 |
| WGAP | | Maryville | Shawn Axelrod | Winnipeg | 1169 |
| WHAL | | Shelbyville | Karl Jeter | Stone Mountain | 173 |
| WNBG | | Waynesboro | Joe Kureth | Uniontown | 6 55 |
| KBYG | TX | Big Spring | Bruce Reynolds | Warrensburg | 626 |
| KUNO | | Corpus Christi | Roy Millar | Marysville | 1941 |
| KILE | | Galveston | Wayne Heinen | Colorado Springs | 872 |
| KGVL | | Greenville | Shawn Axelrod | Winnipeg | 1143 |
| KIUN | | Pecos | Roy Millar | Marysville | 1552 |
| KEYE | | Perryton | Shawn Axelrod | Winnipeg | 907 |
| KVOP | | Plainview | Phil Bytheway | Seattle | 1413 |
| KVRP | | Stamford | Geoffrey Wolfe | Tuross Heads, NSW | 8455 *1558 |
| KDWT | | Tomplo | Roy Millar | Marysville Marysville | 1751 |
| KTEM | | Temple Texarkana | Roy Millar Steve Ponder | Marysville Bossier City, LA | 65 |
| KTFS KVOU | | Uvalde | Ernie Wesolowski | Omaha | 864 |
| KVOU | | Cvalue | Carl Dabelstein | Omaha | (Tie) 864 |
| KSRR | UT | Provo | Olle Alm | Abisko | 4513 |
| KIXX | 01 | 11000 | Phil Bytheway | Seattle | *732 |
| WDOT | VT | Burlington | Russ Edmunds | Parsippany | 256 |
| WINA | VA | Charlottesville | Iohn Wilkins | West Des Moines | 844 |
| WHHV | *** | Hillsville | Russ Edmunds | Blue Bell, PA | 341 |
| WHIH | | Portsmouth | Andy Rugg | Montreal | 616 |
| WHLF | | South Boston | Roy Millar | Marysville | 2346 |
| WINC | | Winchester | John Wilkins | West Des Moines | 827 |
| KLCK | WA | Goldendale | Olle Alm | Abisko | 4277 |
| | | | Phil Bytheway | Seattle | *142 |
| KEDO | | Longview | Esa Hänninen | Lemmenjoki | 4343 |
| | | | Pete Taylor | San Francisco | *574 |
| KRSC | | Othello | Esa Hänninen | Lemmenjoki | 4253 |
| | | | Pete Taylor | San Francisco | *646 |
| KITZ | | Silverdale | Olle Alm | Abisko | 4187 |
| | | | Tim Hall | Kamloops, BC | *231 |
| KTNT | | Tacoma | Phil Bytheway | Seattle | 25 |
| WBOY | WV | Clarksburg | Charles Reh | Leamington | 233 |
| WRON | | Ronceverte | Don Voorhies | Oswego | 445 |
| WSPZ | | Spencer | Andy Rugg | Waterloo, ON | 325 4054 |
| WKWK | | Wheeling | Esa Hänninen Steve Francis | Lemmenjoki Alcoa | *344 |
| WINDTLI | | Williamson | Jeff Falconer | Clinton | 416 |
| WATW | WI | Ashland | Roy Millar | Marysville | 1480 |
| WBIZ | **1 | Eau Claire | Pete Taylor | San Francisco | 1662 |
| WDUZ | | Green Bay | Morris Sorensen | God's Narrows, MB | 1035 |
| WRIN | | Racine | Shawn Axelrod | Winnipeg | 656 |
| WRDB | | Reedsburg | Niel Wolfish | Winnipeg | 5 4 2 |
| ··· | | 1100000241-0 | Shawn Axelrod | Winnipeg | (Tie) 542 |
| WRIG | | Wausau | Frank Merrill | Toledo, OH | 374 |
| KATI | W Y | Casper | Roy Millar | Marysville | 840 |
| | | 1 | Mike Hardester | Modesto, CA | (Tie) 840 |
| | | | Phil Bytheway | Seattle | (Tie) 840 |
| KODI | | Cody | Esa Hänninen | Lemmenjoki | 4279 |
| | | • | Ernie Wesolowski | Omaha ´ | *703 |
| CKSQ | AB | Stettler | Esa Hänninen | Lemmenjoki | 3811 |
| | | | Shawn Axelrod | Winnipeg | *696 |
| | | | | | |

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|--------------|--------------------|----------------------|-----------------------------------|-------|
| CFLD BC | Burns Lake | Phil Bytheway | Seattle | 499 |
| CHNL1 | Clearwater | Roy Millar | Marysville | 303 |
| CKGR | Golden | Phil Bytheway | Seattle | 356 |
| CKRP | Princeton | Esa Hänninen | Lemmenjoki | 4090 |
| CJNL1 | | Phil Bytheway | Seattle | *163 |
| CJEK | Sparwood | Tim Hall | Banff, AB | 107 |
| CBWG MB | | Morris Sorensen | God's Narrows | 200 |
| CBG NF | Gander | Esa Hänninen | Ristiina, Finland | 3116 |
| CKCB ON | Collingwood | Shawn Axelrod | Winnipeg | 872 |
| CBLY | Haliburton | Morris Sorensen | Head Lake, ON | 58 |
| CBOD | Maynooth | Tim Hall | Madawaska, ON | 30 |
| CKOB | Renfrew | Joe Kureth | Uniontown | 406 |
| CBEE | Sturgeon Falls | Morris Sorensen | Emsdale, ON | 74 |
| CKFL PQ | Lac Megantic | Charles Reh | Leamington | 632 |
| CJFP | Rivière du Loup | Esa Hänninen | Espoo, Finland | 3583 |
| | | MB DXPedition | Valhalla Beach | *1233 |
| CKRN | Rouyn | MB DXPedition | Arnes | 819 |
| CKSW SK | Swift Current | Phil Bytheway | Seattle | 683 |
| XEPF BCN | Ensenada | Tim Hall | Chula Vista, CA | 52 |
| XESH COAH | Cd Sabinas Hidalgo | Jim Boehm | San Antonio | 641 |
| XEI MICH | Morelia | Tim Hall | 50mi W of Santiago Ixcuintla, NAY | 335 |
| XELH NAY | Acaponeta | Jim Boehm | San Antonio | 290 |
| XEEX SIN | Culiacan | Tim Hall | Rancho Bernardo, CA | 813 |
| XEAB SON | Ciliacan | Tim Hall | Poway, CA | 441 |
| XEFS TAMS | Matamoros | Jim Boehm | San Antonio | 263 |
| PJB2 ATN | Bonaire | UK DXPedition | Sheigra | 4548 |
| CMFA CUB | Guaimaro | Shawn Axelrod | Orlando, FL | 534 |
| HLoW# GRN | Carriacou | Jean Burnell | Middle Cove, NF | 2486 |
| PRH6 BRZ | Belo Horizonte | Pete Taylor | Rio de Janeiro, Brazil | 211 |
| ZYJ462 | Rio de Janeiro | NFDXPedition #4 Team | Cappahayden | 4867 |
| CX140 URG | Tacuarembo | NFDXPedition #4 Team | Cappahayden | 5440 |
| 2PK NSW | Parkes | Roy Millar | Marysville | 7832 |
| JOQL JPN | Kushiro | Pete Taylor | San Francisco | 4652 |
| BEV98 Taiwan | Kaohsiung | Pete Taylor | Hong Kong | 391 |
| | = | • | • • | = |

Manitoba DXPedition [Shawn Axelrod, Wayne McRae]

Newfoundland DXPedition #4 Team [Jean Burrell, David Clark, Moar Connelly, Bruce Conti, Neil Kazaross, Jim Renfrew]

UK DXPedition [Steve Whitt, Mark Hattam, Clive Rooms]

- Harbour Light Of the Windwards



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Your successes in obtaining QSL's and other station items

As I have watched the TV reports on the Blizzard of 1996, I have been so happy to be here in Ecuador where it goes up to around 72 every day, and down to around 50 every night. That reminds me, my wife and I will be leaving here around March 15 for about 6 1/2 months in the U.S. I hope to do one more column from here before I leave, but after March 1 you ought to mail any reports to me at: Ken MacHarg, Furlough Home, LPTS, 1044 Alta Vista Road, Louisville, KY 40205. I hope to be on e-mail there, but won't know until I get there. Anything which comes here after March 15 will sit here until I return in October. So, with that, on with this month's reports:

NORTH AMERICA

CANADA

Alberta, CFAC, 900, Calgary, letter in 74 days. V/s Ms. Robin Hildebrand, Office Manager, (Trelford--JA)

USA

ARIZONA, KSAZ, Marana, ppd/card in 6 days for f/up. V/s Phyllis Ehlinger, owner/GM. (Wilkins--CO)

ARKANSAS, KITA, 1440, Little Rock, ppd/card in 9 days for f/up. V/s Gary Vaile. (Wilkins--CO) CALIFORNIA, KATD, 990, Pittsburg, f/d letter in 9 days. V/s Michael Martindale, CE. (Wilkins--CO)

COLORADO, KYBG, 1090, Aurora, coverage map in 69 days. (Trelford--JA)

COLORADO, KTLK, 760, Denver, Letter in 74 days. V/s Jim Chadwell, CE. (Trelford--JA)

COLORADO, TIS, 1610, Monte Vista, ppd/card in 7 days. V/s Ken Kuner. (Wilkins--CO)

ILLINOIS, WBBM, 780, Chicago, n/d letter with coverage map, bumper stickers, transmitter brochure in 29 days. V/s Mark Williames, CE. (Sgro-??)

INDIANA, WSEZ, 1560, Paoli, p/d form letter and business card in 10 days for report on DX text. V/s Todd Edwards. CE. (Lazarus--LA)

INDIANA, WSEZ, 1560, Paoli, letter, calling card in 17 days. V/s Todd Edwards. (Trelford--JA)

INDIANA, WSEZ, 1560, Paoli, date only form letter, map, sticker in 7 days. V/s Todd Edwards. (Wilkins--CO)

KANSAS, KSCB, 1270, Liberal, f/d letter, magnet in 8 days. V/s Beth Harris, Ops Mgr. (Wilkins-CO)

KENTUCKY, WYMC, 1430, Mayfield, ppd/card, personal letter, key chain, bumper stickers and business card in 2 weeks. V/s Kim Futrell, PD (letter), Jim Moore, Owner, GM. (card). (Lazarus--LA)

LOUISIANA, WODT, 1280, New Orleans, letter, bumper sticker in 45 days. V/s Gerald Duhon, Sports Director, (Lazarus--LA)

MICHIGAN, WDFN, 1130, Detroit, ppd/card in 7 days. [I used to listen to this one when I was a kid--but then it was known as WCAR! --Ken] (Wilkins--CO)

MICHIGAN, WOOD, 1300, Grand Rapids, f/d letter, bumper stickers, fridge magnets, coverage maps and station articles in 14 days. V/s Don Missad, CE. (Sgro--??)

MISSOURI, KBEQ, 1030, Blue Springs, ppd/card and bumper sticker in 3 weeks. V/s Ben Meyer, 4717 Grand Ave., #640, Kansas City, MO 64112. (Lazarus--LA)

NEBRASKA, KCRO, 660, Omaha, ppd/card and bumper stickers in 3 weeks. V/s Vern Wirka, CO. (Lazarus--LA)

NEVADA, KKOH, 1600, Reno, f/d letter and business card in 11 days. V/s Martin Stabbert, CE. (Heinen--CO)

NEW MEXICO, KNFT, Bayard, ppd/card in 25 days. [Hey John, what is the frequency on this one? --Ken] (Wilkins--CO)

NEW YORK, WLNS, 1000, Horseheads, letter in 61 days. V/s Robert Rundell, VP, GM. New address is 3134 Lake road, 14845. (Trelford--JA)

NORTH CAROLINA, WZKY, 1580, Albemarle, personal letter verifying reception at 11.5 watts in 18 days. V/s William Norman, Jr., Pres & GM. Carlo says "This is my pride and joy!" [I fully understand! --Ken] (Sgro--??)

OHIO, WMNI, 920, Columbus, bumper sticker, QSL card, letter. (Trelford--JA)

OKLAHOMA, KTOK, 1000, Oklahoma City, ppd/card in 15 days. (Wilkins--CO)

PENNSYLVANIA, WFLP, 1330, Erie, personal n/d letter with station info flyers in 21 days. V/s Chris Hagerty. (Sgro--??)

PENNSYLVANIA, WGMP, 1210, Philadelphia, form letter, postcard of Independence Hall and transmitter site in two months. (Sgro--??)

PENNSYLVANIA, WSKE, 1040, Everett, date and time card plus bumper sticker in 17 days. (Sgro-??)

TEXAS, KAAM, 620, Plano, f/d folder card in 15 days. V/s Hue Beavers. "You caught KAAM on the first day of broadcasting!" [Nice catch --Ken] (Wilkins--CO)

UTAH, KANN, 1120, Roy, letter explaining that KANN relays programming of KILA-FM in Las Vegas. Letter came from Tim Hunt, Sounds of the Spirit Radio Network, 2201 South Sixth Street, Las Vegas, NV 89104. My impression is KANN is unattended so reports should be sent directly to the Las Vegas station. (Moser--SD)

VIRGINIA, WRVA, 1140, Richmond, f/d QSL card in 14 days. (Sgro--??)

VIRGINIA, WTAR, 790, Norfolk, personal n/d letter, bumper sticker, car sticker in 16 days. V/s Claus McKinney, CE. (Sgro--??)

WASHINGTON, KRÉW, 1210, Sunnyside, f/d QSL card, bumper sticker, post card and tourist brochure in 11 days for report on DX test. V/s Don Bennett. (Lazarus--LA)

WASHINGTON, DC, WTOP, 1500, f/d card, coverage map and bumper sticker in 8 months. V/s Granville Klink, Engineering Consultant, (Sgro--??)

WISCONSIN, WISN, 1130, Milwaukee, f/d QSL card in 8 days. (Wilkins--CO)

WISCONSIN, WTMJ, 620, Milwaukee, f/d card and coverage map plus schedule in 15 days. V/s John Schwietzer, Eng. (Sgro--??)

OUTSIDE OF NORTH AMERICA

ARGENTINA, Radio Mocovi, 800, Charata, confirmation of details sent typed on the reception report form, plus three stickers in 20 days. (MacHarg--EC)

ARGENTINA, Radio Provincia de Santa Cruz, 830, Rio Gallegos, f/d form letter plus attractive pennant, stickers and copy of program log from the day/time I was listening, in 34 days. V/s Justo G. Lerena, Director Provincial. (MacHarg--EC)

BONAIRE, TWR, 800, QSL card, personal letter, calendar and music tape in one month. [This may be an old report, my latest confirmation letter from TWR says they no longer have QSL cards. --Ken] (Sgro--??)

COLOMBIA, HJNW, 1170, Cartagena, letter in 43 days. V/s Humberto Gonzales Kergulen. (Trelford--JA)

COLOMBIA, HJQZ, 1580, Barranquilla, letter, non-sticking stickers in 31 days. V/s Gabriel Forero Sanmiguel. (Trelford--JA)

ECUADOR, HCJB, 690, Quito, f/d card in 4 weeks for October DX test. (Moore--IA)

MEXICO, XEDP, 710, Ciudad Cuauhtemoc, ppd/card, n/d letter, 4 photos in 34 days. V/s Israel Beltran Montes, Director-general. Address is Apartado 271. (Wilkins--CO)

PANAMA, SCN (Southern Command Network) 790 and 1420, f/d ppcs and n/d letter in 5 weeks after f/up on report made a year ago while in Venezuela. V/s Michael P. Davis, Sgt. (Moore-IA)

TURKS & CAICOS, Caribbean Christian Radio, 1020, f/d card in 6 weeks for US mint stamp and report mailed to U.S. address. QSL card mailed from Turks. [I sure wish they would send me my card from my two reports of over two years ago!!! --Ken] (Moore--IA)

Contributors this month: Wayne Heinen, Aurora, Colorado, Henry Lazarus, New Orleans, Louisiana, Ken MacHarg, Quito, Ecuador, Don Moore, Davenport, Iowa, Bill Moser, Ft. Pierre, South Dakota, Carlo Sgro, somewhere out there in cyberspace (Waterloo, Ontario -pls)(please be sure to put at least your city on your e-mailed reports, thanks), Don Trelford, St. Anns Bay, Jamaica, and John Wilkins, Wheat Ridge, Colorado.

Best wishes to all, and keep those reports coming! -- Ken



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Omaba World-Herald

-via Ernie Wesolowski

Musings of the Members Dave Schmidt P. O. Box 11502

Wilmington, DE 19850-1502

Times are local per Muse; submit double-spaced only.

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.

BOB MIELCAREK - 1909 W. RAMSEY - MILWAUKEE, WI 53221

it's been a long time, guess a reintroduction is in order. I was a member from the late 70's until '87 when I lost interest in DXing. I guess it coincided with my youngest taking his 1st steps and just not having time to sit at the radio. I didn't realize I'd been away from the hobby that long until I brought out my logbook recently and noticed I hadn't logged a new station since '87. Time Flies. The DX bug bit again and I'm back at the dial. I'm still using the ICOM R70A receiver and have added a Palomar Loop antenna which has exceeded my expectations. The night I bought it I was able to get a dead null on WGN-720 which is only about 90 miles from here and pulled in CHTN. Some other catches of note have been WPIE-1160, CKMW-1570, CKIS-990, WSWV-1570, WMRQ-1560, WDAB-1580 and KSIR-1010. I've had one station giving me fits and finally got an ID on WZIO-1010, after much listening for a city ID. ID's often were "Super Hits of the 90's" but did catch one "Ohio's Super Hit Music Station, 94.9 FM, WZIO ID. Having been out of the hobby for 8 years, I've noticed several changes. In the "old days", the only syndicated show was Larry King; now it seems everyone has a show on and it's become rare to find a station with local programming at night. Makes getting an ID tough. I've also noticed the Canadians are all night; most used to sign off after midnight. There doesn't seem to be as many sunset signoffs as before; everyone must have PSSA's. Some questions: What ever happened to Reverend Ike, how long has CFOR-1570 been gone (last year, Bob-DWS), is Paul Kowalski still around??? I'm glad to be back and hope all, is well with the everyone I've become familiar with, in DX News. And, on the evening of 12/3. Radio St. Lucia was in the clear on 660 with Caribbean Countdown. See Yai (Welcome back to the NRC and the "fold", Bob, we remember your name 'from the past'i And we hope to 'see ya' in the MUSINGS column from time to time!-DWS)

ERNEST COOPER - 5 ANTHONY STREET - PROVINCETOWN, MA 02657 I reported my verie count as 4486 in my most recent MUSE - that was an error - it should have been 4488. And it has since risen to 4492 with the addition of veries from WDCD-1540, WDCS-1190-TEST, WOKV-690 and WDFN-1130. That's 8 veries so far this season, now nearing the half way point. Will I get the "other 8" to bring me to a grand total of 4500? Stay tuned! DX recently: 11/29 WRCN-1570 noted with a new (for them) format - rock. That afternoon, WOSU-820 in already under WNYC at 4:30PM and Denmark-1062 obliterating KYW-1060 at 4:55PM. 11/30 KPD581-1620 CT Dept. of Transportation in weakly 1:34AM. And the TIS on 1610 in the Albany, NY area also in/out with the Caribbean Beacon, I make the call letters out to be WXL34. They alternate between traffic info and weather info. Anybody have an address for this one? Then in the afternoon, at 2:14PM, unneeded WFST-600 towering over WICC, WIEZ-670 in nicely at 2:16PM, 'squozen' between WFAN and WRKO. 12/4 WJDM noted on regular schedule on 1660, and in Spanish. They are not running all night. 12/14 WFAU-1280 noted running all night, killing off any good chance for any good DX on 1280. Report sent to WDCD-1540, religious programming. 12/15 I wasan't able to hear WOON's DX TEST, but I did hear them under local WUOK and a report was taken at midday. WNWR-1540 noted in/out with WDCD, seems to sign off at 4:30PM with the Star Spangled Banner, not enough yet for a report. 12/16 found WOEW-1560 on/off open carrier, and a "Magic 1560" noted, and also the slogan "Your Music Power". I update my NRC Log #15 by writing slogans, etc. reported by others and I find 2 1560'ers who use "Magic 1560", WQXY and WMRO, neither listed to have night operations. I reasoned that the more likely was WMRO since it's non-directional with 1500 watts, while WQXY is 1800 watts directional. So I sent a tentative report to WMRO. Now I read in DX Monitor (IRCA) that WQXY is all night, so I guess I'll send a tenative to them also. 12/18 I managed a bit of tone on 770 under WABC, and another tenative out to WCGW-TEST. Also in there was someone mentioning NE AL, which was probably WVNN, so one more tentative out. 12/20 WQSI-820 noted at 1AM with ID, but then lost under WNYC/WBAP/Spanish. And let me conclude by wishing our MUSINGS editor all the success in the world in his new employment! Forward - March! (Thanks, Ernie, I need it!-DWS)

DAVE SCHMIDT - P O BOX 11502 -DE 19650

Not a lot to report this week, not much going on with the week between Christmas and New Years. I hope all those DXing this week will send in reports and let us know what you've heard. DON TRELFORD: I sent you a verie from WAAV for your 12/94 reception, the last CE set it aside. I'm still very surprised at the number of AM's in this area that are still doing well, or at least sound to be (from the number of ads heard on the air!),

WLSC-1240, WENC-1220, WTXY-1540, WTAB-1370 (simulcast of their FM now). WIXY-1050 and WPIS-1330 to mention a few. I've been taping a few of these for JOHN BOWKER and I hope he'll feature some of the more "unusual" things that have been heard on his DX Audio Service segments. This past week, I managed to 'string up' another 300' LW, this one facing E/W and have started using the phasing unit again. Things are about the same here as they were at the Conway location but I'm not able to get the nulls as deep since the wires are only a few degrees apart, not 180 degrees as before. I'm still going to lay out the LW in the field in back of this place; It's been plowed already but I don't want to be mistaken for a deer! (Lose the antlers, hi -pls) Very best of luck to DAVE BRAUNI That is it for now, keep those reports comin' in! 73's

Nebraska FCC Station to Close

BY LAURIE NILES

Since 1929, the government has listened in on radio transmissions from around the world from a building in the open countryside west of Grand Island, Neb.

After more than 65 years of operation, the Federal Communications Commission's Grand Island radio monitoring station — the oldest in the country — is scheduled to close in June.

The closing is part of a nationwide reduction in FCC offices and personnel. Three of the commission's six regional offices, nine of its 25 field offices and all 13 of its monitoring stations will close, said Dennis Carton, FCC regional director in Kansas City, Mo.

The closings will reduce the overall number of FCC employees by about 120. The Department of Commerce built the Grand Island monitoring station on a

240-acre site in 1929, five years before the FCC was established. Its building is on the National Register of Historic Places.

The station monitors anything licensed by the FCC to make certain that licensees don't stray from assigned frequencies and power, either accidentally or intentionally. And the station locates and resolves interference problems. It generally doesn't monitor content.

The station first was built to monitor "high-frequency" signals, Carlton said, Those signals would include such things as international radio broadcast stations and ships at sea.

Communication has evolved so much since then that the "high frequency," or HF, signals tracked by such stations now are considered to be at the low end of the spectrum. That is especially true when compared with higher frequencies used by cellular phones, microwaves and satellites.

The FCC monitoring stations such as the one at Grand Island track signals at 30 megahertz and below.

"Those frequencies tend to travel long distances," Carlton said, "You can hear them all around the world."

In addition to the low frequencies that

can be monitored worldwide, the station also monitors regional frequencies. Those would include frequencies used by airplanes, commercial radio, television and amateur radio.

The first station was built in Grand Island because of a lack of interference from leave cities among other reasons.

from large cities, among other reasons.

"It was centrally located, and the ground conductivity is good," said Rebecca Willman, a spokeswoman for the FCC in Grand Island, "It was a good le cation to pick up signals from around the world."

Monitoring stations locate the origin of a variety of broadcast signals, including commercial radio stations, tisten for violations of FCC and international regulations and resolve interference problems. The monitoring stations have been used to help find ships in distress and downed airofanes.

During World War II, the Grand Island station served as a training ground for 247 people in the Radio Intelligence Division, which scanned for transmissions relating to espionage acti-

With the closing of all its monitoring stations, the FCC will build a national automated monitoring network. The Grand Island station, like the others, will be replaced by unmanned computers with high-frequency direction finders.

"There's still a lot of activity on HF."
Carlton said, "but we are recognizing that we can still keep that network but do it with new technology."
"The sites will still have an antenna.

"The sites will still have an antenna.

d but it will all be remoted across the
country to Maryland," said Jim Berrie,
engineer in charge of the Grand Island

The 11 employees at Grand Island will be dismissed or relocated. As for what will happen to the build-

As for what will happen to the building and the land around it after the station closes, "we have no clue," Ms Willman said.

After the station closes, some of the land will be used for the remote anten nae, which probably will require a 40 acre field, Ms. Williama shall. The rest of the land may be used as a buffer for the antennae or be sold to another federagency.

Any agency taking over the land will have to work within a number of constraints.

The building must be preserved be cause it is on the national historica register.

"Also, you can't build a 50-foot highrise that wipes out our ability to receive signals," Ms. Willman said.



CLOSING SOON: This building, which houses an FCC radio monitoring station, is on the National Register of Historic Places. The station is to close in June.