

# DX News

\* Serving DX'ers since 1933 \*

Volume 65, No. 5 - November 3, 1997 (ISSN 0737-1659)



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From the publisher ... A second reminder to all E-mail correspondents: some E-mail apparently is not reaching me in Topeka; if I do not confirm your transmission, please re-transmit.

Several members have sent renewal checks to Topeka recently, and several members have been dropped from the membership rolls because their checks did not reach Ron Musco before their subscription expired. I guess as long as you don't mind missing a few issues of DXN, it's all right if you send checks to the wrong place ... the moral is, don't send ANY checks to Topeka. Check the back page for the correct locations to send items, including renewals. On the other hand, if you want a sample DXN sent out to someone, feel free to send a stamp or two. Our membership totals have dropped just below 750, after reaching an all-time high of 820 a year ago, and we could use some help in recruiting new NRC members.

I don't think it's necessary to conduct a full-blown survey of arrival dates and conditions of DXN again this season, but I would be most interested especially if our Canadian members would let me know if their service improves or worsens over the next few weeks. You might remember last week that I noted that the incorrect amount of postage had been affixed to DXN's headed for Canada, and I'd like to see if adding 6¢ makes a significant difference in service.

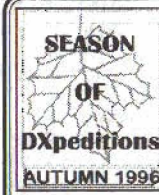
**Verie Preservation ...** Ron Musco advised that stickers for the NRC verie preservation program have been ordered but have not arrived yet. However, you can still order the free, 3-inch x 3-inch stickers so that you may place them on your verification albums, tape recordings, and any other items you'd like to see preserved. To request stickers or offer suggestions for the program, you may contact Ron directly (addresses on back page).

**DX GTG:** Ray Arruda's 20th annual Thanksgiving GTG in "The Lower Deck" at 47 Burt Street, Acushnet, MA will be open to all on Saturday, November 22, starting at noon.

**Welcome to these new members ...** Ted Liszewski, Paramus, NJ; Jeff Hawk, Trenton, NJ; Christopher R. Johnson, Kissimmee, FL.

## DXN Publishing Schedule, Volume 65

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
6.	Oct. 31	Nov. 10	19.	Feb. 13	Feb. 23
7.	Nov. 7	Nov. 17	20.	Feb. 20	Mar. 2
8.	Nov. 14	Nov. 24	21.	Feb. 27	Mar. 9
9.	Nov. 21	Dec. 1	22.	Mar. 6	Mar. 16
10.	Nov. 28	Dec. 8	23.	Mar. 13	Mar. 23
11.	Dec. 5	Dec. 15	24.	Mar. 27	Apr. 6
12.	Dec. 12	Dec. 22	25.	Apr. 10	Apr. 20
13.	Jan. 2	Jan. 12	26.	May 8	May 18
14.	Jan. 9	Jan. 19	27.	June 5	June 15
15.	Jan. 16	Jan. 26	28.	July 10	July 20
16.	Jan. 23	Feb. 2	29.	Aug. 7	Aug. 17
17.	Jan. 30	Feb. 9	30.	Sept. 11	Sept. 21
18.	Feb. 6	Feb. 16			



A compilation of DXpeditions from around the world at the bottom of the sunspot cycle. Edited by Mark Connelley, Bruce Conti, and Chuck Hutton.

8x11", 130 pages. For NRC members: \$8.95; others, \$10.95, both post-paid; to Europe, US\$15.95; Asia US\$17.95 post-paid via air mail. Order product code SDP from NRC Publications - Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.

## DX Time Machine

From the pages of *DX News*:

50 years ago ... from the November 1, 1947 DXN: Fred Van Voorhees, Flushing, NY reported that the French Paris program, heard well on Limoges-648, had an English portion daily at 4:30-5:30 pm, and that Horby, Sweden-1131 played American records from 4:30 to 5:00 pm daily.

25 years ago ... from the November 4, 1972 DXN: WTMC-640, touted as the first carrier current radio station in the U. S., signed on in Boston to serve a public housing project.

10 years ago ... from the November 2, 1987 DXN: Ray Moore bagged three Australians at his DX location in Walpole, MA on 1620 and 1629 kHz, on October 14.

# AM Switch

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

**Status changes in AM stations, supplied by the FCC and listeners**

## CALL LETTER CHANGES

Old call	New call
710 WHB MO Kansas City	KCMO
810 KCMO MO Kansas City	WHB
830 WETR NC Eden	WXII

\*The rumored WHB/KCMO call swap mentioned last issue has been made official. The change took place at midnight 10-7-97.

## APPLICATION FOR NEW STATION

1130 HI Honolulu: 10000/6000 U1

## GRANTS FOR NEW STATIONS

1620	AL	Atmore: 10000/1000 U1 (WGYJ)
1630	GA	Augusta: 10000/1000 U1 (WRDW)
1630	IA	Iowa City: 10000/1000 U1 (KCJJ)
1640	NC	Mount Airy: 10000/1000 U1 (WSYD)
1700	IA	Des Moines: 10000/1000 U1 (KKSO)
1700	OR	Astoria: 10000/1000 U1 (KAST)



## APPLICATIONS FROM EXISTING FACILITIES

910	WFVR	GA	Valdosta: 50000/5000 U4, city of license to Wellborn, FL (a move of nearly 50 miles, Wellborn is a suburb of Lake City, FL)
950	WAKM	TN	Franklin: day power to 2500 watts
1100	WWWE	GA	Carrollton: 5000 (3800 CH) D1, city of license to Hapeville, GA (modification of existing application reducing CH power)
1150	KRMS	MO	Osage Beach: reduce night power to 13 watts
1200	WCHB	MI	Taylor: 50000/5000 U4 (CP modification)
1220	WOTS	FL	Kissimmee: night power to 110 watts (expired application reinstated)
1350	WDAR	SC	Darlington: to 1400 kHz 1000/1000 U1
1510	WXIT	NC	Blowing Rock: to 1200 kHz 10000 (7200 CH) D1

## GRANTS TO EXISTING FACILITIES

1050	CICF	BC	Vernon: 10000/5000 U4
1360	WELP	SC	Easley: 5000/36 U1
1410	KDBS	LA	Alexandria: relocate transmitter site

## OTHERNESS

610	KSKE	CO	Vail (** Correction of incorrect call letters in #4. My fault -pls.)
830	WXII	NC	Eden: silent station is ON THE AIR (it does not appear they have yet implemented their CP to move to Kernersville, NC)
880	WRFD	OH	Worthington: CP for 23000 (6100 CH) is on
960	WJCM	FL	Sebring: application for direct measurement of antenna power has been granted; it's just a minor engineering change, but its existence seems to indicate that this silent station may be returning soon
1360	WKYO	IL	Cairo: station is SILENT (was put off the air not by the FCC but by the IRS for owing more than \$100,000 in payroll and unemployment taxes; studios, equipment, towers have all been seized by the Feds)
1360	WGFA	IL	Watseka: CP to relocate transmitter is on

THANKS: Gary Houdek, Ed Krejny, Al Merriman, MSJ  
73 and Good DX, Jerry Starr & Buffalo K. Foonman

*Jerry & BKf*

## Are you expiring?

We hope not! To avoid expiration, mail your remittance to the *DX News* Membership Center early. Allow at least three weeks after mailing your check or money order for new renewal data to appear on your mailing label.

# Domestic DX Digest

West: Bill Hale phantom2@caze.net

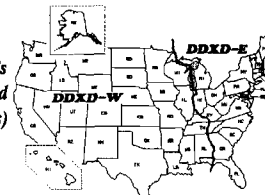
6124 Roaring Springs Drive - North Richland Hills, TX 76180-5552

East: David Yocis DavidYocis@aol.com

97 Clinton Ave. - South Nyack, NY 10960-4603

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

(Division line is  
between East and  
Central time zones)



## DDXD-West

### MEDIUM WAVE RAMBLINGS

- We've got a great round-up of DX catches and tips this week. Read on ...
- Doug brags: "... should have done this Beverage years ago, it works GREAT! KMOX-1120 (250 miles) is S3 at high noon on the Beverage -- and totally disappears on the old antenna. At night, WDXN-540 (55 watts at 20 miles) is armchair copy on the Beverage, and completely lost to XEWA on the old antenna. Just wish I could run some in other directions - but that is probably not possible at this location." Easterner Mike Hardester writes: "I noted in the 10/13 issue of *DX News* (pg 8 - 1700 kHz) Jim's reference to a log of a station on 1630 kHz mentioning 'Digital Recordings, Inc.' My apologies to you and others for not commenting on this earlier. While doing past research on TIS/HAR stations, I came across the following: Digital Recorders, Inc. 4900 Prospectus Dr. Suite 1000 RTP, NC 27709-4068. (RTP is an acceptable postal abbreviation for Research Triangle Park -- and is located in the Raleigh/Durham area). The company designs and develops Traveler Information Stations throughout the United States, and most likely what was heard was a station they are setting up. The bad news is I've heard their tests, sent reports and f/ups, but nothing in some 2 years of trying. Still, don't let that stop anyone." With another TIS item, Gary Jackson sez: "In Volume 65, Number 2 (10/15/97) John Sampson asked for verie signer for Burbank TIS/HAR, 1620, WPIH303 and reason they are stronger. Signer is Rich Baenen, Disaster Coordinator, 353 East Olive Avenue, Burbank, CA 91502. Talked to Rich a couple of months ago and they had raised their power back to 10 watts as there were areas of Burbank where the signal was not reaching." Shawn, just waking from his daily siesta, utters: "The trip to Swan River was a good one for visiting & I snagged a new one to boot. Had to stop listening due to the fact I was getting cold DXing in the car while it started to snow! Must be getting old as snow never bugged me that much when I was younger :-)"
- Where are my loggings, you might ask. I keep harping about what is prerequisite information for loggings to appear. If you don't tell me the time (converted to Eastern), how do I know into which category to place the information?? I received two letters this week missing that info, one from California, the other from Illinois. Is this you?
- ... and remember ... when the chips are down, the buffalo are empty!

**wvna**

AM 1590 FM 100  
P.O. BOX 477 • TUCUMCUMBA, AL 36674

## REPORTERS

JJR-WI	John J. Rieger	South Milwaukee	FRG100, MFJ959B preamp, Kiwa loop <johnrieger@webtv.net>
JJR-ND	John Rieger	on trip to North Dakota	
DS-TN	Doug Smith	Pleasant View	Kenwood TS-940 ham rig and 400-foot west-northwest Beverage <desmith@telalink.net>
JB-TX	Jim Boehm	San Antonio	ICF-2010
GJ-CA	Gary Jackson	Sacramento	
CR-IL	Christos Rigas	Wood Dale	R-2000, Kowalski Loop <rigas@birinc.com>
KO-IL	Ken Onyschuk	Joliet	GE Superadio II
JJR-WI	John J. Rieger	South Milwaukee	FRG 100, MFJ959B Preamp, Kiwa loop
SA-SR	Shawn Axelrod	Winnipeg	DXing from Swan River, MB Ford Car Radio + whip <saxelrod@mb.sympatico.ca>
SA-MB	Shawn Axelrod	Winnipeg	ICOM R-70 with filter mods and PLAM board, Drake R8 + 4' box loop/Quantum Loop/130' long wire
CR-CO	Craig Rathbone	N0BSA	Denver Sony ICF-2010 <dxe@aol.com>
INet	Internet Resources		
Ed.-TX	Editor	North Richland Hills	

SPECIAL

- 690 KHEY TX El Paso - 10/15 - Changed from C&W to El Paso's Sports Ticket with Jim Rome, The Sports Babe, 101 sports, + Imus in the Morning. Also has ABC News at :00. [Ed.-TX]
- 810 WHB MO Kansas City - 10/18 2200 - Fair signal with new CLs, mixing with CKJS and a surprise KGO, with Spanish programming and ID on the hour. NEW. (SA-SR)
- 1060 WPHC TN Waverly - 10/17 1150 - Very good with NOS music; caught partial slogan ... Tennessee Valley, Memories 1060. (DS-TN)
- 1200 CJBZ ON Ottawa - 10/21 2240 - Fair signal, under WLXX and WOAL, with light rock mix of new and older music. ID as THE BUZZ or Channel twelve hundred the buzz. ex-CFGO. NEW. (SA-MB)
- 1260 KLDS TX Falfurrias - 10/10 - Changed format to REL, and CLs to this from KPSO. (INet)
- 1330 KDRQ ND Wishek - 10/13, 10/14 & 10/17 - Noted Silent while visiting area. I called station at 701-452-1330. The number has been disconnected. (JJR-WI)
- 1370 KKNG AR Holdenville - 10/10 - Now these calls; ex: KRAF. (INet)
- 1390 KREB AR Rogers - 10/17 - Now these CLs; ex: KAMO. (INet)
- 1480 KMRT TX Dallas - 10/10 - Changed to Estereo Latino from Radio Amor along with KMRT-FM 106.7 and KICI-FM-107.9. (INet)
- 1600 WCGO IL Chicago Heights - 10/14 1600 - In good, with ABC standards format (Eddie Hubbard). Despite other reports of this being silent, it always has been on, just a "solid" directional pattern of NE/SW [actually 050/240 - Ed.]. Heard WMHG-MI ID just after WCGO's and their BLK adult format. WCGO is just another satellite station now, so I prefer to ignore it! (KO-IL)
- 1600 KATZ MO St. Louis - 10/20 0749 - Fair-to-good, with non-IDs as Gospel 1600. In KCRG null. This is a format change from BLK OLD. (JJR-WI)

UNIDs and UNID HELP

- 580 UNID ?? - 10/18 2105 - Poor signal, with ABC Information News, under CKY. Only station with this format is KZMX in 1996 LOG. (SA-SR)
- 860 UNID ?? - 10/5 0735 - Welcome to Prime Sports announcement, and into sports talk show. Mixing with WNOV. (CR-IL)
- 1170 UNID ?? - 10/13 2225 - Poor signal, with classical/opera music under KVOO. (SA-MB)

TIS & OTHER STUFF

- 1610 KOP798 UT Bryce Canyon National Park - 10/14 0641 - With Welcome to Bryce Canyon National Park plus mentions of Highway 12. Good signal. (GJ-CA)
- 1650 TIS CA Culver City - 10/20 0050-0105 - Good signal w/info on council meeting times and other such stuff. Operated by Culver City Fire Dept and Public Information Office. Gave call as something that sounded like "WQO808" but am not completely certain. Only QRM was normal electrical buzz. (JS-AZ)
- 1680 WQO767 TX Dallas/Fort Worth - 10/18 2308 - Woman giving airport info. (SA-SR)

MIDNIGHT TO 0800 HOURS ELT

- 600 WKLW KY Paintsville - 10/19 0700 - With ... we are ... WKLW briefly heard with ID. (CR-IL)
- 790 CFCW AB Camrose - 10/15 0138 - Strong, over KGHL. Ad for contest to Mexico and a call in C&W request show. Gave the number 1-800-663-5454. New. (CR-CO)
- 810 CKJS MB Winnipeg - 10/21 0138 - Your Listening to CKJS 810 on your dial, and a couple of singing IDs. Sports scores and into a Paul McCartney song. Strong, over everyone. (CR-CO)
- 930 KROE WY Sheridan - 10/19 0135 - Fair signal and the local weather forecast. (CR-CO)
- 960 KNEB NE Scottsbluff - 10/18 0200 - Strong. ABC news and then weather by Chip and a promo for the Cornhuskers game tomorrow. Then the Jim Bohannon show. (CR-CO)

- CFAC AB Calgary - 10/17 0110 - Very good, with country music and call ID. (DS-TN)
- 1020 KJJK MN Fergus Falls - 10/17 0100 - Fair, in KDKA QRM, with legal ID. NEW. (DS-TN)
- 1070 WTSO WI Madison - 10/17 0144 - Poor, in mess, with oldies, AM 1070 WTSO, Your Original Hits Station. My old local. NEW to PV log. (DS-TN)
- 1180 WJNT MS Pearl - 10/17 0207 - Very good (on day power?), with promos including two call IDs. NEW. (DS-TN)
- 1190 KMYL AZ Tolleson - 10/4 0130 - Good. Music of your life NOS. Many mentions of 105.3. (CR-CO)
- 1250 KWSU WA Pullman - 10/17 0200 - Weak under KBRF. Serving ?? for 75 years. (CR-CO)
- 1300 KROP CA Brawley - 10/13 0225 - Fair about every evening. 1300 KROP KROP. Seventies music and a local Sunday night music show. (CR-CO)
- 1440 WGEM IL Quincy - 10/21 0305 - Weak under KMAJ. Local news and weather and then into the Bruce Williams show. New. (CR-CO)
- 1450 KSIG LA Crowley - 10/17 0632-0637 - Five thirty-seven, and that was from KSIG. That was Wish Upon A Star ??? Harold Garner's new rendition for Canada Broadcasting. If you're a car buff, Volkswagen Beetle will be back after an absence of 19 years with \_\_\_\_ New. (JB-TX)
- KWBE NE Beatrice - 10/18 0015 - Station info and address and the National Anthem and sign off. New. (CR-CO)
- KBFS SD Belle Fourche - 10/11 0030 - Weak. Weather for Belle Fourche. New. (CR-CO)
- KEYY UT Provo - 10/18 0255 - USA Network News. 0300 ad for the Radio Bible Study Show. REL music. (CR-CO)
- KBBS WY Buffalo - 10/11 0300 - Strong for a moment. KBBS Buffalo and into national news. (CR-CO)
- 1470 KKTY WY Douglas - 10/13 0127 - Good. We're KKTY AM and FM 1470. C&W music. (CR-CO)
- 1490 KUGR WY Green River - 10/3 0716 - Good. Ad for the Bowling Report by the Kirby Bowling Center. (CR-CO)
- 1500 KSTP MN St. Paul - 10/17 ~0100 - Very good, with local talk. (DS-TN)
- 1510 KPBI AR Greenwood - 10/17 0038 - Fair, but well under local WLAC, with sports talk and Fort Smith ads. NEW. (DS-TN)
- 1580 WKKD IL Aurora - 10/17 0032 - Legal ID, into local news. NEW. (DS-TN)
- 1660 WJDM NJ Elizabeth - 10/20 0100 - Strongest I've heard them with Aahs World Radio stuff. Did a bit of a fade after 0115. (JS-AZ)

0800 TO 1600 HOURS ELT

- 1250 KALO TX Port Arthur - 10/3 0800 - Strong for a moment. Man talking about Baseball playoffs. Kay-Low. New. (CR-CO)
- 1260 KWYR SD Winner - 10/22 0815 - With a fair signal and many local ads. Dominating frequency. C&W format. (JJR-WI)
- 1440 WJLL NY Niagara Falls - 10/19 1354 - Fair, in surprise fade up, with Your New home for oldies in Niagara Falls - WJLL. Rare appearance here. (JJR-WI)
- 1450 KVSI ID Montpelier - 10/3 0837 - Good every morning. The Idaho Farm Report with Jerry Miller reporting. New. (CR-CO)
- 1480 KSDR SD Watertown - 10/22 0800 - Noted with a poor, but steady signal, into a nice legal ID: K-S-D-R Watertown, ABCI news, local news at 0805, back to oldies. Rare visit from these guys! (JJR-WI)

1600 TO 2400 HOURS ELT

- 680 KFEQ MO St. Joseph - 10/18 2327 - Fair, under CJOB, with ID as 6-80 KFEQ Radio ... since 1923. (SA-SR)
- 810 KGO CA San Francisco - 10/18 2300 - Fair signal, with CKJS and WHB, with ABC News and clear KGO ID. Very rare here. (SA-SR)
- 950 KKFN CO Denver - 10/18 2333 - Good signals over CFAM with the World Series baseball game. (SA-SR)
- 1220 WSLM IN Salem - 10/15 2100 - With quick ID and USA Radio News, just after WKNR ID at :00 during pennant celebration. (KO-IL)
- 1390 KLTX CA Long Beach - 10/9 2030-2032 - Break from Michael Reagan Show for local ads. Heavy QRM from KENN and several others with fade at 2032. Used

address given in NRC Log (17th Edition) for report. Returned as "attempted, not known" by USPS. Anyone have an up-to-date address for them? (JS-AZ)

- 1440 KRZD CO Wray - 9/29 2230 - Strong every evening. *The station that specializes in oldies.* I've never noticed them this strong after dark before. (CR-CO)
- 1460 KKCS CO Colorado Springs - 10/8 1959-2007 - On top of several others briefly, with local ads and NBC News. Announced as 1460, KKCS-AM, *the new Hot Talk.* (JS-AZ)
- 1640 KXBT CA Vallejo - 10/18 2310 - Good signal, with UC music. (SA-SR)

### DDXD-East

Deadlines for DDXD-East are weekly on Tuesdays.

Welcome to first-time reporter Dan Ziolkowski. I've seen Dan's loggings in the NASWA Journal for years and it's great to have him here with us MW folks. Mark Henning, from the same town in upstate New York as Dan, also chimes in with a report. Mark notes that while some CBC clear channel stations are moving to FM (690, 740, 860), the frequencies are going to be sold or leased to private broadcasters. It will certainly be interesting to see how this develops. And closer to (my) home, Michael Diers chips in with an intriguing unID from Long Island.

The 18th edition of the NRC Log is out and looks fantastic, as usual! Be sure to get this invaluable DX tool right away, and thanks as always to Wayne Heinen for the tremendous work that goes into this annual production.

### STATION NEWS

- 550 WPNW RI Pawtucket - Has dropped the Bloomberg BIZ/TLK format in favor of Westwood 1's "AM Only" NOS format; Norm Jagolinzer remains as morning drive host and station will still carry some Bloomberg features. Call will change to WLKW, which will move here from 790. (DG-RI)
- 630 WPRO RI Providence - 10/19 - Adds "Dreamland with Art Bell" and "Coast to Coast AM" per show tonight. (DP-HI)
- 680 WRKO MA Boston - 10/20 - Adds "Coast to Coast AM with Art Bell" per show tonight. (DP-HI)
- 790 WLKW RI Providence - Now all-sports, live morning and afternoon drive hosts, calling itself "The Score." Calls will move to 790; new calls here TBA. (DG-RI)
- 810 WHB MO Kansas City - 10/15 1811 - Mention of "WHB Farm Radio," apparently on new frequency after swap with KCMO. Very good, WGY not heard. (RCP-IN)
- 830 WXII NC Eden - 9/28 1830 - In with what sounded like the calls "8-30 AM WXII, Eden, the News Station," AP news. Strong over WCCO. (JK-VA) [Possibly SK-PA's unID in no. 3. - DY]
- 1080 WTIC CT Hartford - 10/20 - Adds "Coast to Coast AM" per show tonight, starting at 0206. (DP-HI)
- 1210 WPHT PA Philadelphia - 10/19 - Adds "Dreamland with Art Bell" per show tonight; station already carries "Coast to Coast." (DP-HI)
- 1230 WBLJ GA Dalton - 10/20 - Adds "Coast to Coast AM" per show tonight. (DP-HI)
- 1450 WREL VA Lexington - 10/20 - Adds "Coast to Coast AM" per show tonight. (DP-HI)

### UNID and UNID HELP

- 650 UNID - — - 10/10 0732 - SS music under WSM, heard rooster crowing, poor. (RCP-IN) [Mexico? - DY]
- 1100 UNID - — - 10/3 2052-2150 - College or high school football, Yellow Jackets vs. Comets, under/over WTAM. (JK-VA)
- 1190 UNID - — - 10/15 0130-0315 - "All Sports one-one-nine-oh" heard with weaker SS station. Heard only when WOWO occasionally cut their open carrier; WOWO returned to normal programming at 0320. Propagational conditions were only fair, though KXBT was audible on 1640. Antenna Pattern book suggests that thinking this may have been KEX is probably just wishful thinking. (MD-NY) [Both WBDY-VA and WHMT-TN are all-sports and have been noted on at night within the last couple of years; WHMT is probably the more likely candidate. - DY]


AM 930  
**KWOC**  
*News Sports Information*  
 940 S. Westwood Blvd.  
 P.O. Box 399  
 Poplar Bluff, MO 63901

### LOGGINGS: 0000-0800

- 640 WOI IA Ames - 10/10 0740 - NPR station, discussion of President Clinton and fund raising, fair mixed with WWLS, WCRV. New. (RCP-IN)
- WWLS OK Moore - 10/10 0735 - Several mentions of Oklahoma, ID, mixing with WOI, WCRV. (RCP-IN)
- 740 KTRH TX Houston - 10/19 0648 - Several local ads, frequent "KTRH news time 6:50 a.m.," etc., very good signal. New. (RCP-IN)
- 750 CJVR SK Melfort - 10/19 0655 - "The only station that plays ... CJVR," briefly heard with a C&W song by John Berry ("Change My Mind"). Way over WSB while in, first time heard. (RCP-IN)
- 950 WWJ MI Detroit - 10/8 0355 - Ad for Courtyard by Marriot Hotel in Detroit, ID, tough in null of local WXLW. (RCP-IN)
- 1010 WFGW NC Black Mountain - 10/19 0715 - Gospel music in progress with call-in show for requests, phone 669-8477. Faix, mixing with WINS, CFRB, new. (RCP-IN)
- 1080 WKGX NC Lenoir - 10/10 0455 - ID "WKGX Lenoir" followed by Charlie Daniels' Band "South's Goin' Do It Again" and other C&W songs, steady way over KRLD. (RCP-IN)
- 1160 WBOB KY Florence - 10/18 0535 - Good signal to 0600, sports talk show, ID as "1160 Bob." (MH-NY)
- 1590 WAIK IL Galesburg - 10/10 0752 - Local farm market report, ID, in briefly. New. (RCP-IN)

### LOGGINGS: 1600-2400

- 550 WDEV VT Waterbury - 10/12 2149 - Good over WGR with weather mentioning "our studios here in Waterbury" and "on WDEV." (MS\*ON)
- 580 WCHS WV Charleston - 10/10 1910 - Fair with ID as "Talk Radio 58, WCHS," local ads. WILL usually dominant and hard to null at this time. (MB-IN)
- 590 WLVA VA Lynchburg - 10/13 1955 - Good with ad for local hospital, promo for Loyal Listeners' Club, OLD music, weather, lots of IDs. (MB-IN)
- 630 WMAL DC Washington - 10/18 2245-2258 - Call-in show contest between Gen Xer and Baby Boomer, satire interview with George Bush and Bob Dole. ID at 2258 by man "WMAL News-Talk 630." (DZ-NY)
- CFCO ON Chatham - 10/3 2043 - Near local-like with "The only radio station where adults can have fun, Good Time Oldies CFCO." New. (JK-VA)
- 680 WJCE TN Memphis - 10/13 1900 - Good with ad for Gulf Pacific (phone 767- 3400), ID as "WJCE, Memphis," OLD music. (MB-IN)
- 690 WOKV FL Jacksonville - 10/18 1905 - CBS news, various ads, ID heard under FF talk. (WM-MD)
- WZAP VA Bristol - 9/22 1937 - With gospel, "WZAP 6-90 AM, the one to turn to." (JK-VA)
- 740 KRMG OK Tulsa - 9/25 2030 - Loud, "7-40 KRMG, it's 8:30, you can depend on us," semi-aural conditions with no sign of CBL. (JK-VA)
- 790 WLKW RI Providence - 10/12 2305 - Poor, noted in WTNY pause with ID by man as "790 WLKW." (MS\*ON)
- 850 KOA CO Denver - 10/11 2054 - In very early with "Sports Radio 8-50, KOA, Denver" IDs and "The Colorado Football Network," armchair level. (JK-VA)
- 860 KOSE AR Wilson - 10/14 1948 - Fair with ID as "The Gospel Voice of the Delta, KOSE 860 AM," then REL music. (MB-IN)
- 920 WLIV TN Livingston - 10/16 2020 - Local events, ID, weather, C&W music. (WM-MD)
- 930 CFBC NB St. John - 10/12 2152 - Fair in WBEN null with rock music, ID by man as "93 CFBC," fair. (MS\*ON)
- 940 WCPC MS Houston - 10/12 1832 - Gospel music program, ad for 16th Anniversary Sale at Jay's Furniture in Houston. Very steady, no fading. (RCP-IN)
- 950 WROL MA Boston - 10/9 2300 - Fair with ID as "950 WROL broadcasting live from satellite." (MS\*ON)
- 960 WAAK NC Dallas - 10/15 2100 - C&W music, ID. (WM-MD)
- 970 WWSW PA Pittsburgh - 10/10 2300 - Fair, ID mentioned "live on News 970 WWSW." (MS\*ON)
- 1000 CKBW NS Bridgewater - 10/10 1851 - Fair with country music, "KBW Weather Watch" by female. (MS\*ON)

- 1150 WCRK TN **Morristown** - 10/11 1935-2033 - Generally fair, in and out with Tennessee Volunteers football post-game show, traffic report, post-game phone-ins, Texaco ads. No ID heard, so tentative, but did hear mention of downtown Morristown at 2033. Can anyone confirm that they carry Volunteers football? Seemed very strong for listed 500 watts. (MS\*ON)
-  CKOC ON **Hamilton** - 10/12 2122 - Good with oldies music, ID by man 2125 as "Oldies 1150 CKOC." Daytime regular CJRC seems to get creamed here on their night pattern. (MS\*ON)
- 1160 WSCR IL **Chicago** - 9/24 2223 - Very strong with "You've got The Score, Sports Radio 11-60." New on this frequency. (JK-VA)
- WCCS PA **Homer City** - 10/11 2314 - Rising briefly above mess with ID by man as "1160 WCCS." (MS\*ON)
- WODY VA **Fieldale** - 10/10 1955 - Fair, in/out with REL programming, ID at 2000. (MB-IN)
- 1180 WJNT MS **Pearl** - 10/5 2200 - Strong with commercials, "WJNT" mentions, then David Edsell Show, which was also on WHAM-1180, creating an echo effect. (JK-VA)
- 1200 WBZY PA **New Castle** - 10/11 1843 - Under, over WOAI, WAGE with the "Good Time Oldies Magazine" show. (JK-VA)
- 1220 WMDC MS **Hazelhurst** - 10/16 2300 - End of religious talk show, ID, signoff. (WM-MD)
- 1240 WHIZ OH **Zaneville** - 9/26 1959 - Poor-fair with apparent sports talk, ads, ID on hour. (MS-ON)
- 1270 WDLA NY **Walton** - 10/17 1925 - ID heard in mess. (WM-MD)
- WMPM NC **Smithfield** - 10/15 1845 - Country gospel music, "Carolina Country," sign-off with ID. (WM-MD)
- WBHC SC **Hampton** - 10/15 1835 - Religious song, ID, mention of Savannah, Georgia. (WM-MD)
- CJCB NS **Sydney** - 10/10 1951 - Poor but briefly on top with man promoting "CJCB pre-game show." (MS\*ON)
- 1350 WTOU OH **Akron** - 10/12 2152 - Fair to good with ID as "WTOU The Touch, 1350 AM," into music by the Supremes. (MS\*ON)
- 1360 WDRC CT **Hartford** - 10/13 2134 - Fair with promo for a program Monday through Friday "on AM 1360 WDRC." (MS\*ON)
- 1370 WMJT WV **Moundsville** - 10/11 2233 - Very strong with talk format, day power? (MH-NY)
- 1420 WLET GA **Toccoa** - 10/17 2055 - High school football game, local ads, ID. (WM-MD)
- WACK NY **Newark** - 10/6 2250 - In with baseball under, over WHK, WCED, with mentions of Rochester and Route 31. New here. (JK-VA)
- 1430 WKXS MA **Everett** - 10/11 2259 - Poor-fair with instrumental music, ID 2300 as "1430 WKXS Everett-Boston." (MS\*ON)
- CHKT ON **Toronto** - 10/13 2240 - Fair in presumed Chinese with Toronto ads, 416 area code phone numbers. (MS\*ON)
- 1440 WMKM MI **Inkster** - 9/16 2200 - Good briefly with ID mentioning "only on WMKM Detroit." (MS-ON)
- WRRO OH **Warren** - 10/13 2300 - Fair with ID as "The home of high school football ... 1440 WRRO." (MS\*ON)
- 1450 CHUC ON **Cobourg** - 10/12 1905 - Poor with sports, ads mentioning Northumberland Mall and Port Hope. (MS\*ON)
- 1480 WADR NY **Remsen** - 10/11 2033 - Fair with Rome vs. Waterville football. (MS\*ON)
- 1490 WIKE VT **Newport** - 10/11 1858 - Fair with modern country or AC music, ID 1900 as "WIKE Newport-Derby-Vernon." (MS\*ON)
- 1560 WQXY KY **Hazard** - 10/11 1954 - With WRHC, WQEW with "Hazard's home of rock 'n' roll oldies, Quixy 15-60." New. (JK-VA)
- 1600 WWRL NY **New York** - 10/10 1955 - Good with mention of WWRL basketball promotion and "Keeping the memories alive with the magic of 100% pure soul on 1600 WWRL." (MS\*ON)

#### TIS AND MISCELLANEOUS

- 530 HAR NJ **Near PA Turnpike Connector** - 10/20 0900 - Weaker than in prior trips. No calls heard this time; has used KPD686 in the past. (RJE\*NJ)
- TIS NJ **New Brunswick** - 10/20 0940 - Rutgers Info Radio, very strong and quite readable 10-15 miles below and above on NJ Turnpike and Garden State

- TIS NJ **Newark** - 10/20 1450 - Newark International Airport, very strong, still atop channel at Parsippany NJ, about 20 miles NW. (RJE\*NJ)
- HAR NJ **Paramus (WPAM592)** - 10/20 1015 - Bergen County Police Department system, strong signal atop Newark Airport TIS at Fairfield NJ at this time; also audible later under Newark at Parsippany NJ. (RJE\*NJ)
- HAR PA **Lehigh Valley** - 10/20 1610 - Bad audio, lots of hum, "pilot program of the Pennsylvania Turnpike Authority" with "traffic through the Lehigh Tunnel is normal..." message. Appears to be located at the Lehigh Valley interchange on I-78. (RJE\*PA)
- 1610 HAR NJ **Bordentown (KPD688)** - 10/20 0905 - NJ Turnpike HAR at Interchange 7, same calls as heard in summer 1996. (RJE\*NJ)
- HAR NJ **Interchange of I-287/I-78** - 10/20 1525 - For construction on I-287; lower power than most of the other 1610 HAR's. (RJE\*NJ)
- HAR NJ **Jamesburg** - 10/20 0920 - NJ Turnpike HAR at Interchange 8-A, no calls heard. (RJE\*NJ)
- HAR NJ **Woodbridge (KPD686)** - 10/20 0935 - NJ Turnpike HAR at Interchange 11; these calls were formerly heard on the 530 PA/NJ Bridge station in 1996. (RJE\*NJ)

#### REPORTERS

- |        |                 |  |
|--------|-----------------|--|
| MB-IN  | Mark Burns      | Terre Haute IN - R8, 80' LW, Kiwa loop                 |
| MD-NY  | Michael Diers   | Huntington Station NY - HF-1000, 66' LW NW-SE          |
| RJE*?? | Russ Edmunds    | Mobile in NJ and eastern PA - Car radio                |
| DG-RI  | David Gardiner  | Providence RI - Local news                             |
| MH-NY  | Mark Henning    | Hamburg NY - Riverside R-7000Y, homebrew loop, 200' LW |
| JK-VA  | Jeff Kitze      | Jarratt VA - RQ-V60 barefoot                           |
| WM-MD  | William McGuire | Cheverly MD - DX380                                    |
| DP-HI  | Dale Park       | Honolulu HI - Station news                             |
| RCP-ON | Robert C. Pote  | Greenwood IN - R8A, Quantum loop                       |
| MS-ON  | Morris Sorensen | Scarborough ON - YB-400, built-in antenna              |
| MS*ON  |                 | DXing in Brockville ON - YB-400, built-in antenna      |
| DY-NY  | David Yocis     | South Nyack NY - R71A, Kiwa loop                       |
| DZ-NY  | Dan Ziolkowski  | Hamburg NY - Sony 2010, Kiwa filters, Kiwa pocket loop |

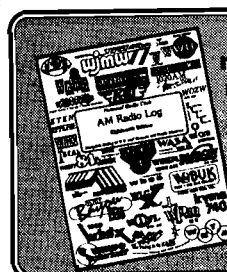


#### ABBREVIATIONS USED IN DDXD

/ / :parallel to :00: on the hour AC:Adult contemporary AP:Associated Press BBD:big band 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 LSR:local sunrise LSS:local sunset NFL:National Football League NBA:National Basketball Association NHL:National Hockey League NPR:National Public Radio OC:open carrier PRI:Public Radio International PSRA:pre-sunrise authority PSSA:post-sunset authority QRM:man-made interference (power lines, etc) QRN:natural interference (lightning, etc) 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 VID:voice ID

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The NRC AM Radio Log, 18th Edition, is compiled from members' reports and from official sources so that it is the most accurate listing of AM stations on the market. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U.S. and Canadian members; \$22.95 to U.S. and Canadian non-NRC members. Airmail to members: to Latin America, \$23.50; Europe, \$24.00; rest of the world: \$28.00. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

# International Jim Renfrew [JimRenfrew@delphi.com](mailto:JimRenfrew@delphi.com)

## DX Digest

61 Wilcox Street  
Rochester, NY 14607-3832

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

While the Newfoundland DXpeditions have previously heard India on 1566, Mark Connelly's report may be a first from the USA (I can't remember if Al Merriman has heard it or not!). Not only does Mark spend a lot of time on quality DXing, he also is working hard on new technical applications of phasing.

Not much time for listening this week. For some reason, I've been glued to the World Series each night. Welcome to new reporter Dan Ziolkowski, from Hamburg NY.

Jim

### TRANS-ATLANTIC DX

1044 SPAIN SER (tentative), OCT 5 2116 - weak signal, SS talk and music. [Wyllie-RI]

**\*\*\*Mark hears India!** "I put in a 2 1/2 hour DX session (2222 UTC: 21 OCT to 0052 UTC: 22 OCT) out at the salt-marsh in Rowley, MA. A few of the more interesting logs included Senegal-765 (heard with Switzerland nulled), super- loud Syria-783 with a tentative 666 kHz parallel mixing with Portugal/others, unID Arabic-sounding station on 1559 (WQEW in phase null) similar to what European DXers have reported, and the prize catch on 1566 which had to be AIR Nagpur, India. At 0022 UTC, bits and pieces of Indian-accented English talk by a woman kept surfacing as I constantly tweaked the knobs to chase a drifty phase null on WQEW-1560. I recognized the words "external service", among others. I used the Drake R8A and the loop / whip cardioid array with the DCP- 2 Dual Controller - Phaser. "Local-likes" included Kuwait-1548, France-1206, Croatia-1134, Norway-1314, and a few others. This is probably my last after- work DX outing for a while as Daylight Savings Time ends this weekend. The prime sunset openings over the next few months will occur when I'm still at work, more than an hour before any possibility of getting out to seashore DXpedition sites. It's also starting to get rather cold. I'll still be doing Cape Cod weekend reports about twice a month and a few "fill ins" from home: unfortunately the home QTH is not a DXpedition-quality site. I've been working on a phasing unit design with MFJ-1026-like simplicity of operation, without the intermod / overload problems that the commercial unit has exhibited in some strong-signal areas. The design is close to complete. I expect to be testing it in Harwich this weekend. [Mark Connelly-MA]

### PAN-AMERICAN DX

- 526 BAHAMAS ZLS Stella Maris, OCT 5 2116 - ZLS in code, good signal. [Wyllie-RI]  
 530 TURKS & CAICOS RVC, OCT 11 0327 - In CIAO null with SS talk, mentions of various locations, including Tampa, Florida, Colombia, and lots of "hallelujahs". [Sorensen-B-ON]  
 535 GRENADA St. Georges, OCT 5 2200 - tentative, deep voice DJ, EE religious show, too weak to hear ID. [Wyllie-RI]  
 570 CUBA R. Reloj, OCT 5 2040 - Strong signal with Reloj time ticks and news. Noted chimes in place of morse code "RR". [Wyllie-RI]  
 600 COLOMBIA HJHJ Barranquilla, OCT 5 2030 - Strong over Cuba, many mentions of Colombia heard, also mentions of Bogotá. Second time heard. [Wyllie-RI]  
 600 CUBA CMHV R. Rebelde, Urbano Noris, OCT 11 0317 - Good with man giving patriotic-sounding SS talk, possibly about Che Guevera, many references to "commandante" interspersed with ballad-type music. [Sorensen-B-ON]  
 620 CUBA R. Rebelde, OCT 24 0240 - strong signal, // Rebelde program on 710 kHz. [Renfrew-NY]  
 640 CUBA R. Progreso, Guanabacoa, OCT 11 0339 - Fair with Cuban MOR and light dance music // 890. [Sorensen-B-ON]  
 650 COLOMBIA HJKH Santa Fe de Bogotá, OCT 5 2105 - Strong, many "Antena Dos" IDs, one with a chorus singing it. [Wyllie-RI]  
 670 VENEZUELA, Radio Rumbos, Caracas, OCT 19 0319 - familiar rumbos gongs under strong Spanish station presumed to be WWFE Florida. WMAQ nulled. [Ziolkowski-NY]  
 710 CUBA R. Rebelde, various sites, OCT 11 0323 - Fair with patriotic talk and SS ballads // 600. [Sorensen-B-ON]  
 730 MEXICO XEX Mexico DF, OCT 10 0335 - good, wiping out usual CKAC with music, then into SS talk by man mentioning "Mexico" and "La Republica Mexicana" then into country-sounding (ranchera?) music. [Sorensen-B-ON]

- 800 NETHERLANDS ANTILLES, TWR, Bonaire, SEPT 21 0259 - Good, mixing with CJBQ, with end of EE program, which I think was called "Wonderful World of God", then TWR ID by female announcer. [Sorensen-S-ON] OCT 19 0144 - man in Spanish giving addresses in Mexico and Venezuela. ID "Radio Transmudial". 0145 start of English service with ID and address, then faded out. [Ziolkowski-NY]  
 890 CUBA CMDZR. Progreso, Santiago de Cuba, SEP 21 0304 - with Cuban pop/ dance music, man saying "ritmo!", and giving Progreso ID at 0308. [Sorensen-S-ON]

### TRANS-PACIFIC DX

- 594 JAPAN, JOAK Tokyo, OCT 18 1424 - Fair with JJ woman introducing opera. Male singer believed to be singing in EE, but not sure. NHK Radio One. [Woods-OR]  
 666 JAPAN, JOBK Osaka, OCT 6 1431 - Presumed, with classical instrumental music. Fair signal. [Woods-OR]  
 693 JAPAN, JOAB Tokyo, OCT 18 1415 - Fair with pop music leading into Italian language lesson. Radio Two. [Woods-OR]  
 747 JAPAN, JOIB Sapporo, OCT 6 1421 - Good with Italian lesson // 774. [Woods-OR]  
 774 JAPAN, JOUB Akita, OCT 7 1412 - Fair with "News from Tokyo" in EE. Easily readable on General Electric Superadio on its internal antenna. This station should be heard in much of North America around local sunrise. [Woods-OR]  
 783 RUSSIA, Tavranchka, Far East, OCT 6 1433 - Presumed, with easy- listening music. Fair signal. [Woods-OR]  
 972 SOUTH KOREA, HLCA Tanjin, OCT 12 1412 - Good with Asian language talk and U.S. pop music from the 1970s. [Woods-OR]

### STATION NEWS

PORTUGAL: All the remaining frequencies where RADIO COMERCIAL (Portugal) was transmitting have been disconnected, so this network is OFF at present. This leaves the following Portuguese stations active: 783 kHz (Canidelo Tx), 828 kHz (Castelo Branco, Covilha, Coimbra, Guarda and Viseu Txers), 1035 kHz (Lisboa), and 1170 (Vila Real). RADIO COMERCIAL disappeared on 558 (Faro Tx) and 1332 (Elvas Tx) some months ago. [Jorge Garzon, THE MEDITERRANEAN DX GROUP (MED1 DX) [medidx@arrakis.es](mailto:medidx@arrakis.es), via e-mail]

### CONTRIBUTORS (@ = via e-mail)

@Mark Connelly, Billerica MA.  
 @Jim Renfrew, Rochester NY; R8, Radio West Loop. [JimRenfrew@delphi.com]  
 Morris Sorensen, DXing from Brockville and Scarborough ON; Grundig YB-400, built-in antenna.  
 @Jack Woods, Waldport OR; Lowe HF-225 Europa, GE Superadio, Maynard ALN-1 untuned loop [jwoods@orednet.org]  
 William Wyllie, DXing at Prudence Island RI; Realistic DX-390 with built-in antenna.  
 @Dan Ziolkowski, Hamburg NY; SONY 2010 with Kiwa filters Antenna- Kiwa pocket loop. [DanZiolkowski@compuserve.com]

### DX FILES: DISPATCH FROM DOWN UNDER, from Bryan Clark

NEW ZEALAND: Radio Rhema Auckland starts 1593 for its new Southern Star Network aimed at the over-55 audience on 19 October. The frequency will be leased back from the Chinese owners, who intend carrying ethnic programming in the 1700-2400 NZT period only. Promo material says the network will offer a new, mature, no-clutter Christian sound. With more soft music and less talk, we offer 100% Christian hymns, songs and instrumentals which are easy on the ears. Radio Rhema took over the Wellington BBC relay frequency of 1233 from 9 September. (Graham Austin).

Per the "Challenge Weekly" of 8 October, Southern Star Network will be using following frequencies from tomorrow 19 October:

576 Hamilton 24 hours per day (has Radio Rhema programming on tonight 18 October)  
 1233 Wellington 24 hours per day  
 1593 Auckland Midnight to 5.00pm (noted with Chinese at 5.30 pm 18 October)  
 "Plans for future centres to come on air include: Bay of Plenty, Taranaki, Palmerston North, Hawkes Bay, Nelson, Christchurch, Timaru, Dunedin & Invercargill which will begin once funds available and, in some cases arrangements have been made to move frequencies in the designated area."

Not sure what that last bit means, unless perhaps they are thinking of putting some

- Rhema stations onto FM and using the AM for Southern Star. (Bryan Clark)
- ++++ Non-stop sport and ball-by-ball cricket coverage will be heard on radio from 7 November when an expanded Sports Roundup programme kicks off, coinciding with the first cricket test in Australia and the domestic Cricket Max competition. The Radio Networks director of sport John Howson released details of the 24 hour 365-day coverage. Some music will be carried overnight. Sports Roundup will no longer share the same frequencies as parliamentary broadcasts. We will have some of the new frequencies operating for the (September-October) Zimbabwe (cricket) tour said Howson. (NZ Herald via BC) Lots of changes for The Radio Network (TRN). TRN's new 'Sports Roundup' Service is presently being carried on Auckland 1332 (previously relayed i98FM), Hamilton 792, Hawkes Bay 1125, Wellington 1503, Christchurch also on 1503, Dunedin 1125 and Invercargill 1026. 1503 in Christchurch was carrying Radio Rhema programmes in early September but subsequently has carried the new sports service during the Zimbabwe Cricket Tour. Identification is "Radio Network Sport". The service goes daily from 7 November when more or alternate frequencies may be added. On-air promos advise listeners to call 0800 ON RADIO (0800 66 72340) for details. (Thanks to Paul Ormandy, Gavin Bennett, Craig Sutton, Andy Gardner, Mark Nicholls, Chris Mackerell, Laurie Boyer, Bryan Clark and Dave Graham) The latest word is that from November 7th, Sports Roundup will go to air on: 1332AM - Auckland 792AM - Hamilton/Waikato 1125AM - Hawke's Bay 774AM - New Plymouth/Taranaki 1089AM - Palmerston North/Manawatu 1503AM - Wellington 1503AM - Christchurch 693AM - Dunedin/Otago 1026AM - Invercargill/Southland Other frequencies will come on air over the Christmas period & into 1998 bringing the total to approximately 20 Frequencies nationwide. (via Ian Baxter)
- ++++ TRN also announced on 22 September that it is considering sale of up to 12 provincial stations located at Tokoroa, Te Kuiti, Taupo, Taumarunui, Gisborne, Wanganui, Masterton, Blenheim, Greymouth, Ashburton, Timaru and Oamaru. (Bryan Clark)
- ++++ A great Internet listing of most of the New Zealand Radio Stations by region or however you want to search, including the stations postal address / phone number and possibly Email / web links can be found at: <http://www.yellowpages.co.nz/all-categories/broadcasting/radio-stations/index.html> (Mark Nicholls)
- ++++ After a few days as a clear frequency, 1476 in Auckland is now carrying BBC World Service programming in parallel to 990. The hourly local announcement now lists only 1476 Auckland "in association with the Auckland International Airport Company". This presumably reflects the Airport Company's ownership of the frequency. Airport Radio used the frequency some years back. Power is 5kw. The lower power transmitter on 990 will leave the air in November. (Bryan Clark)

#### DX FILES: INDIA LOGGED IN SPAIN

- QTH: Madrid, Spain. RX: JRC NRD-525 ANT: Loop 1 m., not amplified.  
OCT. 17  
1566,01 2325 AIR-Nagpur. ID at 2330 "Akshvani...", then news. 1566,02 2325 Iran (tent.), mixed with India but weaker usual arabic style music.  
OCT. 18  
1566,01 0025 AIR-Nagpur. Very strong signal! as never heard before Male speaker in english reading the advance of programs Just before the time signals ID: "This is the National Channel of All India Radio". Time signals and "Akashvani Delhi". Iran much more weak.  
1560 0049 WQEW + a Hispanic station.  
1520 0051 talk in EE. Strong signal. Tent. WWKB (usually heard)  
1360 0105 Colombian station with RCN news, nice signal for near 40 minutes, but not local ID heard.  
1240 0235 YVNV R. Nacional, sports live, very readable signal with France 1242 off (Next night they were there spluttering as usual).  
1363,36 2145 UNID. mx, female speaker, weak signal.  
1476 2205 ORF-1, tirolese music and at 2209 tape loop with male speaker "Osterreich Eins auf Mittelwelle..." repeated. At 2210 Carrier off. Mauricio Molano, Madrid SPAIN [mmolano@arrakis.es] (via Hard-core DX e-mail)

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## Professional Sports Networks

Barry S. Finkel bsfinkel@ANL.gov

10314 S. Oakley  
Chicago, IL 60643-2409

Network listings for team sports stations

Here are most of the rest of the National Football League network lists. The Lions', Chiefs', and Patriots' lists are included here, even though I included them in previous columns; there are updates from second sources. When I had more than one source, I compared the network list from each source. The "(BG)" source is Bob Galerstein, who sent me network lists from many Media Guides. Three lists included previously (and not included here) are the Buffalo Bills, Green Bay Packers, and Indianapolis Colts. Here are the teams for which I have no network lists: Arizona Cardinals, Atlanta Falcons, Minnesota Vikings, New York Jets, Oakland Raiders, Pittsburgh Steelers, Seattle Seahawks, and Washington Redskins. If you have any of these, please send them to me. I also am in need of professional hockey and professional basketball network lists.

#### Atlanta Falcons 1997

Bob Neal, Bill Fralic (<http://www.atlantafalcons.com/shows.htm> [via Tom Reiser]) (The Web page does not list any network.)  
92.9 WZGC-GA \*

#### Baltimore Ravens 1997

Ernie Plank, Ellis Rainsberger (BG)  
540 WDMV-MD 1300 WJFK-MD \* 1410 WHAG-MD 106.3 WCEM-MD  
910 WSBA-PA 1390 WLAN-PA 1450 WILM-DE 97.9 WSBL-DE 107.X WCBG-MD  
1280 WHVR-MD 1400 WINC-VA 1470 WTTR-MD 101.9 WLIF-MD \*

#### Carolina Panthers 1997

Roman Gabriel, Bill Rosinski, Jim Szoke (BG and <http://www.pantheronline.com/affiliates.html> [10/20/97] via Tom Reiser)

550 WIOZ-NC 990 WNRV-VA 1330 WYRD-SC 1590 WCAM-SC 103.1 WBHC-SC
580 WGAC-GA 1050 WLON-NC 1340 WQSC-SC
590 WCAB-NC 1070 WINA-VA 1350 WTZK-NC 92.1 WWBD-SC 103.3 WKVS-NC
600 WSJS-NC 1090 WBZB-NC 1370 WDEF-TN 92.7 KASR-AR
620 WTRP-GA 1110 WBT-NC * 1400 WSIC-NC 94.3 WGPM-NC z103.5 WMTY-SC
WWNR-WV 1130 WFXH-SC
630 WBMQ-GA 1230 WCBT-NC
WIRC-NC
680 WRGC-NC
690 KEWI-AR
710 WFNH-VA 1240 WJNC-NC
730 WOH5-NC
740 WMBG-VA
870 WPWT-TN
880 WLVM-NC 1260 WKXR-NC
900 WAYN-NC 1270 WJJC-GA
910 WIAM-NC
930 WDLX-NC A 1280 WYVE-VA
960 WRFC-GA 1310 WDKD-SC
970 WWIT-NC 1330 KFCA-AR
1450 WATA-NC 95.5 W__-NC k
1460 WBCU-SC 97.9 WLQZ-NC 104.9 WCCP-SC
1490 WRMT-NC B 98.3 WDLZ-NC 105.3 WAGI-SC
1500 WSTP-NC
1520 WDSL-NC 99.5 WNOX-TN 106.3 WDXZ-SC
1550 WEAC-SC
1590 WPAK-VA A 99.3 WBT-SC 106.9 WKQB-NC
1590 WCSL-NC 100.9 WIFM-NC
1590 WQSN-MI g 97.7 WMOI-IL
1480 WRSW-IN t 102.5 WHHK-IL
102.7 WJEQ-IL
92.9 WSEI-IL 107.3 WRSW-IN

#### Chicago Bears 1997

Wayne Larrivee, Hub Arkush, Tom Thayer (BG)

670 WMAQ-IL * 1170 KJOC-IA 1400 WDWS-IL 1470 WQSN-MI g 97.7 WMOI-IL
740 WVLN-IL 1290 WIRL-IL 1440 WGEM-IL 1480 WRSW-IN t 102.5 WHHK-IL
880 WINU-IL 1330 WRAM-IL
1150 KCPS-IA 1340 WSOY-IL 1450 WFMB-IL 92.9 WSEI-IL 107.3 WRSW-IN

# WOLH1490

**Cincinnati Bengals 1997**

Pete Arbogast, Dave Lapham, Bruce Kozerski (BG)

610	WTVN-OH	1220	WNKR-OH	1420	WMAN-OH	103.3	WTCR-WV
630	WLAP-KY	1230	WHIR-KY		WTCR-WV	92.1	WMPO-OH
790	WWKY-KY		WIRO-OH	1470	WHRD-WV		WNNR-OH
* 900	WCER-OH	1240	WHIZ-OH	1490	WFKY-KY	95.3	WKTN-OH
980	WONE-OH	1330	WFIN-OH		WOMI-KY		WLKR-OH
990	WTIG-OH	1350	WCHI-OH		WMOA-OH	96.7	WCSM-OH
1010	WIOI-OH		WCSM-OH		WMRN-OH	98.3	WZZY-OH
1150	WIMA-OH	1390	WMPO-OH	1510	WVAC-OH	100.9	WBNO-OH
1160	WBOB-OH *	1420	WVJS-KY	1600	WZZW-WV		WJAW-OH

**Dallas Cowboys 1997**

David Garnett, Babe Laufenberg, Doug Doocy (BG)

560	KLVI-TX	1190	KOOO-TX	1350	KBID-CA	88.1	KHOY-TX	97.9	KODM-TX
570	KISN-UT	1200	WOAI-TX	1380	KBWD-TX	92.3	KCUL-TX	99.5	KREB-AR
600	KROD-TX	1230	KYVA-NM	1400	KEBE-TX	92.5	KMBV-TX	100.5	KZHE-AR
690	KPET-TX		KDLK-TX		KTEM-TX	92.9	KCTG-MO	101.1	KLLOL-TX
710	KGNC-TX		KSST-TX	1410	KQAM-KS	93.1	KSTV-TX	102.3	KDET-TX
	KURV-TX	1240	KVSO-OK	1430	WQLL-OK	93.5	KBHT-TX	103.7	KRPT-OK
740	KCMC-TX		KVLF-TX	1440	KEYS-TX	94.9	KBIM-NM		KVIL-TX *
770	KKOB-NM		KXOX-TX	1450	KWHW-OK		KWYK-NM	104.3	KBCN-AR
810	WAPB-TN o	1260	WNRK-DE		KCTI-TX	95.3	KFRO-TX		KGAS-TX
860	KFST-TX		KKSA-TX	1460	KENO-NV r		KNEL-TX	104.7	KBAE-TX
	KPAN-TX		KTUE-TX		KKTK-TX	95.5	KITX-OK	104.9	KAGH-AR
910	KNAF-TX	1300	KFLO-LA	1490	KFFN-AZ	95.9	KBST-TX		KRIG-OK
930	WSLI-MS		KVET-TX		KPLT-TX	96.3	KTTG-AR		KYCX-TX
980	WILK-PA	1310	WGH-VA	1510	KSTV-TX	96.5	KLRA-AR	105.7	KSTV-TX
1090	KKYN-TX	1320	KWHN-AR	1520	KOMA-OK	96.7	KXOX-TX	106.3	KCTI-TX
1140	KHTK-CA	1340	KKAM-TX	1580	KGAF-TX	97.5	KLAK-TX	107.7	KTBQ-TX
1150	WTAW-TX		KYYD-TX			97.7	KALK-TX		

**Dallas Cowboys 1997**

(SS) Armando Quintero, Victor Villalba (BG)

730	XEBC-MX	1100	XEPO-MX	1350	KCOR-TX	1600	KRVA-TX *	102.9	KNDA-TX
750	KAMA-TX	1120	XEGV-MX	1490	KDOS-TX			104.3	KQFX-TX f
920	XEQK-MX	1190	XEPOP-MX	1530	WGBT-TX	91.7	XHCIA-MX	106.5	XHDF-MX
950	KXTQ-TX	1230	KERB-TX	1560	KBBA-TX	93.1	XHPI-MX	106.9	KRVA-TX
960	XEQK-MX	1240	XERZ-MX		KTXZ-TX	94.3	XHJTA-MX		
	XEMM-MX		KALY-NM	1590	XEBZ-MX	95.9	KHMG-TX		
1010	KLAT-TX	1260	XEL-MX	1600	KSUN-AZ	97.4	KQFX-TX f		
1050	KRMY-TX		KSML-TX		KXEW-AZ	102.3	XHAGE-MX		



**Denver Broncos 1997**

Dave Logan, Scott Hastings (BG)

550	KRAI-CO	950	KMER-WY	1310	KFKA-CO	1410	KOOQ-NE	93.7	KRTN-NM
570	KGRT-NM	960	KNEB-NE	1320	KFNZ-UT	1450	KMMS-MT	93.9	KYSL-CO
580	KUBC-CO	970	KDWG-MT	1330	KOVE-WY		KVCK-MT	98.3	KSEC-CO
590	KCSJ-CO	1010	KSIR-CO	1340	KVRH-CO		KSEL-NM	99.1	KMTC-CO
600	KIIX-CO	1030	KTWO-WY		KPRK-MT		KBFS-SD	99.7	KOGA-NE
610	KCSR-NE	1230	KBCR-CO		KYLT-MT		KBBS-WY	99.9	KEKB-CO
	KVNU-UT	1240	KWIK-ID		KWOR-WY		KVOW-WY	100.5	KRSJ-CO
730	KLOE-KS		KASL-WY	1380	KOTA-SD	1460	KKPR-NE	101.7	KYCN-WY
790	KUTA-UT		KFBC-WY	1390	KENN-NM	1470	KKTY-WY	104.7	KNNG-CO
810	KRGS-CO		KTHE-WY	1400	KBZZ-CO	1480	KMEM-NE	106.1	KNFO-CO
850	KOA-CO *	1250	KIKK-MT		KXGN-MT	1490	KCID-CO		
880	KRVN-NE	1270	KIML-WY		KCOW-NE				
920	KHTL-NM	1290	KOWB-WY		KBJM-SD	92.3	KVRH-CO		
930	KROE-WY	1300	KVOR-CO		KODI-WY	93.5	KALQ-CO		

Need to renew? Expired? The mailing label will tell you.

**Detroit Lions 1997**

Mark Champion, Walter Dell, Jim Brandstetter (from BG and <http://www.wxyt.com/htmls/sports/aff.html>) (All stations and cities subject to change.)

580	WTIQ-MI	970	WKHM-MI	1370	WKJF-MI m	1490	WABJ-MI	97.7	WTGV-MI I
	WTCM-MO	1100	WJML-MI		WSPD-OH	1530	WLSP-MI	98.3	WCSY-MI
590	WJMS-MI w	1230	WSOO-MI	1380	WPHM-MI	1590	WTVB-MI	1101.1	WUPY-MI
	WKZO-MI	1270	WXYT-MI *		WPLB-MI	1600	WAAM-MI	101.5	WXYQ-MI m
730	WVFN-MI m	1290	WNIL-MI I	1400	WCCY-MI			103.1	WWLZ-MI I
830	WMMI-MI m	1300	WOOD-MI	1440	WMAX-MI	92.1	WCSR-MI	104.7	WKJC-MI
850	WKBZ-MI	1320	WDMJ-MI m	1450	WHTC-MI	93.5	WNBY-MI		WYKX-MI
910	WDFD-MI	1340	WAGN-MI		WKLA-MI m	94.9	WKJZ-MI		
930	WBCK-MI		WCSR-MI		WNBY-MI	95.3	WMJZ-MI m		
940	WCSY-MI	1360	WKYO-MI m	1460	WBRN-MI	97.1	WKRK-MI		

**Jacksonville Jaguars 1997**

Brian Sexton, Matt Robinson (BG)

690	WOKV-FL *	1260	WIYD-FL	1570	WQAI-FL	96.9	WKQL-FL *	105.3	WSTI-GA
820	WZTM-FL	1270	WNLS-FL	1590	WPSL-FL	97.7	WWUF-GA	105.5	WJQR-FL
850	WCUG-GA	1290	WDLP-FL			98.1	WWSF-FL		WIFO-GA
920	WMEL-FL p	1330	WMLT-GA	92.1	WJXR-FL	98.5	WKTK-FL	106.1	WFXH-GA
970	WVOP-GA	1400	WJHO-AL	94.3	WNFB-FL	104.1	WSEG-GA	106.3	WTUF-GA
1050	WWIC-AL	1410	WQBQ-FL	96.5	WHTQ-FL	105.3	WSTI-FL		

**Kansas City Chiefs 1997**

Mitch Holthus, Len Dawson, Bill Grigsby, Bob Gretz (from <http://www.kcfx.com/>, from KCFX [via USPS], and from BG) The printed list from KCFX is dated 26-Aug-97 and contains differences from the list on the WWW. The WWW list is undated and may be last year's list.

580	WIBW-KS	1300	KMMO-MO	1490	KTTR-MO	93.9	KLSC-MO	101.1	KCFX-MO *
680	KFEQ-MO		KAKC-OK		KOSR-NE	94.5	KRXL-MO	102.9	KMMO-MO
690	KGGF-KS	1320	KLWN-KS	1510	KANS-KS	95.3	KDKD-MO	103.1	KNDY-KS
870	KAAN-NE	1330	KUKU-MO a	1540	KLKC-KS	95.5	KAAN-MO	103.3	KJLS-KS
910	KINA-KS	1350	KMAN-KS	1550	KKLE-KS	96.3	KRZZ-KS	103.9	KNZA-KS
930	WTAD-IL	1360	KSCJ-IA		KAPE-MO	97.3	KKJQ-KS		KOMB-KS
990	KRMO-MO	1400	KWON-OK	1580	KCHA-IA		WIBW-KS	104.9	KBRB-AR
1130	KLEY-KS	1420	KJCK-KS	1600	KMDO-KS		KXUS-MO		KFFX-KS
1150	KWKY-IA		KULY-KS u		KNCY-NE	99.1	KSEK-KS	105.3	KOCD-MO
1220	KJAN-IA		KBTN-MO			99.9	KBFL-MO	105.5	KKOY-KS
1230	KLWT-MO	1450	KWBW-KS	92.1	KMZA-KS		KHST-MO uv		KNCY-NE
	KWAS-MO		KIRX-MO		KSDL-MO	100.1	KJMO-MO	107.7	KSYZ-NE
	KTNC-NE		KOKO-MO	92.5	KQMA-KS	100.3	KUKU-MO		
1240	KWOS-MO u	1460	KKOY-KS	93.5	KLKC-KS	100.7	KHOK-KS		
	KFOR-NE	1470	KAIR-KS		KYLC-MO	100.9	KCLY-KS		

**Miami Dolphins 1997**

Bill Zimpfer, Jim Mandich (BG)

540	WWZN-FL	850	WRUF-FL	1150	WNDB-FL	1330	WJNX-FL	98.1	WQHL-FL
560	WQAM-FL *	920	WMEL-FL p	1230	WJNO-FL			106.5	WTLK-FL
740	WWNZ-FL	1040	WJNA-FL	1240	WFOY-FL	93.5	WGBF-FL		
770	WWCN-FL		WMTX-FL	1300	WFFG-FL	96.5	WPOW-FL		

**Miami Dolphins 1997 (SS)**

Rene Giraldo (BG) [One station, no network]  
1140 WQBA-FL \*



**New England Patriots WBCN Rock Radio Network 1997**

Gil Santos, Gino Cappelletti (BG and from <http://www.wbcn.com>)

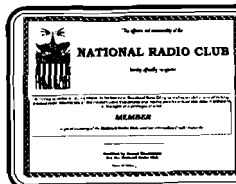
550	WDEV-VT	1160	WSKW-ME	1370	WBTN-VT	1490	WIKE-VT	99.3	WHMP-MA
560	WHYN-MA	1220	WKBK-NH	1390	WKDR-VT	1520	WGAM-MA	100.1	WPNH-NH
580	WTAG-MA	1230	WMOU-NH	1400	WHMP-MA			101.5	WBHG-NH
610	WGIR-NH		WERI-RI		WIDE-ME	92.7	WKVT-VT	101.7	WOZI-ME
620	WZON-ME n	1240	WBSM-MA		WLTN-NH	93.5	WCFR-VT	101.9	WCIB-MA
790	WLKW-RI		WOON-RI		WTSL-NH	93.7	WZMX-CT	x102.5	WQSS-ME





WISR-PA	KMBZ-MO	KKSA-TX	KNOR-OK		
690 WJOX-AL	WILK-PA	WWIS-WI	KNON-OK	92.5	WJJQ-WI
XTRA-CA	1000 WVWI-VI	1270 WJJC-GA	WCOS-SC	92.7	WQEL-OH
700 KBYR-AK	1010 KPSL-CA	WCBC-MD	KTEM-TX		WDUX-WI
710 WNTM-AL	1030 WBZ-MA	KWEB-MN	WATW-WI	93.5	KKBN-CA
KGNC-TX	KTWO-WY	KPLY-NV	WRDB-WI	93.7	WEKZ-WI
KURV-TX	1050 WWIC-AL	KBAM-WA	1410 WTIM-IL	93.9	WDOR-WI
WFNR-VA	KTCT-CA	WRJC-WI	KQAM-KS	95.1	WZZT-IL
KIRO-WA	WLON-NC	1280 WSAT-NC	WELM-NY	95.7	WLRX-IN
730 KWOA-MN	KNML-NH	KEAN-TX	WING-OH	95.9	KBYN-CA
WOHS-NC	1070 KNX-CA	KIT-WA	KQV-PA	96.7	WBSZ-WI
KULE-WA	WKOK-PA	1290 KPAY-CA	1420 WRCG-GA	98.1	WPEK-SC
740 KCMC-TX	1090 WBAL-MD	WDLP-FL	WIMS-IN	99.7	WWIS-WI
WRNR-WV	KKYN-TX	KGVO-MT	WBSM-MA	100.1	WNIR-OH
760 KGU-HI	1110 KAOI-HI	KOIL-NE	WACK-NY	100.3	KWMQ-MO
KTKR-TX	KFAB-NE	WKNE-NH	WCED-PA	100.7	WBNK-VA
770 WWCN-FL	1120 KMOX-MO	KIVY-TX	KUJ-WA	101.1	WUPY-MI
790 WWKY-KY	1130 WMGA-GA	WVOW-WV	1430 WDAL-GA	101.9	WVOW-WV
WSGW-MI	WSJP-KY	1300 KVOR-CO	KQLL-OK	102.1	WOWQ-PA
KGHL-MT	WDFN-MI	WFFG-FL	WVAM-PA	103.9	KNUC-UT
KFGO-ND	KFAN-MN	KGLO-IA	1440 KMLB-LA	104.3	KGAS-TX
WAEB-PA	1140 KHTK-CA	WQBK-NY	WJAB-ME	104.5	WQKT-OH
WLKW-RI	KLTK-MO	KAKC-OK	WRGM-OH	104.9	KAGH-AR
KUTA-UT	1150 KCPS-IA	KVET-TX	WNFL-WI	105.5	WNSP-AL
WTAR-VA	KSAL-KS	1310 KTCK-TX	WAJR-WV		WMVR-OH
800 KAGH-AR	WJBO-LA	WIBA-WI	1450 WDNG-AL	106.9	WRXS-MD
810 WJJQ-WI	KSEN-MT	1320 KWHN-AR	WTKI-AL	107.1	WDOH-OH
820 KCBF-AK	KAGO-OR	WAMR-FL	KGIW-CO		WRHM-SC
WZTM-FL	WHUN-PA	WTCK-NC	WSPB-FL	107.7	KPEL-LA
830 WCCO-MN	WTAW-TX	WFHR-WI	WWJB-FL	107.9	WHQD-ME

e The Chiefs' WWW list has 1330 KUKU-MO, while the KCFX list has a typo. f The Cowboys' list has KQFX Amarillo 104.3 and 97.4. KQFX is on 104.3. g The Bears' list has "WQSN-FM" without a frequency. WQSN is only AM, so I am assuming AM. h This station broadcasts in the shortwave bands. i These two stations in Utica, NY will simulcast the games. 1480 WADR-NY is listed in "Log 17" as "W/WRNY-1350". I do not know if this football simulcast is a change to their regular simulcasts. j The Tennessee Oilers' station in Jackson, TN is to be announced. I do not know if it is AM or FM. k The Panthers' list has "Cable FM 95.5 Brevard, NC". l This station is in the Lions' Media Guide but not on the WWW page. m This station is on the Lions' WWW page but not in the Media Guide. n This station broadcasts the New England Patriots and the New York Giants. o This station broadcasts the Tennessee Oilers and the Dallas Cowboys. p This station broadcasts the Jacksonville Jaguars, the Miami Dolphins, and the Tampa Bay Buccaneers. q This station broadcasts the San Diego Chargers and the San Francisco 49ers. r This station broadcasts the San Diego Chargers, the San Francisco 49ers, and the Dallas Cowboys. t This station broadcasts the Chicago Bears and the Indianapolis Colts. u This station is in the Chiefs' Media Guide and WWW page but is not in the KCFX list. v The Chiefs' Media Guide and WWW page list 101.7 KHST-MO; the KCFX list does not have this station. w This station broadcasts both the Detroit Lions and the Green Bay Packers. x This station is on the Patriots' Media Guide but not on the WWW page. y This station is on the WBEN WWW page but not in the Patriots' Media Guide. z This station is on the Panthers' WWW page but not in the Panthers' Media Guide. A This station is in the Panthers' Media Guide, but not on the Panthers' WWW page. B The Panthers' WWW page has WZAX-FM Rocky Mount, NC (without frequency). The Panthers' Media Guide has 1490 WRMT-NC Rocky Mount. WZAX is 99.7 in Nashville, NC.



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**Confirmed Ken MacHarg** kmacharg@bcjib.org.ec

**DX'er**

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HCJB - Box 17-17-691 - Quito, Ecuador

Your successes in obtaining QSL's and other station items

I'm a bit behind getting these in, and there are more. So, stay tuned and keep those veries coming!

NORTH AMERICA



**CANADA**

ALBERTA, CHRB, 1140, High River, p/d letter in 24 days after f/up. V/s Keith Leask, OM. (Heinen-CO)

**USA**

- ARIZONA, KFNN, 1510, Mesa, p/d letter in 24 days. V/s Forrest Spencer, OD. (Heinen--CO)
- CALIFORNIA, KHIS, 800, Bakersfield, p/d letter in 12 days. V/s Steve Summers, PD. (Heinen-CO)
- COLORADO, KSIR, 1010, Brush, p/d letter in 20 days. V/s Carol Johnson. (Heinen--CO)
- COLORADO, KTWK, 740, Colorado Springs, verie on report in 15 days. V/s John Arthur. (Heinen--CO)
- GEORGIA, WCNN, 680, North Atlanta, v/letter, promo stuff in 9 days. V/s Marc Morgan, VP & GM (Krejny--OH)
- ILLINOIS, WSCR, 820, Chicago, v/note. V/s Ron Gleason, Dir. of Sports and programming. (Krejny--OH)
- KANSAS, KAIR, 1470, Atchison, f/d letter in 17 days after f/up. V/s Harold Scheopner, OM. (Heinen-CO)
- LOUISIANA, WLNO, 1060, New Orleans, p/d letter in 6 days after f/up. V/s D. Gayril Gibson, GM. (Heinen--CO)
- MICHIGAN, WDOZ, 1310, Dearborn, V/letter and maps in 7 days. V/s Chris Martin, Promotion assistant [and a dxer!]. (Krejny--OH)
- MICHIGAN, WUFL, 1030, Sterling Heights, v/letter, map and program guide in 10 days. V/s Steve Wright, GM. (Krejny--OH)
- MICHIGAN, WMJH, 810, Rockford, V/letter after f/up. V/s Julie Krusenga, Traffic Manager. (Krejny--OH)
- MICHIGAN, WXLA, 1180, Dimondale, V/note and map in 11 days. V/s Michelle Wilson. (Krejny--OH)
- MISSOURI, KAAH, 870, Bethany, p/d letter in 9 months. V/s Gregg Richwine. (Heinen--CO)
- NEBRASKA, KMEM, 1480, Lincoln, p/d letter in 10 days. V/s Dave Morgan PD. (Heinen--CO)
- OHIO, WCIT, 940, Lima, V/letter, map and other promo material in 6 days. V/s Anne Nashif, St. Manager. (Krejny--OH)
- OHIO, WLGK, 1510, Logan, v/letter in 8 days with map and sticker. V/s Don Moore, A. Eng., Op Mgr. (Krejny--OH)
- OHIO, WYLI, 910, Marietta, note on business card and other promo stuff in 5 days. V/s David A. Stock, GM. (Krejny--OH)
- TENNESSEE, WMEN, 760, Knoxville, folder and map after one f/up. V/s David Berry, CE. (Krejny--OH)
- TEXAS, KTKR, 760, San Antonio, business card stapled to first page of reception report in 6 days. V/s Andrew Ashwood, OM. (Ponder-TX)
- VIRGINIA, WGTH, 540, Richlands, V/letter in 19 days plus map. V/s Ron Brown, GM. (Krejny--OH)
- VIRGINIA, WSVG, 790, Mt. Jackson, V/letter in 9 days plus map. V/s George Hunt, GM. (Krejny--OH)
- WYOMING, KJLJ, 1370, Cheyenne, f/d QSL card in 7 days. (Heinen--CO)

**OUTSIDE OF NORTH AMERICA**

- ARGENTINA, LV2 Radio General Paz, 970, Cordoba, p/d QSL card, letter, stickers, and two folders one for LV Dos and the other for their FM Radio Mujer including promotional material, stickers, etc. For report on reception of October, 1995 while on a trip to Argentina. V/s Juan Carlos Bisig, Jefe de Transmision. (MacHarg--EC)
- GERMANY, Deutschland Radio, 1422, f/d card, maps and 87 page German-language program schedule in two months. [Do they have an extensive program schedule, or are they just wordy? -

-Ken] (McVicar--NY)  
 GERMANY, Radio Free Europe, 1593 (via Holzkirchen, Germany), f/d letter including power and site in 6 weeks. Verie was from their Washington office. V/s David Walcutt, Operations Liaison Officer. (McVicar--NY)  
 MEXICO, Radio Pirata. XEQOO, 1050, Cancun, verie letter, brochure, rate card, schedule in 2 months after f/up. V/s Elizabeth Alvarez Perez. (Ponder--TX)  
 MEXICO, Radio Pirata, XEQOO, 1050, Cancun, letter, schedule, map and other info in 37 days. V/s Elizabeth Alvarez Perez. (Helis--LA)

#### OTHER GOOD STUFF

COLORADO, WNEN689, 890, Coors Field Denver, prepared card in 3 days. (Heinen--CO)  
 COLORADO, WPD1548, 540, Denver, ppd/card in 4 days. Charles Gannon, DIA Public Affairs. (Heinen--CO)  
 TEXAS, WQ0767, 1640 and 1680, DFW airport, V/card in 34 days. V/s Joe Blair, Communications Administrator. (Krejny--OH)  
 VIRGINIA, WPMJ404, 1620, Waynesboro, TIS, ppd/card. V/s Maureen Kelly. (Hardester--NC)

Reporters this month include Mike Hardester, Jacksonville, North Carolina, Wayne Heinen, Aurora, Colorado, Jonathan Helis, Baton Rouge, Louisiana, Edward Krejny, Strongsville, Ohio, Ken MacHarg, Quito, Ecuador, Rich McVicar, Marcellus, New York, and Steven Ponder, Houston, Texas

## College Sports Networks

Network listings for college team sports stations

Rick Dau iowarocker@hotmail.com

2718 Wayne Ave Apt 7  
 Iowa City, IA 52240-2533

#### ARIZONA WILDCATS

560 KBLU-AZ	970 KVWM-AZ	1340 KRLV-NV	1470 KNXN-AZ
600 KVNA-AZ	1230 KATO-AZ	1360 KGME-AZ	
790 KNST-AZ+	KINO-AZ	1450 KDAP-AZ	98.3 KWCX-AZ
940 KCEE-AZ	1240 KJAA-AZ	KNOT-AZ	

Brian Jeffries, Les Josephson

#### FLORIDA STATE SEMINOLES

560 WQAM-FL	WKIQ-FL	1370 WQCA-FL	93.5 WBGF-FL
620 WTRP-GA	WMMB-FL	WAXE-FL	94.1 WAKU-FL
730 WITS-FL	WFOY-FL	1400 WPRY-FL	94.9 WTNT-FL
740 WWNZ-FL	1250 WDAE-FL	1410 WLAO-GA	97.1 WXOF-FL
940 WLQH-FL	1260 WFTW-FL	1430 WLKF-FL	98.1 WQHL-FL
950 WGOV-GA	WPLK-FL	1450 WSPB-FL	100.3 WCTH-FL
960 WGRO-FL	1270 WNOG-FL	1460 WZEP-FL	100.5 WOYS-FL
1000 WYBT-FL	WNLS-FL+	1480 WKGF-FL	WXUS-AL
WVWI-VI	1280 WSAT-NC	WODX-FL	100.9 WJAQ-FL
1170 WKFL-FL	1290 WBZT-FL	1530 WENG-FL	101.3 WYOO-FL
1230 WMAF-FL	1330 WEBY-FL	1580 WCCF-FL	101.7 WYDA-FL
WZNO-FL	1340 WROD-FL		102.3 WLKQ-GA
1240 WINK-FL	1350 WMYM-FL	92.1 WJXR-FL	104.9 WYOC-FL
			105.5 WNFK-FL
			106.5 WTLK-FL

Gene Deckerhoff, Vic Prinzi, Tom Block

#### OKLAHOMA STATE COWBOYS

740 KRMG-OK	1280 KPRV-OK	92.1 KMZE-OK	Bill Teegins, Tom Dirato
780 KSPI-OK	1400 KWON-OK	92.5 KOMA-OK+	100.9 KFYT-OK
880 KJOJ-TX	KTMC-OK	93.5 KIMY-OK	103.7 KRPT-OK
1210 KGYN-OK	1450 KWHW-OK	93.7 KSPI-OK	105.1 KASK-OK
1230 KBBZ-OK	1490 KBIX-OK	96.9 KNID-OK	106.5 KXKY-OK
1240 KBEL-OK	1600 KUSH-OK	99.3 KGVE-OK	106.9 KSWR-OK

## Musings of the Members

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P. O. Box 11502

Wilmington, DE 19850-1502

*Times are local per Muse; submit double-spaced only.  
 Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer  
 and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.*

Robert C Pote - 766 Ashford Lane - Greenwood, IN 46143-9048

Greetings from Greenwood, IN. I trust everyone enjoyed the summer and also squeezing some DX time in, too. I have been pretty busy the past 2 months working around the house but managed to squeeze in a week's vacation in AR during the 3rd week in June, staying at a relatives home in Mt. Home, AR. I brought along the DX392 & Quantum Loop. The first couple of days there was too much static due to thunderstorms, and then when the weather cleared, I did not have much time to listen, since there was so much to see. However I did bag KTBB-600 one evening, also tried to hear some of the W Coast clears but no luck. I did hear about a dozen local stations during the drive. It was a nice trip, but it's good to be home. DX here has been slow, but I recently added WYRV-770 and WBZI-1500, both new for me, early in the morning before sunrise. I have also been working on sending follow-ups to ones that have not answered, such as WLW, WSAI, WWL, KWKH, WVNN and KKOB. I've sent them 3 follow-up letters each, from the CE to the GM but no response. I did get a card from WRVA after 2 follow ups. Also received a verie from CHML-900 and KFAB-1110 after a year wait. Has anyone had luck using registered letters? On a local note, WIBC-1070 has been touting the fact that they utilize a full 50,000 watts at night during weather emergencies. Well, that's about it; looking forward to this DX season! 73

Andy Rugg (VA3TEE/VE2EM) - 375 Ivan Crescent - Cornwall, ON K6H 7C7

Since my last report in Feb., veries have come in from CKAT-600, WMT-600, WDFN-1130, WNSS-1260 & CHUC-1450. My 'tentative' report to WILM-1450 for their test bounced; the weak Morse code that I heard most likely came from CHUC who was testing at the same time. There were no new loggings. The only interesting catch was on 6/24 9PM when the sign off of seldom-heard WVIP-1310 briefly blew away CIWW-1310 while I was driving home from the golf course. For various reasons, I had to change my plans and could not attend the convention this year. The last time I had to cancel out was North Jersey in 1981. RON BAILEY (AA4S) made the cover of the July issue of CQ magazine. 73 & good DX!

Michael Hawk - hawk@uu.net

Hello. This is my first muse in quite awhile. I actually dropped out of the club for a few years while I was at college, but it's great to be back. I'm 21, living in Reston VA (a recent transplant from Omaha/ Lincoln, NE). I've been a MW DX'er for about 12 or 13 years (I got my first QSL when I was 8 from KRVN-NE 880). I've used such radios as the Hammarlund HQ-140X, HQ-180, Kenwood R-1000, and currently own an Icom R70. The antenna I've stuck with over the years is a home made passive air-core loop, made of coaxial cable. It's really a solid antenna...low noise, but also low gain. I did break down and order a Kiwa loop a few weeks back. It's yet to arrive, but I'm looking forward to it! I've also dabbled with FM DX, tropical band SW DX, and ham radio (advanced class). Anyway, I'm looking for some sources for R70 mods. If anyone has some good ones, please let me know! 73's Mike

Mike Hardester - 3118 Gaitway Court - Jacksonville, NC 28546-6973

Greetings! It's been a while since I last sent in a Musing and a couple of new things to report. First, I am now working for the Post Office as a clerk. It's a definite change from my naval career but most welcomed. If I can come across any DX related tips for DXers, I'll pass them along. The other item is I am no longer doing the IRCA Almanac TIS/HAR updates or collecting information on the stations. When I began a 'few' years ago, the information was current, courtesy of a government source. Later requests for information went unanswered, although LEE FRESHWATER was able to get a list from the FCC last year. Since then, obtaining updated information has been through reports from DX columns, letters from DXers and my own observations. In short, maybe 10-15% of the current list (just over 50 pages) can be considered valid. What put the icing on the cake was over the 4th of July weekend when our computer declared its independence by crashing big time. Although I had completed a major updating, I wasn't concerned since I had the hard drive backed-up. When the tech went to reload the tape, the internal back-up tape drive ate the tape. That is one experience I don't want to repeat! Now working, I simply do not have the time to actively research and do updates. Strangely, even with all of the information on the Internet, no comprehensive list of TIS/HAR stations can be found,

even via the FCC Home Page! Maybe someday. All for now, very 73 & best of DX!

**Ernest Cooper - 5 Anthony Street - Provincetown, MA 02657**

No new veries to report, in fact, no DX to report either. In fact, it was very brief FM season as well. I went into Cape Cod Hospital on July 7th for an operation for corroded artery (that's the vein that carries blood to the head). While performing this, they discovered I was in big need of a coronary by-pass. Since they did not perform this at Cape Cod Hospital, they shipped me over to Boston for that operation. Coming through that operation, they whisked me back to Cape Cod Hospitals Pavilion to recover. In all, I spent 42 days in the hospitals, 42 days of potential FM DX. But I gather from others, the FM DX season was largely a bust this year. So I'm kind of slowed down these days. For the 2nd straight year, I had to miss the convention, and, like last year, had my tickets all bought and paid for. For a small fee, they are redeemable for one year, so if anybody out there would like a round trip ticket between Boston and Wilmington, just write and I'll send them to you. I've just now gotten permission to drive but only local short trips, and only in the daytime, so at least I can get out and around a bit. Next year in San Antonio? I rather doubt it but you never know. I hope you all have a great DX season, and I'll be back at the dials soon. The good folks at WOMR have kept my Saturday morning 10A-noon slot open for me, and I hope to resume my band music and marches Saturday Oct. 11th. Forward - March! (Missed you at the convention Ernie, we're glad to learn all is well. Hope to see you at Ray's!-DWS)

**Phil Boersma - 15570 Cleveland Street - Spring Lake, MI 49456**

It's been a while since I dropped a line to MUSINGS, and since *DX News* is back to weekly issues again, I thought I'd contribute my two cents worth. So, herewith are some radio/DX related ramblings. WQWQ-1520 Muskegon Heights, MI originally started in the early 60's as a 1000-watt nondirectional daytimer. It moved to its present location, south of its city of license, in 1970 when it went to 10000 watts directional days (night power was added in the late 70's). Oddly, the original studio location and tower for what was known then as WKJR remained standing on the southern border of town, owned by WKJR's original owner. The studio building has served a number of purposes since 1970, all non-radio in nature, while out back the 160 foot tower remained, standing but unlit. Last summer, I went by the location of that tower (just off business I-96) and noted that it is now rusting, with about 1/2 of it collapsed and just hanging by one strut. The guy wires are gone, probably vandalized long ago. Yet the tower remains, listing precariously, and half collapsed. This tower has not transmitter a radio signal since 1970, and I do not understand why it has never been taken down after all these years! Speaking of 1520, WQWQ, in its present location, is operating U3 1000/1000 of late. Apparently, their 10000 watt transmitter (probably the one WKJR had used since 1970) has suffered major failure. The highly directional (9 towers!) night signal of 1000 watts, also now used during the day, is virtually inaudible here, only about 8 miles SE of the site. The 10000 watt (3 tower) signal blankets me. Their using the night pattern all the time makes daytime DX on 1510 & 1530 (dominated by WYGR) easier. WYGR-1530, by the way, is all live/local, with a nostalgia format until 3pm, and Spanish from 3pm til sunset. No satellites used! A rare station, to be sure. 73

**Bill Townshend - 4500 Connecticut Avenue NW - Washington, DC 20008-4326**

It's high time for me to get back into the MUSINGS column. I'm 66, happily single, and live on the top floor of a 9-story yellow brick pile in upper NW DC. I have told the gang at the office to "take this job and shove it" (after the Johnny Paycheck song). I retired in early August; after 45 years on the job at the National Weather Service, I have 'maxed' out. I made the convention in WDEL-land by Amtrak. It was good to see 52 at the convention. I plan to get a new passport in preparation for a trip to Antarctica via Argentina over Christmas-New Years. If all goes well, my location will be dark this Christmas, away for 2 weeks. DX will likely be poor since it will be summer in the deep south with 20-24 hours of daylight each day. Enough blab-off for now, LXXIII and good DX.

**Ray Arruda - 47 Burt Street - Acushnet, MA 02743-1939**

We had a great time at the 1997 NRC Convention which included a side trip to the Phillies-Yankees game at "The Vet" on Sept. 1 with BOB & PATTI STONIER. Arlene was there to see the Phillie Phanatic and not the game! We'd like to thank DAVE SCHMIDT, JOHN & LINDA BOWKER, JOHN MALICKY and guest speaker and new NRC member ALLAN LUDELL for making the event a smooth-running and enjoyable one. The banquet and auction always seem to be the highlight of the conventions and I always try to behave myself at the auction, but once again

I wound up taking home a FEW items! It was a pleasure to see all of our radio friends and very nice to meet BEN DANGERFIELD and KEN ONYSCHUCK for the first time. We wish ERNIE COOPER a speedy recovery from his operation in mid-July. Veries from earlier this year in the order received: WYTI-1570-Test, KXBT-1630, TIS-1610 Nantucket Steamship Authority, KHMO-730-Test, WJLT-1060, WBPS-890, WEST-1400-Test, CKGB-750, WEGP-1390-Test and WHLO-640-Test. I will continue to try for most of the CPC Tests that have a decent chance of making it here and the radios are plugged in and ready to go for another season. IMPORTANT REMINDER: Our 20th consecutive Thanksgiving Get-Together will be once again held in "The Lower Deck" at the above address on Saturday Nov. 22nd, 1997 starting at noon. Please note that this is the Saturday BEFORE Thanksgiving! Hope to see many of you! 73

**Ken Onyschuk - 331 Pine Street #1 - Joliet, IL 60435**

Hello there and a big THANK YOU to DAVE SCHMIDT and all involved for his hospitality at the convention, and to roomies PAUL SWEARINGEN & MIKE SANBURN for an enjoyable weekend. One request, I was pleased to share my premier edition of the 1985 Chicago Radio Guide and the old Chicago radio program papers with those attending, but I would appreciate them returned intact. If you want to copy them, that is fine, but please return them to me so that I can share them with others in the future. Thanks. The weather was pleasant and I was happy to see some of the convention regulars and a few new ones. Congrats to SCOTT FLYBUSH on winning "The Sunday Morning DX Quiz", our genius FRANK MERRILL dreamed up. I'm glad I went and look forward to San Antonio next year. Locally, the hip-hop format of WEJM-950 ended just prior to the convention and now its a more normal station, "One On One Sports". So now we have 2 all sports stations in Chicago, though after local sunset, the signals are quite different. 1160 has their 4 towers in Des Plaines and beams east while 950 has their 5 towers in Burnham and beams north, but I can hear it decently 30 miles west. My former local, WCGO-1600, according to my friend, irregular monitor and DXAS member MARK MARINO is now ABC Sat. Nostalgia days and on/off at night. I've heard a local spot or 2 but nothing like it was prior to Aug. 1994 and before it was turned into "The Talk Monster of the South Suburbs". The Chicago Heights studios were closed up a year or 2 ago and moved to WJOB-Hammond, IN. And lately, they've had transmitter problems. That's it for a while. 73 (Nice to meet you at the convention Ken-DWS)

**Dave Schmidt - P O Box 11502 - Wilmington, DE 19850**

First off, my apologies for not being 'in the fold' on a regular basis for the past few months. In January, I was recruited to put the studios together for WVNZ-990 Richmond, VA which we did and got them on the air at the end of the month. After that, I was again recruited to build the transmitter site of WVNS-670 Claremont, VA, assisted by PAT MURPHY (President of the ACE) and the studios in Norfolk, which I stayed at through early May. I then picked up the CE duties once again at WDOV/WDSO Dover, DE and 2 more FM's in Salisbury, along with WCEI AM&FM in Easton for the 4th time. So, I got in over my head, even though I do have some help handling this stuff. I managed to get some great help from the Ramada Inn for the convention, and my thanks to JOHN & LINDA BOWKER and FRED VOBBE for their help, plus all those who helped with the slide shows (PAUL MOUNT and his WMCA/WNYC transmitter plant was great!). It was also good to see GEORGE NITSCHKE from NJ at the convention, who I drove over and picked up, brought him to the convention and returned home later that night. And the radio work continues to grow, having picked up engineering duties at WMBT-1530, WCHE-1520 and WVCH-740 in the past few months! Its amazing how much the radio business has changed, with a lot of the once big AM's just holding on by their thumb-nails and many being run by satellite and computers. Even WNRK-1260 has gone that route, mainly as a means of survival, with my hooking up a remote control system that must perform 16 different functions each DAY to drop the power at specified times. Not many changes locally, WCTR-1530 is now running their 1000 watt day/270 watt CH power and WAMS-1380 is still running daytime only with 25 watts (and classical music!). I had a chance to pay a visit to Morris Blum and Merrill Pittman at WANN-1190 with FRANK MERRILL, Frank had wanted to talk with Mr. Blum for many years and that connection was finally made. Even though the station is (still) dark, the station was still staffed by a secretary along with Mr. Blum and Mr. Pittman. Such a shame to see this station go off the air, but it's what is happening with AM radio and the advertising base being so cut up with the other media. It's interesting to note that most of the tuning parts which were used in the construction of WVNS-670 were from CJSB-540; the consulting engineer had connections in Canada so he was able to get the parts. From what I've been told, that one is now gone and the site was returned to the previous landowner for farming! Get those Canadians while you have a chance! We have a report from JOHN MALICKY for next issue, which will give the lowdown on the convention. Remember to send in your reports, regular mail or E-mail; we'd like to hear from Y-O-U! 73