

Inside...12 .. IDXD2 .. AM Switcb16 .. Pro Sports3 .. KTNN18 .. GYDXA-12304 .. DDXD23 .. Radio Roundup

CPC Test Calendar							
KID	590	Oct. 14, 1995	0200-0300				
WDJL	1000	Oct. 23, 1995	0200-0230				
WAMR	1320	Oct. 23, 1995	0300-0400				
KREW	1210	Oct. 28, 1995	0330-0400				
KFAY	1030	Oct. 30, 1995	0300-0400				
WSEZ	1560	Nov. 6, 1995	0100-0130				
WOON	1240	Nov. 20, 1995	0100-0200				
WPWA	1590	Dec. 11, 1995	0000-0030				
WCGW	770	Dec. 18, 1995	0100-0130				

WSEZ-1560 - P.O. Box 26 - Paoli, IN 47454-0026 will conduct a DX test between 1:00 and 1:30 am EST on Monday, November 6. The test will include Morse code IDs. Reception reports may be sent to Mr. Todd Edwards, Chief Engineer. Arranged by J. D. Stephens for the IRCA CPC.

WOON-1240 - 1 Social Street - Woonsocket, RI 02895 will conduct a DX test between 1:00 and 2:00 am EST on Monday, November 20. The test will include Morse code and voice IDs. Reception reports may be sent to Mr. Dave Richards Owner and Chief Engineer. Arranged by J. D. Stephens for the IRCA CPC.

WPWA-1590 - 12 Kent Road - Aston, PA 19014 will conduct a DX test between 12:00 and 12:30 am EST Monday, December 11. The test will include Morse code ID's. Reception reports may be sent to: Mr. Lloyd B. Roach (K3QNT) President. Arranged by J.D. Stephens for the IRCA CPC.

From the publisher ... A big 'thanks' to all of you who have provided your full nine-digit ZIP. Now, how about the rest of you 17 holdouts sending me your full ZIP? Then I won't have to separate your DXN's from the rest of the mailing; you should experience more consistent mailing times; and the rest of the club won't have to continue to subsidize the extra mailing costs. If you haven't checked your label for any reminders, flip this magazine over and do so now.

Back again? Okay, don't delay ... send in that 9digit ZIP and your renewal, if you're due. We thank you!

Paul Mount is working on a new E-mail address list, and he asks people to get him their email addresses ASAP. Send them to 72212.441@compuserve.com; SWKX26B if on Prodigy; and PMountNJ if on AOL.

Fred Vobbe is looking for any E-mail or FAX addresses of radio stations and other radio-related organizations to whom he can send releases con-

cerning DX Audio Service. Send them to him via his address(es) on the back cover.

DX GTG ... Joe Fela - 150 Robert Place - So. Plainfield, NJ 07080 is planning a GTG on Saturday, November 4 from 1 pm until???. Although the GTG will primarily be FM and TV oriented, AM DX'ers are invited to attend. Call Joe at 908-755-3852 for more info.

George Holland called with news that WPTR-1540 had been sold to a Christian group and would be off the air for about two weeks until Sunday, October 15, when it was slated to return as WDCD. Finally, Doug Smith forwarded the following

from the Clarksville, TN *Leaf-Chronicle*: CHRISTIANSTED, U.S. Virgin Islands - Trees crashed, power failed, and rolling seas flooded a waterfront Friday as the Virgin Islands took a direct hit from Hurricane Marilyn's howling 100-mph winds and 12foot waves.

Marilyn, the fourth hurricane to hit the Carribean in as many weeks, struck as islanders on St. Croix still were repairing the damage wrought by Hurricane Luis with its 140-mph winds last week.

In St. Croix, Marilyn's winds ripped galvanized steel roofs off some homes and toppled the radio tower of WSTX, the Virgin Islands' main radio station, Gov. Roy L. Schneider told radio station WSTA 1000 in St. Thomas.

Doug comments, "Looks like there've been some changes down there— the *Log* lists WSTX as 1340, and the station on 1000 as WVWI."

DX Time Machine

From the pages of DX News:

50 years ago ... from the October 13, 1945 DXN: Dick Cooper, Kittanning, PA, reported receiving a ZNS verie that had been held up by the censor since 1943, and Doc Kirk, Point Pleasant, WV, received a verie from HJFM-1210.

25 years ago ... from the October 10, 1970 DXN: Stewart Drake announced the details of the 1970-71 NRC Domestic Contest ... 16-year-old Craig Koukol, Napierville, IL, reported in with loggings via his Hallicrafters SX-130, longwire, and 4-foot box loop; he had reports out to Belize-834, TGT-1187, and HJCY-810.

10 years ago ... from the October 14, 1985 DXN: ANARC had installed a computer bulletin board, using a Commodore 64 and a 300-baud modem ... the U. S. and Mexico finally signed an AM radio pact, which allowed U. S. daytimers to implement full post-sunset and nighttime operations.



Jerry Starr c/o WHOT Radio 4040 Simon Road

Youngstown, OH 44512-1320

Status changes in AM stations, supplied by the FCC and listeners Service and the service of the servi 門相對日

CALL LETTER CHANGES

	<u>Old call</u>			<u>New call</u>
670	KMVP	CO	Commerce City	KLDC
840	KWPN	NE	West Point	KTIC
840	KDBS	OR	Eugene	KOOK
1130	KOFK	NM	Milan	KCIB
1260	KJQI	CA	Beverly Hills	KNNS
1280	WWOK	IN	Evansville	WGBF
1290	KPHP	OR	Lake Oswego	KKSL
1380	KIMN	CA	Sacramento	KMJI
1510	WJCO	MI	Jackson	WJKN
1590	WTOQ	WI	Platteville	WPVL
1600	WRCC	GA	Warner Robins	WRBN



APPLICATIONS / GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

- 1330 WENA PR Penuelas: powers to 2000/2000 U3 (requesting reinstatement of similiar CP which expired)
- 1510 KFNN AZ Mesa: day power to 22000 watts, add 100 watts nights, antenna to U3

GRANTS TO EXISTING FACILITIES

- 670 WTNN TN Farragut: power to 2500 watts
- 810 WAPB TN Murfreesboro: add 6 watts nights, antenna to U1
- 1370 CHPO BC Parksville: to 1350 kHz with 10000/10000 U4 (CHPO applied to move to FM 102.3 last year and was to have cancelled their AM license when that move was granted; this has evidently changed)
- 1460 WHBK NC Marshall: day power to 5000 watts

OTHERNESS

- 690 KRGS CO Rifle: station is here, ex-810 kHz
- 750 KXEM CA Bakersfield: CP to move here from 1590 kHz McFarland, CA has been DISMISSED, station will remain on 1590 kHz
- 750 CJVR SK Melfort: station is here, ex 1420 kHz
- 840 KOOK OR Eugene: silent station (as KDBS) is ON THE AIR
- 960 WJCM FL Sebring: station is SILENT
- 1120 WFLU SC Florence: CP for new station CANCELLED
- 1150 WSNW SC Seneca: station is SILENT pending a sale
- 1220 CKSM PQ Shawinigan Falls: now relays CHLN-550 Trois Rivieres, PO
- 1310 WHLV MS Hattiesburg: station is SILENT
- 1360 WLWZ SC Easley: silent station is ON THE AIR
- 1370 WALK NY Patchogue: FCC files now show this as city of license, formerly was EAST Patchogue
- 1450 KDMN CO Buena Vista: silent station is ON THE AIR
- 1460 KULA HI Muanawili: silent station is ON THE AIR
- 1470 KKFO CA Coalinga: station is SILENT
- 1510 WKRU SC Burnettown: FCC files show this silent station's license will expire on 12-1-95 but it is NOT on the air, reports of it returning to the air with the calls WVAA are incorrect as no station is in the database with this call. Can somebody track down where this bogus info came from?
- 1520 WVOI OH Toledo: finally we know for certain that WVOl is the licensed call for this station despite the fact that they have been using the call WJCM for all their IDs including the "legal" hourly ID for over TWO YEARS now. This call is, of course, already assigned to another station. The FCC files clearly show the

Toledo call as WVOI. We wrote to the FCC to inquire about this problem and received a letter saying that my inquiry was forwarded to Alma Hughes at the Call Desk and that I would receive a reply directly from her. That letter is dated 12-15-93. Guess what? We're still waiting for that reply.

- 1580 KTGR MO Columbia: silent station is ON THE AIR
- 1580 KGAL OR Lebanon: new station is ON THE AIR

SPECIAL THANKS: To long time NRCer PAUL MOUNT who went to DC and spent a number of days scouring the FCC's files in search of answers to numerous questions including finding answers to the "WVAA" and "WICM" mysteries. Much other information gathered by Paul has been incorporated into the database for the new NRC Log.

THANKS: Wayne Heinen, Ed Kreiny, Bill Nittler and MSJ

73 and Good DX, Semy & BKF

Jerry Starr & Buffalo K. Foonman

PS: Next week we'll be off doing our NASCAR racing thing again in beautiful North Wilkesboro and Charlotte, NC. There will be no AM Switch next issue, but we'll catch up on everything in Issue 4.

KTNN Pulls Navajo Nation Together by Dee McVicker Radio World The advertisers that broadcast their mes-

-via Jerry Starr

TUCSON, Ariz. Out in the deserts of New Mexico, Arizona and Utah, the voice of radio is an omnipotent presence that can be heard booming out of Sony Walkmans and old tube radios alike, a contrast to the din of sheep herding and other sounds of Indian life.

The sound is KTNN(AM), a 50 kW clear channel licensed to Window Rock, Ariz., and in many parts of the Navaio Nation, it is the only modern communications heard for miles around

"It wasn't until KTNN came along that everyone on the reservation got communications in Navajo by Navajos," said Tazbah McCullah, the general manager of the Navajo owned and operated AM. KTNN was put on the air in 1986 for this purpose, and within a few years received a coveted Crystal award because of its much-needed service to a community in which there are more residents without telephones than with

Tribal council grant

KTNN was started with a grant and capital investment from the Navajo Tribal Council, the body of government that presides over the vast 25,000-square-mile reservation, but it is now approaching five years that the station has been financed primarily by commercial means, according to McCullah.

It remains today the only AM radio station to reach the interior of the reservation, preceding FM, television, cable, and in some areas of the reservation, electricity. A repeater signal in Chinle, Ariz., from an AM bordering the reservation will be piping in its programming soon, but currently KTNN dominates the market.

KTNN's audience inside the Navajo Nation numbers at around 200,000, but more than twice that number are potential listeners in nearby Gallup, N.M., a tourist market a few miles outside the reservation. Gallup increases from 19,000 to 500,000 people during any given weekend with Indians coming in from Hopi, Zuni and Navajo communities.

McCullah estimates that KTNN holds at least 60 percent of the market share, in a market where 82 percent of the population does not have phones.

sages on this commercial station are not unlike advertisers elsewhere: restaurants. tourist shops, and other retail merchants. Local businesses and tribal governments also purchase KTNN air time to promote services and products.

Heard around the world

"We serve the particular language needs and the cultural interests of Navajos, that is our primary target. But we also have a regional audience at night that we don't really know much about," commented McCullah, who has received letters as far away as New Zealand from listeners who have picked up the clear channel there.

While KTNN's 50 kW signal extends to 13 Western states at night, its market is also extending its reach away from the Navajo Nation.

Said McCullah, "We're entering a different age now. We see more and more diversity because the kids have grown up, there's a second or third generation now that has been able to get off the reservation, get educations, see the world. And they've had a taste of differont things and are coming back with

more diverse interests. The Navajo Nation is making preparations to operate a 100 kW FM on the reservation to bring in more diversity and to service a growing market. "We are scrambling to keep up with new technology - fiber optics, the Internet - so now the Nation is going through the process of revising our telecommunications regulatory commission," explained McCullah.

Language on KTNN is equal parts English and Navajo; its format is predominantly Country Western because, in McCullah's words, "The market demands it. We're a market-driven station." The Navajo community bas an affinity for Country music, she said, dating back to when dances were a common occurrence at the chapter houses, or local govern-

Sunday night specials

ments.

Over the past three years, KTNN also has been airing a number of traditional and contemporary native American music, including Sunday night special cultural programming unique to the Navajo peo

ple. More recently, KTNN, which is staffed with 20 employees - the majority of whom live on the reservation -- cosponsored a Native American music festival which included 30 native America artists of local and international fame.

Because the station serves a large audi ence base of young and old, and a vast region of remote listeners, it is a study in programming taste, a microcosm of American media, Station programming includes talk shows from Navajo Nation journalists. Christian programming. sports coverage, and even sheep herding bulletins

"We do funeral reports, we do healing ecremony announcements, we talk about what livestock is missing, we announce jobs," said McCullah.

Not surprisingly, the station does more than its share of public service announcements. KTNN airs approximately \$300,000 worth of public service announcements each year, roughly 50 to 80 public service announcements a day, an exorbitant number for the 108 Navajo chapters and its relatively small market hase

There are more than a few that say the air time is well spent. _____

AM Station Map Book, 3rd ed. \$9.50 to members, \$10.50

non-members, postpald.



Bill Hale, this bookofstation location maps is a must-have companion to

hu

the AM Radio Log. The 170-page book is three-hole punched for a ring binder. Order from NRC Publications - Box 164 -Mannsville,NY 13661.NY orders, please add sales tax.

Domestic DX Digest

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

East: Dave Braun DPHT10A@Prodigy.com

863 Allabands Mill Road - Wyoming, DE 19934-9523

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DDXD-W

MEDIUM WAVE <u>R</u>AM_{BLINGS}

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nnxn.

between East and

Central time zones)

- + Along with his DX report from the Convention, **Don Trelford** suggests we add a new category of loggings, such as "outside home base, on DXPedition, on business trip or pleasure travel, including NRC Conventions, but not a deliberate attempt to add to totals that could not otherwise be obtained". Whew! That title is longer than most loggings!! Nice try, Don.
- ★ Welcome to first-time reporter Steve Branch of Champaign, Illinois, who has some news from one part of the country which I can identify with. Hope to hear more from Illini-land, Steve.
- Chris Knight of suburban Denver reports in his e-mail of 9/22 that most of his loggings were "the result of 2 local NSP stations being off. I noticed that they were off at about the time we got clobbered by our first snow storm of the season. Both 1280 KXKL and 1510 KDKO have been off for 2 days so far." Neal Perdue sings his praises of his new ICF-SW7600... "a dream receiver... for real DX." Neal is now the official Sony spokesman for Madison County, Alabama. Michael Rolph, our new member from Inverell NSW, Australia offers to help with any Australian MW info that may be required. His E-Mail address is: michael.rolph@mcc.com.au. A reminder to ALL reporters, to include your equipment.
- The question has arisen concerning the asterisks (*) which accompany some Graveyard records. In instances where the distance record is held by a club member outside of North America, a second distance record, held by a club member DXing from North America is recognized. Thus the *.

<u>REPORTERS</u>

	<u>not o mi Enco</u>			
DT-CO	Don Trelford (St. Anns Bay, Jamaica) DXing from Aurora DX-440 + whip			
DP-HI	Dale Park Honolulu Sangean ATS-803A w/Select-A-Tenna			
DP-HI1	Dale Park Honolulu Mobile w/Honda car receiver			
SB-IL	Steven Branch Champaign GE Superadio III			
BM-SD	Bill Moser Fort Pierre			
BBM-TX	BB McClurkan Irving Kenwood R-2000 + KIWA Loop			
CK-CO	Chris Knight (cgknight@ix.netcom.com) Northglenn GE Superadio barefoot			
NH-MT	Nancy Hardy Billings			
WH-CO	Wayne Heinen Aurora TRF 12-655 WBBC-AM			
WH-CO1	Wayne Heinen Vail Subaru Radio Dial 1440			
EdID	Editor Meridian ICF-2010			
[Internet items are provided for informational purposes. The editor does not claim validity]				

SPECIAL

- 670 KPUA HI Hilo 8/22 Noted airing religious programs 0100-0330 instead of Jim Bohannon Show. Per spokeswoman, KPUA bought religious station KFSH-FM 97.1 from The University of the Nations in West Hawai'i and installed a "smooth jazz/Hawaiian" format there. So as part of the deal, KPUA must air religious shows Monday 0000-0330 and Tues-Sat 0030 or 0100-0330. Shows include Focus on The Family and Back to the Bible plus local preaching. Presumably this will end when the old KFSH contracts run out. (DP-HI)
- 690 KRGS CO Rifle Noted here 9/20 while attending a seminar in Vail CO. Noted with OLD. Weak, but readable. Thanks to IRCA's Bill Nittler for the tip. (WH-CO1)
- 720 KDWN NV Las Vegas 9/2 Has dropped both <u>Art Bell</u> shows, the weekday overnight *Coast-To-Coast AM* and Sunday night *Dreamland* per Bell, who chastised KDWN for messing up both shows (*Dreamland* was always cut off in midstream for "a Bowling Show!" A Bowling Show!" per Bell). KDWN had

aired *Const-To-Const* and its local predecessor, *West Const AM*, for the past 10 years. Repeating last May's log, **KDWN's SP is MM 0300-0700 ELT**. (**DP-HI**) [Yes, and thanks to that, I can listen to WGN most Monday mornings! - Ed.]

- 740 KTWK CO Colorado Springs Monitored 9/17 while formatting the LOG. Now NOS format. (WH-CO)
- 760 KGU HI Honolulu Station now airs Westwood One/Infinity's G. Gordon Liddy Show live at 1000-1200 or 1300 EDT depending on the day of the week. This means trans-Pacific DXers can now listen for themselves to the man who urged killing rogue law enforcement officers without search warrants, hi. Station also airs WLW's Gary Burbank Show live at 1500-1700, replacing O.J. Simpson trial coverage. (DP-HI)
- 840 KVEG NV North Las Vegas 8/31 Is now airing Coast-to-Coast AM from KOPE-FM/Chancellor's Talk Radio Network, per excited <u>Art Bell</u>, who then slammed former home station KDWN-720 for giving him the short end of the stick recently. KVEG airs the show live 0200-0600, plus tape Sat-Sun at 0600-0900. Then on 9/2, Art announced KVEG would also air Dreamland, his review of extraterrestrials, paranormal, prophecy and conspiracy, on tape delay from 9/4 at 0100-0400. (DP-HI)
- 1060 KGFX SD Pierre Recent purchase of KQKD-1380 in Redfield, SD has them IDing as *The KGFX Network*. KGFX and KQKD are // except for morning drive, the noon hour, and evening drive. A sad development, in my opinion. We don't need to export a poorly-run operation to other cities! (BM-SD)
- 1240 KJAA AZ Globe 8/28 Adds Entertainment Radio Network's The Ken Hamblin Show per the program today, airing it live 1400-1700 (which may change in November). (DP-HI)
- 1380 KQKD SD Redfield See 1060 KGFX. (BM-SD)
- 1460 KULA HI Kailua - 8/21 0606 - Was channel-surfing, looking for stations off the air for testing, when I found 1460 back on the air with AC music // KRTR-FM 96.3 and slogans *Havaii's Best Music Mix, Krater 96 FM*. Later 1 talked to owner Austin Valli, who said KULA has been on since July 3rd or 4th! KULA, silent since Nov. 1993, had been shopped around by previous owner Saul Levine (KKGO-FM, 540 KJQL, etc.) to various groups including Hawai'i Public Radio and college radio KTUH-FM. Ironically, Levine sold KRTR-FM to Valli, then the station's P.D., but kept KULA, so now both stations are reunited under one company. (DP-HI)
- WBAN IL Rantoul Is silent as of August 1. According to the local newspaper, the station will be sold to a local company and change to a REL format. Their 500 watt two-tower array west of Rantoul sends an excellent signal into the larger communities of Champaign-Urbana during the day, but their 65 watt nighttime signal is received poorly in Champaign-Urbana. This coverage problem may be the reason for four format changes in five years. (SB-IL)
- 1520 WHOW IL Clinton Has been operating at flea power with technical difficulties for nearly three months. The signal is not audible at my QTH 40 miles from the transmitter. In fact, the signal is received poorly in Clinton, just 4 miles north of the transmitter. Their normal 5000 watt signal blankets the entire Central Illinois area. (SB-IL)

UNIDs and UNID HELP

- 780 UNID ?? 9/6 0220 Man talking in low voice, perhaps reading news, plus commercials, underneath and sometimes level with Art Bell on KKOH. WBBM has been heard here once for sure last February. (DP-HI1)
- 1520 KFXX OR Oregon City Re Steve Ponder-TX's unID of 7/23--how 'bout sports-talk KFXX Oregon City-Portland? 1 think they switched to 1-On-1 from the (American) Sports Radio Network. (DP-HI) [Agreed. They've been "pouring" in here for a couple of months, especially during SRS - Ed.]

DX AND EQUIPMENT TESTS

None yet, but stay tuned!

TIS & OTHER STUFF

1610 ????
 HI Honolulu - 9/2 0400 - Checking for a possible TIS at Pearl Harbor to be used during V-J Day ceremonies, like one four years ago (there was none), but instead found a "talking house" at 1154 Kaimoku Place, next to Waialae Golf Course (site of Hawaiian Open) and about five miles from home. There were no signs on the busy highway next door to promote the TIS, a gross oversight. The "house" had a one-minute message saying it had 5 bedrooms and 3 bathrooms (!) and mentioned price, brokers' names and phone number, etc. Did drive around the house; lost signal in a dead spot just 50 yards away! Only third transmission ever heard on 1610 here (the others were the special Pearl Harbor TIS of 1991 and Anguilla). (DP-HI)

MIDNIGHT TO 0800 HOURS ELT

- 620 CKCK SK Regina 9/24 0625+ Lots of oldies on *Goodtime Radio CKCK*, and mentions of the "GTR" network. In for about a half-hour. New. [Ed.-ID]
- 670 KBOI ID Boise 8/22 0357 Finally broke through verbally after The Eagles' Take It Easy with clear ID The station with ?, news and information, KBOI Boise into ABC Info News // KHVH-830 except for the commercials. When does KBOI go local by the way? (DP-HI) [Local from 0530 to 2300 MT M-F (except when a sports event goes past 2300) and 0600-2300 weekends, and the ? was most likely "music" - Ed.]
- 770 KGHL MT Billings 9/2 0504-0525 Poor, with C&W music, CL ID, ad for business on Grand Avenue, and AM 790, KGHL. (DT-CO)
- 810 WAPB TN Murphreesboro 9/18 0130 With legal ID. Ex: WMTS. (NAP-AL)
- 960 CFAC AB Calgary 9/3 0008-0011 Fair, with C&W music, ID as CFAC Calgary, Town and Country Music. (DT-CO)
- 1030 KTWO WY Casper 9/3 0525-0545 Good, with C&W music, ad for <u>Casper Resort Center</u>, promo for <u>Jerry Lewis Telethon</u>, ID as 1030, KTWO. (DT-CO)
- 1380 WAOK GA Atlanta 9/18 0250 Very weak, with call letters & black gospel. Log says U2, but sure isn't directional to <u>my</u> directional. Bill? (NAP-AL) [A peek at the pattern book shows a teeny-weeny "lobe" toward your QTH. Most of their

RADIO CLUBE PORTUGUES

Ed.]

0800 TO 1600 HOURS ELT

power goes east over Georgia into the Atlantic Ocean, or south into the Gulf of

Mexico in two major lobes, and a major null toward Florida. And there is a 1380 south of you in Arab, but their night pattern doesn't favor you either -

- 880 KHAC NM Tse Bonito 9/18 0923 Good, with announcements on The KHAC Bulletin Board, into reggae-style music. (CK-CO)
- 1120 KANN UT Roy 9/18 0917 Very good, with current temperature 53 degrees, ID, into CCR. (CK-CO)
- 1250 KIKC MT Forsythe 9/14 0934 Rodeo & sports news, local ads, ID, into C&W music. (CK-CO)
 - KNEU UT Roosevelt 9/13 1005 End of CNN news, ad, ID: Real Country KNEU, into C&W music. (CK-CO)
- 1260 KICN ID Idaho Falls 9/14 0945 Good peak, with ad for a business in Idaho Falls, ID for CNN news, into CNN news. Across Idaho and the world in a half hour, This is CNN Headline News. (CK-CO)
 - KPOW WY Powell 9/14 0944 Fair peak, with local ad, sports quiz contest, ID, into fishing conditions report. (CK-CO)
 - KWYR SD Winner 9/14 0950 Fair to good with local ads, station jingle, into C&W music. (CK-CO)
- 1280 KHEP AZ Phoenix 9/21 1001 Good peaks over KRZE, with ID: You've found a place where the air is pure and clean - High country KHEP, Phoenix, into C&W music. Local KXKL off. (CK-CO)
 - KCNI NE Broken Bow 9/22 0907 Poor under KRZE most of the time with AM 12-80 KCNI mention and regional news. Local KXKL off. (CK-CO)
 - KRZE
 NM Farmington 9/22
 0902 Good peaks, with legal ID in EE and SS, mentioned 5000 watts, into "Chipmunk" vocals in SS. Local KXKL off.
 (CK-CO)
 - KDYL UT Salt Lake City 9/22 0920 Fair with current temperature, ID, into MoYL. (CK-CO)

- 1490 KGOS WY Torrington 9/13 0924 Good peak. ID for KGOS and KTRN, weather report (low was 41 degrees), . . . weather was brought to you by Dandy Liquor in Torrington, into C&W song. (CK-CO)
- 1500 KABR NM Alamo Community 9/21 0927 Very good, with ID: KABR Alamo", into general birthday greetings, into lite ROK. (CK-CO)
- 1510 KFNN AZ Mesa 9/21 0921 Very good, with ID: KFNN Newstime 6:20, into traffic report, ad for a bank in Chandler. Local KDKO off. (CK-CO)
 - KANS KS Larned 9/22 0937 Good, with ID: Kansas Radio is KANS, Larned, into a Casey Kasem countdown program (re-run). Local KDKO off. (CK-CO)
 - KMND TX Midland-Odessa 9/22 0939 Weather forecast for West Texas, legal ID. Local KDKO off. (CK-CO)
- 1520 KDZZ NM Albuquerque 9/21 0940 Poor to fair, with *Radio Aahs* slogan and KID format, in KOMA null. Slop generator KDKO-1510 off. (CK-CO)

1600 TO 2400 HOURS ELT

- 700 WGJS AL Dothan 9/10 1945 Legal ID at sign-off. Nothing heard here previously, except WLW. New. (NAP-AL)
- 750 CJVR SK Melfort 9/22 2253 Ex-1420. Good through KXL, and no sign of KERR, with hockey game, 2258 ID, local ad, back to game. (NH-MT)
- 910 WEPG TN South Pittsburg 9/10 1935 With legal ID and C&W music. (NAP-AL)
- 920 WJRD AL Russellville 9/10 1930 With legal, on The Atlanta Braves Baseball Network. Last heard as WWWR. (NAP-AL)
- 960 KZIM MO Cape Girardeau 9/10 2000 Poor at LSS, with legal ID. Only heard once before in last season's test. (NAP-AL)
- 1050 KTBA AZ Tuba City 9/9 2059 Very good with end of USA Radio News, You're tuned to Christian radio, KTBA, Tuba City, into CCR. (CK-CO)
- 1060 KKDS UT South Salt Lake City 9/9 2320 Booming in all night with KID format, KID "rap" music, *Radio Aahs* slogans, local ad. Probably forgot to power down transmitter? (CK-CO)
- 1170 KVOO OK Tulsa 9/3 2300-2305 Fair, with trucker's road show, news, lots of IDs. (DT-CO)
- 1210 KGYN OK Guymon 9/3 2331-2340 Fair, with C&W music, trucker's program, lots of IDs. (DT-CO)
- 1280 WODT LA New Orleans 9/15 2045 With high school football between two New Orleans-area teams, one being Bonneville HS. (BBM-TX)
- 1290 KNSN CA Chico 9/9 2359 Fair with legal ID, Talk 12-90 KNS slogan, into CBS News. (CK-CO)
- 1330 WNIX MS Greenville 9/15 2130 Legal ID, then advertising Mississippi HS football. (BBM-TX)
- 1360 WMOB AL Mobile 9/15 Midnight Legal ID, then mention of a business a few miles from Mobile on highway 98. (BBM-TX)
- 1460 KDMA MN Montevideo 9/13 2359 Poor with legal ID, mentioned that studios are in Granite Falls. (CK-CO)

GRAVEYARD DX UPDATE

* indicates North American record

<u>1490 kHz</u>:

WTUP	MS	Tupelo	Don Tre	lford	Runawa	iy Bay, Ja	maica		130	2
<u>Totals</u> : Don Trelfc	ord Rur	away Bay, JN	<u>1230</u> ИС <u>3</u>	<u>1240</u> 5	<u>1340</u> 4	<u>1400</u> 1	<u>1450</u> 6	<u>1490</u> 5	<u>Total</u> 24	

ABBREVIATIONS USED IN DDXD

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

DDXD-E

NEWS AND VIEWS

Welcome to DDXD-East to William Moser from Fort Pierre, SD, who sends along some UNID help. Thanks for the help, William.

A seasonal tip from Dave Schmidt: "Look on the regional channels on Friday and Saturday evenings through the end of November for your local football games, generally easy to ID and many ads."

As additional info to the Maryland TIS list that appeared recently, Alan Merriman says: "There is also a highway department station on 590 kHz in Montgomery County in the Rockville area. Not sure if this is MD State Highways or county."

UNID AND UNID HELP

- 9/12 2145 Song He's Got the Whole World in His Hands by Lawrie London. 820 UNID (WM-MD)
- 9/8 2135-2155+ Someone here with local high school football equal to KYW at 1060 UNID times, sign-off with vocl SSB but not IDed. (DS-DE)
- PA Brownsville DB's 8/30 catch is definitely WASP. Their format is CW. They 1130 WASP are just 12 miles northwest of Uniontown, and have nmany Uniontown ads. Oliver is a northern "suburb" of Uniontown. (WM-SD) (Thanks for the help, William – db)
- 9/19 0200-0400 One on One Sports call-in show, 1-800-777-2907. Quite strong 1550 UNID and steady with CBE off the air. Every hour the station conveniently neglected to ID during feed break. Feeling frustrated I called their 800 number. The guy screening calls was just as frenetic as the guy on the air. I asked him where they had a 1550 affiliate, but he kept telling me that I was hearing local WCMF-990 (which was not playing this program at the time). He couldn't seem to fathom the idea of long-distance reception ... or that he had an THEZON intelligent caller. Someone else was popping on with rock music, a test of some kind, 1 think, but no announcements. (JR-NY)

0000 to 0800 ELT

- PI Charlottetown 9/24 0323 Heard "CFCY" ID at end of promo under WMAL 630 CFCY talk, into Melissa Etheridge song. New here (DB-DE)
- DE Georgetown 9/11 0200 ABC news, report on NATO strike in Bosnia, 900 WSSR mention of Emmy awards. (WM-MD)
- NS Halifax 9/24 0354 Local ID, ads during break on One on One Sports talk 920 CICH show, over/under WHJJ with Bruce Williams. (DB-DE)
- MA Lowell 9/18 0100 Brief sign-off announcement in English, following 980 WCAP Spanish preaching. 950-990 zone is tough to hear anything around here because of locals. (JR-NY)
- NY Glens Falls 9/4 0107 ID into talk program, fair in mess. (DY-CT) 1230 WBZA
- OH Findlay 9/5 0541 Fair with call letters, winning lottery numbers. (MB1-1330 WFIN IN)
 - WI Sheboygan 9/5 0540 Out of the slop with ID as "News Talk 1300, WHBL". WHBL Lost to WFIN at 0541. (MB1-IN)
- VT St. Johnsbury 9/17 0200 A fair, somewhat steady signal with oldies with 1340 WSTJ the Superloop aimed north. (HJH-PA)
- OH Akron 9/17 0025 In fair with WOYK. Calls self "The Touch", black 1350 WTOU oriented music. (HJH-PA)
- PA Pittston 9/3 0135 Talk by man, mention of Pittston. Fair, #21 on frequency. 1550 WARD (WPT-DC)
 - TN Clarksville 9/19 0200 Classic rock show, with call and location ID, also WCTZ mentioned an FM call. (JR-NY)
- 1560 WQXY KY Hazard 9/18 0141 Good Time Oldies, local ads, "Quicksy 1560" IDs. This one is listed as a daytime station. My records show I heard a WFXY-1560 in

nearby Middlesboro in 1984. Did it move to Hazard at some point, or is this one something new? (JR–NY)

- WCNN OH Fairfield 9/3 0632 Fair with call letters, promo for upcoming religious programming, RE: music. Lost to WPAD at 0635, (MB3-IN)
- SD Aberdeen 9/4 0133 Satellite CW, news, ads, promos, "K-K-double-A" IDs, KKAA weather, to good peaks. WQEW off. Not heard in years. (DY-CT) (Looked for this one in vain almost every MM last year, still need SD here – db)
- 1570 WWCK MI Flint 9/18 0205 Brief ID in mess as "CK 105", (JR-NY)
 - WBUG NY Amsterdam - 8/29 0019 - "Real Country" slogan, "WBUG/WLFH" dual ID. (IR-NY)
 - WANR OH Niles - 8/29 0005 - With sports show 1-800-888-9999. (JR-NY)
 - WNKX TN Centreville - 9/13 0558 - Heard with sign-on announcement, call letters. SSB. (MB1-IN)
 - WSWV VA Pennington Gap 8/28 0018 'Today's soft hits with Ed Perry', // 105.5 FM. (JR-NY)
- 1580 WDAB SC Travelers Rest 9/20 0623 Popped in for a second near Harrisburg, PA with an ID. From 0620-0630 a station with CNN news in very well with a piece on singer Ray Stevens, this might have been another station. (JW-PA) (I **AM 1450** would guess it was they – db)

KO MZ

0800 to 1600 ELT

1330 WASA MD Havre de Grace - 9/7 0830 - Good signal repeating WWLG-1360, Baltimore. Calls self "Legends Radio Network", WWLG-1360 not audible at this time. (HIH-PA)

1600 TO 2400 ELT

- ON Wiundsor 8/27 2035 Fair, in-out with call letters, NOS (Ray Charles, 580 CKWW Carpenters) music. Log says 500 watts, not too shabby. (MB1-IN)
- 620 WRIZ TN Knoxville - 9/9 2100 - Good with ID as "Joy 62, WRJZ", promo for Dr. D. Kennedy's Truths That Transform, REL music. New logging, but I don't know why I haven't heard it before now. (MB1-IN)
- 680 WNZK MI Dearborn Heights 9/17 2200 Ethnic programming, middle eastern language. (WM-MD)
- TN Paris 8/24 1944 Fair in WOR null with Everlasting Love, sign-off 710 WTPR announcement, SSB. (MB1-IN)
- 850 WYDE AL Birmingham - 9/17 2205 - Weather forecast, temperature check, ID. (WM-MD)
 - WYLF NY Penn Yan - 9/2 2106 - NOS music, "We're 8-50, WYLF," good, way past signoff time. (DY-CT)
- 1260 WPHB PA Philipsburg - 9/8 2045 - Good with WNRK with local high school football. ID. (DS-DE)
- 1280 WONW OH Defiance 9/17 2245 Ads for Ovaltine, Gold Bond Powder, and AT&T, CW, ID. (WM-MD)
- KY Benton 9/1 2155 Very good with ad for Adorable Balloon Designs, call 1290 WCBL letters, pre-game show. (MB2-IN)
- 1320 WAGY NC Forest City 9/8 2120 Good with high school football, ID, many ads. (DS-DE)
- PA Somerset 8/23 2030 Start of news by man. Unneeded, fair-good in WYCB 1330 WADJ splash. (WPT-DC)
- PA Tyrone 9/11 2023 Dominating at times with Pirates baseball. (HJH-PA) 1340 WTRN
- 1360 WKAT FL North Miami – 9/13 2315 – SS music. (WM–MD)
 - IL Mt. Carmel 9/1 1615 Good with ID as "We're your Real Country station, WYER WYER", CW music. (MB2-IN)
- 1370 WDEF TN Chattanooga - 9/8 2100 - USA Radio news, mentions of Senator Packwood and Oklahoma City trial. (WM-MD)
- 1380 WIZO TN Franklin - 9/8 2130 - Way atop with high school football, many IDs and ads. (DS-DE)
 - CKPC ON Brantford - 8/25 2050 - Fair with call letters, AC music. (MB1-IN)
 - CFDA PQ Victoriaville - 9/5 2235 - FF popular music. (WM-MD)
- FL Palmetto 9/8 2250 Result and highlights of high school football game, 1420 WBRD mention of Avon Park. (WM-MD)
 - WWSR VT St. Albans - 9/3 2010 - Full ID just audible above din. (HIH-PA)



- 10
- 1440 KITA AR Little Rock 9/1 2150 Call letters heard then back to the ooze. (MB2-IN)

1460 WRAD	VA Radford - 9/8 2055 - Tentative with high school football, try to associate team
	with that area, possible WBUC there also. (DS-DE)

- 1480 WABB AL Mobile 9/1 2001 Briefly on top with ID as "This is News Talk WABB, Mobile", news. (MB2-IN)
 - WHBC OH Canton 9/1 1925 Fair with ad for Graphic Enterprises, call letters. (MB2-IN)
 - WISL PA Shamokin 9/8 2040 Strong with high school football, ID and many ads. Also 9/15 2015 good with local football. (DS-DE)
- 1570 WPEP MA Taunton 9/2 2031 Strong with ad for Costa Insurance, "We're Talk Radio 1570, WPEP". (HJH-PA)
 - WTLK NC Taylorsville 9/10 2225 Oldies music, several FM-AM IDs heard, couldn't quite make out FM calls, though. (HJH-PA)
- 1580 WSRF FL Fort Lauderdale 9/13 2120 Slipping in with Gospel music as I passed the Stoudt's Brewery in Adamstown, PA. (JW-PA)
 - WPGC MD Morningside 9/13 1824 "Flavor 1580" pushing up into Highbridge, NJ. (IW-PA)
 - WLIM NY Patchogue 9/13 1810 In preetty well while in Long Valley, NJ. (JW-PA)
 - WILA VA Danville 9/18 1930 Caught the sign-off ID for a minute, indicated 1000 watts daytime power. Rare reception for me. (JW-PA)
- 1600 WIDU NC Fayetteville 9/12 2115 ID by man, talk. Fair under WINX. #25 on channel, first newie on this channel in two years. (WPT-DC)

OTHER STUFF

- 530 TAR DE Taped message consisted of 'This is a test of the Delaware Department of Transportation Travelers Advisory Radio System operating on 530 kiloHertz. This is a test. This is a test. Delaware Department of Transportation Travelers
- KHUB 1340 AM Advisory Radio System. Thank you." Loudest on U.S. 13 between the C&D Canal and Delaware City, heard all the way to south of Smyrna. Farther north the Walt Whitman Bridge TIS was heard during pauses. (DB-DE)
- 530 TIS VA Chincoteague Don't know call but station is operated by the town of Chincoteague and normally carries tourist info. At the present time they are still running a tape telling us that the hurricane warning due to Hurricane Felix has been cancelled. This was done on 8/18. Guess they want to make sure we all get it. I also hear at least two Delaware Highway TIS stations. I have always assumed that one was over in the Rehoboth area and the other up near Bridgeville but I am not sure. These stations can only be heard when I phase out the Chincoteague TIS so I can't use the loop to do even rough DF. (AM-VA)
- 540 TIS NY Syracuse While passing through Syracuse the week before the State Fair, I saw near the fairgrounds a road sign announcing 540 as a special information station during the fair. Nothing on at that time, and I've managed to hear nothing from Rochester. (JR-NY)
- 760 TIS VA Wallops Island This station does not give a call but identifies as the "NASA–Wallops Flight Facility Information Station. Is on OC about 50% of the time and at other times runs info about current NASA activities both at Wallops and other NASA facilities. It is also used to give info/countdowns about current rocket launches. Has a very strong signal over this general area. (AM–VA)
- 840 TIS DC Washington 8/23 2019 "This is a test message for Travel Information Station, National Capital Parks, 1-2-3-4, 4-3-2-1. End of message." Repeating every 15 seconds. (WPT-DC)
- 1520 TIS VA Assateague Island This station gives no call and doesn't really identify as anything. It is located at the Tom Cove Area on Assateague Island, VA, and gives general info about Assateague Island. Very poor signal, barely readable here at my QTH about 3 miles away. Has a female announcer and this one doesn't give you the urge to kill the way 1610 does. (AM-VA)
- 1610 KTC756 MD Assateague Island JEK reported this as Chincoteague, it is located on the Maryland part of Assateague Island and gives info about the federal and state parks which are located in Maryland. Also on 1610 is KIE634 which is located on the Virginia part of Assateague Island and gives info about *Chincoteague National Wildlife Refuge* which is located on Assateague Island



and the Assateague Island National Seashore. It's easy to recognize the Virginia station as the female announcer is a total dork and has the most obnoxious voice you will ever hear. To make things interesting I also at times am able to hear the Ocean City TIS through the MD station when I loop or phase out the VA station but I don't know what their call is. (AM–VA)

149 SOUTH EIGHTH STREET EAST ST. LOUIS, IL 62201

<u>REPORTERS</u>

MB1–IN	Mark Burns, Terre Haute, IN: Drake R-8, Quantum Loop, 80' longwire (Mark,
	received both of your recent letters on the same day!- db)
MB2–IN	Mark Burns, DXing at Poland, IN: Drake R-8, Quantum Loop, 1000' terminated
	beverage bearing 220 degrees
MB3–IN	Mark Burns, Terre Haute, IN: Ford car radio
НЈН-РА	Harry J. Hayes, Wilkes-Barre, PA: GE Superadio II, Superloop
WM-MD	William McGuire, Cheverly, MD: Realistic DX-380
AMVA	Alan Merriman, Chincoteague, VA:
WM-SD	William C. Moser, Fort Pierre, SD:
JR-NY	Jim Renfrew, Rochester, NY: Hammarlund HQ-180, SM-1 loop
DS-DE	Dave Schmidt, New Castle, DE: HQ180A, SM2, Superadio II
WPT-DC	Bill Townshend, Washington, DC: Sony ICF-2010, Radio Shack Portavision-40
JW-PA	Jim Weber, Lancaster, PA: Delco car radio, auto beverage
DY-CT	David Yocis, Norwalk, CT: R71A, Kiwa loop
DB-DE	Dave Braun, Wyoming, DE: R-5000, Quantum Loop



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11

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

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

Welcome to new reporter Aaron Reed! In our second edition of the new season, we've already received reports from 11 states and one province. My apologies to David Sullivan for misplacing his report - it got onto the hard drive instead of my IDXD work disk.

Deadlines are Saturdays for US mail and Sundays for e-mail. Please follow the exact format that you see below, except e-mailers do not need to indent or tab, let everything wrap around.

PAN-AMERICAN DX

.), M

- 532 TURKS & CAICOS RVC, SEP 21 0328 Huge, semi-local like with SS religious talk by man at the close of program. Some interference (slop and het noise) from CIAO-530. [Reed-MA]
- 555 ST. KITTS, ZIZ, Basseterre, SEP 4 0437 On late with Hurricane Luis evacuation notices. [Yocis-CT]
- 650 COLOMBIA HJKH Bogotá, SEP 25 0158-0201 Sunf "Antena Dos" ID into introduction in SS by man of a sports program called "Deportivo Antena Dos", very good over WSM. [Reed-MA]
- 720 VENEZUELA YVQE Porlamar, SEP 21 0332 "La Senal de Venezuela" slogan heard amidst various SS announcements (including mentions of Porlamar) by man and woman. Good with some QRM until fade-out at 0335. [Reed-MA]
- 750 VENEZUELA YVKS R. Caracas Radio, SEP 21 0320 Fair-to-good signal with SS talk by man. Lately this one has started coming in shortly after sunset, mixing with US daytimers WMXH and WBMD prior to their signing off each evening. [Reed-MA]

751.6 unID, SEP 9 0237 - news by man & woman in SS; poor, fading into slop. [Connelly*H-MA]

- 770 COLOMBIA HJJX Bogota, SEP 17 0550 Good with usual obnoxious Radio Cadena Nacional promos, into news or commentary program produced by Radio France International. Are they re-broadcasting SW programs all night like CBC? [Brooker-ON] (I've heard VOA, R. Nederland and BBC Spanish programs on a number of Latin American stations - Jim)
- 770 MEXICO XEACH Monterrey, SEP 17 0558 Noted with Mexican national anthem and sign-off under nulled HJJX. Tentative, as no ID heard, but WRTH says 0600 sign-off. There's also XEIH in Fresnillo (also 0600 sign-off according to WRTH), but they're only 200 watts at night, presumeably to protect XEACH. [Brooker-ON] (Mike, we were listening at the same time to this sign-off during a rare WABC silent period, but I managed to hear a clear XEQRV Veracruz ID before the anthem. XEIH, by the way, is 10,000 watts day and night according to the IRCA Mexican List, and I heard them here once as well - Jim)
- 860 CUBA, R. Reloj, SEP 4 0542 News, pips, ID, fair under CJBC, not listed in WRTH. [Yocis-CT] (Reloj is frequently carried over other stations in the middle of the night - Jim)
- 1020 TURKS & CAICOS CCR, SEP 23 0338 Clear EE station ID by a southern American into an ad for New City Hardware Store on Grand Turk. Superb signal wiping our KDKA until a fade at 0340 as the announcer was about to give CCR's address, then fair-poor into old style religious singing vocals by a woman. [Reed-MA]
- 1060 CUBA, CMDX, Baracoa, SEP 23 0036-0041 World news, many mentions of Cuban perspectives, music program "desde Guantánamo, Cuba," loud, way over KYW. [Yocis-CT]
- 1060 MEXICO R. Educacián, SEP 28 0218 Heard ID during news item, way over KYW and other SS station with play-by-play. [Renfrew-NY]
- 1080 UNIDs, SEP 28 0215-0305 Two stations here, one with play-by-play (seemed to mention Barranguilla several times), the other with music (suspect Cuba). [Renfrew-NY]
- 1100 COLOMBIA Caracol, SEP 28 0230 Parallel to 5075 kHz, but with slight delay. [Renfrew-NY]
- 1105 UNID, SEP 25 2315-27 Weak SS talk alternating with music audible on my realistic DX-392 but registering only as a het on my GE receiver. [Reed-MA]
- 1140 UNID, SEP 28 Weak in WRVA null with ads and promos, probably Venezuela. [Renfrew-NY]
- 1375 ST. PIERRE ET MIQUELON RFO, SEP 23 0238 Poor FF talk by man and woman into folk music by 0240. Slopped by 1370/1380 domestics. Fade down 0242. This is my first time getting audio out of this nightly het-maker. [Reed-MA]
- 1560 unID, SEP 17 0500 slogan "Festival Latino", then SS music; fair past 1557 TA QRM. WQEW was off at the time. [Connelly-MA]

TRANS-ATLANTIC DX

- 531 MADEIRA Porto Santo (t), SEP 9 0410 sounded like C&W-style PP vocal / / 693; tough copy with co-channel Spain/Algeria and slop from CIAO - 530 and RVC - 532. [Connelly*H-MA]
- 531 SPAIN, SEP 18 0237 man in SS, over others. QRM: RVC-532, F9 beacon 530, CIAO / Mass. 'Pike TIS - 530. [Connelly-MA]
- 549 ALGERIA Les Trembles, SEP 9 0505 bits of AA vocal. [Connelly*H-MA] SEP 18 0239 AA violin & flute music; good. [Connelly-MA]
- 558 SPAIN, SEP 9 0426 SS vocal // 684; poor to fair. [Connelly*H-MA]
- 567 unID, SEP 21 2332 bits of audio in bad CJEM slop; not sure of language. Ireland, Spain, and Portugal are all possible. [Connelly-MA]
- 576 ALGERIA Bechar, SEP 9 0505 fragments of AA vocal. [Connelly*H-MA]
- 576 SPAIN Barcelona, SEP 13 0318 SS male vocal; poor in mix with others. [Connelly-MA]
- 585 SPAIN Madrid, SEP 9 0420 female SS vocal, then classical guitar music; very good. [Connelly*H-MA]
- 594 PORTUGAL Muge, SEP 9 0432 woman in PP; poor. [Connelly*H-MA]
- 603 SPAIN/unID, SEP 9 0430 SS talk by man // 684, mixed with station with PP-sounding vocal (strongly suspected to be Madeira). [Connelly*H-MA]
- 612 MOROCCO/SPAIN, SEP 21 2331 AA talk mixed with SS talk; poor. [Connelly-MA]
- 621 CANARY ISLANDS Santa Cruz de Tenerife, SEP 9 0435 Moorish (AA-like) folk SS vocal with guitar, // 684; good. [Connelly H-MA] SEP 21 0351 - SS teletalk; good over others. [Connelly-MA]
- 639 SPAIN La Coruna et al., SEP 9 0508 SS news by woman, // 684; fair. [Connelly*H-MA] SEP 22 0353 - // 774 with light classical music, then SS talk; fair. [Connelly-MA]
- 657 SPAIN, SEP 9 0510 SS female vocal // 684, poor in WFAN slop. [Connelly*H-MA]
- 666 PORTUGAL Lisboa, SEP 9 0443 rock female vocal // 693; fair. [Connelly*H-MA]
- 684 SPAIN, RNE Sevilla, SEP 9 0425 female folk SS vocal & guitar; excellent. [Connelly*H-MA] SEP 20 0332 - Male DJ with EZL music, SIO 433 very good; // 855 Murcia et. al. [Brandi-NJ]
- 693 AZORES Santa Barbara, SEP 9 0405 news by man in PP, // 837; excellent. [Connelly*H-MA]
- 711 MOROCCO / LIBYA (t), SEP 21 2330 AA vocal over/under AA talk. [Connelly-MA]
- 738 SPAIN Barcelona, SEP 21 2329 vocal / / 774; over CHCM slop. [Connelly-MA]
- 747 CANARY ISLANDS // SPAIN, SEP 9 0445 folk SS male vocal // 684. [Connelly*H-MA] SEP 22 0359 - SS mixed with Netherlands. [Connelly-MA]
- 747 NETHERLANDS Flevoland, SEP 21 2329 man in Dutch; fair. SEP 22 0359 Dutch talk mixed with Canaries-Spain. [Connelly-MA]
- 756 GERMANY Braunschweig / Ravensburg, SEP 21 2328 light orchestral music; good. [Connelly-MA]
- 765 SWITZERLAND Sottens, SEP 21 2325 classical music; excellent, S9+20. Senegal not noted. [Connelly-MA]
- 774 SPAIN synchros., SEP 21 2326 romantic SS vocal & piano. [Connelly-MA]
- 783 unID's, SEP 21 2328 mishmash here with AA vocal (maybe Syria) atop other music (Portugal ?); through hefty CFDR slop. [Connelly-MA]
- 792 SPAIN Sevilla, SEP 22 0402 SS news by man & woman; very good. [Connelly-MA]
- 801 SPAIN Lugo et al., SEP 22 0403 SS news; poor. [Connelly-MA]
- 837 AZORES Barossa, SEP 9 0405 PP news // 693; slightly over SS (Canary Islands). [Connelly*H-MA]
- 855 SPAIN Murcia et al., SEP 9 0446 Moorish SS vocal // 684; fair to good. [Connelly*H-MA] SEP 23 0306 - Man speaking SS, through heavy noise. [Renfrew-NY]
- 873 SPAIN Zaragoza, SEP 19 0527 SS talk; in jumble. [Connelly-MA]
- 882 CANARY ISLANDS La Laguna, SEP 19 0526 bits of SS talk over presumed UK; in bad WCBS slop. [Connelly-MA]
- 882 UNITED KINGDOM synchros., SEP 21 0410 news by woman in EE; good, over WCBS slop. SEP 23 0405 - EE news by man & woman; excellent. [Connelly-MA]
- 891 ALGERIA Algiers, SEP 9 0448 AA vocal; loud. [Connelly*H-MA] SEP 21 0411 male AA chant; excellent. [Connelly-MA]
- 918 SPAIN Madrid, SEP 19 0521 man in SS; poor in slop. [Connelly-MA]
- 945 FRANCE Toulouse, SEP 9 0450 blues-influenced organ jazz (style of Jimmy Smith), // 1557; good. [Connelly*H-MA]
- 954 SPAĬN, R. Espana Madrid (presumed), SEP 20 0310 Man speaking SS, giving out phone number in Madrid, into phone-in show @ 0315-6, SIO 312 [Brandi-NJ]
- 954 SPAIN Madrid, SEP 9 0451 man in SS; excellent. [Connelly*H-MA] SEP 19 0520 SS talk by woman; excellent. SEP 21 0412 - man & woman in SS; good. [Connelly-MA]

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- 972 SPAIN, SEP 21 0415 bits of SS talk mixed with others; poor. [Connelly- MA]
- 981 PORTUGAL (t), SEP 9 0502 bits of music & talk, under Algeria open carrier. [Connelly*H-MA]
- 981 ALGERIA Algiers, SEP 9 0504 AA Koranic vocal at light audio level on massive carrier, over possible Portugal. [Connelly*H-MA]
- 999 SPAIN Madrid, SEP 9 0344 fast SS talk by man; excellent. [Connelly*H- MA] SEP 19 0517 man in SS; good, well over CKBW/ WMVP slop. SEP 21 0416 - woman in SS; excellent. [Connelly-MA]
- 1008 unID (probably NETHERLANDS), SEP 21 0417 tone-tester over/under Spain- Canaries SS talk. [Connelly-MA]
- 1026 SPAIN Reus et al., SEP 9 0455 poor with SS talk // 1044, 1584. [Connelly*H-MA] 1044
 SPAIN San Sebastian, SEP 9 0458 poor with SS talk // 1026, 1044. [Connelly*H-MA] 1044
 MOROCCO Sebaa-Aioun, SEP 21 2320 folk AA group vocal; excellent. [Connelly-MA]
- 1062 DENMARK Kalundborg, SEP 19 0428 Danish talk, then pop-folk group vocal (style of Indigo Girls, 10000 Maniacs); loud. [Connelly-MA]
- 1089 UNITED KINGDOM, TalkRadio UK synchros., SEP 19 0430 TalkRadio UK ID, then weather & traffic reports including coverage of Northern Ireland; good. SEP 21 2319 - excellent with ID, and then (to my surprise) a relay of the Larry King show with US phone-callers. Speech by President Clinton followed. [Connelly-MA]
- 1098 CANARY IŠLANDS/SPAIN, SEP 17 0143 man in SS; briefly atop jumble. [Connelly-MA] 1098 SLOVAKIA, Slovensko 1 Nitra, SEP 1 0208 - Poor to fair with "Spanish Eyes" orchestral music. [Sullivan-NJ] SEP 17 0149 - light classical music rose atop Canaries -Spain. [Connelly-MA] SEP 20 0235 - Man talking presumed Slovak (sounded similar to Czech, which I heard plenty of in Prague this summer), 1 bar of music also used as R. Slovakia Int'l IS @ 0237 (WRTH lists this as "motif from patriotic song 'Who Burns for the Truth"'), Slovak music, more man speaking @ 0242 with mentions of Slovakia, SIO 212 [Brandi-NJ]
- 1107 SPAIN, SEP 19 0440 fast SS talk by man & woman; excellent, like a local. [Connelly-MA]
- 1125 SPAIN, SEP 19 0442 man in SS; poor to fair. [Connelly-MA]
- 1134 SPAIN, SEP 9 0500 man in SS; poor to fair. [Connelly*H-MA] SEP 12 0405 SS news by man; to good peak. SEP 19 0442 - SS talk atop channel; Croatia audible under. [Connelly-MA]
- 1134 CROATIA Zadar, SEP 21 0421 Slavic talk by man; excellent, over Spain. [Connelly-MA]
- 1152 SPAIN, SEP 9 0500 SS talk; in WMEX slop. [Connelly*H-MA] SEP 19 0510 SS talk; tough with WMEX. [Connelly-MA]
- 1179 SWEDEN Solvesborg, SEP 21 0422 fast Swedish talk by man; excellent. [Connelly-MA]
- 1206 FRANCE Bordeaux, SEP 19 0458 man in FF // 1377, 1557; very good. SEP 22 0415 huge with instrumental music. [Connelly-MA]
- 1215 ENGLAND, Virgin 1215 Moorside Edge et. al., SEP 20 0252 Rock synth music, including "Tainted Love" by Soft Cell, ID by man with deep voice @ 0300 "Virgin 1215", SIO 211 [Brandi-NJ]
- 1251 LIBYA Tripoli, SEP 22 0417 AA a cappella vocal; excellent, S9+35. [Connelly-MA]
- 1269 GERMANY Neumunster / unID, SEP 22 0418 man in GG; fair over/under possible SS station. [Connelly-MA]
- 1287 CZECH REPUBLIC/SLOVAKIA, SEP 22 0416 Slavic talk by man; poor with others. [Connelly-MA]
- 1314 NORWAY, NRK, Kvitsoy, SEP 1 0153 Music in EE so loud (S9+30) that I thought it was an image until the male Norwegian announcer came on just before the hour and then a pip into news (I'm assuming) at 0200. Strong fading soon followed. [Sullivan-NJ] SEP 3 0158
 NN folk music, very good. Has been very regular of late. [Yocis-CT] SEP 19 0445 classical piano music; excellent. SEP 22 0420 concert violin music; huge / S9+35: equal to (sometimes better than) strong CKEC-1320 and 10 dB stronger than the 1310 jumble. [Connelly-MA]
- 1341 NORTHERN IRELAND Lisnagarvey, SEP 19 0446 EE news by man; to fair peaks. [Connelly-MA]
- 1359 SPAIN Arganda, SEP 9 0515 woman in SS; very good. [Connelly*H-MA] 1375 ST. PIERRE & MIQUELON, SEP 10 0445 - woman in FF; light audio on huge carrier. [Connelly-MA]
- 1377 FRANCE Lifle, SEP 19 0456 FF vocal, then FF talk by man; excellent, stronger than St. Pierre - 1375. [Connelly-MA]
- 1377 unID (probably PORTUGAL), SEP 22 0424 music NOT // France -1206 / 1557. [Connelly-MA]

- 1395 ALBANIA (t), SEP 22 0425 massive open carrier. [Connelly-MA]
- 1422 GERMANY Heusweiler, SEP 22 0427 woman in GG; over music station (presumably Algeria). [Connelly*H-MA]
- 1512 BELGIUM Wolvertem, SEP 19 0447 tone test prior to sign-on. SEP 19 0459-0500 interval signal, then pips & talk; at first it was good, then WNRB slop buried it. [Connelly-MA]
- 1530 VATICAN, SEP 10 0440 Vatican interval signal rolling over WSAI. [Connelly-MA]
- 1539 unID, SEP 17 0235 fat het, fragmentary audio that sounded AA; in WPTR slop. [Connelly-MA]
- 1544 CLANDESTINE (ALGERIA or MOROCCO), SEP 21 2308 AA vocal; poor to fair in slop. This is never as good here at the house as it is at beaches less than a hour's drive away. [Connelly-MA]
- 1557 FRANCE Nice, SEP 9 0450 organ jazz // 945; fair through WQEW slop. [Connelly*H-MA] SEP 19 0457 - FF talk // 1206, 1377; fair in mix with Malta at 0457, strong / dominant by 0503. [Connelly-MA]
- 1557 MALTA Cyclops, SEP 17 0435 female AA talk; good with WQEW off. [Connelly-MA]
- 1563.1 unID, SEP 19 0450 possible PP talk, poor. [Connelly-MA]
- 1575 SPAIN, SEP 9 0516 man in SS // 1584; good, over others. [Connelly*H- MA]
- 1584 SPAIN, SEP 9 0455 good w/ SS talk // 1026, 1044. [Connelly*H-MA]
- 1593 GERMANY (t), SEP 19 0451 probably Holzkirchen (but maybe Ukraine ?): Slavic talk by man; poor. [Connelly-MA]
- 1602 SPAIN, SEP 19 0452 man in SS; to good peaks over WUNR slop. [Connelly- MA]
- 1611 VATICAN, SEP 10 0435 II talk by man; excellent. SEP 22 0429 Romanian-sounding talk by man & woman; excellent, S9+30. [Connelly-MA] SEP 20 0358 - Talk in presumed Russian, IS, fading out before ID, SIO 433 at beginning, to 211 by 0400. [Brandi-NJ]

Ralph speaks: "First positive ID on Slovakia and England here; I'll have to try a little harder on 954. Sorry I missed the WABC dark period last weekend; it would have been nice to see if Senegal could make it through on 765, but I didn't find out about it until it was all over. Oh well." (HJJX was real powerful in WABC's place - Jim)

TRANS-PACIFIC DX

- 567 JAPAN JOIK, Sapporo, SEP 26 1326 assumed one here with JJ talk by man, fair sigs. [Helms-CA]
- 657 NORTH KOREA, SEP 13 1305 emphatic woman in KK, followed by man 1306, fair signals [Helms-CA]
- 666 UNID, SEP 26 1243 Woman speaking 1243 at low level 1243, woman vocal 1246 in Europop style, "rolling" fade 1247, fades back at 1251 with man talking until 1257 fade out. Too low level to ID, but didn't seem Oriental language; maybe the Russian because of the 873 logging below. [Helms-CA]
- 774 JAPAN JOUB, Akita, SEP 12 1228 first appearance of new season with alternating male and female announcers, fair signals [HeIms-CA]
- 823 JAPAN JOBB, Osaka, SEP 13 1247 alternating OM & YL announcers. [Helms- CA]
- 873 ASIATIC RUSSIA, SEP 26 1210 Woman talk in RR, brief orgam music 1210, classical music 1211, into man speaking RR 1214. Good signals on peaks. Anyone have a QTH on this one? [Helms-CA]
- 1044 CHINA, SEP 13 1258 assumed one here at poor level with woman speaking followed by brief oriental music before hour, Male announcement at 1300, brief bit of music, and into alternating man and woman announcers [Helms-CA]
- 1053 NORTH KOREA, SEP 12 1237 "Space Patrol" jammer best TP of season so far! Strong. [Helms-CA]
- 1566 SOUTH KOREA HLAZ, Cheju, SEP 12 1241 in with YL talk in oriental language followed by seeming hymn by chrous. [Helms-CA]
 - Harry speaks: "Conditions deteriorated remarkably after 9/14; signals weak on 9/15 and 9/16."

STATION NEWS

ANTIGUA: The BBC SW relay is being repaired after recent hurricane damage, Radio Antilles 930 on Montserrat is back on the air. [BBC e-mail on rec.radio.shortwave usenet via Kruger in DX South Florida #356]

AUSTRALIA: There is a new 5kW tourist info station soon to commence on 1620 kHz, call sign 2AM, from Sydney NSW. [Michael Rolph, Australia, via e-mail via Werner Funkenhauser]

CUBA: R. Caribe, Isla de Juventud, 1270 (ex-1040), power increase? [David Potter in DXSF #356]

MEXICO: "Just a quick note to tell you that XETRA-690 is heavily promoting their imminent

power increase to 77,500 watts (corrects earlier CPs for 100,000 and 77,000). Signal will continue to go mostly North." [Hall-CA] (Bet you're real happy about this! - Jim)

MEXICO: XEMP 710 Mexico City claiming a new power of 10 kW, and mentioning IMER net. New station XEPET or XETEP 740, sign-on noted at 1055, 1100, and 1130, with Spanish and and what seems to be Mayan dialect, one mention of Quintana Roo. [Henry Lazarus in DXSF #356]

MOROCCO: Regarding Ben Dangerfield's comment in the last column about 1053 // 1044 -Morocco, 1053 used to be // 1044 when 1044 and 1053 were both RTM stations. Now 1044 is Radio Medi-Un, and no longer associated with RTM. This is not to discredit any previous loggings that recently reported 1044 // 1053. However, I haven't heard them with parallel programming since the network/ownership change sometime last year. But since I'm not thoroughly familiar with how network or syndicated progams are distributed in Morocco, there's always the chance that parallel periods could exist. [Conti-NH]

US VIRGIN ISLANDS: WSTX 970 St Croix off the air due to tower collapsing during Hurricane Marilyn. The tower also served as a source of much of the island's utility radio services. [SEP 16 St. Petersburg Times via Terry Krueger in DXSF #356]

CONTRIBUTORS (@ = e-mail)

@Ralph Brandi, Middletown NJ, Drake R8 and Kiwa Loop [ralph.brandi@att.com] Mike Brooker, Toronto ON; Panasonics RF-2200, RFB-45.

@Mark Connelly, DXing from Harwich, Cape Cod, MA; Drake R8, RTL-2 (remotely- tuned loop); MWT-3 controller / regenerative tuner. DXing from home, Billerica MA; Drake R8, two 37 m. slopers w/ 50 m floating ground for noise reduction; DL-2 phasing unit; Mini-MWT-3 regenerative preselector. [MarkWA1ION@aol.com]

@Tim Hall, San Diego CA.

@Harry Helms, AA6FW, San Diego CA; Drake R8, two-foot Sanserino loop. Aaron Reed, Brockton MA; Realistic DX-392 and GE Super Stereo. Jim Renfrew, Rochester NY; HQ-180, SM-1. @David Sullivan, Jersey City NJ; NRD-5355E, Kiwa loop, MFJ 784 Filter. @David Yocis, Norwalk CT; R71A, Kiwa loop.

(I will list e-mail addresses if you specifically ask me to do so in each report)

Barry S. Finkel BSFINKEL@ANL.gov Professional Sports 10314 S. Oakley Chicago, IL 60643-2409 Networks Network listings for team sports stations

Here is NFL 1994/95 flagship information; it comes from Ken Onyschuk, who did research with local newspapers. I have little information on announcers, nor do I have any network lists. Please send me any information you have. Thanks. P.S. - I am also in need of CFL, NBA, and NHL information.

CBS Radio will broadcast the Sunday night games and the Monday night games. I assume that they will also broadcast some post-season games. The announcers are Jack Buck, Hank Stram, Pat Haden, Howard David, John Rooney, Matt Millen, Jim Hunter, and John Dockery. Note that some CBS stations will NOT carry these games, while other non-CBS affiliate stations WILL carry these games. For example, in Chicago WBBM (the CBS-owned station) will not broadcast the games; 1000 WMVP will. More information is available on the Internet World Wide Web at URL http://www.cbsradio.com. When I last checked (9/20), the network list was not yet available.

Arizona Cardinals	99.9	KESZ-AZ (EE)
	860	KVVA-AZ (SS)
	107.1	KVVA-AZ (SS)
	660	KTNN-AZ (Navaho)
Atlanta Falcons	92.9	WZGC-GA (EE)
	1550	WYNX-GA (SS)
Buffalo Bills	930	WBEN-NY
Carolina Panthers	1110	WBT -NC
Chicago Bears	720	WGN -IL Wayne Larrivee, Hub Arkush, Dan Hampton
Cincinnati Bengals	550	WCKY-OH
Cleveland Browns	1220	WKNR-OH
	102.1	WDOK-OH (when Indians on WKNR)



Dallas Cowboys	103.7	KVIL-TX (EE)
-	1270	KESS-TX (SS)
Denver Broncos	850	KOA -CO (EE)
	1220	KBNO-CO (SS)
Detroit Lions	950	WWJ -MI
Green Bay Packers	620	WTMJ-WI
	1250	WEMP-WI (when Brewers on WTMJ)
Houston Oilers	740	KTRH-TX (EE)
	1010	KLAT-TX (SS)
Indianapolis Colts	1070	WIBC-IN
Jacksonville Jaguars	690	WOKV-FL
Kansas City Chiefs	101.1	KCFX-MO
Miami Dolphins	610	WIOD-FL (EE)
1	92.3	WCMQ-FL (SS)
Minnesota Vikings	1130	KFAN-MN K P
0	102.1	KEEY-MN
New England Patriots	104.1	WBCN-MA I 2 9
New Orleans Saints	870	WBCN-MA WWL -LA WOR -NY
New York Giants	710	WOR -NY
New York Jets	660	WFAN-NY
-	92.3	WXRK-NY (when Mets on WFAN)
Oakland Raiders	910	KNEW-CA
Philadelphia Eagles	94.1	KYSP-PA
Pittsburgh Steelers	1250	WTAE-PA
0	96.1	WVTY-PA
Saint Louis Rams	550	KSD -MO
San Diego Chargers	690	XETRA-BC
San Francisco 49ers	810	KGO -CA
Seattle Seahawks	710	KIRO-WA
	770	KNWX-WA (when Mariners on KIRO)
Tampa Bay Buccaneers	1010	WQYK-FL
	99.5	WQYK-FL
Washington Redskins	106.7	WJFK-VA
0		



A mini-bandscan from Mike Jeziorski in Crescent Beach, FL:

101.9

Jacksonville Jaguars 690 WOKV FL Jacksonville 1260 WIYD FL Palatka 1340 WROD FL Daytona Beach 1570 WOAI FL Fernandina Beach 96.9 WKQL FL Jacksonville 105.5 WJQR FL St. Augustine Beach

WLIF-MD

Carolina Panthers 630 WBMQ GA Savannah 1130 WHHR SC Hilton Head Island Tampa Bay Buccaneers 740 WWNZ FL Orlando 1460 WZNZ FL Jacksonville Atlanta Falcons 1290 WCHY GA Savannah Miami Dolphins 540 WGTO FL Cypress Gardens 1240 WFOY FL St. Augustine 620 WSUN FL St. Petersburg 850 WRUF FL Gainesville

Here is some more NFL information. One of the Steelers' announcers is Bill Hargrove. Bob Papa is the announcer for another team; I was in the car when I heard the sound clip on a Sunday evening CBS broadcast - I could not write the team name then, and I forgot it. I would like to get the network lists from ALL of the 30 NFL teams this year; please send me any lists that you have.

Boston Patriots 1995 Gil Santos, Gino Cappelletti (from Media Guide via Dave Brown (from Bill Fortier))

550	WDEV-VT	1230	WMOU-NH	1390	WKDR-VT			100.3	WKIT-ME
560	WHYN-MA		WERI-RI	1400	WHMP-MA	92.1	WCDQ-ME	100.9	WRNX-MA
580	WTAG-MA	1240	WBSM-MA		WIDE-ME	92.7	WKVT-VT	101.5	WBHG-NH
610	WGIR-NH		WOON-RI		WLTN-NH	93.5	WCFR-VT	101.9	WCIB-MA
790	WLKW-RI	1250	WARE-MA		WTSL-NH	93.7	WZMX-CT	102.5	WQSS-ME
910	WNEZ-CT	1280	WEIM-MA	1420	WBEC-MA	95.1	WRKI-CT	104.1	WBCN-MA
*940	WGFP-MA	1300	WQBK-NY	1440	WLPZ-ME	95.3	WCQL-NH	107.7	WMDI-ME
1160	WSKW-ME	1340	WSTJ-VT	1480	WSAR-MA	96.1	WDEV-VT		
1200	WNSW-ME	1350	WINY-CT	1490	WIKE-VT	97.7	WINQ-MA		
1220	WKBK-NH	1380	WTMN-NH	1520	WGAM-MA	99.3	WHMP-MA		

Graveyard Achievements

Bill Hale MTFH12A@Prodigy.com 495 Creekview Drive Meridian, ID 83642-3241

Distance records for stations logged on graveyard frequencies

1230 kHz Logged from Jan 1, 1960 to Present

Date of Last Update: August 28, 1995 * indicates North American record-holder

WAUD	AL	Auburn	Ernie Wesolowski	Omaha, NE	829
	AL	Haleyville	Steve Francis	Alcoa, TN	232
WJBB		Huntsville		Drexel Hill, PA	723
WBHP			J.W. Bay, Jr. Niel Wolfish	Toronto, ON	957
WHOD		Jackson	Steve Francis	Alcoa	193
WNUZ		Talladega			805
WTBC		Tuscaloosa	Dave Whatmough	Hamilton, ON	
KIFW	AK	Sitka	Jack Woods	Douglas, AK	92
KVAK		Valdez	Esa Hänninen	Lemmenjoki, Finland	3453
KSUN	ΑZ	Bisbee	Ernie Wesolowski	Omaha	1033
KAAA		Kingman	Rich Eddie	St. Louis, MO	1333
KAMJ		Phoenix	Jeff Tynan	Parker, CO	587
KATO		Safford	Ernie Wesolowski	Omaha	960
KINO		Winslow	Phil Bytheway	Seattle, WA	1055
KCON	AR	Conway	Neal Perdue	Madison, AL	326
KFPW		Ft. Smith	Jerry Starr	Youngstown, OH	855
KBTM		Jonesboro	Bruce Reynolds	Warrensburg, MO	264
KGEE	CA	Bakersfield	Roy Millar	Marysville, WA	854
KSZL		Barstow	Bruce Reynolds	San Jose, CA	318
KIBS		Bishop	Les Carpenter	El Toro, CA	261
KDAC		Fort Bragg	Bruce Reynolds	San Jose	179
KGFJ		Los Angeles	Bruce Reynolds	San Jose	305
KPRL		Paso Robles	Frank Merrill	Nanena, AK	2318
KRDG		Redding	Phil Bytheway	Seattle	487
KWG		Stockton	Phil Bytheway	Seattle	669
KEXO	CO	Grand Junction	Shawn Axelrod	Winnipeg, MB	921
KBRR		Leadville	Bob McCoy	Lincoln, NE	516
KDZA		Pueblo	Niel Wolfish	Winnipeg, MB	871
			Shawn Axelrod	Winnipeg	(Tie) 871
KBCR		Steamboat Springs	Shawn Axelrod	Winnipeg	846
KSTC		Sterling	Mike Hawk	Omaha, NE	383
KGEK			Ernie Wesolowski	Omaha	(Tie) 383
WINF	CT	Manchester	Don Voorhies	Oswego, NY	232
WGGG	FL	Gainesville	Frank Merrill	Milan, MI	858
WONN		Lakeland	Don Trelford	St. Anns Bay, Jamaica	728
WMAF		Madison	Steve Francis	Alcoa	356
WSBB		New Smyrna Beach		Leamington, ON	902
WNVY		Pensacola	Karl Jeter	Carrollton, GA	251
WCNH		Quincy	Jerry Starr	Youngstown	760
WJNO		West Palm Beach	UK DXPedition £	Sheigra, Scotland	4121
			Marc DeLorenzo	Hyannis, MA	*1170
WCKJ	GA	Augusta	Dave Braun	Falls Church, VA	462
WBLJ		Dalton	Dave Whatmough	Hamilton, ON	648
WXLI		Dublin	Joe Kureth	Southern Pines, NC	273
WFOM		Marietta	J.W. Bay, Jr.	Drexel Hill	663
WSOK		Savannah	Don Lynch	Chelmsford, MA	900
WAYX		Waycross	Harry Hayes	Thornhurst, PA	780
KBAR	ID	Burley	Nancy Hardy	Aberdeen, WA	580
KORT		Grangeville	Esa Hänninen	Lemmenjoki	4277
			Shawn Axelrod	Swan River, MB	*796
KRXK		Rexburg	Esa Hänninen	Lemmenjoki	4360
			Shawn Axelrod	Swan River	*749

					19
WJBC	ΙL	Bloomington	Shawn Axelrod	Winnipeg	750
WMRZ		Moline	Esa Hänninen	Lemmenjoki	4165
			Shawn Axelrod	Winnipeg	*650
WHCO		Sparta	Shawn Axelrod	Winnipeg	879
WJOB	IN	Hammond	Niel Wolfish	Winnipeg	773
WSAL		Logansport	Niel Wolfish	Winnipeg	855
WTCJ		Tell City	Steve Francis	Alcoa	210
WBOW		Terre Haute	Shawn Axelrod	Winnipeg	879
KFJB	IA	Marshalltown	Joe Fela	Newark, NJ	976
WHIR	KY	Danville	Don Lynch	Chelmsford	786
WHOP		Hopkinsville	Karl Jeter	Stone Mountain, GA	284
WMLF		Pineville	Frank Merrill	Milan	434
KLIC	LA	Monroe	Frank Merrill	Milan	803
WBOK		New Orleans	James Dale	Rosemount, MN	1034
KSLO		Opelousas	Steve Ponder	Bossier City, LA	168
WQDY	ME	Calais	Morris Sorensen	Milton, ON	600
WBME		Belfast	Don Voorhies	Oswego	380
WSJR		Madawaska	Andy Rugg	Nuns' Island, PQ	284
WITH	MD	Baltimore	Steve Francis	Alcoa	464
WALI		Cumberland	Don Lynch	Lynn, MA	448
WMNB	MA	North Adams	Jim Renfrew	Rochester, NY	227
WESX		Salem	Don Voorhies	Oswego	293
WNEB	14	Worcester	Don Voorhies	Oswego	251
WCUZ	MI	Grand Rapids	Niel Wolfish	Winnipeg	716
WODV		Crustine	Shawn Axelrod	Winnipeg	(Tie) 716
WGRY		Grayling	Don Voorhies	Oswego	415
WIKB		Iron River	Shawn Axelrod	Arnes, MB	496
WMPC		Lapeer South Stor Maria	Jeff Falconer	Clinton, ON	114
WSOO WSTR		Sault Ste. Marie	Morris Sorensen Ioe Fela	Leaf Rapids, MB	992
WKLK	MN	Sturgis Cloquet		Newark	588
KGHS	IVIIN	Cloquet International Falls	Bruce Reynolds Ernie Wesolowski	Warrensburg	554
KYSM		Mankato	Morris Sorensen	Omaha Leaf Rapids	521
KMRS		Morris	John Wilkins		740
KTRF		Thief River Falls	Morris Sorensen	Wheat Ridge Leaf Rapids	618 980
KWNO		Winona	Shawn Axelrod		469
WCMA	MS	Corinth	Joe Kureth	Winnipeg Uniontown, MD	706
WHSY	1010	Hattiesburg	Charles Reh	Leamington	826
WSSO		Starkville	Charles Reh	Leamington	683
KODE	MO	Joplin	Shawn Axelrod	Winnipeg	880
KLWT		Lebanon	Carl Dabelstein	Lincoln, NE	309
KLUU1		Deballon	Bob McCoy	Lincoln	(Tie) 309
KWIX		Moberly	Esa Hänninen	Lemmenjoki	4336
111111		mootily	Shawn Axelrod	Winnipeg	*747
KOBB	MT	Bozeman	Shawn Axelrod	Winnipeg	703
KHDN		Hardin	Frank Merrill	Milan	1216
KLCB		Libby	Nancy Hardy	Aberdeen	398
KTNC	NE	Falls City	Robert Kramer	Chicago, IL	425
			Mike Jeziorski	Brookfield, IL	(Tie) 425
KHAS		Hastings	Frank Merrill	Milan	773
KFUN	NV	Las Vegas	Shawn Axelrod	Valhalla Beach, MB	1370
KCBN		Reno	Roy Millar	Marysville	585
WMOU	NH	Berlin	Ron Musco	Windsor, CT	209
WTSV		Claremont	Joe Fela	Newark	205
WCMC	NJ	Wildwood	Mark Hattam	Sheigra, Scotland	3270
	-		Charles Reh	Leamington	*457
KALG	NM	Alamogordo	Ernie Wesolowski	Omaha	801
KYVA		Gallup	Tim Hall	Chula Vista	509
KFUN		Las Vegas	MB DXPedition &	Valhalla, MB	1120
KRSY		Roswell	Frank Merrill	Macomb, IL	912
WECK	NY	Cheektowaga	Don Lynch	Boston, MA	391
WENY		Elmira	Marc DeLorenzo	Hyannis	336

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20					
WBZA		Glens Falls	Morris Sorensen	Milton	316
WIGS		Gouverneur	J.W. Bay, Jr.	Drexel Hill, PA	300
WHUC		Hudson	Marc DeLorenzo	Hyannis	184
WLFH		Little Falls	Charles Reh	Leamington	398
WFAS		White Plains	Jeff Falconer	Clinton	434
WSKY	NC	Asheville	Steve Francis	Alcoa	84
WFAI		Fayetteville	Jeff Falconer	Clinton	612
WMFR		High Point	Joe Kureth	Southern Pines	63
WISP		Kinston	J. W. Bay, Jr.	Drexel Hill	352
WNNC		Newton	Karl Jeter	Stone Mountain	210
WCBT		Roanoke Rapids	Shawn Axelrod	Winnipeg	1337
KDIX	ND	Dickinson	Charles Reh	Leamington	1048
WUBE	OH	Cincinnati	Russ Edmunds	Glen Rock, NJ	564
WCOL		Columbus	Shawn Axelrod	Winnipeg	964
WIRO		Ironton Toledo	Shawn Axelrod	Winnipeg	1050
WTOL KADA	OK	Ada	Don Lynch Charles Reh	Lynn Leamington	647 911
WBBZ	OK	Ponca City	Shawn Axelrod	Winnipeg	897
KVAS	OR	Astoria	Shawn Axelrod	Vancouver, BC	216
KZZR	OK	Burns	Bruce Reynolds	San Jose	455
KOOS		Coos Bay	Bruce Reynolds	San Jose	434
KRDR		Gresham	Esa Hänninen	Lemmenjoki	4376
KMUZ			Shawn Axelrod	Vancouver	*263
KQIK		Lakeview	Esa Hänninen	Lemmenjoki	4576
-			Wayne Heinen	Colorado Springs, CO	*847
KDOV		Talent	Roy Millar	Marysville	381
KMUZ		Toledo	Bruce Reynolds	San Jose	517
WBVP	PA	Beaver Falls	Bruce Reynolds	Warrensburg	724
WEEX		Easton	Marc DeLorenzo	Hyannis	265
WKBO		Harrisburg	Frank Merrill	Milan	379
WCRO		Johnstown Lock Haven	Ron Musco	Windsor	344
WBPZ		Titusville	Don Lynch Ron Musco	Lynn Windsor	345 365
WTIV WERI	RI	Westerly	loe Kureth	Windsor Uniontown	302
WAIM	SC	Anderson	Jeff Falconer	Clinton	633
WXAP	50	Columbia	Charles Reh	Leamington	561
WOLS		Florence	Charles Reh	Leamington	560
KKFN	SD	Sioux Falls	Jeff Tynan	Parker	491
WKCE	ΤN	Harriman	Steve Francis	Alcoa	52
WMLR		Hohenwald	Robert Kramer	Chicago	451
WAKI		McMinnville	Russ Edmunds	Glen Rock	682
KSIX	ТX	Corpus Christi	Ernie Wesolowski	Omaha	935
KLKE		Del Rio	Jim Boehm	San Antonio, TX	147
KNUZ		Houston	Frank Merrill	Milan	1059
KERV		Kerrville	Bob McCoy	Lincoln San Antonio	757
KLVT		Levelland	Jim Boehm Frank Merrill	Milan	367 945
KEEE KOZA		Nacogdoches Odessa	Karl Jeter	Stone Mountain	1066
KGRO		Pampa	Robert Walker	Chicago	955
KSEY		Seymour	Shawn Axelrod	Winnipeg	1117
KSST		Sulphur Springs	Bruce Reynolds	Warrensburg	405
KWTX		Waco	Rick Dau	Iowa City, IA	765
KMOR	UT	Murray	Shawn Axelrod	Winnipeg	948
KOAL		Price	Phil Bytheway	Seattle	801
WJOY	VT	Burlington	Morris Sorensen	Emsdale, ON	332
WBBI	VA	Abingdon	Joe Kureth	Uniontown	331
WODI		Brookneal	Jerry Starr	Youngstown	350
WXCF		Clifton Forge	Russ Edmunds	Blue Bell, PA	255
WFVA		Fredericksburg	Andy Rugg	Montreal, PQ	530
WNOR		Norfolk	Andy Rugg	Montreal	610
WAMM	WA	Woodstock Chelan	Steve Francis Brett Hanavan	Alcoa Chula Vista, CA	365
KOZI	WA	Cheran	breu Hallavall	Chula visia, CA	1057

					21
KWYZ		Everett	Esa 11änninen	Lemmenjoki	4268
			Shawn Axelrod	Swan River	*968
KRSS		Spokane	Olle Alm	Abisko, Sweden	4114
KSPO		•	Phil Bytheway	Seattle	*229
KREW		Sunnyside	Phil Bytheway	Seattle	139
WLOG	WV	Logan	Don Voorhies	Oswego	390
WKYG		Parkersburg	Russ Edmunds	Little Silver, NJ	396
WHBY	WI	Appleton	Joe Fela	Newark	765
WCLO		Janesville	Shawn Axelrod	Winnipeg	621
WXCO		Wausau	Shawn Axelrod	Winnipeg	480
KVOC	WY	Casper	Frank Merrill	Nanena	2228
CJOK	AB	Ft. McMurray	Esa Hänninen	Lemmenjoki	3509
			Phil Bytheway	Seattle	*781
CIYR		Hinton	Shawn Axelrod	Cardinal Divide, AB	40
CJLW		Wainwright	Shawn Axelrod	Winnipeg	630
CKQR	BC	Castlegar	Phil Bytheway	Seattle	251
CKTK		Kitimat	Roy Millar	Marysville	531
CJNL		Merritt	Tim Hall	Banff, AB	238
CFBV		Smithers	Phil Bytheway	Seattle	540
CHFC	MB	Churchill	Olle Alm	Karesuando, Sweden	3093
			Shawn Axelrod	Winnipeg	*641
CFLN	NF	Goose Bay	Esa Hänninen	Lemmenjoki	2799
CFGN		Port-aux-Basques	Steve Whitt	Sheigra	2295
CFFB	NT	Iqaluit	Esa Hänninen	Ristiina, Finland	2766
CKMP	ON	Midland	Robert Kramer	Chicago	445
CJIT		New Liskeard	MB DXPedition &	Arnes, MB	812
CJLB		Thunder Bay	Morris Sorensen	Leaf Rapids	1105
CJLP	PQ	Disraeli	Don Trelford	Scarborough, ON	422
CHVD		Dolbeau	Esa Hänninen	Lemmenjoki	3334
CJSA		Ste-Agathe-des-Monts	Andy Rugg	Montreal	50
CKLD		Thetford Mines	Charles Reh	Leamington	624
XESCT	BCN	Ensenada	Tim Hall	Chula Vista	52
XEIZ	NL	Monterrey	Jim Boehm	San Antonio	289
ZBM1	BER	Hamilton	Ernie Wesolowski	Omaha	1822
LT2	ARG	Rosario	Pete Taylor	Poipu, HI	7522
CMAD	CU	Artemisa	Frank Merrill	Milan	1330
BEV58	CHN	Taichung	Pete Taylor	Hangzhou, China	426

£ UK DXPedition [Steve Whitt, Mark Hattam, Clive Rooms] & MB DXPedition [Shawn Axelrod, Wayne McRae]



Antenna Reference Manuals, Vol. 1 and 2, \$5.50 each (\$6.50 to non-members) Loop Antenna Design & Theory, \$7.95 (\$9.95 to non-members) Order from NRC Publications - P. O. Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.





ROBERT C. POTE - 766 ASHFORD LANE -GREENWOOD, IN 46143-9048

Hello! This is my first MUSE, so you'll have to bear with me. I recently joined the NRC after seeing the clubs ad in Monitoring Times and talking by phone with PAUL SWEARINGEN. 1 must say I really am impressed with DX News! I also enjoy listening to the DX AUDIO SERVICE tapes I sent for. I've been DXing since 6/95. I used to monitor the AM band back in the early 60's when I lived in S suburban Chicago. Things certainly have changed since then with fewer stations signing off, call letter changes, AM simulcasting FM stations, etc. I don't have any exotic equipment. I use a Superadio III and a Realistic DX392 coupled to a Select-atenna. In 4 months, 1 have logged over 200 stations in 27 states, plus Cuba, Mexico and Canada, all from the above address. I regret I missed the tests from KUSA but I am looking forward to the expanded AM band when that occurs. I've received 10 veries so far and 8 stations have not responded. I wrote KTOZ a letter of support after seeing a news item on CBS; they sent me a nice placard with the call letters on it to hang in the window of my truck. I better end this; I don't want to hog the column! (Welcome to the NRC, Robert, we'll look forward to your hamming around the band as you make some bacon picking up some new stations and repork with your DX doings!-DWS)

CRAIG BARNES - 4645 SAULSBURY STREET - WHEAT RIDGE, CO 80033-3534

This is my 1st MUSE. I have enjoyed this column ever since I joined the NRC a couple of years ago. 1 also really enjoyed the Convention, WAYNE HEINEN, et al, did a great job organizing the event. I was very pleasantly surprised at the caliber of the door prizes. I really enjoyed meeting and talking to many fellow members. I had a great conversation with RON KASHNER at the banquet about antenna impedance matching, and he has sent me some great information on that topic, thanks Ron! What a great way to kick off the fall DX season. I am 41, have been in the wastewater treatment business for 15 years and have 2 teenage daughters. I use a Drake SW8, a Sony 2002, a National NC125 and a Superadio III. I like to experiment with different types of antenna, a "closed loop array", a "Harley Loop", an unamplified 4 ft.

box loop, a random wire, and a multi-band dipole in the attic for antennas. This fall and/or winter, I hope to do a little beverage DXing. I would really like to log AK, FL and some of the New England states. So far, I have logged 37 states, 7 provinces, 11 Mexican states, Cuba, Turks and Caicos, and Anguilla. I am into the 4th or 5th incarnation of the 4 ft. loop. Thanks to a reprint article, I decided to decouple the link coil from the tank coil a little by moving it 6 inches in toward the loop center. What a difference in tuning sharpness! I think this version may be it. I can actually hear audio under KOA and KPOF, no ID's yet but I'm working on it. Conditions are finally improving along with nice early fall mornings. I finally got past KNUS-710 and have logged WHB and XEDP with "La R-P D" and ranchera music. I also have been able to log XEMU-580 "La Rancherita del Aire" and XEBU-620 "La B-U, La Norteña". We have a new TIS station on 890, WNEN689 with Coors field and Rockies info. Here's to a great season! 73 (And a big WELCOME to you, Craig, to the NRC. We trust you'll keep us posted on your antenna experiments and your DXing doings through the season and many years to come!-DWS)

MIKE SANBURN - P O BOX 1256 -BELLFLOWER, CA 90707

Well, the '95 NRC convention was a lot of fun! It's always good to see a bathtub full of beverages! The banquet was great, also! There was quite a bit of lightning most afternoons and evenings but that didn't keep my radios off. I made several airchecks of local FMers, I even drove out to tape the Aurora TIS on 530. In downtown, I drove around the new Coors Field and checked out their TIS on 890. 1 heard many stations carrying the CO Rockies including KLOE-730, which had a strong daytime signal. At night KLLL-1590 was booming in. 1 spent time listening to KWYR-1260, as well as Dr. Demento on KBCO-1190, which simulcasts their FM. While there were no offical station tours, I did manage to shoot a couple slides of the KYGO/KKFN/KWMX studios as well as the TV-59 tower site (if there are any photo people out there who sell slides of studios and towers, send me your list!) I noticed BILL HALE, CRAIG SIEGENTHALER, DAVE WHATMOUGH and myself made it to Boise and Denver this year. Looks like the '96

convention will be in Knoxville, TN so I'll start planning now. There's a whole big DX season happening between now and then, too, so good luck at those dials! 73

DAVE SCHMIDT - P O BOX 11502 - WILMINGTON, DE 19850-1502

This is EVRYTHING we've received through 9/27; we're sending this out late as we thought a few more items may arrive now that we're back to a weekly schedule, I hope everyone hasn't dried up? Big news here should be reflected in the above address change, if you haven't noted. I was given a

very nice job opportunity by Broadcast Technical Services, located in Conway, SC and after many months of thinking about it, the offer was made too sweet and I took it. This is only a temporary address, also, since I will be trying to locate that 'perfect' location over the next few weeks. The area I'll be travelling will be between Myrtle Beach, SC and Wilmington, NC and there are a LOT of stations in between, AM and FM. So, keep your eyes on the DX CALENDER and ears on the radio for the "siren' tone, we'll have some DX TESTS comin' up! CU N7 (only if you report!)! 73

Radio Roundup News of the radio industry, of interest to DX'ers

Greetings all ... Wolfman Jack's growl will no longer prowl the airwaves live, as the Wolfman has passed away, at age 57, at his North Carolina home of a heart failure. A legend in the broadcasting game, his influence on a generation will be long remembered ... Scott Fybush reports 39-yearold Maine native Dale Arnold who hosts weekday 3-hour show on all-sports WEEI AM 850 is doing NHL's Bruins play-by-play on a semi-sister station all-business WBNW AM 590 for the remainder of the regular season and the playoffs. Arnold succeeded the legendary 28-year B's voice Bob Wilson who retired from the job earlier in January. Former Bruin Johny "The Chief" Bucyck remains as the color analyst ... In other Beantown news, as the Bruins prepare to move into the brand new Shamut Center for 95-96 season, their radio picture will drastically change as well. The team will shift its broadcasts to Westinghouse' 50K watt clear-channel WBZ AM 1030 for the next 5 years. It's been revealed that WBZ's TV4 weekend anchor/reporter Bob Neumeier will be the next B's radio voice. Neumeier has done work for ABC and ESPN covering hockey in the past few years. Neumeier also worked as Hartford Whalers (then in WHL) play-by-play man in the late 70's on WTIC 1080 and as TV weekend Sportcaster on WFSB. WBZ will need to find a backup voice since Neumeier also has horseracing deals with both, NBC Sports and ESPN and is likely to miss half a dozen games. Dave Shea, formerly with the old all-new WEEI 590 and the old sports WEEI 590, is a leading candidate ... Glen Ordway, who succeeded the late great Johnny Most a few years back as the main radio voice of the NBA's Boston Celtics, wants to know from American Radio Systems if he'll have a new deal before this season ends. Ordway's deal expires at the end of this season,

another dreadful Celtics' year. Apparently, Ordway has been looking over other lucrative options (NBA Radio, other NBA clubs). ARS owns the Celtics rights on WEEI AM 850 for 4 more years, and Ordway wouldn't mind staying if he was offered some job security by his current bosses ... Haverhill MA's WHAV 1490 has switched from oldies to Spanish talk ... WBMA 890 launched their first local sports talk show earlier this year. Former Red Sox player Rico Petrocelli hosted 3 hours from 6-9am. It's the first break in the satellite Prime Sports programming. Scott goes on to say that Bob Bittner, the owner of WJIB-740 Cambridge Boston and WKBR 1250 Manchester NH (as well as dark WNEB 1230 Worcester), is trying to form a club for people interested in New England radio history. The idea originated on Bob's "Let's Talk About Radio" show, on which I am also a panelist. It's heard Sundays at noon on WJIB, Saturdays at 8am on WKBR. Anyone interested can contact Bob c/o WIIB, PO Box 848, Needham Heights MA 02194, or at WJIB 617-848-7400, or at WKBR - 603-625-WKBR, or they can contact the Boston Radio Archives at bra@radio.lcs.mit.edu. ... WWKB's Sunday show on unions, Prospering in America, is now syndica-tion. Albany's WQBK-AM and signed on to carry their show with planed outlets in New York City, Rochester, Syracuse and other cities to follow. The show, hosted by Tom Hopkins, head of the International Union of Operating Engineers Local 19, and Alex Blair, of Cornell University's labor school, has been on 'KB for over 2 years If you would like to contribute to this column, I may be reached at the address above, CompuServe 72376,2557, InterNet PeteKZ1Z@AOL.COM, the FIDO system in the Shortwave, Ham or Broadcasting echo areas, The Oracle 1:141/1015, or amateur radio packet, KZ1Z @ K1UOL.CT. So much for now.