# Serving DX'ers since 1933

Volume 67, No. 8 - November 22, 1999 (ISSN 0737-1659)

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CPC Test Calendar					
WJIB	MA	740	Dec. 20	0000-0020	١
KSTN	CA	1420	Jan. 1	0300-??	l
WFIF	CT	1500	lan. 9	0030-0045	l

WIIB-740 (443 Concord Ave. - Cambridge, MA 02138) will conduct a DX test early Monday morning, December 20, from 0000-0020 EST; the test will include Morse Code ID's but no tones, at 250 watts. non-directional. Reception reports may be sent to Mr. Bob Bittner, Owner. Arranged by Blaine Thompson for the NRC CPC.

WFIF-1500 (90 Kay Ave. - Milford, CT 06460) will conduct a DX test from 12:30 am - 12:45 am EST Sunday, January 9, 2000. The test will include tones, voice IDs, and Morse code IDs. Also note. International DX reports will ONLY be replied to via E-MAIL. For Domestic US reports only, they MUST include a SASE. Reception reports may be sent to Mr. William Barnett, Engineer; <<WFIF@aol.com>>: http://

www.lifechangingradio.com From the Publisher ... As usual, depending upon whether or not the printer can whip out DXN in three days, #9 will either be in your mailbox very early or very late, due to the Thanksgiving holiday (on the 25th this year, for our non-U. S. members who don't cel-

ebrate this delightful holiday!). DXChange ... Wanted, dead or dying, Radio Shack TRF, prefer 12-655. Needed for case and tuning hardware. Send the carcass to Wayne Heinen - 4131 S. Andes Way - Aurora CO 80013 <<nrclog@aol.com>>.

	DXN Pul	blisbing S	cbed	ule, Volu	me 67
<u>Iss.</u>	<u>Deadline</u>	Pub. Date	<u>Iss.</u>	<u>Deadline</u>	Pub. Date
9.	Nov. 19	Nov. 29	20.	Feb. 18	Feb. 28
10.	Nov. 26	Dec. 6	21.	Feb. 25	Mar. 6
11.	Dec. 3	Dec. 13	22.	Mar. 3	Mar. 13
12.	Dec. 10	Dec. 20	23.	Mar. 10	Mar. 20
13.	Dec. 31	Jan. 10	24.	Mar. 24	Apr. 3
14.	Jan. 7	Jan. 17	25.	Apr. 7	Apr. 17
15.	Jan. 14	Jan. 24	26.	May 5	May 15
16.	Jan. 21	Jan. 31	27.	June 2	June 12
17.	Jan. 28	Feb. 7	28.	July 7	July 17
18.	Feb. 4	Feb. 14	29.	Aug. 4	Aug. 14
19.	Feb. 11	Feb. 21	30.	Sept. 8	Sept. 18

#### DX Time Machine

#### From the pages of DX News:

50 years ago ... from the November 19, 1949 DXN: Ted Weiser, Schuylkill Haven, PA, submitted an article from the New York Times which quoted info from the FCC that as of November 1, 1949, there wa a total of 2,055 AM stations on the air, 742 FM stations, and 89 television stations.

25 years ago ... from the November 25, 1974 DXN: The publishing crew was taking a "skip" week for Thanksgiving the following week ... in this issue was the long and detailed article, "The Heath SB-620 Spectrum Analyzer", by Bob Foxworth, part one.

10 years ago ... from the November 20, 1989 DXN: According to McGavren Guild Marketing Research, Adult Contemporary/Soft Rock and Oldies were the two mostprogrammed and fastest-growing formats in radio.

The NRC AM Radio Log. 20th Edition, is compiled from both members reports and from official sources so that it is the most accurate listing of U.S. and Canadian AM stations available - and it includes Expanded Band stations: Cross-referenced, 3-hole punched for standard binders. Still only \$16:95 to U.S. and Canadian members: \$22.95 to U.S. and Canadian non-NRC members. Airmail to members: Europe, \$25.00; rest of the world: \$28.00%Order from: "NRC Publications - Box 164 Mannsville, NY:13661 (NY residents, please add sales tax

### AM Switch

Ierry Starr w8jv@yahoo.com c/o WHOT Radio

Facts About

NRC's DX Audio

Service The DX Audio Service provides the ONLY

monthly broadcast news cassette service

to the DX community. Available to any-

one, anywhere, it is designed to inform the radio listener in a pleasing and informa-

tive manner. Many of the announcers on

the service are professional broadcasters

giving their free time to give the listener

DXAS was started to provide broadcast

information, both AM and FM, to the visu-

ally-handicapped DX listener. It has evolved

into a service which provides useful mate-

rial to all types of listeners. Many subscrib-

ers listen to the tape to and from their

place of work while driving. Features

include not only news about DX, but also

airchecks from radio markets, dialscans,

Sample 45-minute copy: \$2.00; back is-

Cassettes are mailed by First Class mail.

on or about the 20th of the month. For

frequency scans, and other items. A one-year subscription is only \$25.

sues of DXAS: \$3.

the finest service available.

4040 Simon Road

Youngstown, OH 44512-1320

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

CALL	LETTER	CHANG	ES
	Olda	a11	NTan

	<u>Olu culi</u>	<u>inew can</u>	
640	CHOG	ON Richmond Hill	CFYI
850	WMKI	AL Birmingham	WYDE
990	WWCM	MI Ypsilanti WDI	EO
1240	KKTX	TX Kilgore KBG	E
1260	WDJC	AL Birmingham	WLGS
1380	WHWD	IN Fort Wayne WO!	<b>VO</b>
1440	WHHY	AL Montgomery	WLWI
1450	WPCG	GA Cartersville WBF	1F
1480	WTHI	IN Terre Haute WPF	R
1580	wwjv	NC Camp Lejeune	WSMO
1590	WWCC	PA Honesdale WPS	N

#### APPLICATIONS / GRANTS FOR NEW STATIONS None

#### APPLICATIONS FROM EXISTING FACILITIES

930	NIAN	VVA 1akima: 10000/12/01
1150	KQQQ	WA Pullman: 25000/260 U2
1310	WYND	FL Deland: 8500/95 U1 (reapplication)

#### **GRANTS TO EXISTING FACILITIES**

630	CFCO	ON Chatham: 10000/6000 U4	on or about the 20th of the month. For information, subscriptions, renewals, back
860	WGUL	FL Dunedin: 6500/1500 U4	and sample copies: write to DX Audio
890	KSDG	CA Julian: 3000/330 U4	Service - P. O. Box 164 - Mannsville, NY
930	WLLL	VA Lynchburg: 10000/49 U5	(13661-0164
970	WINF	VA Waynesboro: 900/38 U1, relocat	e transmitter site
1070	WEKT	KY Elkton: 500/35 U1	
1230	WJOB	IN Hammond: relocate transmitter	site
1280	KDKD	MO Clinton: relocate transmitter site	

MA Lowell: relocate transmitter site

#### 1570 KLLA LA Leesville: 630/6 U1

WADO

WLLH

#### OTHERNESS

1280

1400

620	KZTY	NV Winchester: new station is ON THE AIR
700	CJVI	BC Victoria: application for 107.3 FM DENIED
1160	WMVI	NY Mechanicsville: station is SILENT
1220	KMVL	TX Madisonville: KM2XVL shown as a grant last issue is the Huntsville syr
		transmitter for KMVL
1240	CJRW	PEI Summerside: move to 102.1 FM is on
1440	CFCP	BC Courtenay: move to 98.9 FM is on
1580	WSMO	NC Camp Lejeune: silent station (as WWJV) is ON THE AIR
1630	KCJJ	IA Iowa City: has announced plans to reactivate 1560 facility

NY New York: 50000/7200 U4, relocate transmitter site

THANKS: Bill Hale, Ed Kreiny, Phil Boersma, John Clark, Shawn Axelrod and MSJ

73 and Good DX, Jerry Starr & Buffalo K. Foonman

Siny & BKF Expiring? Time to renew? Not sure when? Check the back page - the label will tell uou!

#### Domestic DX Digest Division line is

West: Bill Hale phantom2@eaze.net

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

East: David Yocis David Yocks@aol.com

532 LaGuardia PL, #462 - New York, NY 10012-1428

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

hetween East and

Central time zones)

#### **DDXD-West**

#### MEDIUM WAVE RAMBLINGS

Frank Aden took his Brownie out to the KBOI transmitter site again. For a look at what developed ...go to http://members.aol.com/n7sok/kboipan.jpg

Gary Jackson writes: "Does any DXer in the Los Angeles area know if the TIS/HAR testing lately on 1700 kHz is the same that has been testing for the past two years from near the LA International Airport? Still hear it testing, but is it the same one? No location or call letters given!!!" I sent this request out over the am@nrcdxas.org list server and got the following response from Pat Griffith of Westminster, Colorado: "Cerritos Community College in Norwalk (Los Angeles County) has a new TIS license on 1700 kHz issued 04/13/99. The call is WPMD956. With a license that new they could very easily be in the test phase." I hope that helps Gary and anyone else hearing this station. By the way, Pat is the author of AM Broadcast Station Antenna Systems - A Basic Guide at http:// www.angelfire.com/co/antenna. Check it out.

Andy Kahn of Vancouver, Washington reports that "...our station got a letter from an Antti Aaltonen in Finland who picked up our AM (KPDQ 800 AM ) on low power (500 watts ND) three years ago! He sent us a tape and pictures. He used a JRC NRD-525 and a 3000' long wire. I'm sending him a bunch of stuff." I don't see Antii's name on our membership list ... let's sign him up. And suggest he reports his DX a little more promptly!!

Ron Bailey of Shelby, North Carolina sets a good example by, first of all DXing, and then reporting those delightful Graveyarders. And here are a couple of hints on how he bags 'em: "... Concentrating on stations north and northeast . . . it appears the best chance of hearing these stations is early evening before many of the stations west of me are still in daylight and haven't begun skipping in Another technique I began using with the R8A is to back down the RF Gain control with the AGC on "slow" . . . unless I'm imagining things, this appears to reduce some of the background rumble from stations which are not dominant but are down in the mud. It appears to make any stations which may surface briefly more readable. Does this make any sense? I always wondered what that RE Cain control was for hi!" RF Gain control was for, hi!"

#### REPORTERS

FA-ID	Frank Aden, N75OK Boise FRG/ with 4 box loop <n sokwaoi.com=""></n>
SA-MB	Shawn Axelrod Winnipeg Icom ICR-70 & Drake R8 + 4 Foot Unamplified Box Loop
	Quantum Loop, 145' outdoor wire, 100' indoor wire, MFJ 1026 Phasing Uni
	<saxelrod@mb.sympatico.ca></saxelrod@mb.sympatico.ca>

WB-NV Walt Breville vacationing in Las Vegas rented Ford Contour caradio <walterlb@gte.net> Ragnar Danneskjold Mesa Optimus 12-604A; GE Model 5280C; Kenwood R-1000 and RD-AZ Zepp antenna; GE Superadio III Model 7-2887B < lwdxer@juno.com>

Tim Hall Chula Vista ICF-2010, KIWA Loop, Delco car radio <halls@inetworld.net> TRH-CA GI-CA Gary Jackson Sacramento FRG-8800 + Kiwa Loop

Andy Kahn Vancouver Superadio III-Select-A-Tenna <aalwest@aol.com> AK-WA

John Rieger South Milwaukee FRG100, Kiwa loop, MFJ959B tuner-preamp, DSP-JJR-WI 599zx Audio Noise Reduction filter and Radio Shack DX-398 stock <iohnirieger@webtv.net>

Pete Taylor Tacoma Sony ICF-2010, Kiwa air core loop <taytac@worldnet.att.net> PT-WA

Dan Ziolkowski Cudahy Sony -2010 with Kiwa Filters, Drake R8 + Kiwa Loop DZ-WI <danziolkowski@compuserve.com>

Editor North Richland Hills ICF-2010 barefoot Ed.-TX

#### STATION NEWS & NOTES

NV Winchester - 10/28-11/2 - Conducting ET. With occasional ID: This is KZTY 620 Winchester-Las Vegas conducting equipment tests. Non-stop music: All Frank

never could hear from the St. Louis area, even during the halcyon DXing

Birmingham, to talk by two Southern gentlemen about sports. Poor and flut-

WJOX AL Birmingham - 10/30 0749 - Ad for Cookery in Helena, Alabama, mention of

days of the 1960s and '70s. (WB-NV)

690

		tery with music behind. (DZ-VVI)
790	CIGM	ON Kingston - 11/7 0057 - Fair, with Hot New Country 790 CIGM, over unID black
000	CRW	gospel station. (JJR-WI)  MB Winnipeg - 11/6 2259-2301 - Faded in with CBC Radio One (the female an
990	CBW	nouncer added something to the end but couldn't make it out), then a roundu
		of upcoming programmes. Quickly back into usual 990 bedlam here. [Ed.
		TX
1010	KIQI	CA San Francisco - 11/12 0100-0117 - Weak signal, way under CBR. SS newscas
1010	KIQI	and a show on computers. ID in EE at :00: KIQI San Francisco, Oakland, San
		Rafael. Excellent production elements. (AK-WA)
1050	CJNB	SK North Battleford - 11/5 0325 - Country music, mixing with XEG, with fai
1030	CJND	signal and 10-50 CINB ID. (SA-MB)
1010	KIQI	CA San Francisco - 11/12 0100-0117 - Weak signal, way under CBR. SS newscas
1010	KIQI	and a show on computers. ID in EE at :00: KIQI San Francisco, Oakland, Sai
		Rafael. Excellent production elements. (AK-WA)
1010	KPRZ	CA San Marcos - 11/10 0000 - With ToH legal ID and religious programming
1210	KFKZ	Charles Stanley was preaching. New. (RD-AZ)
1200	I/CUID	AZ Tucson - 11/6 0835 - ID playing country oldies and All My Exes Live in Texa
1290	KCUB	by George Strait. (RD-AZ)
1260	WCIII	NC Chapel Hill - 11/8 0608 - Fair, over WGEE, with local news, weather, many
1360	WCHL	local mentions of WCHL Sports at :25 & :55. NEW! (JJR-WI)
1270	WEDD	OH Toledo - 10/30 2149 - Mention of Toledo, then ID Newsradio 1370 WSPD. Ver
1370	WSPD	poor, in a mix. (DZ-WI)
1200	TATE STEP	KY Winchester - 11/5 2158 - Call ID several times, slogan Kentucky Family Radio
1380	WMJR	Poor, in a mix with One-on-One sports. (DZ-WI)
1460	VVDD	NE Kearney - 11/8 1803 - Fair, with CNN News, weather, news, calls. Rare! (JJR
1460	KKPR	WI)
1490	WTIQ	MI Manistique - 11/7 2100 - Poor, with legal singing ID into mess. (JJR- WI)
1520	KRHW	MO Sikeston - 11/2 2058 - ID: The new 1520 KRHW. Very poor, in a mix. 205
1520	KKHW	faded up to dominate with NOS. 2100 ID and CNN News. (DZ-WI)
1520	KCMN	CO Colorado Springs - 11/11 0809 - ID after Johnny Mathis and Its Not For Me T
1530	KCMIN	Say. Then Mills Brothers' Glow Worm. Very clear, with KFBK nulled ou
		(RD-AZ)
1540	WSMI	IL Litchfield - 11/7 2052 - Poor, way under KXEL, with sign-off. Tune WSM.
1540	WSWII	FM. C&W music. (JJR-WI)
1700	KQXX	TX Brownsville - 11/3 2052 - Very good, dominating channel for over an hour o
1700	KQXX	the car radio with "Spanglish" announcements, commercials for local bus
	و کارا	nesses and national products like <u>Dawn</u> dishwashing liquid. Male DJ takin
K		requests from female callers who mostly requested contemporary Spanish
ΔÑ	163	language love songs. Was broadcasting from, or promoting, a bar called $\Omega$
	STAL	Corral. Announcer did not pronounce the "n" in "Brownsville" during the
	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	many ads and announcements. Slogans included 1600 AM Estereo (so mus
		be still //1600), and Lo Maximo en Radio. This station finally seems to b
		getting out better. New, for Texas #75. (TRH-CA)
		betting our bester. Herry for termo are. (12 mil eta)
		GRAVEYARD DX UPDATE
		* indicates record held by DXer from North America
	_	- A11
1490 kH		Miles
WJMO	OH	leveland Heights Ron Bailey Shelby, NC 43

tery with music behind. (DZ-WI)

1490 kHz	•					W N/G			Miles	
WJMO	OH	Cleveland Heights	Ron E	,		elby, NC			435	
WLPA	PA	Lancaster	Ron E	Bailey	Sh	elby			442	
Totals:			1230	1240	1340	1400	1450	1490	Total	
Ron Bailey Shelby, NC		27	33	20	27	23	28	158		

#### **DDXD-East**

Deadlines are Tuesdays.

The brand-new twentieth edition of the Log has arrived here in the Big Apple, and it's looking great as always, thanks to the efforts of Wayne Heinen and all of you who help out. With all the sales, mergers, and other changes affecting the radio industry, formats and call letters and station addresses

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are changing faster than ever. So if you haven't ordered your copy of this fabulous up-to-date resource, do it now!

Speaking of mergers and station changes, *Albert Arnold* passes along an article from the Richmond *Times-Dispatch*, talking about a new local chain of stations owned by a local company, 4M Communications. The net will include WRJR-670 (ex-WVNS), WLEE-990 (swapping frequencies with 1320), WVNZ-1320, WHAP-1340, and WREJ-1540. WLEE has play-by-play coverage for the Richmond Renegades (hockey), Baltimore Ravens (NFL football), and VMI college football; WVNZ-1320 and WHAP-1340 are simulcast.

A great turnout, with 24 (count 'em!) reporters from the East this time! Your Editor even cranked up the old R71A (which now needs a few good thwaps on the top every now and then to keep it running) and found some DX on the few channels on which he does *not* receive WOR. Keep those reports coming.

		STATION NEWS
670	WRJR	VA Claremont – 11/6 0845 – New call, ex WVNS, with AM 670 Community Calendar and voice ID "WRJR" at 0854. In jumble with WIEZ nulled. (PC-VA)
760	WLCC	FL Brandon – 11/1 1747 – Latin music, understood ad locations for Clearwater and Brandon, WLCC calls in EE. No sign of WJR, new. (JEK-MD) [Ex-WBDN, apparently. – DY]
910	WHSM	WI Hayward – 11/7 0003 – Poor with NOS music // FM, ID "Magic 101.1 FM," new format. (JF-ON)
1070	WGLY	NY Plattsburgh – 11/6 1300 – On-hour ID included mention of "WGLY AM 1070, Plattsburgh-Essex Junction, Christian Ministry Radio Network," followed by "Music for Saturday" program with gospel songs. (AR-ON) [New calls – DY]
1580	WSMO	NC Camp Lejeuene – 11/7 – One of the announcers did a bit of talking about the station and its origin. The call letters were "received" last Monday (1 November), and they are a tribute to WSM (in Nashville). The owners are from this (Jacksonville) area, were (are?) a part of C&W music in Nashville and the Grand Ole Opry, and decided on the call letters based on WSM's. That simple. Yesterday, 11/6, while driving by the announced studio address of 475 Marine Boulevard (which was previously a car dealership), I noted NO sign of life: no cars in the parking lot, no activity in/around the building, trash in what had been the showroom, and a For Sale sign still prominently displayed on the building. They're still announcing the same address, so maybe things will change. Called the phone number yesterday, but no answer. So, it appears they're still operating out of the transmitter site. Not certain if they're at full 10kw, but I can hear them with a fair signal where I work in Trenton. Except for a spot for YAHOO, all I've heard are PSAs and recurring promo for George Lindsey's(sp?) ("Goober" from the Andy Griffith Show) upcoming appearance here in Jacksonville. (MH-NC)

#### 1620 KAZP

560

for the "Cowboy Bob Morning Show," and calls sounding like WSMO. (TS-MI)

NE Bellevue – 11/2 1748 – Sports program, ads for Sitel and Norm's Overhead

Door Service in Omaha, then "Omaha's ESPN Radio weather report." Fair signal, mixing badly at times with dominant WHLY, no legal ID heard. (RCP-IN)

+ 11/10 1640 - Break with mentions of North Carolina, "classic country," a plug

- + 11/5 1924-2000 Strong over, under WHLY-IN with ESPN Radio, local breaks at 1937 and 1955 included slogan "ESPN 1620" and ads for Mineola Steak House in Bellevue, and Sam Olsen Pontiac-GMC "in the heart of Omaha." At 2000 a VERY quick ID of "KAZP 1620." Only NE #4 hear d. (MD-MA) [These are now apparently the right calls on this, ex-KOIL. DY]
- + 11/52137 Good signal, moderate QRM from WJVA-IN, ID as "Omaha's ESPN 1620 Radio," no call ID heard. New. (HJH-PA)

#### DX TESTS

KMON MT Great Falls – 11/7 Various – Heard 0516 weak with C&W music, "560 Country KMON" ID's. On test or regular schedule? Either way, new and glad to hear it! (JF-ON)

560	WGAI	NC Elizabeth City - 11/7 0100-0130 - Heard good with code ID's and a couple of
		singing ID's. (JF-ON) Heard with code ID's at both high and low pitches, also
		plenty of back-to-back jingles. Strongest of their four DX tests the past few
		years. (SF-TN)

#### UNID AND UNID HELP

UNID

740

1570

690

WOKV

- 11/5 0120-0140 - Over and under WMBG with "Groove Line" satel-

		lite classic soul format. CHCM? Didn't sound Canadian. (TS-MI)
880	UNID	— 10/31 1951 - Good in WCBS null with football on the Denver Broncos
		THE RESIDENCE OF THE PARTY OF T

Football Network. KRVN? (JF-ON)

990 WNTY CT Southington – 11/4 2100 – Lively SS music with "Radio Libertad" slogans, EE

ID. This was my unID in no. 2, in nearly every evening. (JF-ON)

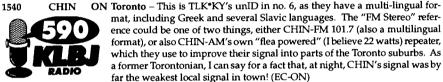
1060 UNID — 11/2 1948 – Several jazz tunes back to back, good signal until eventual fadeout in KYW null. (RCP-IN)

1200 UNID — —— 11/5 1640 - C&W weak, under WTLA, WAGE, WSML. (RJE-PA)

1230 UNID — 10/30 2135 - Ad for business "just off I-75 in Northwood." (SK-PA)

1370 UNID — ——— 11/2 2114 – Religious music, then ID mentioning both 1370 and 1490 "for Christian music." (DB-DE) [WLTC-NC on late? – DY]

1400 UNID — 11/2 1850 – Don and Mike Show, no 1400 station on my old list. (SK-PA)



UNID — 11/5 1750-1810 – Poor, ESPN and "Sports Radio 15-70," ski equipment ad, no news at top of hour but only ESPN sports. WWCK(?) and WCRL(?) were there. (HF-MI)

#### LOGGINGS

550	WDUN	GA Gainesville - 11/4 1912 - Good with WGR nulled, over WKRC with Atla					
		Hawks bask tball (WSB feed), "News-Talk 550" slogans, new. (JF-ON)					

WSVA VA Harrisonburg – 10/24 1445 – ID's "News Radio 550 WSVA," and "The WJFK Redskins Radio Network." (DL-MD)

560 WGAN ME Portland – 11/6 1905 – Poor coming out of news with ID. Rare here. (JF-ON)

CFOS ON Owen Sound – 11/5 1744 – Briefly topped channel with "CFOS weather network," local ad cluster and agricultural news. (AR-ON)

570 WNAX SD Yankon – 11/11 0036 – In and out with good peaks, "All Night Truckers' Show," classic country and phone calls from truckers. ID at this time: "Your five state ... 570 WNAX." New from here, SD #2. (TS-MI)

580 WCHS WV Charleston – 11/5 1850 – Sports talk, promo, ID. (WM-MD)

600 WMT IA Cedar Rapids – 11/11 0030 – Fair with good peaks, break in Art Bell with promo for the WMT Hero Line, phone Star-600. Rare here. (TS-MI)

610 WIP PA Philadelphia – 11/11 0156 – Sports talk, break with spot for Metro Chrysler-Plymouth in the Philadelphia Airport Auto Mall, ID 0200: "Talking sports and more, Infinity Broadcasting WIP, Philadelphia." Rarely heard here. (TS-MI)

620 WSAA FL St. Peterburg – 10/30 1857 – Alone on phased wires with ad for Trade Wind Resorts, weather report, completely gone at pattern change 1859:30. Ex-WSUN. (JF-ON)

WZON ME Bangor – 11/5 1750 – Sports, "All of today's sports on 620 and 870, the Zone," under WHEN, WVMT. (RJE-PA)

WJWR NJ Newark - 10/30 1902 - Weak but alone with "Islanders hockey on One on One Sports, WJWR Newark," new and much wanted. (JF-ON)

WVMT VT Burlington – 11/5 1755 – Weather, traffic, ID, over, under WHEN-NY. (RJE-PA)

FL Jacksonville – 11/3 0709 – Faded up briefly over WZAP, clear ID 0709: "You're listening to News Talk 690, WOKV," male and female discussing local issues. Fair to poor, eventually fading out. (RCP-IN)

+ 11/5 1735 - Traffic report, promo for AT&T wireless phones, ID. (WM-MD)

8		
	WZAP	VA Bristol – 11/5 1700 – Ending REL music program, ID, into USA news, over
710	CKVM	WOKV-FL. (RJE-PA)  PO Villa Maria 11/2 2250 Procured with EF and at MOR (WM MD)
710 730	WNAK	PQ Ville Marie – 11/3 2350 – Presumed with FF under WOR. (WM-MD) PA Nanticoke – 11/1 1752-1759 – NOS, discussion on capital punishment (lethal
730	WINAK	injection vs. electric chair), offered copy of comment for a SASE. Legal sign-
		off 1750 noting they would return at 0600. Some unID SS QRM. Seldom
		heard, despite NE wire and short distance (126 miles). (JEK-MD)
740	WVLN	IL Olney – 10/30 2200 – Poor over jumble with ad for McDonald's, ID "WVLN
		and Power 103, WSEI Olney." Only 7 watts, yeah sure! New. (JF-ON)
	KRMG	OK Tulsa – 10/30 1930 – Good with promo for Tulsa Bingo Hall, seldom heard
		these days. (JF-ON)
	WMBG	VA Williamsburg - 11/5 0120-0140 - Over and under unID with NOS, ad for
		"The Landing at Williamsburg" housing development and Virginia travel
		promo. First new one on 740 since CBL sign-off. (TS-MI)
780	WZZX	AL Lineville – 10/30 1910 – Good over, under WBBM with C&W music, "Real
	TATE CT 1	Country 95.5 FM" ID. (JF-ON)
790	WLSV	NY Wellsville – 11/5 2030 – ID over sports talk, C&W music. (WM-MD)
800	WLAD	CT Danbury – 11/2 2334 – Fair with CKLW phased, weater report on "Your news
	wsvs	and information station, Radio 80 WLAD." (JF-ON) VA Crewe – 11/6 1613 – ID, MRN NASCAR race. (BS-NJ)
810	WHB	MO Kansas City – 10/31 1940 – Finally with nice signal in WGY phase null, with
010	******	NFL scores and slogan "WHB, the Power of Sports." Ex-KCMO. (JF-ON)
830	WEEU	PA Reading – 11/5 1523 – Jerry Lee Lewis' "Great Balls of Fire," traffic reports
		and Accuweather with frequent call ID's, also "The Voice of Berks County, 830
		AM WEEU." (PC-VA)
840	WHGH	GA Thomasville – 11/1 1708 – Excellent, ID between rap, hip-hop music, no sign
		of WHAS. (JEK-MD)
	KTIC	NE West Point – 10/31 1806 – Tuned in to weather forecast for northeastern Ne-
		braska, 68 degrees presently in West Point, very tough under WHAS. (RCP-
850	WMKI	IN)  AL Birmingham – 11/2 2045 – Over and under WRMR with Radio Disney stuff,
030	WWIKI	local ID by youngster at 2051. Ex-WYDE for me. (JF-ON)
		+ 11/2 2330 – With Radio Disney. (WM-MD)
		+ 11/3 1930 – Too strong for 1 kW, with frequent "Radio Disney" ID's, at 1938
		"AM 850 Radio Disney, Birmingham, supplying happiness by the truckload, we're
		all ears in Birmingham on AM 850." (PC-VA)
	WRBZ	NC Raleigh - 11/2 1950 - Presumed with ad or PSA saying "Call in Fayetteville at
		," then smothered by NOS station. (SK-PA)
850	WRUF	FL Gainesville – 11/1 1659 – ID, local news sponsored by the First National
0=0	TATELLATE	Bank of Apopka(?). Fair, rarely heard. (JEK-MD)
870	WPWT	TN Colonial Heights – 11/3 0730 – SRN news at bottom of the hour, followed by
		Michael Harrington with SRN sports, Mark Contess(?) with local Bristol news and local election coverage. Fantastic signal to 0738 fadeout, WWL barely
		heard. (RCP-IN)
880	KRVN	NE Lexington – 11/2 1750-1800 – Poor, C&W music occasionally challenging
000		WCBS, news at top of hour. (HF-MI)
	KJOJ	TX Conroe - 11/2 1935 - Ad for First National Acceptance Corp., followed by
		dual KJOJ-KPRC ID, then back to talk show. Poor in WCBS null. (RCP-IN)
910	WABI	ME Bangor - 11/6 1848 - ID, running NASCAR race. (BS-NJ)
920	CKNX	ON Wingham – 11/3 1800 – C&W music, news, mention of western Ontario. (WM-
		MD)
		+ 11/6 1800 – News "from the CKNX newsroom." (BS-NJ)
940	WINZ	FL Miami – 11/5 1800 – ID, news, weather, sports, under WADV-PA and over
	TATE ATV	presumed WIPR-PR.
	WMIX	IL Mount Vernon – 11/4 1935 – OLD, canned ID's sounding like they came
		from the same era or earlier. Believe it or not, first time here, with WADV
	WCPC	temporarily gone. (RJE-PA)  MS Houston – 10/29 1927 – Tentative with ad for RJ's Auto Supply, north of
		Houston, Southern gospel format. Promo for upcoming Carroll County-
Entertaing	a kirii	Natchez High School football, power/pattern change 1930 but still in there
		afterwards (IFK-MD)

afterwards. (IEK-MD)

am 930

- PA Greenville 11/8 2150 Roberta Flack song, ID. Listed as 2 watts. (WM-WGRP MD) [But probably more. - DY]
- WFAW WI Fort Atkinson - 11/2 1940 - Station ID, "Your Packers station, WFAW Fort Atkinson," faded in briefly then gone. (RCP-IN)
- WESO MA Southbridge 11/5 0640 Local ads, ID as "Country 970 WESO," with 970 WWSW-PA. (RIE-PA)
- WAAV NC Leland 10/29 1940 Good with high school football, "The Wave" slogan, no 980 sign of WTEM. (JEK-MD)
- WNRV VA Narrows 11/3 2056-2100 Presumed with program on Virginia hunting 990 training, "3WR" slogan, "Church of the Week" promo and ID "WWWR Roanoke and the New River Valley," no mention of 990. Poor with SS QRM. (JEK-MD)
  - CBW MB Winnipeg – 11/6 0059-0106 – CBC Radio One news, mention of local stories. (BT-IN)
- 1000 CKBW NS Bridgewater – 11/6 1636 – ID, sports report, all alone on channel. (BS-NJ)
- WGBS WV Point Pleasant - 11/5 1826-1916 - Poor, under WBZ but challenging it occa-1030 sionally, "Christian music ... AM 10-30 WGBS," mostly lite religious and Gospel with occasional lite pop and C&W, WV #13. (HF-MI)
- 1040 WIHR NI Flemington – 11/10 1625-1635 – "Chat Radio," ad for Distinctive Dinettes in Flemington, news at 1630 with several clips from ABC Radio, 1635 traffic "every ten minutes on the fives." New, NJ #2. (TS-MI)
- IL McLeansboro 11/2 2245-2300 Good in KYW phase null with C&W music, 1060 WMCL ID, CNN news, uses "Ag Radio 1060" slogan. Another daytimer that won't sign off at sunset (like KNEI, WCTA, WEYZ, etc.). (JF-ON)
  - CFAC AB Calgary – 11/6 2358 – Fair with C&W music, weather report, good opening to the west. (JF-ON)
- 1070 WAPI AL Birmingham - 11/5 1734 - Female with traffic for downtown Birmingham, WAPI ID given over, under local WIBC at local sunset. (RCP-IN)
- 1080 WUFO NY Amherst - 10/31 1730 - Trying to ID second black gospel station when this jumped over with "Be sure to join us at sunrise for Buffalo's legendary station, WUFO." Rare. (SK-PA)
- 1100 WYKR VT Wells River – 10/30 1655 – Call letters between C&W songs, fair in WBAL-1090 slop. (JEK-MD)
- WBMW MA Concord 11/4 1825 Presumed with BRN // WBBR-1130, under KMOX-1120 MO. (RIE-PA)
- CHRB AB High River - 11/4 2315 - Nice surprise with WRVA phased, ending REL 1140 program with ID "CHRB, southern Alberta's inspirational radio station." Only AB #3 here. (IF-ON)
- IA Davenport 11/42007 Good with WWVA nulled, with exhibition women's 1170 KJOC basketball game, Iowa State vs. Lithuania, "K-Jock" slogan. Ex-KJTT. (JF-ON)
- NY New York 11/2 1827 Black talk show, woman giving traffic for New York 1190 WLIB City, mentioned death of Walter Payton, promo "WLIB salutes Mr. Hal Jackson for 50 years of radio broadcasting," several other ads for WLIB following. Fair

WOWO reduced power. (RCP-IN) WTLA NY North Syracuse - 11/5 1635 - Over WAGE-VA with 50's music, to power/ 1200 pattern change. (RJE-PA)

- WSML NC Graham 11/5 1650 Surprisingly strong over WAGE, WTLA, with talk, local ads, and "600, 1200 WSIS" ID's. (RJE-PA)
- CJBZ ON Ottawa 10/31 1815 Slogan "The Team," mention of the Dodge pre-game show, several local ads for Ottawa businesses. Poor but alone on channel. (RCP-IN)

signal, but much QRM from WOWO and others, a regular visitor since

- 1210 WPHT PA Philadelphia – 11/6 1740 – Strong signal, man hosting sports talk show, giving call-in numbers for south Jersey. (PZ-FL)
- 1220 WKBK NH Keene – 10/31 0630 – SID over male announcer reading events that occurred on this date. Also mentioned WMUR(-FM?). Good at sunrise. (JEK-MD) [1 think WMUR is the New Hampshire TV station that does all the Presidential debates. - DY]
- 1260 CIHI NB Fredericton - 10/29 2348 - Good with "The best music, See-High" slogan, also 11/3 2040 with rock music. (JEK-MD)
- 1270 WTSN NH Dover - 11/3 1956 - Fair with numerous reports from polling places in the state, WTSN calls after each report. (JEK-MD)

10		
1280	WYVE	VA Wytheville – 11/8 1850 – C&W music, ID, then gone. (WM-MD)
1300	WKCY	VA Harrisonburg - 11/12 1655 - Very good with ad for cable program on New
		York, ID as "WKCY AM Stereo 1300," weather, "more great music and great
		memories," NOS. (DY-NY)
1320	WATR	CT Waterbury - 11/5 2200 - Good with NOS music, ID, into CBS news, new. (JF-
		ON)
1330	WMLT	GA Dublin – 10/29 2051 – Good with ID, NOS, Tony ennett song. (JEK-MD)
1340	WBBL	MI Grand Rapids - 10/29 1908-1919 - Good at times with Detroit Red Wings
		hockey vs. Chicago on "BBL," ex-WLAV, WTWN for me. (JF-ON)
1360	WNNJ	NJ Newton - 11/1 2005 - Popping up in mix "with the music of your life on AM
		1360 WNNJ." That extra 297 watts, and poor WNJC signal, made the differ-
		ence. (SK-PA)
	WCHL	NC Chapel Hill – 10/30 2356 – Fair with WCKY phased, NOS music, ID "Home
		of the Tar Heels, WCHL Chapel Hill." Seldom heard. (JF-ON)
		+ 11/3 1946 - "AM 1360, proud to be the flagship station. Follow the Heels all sea-
		son," ads for business in East Gate Mall, Cabinet Concepts, others, back to
		live sports talk about University of North Carolina. Very strong at times, or
		surrounded by heavy flutter. (SK-PA)
1380	WSYB	VT Rutland - 11/3 1907 - ID with FM 92.3(?), into Bruce Williams, briefly good.
		(JEK-MD)
1400	wwws	NY Buffalo - 11/3 2000 - ID "WWWS Buffalo AM 1400," back to Solid Gold Soul
		satellite. Very clear for positive ID this time. (SK-PA)
	WLKK	PA Erie – 11/3 2029 – ID, "We're WLKK, Erie," ad for "Your Birthdate" newspa-
		pers. (HJH-PA)
1410	WELM	NY Elmira – 11/2 2218 – Calls and local ads, "The Sports Giant." (JEK-MD)
	WING	OH Dayton – 11/2 1730-1745 – Good, spot for Miami-Jacobs College, man and
		woman computer talk program, call 457-WING. (HF-MI)
1430	WMYS	IN Indianapolis – 11/2 1722-1730 – Fair, spots for Coffee Party and Cash Call,
4.440	*****	EZL pop music, call ID before and after tunes. (HF-MI)
1440	WJJL	NY Niagara Falls – 11/6 2002 – Ending Tony Rosiak Polka Show, ID touting that
	MOTO	they are still locally owned. Good signal. (HJH-PA)
	WRTP	OH Warren – 11/5 2050 – High school football game, "Power Sports 1440," ID.
1460	CJOY	(WM-MD)
1460	CJO1	ON Guelph - 11/10 1650 - Traffic with Rebecca Wallace, then ads for Guelph and
		Fergus Dairy Queens, Royal City Chrysler, a dinner theater production of "Wife Begins at 40" and a promo for Magic FM CJOY winter coat donations.
		New. (TS-MI)
1470	WPNC	NC Plymouth – 11/10 1659 – GOS music, full data signoff, located at 1470 "kilo-
14/0	WINC	cycles" with 5 kW days, studios on U. S. 64 West in Plymouth. New. (TS-MI)
	WLMC	SC Georgetown – 11/6 1950 – Surfacing with good signal, "Keep it locked on to
	***************************************	WLMC 1470 for Joy in the Morning." Previously logged as WINH. (HJH-PA)
1480	WTDA	WI Madison – 11/5 1900 – Poor over mess with ID as "Sports radio 1480, WTDA
1100	****	Madison." Ex-WISM, WTDY. (JF-ON)
1490	WUBR	MI Whitehall - 10/30 0146 - "On AM 1490 WUBR" popped up in jumble, into
		"Pepino the Italian Mouse." (SK-PA)
	WBTA	NY Batavia - 10/29 2346 - Promo for program "every Saturday morning at 9 on
		WBTA," then song started but overridden by black gospel. Very clear for a
		moment. (SK-PA)
	WBZD	NY Watkins Glen - 10/30 0150 - "On 1490 WBZD Saturday morning at 9 a.m.,
		come join us." Sounded like one of those Radio Disney kid voices. (SK-PA)
		[Sounds like 1490 is the place to be 0900 Saturdays! – DY]
	WIKE	VT Newport – 10/31 2300 – Heard "WIKE Newport" in jumble, then NBC news.
		(SK-PA)
1520	KRHW	MO Sikeston – 11/2 2108 – Briefly over WWKB twice while listening with NOS
		music, CNN news, ID including call letters between songs. (DB-DE)
	KMAY	ND Mayville - 11/6 2041 - Good with WWKB phased, ID during high school
		football. Another daytimer running late! (JF-ON)
1550	KLFJ	MO Springfield - 11/3 0659 - Branson information radio, with continuous infor-
		mation of subarrathar and subarrath
		all the latest happenings going on in the
		Branson area Very steady signal, little 1600 AM - MONEY RADIO
		1000 THE INCHES MADIO

10

150	60 WCNW
158	80 WSRF
	WPGC
	WDAB
150	90 WAKR
16	30 KCJJ
16	40 WKSH
16	50 KCNZ
16	60 WMIB
	WQSN
16	70 WRNC
	WTDY
16	90 KDDZ
17	00 WAFN
	КВGG

FL Fort Lauderdale - 11/3 2000 - Local talk, local ads, ID, no Jamaican programming heard. Fair with WLIM. (JEK-MD) + 11/5 1833 - Up well briefly, ID as "Mystic 1580," had report about happenings at local nightclubs. (HIH-PA) MD Morningside - 11/10 1620-1630 - "Heaven 1580" with GOS, up and down with several local-quality peaks, "Washington's number one choice for gospel." (TS-MI) SC Travelers Rest - 11/5 1727-1743 - Fair, mainly over C&W station, very fasttalking male SS announcer, SS ID spot 1742 pronounced call letters in EE. All music was Mexican-sounding, and I didn't hear any CARACOL spots. (HF-OH Akron - 11/4 1947 - Bette Midler song, ID, NOS music. Format change? (WM-MD) 1A lowa City - 11/8 1605-1612 - 1D "AM 16-30 KCII lowa City, Coralville, and Cedar Rapids," the Don and Mike Show, many Coralville ads. Iowa X-banders great today. (HF-MI) + 11/8 1925 - Local ads, mention of Iowa City. (WM-MD) WI Sussex – 11/9 1810 – Certainly this one with Christian music, soft spoken girl discussing Christian themes, quite good and clear for about five minutes. First time I ever heard anything from them here; not heard later in evening. IA Cedar Falls - 11/5 2000 - Very good, with WHKT-VA nulled, "KCNZ the Talk Station" and "KCNZ Cedar Falls-Waterloo" ID's. Coming out of Tom Leykis, into CBS news, promo for Tigers football at 2005. New. Not KDNZ as in Log. + 11/8 1559-1603 - ID "AM 16-50, the Talk Station, KCNZ Cedar Ravids," CBS news at top of hour (although I've also seen ABC News reported). (HF-MI) FL Marco Island - 11/3 2014 - Oldies with DJ, overpowered at times by SS (WWRU?), ID 2024: "Thanks for spending part of your afternoon with me on unforgettable 1480 WODX and 1660 WMIB." (PC-VA) MI Kalamazoo - 11/5 2033 - Good over and under R. Unica, had Detroit Pistons basketball coverage, promo for Peter Brown in the afternoon and Papa loe at night, "The Sports Station." New. (HJH-PA) GA Warner Robins - 11/5 1800 - In and out with WTDY, top of hour ID mentioning WRNC AM & FM and "Real Country music." Followed by "NASCAR Today" program "on MRN Radio." (AR-ON) WI Madison – 11/5 1927 – Good at times with the Rick Emerson show, promo for G. Gordon Liddy show. (HJH-PA) CO Arvada - 11/9 1840 - Faded up for about 60 seconds while WMDM faded down, definite Disney items, fair but clear then gone. Seems early to hear this but a nice surprise; KCJJ-1630 was excellent at the same time. (RF-FL) FL Miami Springs – 11/3 1946 – "The Fan," sports and Miami area commercials in "Dolphins Insider" talk show, at 2000 "This is the home of ... WAFN, Miami Springs, Miami, and Fort Lauderdale." (PC-VA) + 11/4 1850 - One on One Sports, ID as "The Fan," Florida ad. (RJE-PA) IA Des Moines – 11/5 2100 – Fair to poor, ending Consumer Hotline, then Business Network disclaimer, ID "The Big 1700 KBGG, and 1390 KKSO Des Moines," SRN news on the hour. Mostly with just a weak Florida signal, new. (HJH-+ 11/8 1612-1619 - "Business Day Market Wrap," down a bit from a few minutes before. (HF-MI) KQXX TX Brownsville - 11/19 1830 - About even with WAFN, Tejano music, SS announcements by girl, KTBK much weaker then. Interesting this peaked up so much later. (RF-FL) KTBK TX Sherman - 11/9 1750-1800 - Well atop WAFN with sports talk, "1310 the Ticket" but no call ID, faded under at 1800. (RF-FL)

OH Fairfield – 11/4 1730 – Religious programming, station address, sign-off, ID.

fading, (RCP-IN)

(WM-MD)

#### TIS AND MISCELLANEOUS

530 WPBM597 VA New Market - 10/24 1110 - TIS station heard while driving to New Market,
"This is station WPBM597 AM 530 broadcasting from New Market Battlefield State
Historical Park. This state park, a non-profit museum, is owned by the VMI undergraduate state college." (AA-VA)

590 WPBJ222 MD Germantown - 10/24 1715 - ID "This is Montgomery County Travelers Advisory system WPBJ 590 AM," announced simulcast with unheard 1070. (DL-MD)

WPSC980 NJ Jersey City – 11/12 1742 – With tape loop and call ID, mention of Exit 14-B, "licensed for and operated by the New Jersey Turnpike Authority," and Jersey City.

Mostly atop. Sure about the "980" part of the call, but not the rest. (DY-NY)

880 WNNC526 FL Hillsborough County – This DOT TIS is definitely inactive, replaced by a 1610 transmitter using the same call sign at a slightly more eastern location (Martin Luther King/Ninth Street exit) along I-4. (TLK-FL)

WNNC526 FL Hillsborough County – 10/31 0900-0945 – Florida Department of Transportation TIS's continue to operate in conjunction with the I-4 Expansion Project. The current location of each is: near Martin Luther King/Ninth Street exit, near the I-4/I-75 interchange; near the Branch Forbes Road exit, and just west of the S.R. 39 exit. All continue to run the identical loop, which includes the same call sign. (TLK-FL)



News from *Scott Fybush*'s "Northeast Radio Watch," used by permission: WRKO-680-MA has reincarnated (sort of) "Two Chicks Dishing," keeping Lori Kramer and adding ex-morning host Darlene McCarthy. WCCM-MA-800 has replaced TalkAmerica with Music of Your Life.

#### REPORTERS

		ALL ORIENS
AA-VA	Albert Arnold	Chesterfield – Car radio
DB-DE	Dave Braun	Wyoming – R-5000, Quantum Loop
EC-ON	Eric Conchie	Tweed – UnID help
PC-VA	Perry Crabill	Winchester - R8, Kiwa Loop, 100' RW
MD-MA	Marc DeLorenzo	Auburndale – NRD-525, Quantum loop
RJE-PA	Russ Edmunds	Blue Bell – HQ-150, 4' FET Altaz loop
JF-ON	Jeff Falconer	Clinton - R8B, 45' vertical, 120' LW, modified MFJ-1026,
		Timewave DSP-599zx
RF-FL	Robert Foxworth	St. Petersburg – Car radio
SF-TN	Steve Francis	Alcoa – TRF, Select-a-Tenna
HF-MI	Harold Frodge	Midland - R71A, MFJ-956, 170'/85' RW's, 100'/50' Broomstick
	_	coils, BC 600XLT, RS Discone
MH-NC	Mike Hardester	Jacksonville – Local news
HJH-PA	Harry Hayes	Wilkes-Barre - TransOceanic, Kiwa pocket loop, Bose Wave
SK-PA	Steve Kennedy	Coal Township - Superadio III
TLK-FL	Terry Krueger	Clearwater - Local news
JEK-MD	Joe Kureth	Uniontown - Drake SW8, 950' LW NE-SW
DL-MD	Dave Larrabee	
WM-MD	William McGuire	Cheverly – DX-380
RCP-IN	Bob Pote	Greenwood - R8A, Quantum loop
AR-ON	Andy Rugg	Cornwall - HQ-180, ham dipole
TS-MI	Tom Sanders	Lexington - Sony ICF 890, Fisher FM 660 barefoot
BS-NJ	Bob Smolarek	High Bridge – Superadio I
BT-IN	Blaine Thompson	Fort Wayne - Aiwa CSD-ED26 Boombox barefoot
DY-NY	David Yocis	New York – R71A, Kiwa loop
PZ*FL	Paul Zecchino	DX'ing in Boca Grande, Gasparilla Island - Car radio

If you are interested in helping preserve the history of our hobby through preserving your collections, you should consider ordering a supply of these free 3-inch-square stickers to place on your veries, recordings, etc. Specify the number you need, and order from Ron Musco - P. O Box 118 - Poquonock, CT 06064-0118. Include an SASE. Don't wait until it's too late - order now.



## International DX Digest

Jim Renfrew renfrew@localnet.com 61 Wilcox Street Rochester, NY 14607-3832

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

PLEASE NOTE my new e-mail address: <renfrew@localnet.com>. The old delphi address will be working until the end of November, but please use the new address from now on.

Russ Edmunds' recent comments about call letters on Cuban stations elicited interesting responses from Terry Krueger and Paul Zecchino.

#### PAN-AMERICAN DX

- 530 TURKS & CAICOS IS. R. Visión Cristiana, NOV 10 2353 blasting in as usual with ID and where to send mail, other stations, and who to send the money to. [Danneskjold-AZ]
- 540 MEXICO XEWA Monterrey, NL, NOV 10 2356 with SS sports talk program. [Danneskjold-AZ]
- 540 MEXICO XEBACH Tijuana, BCN, NOV 10 2357 with stereo classical chamber music. [Danneskjold-AZ]
- DOMINICAN REPUBLIC R Monte Cristi, NOV 3 0226-0406 and NOV 4 0237+ live béisbol coverage, with references to "Caribe" and "Dominicana" often. One team was "Los Tigres" and one player (Willy Ortena—sp?) was mentioned frequently. At the game conclusion, the announcer referenced four (uncopiable) stations in the game network coverage, into a series of looping classical songs. At 0359, man with canned ID "——frecuencia modulada... Radio Monte Cristi" then into merengue and SS rock vocals. Rechecked around 0400, with another canned ID at 0405 mentioning "——F-M, en Radio Monte Cristi." Heard again on Nov. 4 with "En frecuencia modulada, Radio Monte Cristi" at 0237 and into merengue and bachata vocals. Initially thought this might have been a Colombian or Cuban prior to the ID's, but not parallel 4955 R Dif. Nacional (listed as inactive on 580, formerly relaying 570 and 4955; or Rebelde, respectively). Pretty consistently strong signal, and the first Dominican MW log in a long time here. [Krueger-FL] (Heard several times here, still waiting for a QSL!-Jim)
- 580.8 UNIDENTIFIED NOV 3 0224+ presumably a CAm or northwest SAm, but virtually no audio making it through. Didn't note the exact time, but believe it was gone within the 0430-0500 range. [Krueger-FL]
- 660 MEXICO La Candela, Mexico City, NOV 13 0620 poor, but hanging in for much of an hour, heard one "Radio Candela" ID during brief break in WFAN's sports program. [Renfrew-NY]
- 690 MEXICO Ondas del Lago, Mexico City DF, NOV 13 0158 noted with slogan in mess. [Renfrew-NY]
- 700 COLOMBIA R. Net, Calí, NOV 13 0506 Strong signal in WLW null, with an ad featuring Roy Orbison's "Pretty Woman". [Renfrew-NY]
- 800 CUBA R Progreso, unID location NOV 8 1524-1545 noted while at Mullet Key (a few miles south of my home) with very good signal, parallel 640, etc. This 800 kHz Progreso frequency is listed as 1 kW from Manzanillo, Granma, (SE Cuba), but for me to hear this daytime and at this level would certainly indicate a western Cuba location (or at least a second Progreso site). [Krueger-FL]
- CUBA R Ciudad de la Habana, Santa Catalina, Ciudad Habana NOV 7 1208-1233 -a rare chance to copy this one here, thanks to WZTM, Largo being off briefly this morning. Apparently caught the sign-on—possibly relaying a national network prior to—as tune-in to SS woman, into EZL instrumental music, then audio potted down and into instrumental national anthem from 1210. Then, "En el aire... R Ciudad de la Habana... 820 A-M... Vedado..." and man and woman with local events-of-the-day for Ciudad and Pinar del Rio. Excellent [Krueger-FL]
- 895 ST.KITTS & NEVIS VON (possibly), NOV 12 0038 presumed source of rather weak het, but no audio seemed to surface over the 890/900 splatter. [Stewart-MO]
- 900 MEXICO XEW Mexico City, NOV 11 0130-0230 very nice, steady signal with no fades; Mexican ranchera music and romantic pop vocals. No sign of regular CHML. [Sanders - M]
- 1000 COLOMBIA RCN Cartegena, NOV 12 0059 "En R-C-N, la radio de Colombia, Momento Deportivo"—sponsored by Bancolombia among others. Usual powerhouse signal here, while neither 760 or 770 was audible. [Stewart-MO]
- 1009.8 unID NOV 12 0105 loud het on 1010 that seemed to be E-W (got a dandy null on it pointing the loop straight N-S). No audio distinguishable... may well be an off-freq domestic. [Stewart-

MOl

1100.8 UNIDENTIFIED, NOV 10 0210-0215 - presumably Connelly's unID, but zero audio making it through here. [Krueger-FL]

1140 CUBA unidentified NOV 7, 0150-0312\* - first noted this before sunset the day before, not sure if a transmitter gone amok or an intentional jammer meant for WQBA-Miami. (Until the late 80's, there was a continuous jammer on approximately 1142-1143 kHz, targeted against WQBA's then largely anti-Castro SP format.) This buzzing thing sounds almost the same as the old jammer, but it could simply be a errant transmitter. Abruptly off 0312, leaving a fairly strong R Enciclopedia, Loma de la Cruz, Habana with woman announcer, EZL music, // 960. Also, someone else briefly surfacing with definite Cuban flute/male vocals guarachatype song (is R Bayamo from easter Media Luna, Granma still active on 1140?). Checking today, November 7 mid-morning, unfortunately no trace of this buzzing blob. NOV 9 0232-0237\* - the big buzzing blob here again, abruptly off 0237. [Krueger-FL]

1270 CUBA R Caribe, Nueva Gerona, Isla de Juventud NOV 3 1459-1515 and NOV 4 0210-0237-Of late, running exceptionally overdriven/overmodulated powerhouse signal. Tune-in to Cuban pop vocals, woman at 1505 "R Caribe, 1270 A-M y —— (ninety-something?) frecuencia modulada." Recheck 0210 on the 4th, also with the same overmodulated signal. The "FM" reference is interesting, as I do not have an FM channel for Caribe documented on my survey. [Krueger-FL]

1630 MEXICO XEUT R. Universidad, NOV 4 1100 - Testing with carrier only (no audio), 40-60+ on S-meter in Sacramento. Stronger than local X-banders in Auburn and Vallejo. I assume power is 10,000 watts or higher. [Jackson-CA]

#### INTERNATIONAL NEWS

CUBA A recent e-mail inquiry to Prof. Arnaldo Coro of RHC's "DXer's Unlimited" regarding some FM information brought the below reply: "FM is developing here nicely and more stations are on the air now, a few of them "split" the audio feeds, like CMHW DOBLEVE in Santa Clara. I understand that they have a different program on their FM stereo frequency during the baseball season that goes from the end of November to May 20th, so the 840 kHz frequency is on AM with the nightly baseball and the FM has a musical show on the air." [via Krueger-FL]

ECUADOR / ČOLOMBIA / VENEZUELA: Björn Malm reports from Quito with some off-frequency loggings: 580.02 R. Uno, ECU; 959.96 R. Cosmopolita, ECU, 970.02 R. Imperios, Ibarra EQU; 1000.1 R. Táchira VEN, 1009.76 Todelar COL; 1030.01 Antena 2 COL; 1040.1 LV de Armenia COL; 1040.02 Colmundo Radio COL; 1040.02 LV del Valle EQU; 1040.16 R. Mil 40, COL; 1059.96 RCN COL; 1119.88 Nueva Estación Intercontinental EQU; 1380.03 RCN COL; 1399.94 Antena 2 COL; 1419.98 R. Bahái EQU, 1449.92 R. Sensación EQU; 1580.11 R. Orellana ECU. [B. Malm in Distance OCT 31]

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#### CUBA, CONTINUED: "Trying to DX Cuba", by Terry L. Krueger

I read with interest Russell Edmunds IDXD query in Vol. 67, No. 7 regarding possible Cuba lists as well as call letter reportings to IDXD. I would like to elaborate with what are solely my opinions and observations, and welcome your thoughts to me at tocobagadx@earthlink.net.

First, regarding Cuba station call letters, one must remember that the ITU-assigned calls frequently differ from the ones the (Cuban) ICRT assigns. Also, since a large number of the stations in question are networks (designated National or Provincial), I personally think it is rarely of any significance to list ITU and/or ICRT calls when submitting a log for publication. What is more important is the actual location (more on this later). I occasionally hear call letters (a centrally-designated one, that is) used by some National and Provinical networks, such as Radio Trinchera Aniti-Imperialista CMKS and a few others. Locals do indeed tend to use their calls more often, however, even this can be misleading. Take for example Radio Jaruco, (Jaruco, Habana) supposedly classified as a local, but traced by my monitoring on two frequencies, 1330 as well as 1390 kHz. They are in parallel, and occasionally use the CMBT ID along with the station slogan. So, like the Network and Provinicial "announced" calls, they can ultimately be considered homogenized into the slogan. By the way, the best time to try for any pos-

sible calls are during sign-on and sign-off announcements, as well as at the beginning of special events such network relays of Fidel speeches or sporting events. And Fidel speeches are grand times to do a top-to-bottom bandscan (OK, you may not know what station you are hearing, but at least you'll know it's a Cuban!).

Now, onto the topic of lists. For several years, I have been unhappy with the sparse published listings. Remember that Ron Schatz passed away in July, 1987. That means the last list of his, which some are still referencing, is almost 13 years old! Believe me, there have been many changes since then, and his list is now sorely outdated. To compound things, the Cuba sections of the 1998 and 1997 World Radio TV Handbook are the most abysmal lists ever published. So, nearly three years ago, I began compiling a Cuba MW, FM and domestic shortwave broadcast list titled "The Cuba Broadcasting Guide." The skeleton of this list began with the data from the 1997 WRTH—seemingly reasonably accurate, if you are to believe most of the city locations correlate to the frequencies—and some earlier editions. The list has since been greatly enhanced with extensive personal monitoring observations, mostly from my home (where many if not most stations on the western half of the island are audible during local daytime), from sporadic trips to the Florida Keys, and less often from a couple of Florida barrier island locations on the southwest coast of Florida. Even Cuban FM is possible from my central Florida location-albeit rare-with 96.7 MHz Rebelde heard on tropo as recently as this year (and an easy catch in the Florida Keys). Also, I include information culled from DX'er friends, published IDXD logs, and from meager direct contacts in Cuba. The result is, I feel, the best list available. So, where is this list? Well, I have twice contacted the WRTH to inquire whether they would replace their useless information with my list. I have also proposed that I would submit annual updates/corrections to this section. Twice I have not received any reply from the current editors of the WRTH. As for my list, it unfortunately remains purely a "personal" working list only. Since I have extracted information from past WRTH's, I cannot consider circulating it due to unquestionably valid WRTH copyrights on the old information contained within. So, if the upcoming Y2K edition of the WRTH's Cuba list is as lame as it has been for the past two, feel free to let them know you would like to see my list in its place.

As for other lists, the only things I can suggest are 1) the FCC's online domestic AM by-frequency database at http://www.fcc.gov/mmb/asd/amq.html, which includes apparent DF'ed locations and ITU-registered call letters (but no slogans). And 2) the "Inventory of Cuban AM Broadcast Stations (535-1605 kHz)" issued March, 1996 by the FCC. This list is also rather cumbersome from a DX'ers' standpoint. It consists of four columns: FREQ/LATITUDE/LONGITUDE/ESTIMATED POWER. No slogans or call letters are included, plus this data is now almost four years old. My friend David Crawford actually obtained a copy of this list—via the Freedom Of information Act, after a couple of tries—and passed it along to me.

About my monitoring: When I monitor Cubans, it is generally with dipoles or the Scotka loop. In the Florida Keys, its restricted to a portable and the car radio. This means I can usually only get a very rough approximation as to the location. If I really try (rarely!), I might get a little closer with a map and compass comparison on the daytime waterpath peaks. That said, two useful maps are "KUBA-CUBA" (1:1,250,000 scale) published by Kartografiai Vallalat, Budapest, Hungary, ISBN 963-351-239-5 CM (my copy is the 1988/1989 edition—I do not know if they still publish this map). The other nice map is the aero sectional chart CJ-26 "World Aeronautical Chart" (scale 1:1,000,000), issued by the Defense Mapping Agency Aerospace Center, US Dept. of Commerce, NOAA. If you know a pilot, he or she can tell you where to purchase these sectionals, or go to www.sportys.com to order a copy. I suspect there are other detailed maps beside these two. There are also a lot of cheesy "tourista" maps out there, commonly found at the major book chains, which are not worth the paper they are printed on.

My Spanish is mediocre at best (good enough to order fine foods and cafe con leches when in the Calle Ocho district of Miami!). Despite this, I have been keenly interested in all things Cuban for years and have followed through with a fairly nice Cuba book and CD music collection. There is a great mystique to one of the last bastions of true communism left on this planet, an island that happens to be just across the Straits of Florida.

When Fidel's era finally concludes, all of the above will no doubt be a trivial issue. I suspect existing transmitters and networks will once again become commercial and these listings will be easily referenced. The US sphere of influence will return and, sadly, there will be a McDonalds on the Malecon for already-fat tourists to visit.

#### **CUBA, CONTINUED**

The 880 and 660 Progreso outlets are back on the air, having been off for a while. The 830 Reloj outlet heard by NRC members has been monitored here in Englewood FL, bearings and time of reception hint at a transmitter site in the Oriente province, perhaps near Holguin. The 1100 station reported by Christos Rigas may well be Cadena Habana, simulcasting on 1120. [Paul V. Zecchino-FL, edited for brevity]

#### STEVE AT SHEIGRA

I was at Sheigra for the first week of Nov with Clive Rooms & John Williams. Conditions were mixed but there were two days of excellent DX - probably amongst some of the top days ever noted at Sheigra. On these days we were DXing for 13+ hours out of 24! 0630-1200UTC = North America (mid west to West Coast); 1100-1330 Alaska; 1200 lunch!; 1315-1700 Far East Asia; 1900 nap; 2030-0100 North America (East Coast across to California) 0100-0600 sleep but tape recorders left running! Somewhere in the region of a dozen UK firsts were heard in the week including an interesting batch from Washington State, USA. So what were my personal best catches? Probably KCCF 1550kHz Ferndale WA, KKSN 1520kHz Oregon City OR and KTFI 1270khz Twin Falls ID. I won't pre-empt Clive Rooms full report which will appear in the next MWN. However, we have so many tapes in need of further analysis that I suspect a follow up report will be needed in the following month. [Steve Whitt, via Medium Wave News e-mail] And Steve follows up with a few specific reports:

Iceland: 189, 207 & 738 RUV observed in //. No sign of 666kHz from Iceland (666 from Germany heard instead) 1530 US Navy station was better than usual signal with mix of local and networked

Ireland: 845.97 Radio North is still active here (Only other pirate audible wad 981 R Star Country) Iran: 1404 Voice of Islamic Republic of Iran English at 1930UTC announces service is intended for Azerbaijan (// 9022kHz)

Isle of Man: 1368 Manx Radio using slogan "Kick-FM" in addition to Manx Radio (noted 2203 UTC 30/10/99 etc)

Libya: 711 & 1251kHz (// 15415) Voice of Africa has English 5-10minutes news at approximately 2040 UTC (exact start time and duration varies night to night). Audio is distorted on both MW and SW so is probably leaving the studio already distorted.

St Pierre et Miquelon: 1375 now has good level of modulation enabling good reception for first time in some years. Before 2400 it has substantial local programming though at times it relays France Inter (// 162kHz) with, for example, French sports results. Local ID and time checks and news noted at 2200.

Taiwan: 1206 R Tapei International heard in English at 1500 (5/11/99) on this unlisted channel. Even in full English programme schedule announced at 1500 there is no mention of 1206kHz and there is no mention of a 1500 UTC English broadcast. Prior to 1500 1206kHz was carrying a Chinese programme.

USA: No discrepancies observed against latest NRC AM Log 20th Edition which seems to be accurate and up to date. (Of course! -pls.)

Venezuela: 1140 Porlamar ID as "Porlamar, La Voz del Caribe" NEW NAME? 1290 YVLF R Puerto Cabello announces 24 hr operation, heard at 0700 UTC (WRTH '99 says 0400 sign-off)

Unidentified off channel stations: 217.7 at 2310 30/10/99 (216kHz silent): 740.0 at 1543 6/11/99 (perhaps Cambodia); 778.5 at 2230 2/11/99; 898.3 at 1540 6/11/99; 1080.7 at 1543 6/11/99; Arabic style audio just detected; 1449.5 at 1515 4/11/99; 1634.2 at 1631 3/11/99 (very strong audio with ID in unknown Asian language - maybe North Korea) Any ideas? [Steve Whitt-UK]

Professional

Barry S. Finkel bsfinkel@ANL.gov

**Sports** 10314 S. Oakley Chicago, IL 60643-2409 Networks

Network listings for team sports stations

Here are a few flagship stations for the Continental BasketballAssociation (CBA) from www.cbahoops.com (via Bob Pietsch)

Connecticut Pride 1410 WPOP-CT Fort Wayne Fury 1380 WHWD-IN Idaho Stampede KBOI-ID Yakima Sun Kings (EE) 980 KIOX-WA Yakima Sun Kings (SS) 1020 KYXE-WA

Here is one National Hockey League (NHL) network list.

Buffalo Sabres 1999/2000 Rick Jeanneret, Jim Lorentz(from www.sabres.com via e-mail from Gregory R. Coniglio)

600 WFRM-PA 93.3 WQRV-NY CKTB-ON 610 96.7 WFRM-PA 620 WHEN-NY 100.1 WBRR-PA 1330 WSPO-NY 104.1 WHTT-NY 1360 WMNS-NY

## Target DX

Dave Braun dcbraun@delanet.com 863 Allabands Mill Rd. Camden Wyoming DE 19934-2132

DX'ing 'smart', with shared tips and requests by NRC members

Last week's column ended with the beginning of a discussion on the best and worst places to DX from - we continue on that theme here:

John Sampson: Interesting subject; the worst place to DX from. If I can get rid of all of the electrical interference, Sun City West isn't all that bad (in fact it was quite good and electrically quiet when we moved here three years ago). I think the worst place that I ever DXed from was in St. Paul, Minnesota, when I lived there for three months in 1960. We lived in an apartment about 3/4 mile from the WLOL (1330 kHz) transmitter and were in their main lobe. They splattered well on either side of 1330 and I could hear them weakly but continuously from about 1000 kHz past 1600 kHz (on a Hammarlund HQ129X, no less; those were the days before I had a loop antenna). Fortunately, we didn't live there very long, moved then to Hutchinson, Minnesota, which turned out to be one of the best places I've DXed from. Another marginal site was the second time around in New Providence, NJ in the mid 1970s; too close to the NYC and metro NJ locals who, by that time, had seemed to relax their antenna patterns. Would be interesting to hear from others regarding their best and worst DX locations, too.

Mark Durenberger <mrkdrnbrgr@state.net>: Hey John: small world! I worked at that WLOL site from 1970 to 1973. It used an RCA BTA-5 transmitter which was broad as a barn door. Not only did it want to occupy at least 20 kHz on either side of 1330, but it seemed to like to rebroadcast tape recorder oscillators in the nearby control room. It was a fine day when that thing went out the door, PCBs and

OM 500 K.

RADIO

all. But it wasn't until the building was torn down that they were able to get at the plate transformer. It was in a locked vault and no one could find the key! There are a lot of stories about that place but the best may be "Jerry and the

> Cat". My pal Jerry Miller had a cat that liked to wander around out there and one day he went meandering where he probably shouldn't have gone.

CY LATS BREMAY The back of the transmitter had a U-shaped aluminum tray which protected a metal tubing lead from the modulation transformer to the modulation reactor. That tubing was about 3/8 inch in diameter and at 100% modulation had about 25 kV on it I recall. The tray protected

personnel in front, behind and beneath...but it was open to the top for some reason. Now that version of RCA transmitter was famous for its 3-try overload reset. It had the famous "3 strikes and you're out" cycle, and since overloads were usually singular occurrences, you'd get the transmitter back in most cases. It wasn't until the third hit in a row that it would drop for good until you manually reset it. Well, one night the transmitter did its 3 strikes...at the same moment came a terrible shriek, reminiscent of the scariest Halloween sounds you've ever heard. It turned out Jerry's cat had been wandering around in the transmitter room, and decided to take a walk through the tray with the tubing. I wasn't there, but I heard there was nothing left but some fur patches. My apologies to cat lovers for this true story. There are other stories about the place; you know how some work sites just seem to be colorful? WLOL not only had great call letters, but it was a place which spawned a terrific number of true stories.

Doug Smith: Hmmm.. best & worst places to DX from? On AM, I can't say any of the places I've DXed from (Milwaukee, Madison, Nashville, Pleasant View) were any better than any other. Nashville (as opposed to Pleasant View) is somewhat worse due to being within the groundwave coverage of some of the highly-directional stations like WNQM-1300, WNAH-1360, WNSG-1240, and WAMB-1160. In Pleasant View, WSM-650 and WLAC-1510 are the only night locals. I will say that on \*FM\* (and TV), Albuquerque, visited last winter, is the absolute \*WORST\* place I've ever tried to DX from on the road. The FM dial is actually more crowded than it is in Chicago.... and TV is pretty close...

Russ Edmunds: Another interesting topic! By far the worst I ever experienced was from the NRC 1973 convention site in Hasbrouck Heights, NJ!! Really right in the shadows of all of the high-powered locals. As for the worst site where I actually DX'ed regularly from, I'd have to go with Glen Rock, NJ, for the same reason, just putting about 10 miles between. I lived and DX'ed there from 1/69 thru 8/69. Ugh!

Mark Marz <markmarz@hotmail.com>: These sites are terrible! I live in the shadow of WWKB/ WKBW that comes in on home appliances and bad tooth fillings - no lie! - The best site I've been in was the year I spent in remote Northern Turkey in the early 70's. No radio or TV for 250 miles. Hungary and Greece on AM 24 hrs!

Russ Edmunds: Reflecting on Mark's comments, supposedly, back when WLW-700 ran 500,000 watts, people heard it on their toasters, in their fillings, etc. The late, great Jean Shepard used to tell stories about people sticking a nail into a potato and hearing WLW...

Lee Reynolds <a href="mailto:reynolds@cyberportal.net">reynolds@cyberportal.net</a>: Best location? Two of 'em -Ramsgate, a small town on the English coast opposite France - all kinds of things to hear there. Temple, NH - log cabin deep in the woods with no electrical interference whatsoever. All kinds of good catches on LF from there.

Paul W. Smith, W4KNX: Russ is correct, when I was a kid, we could hear the local station in the barbed wire that ran around the towers, when it was wet. <a natural crystal radio>

Pete Taylor: Cape Town was by far the best site from which I have ever DXed. It had one local -729 kHz. I logged as far west as WHO and Scotland to the north, but for some reason, nothing east of Cairo came in. Of course it would have been the best anyway since absolutely nothing was a given. San Francisco was pretty bad simply due to the number of locals. I lived in the city from 1974-96. Not a lot of first adjacents came through. In the 60s however I lived out near the ocean. Conditions were quite good then because there were fewer 24 hour stations and the ones that existed didn't have state-of-theart splatter-oriented signal processing. Brainerd, MN, which I visited this past summer, was quite good. During the day stations were on virtually every channel. I didn't have a chance to check it out at night extensively but there appear to have been many opportunities. Tacoma isn't great. I am 1 mile from KKMO-1360, but it's pretty clean and I can DX on 1340 and 1380. It does limit loop orientation and leaks through under KGA, KNZR and the like so I have a button on it so I can compare what I am hearing "underneath" with it. KIRO, KRPM and KOMO are the only locals I can't hear anything through. The KIRO image on 830 is audible on every radio. CKKY cuts through once in awhile but I have never heard WCCO or the one in California. KRPM is absolutely the worst station I have ever heard for splatter. Even when there is a drop in audio (as in a local football game) it throws white noise on either side. I do not look forward to next year when KJR moves down to the KHHO XR site and beams about 100 kw in my direction. After that happens, I am sure Tacoma will evolve into my "worst" DX location. Miami, Durham and Chattanooga were fine, but I was growing up when I lived there and everything on the band was exciting. I'm sure conditions would be very different now (splatter, 24 hour stations, Latin Americans).

John Callarman <jcallarman@register-news.com>: I'm not certain I can name and best and worst place to DX, because each place I've tuned the dial has had advantages and disadvantages. The Willamette Valley of Oregon, where I started, had lots of good stuff to the East, including graveyarders as far as Alabama, Tennessee and Chicago, Alaska on 1270, 2 kW. Aussie on 1540, etc., New Zealand on 650 on a four-tube Wards Airline table radio, KTOH QRM'ing KTOP on 1490, but that was 1950-56, when there were only a handful of all-nighters. The Panhandle of Texas was fun in the '60s, and I still have tapes of Japan and Jamaica together on 750, Australia QRM'ing Argentina on 950, and Algeria

QRM'ing Colombia on 890. Ground conductivity was the highest in the nation, making Chicago clears at noon frequent visitors. Larry Godwin discovered summer DX from the Panhandle, when the eastern clears faded out and the Aussies, Zedders and South Americans took their place, even after local sunrise. I didn't have much time to DX from Boston, but did enjoy 20-over signals from Algeria on 890 at sunset from an apartment overlooking the Atlantic at Winthrop. By the time I got to Southern Illi-



nois, there were few clear frequencies, but I was able to hear more regional Mexicans and Central Americans at night than I heard in Texas, primarily because there was little aurora in Texas and most of the regional stations were directional away from here, while there would be at least one or two with a major, dominant lobe into Texas. I'm surprised Pete Taylor didn't mention Honolulu and a Coast Guard ship plying the South Pacific. He was there in 1957, at the same time I was in Aschaffenburg, Germany, and ex-NRC'er Jack Hathaway was at the American Embassy in Tegucigalpa. Fred Van Voorhees had weekly reports from all three of us for International DX Digest. Oddly enough, both Jack and Pete had an impact on my life outside of direct NRC activities. Jack's last Air Force tour of duty was Amarillo AFB, and I introduced Jack to my father, Dena of Business at West Texas State, who set up a program whereby Jack got the last of his requirements for a master's degree. Pete was a Kaiser Broadcasting executive in 1966-67, putting on WFOG/WCAS and hired me to help with the news and information programming at the latter. That's how I came to be in Boston for three years and dumped the NRC on Gordon Nelson when my new bride didn't want the club in her house. But that, as we say in Texas, is a whole 'nother story.

Russ Edmunds: Funny how ultimately that happens! Eventually, one of the factors in Nelson relinquishing the club was his wife's urging, whence I took it, and, 3+ years later, after I was recently married, I had to move it on for that reason also. Maybe we should start another listsery for club history, hi.

Paul W. Smith, W4KNX: What all of us are wondering is: Are you still married to the same women?? <grin>

John Callarman: In my case, yes ... and, while she still doesn't want a club in the house, our retirement home will have a dedicated radio/genealogy room, antenna space in the yard (though not for a beverage.) If I ever get back to AM DX'ing and do early morning stuff, it'll have to be Millarized ... setting tapes, probably.

Lee Reynolds:...of course, with all this "The wife made me do it!" stuff, I can't help but think of that famous Three Stooges short that had "The Women Haters' Club" in it......I do recall, a few lifetimes ago, when my otiose, porcine then-wife had a snit over my radio hobbies and gave me an ultimatum over them. Basically, her or them. I just gave her a long stare......Ah, life is good, the radios work well \*and\* my present partner also has her tech license......

Russ Edmunds: "What all of us are wondering is: Are you still married to the same women?? <grin>" Yes in my case, also, but, my DX shack remains in the basement! Although, to be objective, there isn't any other place for it until # 1 son proves that he's staying gone this time and until # 2 son goes. Then there's an extra room upstairs - probably before then I'll have to wear my coat downstairs to DX in winter, hi.

Thomas Giella: Galveston County, TX. in the mid 1980's hands down. With ground conductivity of 30+ ms and a near seaside location I could here stations on daytime (sea)groundwave from the Yucatan Peninsula, Cuba and Florida, Oklahoma and Kansas. At night I had US west coast, central and east coast. I also had Central, South America, Pacific, Atlantic, Africa and European propagation. Boy did I hate leaving.

Wayne Heinen <Nrclog@aol.com>: "Yes in my case, also, but, my DX shack remains in the basement!" I'm not but never did they object and my only "basement" shack was back in NY next to my Dad's ham shack... Check out the one I have now at the address below

Paul Swearingen: I had the privilege of visiting the transmitter site of WLS-890 several years ago. Everywhere I went in the masonry transmitter building, and even outside, I could hear the station. Finally, I made some inane comment about all the speakers scattered around the transmitter building ... as, where were they? "We have none. That's RF you're hearing." And indeed it was ... from everything around, including probably my fillings and belt buckle. Scary.

Pete Taylor: Leave it to John Callarman to remind me about my DXing on a Coast Guard ship in the Pacific. Thanks, John! I was on the CGC Winnebago out of Honolulu. We traveled back and forth to Yokusuka, spending three weeks at a time on Ocean Station "Victor" (164E 34N as I recall - although it could have been 164W). We had a bunch of RBOs, one of which was in the auxiliary radio room. We transmitted a CW ID every 15-20 min. but the antenna for the beacon XR was far enough removed to not cause any problems on the BCB. That was good until the 3rd patrol, by which time they had moved the beacon XR back to the aux. radio room; its antenna was either very close to the RBO antenna - or was the same. That took care of DXing while we were on Victor. I still got some DX in on either side of



our three week stay. And yeah, DXing was pretty good. However, it was a little overwhelming - so many languages, so many splits, so many stations not listed in WRTH - you had to ferret out IDs on every frequency. I hadn't had any reason to try to memorize BCB outlets throughout Asia, Australia, New Zealand and the entire Pacific. So it was fun, but there's a certain comfort in knowing the band. However, the band kept changing since we kept

moving between Honolulu and Yokosuka. And yes, I did sent reports out, but it almost got me in trouble. It seems the CG couldn't understand why Ensign Taylor, its top secret-cleared communications officer aboard the Winnebago was sending letters and tapes to North Korea and Mainland China. They were very interested in seeing the responses. The inquiring officer was the former XO of sister ship Chautauqua (my Honolulu roommate was aboard it) so the inquiry went smoothly. Another place I left out was Hong Kong. We stayed with a distant relative on The Peak. There weren't too many locals. The band was always alive with mystery Chinese stations (I was using an ICF 6700, no loop). Sydney and Rio would have been great but I only had a Nordmende Condor. I can't remember what I had in Honolulu (HQ 180?) but it wasn't a good location. When we took our Royal Viking trip, we flew to Lima and took the ship back up to Miami through the Panama Canal. I was on a LW beacon kick at the time but did a little AM DXing in Cuzco and off of Cancun. If I spoke Spanish, I am sure I would have gotten into the AM band a little more. I think the bottom line is: you go to foreign places, you hear a lot of foreign stations. You become sort of immune. I did try to target countries from Cape Town, particularly Sao Tome and Ascension Is. However, I have to say that getting a blowout level 1/2 hour tape of R.Esmeralda-1620 in Argentina from here in Tacoma was about as kicky an experience as I have had as a DXer - simply because of the distance and because I know it won't happen again. I thought it had to be a new Mexican X-bander! Several of you have mentioned wives (tolerant and otherwise). I didn't get married until 1978. Kristine knew what she was getting (I used to pre-ID stations for her

going back and forth to skiing at Tahoe from SF). I'm sure it was this sheer brilliance which evoked a yes" response when I tore myself away from the earphones long enough to ask the proverbial question. So on the first night of our honeymoon in New Zealand, she wasn't particularly surprised when I took the ICF 2001 outside to DX at 10PM. After all, this was the night of the worldwide frequency change and I couldn't miss out on that! And finally, it was good to hear from John Callarman again. There has been some E-mail activity relating to stations and their service (or lack of it) to their community. John really did a super job when we put WCAS on the air (Watertown - Cambridge - Arlington -Somerville, with a silent B for Belmont). WIIB was a given (we had checked WEZE out pretty well bad commercials, bad music, cue tones on the air between selections) and was a predictable success. Bart Cronin was there at the beginning to contribute to its success (how many times do you think you said "All music, all the time" Bart? However, I was really proud when WCAS came on - quite simply, local radio at its best. John loved local radio and it showed!

Bob <radiobob@ptd.net>: Worst site I'll say the parking lot at the Continental Airlines Arena in East Rutherford New Jersey. You're virtually right next to WEVD 1050, and WOR, WINS, WLIB, WJWR, WADO, WBBR, WWRL, and WKDM's towers are all within sight. Plus WABC and WZRC are close too. AM DX hell.

Wayne Heinen: "Leave it to John Callarman to remind me about my DXing on a Coast Guard ship in the Pacific. Thanks, John!" Me too! The worst! Sitkinak Island AK (USCG LORAN STATION), 100KW at 100 kHz in my back yard! Now DX in 1970...

Ragnar Danneskjold: "Reflecting on Mark's comments, supposedly, back when WLW-700 ran 500,000 watts, people heard it on their toasters, in their fillings, etc." I used to work at a place that was directly adjacent to KRLD's 50 kw antenna. RF was in everything. Best DX place....USS Caron DD 970 1985-1987. That little ship went everywhere.

But... Aiea, Hawaii 1978 -1982 was real good because everything was DX and you were right in the ocean. And... Middletown, Rhode Island 1983 -1985 with Westerly, Rhode Island 1988 -1995 was awesome as well. Europe was no sweat. The Caribbean was no sweat. Africa was no sweat. South America was no sweat. I was right on the ocean. Only thing between me and the water was a little patch of grass I had to mow, Worst...Mesa, Arizona, followed closely by Norfolk, Virginia, Kayenta, Arizona and the US Panama Canal Zone. Norfolk and the Canal Zone were trashed by being in a regular electromagnetic storm with all the military comms going on. The stuff was interesting, but it really was almost impossible to DX. Mesa is the electrical noise capital of the earth. Add to that the fact that there is ZERO soil conductivity, which is the problem with Kayenta, Arizona. DX comes to die in Arizona.

Thomas Giella: My current location is the best I've had as far as noise, dead quiet. I'm on 3 acres in the country, with plenty of room for antennas, surrounded by strawberry fields. It's a cold spot too. As I write this email at 10:30 pm, the temp is 39, while in Tampa at the airport it's 54 degrees. I use a 2 foot box loop and a 256 foot L antenna up 64 feet. The fly in the ointment follows. 760 kc 10kw 4.71 miles to west, I'm in their null though. 910 kc 5kw 2.39 miles to sw, I'm in their main lobe. 1010kc 50kw 3.66 miles to west, I'm in their main lobe. The Yaesu FT-840 handles them well, except the 910 station causes intermod and is 60kc wide. The Sangean AT-818 with the Palomar Engineers preselector handles all

Thomas Giella: "Mesa is the electrical noise capital of the earth. Add to that the fact that there is ZERO soil conductivity, which is the problem with Kayenta, Arizona. DX comes to die in Arizona." Do you have room for a EWE or beverage antenna? They work real well over poorly conducting soil. So does an outboard DSP like the Timewave DSP-9+ and the MFJ-1026.

Patrick Martin: I done well living on the Oregon coast about a mile from the Pacific Ocean for years. The powerline noise has been rough at times, but the conditions here are fantastic for TP DX. I would doubt very much if I would have logged Nepal, India, and Bangladesh anywhere else on the West coast. Years ago I DXed in Seward, AK and found conditions there also very good, but I think the Ocean coast is better for over all DX. However, hearing TAs over the pole in the Winter was very easy. There was a DXer in Palmer, AK at the time (in the 60s) that logged all of Europe and about half of the Africans on MW, plus the ME and more.

Ragnar Danneskjold: "Do you have room for a EWE or beverage antenna? They work real well over poorly conducting soil." Nope. I do go out in the desert and run long wires though. The ground is too dry to get a working ground good enough for a beverage. Sometimes I am close enough to the Rio Salado to stick a rod in the river or river bed if there is no water in it to get a good ground, but mostly it is just running wires. "So does an outboard DSP like the Timewave DSP-9+ and the MFJ-1026."

Probably won't work if the signal doesn't make it. If you have never DXed in the desert, you will find a real challenge here. It can be done, but it takes a LOT of effort. I have DXed from Florida near Jax in the past and well.

**CHRISTIAN RADIO** 

Charles C Boehnke <kale@juno.com>:Until you've been to Mexico City you don't know what a bad DX site is. The 30 kHz spacing doesn't help either. It is so bad that with an ordinary radio you can't even hear all the stations in Mexico City itself!

John Callarman: Pete Taylor, for those who aren't aware, was one of the pioneers of a radio format I miss ... beautiful music ... He and Marlin Taylor, no relation, had successfully molded the format at KFOG in San Francisco, and Kaiser Broadcasting determined they could do the same thing in Boston. They did. I recall our noodling over the calls for the two stations ... I wanted WBAN "We're Ban in Boston" but cooler heads prevailed. There was some discussion of WPOO, "Winnie, the Pooh," but the A.A. Milne Estate either wanted a gigantic percentage or wouldn't allow it, I forget which. WIIB, with the sound of the buoy, worked. For several months, we were stalled on getting WIIB and WCAS on the air. Kaiser (and 10-percent Boston Globe) had bought WXHR AM, FM and TV from Harvey Radio, and for those several months, before the WIIB studios on the waterfront in Boston and the WCAS move in to Central Square, Cambridge, we retained the WXHR calls. We did a DX test from "Wixerland Radio" on 740, and I'm sorry I didn't save Kermit Geary's reception report. It was a great piece of satire! Marvelous wit! For WCAS ("Watertown, Cambridge, Arlington, Somerville, sorry about that, Belmont"), we carved out a suburban market of about 250,000 population and gave it intensified local coverage. We used minimum wage collegians, mostly from Boston University, at first, and it made me proud to hear one of them, Bob Cudmore, our first Somerville correspondent, for many years on WGY's night talk show and to see another, Ben Farnsworth, our man in Arlington, on WCBS-TV. Another, Bill O'Niell, gathered a lot of material that, in combination with Tony Cennamo's talk show, completely overturned rotten politics in Somerville. I know, from the political impact our news coverage had, that we were a major factor in our market, but we never took a survey that isolated the five towns. We were an artistic success but a financial failure. After I'd moved to Mt. Vernon, Illinois, it was a thrill to get a phone call from O'Niell reporting that the Middlesex County Grand Jury had just turned in 127 indictments against 27 Somerville politicians and contractors based upon material O'Niell collected as a WCAS reporter and then, when WCAS folded, used as part of the Boston Globe's investigative reporting team

in a special series. It was even more fun to learn later that the series based on O'Niell's work won a Pulitzer for the Globe. Cennamo, incidentally, is the only real person I know who showed up in a best-selling mystery novel, under his own name. Robert Parker's macho detective, Spenser, had Tony Cennamo's jazz show on WBUR-FM on his car radio as he transitioned from INFORMATION 3411 one scene to another in one of the Spenser yarns. Only



that one mention, though. Tony was neither killed nor the killer. A lot of the luster has worn off both broadcasting and DX'ing, for me, that 1) no one today would even try the format we used for a 250watt suburban daytimer, 2) there's very little personality radio anymore except for the FM shock jocks, the Howard Stern wannabes, whose sense of humor was established in when they were in the fifth grade and never progress, and 3) that the music that started changing when I held my first DJ job in 1955 eventually drove me into news. Hey, remember 13-Q? WPTQ, 1310, Pittsburgh, was the first station to use that kind of non-ID, and you remember why? It's consulting firm told it the young audience it sought didn't have sufficient attention span to remember all four call letters when it came time to tell the surveyor what station they were listening to. I never could figure out how an advertising agency could believe that a listener with that kind of attention span could remember the commercials. (I hope I've remembered the call letters correctly!) Well, now that I've established my fogy-hood ... oh, one other thing. I do appreciate the full-circle irony that 740-Cambridge continues its NRC relationship. My tenure at WCAS was the most satisfying thing I've ever done in 48 years in the communications media.

Robert Foxworth <rfoxwor1@tampabay.rr.com>: "However, hearing TAs over the pole in the Winter was very easy. There was a DXer in Palmer, AK at the time (in the 60s) that logged all of Europe and about half of the Africans on MW, plus the ME and more." Who remembers Leo Fox at the United Keno Hill Mine (I think it was this) at Elsa, YT in the 1970's, a regular reporter to DX News, he heard virtually the entire globe, at some time of day/year, fascinating musings, much over the pole stuff for him, also.

Fred Vobbe <fredv@nrcdxas.org>: "I live in the shadow of WWKB/WKBW that comes in on home appliances and bad tooth fillings - no lie!" The funniest case of this I have ever experienced was a lady in the apartment complex next to WTOD-1560 on Arlington RD. When she put the bread in the toaster and punched it down, she could hear C&W music coming out of the toaster! BTW... Paul Smith might be able to back me up on all the detuning they had to do at the 1500-Detroit MI site to get rid of RF. It was something else!

Fred Vobbe: Best place was a 1/4 mile beverage on a farm in Almont MI. Even with Detroit 40

miles to the south, I still netted 1130 in Minneapolis and a few others. Worse place for me was Newberry MI. There is so much iron in the soil that it's darn near impossible to hear the Newberry station on 1kw eight miles away. I \*thought\* it would be great, but my last time up there was a complete bomb for BCB DXing.

Paul W. Smith, W4KNX: "BTW... Paul Smith might be able to back me up on all the detuning they had to do at the 1500-Detroit MI site to get rid of RF. It was something else!" I think the biggest problem with the 1500 site South of Detroit was all the towers, and all the phase addi-

with the 1500 site South of Detroit was all the towers, and all the phase additions, and cancelling which caused higher RF voltages in things than what you would get from a 50 KW non directional station. Speaking of toasters, since I'm in that business also, I have had many toasters brought into my business claiming they can hear morse code in them when making toast. (There used to be a high power coastal navigation low frequency station on 310 khz here at one time.) What causes it, mostly in Sunbeam self lowering toasters is the nichrome wire connection to the terminals. When hot, this causes a high



resistance connection, while under heat, the a poor connection can sometimes cause rectification, thereby creating a crude crystal radio. So let's all get out our toasters and enjoy some DX!!!<grin> Paul Smith, rig: Sunbeam self lowering two slice toaster.

And a couple more comments on WADO's antenna:

David Braun <a href="mailto:debraun@delanet.com">delanet.com</a>: However they're operating now, I like it - they are no longer audible here in Delaware.

A while back there was a discussion about stations not following the requirements of their license – e.g. staying on day power longer than locensed, etc. Here are some recent comments on that subject.

Fred Vobbe: "Same with WAMR 1320 in Venice, although not quite so late." Sounds like I need to put the Bad Boy Voting Page back up. <grin>

Ragnar Danneskjold: KCKY 1150 Coolidge, AZ running no NRSC II. Can be heard from 1133 to 1167 kHz. They are 50 miles east of me. It doesn't matter whether it is a car radio, portable or communications receiver, they are wide as the Superstition Freeway.

Russ Edmunds: I wonder...since I rarely hear the ones which pester me after sunset when I listen before Sunrise, if maybe they're also just keeping on day power late - but it goes back to before the time change, so that's not the cause. WADV-940 and WYLF-850 are two which fit that description....I'll have to check later in the evening to see just how late they keep the day or CH power/patterns going.

Next time we'll have some discussion on receivers. See you then.

#### 1998-'99 NRC Financial Statement

Income Statement		Expense Statement		Statement of Income	
Member Dues	15491.00	Printing		(Loss or Gain)	
AM Log	8316.90	Bulletin	11858.59	Income all sources	33936.36
Antenna Manuals	815.38	AM Log	5386.15	Bulletin/Publication Costs	
Pattern Book	1104.80	New Member Book	553.49	Beginning Inventory	5115.34
New Member Book	170.00	Antenna Book	426.97	Printing	20715.17
Samples	24.30	Reprints	2169.02	Postage	10562.99
Beverage Manual	245.10	Administrative	<u>319.95</u>	Less Ending Inventor	y -7311.87
Loop Manual	974.25		20715.17	Net Costs	29081.63
Audio Service	2214.00	Postage		Profit	4854.73
Convention	1686.46	Bulletin	8291.59	Admin. Expense	<u>-5937.70</u>
Reprints	1855.47	Sales	1778.64	Net Loss:	\$1082.97
FM Atlas	22.95	Administrative	<u>429.76</u>		
Map Book 984.75			10562.99	Balance She	et
Miscellaneous	14.00	Administrative		Assets	
Receiver Manual	<u> 17.00</u>	Telephone	209.74	Inventory	7311,87
Total Income:	\$33936.36	Info Purchase	220.00	Cash	15479.31
		Supplies	2033.52		
		Miscellaneous	2209.64	Liabilities	
Submitted by Dick Truax, NRC Treasurer		Convention	1264.80	Deferred Dues	-8150.65
			5937.70		
		Total Expense:	\$37215.86	Net Worth:	\$7328.66

## Musings

of the Members

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

Thoughts from NRC members ... the opinions expressed in this column are those of the individual writerand do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

Albert J. Arnold - 5724 O'Bisque Drive - Chesterfield, VA 23832-8137

EMAIL: ARNOLDAJ@JUNO.COM

I would like to introduce myself to the members: I am 46 years old, married, and I have 2 children. I have been DXing since my early teens while in Alaska. My first radio was a Halicrafters S120. I entered the USAF and was assigned to the USAFSS; my task was listening to the radio! While stationed in AK, I joined SPEEDX, no longer an organization. I left my Halicrafters in Virginia and bought a Lafeyette HA800 receiver. After ending 4 years of service, I moved back to VA. I received my wall-mounted certificate from the Monitor & DX Headquarters, All-Band Radio Monitor, Certificate of Registration, dated 3-11-84, given the call letters as WDX4CJ, signed by Hank Bennett (can you still get a certificate of registration?). My radio interests are shortwave listening, utility signal monitoring, and just recently, medium wave listening. I joined the NRC 2/99. I attended the NRC convention in Bridgeport, WV; it was very interesting and informative. I am also a member of NASWA and CIDX. I do most of my listening with a Yaesu FRG7700 and when I go out of town on business, I carry a Sony ICF2010. (And a very big welcome to the NRC Albert, we trust you will be checking in with your DX doings from time to time-DWS)

#### Jeff Kitze - PO Box 488 - Burkeville, VA 23922-0488

Greetings to everyone. I have been reading all the comments in TARGET DX regarding the CCR CC Radio and the GE Superadio III, etc. The CCRadio and the SR III and others are simply "no match" to a properly aligned Superadio II. In fact, the SR II can be realigned at the top end to receive well above 1710khz. For TA & TP DXers, the IF is just too wide in the Superadio. So, for this discussion, I'll only be considering those of us that DX the "10khz wide" North American channels. Everyone wants a good radio, why not an "inductor tuned" car radio (from the local junk yard)? Hook up a 12 Vold DC power supply (like Radio Shacks #22-502 at \$29.99 or build your own) to an old Delco or other brand car radio. Radio Shack still has what looks like an inductor tuned car radio for \$49.99 (#12-2001). The 12-2001 probably has those orange-colored plastic case ceramic 455 khz IF filters in it too. But be careful, the older car radios used an IF that ran at 260khz or so, not 455khz. You could probably replace the IF Filters with ones using a narrower bandwidth than what Radio Shack has supplied. However, I suspect the bandwidth is narrow enough for most DXing antennas, a short wire may be all you need. Or you could hook up a length of coax cable for car radios to a turn or two around a small 2 foot tuned AM box loop. Or, I'll bet a car radio would really "smoke" with a Quantum Loop! A car radio and 12 volt DC power supply can be mounted neatly inside a small stereo speaker cabinet for a really nice table radio that will rival your old Philco Model 60. How about it tinkerers? I'll bet my "home built" DX Radio cost a LOT less than your CCRadio did! 73 & Good DX!

#### Dave Schmidt - P O Box 3111 - Scranton, PA 18505-0111

Jeff's MUSE brings back a good one for me. The first 500 or so stations I heard and verified were when I was using a car radio, I believe from a Hudson, late 40's vintage (this was in the mid '60's). It worked well, running from an old model train transformer for a while, then a constructed power supply (that had more DC filtering that one would ever knew existed!). The audio from this receiver was outstanding, using a push-pull 6V6 amp system, and I think about 10 tubes total! It could easily separate WMCA-570 from WFIL-560 (and at that time I was living near Chester, PA), using just inductive coupling to a 4 foot loop (which was outside the house). As the receiver aged, the capacitors failed and were no longer available, plus I was able to save up for my first Hammerlund HQ180 (which I think STILL exists in the hands of WES BOYD) that was pressed into service. Jeff is right; if you want to experiment with a good receiver, a car radio can be a lot of fun on both AM and FM!

*Not sure about renewing?* 

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