

A 8ig Thanks to all 100+ who sent cards and letters during this past holiday season. We can't answer them all, so please accept our thanks. Now onto otherness.....

For those waiting on the Beverage And Longwire Antennas - Design And Theory book, it will be shipped by the middle of January.

From Tim Hindel comes word that our favorite station (Radio Moscow via Cuba) can be heard on 1040KHz nightly from 5 to 7pm Eastern time.

Cuba Stations We could use your help in updating the Cuban Station list that we have in the Database. Starting on page XX is what we have in the Database, any corrections would be greatly appreciated.

From Dave Schmidt, If your looking for just about any type of RF connectors (UHF, N, BNC, etc.), try RF CONNECTION, 213 N. Frederick ave., Suite 11-F, Gaithersburg, MD 20877, phone # 301-840-5477. They also have a supply of the UG636A and UG971 type plugs which are used with the R390 & R390A rec'rs, at \$5.00 each.

For those in the Midwest, DX mid-AMerica has several booklets available for a reasonable price. Drop an SASE or a mint 22 cent stamp in the mail to John and he'll send you an info sheet. Pan-AM plus, contains every pan-AM, TA, TP logging reported to HT&T. Available for US\$2.44. Write: John Rieger, 801 Sherman, South Milwaukee, WI 53172.

CPC TEST (Times listed are Eastern Local Time)

Even if you don't hear the Test, why not send a postcard thanking the station anyway. Also, if you don't want to write to stations yourself to set up a test, you can still help us out. If you send some 22 cent stamps to Wayne Heinen, 4131 S. Andes Way, Aurora, CO 80013, he'll get a letter out for you, 1 station per every 2 stamps, you can even specify the station or frequency you would like to hear something on. And when a test is arranged your name will appear below! What a deal'

Jan. 24 WVVW-630 St. Marys, WV 0000-0030 Test will consist of music, tones, & IDs Sunday A polite reception report to Robert Eddy, CE, Radio Station WVVW, Box 374, St. Marys, WV 26170.

Test arranged for the NRC by John R. Malicky (with help from Mr. Eddy-Thanks)

LOOK INSIDE

2...AM Switch 4...Formats
10...DOXD-West 11...IDXD
16...Cuban Stn List 20...Musings
Whistle

5....DDXD-East 13....Stn Profile-WCNW 24....Free Whale Calling AM SWITCH

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

CALL LETTER CHANGES

OLD C	ALL:		New	CALL:	OLD C	ALL:		New	CALL:
1010	WPYK	ΑL	Dora	WDLE	1440	WKLV	V۸	BLACKSTONE	WBBC
1030	WLMV	ΙL	VERNON HILLS	WNVR	1450	WINN	NJ	ATLANTIC CITY	WFPG
1050	KCC0	0K	LAWTON	KKŔX	1460	WRQL	FL	JACKSONVILLE	WFYV
1160	*New	GA	East Point	WMLD	1560	KKSL	ΤX	ABILENE	KEYJ
1400	KPLG	C0	DELTA	KDTA	1590	WSKR	ΑL	ATMORE	WIZD

APPLICATIONS FOR NEW STATIONS

870 ME HALLOWELL: 250/250 U3

ME South Portland: 450/150 U4

MO SUNCOOK: 250/250 U3

VT CENTER RUTLAND: 250/250 U1

VT BERLIN: 250/250 U3

NOTE: BOTH ME AND BOTH VT APPLICATIONS ARE ALL BY THE SAME FIRM, HARVEST BROADCASTING, AND WE SUSPECT SOME MAY BE SYNCHRONOUS OPERATIONS.

GRANTS FOR NEW STATIONS

830 TX CIBOLO: 250/250 U3

APPLICATIONS FROM EXISTING FACILITIES

CA HESPERIA: CH POWER TO 21000 WATTS WQKA NY PENN YAN: POWER TO 1000 WATTS

1470 KTDL LA FARMERVILLE: TO 1160 KHZ WITH 50000 D3

IL JOLIET: POWER TO 1500 WATTS

TN HENDERSON: POWER TO 910 WATTS

KXEM CA McFarland: to 750 kHz with 1000/1000 U1

GRANTS TO EXISTING FACILITIES

CA CARMEL VALLEY: DAY POWER TO 1000 WATTS, ADD 500 WATTS NIGHTS 113

GA CUMMING: POWER TO 5000 WATTS (2500 CH)

KGOL TX HUMBLE: CITY OF LICENSE TO HUMBLE-SOUTH HOUSTON, NIGHT POWER TO 5000 WATTS

WNYM NY NEW YORK: RELOCATE XR (TO HACKENSACK, NJ)

VIRGINIA: RELOCATE XR

WEIX AL HUNTSVILLE: RELOCATE XR

KUTY CA PALMDALE: ADD 5000 WATTS NIGHTS, ANTENNA TO U4

MO CAMDENTON: CHANGES IN ANTENNA SYSTEM

SANTA MARIA: REDUCE POWER TO 470 WATTS, RELOCATE XR

WNST WV MILTON: CHANGES IN ANTENNA SYSTEM

OTHERNESS

620 KIPA HI NAALEHUE: SYNCHRONOUS XR OPERATIONAL AND TESTING

WJTZ TN BLOUNTVILLE: THIS STATION HAS BEEN TAKEN OVER BY THE OWNERS OF

WGOC-1090 AND BRIEFLY USED THE WGOC CALLS. SEE 1090 BELOW.

710 KKMT MT Ennis: HAS MOVED TARGET DATE BACK TO SPRING 1988

HORSEHEADS: STATION IS HERE EX-1000 KHZ

WNBG WAYNESBORO: STATION IS HERE EX-1400 KHZ

WEIMEA: NEW STATION IS NOW UNDER CONSTRUCTION, TARGET UNKNOWN

WCBF SEFFNER: STATION IS SILENT UNTIL SPRING 1988

FOLSOM: SILENT STATION IS BACK ON THE AIR

KDUN OR REEDSPORT: STATION IS HERE EX-1470 KHZ

1030 WTRJ OH TROY: THE APPELLATE COURT HAS REVERSED THE FCC'S GRANT FOR THIS NEW STATION AND HAS REMANDED THE CASE TO THE FCC FOR FURTHER ACTION. STATION WAS FIRST GRANTED A CP FOR 1510 KHZ BUT IT REQUESTED A MOVE TO 1030 KHz. Neither Operation was ever put ON THE AIR. FOR THE MOMENT THIS CP NO LONGER EXISTS.

1090 WGOC TN Kingsport: operators of this station purchased new WCQR-640 kHz AND HAVE MOVED THEIR OPERATIONS TO 640 KHZ AS WJTZ. THE 1090 KHZ FACILITY WAS DONATED TO KING COLLEGE AND IS PRESENTLY SILENT

1220 KMVL TX Madisonville: new station is on the air with Country format

KKIP AR LOWELL: NEW STATION IS ON THE AIR WITH OLDIES FORMAT

PORTALES: STATION IS SILENT

1490 WL GW LANCASTER: NEW STATION IS ON THE AIR

RENO: APPLICATION TO REDUCE POWER TO 1000 WATTS DISMISSED

CLARKSVILLE: STATION IS SILENT PENDING SALE

CISV WINKLER: STATION IS HERE EX-1530 KHZ

KWYD COLORADO SPRINGS: STATION IS SILENT

Washington: STATION IS SILENT

THANKS TO NRCERS DAVE SCHMIDT AND GEOV PARRISH FOR OTHERNESS CONTRIBUTIONS!

BY THE TIME THIS REACHES YOU MANY OF THE DAYTIMERS ON REGIONAL FREQUENCIES WILL BE INITIATING THEIR FULLTIME OPERATIONS UNDER THE RECENT FCC ACTIONS WE HAVE OUTLINED PREVIOUSLY AND HAVE BEEN DESCRIBED IN NUMEROUS CLIPPINGS REPRODUCED IN DXNews. LIKEWISE FOR STATIONS ON 940 AND 1550 KHZ. WITHIN THE NEXT MONTH YOU CAN EXPECT TO HAVE ANOTHER BATCH OF NIGHTTIME DX TARGETS ON THE BCB. STATIONS HAVE BEEN NOTIFIED OF THEIR NIGHT POWERS WITH 500 WATTS BEING THE MAXIMUM. STATIONS NEED ONLY TO SEND A LETTER TO THE FCC WITH THEIR START-UP DATE FOR NIGHT OPERATIONS AND A DESCRIPTION OF THE METHOD THEY WILL USE TO REDUCE THEIR POWER IF NECESSARY TO BEGIN THEIR FULLTIME SCHEDULES. THE FCC HAS ALREADY RECEIVED A NUMBER OF THESE NOTIFICATIONS.

73 AND GOOD DX. >) C > PSA C



JERRY STARR & BUFFALO K. FOONMAN

Gary Cummings

46: New England native, award-winning journalist

THE ASSOCIATED PRESS

 $CHICAGO-Gary\ Cummings,\ the$ former vice president and geoeral manager of CBS's Chicago television affiliale and an Emmy award-winning broadcaster, died after a career that touched many phases of journa-

Mr. Cummings, who at the time of his death was chairman of the broadcast news program at Northwestern University's Medill School of Journa-

Funeral Notices

MILNER In Bourne, Oct. 31, Lillian M (Cascia) of Gray Gables, wife of Joseph A. Milner of Gray Gables; mother of Peter C. Milner of Monument Beach, Joseph A. Milner of Bourne, Martin J. Milner of Martha's Vineyard, and Therese Silber man of Portland, Maine; grandmother of Linda and Laura Milner of Monument Beach and Robin and Andrew Silberman of Portland, Maine, also surviving are sev

lism, died Saturday at the University of Illinois Hospital in Chicago of complications resulting from melanoma, a type of skin cancer.

Rod Perth, vice president and station manager at network-owned WBBM-TV in Chicago, said the newsroom was filled with "an honest sadness" after hearing of Mr. Cummings' death.

Mr. Cummings was raised in Peterborough, N.H., where his family owned the Peterborough Transcript newspaper. He moved to the Chicago area to attend Northwestern University, where he earned a journalism degree in 1963.

Mr. Cummings began his news ca reer with United Press International in Concord, N.H. In 1965, he joined the now-defunct Chicago American, where he worked as a reporter and rewrite man. He later served the newspaper, which hecame known as Chicago Today in 1970, as an investigative reporter and assistant politi cal editor before being named first assistant city editor.

In 1972, Mr. Cummings switched to broadcasting and became assistan news director at WBBM.

Sporting times in Philadelphia

Wigram) announces switch from MOR programing to all-sports format

All sports radio has arrived in Philadelphia. Wipcanti, which was taken over by Spectacor Broadcasting from Metropolitan Broadcasting nearly four weeks ago, had been gradually shifting from its MOR based. sound to a mostly sports oriented format for several months. Last Monday (Dec. 7), the station, under Spectacor's ownership, offienally declared itself a full service, all sports outlet, the second major all sports station to bit the airwayes this year. In July, Jammis Broadcasting's WINGMa New York, switched from country to all sports under the call of wryspyra CRubus Gain. May 4). Wrys bills uself as the nation's first 34. hour all sports information radio station. Wile has sports information programming throughout the day except for the overment period of H p.m. 5 a.m. when it causes Mutual Broadcasting's Lurry King Show



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FORMATS

Tony Fitzherbert, 356 Jackman Avenue, Fairfield, CT 06430

Welcome to the Jolly Red and White Ho-Ho edition of Formats. Our contributers this time are the M Street Journal and Russ Lay, of Laurenceville, GA. Once again, we look at the effects of the current trend within the industry...which is called "Narrowcasting".

And here are this column's entries.....

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580 WELO MS Tupelo
                        - Ex-WWPR, Black programming, now EWM(M).
670 WMAO IL Chicago
                        - Now all news(M).
750 KSEO OK Durant
                        - SMN Rock oldies(M).
                        - Still oldies(R. Lay).
790 WOXI GA Atlanta
1110 WMBI IL Chicago
                        - Spanish gospel in the morning, English gospel in the
                                                              afternoon(M).
1180 WMRE TN Knoxville - Ex-WSKT, Rel, now SMN Balck oldies(M).
1220 KMVL TX Madisonville - New station, CWM(M).
1240 KRDO CO Colorado Springs - Rock oldies(M).
1250 KQMD CA Madera
                        - CHR(M).
1260 KIMB NE Kimball
                        - CWM(M).
1260 WHD7 PA Erie
                        - E-WLKK, now SMN rock oldies(M).
1290 KHSL CA Chico

    News/Talk(M).

1290 KAPY WA Port Angeles - CHR/Rock oldies(M).
1320 WLVY MS Water Valley - REL(M).
1330 WSSY IL Evanston - Ex-WEAW, now AC(M).
1340 KRCV NV Reno
                        - Ex-KBET, Religion(M). Good idea to drop the old call
                                                with the new format(TF).
1360 WGNN GA Laurenceville - CWM (R. Lay).
             Rock Springs - Satellite Rock oldies(M).
1360 KRKK WY
1380 WIZO TN Franklin - Rock oldies for Nashville(M).
1390 KMDK CO Westminster - Ex-KPPL, now Spanish for Denver(M).
1400 WZAZ FL Jacksonville - REL(M).
1430 KMIY CO Grand Junction - New station, Rel(M).
1450 KENM NM Portales
                        Silent(M).
1480 KLMS NE Lincoln
                         - New age(M).
1510 KAGC TX Bryan
                         - REL(M).
1600 WAOS GA Marietta
                       - Gospel since October, dropping rock oldies(R. Lay).
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And that is it for this time..guess that a lot of stations are waiting until after the holidays to see what their new business plans may be. And for all of you, Seasons' Greetings, and a Happy, Healthy 1988!!!!

73's

Vandals Fell Tower

by David Hughes

Roswell NM ... At about 6 AM on 1 November, broadcast engineer Ken Bass was awakened by a phone call from the official of a local Roswell, NM, station he provides engineering services for.

The caller asked if he could still sign on the 1 kW AM daytimer even if the tower was not still standing, Bass said. Right away, Bass knew this was not a minor problem.

Sometime during Halloween night, vandals had dimbed the barbed wire lence around KRDD's tower and cut three guy wires which supported the single 200-foot structure.

The collapsing tower hit a

corner of the station's studio building. No one was on the premisis at the time. The portion of the building that was hit contained office space; no broadcast gear was involved.

Bass, who is the fulltime CE for KCKN/KBCQ. Roswell, said he thinks the act was more than a Halloween prank. At press time, police had not charged anyone with the act.

After surveying the situation, Bass-said he got together with several other

engineers from the Roswell area. In a time frame of only four hours, they managed to rig up a straight wire antenna, which radiates perpendicularly They slanted the makeshift antenna to cover the southern portion of Roswell, where most of the Spanishspeaking population lives.

After the antenna worked under low power, Bass and the other engineers fired up the wire for a full 1 kW.

The station, which operates on 1320 kHz, does have some trouble during its critical hours operations—before 8 AM and after 3 PM—with skywave interference, though.

Bass said that a new, permanent tower should be installed by mid-December.

Jerry STAM LADIO WORLD



KGOL-1180AM 121 W. First Suite D

Suite D Humble, TX 77338

DOMESTIC DX DIGEST - EAST ^⑤

William Hale 2160 Farm To Market Road, Johnson City, NY 13790

JUST BETREEN YOU AND WE...

- Welcome to new reporter, Bill Alisauskas from Douglasville, GA. Our "family" just grows and grows...
- Concerning the reference made in MUSINGS to my using "CWM" for an abbreviation for Country & Western-Modern...well, if you will have noticed that as of back in the last few issues of Volume 54 (this being Vol 55 Issue 13), that twengy sort of music has been referred to as "C&W mx". 99% of the time folks don't specify if it's Hank Locklin, Johnny Cash or The Judds, just C&W. But, that shows someone reads this column...
- Once again, I must echo the impassioned plea to: report only current stuff; use one side of the paper; type or print **plainly** (notice the emphasis on plainly); use ELT only; include <u>CLs</u>, <u>State</u> & <u>City</u>, <u>date & time</u> + <u>what you heard</u> in a manner that makes some sort of sense. Mucho Grass, Sefors & Seforettes...

SPECIAL

- 590 CKEY ON TORONTO 12/8 still here & CKO2 on FM; will let DDXD-E fans know as soon as the switch is made (GC-NY)
- 640 WJT2 TN BLOUNTVILLE per visit to stn, pur is 5 km day/880 night; sked is 24 hrs
 NSP, Ac/OLD format days, LK nights, NBC Net; pur should go to 10 kmdays in the
 spring (DS-DE)
 - WJTZ TN BLOUNTSVILLE 11/29 & 12/3 & various afternoons 1540-1700+ by SSS XLNT w/WFNC o/WNNZ in WHLO null w/lcl/nat'l ads, NBC Nx @ :54, AC/OLD mx, Classic Memories-64-JTZ; Tri-cities 4Cast, EBS test, lots more (JM-PA)
- 860 CJBC ON TORONTO 12/7 0130 noted completely off w/2 unIDs, too weak to be understood fighting it out; @ 0449 they put on TTs; a very rare SP (WPF-IN)
- 1060 WBIV MA NATICK 12/4 RS still tlk as of today; ex:WTTP (SM-MA)
- 1070 WCIR W BECKLEY 12/4 1650 CHR by Expose, ID w/WCIR-FM 103.7; slogan 103-CIR; new; not CRW K-Country 11 as in log, but CHR w/FM, as they were in April when I was in W (GC-NY)
- 1200 WOAI TX SAN ANTONIO has had about a one hour SP 'tween 0200 & 0500 for the past 5 weeks including this one (JB-TX) (What day, Jim?-WRH)
- 1330 KDRQ ND WISHEK **returned to the air** on 12/7 w/C&W & polkas 'til 0900, then mx from the 50's→70's (WM-SD)
- 1420 KGNB TX NEW BRAUNFELS now has fulltime authorization; is U1 1000 196; sked is 0700-0100 ELT (JB-TX)
- 1530 KBWS SD SISSETON reported as unheard in Issue 10 for a good reason...it has never been on the air; opted for FM-only so far (WM-SD)

DX & EQUIPMENT TESTS

- 580 CKY MB WINNIPEG 11/23 0150-0300 off the air, but testing most of the time w/OC; the OC seemed to appear just about every time a record would end on WKTY!
- 1010 WMEV VA MARION 11/30 0240-0330 late notice DX test; w/C&W mx moted o/u/WINS (DS-DE)
- 1350 WCHI OH CHILLICOTHE 12/2 0052 fair o/weak WSMB in WSLR null w/poss OLD & 2 IDs; This is WCHI...testing on 1350 kHz, faded or off by 0100 (JM-PA)

POI SCIMO 9 SCIMO

- 640 UNID ?? 11/21 1711 poor, & possible 64 KCG slogan w/POP mx (CR-IL)
- 790 UNID ?? 11/21 2237 w/Cherish by <u>The Association</u>, back sell by annor on Dial an Oldie; spot for arthritis; (Oldies Net?) (FV-OH)
- 1540 UNID ?? 12/6 1647 w/SS tlk, Radio Mundo slogan; I won't count it as WMDO as there's a chance it was CHIN, although I believe they had Italian pgmg on(GC-NY)

T.I.S. & OTHER STUFF OUT OF THE HORMAL BAND

1610 TIS PA VALLEY FORGE STATE PARK - strong days w/tourist/parking info, 30 miles away! Covers most of W.Philadelphia very strong!! (DS-DE!)

MIDWIGHT TO MIDDRY

- 530 CJFT ON PORT ERIE 11/25 0430 playing ROK; ID 710, CJRN 8 530, CJFT; peaked S-4 on long fades; at long last!! my furthest 250-watter (CRD-TX)
- 570 CHYM ON KITCHENER 11/23 0229 5-70 Chime: the best mx+AC/CHR rodby Christine

 MoVie; fair w/WNAX on MM SP & CKY-580 testing; no sign of needed KVI (NjW-MB)
- 580 KUBC OO MONTROSE 11/23 0158 lcl annt, wx, s/off; poor w/wKTY; w/CKY off; CO #33 (N; W-MB)
 - WKTY WI LA CROSSE 11/23 0243 promo, slogan Great Country 5-80 WKTY, C&W; poor *fairw/CKY off; WI #54 (NjW-MB) [Veried 9 yrs ago from Toronto...ironically, CKY-Winnipeg did not verie from that MM DX session!]
- 690 KCSJ CO PUEBLO 11/23 0255 LK, 0259 promo for <u>Denver Nuggets</u> BKB; 0300 Newsradio 59 KCSJ, CBS Nx; fair v/WOW for CO #34 (NjW-MB)
- 630 WLAP KY LEXINGTON 11/22 0/25 4/mx, jx (FV OE)
 - CFOO ON CHATHAM 12/7 0307 strong w/T40/MOR mx o/u/KXOK/WLAP; has been noted last 2 weeks v/strong, wonder if they've altered their pattern?; used to receive them only @ SSS (WPF-IN)

man (1

- 670 KBOI ID BOISE 12/7 0516 good w/C&W mx & KBOI Mx Country; female w/we have great country mx for you all night via satellite from Nashville; WMAQ nulled (JB-TX)
- 680 WCAW WV CHARLESTON 11/22 0730 w/mx, wx, REL (FV-OH)
- 690 KGGF KS ODFFEYVILLE 11/21 0643no formal ID, but definitely them w/farm nx, blown away by WAPE-FL 0645 pwr/pattern change (BA-GA)
- 740 KTRH TX HOUSTON 11/21 0638 topping KRMG (BA-GA)
- 850 KOA CO DENVER ~ 11/21 0859:50 w/IDbefore nx; then WKIX way down w/ID @:00 (BA-GA)
- 960 WQXZ NC TAYLORSVILLE 11/29 0700 in poor w/s/on o/others; lcl WNOV not on yet; no SSB (JJR-WI)
- 930 WRXJ FL JACKSONVILLE 12/6 0541 v/poor, but good, considering...just popped up for CLs & gone; playing OLD; lst FL stn since mid-'86, & this was they (WPF-IN)
- 940 WMAZ GA MACON 12/4 0812-0830 w/ads for Macon Antique Show, 1cl Honda dlr in Warner-Robins; good on car radio on way to work (SHP-LA)
 - KIOA IA DES MOINES 12/3 0832-0844 w/KIOA Traffic Watch, ad for <u>Highland Park</u> Mall; taped KIOA CLs @ 0836 (SHP-LA)
 - WCSW WI SHELL LAKE 12/4 & 7 0706-14 surprisingly strong on the 4th w/wx, HS BKB scores & games w/Shell Lake on sister FM; 7th-fair w/lcl ads, gone to lcl WESA, way up there, new & improved (JM-PA)
- 950 WYWY KY BARBOURVILLE 12/4 0601 fair s/on but u/mess; fade to 1c1 ad, gone (JM-PA)
- 1100 KKLL MO WEBB CITY 11/27 0808-0831 w/GOS mx & Radio 11 slgn; good ID @ 0831 This is Christian Radio 1100 AM KKLL, Webb City, MO (SHP-LA)
- 1140 WSAO MS SENATOBIA 11/30 1850-1903 s/off; strong, but fadey in WRVA null w/Pepsi 5 @ Five rock countdown, theme from Dirty Dancing, reading from scripture @ 1900, s/off mentd 0/0 by Christian Impact, Inc>child singing Jesus Loves Me; no SSB (NB-WI)
- menta 0/0 by Christian Impact, Inc-child singing Jesus Loves Me; no SSB (NB-WI) 1230 KFJB IA MARSHALLTOWN 11/28 0714 good o/mess w/fade up & out; OLD format (JJR-WI)
- 1260 KTTS MO SPRINGFIELD 12/6 0403 nx, C&W mx, & Good morning, it's 8 mins past 3 O'Clock this Sunday morning on KTTS→SID→AC; good for abt 20 mins; frequent IDs (JB-TX)
 - WIBV IL BELLEVILLE 12/6 0612 mx seemed REL as in Log; female SID @ 0620, then male w/Good morning everybody, we bring you the WIBV nx & wx rpt @ 0630→ prayer (JB-TX)
- 1270 WORL FL EATONVILLE 12/3 0146 fair→good, mostly u/WXYT/WVCO w/UC mx requests
 - WUCO OH MARYSVILLE 12/3 0116-18 good w/lcl ads & wx, gone then back w/C&W mx near 0200; EJ the DJ who I met & visited! (JM-PA)
 - WWES VA HOT SPRINGS 12/4 0612-13 good o/mess w/lcl ad, ID & C&W mx then gone; new (JM-PA)
 - WHEO VA STEWART 12/4 0630 v/good, replaced WWES w/snow alert & 2 (?-WRH) school; VA & lcl nx (a past NRC CPC tester) (JM-PA)
- 1300 WNQM TN NASHVILLE 12/3 0100 good w/s/off, back @ 0500, yielding to WKXI (JM-PA)
- 1340 KTOQ SD RAPID CITY 11/27 0159 MCRN, ID: Q Country is KTOQ-Rapid City; fair (N4W-MB)
- 1350 WONO NC BLACK MOUNTAIN 12/4 0623-26 fair in mess w/4 lcl ads, one w/locations in Waynesville, Weaverville & Fletcher; never hrd ID; based catch on those towns; new (JM-PA)
- 1360 WCHL NC CHAPEL HILL 12/2 0200 strong w/LK & ID your # 1 source for nx in Orange Cnty⇒MBS Nx (JM-PA)
- 1370 WSPD OH TOLEDO 12/6 0006 lcl nx+WSPD's pinpoint wx 4cast (CC-PA)
- 1390 WANY KY ALRANY 12/4 0700 up briefly w/CLs & Albany ment just prior to beginning of XEOR anthem @ s/on (JB-TX)
 - KBEC TX WAXAHACHIE (no date) 0722 livestock rpt, nx @ 0830 K-B-E-C Waxahachie; fair, in & out w/XEOR (JB-TX)
- 1410 WLBJ KY BOWLING GREEN 11/21 0800 w/full s/on (BA-GA)
- 1490 WJMO OH CLEVELAND HEIGHTS 11/29 0101 briefly thru mess w/ID; lcl wPNA s/off @ 0100 w/regular Sun AM SP 0100-0600 (CR-IL)
- 1520t KSIB IA CRESTON 12/2 0855-0910 tent; w/SW IA nx @ 0905, Farm Bureau Rpt @ 0906, ment of Council Bluffs; poor u/KOMA (SHP-LA)
- 1530 KCLR TX RALLS ~ 11/26 0750-0829 in & out w/Mexican (Nortena or Ranchero?) mx...

 female annr, 0758 & 0829 identical SS concert promo, 0800 ID KCLR AM 1530

 Ralls-Lubbock w/La Bamba in the background; poor w/KKCM (NjW-MB)
- 1550 WCTW IN NEW CASTLE 11/28 0302-0322 W/OLD mx; PSA for Henry Cnty Animal Society @ 0318; good ID @ 0308 AM 1550 WCTW. New Castle (SHP-LA)
- 1580 KNIX AZ PHOENIX 11/30 0159 w/wx, ID, female DJ & C&W mx; this is becoming a regular, also; S9+20! (CRD-TX)
- 1600 WXVI AL MONTGOMERY 12/4 0227+ xint @ times in WWRL null w/WKWF IDing Sunshine 16; ads & PSA, promos, promos; lotsa requests; UC mx (JM-PA)
 - WKWF FL KEY WEST 12/2 0153 strong w/possible SMN OLD & promo Your gold for the FL Keys (JM-PA)

MIDDAY TO MIDWIGHT

- 530 CUFT ON FT ERIE 12/7 1920 w/wx & annot of continuous mx; good w/some QRM (EH-NY)
- 540 CJSB ON OTTAWA 12/7 1951 fair u/WWCS, o/CBTT? w/Light AM 54 slogans & wx; a regular before WWCS came on (CC-PA)
 - CJSB ON OTTAWA 12/7 1830 w/Ottawa Light Rock; L & C (EH-NY)

- 550 KCRS TX MIDLAND 11/30 1850-57 in KFYR null w/C&W format>TSN Nx @ :55;lst timer \((WM-SD))
- 560 WQAM FL MIAMI 11/21 2215 promos for FB; ads & tlk show (FV-OH)
- 580 WIBW KS TOPEKA 11/23 2001-13 poor w/CBS Nx, lcl nx w/female DJ, statewide sps tlk show (NB-WI)
 - WCHS WV CHARLESTON 12/3 1659-1706 w/CBS Nx & wx on your Classic Hits Stn; good in WILL null (WPF-IN)
- 600 WSJS NC WINSTON-SALEM 12/2 1652 fair w/stock rpt & ID (RK-IL)
- 630 KXOK MO ST LOUIS 12/8 1926+ good o/u/WLAP/WMAL, then strong past 2000 w/sps tlk & Doug Wisler, then jx ID KXOK, St Louis mx until 12 w/Bob Berg; AC/CHR, many nat'l ads, very few lcl ones; 1st time! (JM-PA)
 - WLAP KY LEXINGTON 11/21 1640 way o/all; looks like a regular here B4 change (BA-GA)
- 640 WNNZ MA WESTFIELD 12/3 1548-1606 goodo/u/WJTZ u/lcl ads, Request Time, fade to Wins Wx; 12/9 same deal, pur down 1615 (JM-PA)
- 660 WXIC OH WAVERLY 11/29 1800 fair w/ID (RK-IL)
- 690 CBF PQ MONTREAL (no date) 1805 w/FF & nat'l nx; alone (BA-GA)
- 710 WAQI FL MIAMI 12/7 1982 SS mx o/u/WOR w/female DJ; FL #1 from PA) (CC-PA)
- 720 CHTN PI CHARLOTTESTOWN 12/6 1725 W/MOR, ads, IDs 220 CHTN; in WGN null (TF-CT)
- 740 CBL ON TORONTO (no date) 1805 w/ID; all alone & good (BA-GA)
- 750 WNDZ IN PORTAGE 12/4 1704-23 in KMMJ null w/ContChr format, trfc rpt from Hancock Observatory (WM-SD)
 - KMMJ NE GRAND ISLAND 11/22 1815 lgIID w/s/off, no SSB; WSB nulled; 1st-timer, to KSEO pulling switch early (WW-TX)
 - KSBO OK DURANT 11/22 1813 lgl ID w/s/off, no SSB; stn now carries SMN's <u>Pure Gold</u>
 OLD format (WW-TX)
 - KSED OK DURANT 12/2 1815 w/s/off & KLBC 107.1 invite; tent logging a couple of weeks ago, but POSITIVE this time; in WSB null w/WRIK & lcl WNDZ already off (WPF-IN)
- 760 KJIM O THORNTON 11/30 1750-1807 in WJR null w/ContChr format, USA Nx @ :00 & The Spirit of 76 slogan; form ltr verie sez they've applied for 50 Kw days (WM-SD)
- 780 WABS VA ARLINGTON 12/2 1615-32 w/wx, PSAs for 1cl churches, ads for 1cl Christian bookstores, ContChr mx & annor Jamie Dixon; A Moment of Truth from Harvest Christian Fellowship of Washington, DC @ 1630, ID @ 1632 Sunlight 780 WABS Arlington-Washington (MS-ON)
- 790 WLSV NY WELLSVILLE 12/6 1638 ad for a flooring shop in Hornell; MOR mx, ID @ 1651; lost to WWAZ/WAEB; 1st timer (TF-CT)
 - WTAR VA NORFOLK 12/5 2141 You're tuned to AM 79 W-T-A-R→Solid Gold Saturday Night w/Dick Bartley (CC-PA)
 - CKSO ON SUDBURY 12/10 1705 w/nx, trfc rpt, community annets; good on car RX (WRH-NY)
 - CKSO ON SUDBURY 12/7 1835 w/CLs, then mx; good (EH-NY)
 - KXXX KS COLBY 11/22 1821-28 fair>good o/others w/79 K-TripleX slogan & wx for KS-CO-NE;1st-timer here (WW-TX)
 - KFYO TX LUBBOCK 11/22 1826-32 poor→fair in KXXX null w/promo for CBS Net sps coverage w/slogan 79 AM \$, KFYO; 1st time for anything from Lubbock... West TX radio is rare here (WW-TX)
- 800 WJAT GA SWAINSBORO 12/3 (no time) good thru mess w/medical rpt, ad, jx, wx; gone to CKLW (JM-PA)
 - wsvs VA CREWE 12/11 1845 w/many Crewe ments, AM/FM ID, C&W mx; must be on MC pwr, or forgot to turn switch to 'off'; fair w/no regular CKLW (WRH-NY)
- 820 WZYQ MD FREDERICK 11/15 1720-45 w/C&W mx, 82-Q IDs, wx;lost to WBAP/WOSU (TF-CT)
- 830 KBOA MO KENNETT 12/6 1835-45 s/off; w/mx, lol ads, full s/off; fairly good, in the car (BA-GA)
- 850 WEAT FL WEST PALM BEACH 12/9 2315 w/ad for car dlr on U.S. 1-mx; good (EH-NY)
- 880 KRVN NE LEXINGTON 12/2 1807 w/wx for N.E. CO & NE, ment KRVN Wx WX Watch; fair o/nulled WCBS (MS-ON)
- 900 CHML ON HAMILTON 11/21 2242 back sell from mx, ID (FV-OH)
- 910 KJJQ SD VOLGA 11/26 0058-0103 briefly, fair→good w/female DJ, wx, brief ads for CF Furniture in Arlington & Einsboro Auto Plaza; midnight ID KJJQ, _ ?

 and into ABC Nx (NB-WI)
- 920 CKCY ON SAULT STE MARIE 12/6 1705 o/CBO w/end of Broadcast Nx+92 CKCY wx for the 'Soo Land' area (GC-NY)
 - CFLS PQ LEVIS 12/7 1957 W/CHR+ID in FF+CHR; o/WMMN (CC-PA)
- 930 CFBC NB ST JOHN 12/7 2001 <u>Whitesnake</u> "song" (Ugh-WRH)+93-C-F-B-C+ name of contest winner+ads; NB #3 (CC-PA)
- 940 WMIX IL MT VERNON 11/29 1743 quick ID+syndicated countdown pgm (CR-IL)
- CBM PQ MONTREAL (no date) 1830 topping frequency>nat'l nx; fair & alone (BA-GA)
- 950 WBBF NY ROCHESTER 12/6 1732 legal ID, poor in slop (CC-PA)
- 980 KROF LA ABBEVILLE 11/26 1624 w/C&W mx, AM-FM; S6 on Windom (CRD-TX)
 - KZIM MO CAPE GIRARDEAU 11/29 1741 jx ID, ads, C&W mx (CR-IL)
 WFIR VA ROANOKE 12/5 2042 v/good w/annot of Christmas events in Roanoke (CC-PA)
- 970 KHVN TX FT WORTH 11/21 1953 9-70 KHVN ID hrd (CR-IL)
- 980 WWRC DC WASHINGTON 12/5 2107 xlnt w/Now back to Talknet on W-R-C, for awhile stronger than WTKN! (OC-PA)
 - CHEX ON PETERBOROUGH 12/7 1919 Kodacolor_VRG Film ad All the favourites of

(8) Toronto; new; where's Point Claire? (GC-NY) (About 5 mi west of Montreal on yesterday and today are on 9-80 CHEX; no sign of WWRC this time (CC-PA) Trans-Canada HWY [HWY 20]-WRH) 1000 WSPF NC HICKORY - 12/4 1715 fair in WLUP null w/WSPF-Hickory; that's all I hrd; 1480 WPWC VA DUMFRIES-TRIANGLE - 11/22 1638 ending NASCAR racing, ID for Dumfriesnew (GC-NY) Triangle-Quantico-C&W mx; atop frequency (TF-CT) WIGO PA CARLISLE - 12/7 1714 w/NASCAR Nx. PSAs. AM 100 ment; forgot to shut down? 1510 WMHQ NJ DOVER - 11/30 2200 good w/s/off mentg R. 1510 WMHQ, comments invited to (GC-NY) 251 Milbrook Ave, Randolph, NJ; ment s/on @ 0600 (MS-ON) WXTN MS LEXINGTON - 12/2 1800 barely in w/s/off, in null of WLUP tlk; I think WTAK WPSC SC PAGELAND - 12/5 1850 PSA to join M.A.D.D ending w/to join MADD in Marlboro was gone already; 1st-timer (WPF-IN) Cnty, contact W-P-S-C (CC-PA) 1020 WJEP GA OCHLOCKNEE -11/22 1745 through KDKA w/ID (CR-IL) 1540 WNIO OH NILES - 12/6 1644 end of OT in Cincinnati/KC NFL game won by Bengals; WNIO 1030 WNOW NC MINT HILL - 11/11 1712 fair w/promo (RK-IL) Niles hrd; post-game rpt folod; was looking for WECZ, no luck (GC-NY) WCMS VA NORFOLK - 12/1 1640-45 v/good w/lcl ads & C&W mx, then pwr reduction (JM-PA) 1050 1550 KUAT AZ TUCSON - 11/23 1909 this is an NPR outlet: their 2030 s/off is a regular WFAN NY NYC - 12/5 2102 good w/All-Sports Radio 10-50, in NY, WFAN+college FB here; 1900 to s/off is AZ nx (CRD-TX) scores o/CHUM (CC-PA) TN BRISTOL - 12/8 1713 fair u/WBSC w/s/off, ment owners as Sunshine B'casting WINA VA CHARLOTTESTOWN - 12/2 1638 fair w/ID (RK-IL) 1070 Co (GC-NY) NB MONCTON - 12/5 2100 This is CBC R.→promos: fair→poor o/u/CHOK (CC-PA) CBE ON WINDSOR - 12/5 2000 end of Top 20+CBC Nx (CC-PA) WKGX NC LENOIR - 12/8 1650 o/WTIC w/CHR mx by George Michael, ID, ads for Lenoir 1080 KAKSt TX CANYON - 12/8 1927-44 tent, as CLs never given; poor→fair w/others w/OLD (didn't & Wilkesboro Debbie Gibson CHR (GC-NY) (didn't sound like a satellite syce); slogans The greatest hits, 1550 AM. solid gold 1110 WKRA MS HOLLY SPRINGS - 11/28 1750 faded in for ID, C&W mx, & s/off @ 1800; no SSB R&R on this Tuesday & Amarillo turns us on for oldies, Classic Hits 1550, note that (CR-IL) KAKS (ex:KHBJ) is a daytimer, no ment of simul w/FMer, so assume PSSA or new FT (WW-TX) WZAM VA HAMPTON - 12/7 1644 s/off ment sun-up to sun-down b'casting; serves East WCTWt IN NEW CASTLE - 12/8 1928-50 tent, as CLs never hrd; poor→occasionally dominant w/ Shores of VA & NC (GC-NY) Indiana U. BKB pre-game & pbpw/Don Fisher on IU net; ad in pre-game made reference WKQW PA OIL CITY - 11/27 1753 fair u/KMOX w/OLD & 11 KQW IDs (RK-IL) to a tire dlr in New Castle, but wish I'd hrd CLs; (from experience, the IU net NEVER WKGW PA OIL CITY - 11/27 1757 AM 11 KQW ID, POP mx; suddenly off @ 1800 (CR-IL) gets IDs in on time); one lobe of their 250 watt nite DA is aimed this way (WW-TX) WCCS PA HOMER CITY - 11/24 w/ROK mx, 1cl ads & nx, many \$ 1160 ments, promo for 1160 United Lions FB on The voice of United Lions FB, \$ 1160; wx 520 @ WCCS Homer KOKA LA SHREVEPORT - 12/8 1983-50 mixing it up w/KAKS & WCTW tentatives w/Blk GOS City; good (MS-ON) mx, community affairs & church annots for Shreveport/Bossier City (WW-TX) WMLX KY FLORENCE - 11/15 1733 good w/s/off, no SSB (RK-IL) 1180 1560 WFSP WV KINGWOOD - 11/21 1715 ID, promo for nx & sps in the morning; full-data s/off KKAR NE BELLEVUE - 12/2 1800 poor w/ID; way u/WHAM (RK-IL) o/u/WQXR here! (TF-CT) WSDQ TN DUNLAP - 11/21 1731 fair w/s/off (RK-IL) WSDL LA SLIDELL - 11/27 2007-58 barely hrd thru lcl KOKA-1550 slop w/Radio Rosary @ 2007; good ID @ 2009 WSDL Stidell; DJ played 3 different versions of Blue 1200 WKOX MA FRAMINGHAM - 11/24 2000 fair w/promo for Celtics BKB on AM 1200 WKOX; WAGE Christmas starting @ 2043! (SHP-LA) nulled (MS-CN) KEGG TX DAINGERFIELD - 12/4 1515-54 w/ads for Gatsby's Pizza in Longview & Jack WBZY PA NEW CASTLE - 11/24 2155 good w/BZY forecast for greater New Castle area, of Diamonds Dodge in Hughes Springs; fair u/KOKA-1550 slop (SHP-LA) 49° @ AM 1200 WBZY-song Heroes, Beginning 4 songs in a row @ AM 1200, BZY WYZD NC DOBSON - 12/8 1717 man w/hvy Southern accent w/REL tlk+s/off; v/loud o/ WQXR, ment s/on tomorrow @ 7:15 AM; new in NY, but hrd in NC along I-77 NW of WAGE VA LEESBURG - 12/16 1706-1726+ fair w/nx, wx, sps. lotsa WAGE ments, Lynn Anderson Winston-Salem (GC-NY) & Frank Sinatra tunes; also hrd these guys today @ 0530; frequency sounds 1570 CFOR ON ORILLA - 11/22 1704 nx, wx, ads, obits!!; good (TF-CT) like a GYer (WRH-NY) WFUR MI GRAND RAPIDS - 11/28 2101 poor w/nx, lcl wx 340 here in Grand Rapids(MS-ON) 1220 CKCW NB MONCTON - 12/5 2131 It's 9:30 @ CKCW>restaurant ad, SID; good o/WGAR 1580 WANB PA WAYNESBURG - 12/4 1700 w/C&W mx, s/off w/lgl ID WANB Waynesburg-Washington-(CC-PA) Uniontown (GC-NY) WJIM MI LANSING - 11/21 1712-16 o/rest w/Football Scoreboard Update & ID (WM-SD) WAMJ IN SOUTH BEND - 12/4 1800 good w/ID Season's Greetings from WAMJ, South Bend-CKIM NF BAIE VERTE - 11/10 1825 other times (SW-UK) (Not a record, but a great Mishawaka→MBS Nx (JM-PA) catch-WRH) 1280 KTTS MO SPRINGFIELD - 11/23 1828 hrd on car radio, w/C&W; I said Whoa, what's KNIX AZ PHOENIX-TEMPE - 12/8 1917-24 steady & above the 1580 jumbo, C&W mx w/Brian this?: ID KY-93 Radio Ranch & AM-1360 KTTS; S9+30 in house; ex:KGBX(CRD-TX) Kelly, KNIX trfc watch, ad for clinic that offers hypnosis to stopsmoking (WW-TX) 1290 KIVY TX CROCKETT - 12/5 1827-33 o/rest w/B'day Calendar, ID, wx, FM promo & 1590 WUSJ TN JONESBORO - 12/5 1845 C&W mx+15-90 W-U-S-J, back to C&W; fair; ex:WQLS Christmas Mx (WM-SD) WATR CT WATERBURY - 12/8 1634 13-20 Nx slogan, wx, temp→AC (GC-NY) (CC-PA) 1320 1890 WPDC PA ELIZABETHTOWN - 12/4 1729+ good o/u/wWRL w/lcl ads, PA Net Nx, OLD & lg! ID WANI VA RICHMOND - 12/8 1635 SNN, lgl ID-Wall Street rpt (GC-NY) 1380 WWPA PA POTTSVILLE - 11/21 1633-38 Community Calendar items, City Of New Orleans Your stn for all sports; on PSSA pwr (JM-PA) KATZ MO ST LOUIS - 12/5 2234 AM 16K-A-T-2 by DJ+BLK OLD mx; good for about an record; lost to WDRC; never hrd here B4 (TF-CT) WIXZ PA MC KEESPORT - 11/21 1641-47 ID for WIXZ-1360, wx, OLDie; lost to WDRC hour (CC-PA) CHNR ON SINCOE - 12/5 1941 wx ending w/it's -10 @ AM 16 hundred, C H-N-R; faded (TF-CT) 1370 WKML PA ROARING SPRINGS - 11/21 1650 record Around the World in 80 Days, ID for later to KATZ (CC-PA) AM \$, Andrews Sisters tune; atop frequency (TF-CT) WAMS DE WILMINGTON - 12/7 1700 SID 13-80 Whama+OLD (GC-NY) IS-DE David Schmidt//New Castle, DE//Superadio II WIZO TN FRANKLIN - 12/5 1926 poorw/??? a reminder from your friends @ 13-80 WIZO→ NE-WI Neil Bartlett//Middleton, WI//Superadio II SID W-I-Z-0 (CC-PA) RK-1L Robert Kramer//Chicago, IL//R-1000 +RW Loop 1400 KVOP TX PLAINVIEW - 11/25 1921 ID > 70s OLD You Don't Have To Be A Star; poor on a very noisy Sunset (NjW-MB) FV-OH Frederick Vobbe//Lima, OH//ICF-2010 WRDB WI REEDSBURG - 11/27 1839 report from the Milwaukee Stockyards, ID, You And : IM-- MA Stan Morss//Boxford, MA// Your Money feature; fair w/KBJM & KQDJ (NjW-MB) NJW-MB Niel Wolfish//Winnipeg, MB//ICF-2010 + LW WDNY NY DANSVILLE - 12/4 1708 faded up o/mush briefly in WPHD null w/AM 14 WDNY ID JJR-WI John Rieger//South Milwaukee, WI//R-1000, IC-R70 + Kowalski Lorges into Axel F Theme; new (@ 60 mi); believe this was closest unhrd (GC-NY) JB-TX Jim Boehm//San Antonio, TX//IC-R71A + 18" Coax Loop 1410 WGGM VA CHESTER - 12/8 1659 pessimistic speech by Lyndon LaRouche; every time I Fireg Coniglio//Clarence, NY//CFW-W501 AM-FM\$ RX hear these guys they have him on, he must own the stn, hi; lgl ID WGGM, WM :To William C. Moser//Lake Preston, SD//Zenith K731 + loop Chester-Richmond-Petersburg (GC-NY) (Your unID in Issue 10??-WRH) (RD IX -Amnad Eurocher//On the road in Houston, TX//R-2000 + 700° LW, 68° Windom, Tuner WRIS VA ROANOKE - 12/8 1700 hrd u/WGGM w/ID WRIS-Roanoke, VA; newie (GC-NY) CR-IL Christos Rigas//Chicago, IL//R-2000 + Kowalski Loop 1430 WVAM PA ALTOONA - 11/21 1657 W/C&W mx, ID for PA's Country Giant, AM1430, WVAM; 1F-17 Tony Fitzherbert//Fairfield, CT//Superadio SHP LA Stephen Ponder//Bossier City, LA// seldom hrd here, gone > 1700 (TF-CT) Chris Cuomo/ Verona, PA//A dying Grundig, but a Superadio II coming from Canta 1440 CJOI AB WETASKIWIN - 11/21 2120 People's Gospel Hour, 2130: Good Evening, you're Morris Sorensen//Milton, UN//HQ-150+ SM listening to 14-40 CJOI, wx, temps for Wetaskiwin & Leduc, →another REL pgm; JM-PA John Malicky//Pittsburgh, PA//Superadio II + Penguins Sked fair w/KKXL (NJW-MB)

SM-UK

WW-TX

WHIS WV BLUEFIELD - 12/6 1911 w/\$ 14-40 W-H-I-S; poor w/WRRO QRM (CC-PA)

1470 CKO PQ POINTE CLAIRE - 12/7 1638 o/CHOW w/Kenwood ad, CLs, nxtalk format#99.1

playing the Wildcats; fair w/KZZJ (NjW-MB)

1460 WBZN WI RACINE - 11/19 1601 fair w/new age mx, ID; ex:WHBT (RK-IL)

1450

KVCK MT WOLF POINT - 11/28 2114 ID during girl's BKB...the Lady Wolves were

Bill Alisauskas//Douglasville, GA//Superadio II, Car radios + Line Noise

Steve Whitt//DXpedition @ Sheigra, Scotland (N580 (57 W50 (77))

Wally Wauro//Warland, TX//ICF-2010

WRH-NY Bill Hale/ Johnson City, NY//Delco car Rx

WPF-IN Wendell Ford/ Westville, IN//ICF-2010

EH-NY Edwin Headley //St Albans, NY//

welcome to another DDXD-West. Deadline here for receiving tips is each Saturday. Report:

650 CKOM SK SASKATOON - 11/19 2300 poor, "Your Super Station." (DB-UT)

MIDDAY TO MIDNIGHT

540 CBK

880	KIXI	WA	MERCER ISLAND - 11/29 2025 solid copy. First time, no sign
			of KRVN. (DB-UT)
1050	KNXX	NM	LOS RANCHOS DE ALBUQUERQUE - 12/1 1836 EZL fare, e.g.
			Carpenters, Mathis, etc. Anno'd a couple of times that this
			was a test broadcast, so apparently not on RS yet. Quick
			s/off at 1859. Good on peaks, but mixing with KTBA. New. (ØW)
1470	KILS	KS	LIBERAL - 12/1 1829 heard last words of s/off annct., "Back
			at 6am Poor in QRM. (ØW-CO)

signal out of the KNIX/KZIA/XEDM QRM. (ØW-CO)

SK REGINA - 11/8 2330 poor, lots of old Bob Dylan music. (DB)

WACO - 12/7 2055 Supremes, Mamas & papas, other oldies.

Canada? 10/18 0600 good, code beacon "WLT." (DB-UT) OR PORTLAND - 11/15 0400 good, first time here. (DB-UT)

Several ments of "Monday Night Live," possibly a program name. About 20% copy; the loop is a must here to extract a

MIDNIGHT TO MIDDAY

1580 KRZI TX

<i>J~J</i>	01110		outland: Ity Is took Boom, only tonesti white the sty
620	KGW	OR	
650	CISL	BC	RICHMOND - 11/9 1000 poor, 60's music, "C-Isle 650" slogan.
-			(DB-UT)
720	K DWN	NV	
			usual wake-up fare. Good signal with WGN long gone, but some
			slop from local KNUS-710. Verie in. (ØW-CO)
790	KUTA	UT	BLANDING - 11/28 0800 "Voice of the Canyonlands." (DB-UT)
			(Notethis one is back on the airNH)
870	UNID		12/7 0300 very good. KNFC. Not in NRC Log. (DB-UT) (Could
			you have had KMFR, Phoenix, Oregon on 8 <u>8</u> 0?NH)
890	CJDC	BC	DAWSON CREEK - 11/20 0900 very good with Satellite Radio
			Network, slogan "Radio 89." (DB-UT)
940	KBRE	UT	CEDAR CITY - 10/31 0930 very good. New here. (DB-UT)
1010	CBR	AΒ	CALGARY - 11/9 0930 in solid with opera. (DB-UT)
1130	CKWX	BC	VANCOUVER - 11/9 0920 good o/u unID (KSDO?). (DB-UT)
1140	CISS	AΒ	CALGARY - 11/10 0930 very good in solid with sports and
			weather. (DB-UT) (You had this listed as CKXL, but it
			changed to CISS in OctoberNH)
1380	KSRV	OR	ONTARIO - 11/23 0815 had to replay tape 5 times for an ID:
			(DB-UT)
1440	UNID		??? - 11/4 1000 KSLY? Poor. Not in NRC Log. (DB-UT)
1450	KRZY	NМ	ALBUQUERQUE - 12/8 1006 man & woman with morning wake -up
			fare (traffic, weather, area news, etc). Music after 1030.
			Fair with fades well after local SR in KATR null. (ØW-CO)
1460	CJMH	AB	
1520	UNID		??? - 12/4 0900 Spanish, no KOMA. (DB-UT)
1570	CKTA	AΒ	TABER - 11/9 0900 very good, a regular here. (DB-UT)

REPORTERS

DB-UT/Don Baumgartner, Salt Lake City, UT/Kenwood R-1000, 600* longwire N-S Øw-CO/John Wilkins, Wheat Ridge, CO/R390A, R-1000, 4° box loop

Foreclosure to be entered on defunct WREN station

A judge Friday agreed to enter a foreclosure in 10 days on former Topeka radio station WREN, which left the air Sept. 2.

In a short and uncontested bearing late Friday, lawyers presented Shawnee County District Judge Thomas Regan a proposed order of foreclosure, which he accepted and will sign in 10 days.

The foreclosure action had been filed Sept. 28 by Westinghouse Credit Corp., which claimed that WREN owed it about \$1.18 million in unpaid loans plus interest

After the decree of foreclosure is signed, said attorney Gerald Goodell, representing Westinghouse along with Kansas City attorney Randy Hendricks, there will probably be a sherift's sale of WREN property at which Westinghouse will attempt to be the high bidder

After that, he said, the property will be appraised and Westinghouse will probably seek compensation from former WREN operators for the difference between the value of the property and its actual purchase price, which he said is likely to be far short of the value

WREN's former operators still have rights to the 1250-AM frequency that has been silent since the station's demise, but they will have to indicate to the Federal Communications Commission early in 1988 whether they can ever fill that part of the dial again

Paul Sweamaen

INTERNATIONAL DX DIGEST

Chuck Hutton, 1237 Lanier Blvd., Atlanta, GA 30306

	Chuck Hutton, 1237 Lanier Blvd., Atlanta, GA 30306							
404-873-2785 BEFORE 2300 ELT								
	imes are GMT For ELT substract 5 hours. Deadline: Monday							
153	USSR Khabangosk 12/5 1548 instrumental mx. Program Two. // 180. (Vernon)							
162	UNID 12/1 1003 male annor, just detectable, poor signal. (Vernon)							
162	FRANCE Allouis 11/23 0655 male FF tsalk, fair-poor signal. (Mernon)							
171	USSR Yukutsk 12/5 man and woman 1512 with talk, xint sig, still in 1709,							
180	woman with talk. (Vernon) USSR Petropaulovsk 11/23 0700 noted with chimes before nx, no pips, good							
•	signal, (Vernon)							
189	USSR Blagoveshyhensk 11/23 0712 poor sig, was local like at 0715, strongest EW signal ever noted here. 12/5 1559 plays Mayak IS, just before it joins this net. (Vernon)							
200	ENGLAND Droitwich 11/23 0707 woman just audible, 0723 could pick out the odd EE word or sentence, poor. (Vernon)							
236	USSR Magadan 11/21 1749 Program Two. 1759 Mayak IS then FS IS, woman anner, 1800 bell chimes for 9 o'clock (9 PM Moscow) which is 5 AM next							
245	day in Magadan! // 180. (Vernon) USSR Uladiyostok 11/28 1729 woman annon, Mayak IS, fair signal // 720.							
263T	(Mernon) USSP Chita 12/3 1527 choir type mx then woman annor, noted 1551 woman							
560	annon was not // 171 so perhaps Moscow. (Vernon) -ALASKA Kodiak KV8K 11/20 0756-0858 noted w/local CBC off due to a local							
	power failure here, swoff at 0858 mentioning KJJZ-FM also then SSB. (Vernon)							
<u>666</u>	- USSR Yakut or Komsomolsk 11/22 1438 woman opera type singer // 180 - Program Two. (Vernon)							
720	- USSR Yuzhno-Sakhalinsk 11/28 1724 woman with RR talk, xint sig, noted // - 245 later. (Vernon)							
730	COSTA RICA very good 1430, armchair quality. (Baumgartner)							
760	UNID good 1400-12/14 o/u TILX. (Baumgarther)							
800	MEXICO XEROK Cludad Juanez very good 0500 12/2 in over KNFK, KNKK is 15 miles north of my QTH. (Baumgartner)							
301	USSP Leningrad 12/2 0225 woman and plano with exercise program. (Vernon)							
810 82 0	MEXICO XEYS Tuxpan good (430-12/11 no KGO. (Baumgartner) MEXICO XEYX Mexicali very good, thanks Tim Hall for help with the ID. (Baumgartner)							
846	ITALY RAI Rome 12/2 0303 male w/EE nx, xlnt sig here this season, traces							
873	if USSR anthem u/this. (Mernon) - USSR Mezen 12/2 0333 woman and man annors, poor sig w/Alaskan splatter							
936	now. (Vernon)							
720	USSR Kazakhstan SSR Shevchenko Karaganda 11/18 1550-1559 woman anner, Program Two, Mayak IS. 1600 two female anners began talking overlapping, obviously two stations or audio mixup, no local programs listed here on this freq. fair sig. (Vernon)							
940	MEXICO XEQ Mexico DF very good 0345 12/8, in and out but solid when in. (Baumgartner)							
963	FINLAÑD Turku 11/24 0357 band mx, woman enner, 0400 BBC type pips, woman							
୧ ୪3	annor again. Noted often of late, new power improved signal here, but still only fair at best, not as strong as Denmark - 1062. (Mernon) NORTH SEA R. Monique 10/16 0614 noted with Ici Monique jingle, EE rr mx,							
	no annor, during massive storm, not heard here since, any news there? (Vernon) I heard they moved to avoid finland's new higher power transmitter - Chuck							
970	MEXICO XEJ Ciudad Juanez good 0300 1278, a semi-negular here. (Baumgantnen)							
990	JAPAN JORX Kochi 12/1 0952 male JJ talk // NHK1, new here. (Vernon)							
990	MEXICO XECL poor 0330-12/8, no sign of XET. (Baumgartner)							
1020	- ALASKA KCFA Eagle River 11.114-0858 Terry Reynolds, Assistant Manager - with szoff, no SSB. (Vernon)							
1035	CHINA CPBS1 1448-1500 instrumental mx w/woman annor, fair sig, 1500 China pips, kind of news-sounder, male and female annors, at 1500							
1053	another woman was talking over the pips. (Vernon) JAPAN BC Nagoya 11/28 1717 two male annors, massive signal, never noted this strong, maybe a power increase? Help combat the S. Korean jammer							
1000	still noted here? (Vernon)							
1090 1134	MEXICO Rosanito very good 0700-12/5 in like a local. (Baumgartner) YUGOSLAVIA Zagreb 0157-0210 local like sig, 0200 very long pips (3),							

IRAN/IRAQ area 12/5 1750+ woman AA type wailing, good signal, only

traces on 1314 and 1440, 1481 so must be a fair sized transmitter.

male to 0203. (Vernon)

(Vernon)

Topeka Capital-Journal, Saturday, December 19

HUNGARY Petofi Radio Stofok 12/2 0433 Chitti - Chitti - Bang - Bang instrumental mx, xint sig for short time, // 1188 with poor signal.

(Hernon)

AUSTRALIA 4BK Brisbane 11,28 1657 ID "Hits to remeber on Brisbane's 1295 4BK", no news on the hour, fair signal. (Vernon)

POLAND Rieszow 11/21 1501 - 1516 mx, some EE nr including Fleetwood Mac. 1305

woman annor though she talked to a maje at 1505. Good signal. (Vernon) 1314 UNITED ARAB EMIRATES Dabiya 11/21 1716 male AA wailing, poor. (Vernon)

1323 UNID 10/23 0529 Mayak IS, only thing listed is in the Georgian Republic. was testing before 0529 with short then long tones, poor sig, maybe the R. Moscow E. German transmitter testing? (Vernan)

1332 AUSTRALIA 4BU Bundaberg 11/28 1645 program promo for something at 9:30 Wednesday morning on 4BU, hare here. (Mernon)

JAPAN JOOL Kushiro 11/28 1716 woman w/JJ talk, // HBC ~ 1287, 1494, all 1404 good signals, (Vernon)

MEXICO XEXX very poor 9600-12/5 with "La Double Equis" ID, (Baumgartner)

1420 MEXICO XEWE Inaquato very poor 0700 12/15, 2nd Mex on 1420.

(Baumgartner)

1431 EAST GERMANY BR Bernburg etc. 11/25 0106 - 0118 nr and MoR type mx with woman annon, noted // 999 not 1044, fair signal. (Vernon)

SAUDI ARABIA RashashZawr 11/22 1540 male AA type talk, fair sig. 1440 (Vernon)

1458T CHINA Net Menggu 11/17 1550-1559 instrumental mx with woman annor, all CC, 1559 male annor then IS which I believe was noted before, ofter the Mongolian service on this freq. Was CC though this AM. (Vernon)

1458 ENGLAND R. Manchester 11/23 0634 male talking about Manchester United

and other soccer teams including Oldham. (Vernon)

1437 FIJI Rakiraki 11/28 0909 Hindi mx, best signal of late from Fig.. (Vernon)

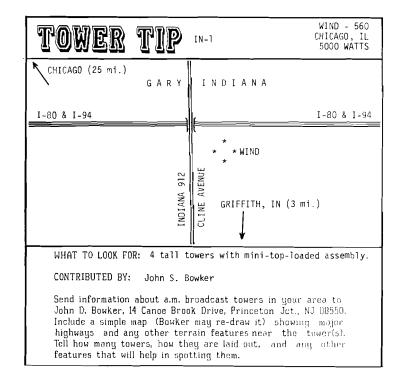
1470 MEXICO XEBBC Tijuana good 1200 12/2 in and out then gone. (Baumgartner) SOUTH KOREA HLAZ Cheju 12/5 1750 male w/RR, presume religious talk, fair

1566

1575 THAILAND VOA Bangkok 11/17 1548 male annor, America accent, could only pick out a few words, high static level. (Vernon)

Donald Baumgartner - Salt Lake City, Utah R1000, 500° Ed Brian Mernon - Elsa, Yukon Terr.

R7A, FRG7700, 3 Beverages



STATION PROFILE

Tony Fitzherbert, 356 Jackman Avenue, Fairfield, CT 06430

STATION PROFILE: WCNW Radio, 1560 khz, Fairfield, Ohio

Broadcasting God's Word to the rapidly growing northern Concinnati suburbs, and the rural farmlands of southern Ohio - that is the ministry of Fairfield, Ohio's

5000 watt WCNW. Operating at 1560 khz. WCNW airs

Southern gospel music, and teachings from a variety of ministers from the Pentacostal to the Evangelical, to a deeply appreciative, and faithful audience. WCNW serves as an adjunct pulpet for many local ministers, and is the only Southern Gospel AM station in its market.

WCNW signed on the air in 1962, with a country music format. The call, "Wonderful Country 'n Western", Id'd both the AM and sister station, 29,000 watt WCNW~FM. The FM was later sold to Walter Folmer, who then changed

the call to WFOL, and broadcast easy listening music.

WCNW is unusual in that it operates on 5 kw. days, and 1000 watts during ritical hours, using a different pattern and separate arrays. It is one of very few radio stations in the United States to change patterns for the two hours after sunrise - two hours before sunset period. In recent years, WCNW has been granted permission for 500 watts PSA, and 1000 watts post sunset. The station is one of three in the Buckeye State on 1560 khz, and it must protect WQXR, New York.

The original WCNW studio was at Route 4 and Second Avenue. Route 4 is the main road through Fairfield.. In 1964, studios were built at the transmitter site, at 8686 Michael Lane.

WCNW remained a country music outlet until 1981, when station owner Vernon Baldwin, a local furniture store owner, decided to go to a Southern Gospel format. This move has given the station a large audience.

WCNW Operations Manager Gary Gabbard hosts the morning shift. Gary, and Sales Manager Darroll Alexander, who also does an air shift, have developed a format balancing half gospel music (and a little contemporary Christian music) and half ministeries. Gary, "The Old Cowboy", tends the boards attired in a cowboy hat, and his commentary at 8:00AM and 3:55 PM is a feature, often sparking adament listener reactions. His pointed observations about Jim and Tammy Bakker's recent activities upset many devoted P.T.L. followers, and his comments about Oral Roberts' vision were equally upsetting.

Gary's conservative theology is both provocative and stimulating. A popular weekday program is "Lunch break with the Cowboy", mixing gospel music with local church news and events. "The Old Cowboy" is a railroad buff who laments that he has never run a locomotive. However his career has been very interesting, working at WCNW for ten years, leaving in 1977 to manage an industrial security operation, and to work as a personal bodyquard to country artist Waylon Jennings. Gary galloped back to WCNW in 1984, much to the delight of the listeners.

WCNW serves its market.well. The Southern Gospel music and good preaching are augmented by legal advice at 12:35Pm, and the local obituaries from 9:45AM to 10:00AM are broadcast by Darroll Alexander - a service much appreciated by WCNW's rural listeners. Prior to the broadcast, Darroll contacts all of the area hospitals for the names of the deceased.

WCNW is a ministery first, serving Jesus Christ, and a business second. The station's entire staff is made up of born again Christians, who relate well to both the ministers who visit the station to do their broadcasts live, and the listeners. Some listeners have called to ask the staff for prayer for personal needs, and the on - air personalities have prayed on the air with the listeners. The Lord intervened one day when a woman diagnosed with cancer called, and, after prayerthe woman's physician found that the tumors were gone - a true testimony to the power of God. WCNW is a true force in its community, very active in area churches'

The broadcast day consists of a mix of preaching and music until 2:00PM, and then is mostly music until sign off. On both Saturday and Sunday, many churches broadcast their services over the station.

WCNW occupies a two story building, which is currently being rehabilitated for use by Baldwin Enterprises. WCNW President Vernon Baldwin is acquiring several stations in the Ohio River Valley area and is converting them to the gospel format. WCNW's studios occupy the first floor. A production studio, the combination control room and talk studio, the transmitter, and office space occupy this floor.

The bright, roomy control room houses a Harris board, two turntables, a cart machine, and two tape machines. It also houses a very extensive library of

Christian records.

evangelical ministeries.

the critical hours signal.

provides a very welcome service.

Daytimers getting new lease on life

FCC gets word that longer hours means better service as notifications start arriving

In the coming months, about 1,600 out of 1,900 AM broadcasters Immed to daytime operation will be eligible to broadcast with unlimited hours. Letters of intent are now arriving at the FCC from stations eligible to cxtend their hours. As of Dec. 1, stations without directional antennas that have been cleared by two commission orders for night broadcasts were eligible to apply. The FCC reported last Wednesday (Dec. 9) that 142 of those stations have applied so far. Stations with directional antennas will be free to apply on Jan. 20, 1988, according to the FCC's Louis Stephens.

The clearances are arising out of a rulemaking initiated by the FCC following a March 1986 petition by the National Association of Broadcasters and the Association of Broadcast Engineering Standards to extend the hours of operation for Class III daytimers. The rulemaking proposed that all but about 200 or 300 of the daytime-only AM stations be allowed to extend their hours. The exceptions were Class II daytimers that were judged to he in possible danger of interfering with unlimited Class I stations. The remaining stations would be eligible to operate at night with reduced power to avoid interference with already established unlinated stations. The newly eligible AM regionat channels are being reclassified by the FCC as "unlimited-time Class III." They will be restricted to a maximum 500 watts after sunset.

So far about half of the stations expected to be made eligible have been cleared for mightime service following two FCC orders. In October the commission opened nightime service for 21 of the 41 daytimers on the foreign clear channel frequency 1540 khz. (BROADCASTING, Oct. 19). Approxi-

mately 800 more stations were cleared in November with an order to authorize all AM regional channels and stations on 940 and 1550 kbz.

FCC officials expect that another order authorizing hundreds of other stations will be released next month. Still to be authorized are stations on 45 other channels in the AM band.

Those stations now eligible to begin nightime broadcasting need only to write a letter to the commission with the start-up date for hight service and the method to be used to reduce power.

The mood is good at stations that bayer are all the mood is good at stations that bayer are all the properties. Scot Harrison, chief engineer of KASIAM) Arnes, lowa, told BROADCASTING that it sent its letter in early and hegan nighttime broadcasts on the first cligible day. Dec. 1. Much of the night programing has been high school tootball and other events of local interest. Added hours have meant a more complete service to the community from KASI, Harrison said. "Now we re there all the time."

Also planning to use its additional hours for sports programing, WLBNGAM Lebanon, Ky, has informed the FC of its intention to begin nighttime service in January. Night service on co-located will Nschieh has nebuled local college and high school coverage with games of local interest sometimes conflicting. Now the station plans to broadcast local sports on both stations when such conflicts area. According to within WLSK's assistant manager, Cherry Gibson, a decision has not yet been reached as to whether to continue within's regular MOR programing on nousports mights or to simulcast with WLSK, a country station.

Management at WKNG(AM) Greenwood, Miss., was not totally satisfied with the FCC's actions. The black-music-formated station desires night service to serve its area

which has a majority of black residents. However, due to its use of a directional antenna and proximity to Class I stations, the FCC formula would only allow WKXG to operate with 2 waits at right. The station is in the process of determining how much hight power will be needed to cover the town of Greenwood and will try to devise a way with the FCC to be allowed more power. Otherwise, it is not sure whether it will be worth turning on the transmitter after sunset.

Richard Leaviit, general manager of gospel music KHRTAM/ Minot, N.D., said that night broadcasting "is a blessing to us." Since the spart of the month the station has broadcast a few extra hours nightly and plans in the near future to stay on until midnight. Depending upon listener interest, it may eventually extend to 24-hour service. Although its post-sunset power decrease nears it reaches a smaller audience, "flors of people have responded," Leavitt said.

Jeny STEM BROCKSTNG



PO BOX 1990 WIEMINGTON, DE 19899

Antenna Construction Delayed

by Alex Zavistovich

Washington DC ... Although progress is still being made on the NAB's antiskywave AM antenna project, difficulties in obtaining authorization for the project's test sites have delayed construction of the antennas.

In the case of one of the antennas—a monopole designed by Richard Biby, of Virginia-based Communications Engineering Services—the starting date has been pushed back another several months from the NAB's prediction earlier this year.

Expected this fall

NAB Director of Spectrum Engineering Michael Rau had expected a model



BROADCAST CENTER TO Box 1026 Main Street Sharon Composition or orang



149 SOUTH EIGHTH STREET EAST ST. LOUIS, IL 62201 of the Biby design to have been constructed by this fall (see 15 August RW). However, approval was not given until late October by the owners of a Loudoun County, VA site, which the NAB wanted for the Biby antenna project.

A lease for the Loudoun County site was, at press time in mid-November, being drafted between the NAB and the property owners, Jack and Gloria Rickel, Rau said.

Once the lease is signed, he commented, the NAB will have a model of the Biby design constructed and erected on the Loudoun site.

The Biby antenna calls for a central monopole of 200°. However, for economic considerations, the model to be tested in Loudoun County will be 30° high. An operating frequency for the model was undecided at press time.

Rau expected that the Biby design project will be in full swing by the spring of 1988.

Prestholdt antenna

The second of the antiskywave antennas in the project is an array designed by Ogden Prestholdt, of A.D. Ring and Associates. At press time, the NAB had scheduled a mid-November meeting with representatives of Howard University.

The university is the property owner of a site in Beltsville, MD, on which the NAB would like to construct the Prestholdt antenna.

Also included in the November meeting will be consulting civil engineer Ed Osborne, who will survey the area prior to construction of the antenna.

Rau added that on 2 November the NAB filed a request with the Federal Aviation Administration (FAA), for permission to darken the lamps on the planned tower during specified times.

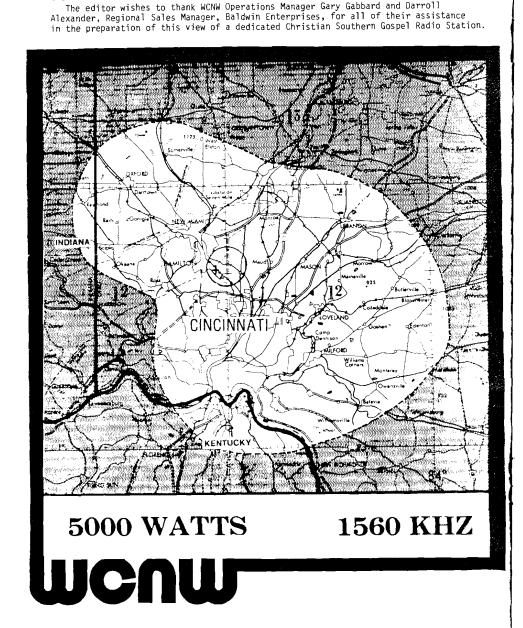
Observatory conflict

According to Rau, one of the reasons for the delay in implementing the Prestholdt antenna project was that Howard University operates an observatory in the vicinity of the intended test site.

Reportedly, Howard University spolespersons were concerned that, on the proposed 395 tower, warning lights—required by FAA regulations—might be an interference during astronomy classes' use of the observatory.

At press time, no word had ome from the FAA regarding the NAB request for permission to periodically darken the lights. Rau commented that the agency's decision could determine where on the Maryland site the antenna would be constructed.

Jerry STAIR



The station's signal is transmitted by a Harris 5 kw model. The daytime 5000

critical hours pattern is pushed south - away from New York. Two guyed 300 foot

towers transmit the 5 kw signal, and three in line 150 foot high towers are fed

homes, and means of extending evangelism for many Christian Leaders is WCNW,

Fairfield, Ohio. In an area where people hold abiding faith in the Lord, WCNW

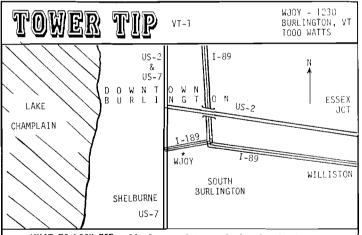
A much loved ministery, welcome daily visitor in thousands of southern Ohio

watt pattern is broadcast southeast, covering most of Cincinnati, and the

(16)	Cubso	<pre><pre><pre><pre><pre></pre></pre></pre></pre></pre>	ion List	
Freq	Transmitter Loc.	MC C ICRT	Identification	Power
6.5.0	Manzanillo	CMNA -	R. Rebelde	1000
	Pinar del Rio	CMAA CMAN	R. Rebelde	10000
	Crego de Avila	CMIA CMJM	R. Rebelde	100
5.70	Santa Clara	CMED CMHI	R. Reloj	300er 36
	Baracoa	CMME CMKE	R. Rebelde	2000
	La Julia	CMCA CMW	R. Rebelde	56) 60
გ00 გ00	Guantanamo Urbano Noris	CMMA CMDN CMKA CMKV	R. Rebelde R. Rebelde	1000 150000
	Bahia Honda	CMAF -	R. Rebelde	1900
	Trinidad	CMGI CMHV	R. Rebelde	1000
	Moa	CMKF ~	R. Rebelde	1000
520	Colon	CMDA CMGN	R. Rebelde	30000
630	Camaguey	CMHA CMJN		130000
640	Pilon	CMNH -	R. Progresso	10000
540	Guanabacoa		R. Progreso	35000 1400
	Media Luna Santiago - Cuba	CMNC - CMJC CMKV	R. Rebelde R. Rebelde	1000
650 650	Santa Clara	CMEB CMHC		5000
670	Annoya Anemas	CMBC CMQ	R. Rebelde	50000
580	Cienfuegos	CMFB CMHN	R. Progreso	1000
480	Santiago - Cuba		R. Progreso	1000
630	Ciego de Avila	CMIC CMJV		(0000
390 300	Santa Clara	CMEC CMHO	R. Rebelde	10000 1000
700 710	Guantanamo -	CMMC CMDW	R. Rebelde R. Rebelde	1000 50000
710	- CIENFUEGOS	CMEC -	A. Repeloe	100:
720	Trinidad	CMGC -	R. Rebelde	1000
720	Baracoa	CMMH	R. Rebelde	10000
730	Cacocum	CMKC CMKJ	R. Rebelde	2000
740	Camaguey	CMHC CMJL	R. Rebelde	{1000H
740	finan del Rio	CMAC CMAG	R. Rebeide	19090
750	Trinidad	CMGC -	- -	1000
740 7 8 0	Guanabacoa Moa	CMBD CMCD CMKH -	R. Rebelde	5000 1000
790	Pinar del Rio	CMAD -	R. Reloj	20000
800	Manzanillo	CMNB CMDT	R. Progreso	(000
810	Camaguey		R. Progreso	1000
820	Moa	CMKO	P. Progreso	(500
820	Ciego de Avila	смјв смјт		2000
820	Ciudad - Habana	CMBU -	R. Cd Habana	10000
830 940	No. Tuese	CMDB -	- B D	30000 5000
840 840	Las Tunas Santa Clara	CMLB ~ CMEL CMHW	R. Progreso "W"	5000 1000
840	La Fe	CMOB ~	R. Progreso	1901
840	Santiago - Cuba	CMJL CMKC		1000
850	Guantañamo	CMM8 -	R. Progreso) 9.00
850	Trinidad	CMGG -	R. Progreso	} ii Q C
860	Regla		R. Metropolitana	500
870	Sancti-Splritus		R. Progreso	[fittle:
880 890	Pinar del Rio Santa Clara	CMAB CMAF		30 000 50
870 890	Santa Ciara Santiago - Cuba	CMJE CMDZ	. –	າພ ເຄລວ
900	Cococum		R. Progresso	500 U.F
910	Colon	CMDI	-	250
910	Camaguey	CMHL CMFA		(DOM)
920	Cardenas	CMDJ CMGB	Radio Reloj	756
920	Pilon	CMNG -	R. Progreso	ិច្ចិល្សិ • គឺល
930 93 0	– Matanzas	CMID CMGL	R. Reloj R. Reloj	1000 1000
730 930	Matanzas Santiago de Cuba	CMJC -	a, meloj	1 (1100)
930	Ciego de Avila	CMID CHUS	R. Reloj	(116)
940	Matanzas or Havana	CMKD -	R. Pelor	5000
940	Colon	CMDI CMGU	R. Reloi	1300
940	Holguin	CMKD CMKD	R. Reloj	1000
950	Sancti-Spiritus	CMGD -	R. Peloj	250
950	Arroyo Arenas	CMBE CMBF	CMBF	•ម៉ាលូម . = c
960	Guantanamo Ciaso de Avela	CMMD -	CMBE	250
960 96 0	Ciego de Avila Cienfuegos	CMIE CMUD CMFD CMHJ	CMRF R. Reloj	.256 1000
960	Las Tunas	CMLD CMDP	R. Relog	1003:
960	Santiago - Cuba	SMJD (MKL	R. Pelog	1000
980	Bayamo	CMIND CMDE	R. Pelo)	1000

freq Transmitter Loc.		Identification.	Power 11
78 0 Guan abacoa	CMBN CMCK		200 0
980 Moa	CMKO -		1000
990 Pinar del Rio	CMAL CMAS	R. Guama	1000
1000 Guantanamo 1000 San Cristobal	CMME CMKB CMAO CMAC	C M B F R. Guama	250 500
1000 San Chistopai	CMHE CMJB		1000
1010 Sancti-Spiritus	CMGE -	CMBF	250
1010 Holguin	CMKE CMKM		1000
1010 Guane	CMAM CMAP		50
1020 bahia Honda 1030 La Palma	CMAP - CMAN CMAX	R. Guama R. Guama	5000 1000
1030 Santiago - Cuba	CMJN CMKW		1000
1040 Puerto Padre	CMFB -	R. Victoria	1000
1050 Las Tunas	CMLL CMKT	R. Victoria	30000
1060 Amancio R.	CMLO -	R. Victoria	1000
1060 Baracoa 1070 Guantanamo	CMMQ CMDX	CMKS y CMDX CMKS y CMDX	2000 10000
1080 Guines	CMCV -	R. C. Habana	10000
1090 M. Matahambre	CMAW -	R. Guama	1000
1100 -		R. Caden Habana	1000
1100 Santa Clara	CM?M CMHA		250
1100 Banes	CMKP -	R. Angulo	1000 10000
1110 Holguin 1120 Mayari	CMKL CMDL CMKQ —	R. Angulo	1000
1130 Santa Clara	CMER -	-	250
1130 Moa	CMKU -	_	1000
1130 Sagua de Tanamo	CMKLI -		2000
1140 Ciudad - Habana		R.C. Habana	500
1140 Media Luna 1143 Candenas	CWDK -	R. Bayamo	1000 5000
1150 Bueycitos		R. Bayamo	30000
1160 La Julia	CMCV ~		75000
1160 Pilon	CMNW -	R. Bayamo	20000
1130 Havana	CMCV -	R. Taino	300000
1180 Guanabadoa 1180 Mayari Arriba	CMJV -	- P. Progreso	100000 1000
1180 Nueva Gerona		R. Relej	1000
1181 La Habana	CMBK ~	=	1000
1190 Yaguajay	CMGO -	R. S-Spiritus	1000
1200 S Antonio - Ba		R. Aniguanabo	50
1200 Trinidad 1200 Palma Soriano	CMGM - CMJQ - CMJU -	R. S÷Spiritu≘ C M K C	1000 10000
1210 Mayari Arriba	CHJW ·	СМКС	1000
1210 Chivirico		смкс	50 0 0
1210 Sancti-Spiritus		R. S-Spiritus	500
1220 Guantanamo	CMMD CMKA		1000
1220 Espana Repcana 1221 Santiago de Cuba	CMDM CMG7 CMJD -	Radio 26	10000 1000
1230 Australia	CMDN CMGM	Padio 23	10000
1240 Matanias	CMDL CMGW	Radio 26	1000
1250 Gaibarien	CMEN CMHS	"W"	1000
1250 Imias 1260 Torrientes	CMMW - CMDO -	CMKS y CMDX P. Victoria de Giron	250 1000
1270 Camaguey	CMHD CMJG	R. Peloj	10000
1280 Guaimaro	CMHN -	R. Rectangulo	250
1280 Santa Clara	CMED CMHM	P. Reloj	5000
1280 Havana		R. Enciclopedia	1000
1290 Cludad - Habana 1290 Rancho Veloz	CMBL CMBQ	R. Enciclopedia "ы"	1000 1000
1310 Sagua La Grande	CMEO - CMEP CMHR	".[J]"	1000
1310 La Fe	CMOL CMBN	R. Caribe	10000
1320 Pinar del Rio	CMAD CMAL	₽. Reloj	250
1330 Banes	CMFM CMDO	P. Banes	250
1330 Antemisa	CMCP CMAD	R. Antemisa Am. Porces Radio	500 250
1340 Guantanamo Bay 1340 Cienfuegos	- WSBY CMEL CMHU	R. Cd. del Mar	250 10000
1350 Puerto Padre	CMET CMF7	R. Libertad	500
1350 Aguada de Pas.	CMEM	P. Ud. del Mar	10000
1360 R. Ramirez Esq.	CHHW -	R.C. Agramonte	10000
1370 Santiago - Cuba	CMJM CMDV	R. Siboney	500
1370 Nuevitas 1380 Jarony	COH: - CMH: -	R.C. Agramonte P.C. Agramonte	1000 1000u
1390 Januco	CHCM	P. Jaruco	10000
1400 Matanzas	CMDE THE	LMIF	រូប្រណ
1400 Gualmaro	CMMP	Fig. My allowers	1 (1610)

MC C ICRT Identification POME fred Transmitter Loc. CMAO -1000 R. Pinar Musical 1410 Pinar del Rio 1000 CMHQ CMJW R. Santa Cruz 1410 Sta. Cruz - Sur R. Lianuras de Colon 500 CMDB -1420 Colon CMMG -R. Progreso 1000 1420 Banacoa 50000 EMIN CMJY R. Surco 1430 Moron 250 R. Guines CMCL -1440 Guines CMIL CMJP R. Sunco 5000 1440 Ciego de Avil: CMIN CMJE R. Maboas 1000 1450 Amancio R. 1000 CMHO CMJQ R. Nuevitas 1430 Nuevitas 1000 CMDP CMGE R. Cd. Bandera 1470 Candenas CMHR CMJI 250 CMJI 1480 Florida 50 R. Campas 1490 S. Jose - Lajas CMKN CMDH R. Mayari 1000 1490 Mayari 250 CMJZ -1500 San Luis CMKR -R. Holquin Musical 250 1500 Holguin 1000 1520 Palma Soriano CMJU CMKZ R. Banaqua 1000 CMIN CMJX R. Moron 1530 Morion CMES -1000 1539 Sagua La Grande 5000 OMES -R. Saqua 1540 Sagua La Grande 1000 CMHZ -1550 Sola CMHM CMJK R. Camaguey 250 1550 Camaque, CM18 -R. Musical Avilena 1000 1560 Crego de Avila CMHP -250 R.C. Agramonte 1578 Sta. Druz - Sur CMNM CMDF R. Granma 500 1590 Manzanillo R. Cubitas 1000 CMHZ -1600 Sola



WHAT TO LOOK FOR: Single guyed tower dominating landscape as you approach Burlington on I-89 from the east; adjacent to US-7. CONTRIBUTED BY: J.D. Bowker

Send information about a.m. broadcast towers in your area to John D. Bowker, 14 Canoe Brook Drive, Princeton Jct., NJ 08550. Include a simple map (Bowker may re-draw it) showing major highways and any other terrain features near the tower(s). Tell how many towers, how they are laid out, and any other features that will help in spotting them.

Founder of the Aryan Nations Vows Return to Utah's Airwayes

By Christopher Smart Tribune Staff Writer

Calling the Jewish Defense League "terrorists" for causing the cancellation of the Aryan Nations Hour radio show, the founder of the white supremacist group has yowed to return to Salt Lake City's airwaves.

Rev Richard Butler, founder of the Aryan Nations organization, the Church of Jesus Christ Christian, said last week from his Hayden Lake, Idaho, church that his organization would open a Salt Lake City office in the spring. The recent cancellation of the Aryan Nations Hour on KZZI radio, he said, would not stop the white supremacists from advancing their cause.

The national chairman of the Jewish Defense League, Irv Rubin, has said he was elated and took credit for the show's cancellation. He emphasized, however, that he did not threaten the lives of the show's host. Dwight McCarthy, the station's owner-manager, John Hinton, or any of the station's devertisers.

Mr. McCarthy and Mr. Hinton announced the show's cancellation claiming their lives had been threatened and their advertisers bullied into withdrawing support.

"It was our intention to make their lives miserable using the first amendment, legally, peacefully, in front of his [Mr. Hinton's] home." Mr. Rubin said in a telephone interview from Los Angeles. "If they want to believe that jewish militants called up and threatened their lives, so be it."

The American Civil Liberties Union has issued a statement supporting peaceful citizen actions.

Director Robyn Blumner said the Constitution guarantees the Aryan Nations the right to speak but not the right to any particular forum. "The Constitution's protections of speech are invoked when the government intervenes to repress ideas, not when concerted efforts of citizens effectively accomplish the same ends."

In announcing the cancellation of the Arvan Nations Hour. Mr. Hinton said freedom of speech and freedom of religion did not exist in Utah. "My personal feeling is that freedom of speech and religion only exist in Utah if the powers that be allow it." Mr. Hinton said

But the chairman of the Jewish Defense League said the issue is not freedom of speech. "This is a situation

where McCarthy wants to go on the air and advocate Jewdicide . . . This is a situation where Mr. Hinton is a moral coward . . . a degenerate selling air time to Natis "

Mr. Rubin congratulated Gov. Norm Bangerter and the Mormon Church for taking a stand against the radio show. He also vowed to "crush" the Aryan Nations or others who publicly call for an end to Jews.

"I say to them, crawl back into the woods of Idaho because we're not going to take it anymore..." Mr. Rubin said. "We have always stated that Nazis must be crushed. But we will not do it under the cloak of darkness everything we do we tell the public beforehand, the media will be there and the police will be there."

If the Aryan Nations opens an office in Utah, "I want to know where it is because I plan on being the first to picket it." said Rev. Robert Harris, the Ogden reverend who organized two protest rallies in Ogden. He was on KZZI radio for two hours Friday morning and said almost all of his calls were supportive.

But Rev. Butler said despite opposition, his organization is growing. "We live in Europe and in America. We are not wiped out yet. We are still growing and going strong."

The Rev. Butler called for a return of all Jews to Israel. "The Jews can go to their own country... we want to be free of Jews..... I'm anti-Jew because they are anti-Christ." he said

The Aryan Nations are not Nazis. Rev. Butler said. He added, however, that he did hold similar beliefs to the founders of the Third Reich. "I believe in a lot of their ideas but we're not there [in Germany] now."

The Rev. Butler said he is seeking a nation of white people. "No place on earth does the white man have a place . : , a racial nation."

The founder of the Aryan Nations organization will go on trial Feb. 16 in Fort Smith, Ark., on charges of sedition

Referring to the charges against Rev. Butler and other Aryan Nations officers, Mr. Rubin said the white supremacts group has been "neutralized to a great degree." "If they want to play games in the woods of Idaho, let them. But as far as I'm concerned, they are living on borrowed time." Mr. Rubin said.

John R. Malicky Post PRES Saturday, December 5, 1987

When hunter took a seat, radio station left the air

STATE COLLEGE (AP) — A radio station was knocked off the air five times before an engineer discovered the power outage was caused by a hunter sitting on the air vent used to cool the station's transmitter.

"It made a nice, high seat for him, and it appears that every time he sat down on the transmitter he cut off the circulation and caused it to overheat and shut off," said Doreen Crandell, program manager for WTLR-FM, a 24-hour Christian-oriented station. "When he'd get up, we'd come back on. It's really kind of humorous."

Ms. Crandell said the station went off the air for less than a minute several times Monday morning before going off for more than 11/4 hours at 8:05 a.m.

The long outage forced the station's engineers into action and when one of them went to the station's transmitter on Bald Eagle Ridge near Stormstown, he found a hunter sitting on the transmitter's cooling vent.

"We've had a lot of fun talking about it," Ms. Crandell said. And how did the station's log book explain the outage?

"We put down, 'Off the air because of a hunter's rear end."

'You're on the air'

Alabama basketball Coach Wimp Sanderson apologized for an off-color remark he made during a radio call-in show and said he thought he was having a private conversation with the show's host.

"What I said was something you shouldn't vay on or off the air," Sanderson said. "And for that I'm very sorry."

WERC Sports Director Herb Winches was interviewing Sanderson by phone and Sanderson complained that a game with Southern California had to be played this afternoon because Alabama-Birmingham has a game scheduled at the Birmingham-Jefferson Civic Center Coliseum tonight.

Sanderson, thinking he was off the air, said, "And you ----- wonder why we don't play

"Wimp, you're on the air," Winches said.
"We'd better not be on the air," Sanderson said.

"Wimp, we're on the air," Winches repeated before steering the conversation to another subject. WERC-980

John R. Malicky - fgh Ross 12/5/87

MUSINGS

Paul Swearingen

3132 S.E. Irvingham St., Topeka, KS 66605

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

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Only one taker on our "country" theme, but that s REAL country up than, Rod! Your next deadline is for you age-65-and-over veterans, on January 9. Thanks to all who sent Christmas cards or simply holiday greetings with their Musings ... it was appreciated. And now ... as I start my sixth year of editing Musings of the Members ... on with it!

Rod O'Connor - CG Box 1467 - Kodiak, AK 99619

Hello again. I hope this use reaches Paul in time for the "Country Folks" issue. What could be more country than Alaska? Still, I will cheat. I live in the Kodiak Island Borough, a mile down the street from city/borough line. This is a somewhat exciting area to be living in these days ... frequent earthquakes and two tsunai warnings the past month. (Lots of EBS activity on KVOK-560 for those who just possibly caught any UnID EBS tones). Fortunately, both tsunami alerts were cancelled, as no tidal waves were generated. Plenty of excitement, though.

A couple of notes on the Alaskan AM dial. Look for KSDP-840 to boost power from present 250w to 1 kW next year and increase their local programming. Presently about 80% of their programing is a relay of KDLG-670 Dillingham. KDLG hopes to go from present 5 kW to 10 kW next year. And finally, a new public AM station, KNSA-930 has re-applied for Unalakleet (150 mi. ESE of Nome). Their initial CP was cancelled last year during Alaska bublic Radio was temporarily without funds. Funding has been restored to all Alaska Public Radio stations, but still very limited.

Excellent sunrise skip the past few mornings; with sunrise at 9:45, it sure is a lot easier to DX, than struggling to stay awake past midnight. Unfortunately, I've missed all of the tests on Monday AM (or Sunday evening, as I am working most Sun. evenings at local KMXT-FM, until midnight local (4 am EST).

I'm slowly trying to ID the many Russians and Japanese which come in during SRS especially above 1400 kHz. Nearly all Alaskan AM'ers are picked up during morning skip. Even KOTZ-720 with new 10 kW XR comes in almost like a local for about 2 hours. Second logging ever of Yukon CKRW-610, even next to local KGTL-620. My loop still works great, but I had to replace the tuner last summer.

Wrote a note to KGO-610 this past summer, not for a verie, but just comments about their programming, which I like, and their steady solid night signal here, and they responded with a nice thank-you letter and coverage map. Even non-D\(\text{D}\) friends of mine comment on the strength of their signal. But then, here on Kodiak, there is no all-night service since AFRN-960 was taken off the air last winter. Night owls here have to tune around to pick up anything, whether a semi-local Anchorage station, or points south.

While returning from Thanksgiving holiday in New England, I spent the night in San Francisco and rented a Toyota, a nice car with a Toyota FM/AM stereo in it. I was most impessed with the sounds of KSFO and KABL AM stereo. I think KABL's sound was slightly better in AM stereo compared to KSFO, although that fact is probably due to better overall sound of newer easy listening orchestras than to the older, less-advanced stereo recordings of the '60's. Whatever, they both sounded great, and if AM has one last salvation, aside from us DX'ers listening, it is AM stereo. Now if they could get their act into one sea-mag and standardize the AM stereo signal ...

My Sony 2010 died during the flight from San Francisco to Anchorage, and I have no idea what the problem is. Although I didn't use it often for AM DX, as the Superadio can't be beat, I did use it for SW mostly. It may be the power supply, but now I have to get it up to the nearest Sony dealer in Anchorage. Oh, well. Hope all have a great holiday season. Bye for now.

Bill Townshend - 4500 Conn. Ave. NW, #901 - Washington, DC 20008

Hail to the Redskins, the NFC East champions! I'm way past due for another Musing. I've been rather busy or maybe I'm getting too lazy, hi. Anyway, as far as travel goes, I'm laying low this year. I did make it to Ocean City, MD in early August for two days and overnight, "hanging ten" with my body as a surfboard and with a beach appetite, enjoying an all-you-can-eat dinner (\$30 worth of food for \$7). Due to family commitents, I couldn't make it to Toronto and CFRB-1010's back yard for ANARC, nor could I make it to Peoria or Lima. I bagged seven newies in the last six weeks with the first one since March in early November. On Veteran's Day we really got zonked by a foot of wet snow with an embedded T-storm in midday. There were IS inches on the ground outside my office building (a DX-buster). The snow melted like the blazes and three days later I was outside in T-shirt and shorts. The snow may presage an old-time hard winter such as 1981-2. I thunk I'll move to FL or the Caribbean, hi. It was also Indian Summer on Thanksgiving day, which I spent at my cousin's pad near Great Falls, VA. Enough for now, so I'll s/off. 1001001 (binary 73) de WPT.

Dave Whatmough - 284 Main St. West - Hamilton, ON L8P 138 1 thought 1 would try and get a Musing in before Christmas, as I've found a 21)

int of spare time to do some DX'ing this season. As of today, 11-27, six new ones have been nearly, starting with WXPX-1300 on 10-30 while searching for WWCH. 11-7 brought 2 new ones of 1270 while searching for CJTN. WCBC and WKBF for call change from WHBF. 11-8: WNNZ-640 with oldies from 4:08 to 4:35 pattern change. This one has been a regular at sunset since and even noted a couple of times on night pattern mixed with WOI. 11-9 brought my closest imbeard from Pennsylvania - WWCH-1300 at 4:00 pm. A nice surprise on 11-18 with CKNS-930 torough WBEN at 4:34 with ad for John's Flower Shop. I have been keeping the post office busy lately, with having mailed out over 300 requests for bumper stickers. About 170 implies have been received thus far (36 came in one day). A few veries in since last Musing: CFGO, WYSL, WDNY, WWGR, WDCT, WMAL, WKDO, CJRP, WFRB, and WNNZ, bringing totals to 1875 logged and 1010 verified. On the local scene, CFGM is coming along with the work at their XR side for 640, erecting 8 new towers just off the QEW at Beamsville. They expect to be on early in the spring. Format change noted on WLKK-1260 - they've dropped beautiful music in favour of oldies. That's about it for now. Will try to get in at least one more Nuse before next year's convention in Milwaukee.

Going After the TA's a Year Too Late

Gene Martin - 3303 East Evans Avenue - Denver, CO 80210

Herewith, an update on my self-appointed task of monitoring JOIB-747 to determine during how many days of the year a Japanese medium wave signal can be detected in Denver. I picked JOIB for this study because it's easily identifiable as a northerly signal and one that can be separated from the occasional down-under carriers on this frequency. JOUB-774 is on an equally good Japanese frequency but a 3LO carrier here complicates any many identification of a signal as definitely northern. Incidentally, I have tried in vain for years to tape the Japanese and Australian pips together on 774, but succeeded only once and that was from Hawaii, not Denver.

I began checking out JOIB on a daily basis in March, 1986, as I developed the habit of always being awake in the early morning hours of Japanese availability.

In 1986, JOIB's final appearance of the season here came on May 6, and its reappearance for the new DX'ing season came on August 16, thus a 102-day period before and after the summer solstice when its signal could not be detected here.

In 1987, the JOIB final appearance came on May 9 while it reappeared August 18, that year a summer hiatus of 101 days.

However, this making a career out of monitoring one distant station for more than two years is ending now, for my sleeping habits are changing. Two or three days a week, I seem to sleep in until after sunrise after the JO's are gone. The change in my sleeping hours is partly deliberate for I wanted to be up instead in the hours when TA's might be logged. I had a collection of new TA possibilities I wanted to go after - 1314, 1566, 1413, 765, 1575, and 1611.

However, it's beginning to appear that I should have developed my renewed interest in the TA's in the fall of 1986 rather than in the autumn of 1987. They all were widely reported a year ago, while in the present TA season everybody is complaining about the strange disappearance of good TA reception. I suppose we are embarked on the upward climb of the sunspot cycle and years may pass before high latitude conditions get favorable again.

I had noticed this in September, for after JOIB returned in August, and I was still checking it out every day, my September notations found the signal missing much more often than in September of 1986, plus a lack of a strong signal when it was heard.

When the Norwegian powerhouse on 1314 isn't being heard Back Fast, that's enough to verify a poor season for the TA's ...

John Tudenham, WOJRP - 2824 Missouri - Joplin, MO 64804

It is with deep regret that I report the passing of a close friend, Jerry B. Hickman of Amarillo, TX. Jerry was a former NRC member and chief engineer of KIXZ in Amarillo for many years. Long-time members may remember the 1961 NRC convention in Amarillo for which Jerry was one of the hosts. He also gave us a tour of the KIXZ transmitter. Jerry nad cancer and was 62. I last saw him in a visit to Amarillo in August. In 1960 there were three NRC members employed by KIXZ: Jerry, John Callarman, and myself.

On the local scene, KSEK-1340 has been silent for over a week. Don't know if this is a technical or financial problem. They have been off and on for several months. Local KSSC-1230 is now carrying Larry King and sign off at 0200 ELT.

New station hard this week: KYKK-1110 kHz on Dec. 14, 0815, with weather, news, and school closings. Speaking of weather, Joplin received 9 inches of snow this week for the first snow of the season.

John Sampson - 5210 Girard Ave. So. - Minneapolis, MN 55419

Time for my triennial report - since I use so infrequently, I suppose a brief intro is in order. I've been an NRC member since the mid-1950's. I was very active from Omaha; later from Hutchinson, MN; Freehold, NJ; Cupertino, CA; and Winston-Salem, NC. I was also treasurer when the NJPC was in charge of the bulletin during the mid-1970's. I have not ixen awfully active since that time due to family and job constraints, but I dip my fingor in the DX pie occasionally (the last time I listened was this past fall). Have "recently" verified KKAR, Bellevue, NE (1180), who is a regular shortly after local sunrise; WOGO, Hallie, WI (680), during mid-day and who puts little signal in this direction, and WAYY, Chippowa Falls, WI who is hashed severely by local WDGY slop and co-channel KASM.

Other interesting veries during the past several years include the ubiquitous CJFT-530 and a flea-powered real estate station operating a half-mile or so from our house (unfortunately, the agent didn't know what type of transmitter, what power, etc., and the person she suggested DI write concerning that technical stuff never replied). Also logged CHFS, the Ft. Frances, ON border TIS on 530 but two letters to the Ministry of Tourism in Ft. Frances have yielded no response. Regarding Don Kaskey's recent list of unreported stations ... KRFO-1390 Owatonna is alive and well; I verified them about a year and a half ago. To my knowledge, KMAP-1370 is still silent. They (as KDAN in West St. Paul) went off the air in the 1983-84 time frame. Although they are supposed to reappear in Center City (a quasi-suburb some 35 mmi. NE of me), they were not on the air when I went through there last May. If they've come on the air since using the same pattern that they did as KDAN, though,

Daniel Bartek, Jr. - 421 W. 6th St. - Wahoo, NE 68066 (402) 443-4494 (no collect calls) Hello again from the land of Oz! Well, Nebraska's football team lost the big game against Oklahoma. Oh, well. Earlier this year the SM-2 came back from "Dr." Joe Worcester. He had found someone to fix it. Returned and put to work. Works just fine! Though no DX worth talking about. Ernie Cooper - please call next time WBAL is off - then maybe I'll get some new DX to report. Best wishes for a joyous Christmas season to one and all worldwide. And though we all have problems, we can still find time to be thankful for this Christmas season. Have a safe, healthy New Year. 73's.

I doubt if I could hear them from my home. Semi-local WRPX-740 in Hudson, WI has also been

The Salt Lake Tribune Silencing Racism

an Nations Hour" from the program schedule of a West Jordan radio station should be greeted with a collective sigh of relief. Nevertheless, the entire episode also should give Utahns pause when they reflect on freedom of expression and how fragile a right that is.

off the air for a while. Happy holidays and 73.

The white supremacist credo of program host Dwight McCarthy and his sympathizers is beneath contempt, and the brief run of this radio program was a blight on the reputation of this community and state. However, this should not obscure the fact that so long as his broadcast comments did not violate the law - and there are lawful limitations on expression - Mr. McCarthy has a constitutional right to say what he

Mr. McCarthy and KZZI station owner John Hinton charge that the program has been driven from the air by a combination of death threats, harassment and an advertising boycott. Their rights to free speech have been trampled, they say. However, while the affair is cause for genuine concern, it does not appear from the evidence now available in the public press that alarms should be sounded for the future of the First

Mr. McCarthy and Mr. Hinton are entitled to full protection of the law. Any death threats should be investigated by law enforcement agencies and if the perpetrators can be caught they should be prosecuted. The radio station's satellite dish was vandalized just before the program's debut Dec. 5, and that case also should be pursued vigorously Mr. McCarthy and Mr. Hinton have not claimed that they have been denied protection under the law or that police agencies have failed to do their

Those who have spoken out against the views espoused on the program and pated in an advertising boycott against mains a cautionary tale

The cancellation of the racist "Ary- the radio station have acted within their own First Amendment rights. Mr. Mc-Carthy and Mr. Hinton may resent the actions of those who have opposed the program and its ideas, but they are denying their own arguments for free speech when they condemn the exercise of that very right by their ideological opponents.

> When Gov. Norm Bangerter spoke out against the program, he was affirming the ideals of racial tolerance and egalitarianism embodied in the Bill of Rights of the U.S. Constitution and the 14th and 15th Amendments in particular. The same applies to the statement issued by the Church of Jesus Christ of Latter-day Saints, and to similar expressions by other community and religious leaders, including those of the NAACP, Congregation Kol Ami and the Anti-Defamation League of B'nai

> These statements and protests against the program did not advocate illegal means to silence Mr. McCarthy. such as prior restraint, and none counseled violence aimed at persons or property. Their message was very simple: Racism is wrong.

> The Jewish Defense League is claiming credit for an advertising boycott of KZZI, and the implications of that tactic are more troubling than simple condemnations of racism. Unpopular or nonconformist views should not be silenced by strangling economically the medium that conveys those ideas. Nevertheless. the First Amendment guarantees the right to constitutionally protected speech. It does not guarantee the economic means to keep a radio station on

So while the demise of the "Aryan Nations Hour." at least for the time being, should be applauded, the cheering should be muted by the knowledge that those who have instituted and partici- in some respects this troubling case re**BY ANDREA ADELSON** New York Times Service

LOS ANGELES

The collapse of stock prices last month touched off a surge in demand for news about business and finance. Readers cleaned out newsstands and listeners eagerly scanned the air waves for the latest reports of market activity around the world.

To several groups of radio broadcasters. the sudden interest in financial news offers an unusual opportunity to convert a passing interest into a long-term addiction. They hope to create a new format for AM radio stations, built around frequent stock market reports and expanding into all areas of business and financial news.

The market for such programming may lie among the 6,000 AM stations in the United States, which have struggled for years to find a niche in the face of competition from FM, television and cable systems.

But the product could also prove hard to sell. The audience for financial news, though affluent and therefore attractive to advertisers, is still relatively small, meaning that ratings can be discouragingly low.

On television, business news shows have had a mixed record. Some on public and cable television have fared well, while others on commercial and cable television have failed. But at least one TV executive has said radio might be an even more successful medium for this kind of news.

"Managers and executives are very light TV watchers," said James Crimmins, the former chairman of Business Times, a production of the ESPN cable system. The program failed two years ago, but Mr. Crimmins said the upscale audience for whom he was aiming might pay more attention to similar material on the radio.

'A lot of them are in their car every day," he said. "There's a lot of guys sitting in BMWs and Mercedeses - if they aren't on the phone - with nothing to listen to."

The pioneer in all-business radio is KMNY-AM 1600, Money Radio, which went on the air in Los Angeles in April and now hopes to syndicate its programs nationally. Although the station got a step ahead of its competitors, its multitude of problems illustrate the risks of such ventures.

Its morning slot is aimed at executives and market watchers. It features stock market updates six times an hour, separated by news and interviews with analysts and news makers.

The afternoon segment is aimed at consumers and is dominated by the Investors Club of the Air, a call-in show that was the station's springboard. Edward Schwarz, KMNY's manager and founder, is the host. On weekends and during the evening, the station

broadcasts old-time radio shows and sports.

But the station's weak signal reaches only a portion of Los Angeles County, which is already crowded with 100 signals, and the financial news format has failed to attract mainstream advertisers

The company's executives still expect the station to turn a profit by the middle of next year, but in the meantime, the station permits guest hosts to buy blocks of time to put on their own shows.

Even if the station overcomes those problems, it has created some financial news of its own. Claims made in KMNY's limited partnership offering, which raised \$5-million (U.S.) to acquire the station's broadcast licence, are under investigation by the California Department of Corpora-

tions, said Elisa Wolfe, a lawyer for the At least three other groups hope to seil syndicated business programming to radio stations next year. Business Radio Network Inc. of Colorado Springs, Col., plans to have its programs on the air by Feb. 1.

The company was founded by Michael Lowery, part owner of a station in Leadville, Col. So far, six stations have agreed to buy some programming segments, said H. Thomas Hall, the company's affiliate sales director.

In Boston, Business News Broadcasting Inc. plans to offer 17 hours a week of business programming, beginning next July 1. Its primary backer is Woodstock Corp., a family investment company that previously owned WCVB-TV in Boston.

Starting such a syndication effort could cost at least \$5-million, to pay for satellite connections, staff and other overhead, said Harvey Mednick, a radio consultant in Los Angeles. The payoff would come if the syndicator "could attract substantial national advertising, which even the strongest regional stations fail to do." he said

Competition is likely to come from Financial News Network. The New York-based cable television organization intends to feed portions of its broadcast to radio stations after it completes a radio studio here in April, said Edward Berenhaus, vice-president of creative services.

The network already produces 13 hours a day of programming that could be adapted for radio.

Yet even as the new organizations ready their material for the air waves, others are fading out.

Glen Taylor, the founder and former president of Financial News Network, created an organization in June to market financial radio news, but two of his senior executives have quit to start their own business, and the organization has foundered.

New business programs have failed on commercial television as well as on cable. Two flopped this year. Walt Disney Co.'s Buena Vista Television pulled the plug on Today's Business in April after only eight months on the air, citing a lack of advertising. The program had cost more than \$500,000 a month to produce.

Strictly Business, a weekend business news show produced by WNBC-TV in New York, was syndicated to 60 television stations, but it failed in April.

However, other financial news programs have thrived, on both public television and cable networks. Louis Rukeyser's Wall Street Week, introduced on the Public Broadcasting Service in 1970, had the field to itself until the early

Cable systems provided the first serious competition, beginning about five years ago. Now, Financial News Network offers full-time coverage of financial markets. along with other business news. And at Cable News Network, business news makes up 10 per cent of the programming, with shows that include Moneyline and Inside Busi-

Unlike other programs, financial news programs do not count on large numbers of viewers for their success. Instead, the subject appeals to a small audience of affluent, well-educated people

Even if the strategy works, however, it is hard for a station to persuade an advertiser to buy quality rather than quantity.

"You have to find a way of proving to advertisers that you reach the serious business person," said Mr. Crimmins, the former chairman of the ESPN business program. If the ratings are high, then the program is reaching the wrong people, ap-pealing to a mass audience rather than the target audience, he said.

As is true with any programming, luring an audience to an all-business radio format day after day can take months or even years. "You have to promote like there's no tomorrow, and that takes money," said Lee Abrams, a partner in Atlanta-based Burkhart-Abrams Inc., a designer of radio formats.

However, because of lower operating costs in radio, the odds of surviving the difficult startup period can be better. Network television costs can run as high as \$200,000 an hour for programming.

But radio, with its smaller crews and less elaborate studios, can create an hour of material for as little as \$1,000. Radio may therefore present a more profitable medium to deliver financial news than television, Mr. Mednick said. The challenge to radio syndicators is "to make a product to surround this advertising base," he said.

Despite the mixed record of financial news programs on television, all-business radio is drawing interest among station owners because of the weak condition of most AM organizations, Mr. Abrams said. As many as 70 per cent of the AM stations in the United States are in financial difficulty and are eager for new programming, he said.

"Personally, I'm skeptical it can work," said Kenneth Barnes, editor of Radio & Records magazine. "But you can succeed with a very small listenershin. It's one of the of Maio.

Pera Welks



COLUMBIA, KY. 42728



CUERO, TEXAS 77954