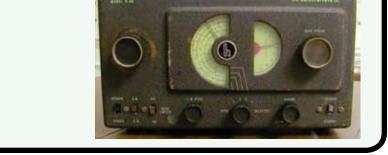






Inside

- 2 ... AM Switch
- 5 ...DDXD
- 16 ...IDXD
- 22 ...DDXA
- 23 ... Recordings Needed for Web Site



Station Test Calendar WODI 1230 VA Now to? 0000-0005

From the Publisher ... By now all "wired" NRC members ... that is, those who have access to the Internet ... are very aware that DXN #11 disappeared into the Black Hole that is the United States Postal System for about two weeks. We're not exactly sure what happened, but the culprit probably is an improper routing card placed by a USPS clerk on an EMM tray containing the 490 DXN's slated for USA addresses ... and apparently DXN, which is first-class mail, was treated like last-class and languished in a warehouse somewhere for about 13 days or so. The two weeks were a nail-biter for your publisher, who nevertheless was able to talk to and correspondend with a number of NRC members whom he'd never had the chance to contact directly before. We thank all for your patience, and if by some chance you don't receive #11 by the time you receive this DXN, please ask for a replacement copy.

Dave Schmidt is now accepting all Musings at his address, saying that medical procedures on his eyes had improved his eyesight to where he can actually read the handwriting of ... oh, never mind. However, kindly double-space typed Musings; that's been the rule for 20+ years.

Unfilled positions ... We're still in need of volunteers for the following positions, as described in

Antenna

Reference

Manual

detail in V73, #27, the June '06 DXN: A person to maintain the e-DXN site; one or more additional moderators for e-DXN; one or more persons to edit future NRC publications; one or more persons to scan or retype reprints currently in print; one or more persons to scan verie letters to be placed on the NRCDXAS web site; several persons to research and prepare a book in commemoration of the NRC's 75th anniversary; a "DX Targets" editor; a technical column editor; a nationwide QSL coordinator (preferably a joint NRC/IRCA/ WTFDA member); someone to type e-mail reports for members who don't have computers.

DX Time Machine

From the Pages of DX News

50 years ago ... from the December 29, 1956 DXN: Dick Northup, Iowa City, IA reported finding this season "very poor for DX", with poor signal strength together with deep fading much of the time; but shortwave was perfect.

25 years ago ... from the January 4, 1982 DXN: Ernie Cooper reported receiving two more veries, from WHEO-1270 and WKDW-900 tests to bring his verie total to 4,218.

10 years ago: ... from the January 7, 1997 DXN: An article in Radio World magazine chronicled the slowness of the expanded band to come to fruition, mentioning that KXBT, Vallejo, CA had begun broadcasting in March, 1996 and WJDM, Elizabeth, NJ in October, 1995, and that KOJY in Costa Mesa was trying to get an STA to broadcast on 1650.

Antenna Reference Manual, Volume 1

8th Printing Digitally Enhanced and Updated This completely-revised book features the plans for the original NRC 4' FET Altazimuth loop antenna. Completely revamped with digitally enhanced drawings and updated material sources, it also contains other articles on the subject of antennas for medium wave DX'ers, most originally published between 1969 and 1974 in DX News. It includes articles on air-core and ferrite core loops, antenna tuners for longwire antennas, and antenna couplers. This is the original book which has been available for over 20 years. \$8.95 to NRC members (\$11.95, non-members). 8 1/2" X 11" bound book format. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)



50000/44000.

Bill Hale w_r_hale@sbcglobal.net 6124 Roaring Springs Drive North Richland Hills, TX 76180-5552 Status changes in AM stations, supplied by the FCC, CRTC, and listeners



		0							
			CALL LETTER CHANGES						
	Old Call		<u>New Call</u>						
680	WCAW	WV	Charleston WKAZ						
1330	WOLD	VA	Marion WHGB						
1460	WBZB	MA	Brockton WXBR						
			Brockton WXBR [after three weeks as WBZB] 44 CFUN						
1600	KCKK	CO	Lakewood KEPN favourites of yesterday and today						
			[looks like a change to ESPN]						
			<u>CPs ON THE AIR</u>						
620	KMNS		Sioux City - Coordinate correction to N42-22-25 W96-26-53.						
630	WAVU	AL	Albertville - CP for U1 1000/28 from adjusted coordinates of N34-14-19 W86-09-59 is on the air. We note that the application requested U1 1000/40, but the approval states U1 1000/28.						
760	KCCV	KS	Overland Park - CP for U4 6000/200 is on the air.						
910	WSRP		Jacksonville - Coordinate correction to N34-47-45 W77-29-24.						
1070	KHMO	MO	Hannibal - Coordinate correction to N39-37-46 W91-22-33.						
1130	KBMR	ND	Bismarck - CP to add nighttime service as U1 10000/24 is on the air.						
1340	KTCR		Kennewick - Coordinate correction to N46-13-18 W119-11-10.						
1360	WHBG		Harrisonburg - CP for U1 5000/9, diplexing into one of the WSVA-550 tow-						
			ers at N38-27-04 W78-54-29, is on the air.						
1370	KGEN	CA	Tulare - CP for U1 710/72 is on the air at N36-12-16 W119-33-53. Station						
			continues to have a pending application for U5 3800/111 from the transmit-						
			ter site of KQEQ-1210 along with a CoL change to Sanger, California.						
1450	WNBY	MI	Newberry - Back on the air at full power from a new, 165' tower. Their old						
			tower collapsed and WNBY had been operating under an STA, but now with						
			the new tower operational, they are back to U1 1000/1000.						
1480	WCIN	ОН	Cincinnati - CP for U4 5000/300 is on the air from a new 4-tower (3-day;						
1100	MIDD	A T	4-night) site at N39-12-43 W84-29-20.						
1490	WIRB	AL	Level Plains - New station is on the air with U1 1000/1000 from a 75′ tower						
1530	KVDW	۸D	at N31-17-58 W85-47-26.						
1550 1550	WKTF		England - CP for D1 2500/0 CH 270 is on the air. Vienna - CP for U1 10000/23 is on the air.						
1580	WLIM		Patchogue - CP for U8 10000/500 CH 5000 is on the air.						
1590	WZUM		Carnegie - CP for U1 1000/24 is on the air.						
1000	W20W	111	GRANTS FOR NEW STATIONS						
750	NEW	ME	Hampden - CP granted for U2 50000/10000 from four towers at N44-51-27						
			W68-49-36.						
1450	NEW	NV	Battle Mountain - CP granted for U1 250/250 from a 170' tower at N40-39-						
			20 W116-56-50.						
			<u>ACTIONS</u>						
860	KTRB	CA	San Francisco - CP granted to relocate their 3-tower daytime array to N38-						
			09-33 W122-24-44 while retaining their 4-tower night site at N122-24-44 to						
		_	broadcast their U4 50000/50000 signal.						
890	KQLX	ND	Lisbon - CP granted to relocate their transmitter to a new 282' tower at N46-						
			36-54 W97-07-56 . This moves the signal about 25 miles closer to Fargo, while						
040	MODD	NIC	remaining D1 1800/0.						
910	WSRP		Jacksonville - Coordinate correction to N34-47-45 W77-29-24.						
1110	KEOR	OK	Atoka - Licensed for D3 5000/0, KEOR had a CP to move to 1120 kHz with						
			D3 2000/0 CH 2000 along with a change in City-of-License to Catoosa,						
			Oklahoma. They applied for, and received, the deletion of CH designation.						
1240	KWIK	ID	So the new CP is for D3 2000/0 on 1120 at Catoosa. Pocatello - CP granted for U1 960/960.						
1540	KWIK		Los Angeles - CP granted to increase their nighttime power to become U4						
1940	IVIAII C	CA	Los Angeles - Ci gianteu to increase then inglittine power to become 04						

4=60	T/T/A D I	T A7 A	3
1560	KVAN	WA	Burbank - New station, not yet on the air, had a CP for U4 50000/1600, but
			that mysteriously disappeared from the FCC's database, and was replaced by a CP for U4 10000/1600. Now it seems they applied for, and have been
			granted U4 10000/700. Now it seems they applied for, and have been
			AMENDMENTS TO CONSTRUCTION PERMITS
1130	KRUD		Honolulu - New station, not yet on the air, has a CP for U1 500/500. This
			amendment requests U1 330/330.
1460	WBJX	WI	Racine - Licensed for U1 500/62, WBJX has a CP for U1 390/34. This amend-
			ment requests U1 350/49.
1580	WTTN	WI	Watertown - Licensed for U1 1000/6, WTTN has a CP for U5 4700/6 CH
			460 with a change in City-of-License to Columbus, Wisconsin. This amend-
			ment requests U5 5000/10 CH 800 at Columbus. APPLICATIONS
540	WGOP	MD	Pocomoke City - In 1997 WGOP was granted a CP to change their City-
010	,,,,,,,	IVID	of-License to Damascus, Maryland with U4 1000/1000 at a new 4-tower
			transmitter site. Since then, the grant action has been challenged, dismissed,
			reconsidered, dismissed, etc, etc. The owners have, once again, filed for
			reconsideration.
630	CKOV	BC	Kelowna - Applies to move to 103.1 MHz with 11,000 kW average ERP at
0.60	TATEL CO	NG	114.3 metres.
860	WFMO	NC	Fairmont - Licensed for U1 1000/12, WFMO applied for U4 50000/750 with
			a change in CoL to Conway, South Carolina. This amendment requests U4 50000/740 at Conway.
980	WHAW	WV	Weston - Applies for U1 25000/50.
990	WLEE		Richmond - Applies to change their City-of-License to East Highland Park,
			Virginia with U4 4000/2000.
1090	WNVY	FL	Cantonment - Applies for U1 15000/28 CH 15000
1190	WJES	SC	Saluda - Applies to move to 1200 kHz with U1 10000/4 CH 6100.
1230	KAAA	AZ	Kingman - Applies to move to a new transmitter site using a shorter tower.
			KAAA would remain U1 1000/1000.
1370	WGIV		Pineville - Applies for U1 16000/45.
1420	KMHS	OK	Coos Bay - Applies for U1 1000/41 from a new tower. KMHS is operating
			under a Special Temporary Authority after its tower collapsed in October 2005.
1430	WION	MI	Ionia - Applies to reduce their daytime power and go non-directional, while
			maintaining their present nighttime operation. If granted, WION will become
			U2 4700/330.
1430	KLO	UT	Ogden - Applies to increase their daytime power to become U4
			16000/5000.
1460	KBRZ	TX	Freeport - Applies to build a new 3-tower array for daytime operation, while
			leaving the night transmitter at the present location. If approved and built,
1400	KRAE	TA73/	KBRZ would become U5 8000/214. Chaver a Applies to releast the devitime energtion to the VERC 1240 tower.
1480	KKAE	VV I	Cheyenne - Applies to relocate the daytime operation to the KFBC-1240 tower, leaving the night operation at the present location. KRAE would remain U1
			1000/65.
			AMENDMENTS TO APPLICATIONS
570	KNRS	UT	Salt Lake City - Licensed for U3 5000/5000, KNRS applied for U4 25000/5000.
			This amendment requests U4 50000/5000. [Item appeared in the wrong
			section last issue - Ed.]
1310	WSLW	WV	White Sulphur Springs - Licensed for D1 5000/0, WSLW has applied to
			move to 1000 kHz with D3 350/0 while changing the City-of-License to
1450	NEW	CO	Bexley, Ohio. This amendment requests D3 250/0 on 1000 at Bexley. Eads - Initial application was for U1 280/1000. This amendment requests
1430	INLIVV	CO	U1 250/250.
1450	NEW	NV	Lovelock - Initial application was for U1 250/250. This amendment requests
	·		U1 1000/1000.
			APPLICATIONS REINSTATED
1530	NEW	ME	Orono - Application is for U7 50000/270 CH 9000.
	TATES		APPLICATIONS DISMISSED
1140	WRMQ	FL	Orlando - Application for U4 5000/1500 changing the CoL to Goldenrod,
			Florida has been dismissed at the applicant's request. Still on the books is a

CP for U2 4600/245 and an application for U1 5000/8, both remaining at Orlando.

LICENSE CANCELLATIONS/CALL LETTERS DELETED

1100 WMYQ **MS** Newton - Station has been silent since Hurricane Katrina and was granted an extension to their Special Temporary Authorization to remain silent in March, 2006. However, the deletion action has now appeared in the FCC database.

LICENSE RENEWALS GRANTED

KXIC 660 **OR** Junction City AK McGrath 870 **KSKO**

HEAR AND THAR

☐ Reported as silent: KHNR-870 Honolulu, Hawaii; also off the air is KARR-1460 Kirkland, **Washington**, possibly due to the effects of high winds downing power lines which serve the station's transmitter site.

☐ But back on the air: **WPMH-670 Claremont, Virginia**.

☐ FINES: The owner of **now-deleted KTRY-730** and KTRY-FM-94.3 in Bastrop, Louisiana has been fined \$13,000 not registering the tower which these stations formerly used, along with not keeping up proper maintenance including lighting and painting. You can't just 'abandon' these structures. And WEKC-710 Williamsburg, Kentucky has been hit with a \$5000 fine for several issues including their EAS equipment, the public file, and failure to register their tower.

☐ Thanks to Shawn Axelrod, Perry Crabill, Bill Dvorak, Patrick Griffith, Wayne Heinen, and Deane McIntyre.

GRAVEYARD DX UPDATE

<u>1400 kHz</u>:

Miles WGTN SC Georgetown Niel Wolfish **Burnt River, ON 781**

The Challenging Crystal Set
For hobbyists demanding the ultimate DX challenge, Ray Cole's publication detailing step-by-step procedures in building a crystal set is for you! Only \$4.00 (non-members, \$5.00) from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)



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Bruce Elving's FM Atlas ... 20th Edition

The world-famous guide which has served FM DX'ers for over 20 years is available from NRC Publications at the special price of \$20.00 for NRC USA/Canada members, \$24.00 USA/Canada nonmembers, \$25.00 for all others. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

The County Cross Reference
What a time-saver! A complete list of counties, parishes, and similar political divisions in the

U. S. and Canada. Two lists are included: alpha by county, and by state. Compiled by Bill Hale and designed and produced by Wayne and Joan Heinen. \$8.95 for members, \$11.95, non-member; overseas surface mail, add \$4.00 for first copy; \$.64 for each add'l copy/ For airmail, add \$8.00 for each 3 or fraction of 3. Order"CCR" from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

Domestic DX Digest

West: Bill Dvorak westlogs@aol.com 3358 Ridgeway Ave. - Madison, WI 53704-4327

is between East

and Central time

East: Mike Brooker aum108@idirect.com

99 Wychcrest Ave - Toronto, Ontario M6G 3X8 CANADA



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

DDXD-West

FROM THE VAST WESTLAND

- \wedge Please note that DDXD-West has a new mailing address, effective 1/1/07. It is: 3358 Ridgeway Avenue, Madison WI 53704-4327. Please make it your New Year's Resolution to fill your Editor's mailbox, whether USPS or e-mail, with your loggings!
- △ We are pleased to welcome **Gerry Thomas** to our great group of DDXD-West reporters, effective this issue. Gerry is from that extreme Southeast outpost of the Vast Westland, Pensacola FL, and returns to reporting after an absence of a few years battling hurricanes. Gerry is well known to any DXer who owns a Quantum loop or phaser, without which our logbooks would have many fewer entries. Welcome, Gerry! We look forward to reading your loggings!
- △ What will the New Year bring for DXers? One hint comes from the HD Digital Radio Alliance, an association of station owners committed to the conversion of broadcast radio to IBOC. The Alliance has announced that in 2007 it will spend some \$250 million in an effort to do just that. The Chairman and CEO of Alliance member CBS Radio has gone as far as to say that "HD is not just the future of radio-- it's the present." One might respond by saying, "Tell that to all those who haven't even *heard* of HD radio." Well, I guess that's what the 250 mil is all about.
- △ What do all **Vast Westlanders** have in common? They all mark the New Year after their Eastern counterparts do! No matter when you mark the New Year, I hope that your celebration is a safe one. Here is my annual wish to all my DX friends: "May the upcoming year be filled with close friends and distant stations."

Reporters

- **DS-TN** Doug Smith, Pleasant View. Boston Acoustics Receptor HD (but all DX reception is analog), various ham antennas, or radio in 2002 Ford Focus.
- Greg Harris, Park Forest. Icom R75 with Quantum Loop or homebrew shielded loop **GH-IL** antenna, or Panasonic RE-6289 circa 1969 / Internal Antenna.
- GT-FL Gerry Thomas, Pensacola. Various receivers; Quantum QX Loop v2.0+; Quantum Phaser with two longwires.
- J. E. Lewis, Kansas City. Honda Odyssey radio. JEL-MO
- John J. Rieger, South Milwaukee. Icom IC-R75, Kiwa loop, MFJ-959B tuner-preamp or IIR-WI GE Superadio III, Terk AM 1000 loop.
- John Tucker KG7RS, Mesa. Kenwood R-1000 or Drake R8B, varactor-tuned 3' box loop, JT-AZ 60' Inverted-L, Quantum Phaser.
- JW-CO **John Wilkins, Wheat Ridge.** Drake R-8, 4-foot box loop.
- MD-AZ Mike DeWan, Tempe. Hammarlund HQ-129-X (not quite 100% yet) with NRC FET altazimuth loop, or 1996 Jeep Grand Cherokee car radio.
- PG-CO Patrick Griffith, Westminster. Drake R8 and Kiwa loop.
- Richard E. Wood, Keaau. Icom R75, 350 foot longwire to NE, 175 foot longwire to **REW-HI** NNE.
- WH-CO Wayne Heinen, Aurora. Receiver: Drake R8B. Antennas: N/S Flag, E/W Flag, Modified 4 foot NRC Altazimuth loop, 15 foot vertical whip. Peripherals: Dual TG-1 Termination Gizmo w/2 BUF-F amplifiers, Mini-DXP5, DX Engineering RPA-1.
- Ed.-WI **Your editor, Madison.** Drake R8B, Quantum QX Pro loop.

Station News

- **KNMX** NM Las Vegas. 12/16 2200. Ending SS Mexican regional music. "You're listening 540 to 540 AM KNMX Las Vegas, New Mexico. Its time for CNN Radio News,' to CNN news. All this in EE. Format obviously needs a reference to SS/EE in your AM Logs! (WH-CO)
- 560 **KLZ CO Denver.** Has lost the Denver market ESPN contract to 1600 KEPN (see below). According to the station's website, it will become a Sporting News Radio outlet as of 1/1/07. The station also will have morning and afternoon local

O			
660	WDLT	AL	drive-time sports talk programming, plus regional play-by-play. (EdWI) Fairhope. This station has undergone a recent format change, to talk, exblues. It is now IDing as "6-60 The Voice" and is carrying the Greenstone Radio Networklots of women talk. It carries "Women Aloud' afternoons at 2" according to any station approximent. (CT FI)
680	KWKA	NM	at 2," according to one station announcement. (GT-FL) Clovis. 12/9 0500. "Your greatest hits and Sean Hannity are here. AM 680 KWKA Clovis" to CNN news. This one now has an oldies and talk (OLD/TLK) format. (WH-CO)
1010	KTNZ	TX	Amarillo. 12/19 0845. C&W songs, "True Country" slogans; legal ID at 0859:56 "Your home for True Country 1010 KTNZ Amarillo, a Tejas broadcast station" and back to music. Good signal in partial KSIR null; no sign of CBR. Ex-Spanish. (JW-CO)
1420	WBRD	FL	Palmetto. This daytime regular here is now carrying SS programming, exgospel as listed in the 27 th NRC AM Log. (GT-FL)
1430	WPLN	TN	Madison. 12/19 1000. Now running IBOC. (DS-TN)
1450	WSDV		Sarasota. This daytime regular here is now // WDDV 1320 with a nostalgia format and slogan "New home of 'The Dove.'" Listed as NewsTalk in the 27 th NRC AM Log. (GT-FL)
1510	KYOL	CO	Littleton. 12/14 2330. "Real Country AM 1510 KYOL" announcement at 2335 into Keith Whitley song "Don't Close Your Eyes." This station had an oldies format when last logged on 11/11. Strong signal. (JT-AZ)
1510 1600	KCKK		Littleton. 12/20 0400. Heard this morning with these new calls ex-KYOL. "Denver's Real Country, 15 Kicks, KCKK Littleton-Denver." I was the lucky operator on duty early on 12/11 when then-KYOL made the switch from the ABC True Oldies Channel to ABC Real Country. Calls remained KYOL for a few days (see John Tucker 's 12/16 logging above EdWI) before becoming KCKK. The new format is classic country. This station is currently operating under an STA for ND operation with 4750 watts at night. (PG-CO) Lakewood. New calls, ex- KCKK. Heard on 12/11 at 0300 with dual KCKK and KEPN ID and prominent mention of corporate ownership by Lincoln
			Financial. This is in preparation for a forthcoming change from Real Country C&W (moved to 1510) to ESPN, scheduled for 1/1/07. Lincoln also owns KKFN 950, and this change will give them a stronghold on sports in the Denver market. The station in the meantime is carrying Classic Country not // KCKK 1510, and probably will right up to the ESPN changeover 1/1, and has been heard IDing both as KCKK and KEPN. (PG-CO) DX Tests
560	WFIL-	PA	Philadelphia. 11/10 0500-0600. DX test inaudible. Only KSFO CA. (REW-HI)
990	WNTP-	PA	Philadelphia. 11/10 0500-0600. DX test inaudible. KHBZ HI was at local strength plus heard two IDs, probably CBW MB and KATD CA. Test might have made it if broadcast at Hawaiian SSS, say 0000 ELT, when KHBZ would have been weaker. (REW-HI) Presumed, Tentative, UnID
1480	UNID		12/20 0813. Brief and poor "1480 WDGE." (DS-TN)
1500	UNID		12/20 0813. Preacher; fair under local WLAC 1510 HD hash. Presumably either WKAX AL or WTNE TN. Hearing DX adjacent to Nashville IBOC stations is NOT impossible. (DS-TN)
1580	WHLYt	IN	South Bend. 12/21 0310. Quite good for a few minutes with Catholic religious talk, mention of upcoming program "Ask the (Arch)Bishop" and phone #800-318-7884, then back to the program "Catholic Answers Live." Program has a website (www.catholic.com) with affiliate list but the list doesn't show any 1580 stations. I have heard that WHLY IN has gone Catholic religion; I suspect this was them. (DS-TN) Regular DX Loggings (times in ELT)
570	KSNM	NM	Las Cruces. 12/15 0945. Local events calendar, commercial for Hart's Furniture in Las Cruces, "Hart's is Where the Home Is" slogan. At 0956: "You're listening to The Morning Show with Michael Swickard on AM 570 KSNM." (JT-AZ)
580	KJMJ	LA	Alexandria. 12/8 0609. Spot for Catholic Prayer Line on "Radio Maria," then

Christmas music. (GT-FL)

			7
600	KCOL	CO	Wellington. 12/15 1000. "Newsradio 600 KCOL," local commercials includ-
			ing Wild Birds Unlimited store in Fort Collins and Perkins Restaurant. Fairly
			weak but steady signal with little QRM. (JT-AZ)
610	WVBE	VA	Roanoke. 12/10 1800. Slogan type ID by a male announcer: "100.1 FM the
			Vibe." Surfaced out of the noise, and then faded. (GH-IL)
620	KMKI	TX	Plano. 12/10 2258. Usual Radio Disney quick ID by a kid: "AM 620 KMKI
			Plano-Dallas-Fort Worth," and more Disney. (WH-CO)
620	KMNS	IA	Sioux City. 12/11 0005. Ending local weather "on Fox Sports 620 KMNS."
600	CLUDIA	CT/	(WH-CO)
620	CKRM		Regina. 12/11 0503. "your official CKRM weather" (WH-CO)
620	KTAR		Phoenix. 12/11 0605. "KTAR weather" Fair under CKRM. (WH-CO)
680	WPTF	NC	Raleigh. 12/10 0533. "Your Home for Coast-to-Coast AM, Newstalk 680 WPTF"
700	KALL	IT	by a male announcer. Weak. (GH-IL) North Salt Lake City 12/11 0158 Christmas Food Drive: spot by a young
700	KALL	O I	North Salt Lake City. 12/11 0158. Christmas Food Drive; spot by a young voice for PC Laptops: "PC Laptops, we love you"; ad for letter jackets from
			Karen Pullman's Pro Shop in Sandy; ad: "PDC is now Phone Directories Com-
			pany"; then at 0200 IDs: "K-A-L-L, North Salt Lake" and "This is 700 Sports
			Radio." Not a terribly strong signal, but steady and alone on an otherwise
			quiet north-south path. (MD-AZ)
720	WVCC	GA	Hogansville. 12/12 1626. "Midwest Georgia's 7-20 the Voice"; Sean Hannity;
			spot for the GOP. (GT-FL)
720	WVCC	GA	Hogansville. 12/20 0800. Very good, way over WGN, with "720 the Voice"
			slogan, warm weather forecast, then a long music bed (I suspect the legal ID
			belonged here <grin>) and into Fox News. (DS-TN)</grin>
720	WGCR	NC	Pisgah Forest. 12/20 0800. Sign on. Fair in WVCC's music bed (where the
			WVCC ID belonged). (DS-TN)
730	KQPN	AR	West Memphis. 11/29 1830. Slogan "7-30 ESPN"; spots for businesses in
			Memphis. (GT-FL)
730	KQPN	AR	West Memphis. 12/7 0400. "ESPN 730 KQPN West Memphis Arkansas
			Tennessee" to ESPN. New for me and thanks to John Wilkins for the tip!
720	KKDA	TV	(WH-CO) Crand Brainia 12/7 0200 "Saul 72 VVD A Crand Brainia Fart Worth Dallac"
730	KKDA	17	Grand Prairie. 12/7 0300. "Soul 73 KKDA Grand Prairie-Fort Worth-Dallas" to news. Fair under XEs. (WH-CO)
730	KKDA	ΤX	Grand Prairie. 12/10 1830-1850. In the clear, good to fair with jazz, promo for
750	INDI	IX	Sunday jazz program, call letter ID. First time. (JEL-MO)
770	WVNN	AL	Athens. 12/11 0642. Boomed in at daytime power-up with many IDs and
			weather. (GT-FL)
770	KKOB	NM	Albuquerque. 12/11 1740. With ID and local weather. Weak but clear and
			lasting less than a minute. With Cuba and NYC phased, this station briefly
			appeared on three successive days during SSS. (GT-FL)
830	WFNO	LA	Norco. 12/7 0950. Fair with SS rap-like music, male and female announcers,
			a shouted "La Fabulosa" slogan. (GT-FL)
860	KKOW	KS	Pittsburg. 12/15 2237. Announcement "860 KKOW," local weather report, into
			C&W music. Tough copy with long, deep fades but ID plainly heard. Heard
			on the R8B with local KMVP completely phased out. New state on AM BCB!
0=0	TA7TA7T	T 4	(JT-AZ)
870	WWL	LA	New Orleans. 12/11 0227. Coast to Coast with Art Bell; at 0234 announcer:
			"WWL AM 870" and "wwl870.com". Fair, steady signal until 0230 then
			dropped considerably, making KMVP 860 splatter almost unbearable. (MD-AZ)
910	KRAK	$C\Lambda$	Hesperia. 12/ 5 2200. "Timeless Classics, Stardust 910 KRAK Hesperia" to
910	KKAK	CA	ABC news. (WH-CO)
920	WBOX	I.A	Bogalusa. 12/13 2000. Daytimer noted still on with regular programming
- - 0	201	~. I	three hours past local sunset. (GT-FL)
960	WERC	\mathbf{AL}	Birmingham. 12/17 1726. "Newsradio 960 WERC" by a male announcer and
=	_	_	Birmingham ads. Weak. New. (GH-IL)
960	KZIM	MO	Cape Girardeau. 12/17 1730. "This is Shawn Kennedy. Listen to my show
			right here on KZIM." Medium strength. (GH-IL)
970	KNWZ	CA	Coachella. 12/20 0859. Out of a PSA or ad and into legal ID at 0859:53 "970
			KNWZ Coachella, 1140 KNWQ Palm Springs, 1250 KNWH Twentynine
			Palms??holidays from all of us"; at 0900 "News Break." Briefly fair but

8			
			soon faded. New here, CA #114. (JW-CO)
980	KMIN	NM	Grants. 12/12 2351. C&W music "Barroom Pals and Goodtime Gals" by Jim
			Ed Brown and "Coca-Cola Cowboy" by Mel Tillis; announcer with "KMIN" at
			2400. Weak; in there with KFWB, KSVC, and an SS playing Christmas songs.
222	TA75 IS #T	TEN I	(MD-AZ)
990	WNML	TN	Knoxville. 12/15 1659. Local sports talk just ending. Three-station legal ID,
			including WNML-FM (99.1) Loudon TN and WNRX (99.3) Jefferson City TN,
			and slogan "the Sports Animal." Local news (not sports) with Josh Blanchard
1020	I/CMI	MO	followed. Needed call change for me, ex-WNOX. (EdWI)
1030	KCWJ	MO	Blue Springs. 12/13 1714. Fair under KCTA with talk about a high school in Vances City. Took a "Missouri moment" to discuss off tonic subject. Oxide
			Kansas City. Took a "Missouri moment" to discuss off-topic subject. Quick fade. (GT-FL)
1070	KFTI	KS	Wichita. 12/12 1748. Full version of the theme song to "Have Gun Will Travel"
1070	IXI' I I	KS	by Johnny Western; traffic and weather at 1750, followed by "The Ranch"
			slogan and more C&W music; legal ID at 1800:05: "Winner of the national
			Edward R. Murrow AwardAM 1070 the Ranch is KFTI, Wichita's news
			leader," followed by a local newscast. Fair signal, competing with the local
			noise. (JW-CO)
1140	KCXL	MO	Liberty. 12/12 0759. PSA for Raynecorp fundraiser; joint legal ID with KCTO
			1160, including seasonal slogan "Your Home for the Holidays." Good and
			completely in the clear! New! (EdWI)
1230	KAAA	AZ	Kingman. 12/20 1959. Simple "KAAA Kingman" legal ID by a man at 1959:57,
			followed by ABC news. Poor in QRM. Rare here. (JW-CO)
1230	KOY	AZ	Phoenix. 12/20 1959. Legal ID barely readable in pileup. Mixing with KAAA
			and others. Not often heard here. (JW-CO)
1240	KSMA	CA	Santa Maria. 12/16 0133. "News Talk 1240 KSMA" clearly heard at the top
			of the mess as I was scanning. Decent signal momentarily, then in and out
			briefly over the next 20 minutes. (JT-AZ)
1240	KJAA	ΑZ	Globe. 12/19 0959. Legal ID mentioning KAPR 930, KJAA 1240, and maybe
			others; "your Good Message stations for southern Arizona." Heard another
			KAPR ID a minute later before going into religious programming and then
40=0	1/1111		fading away. A new one here, AZ #65. (JW-CO)
1250	KHIL	AZ	Willcox. 12/13 1851. "Suns Warm-up" (pre-game on Suns Basketball Network);
			legal ID at 1858:45, following a couple of ads: "Your home for the Phoenix
			Suns, KHIL 1250 AM, Willcox, Arizona"; more Suns basketball followed (vs.
1260	KHIL	۸7	Miami). Good signal with no significant fading past ToH. (JW-CO) Willcox. 12/16 0150. "Classic Country K-Hill" announcement at 0152, into
1200	KIIIL	AL	Clint Black song "Better Man." Whopping signal S9+30dB on the R8B with
			very little fading; 196-watts night power. Only 175 miles away and usually
			heard here daytime, but very weak. Interesting to hear this one so strong.
			(JT-AZ)
1300	WFFG	FL	Marathon. 11/30 2154. ID and spot for Caribe Boat Sales on Islamorada. Can't
			believe this is a first here. (GT-FL)
1310	WDOD	TN	Chattanooga. 12/1 0615. Poor over others in slight fade up, with many North
			Georgia and Chattanooga PSAs. No calls heard. (JJR-WI)
1320	KXYZ	TX	Houston. 11/29 2200. Noted several times with Vietnamese programming.
			(GT-FL)
1320	WJAS	PA	Pittsburgh. 12/9 0219. "Fridays on 1320 WJAS" by a male announcer. Briefly
			very strong, then faded into the noise. (GH-IL)
1320	KYHN	AR	Fort Smith. 12/20 0810. Very good with local news (crooks left their driv-
			ers' licenses and credit applications behind when they stole a car dealer's
			wallet). (DS-TN) (I can see it now on a future "Headlines" segment of the
1330	KGAK	NIM	Tonight Show: "Kevin, what do I like?" "Stupid criminals, Jay" EdWI)
1330	NGAN	1 1 1 1 1	Gallup. 12/12 2359. "K-G-A-K" sung jingle-style, then about a minute of Navajo talk which I presumed was a sign-off announcement (heard "Na'nízhoozhí,"
			"Gallup" in Navajo). U.S. National Anthem followed, then carrier off at 2401.
			Fair signal over and under the soup. (MD-AZ)
1350	KTDD	CA	San Bernardino. 12/10 1833. C&W music, ID "AM 1350 the Toad" into Marty
1000		C 11	Robbins song "Devil Woman". Good signal, then deep fade and not heard
			again. (JT-AZ)
1350	KABQ	NM	Albuquerque. 12/15 0100. "AM 1350 KABQ Albuquerque" ToH announce-
	~		~ 1 1

			ment, into CNN news followed by Air America programming. Tough copy
			at times, but ID plainly heard. (JT-AZ)
1360	KLSD	CA	San Diego. 12/8 0957. Various announcements: "AM 1360", "Newstalk",
			"KLSD San Diego." Heard under about five minutes of KPXQ dead air (thank
			goodness for unmanned automation sometimes). This I heard on my way to work today on my factory 1996 Jeep Grand Cherokee radio. (MD-AZ)
1360	KLSD	CA	San Diego. 12/10 1115. ID "Progressive Talk, Air America San Diego, AM
			1360 KLSD," into network and local commercials. I could hear this one under
			my local station. Good signal with co-channel local completely phased out.
1260	I/DI IV	NIN /	(JT-AZ) Puilo 19/10/19/15 ID: "Olding 12/0 K PUV" ad (or Chariff's Pages Director)
1360	KBUY	INIVI	Ruidoso. 12/10 1845. ID: "Oldies 1360 K-BUY," ad for Sheriff's Posse Dinner at 6 PM Saturday December 16th, into oldies music "Shining Star" by Earth,
			Wind and Fire and the Beatles' "Paperback Writer." Good signal with co-
			channel local completely phased out. (JT-AZ)
1370	KJCE	TX	Rollingwood. 12/15 1755. Last few minutes of Sean Hannity; spot for local
			jewelry store; legal ID at 1759:50 ("KJCE Rollingwood-Austin"), followed by CBS news. Fair, mixing with others. (JW-CO)
1380	KSRV	OR	Ontario. 12/15 0020. "Good Times and Great Oldies, AM 1380 the Cruise,"
			then Byrds song "Turn, Turn, Turn" and into news at ToH. First caught this
4000	T (177) (177	.	one last February. Excellent signal tonight. (JT-AZ)
1380	KTKZ	CA	Sacramento. 12/15 0030. Heard call letters while listening for KSRV during fade-out. Sacramento weather report, then gone. "KTKZ Newstalk 105.5 FM
			and AM 1380" heard again at 0045. (JT-AZ)
1380	KCIM	IA	Carroll. 12/20 1841. Gal saying "on 13-80 KCIM, 5:41, a little light rain, 33
			degrees in Carroll. It's the Beatles now on KCIM," and into the song "Get
1400	KRVZ	Δ7	Back." Very spotty, mixing with KOTA, KHEY and others. (JW-CO) Springerville. 12/19 2128. Arizona State vs. Colgate basketball on the Sun
1400	KKV Z	112	Devils network; full ID at 2129:50 "Talk Radio 1400 is KRVZ Springerville-
			Eager, a?? Communications station" and back to basketball. Fair on peaks,
1400	L/CIIC	N T N 4	mixing with others. Have not heard this one for many years. (JW-CO)
1400	KCHS	NW	Truth or Consequences. 12/20 2100. Legal ID at 2100:08 following a local ad: "You're listening to KCHS 1400 AM Truth or Consequences, New Mexico"
			and into a program called, I believe, "Radio Days." Rough copy, mixing with
			KRVZ and others. Very rare here. (JW-CO)
1410	WLSH	PA	Lansford. 12/16 1629. "AM 1410 WLSH, the Station You Grew Up With" by
			a male announcer followed by ads and local weather. Fair; no trace of semilocal WRMN. New. (GH-IL)
1410	WHLN	KY	Harlan. 12/16 1710. "We're 1410 WHLN" by a male announcer, plus local
4460	MANDAIG	011	weather and local ads. Good signal. New. (GH-IL)
1460	WBNS	OH	Columbus. 11/29 1932. Briefly atop with spot for an insurance company in Columbus, then Ohio State football talk. Fair signal. (GT-FL)
1460	WBNS	ОН	Columbus. 12/21 ~0245. Quite good, heard on the radio in my 2002 Ford
			Focus. "1460 The Fan" ID, ESPN Radio, legal ID giving CoL as Columbus.
			Couldn't copy calls due to noisy street light, but this is the only Fan on 1460
1470	KYYW	ΤY	and the only Columbus station on that channel. (DS-TN) Abilene. 12/12 1820. C&W tune; call ID at 1822, followed by spots. Fair. (JW-
1470	KIIV	IA	CO)
1470	KNXN	AZ	Sierra Vista. 12/13 0959. Program note for "Exploring the Truth" on KNXN
			and on KGMS 940; "Support your PTA" PSA; legal ID at 09:59:58 "KNXN
			Sierra Vista, bringing you the Good Message all day to your AM dial at 1470," along with a mention of kgms.com; another religious program followed.
			Generally fair atop other signals. (JW-CO)
1470	KNFL	UT	Tremonton. 12/14 2355. Classic Christmas music. ToH ID "AM 1490 KOGN
			Ogden and 1470 KNFL Tremonton" into CNN news. Good signal but short
1470	KLCL	LA	deep fades. (JT-AZ) Lake Charles. 12/16 1600. On top and good with great Cajun music and "Ca-
			jun Radio" slogan. (GT-FL)
1480	WBBP	TN	Memphis. 12/12 1610. Briefly dominant with news, local spots, and many
1510	KYOL	CO	IDs ("14-80 WBBP"). (GT-FL) Littleton. 12/16 2137. Poor to fair but alone with local area code 303 ad and
1010	KIOL		football game, Colorado leading 24-22. Local WLAC completely missing.

1680

(DS-TN)

1540	KGLA	LA Gretna. 11/29 1659. "Radio Tropical" here at fair level in SS with spots for
		French market, etc. (GT-FL)
1550	KMRI	UT West Valley City. 12/11 2200. "KMRI West Jordan-Salt Lake City" in EE. "1550"

in SS, to SS music. Fair under KSFT. (WH-CO)

CA Auburn. 12/14 0000. Announcer: "KSMH West Sacramento" (city of license 1620 **KSMH** listed as Auburn, but that's what he said), then to the "Bishop's Radio Hour" with Bob Dunning. "It's 9:00 AM" (obviously pre-recorded); local Sacramento Catholic talk, then songs from a choir from a local Catholic church. Fair, weak signal, alone on the frequency except for one other I occasionally heard underneath, which I presume was KYIZ, as they were in the same direction and were playing a mix of current and oldies Top 40. (MD-AZ)

KRJO LA Monroe. 12/20 0721. Spot for local Bible college; at 0722 a guy says ""You're riding on the Sonshine Express with Bishop G.H....??... on your Celebration Station, Rejoice 16-80 AM" and into a Gospel vocal. Good signal and alone on the frequency. (JW-CO)

TIS, HAR, Etc.

WXK790 AZ Phoenix 12/8 1255. Phoenix Sky Harbor International Airport TIS. Audio loop, part 1610 of which read: "Welcome to Phoenix Sky Harbor International Airport. You are listening to WXK790, 1610 AM, your airport traveler's information service.... For airport information please call (602)273-3300." Steady but weak signal from seven miles away from my QTH; 300-3000 Hz-like audio, intelligible but frequently going into clipping. Don't have to worry about them going IBOC any time soon, methinks. (MD-AZ)

1760 **WOKB** FL Winter Garden. 12/13 2200. Reportedly a spur from WOKB 1600 mixing with WLAA 1680 (shared tower). FF/Creole programming at this time. Poor to fair level. (GT-FL)

DDXD-East

A humungous DDXD-E after the two-week Christmas break. Another nail in the Air America coffin, as WKOX-1200 switched to a SS format. Niel Wolfish escapes the greater Toronto slop mill to bag some hot DX in Burnt River. And former DDXD-East editor Ginnie Lupi checks in with a bunch of "burgs", though not CKOT-1510 in Tillsonburg, ON!

REPORTERS

Bruce Conti, Nashua - R8B, MWDX-5, 50 x 75-ft terminated broadband loops east and BC-NH south.

Marc DeLorenzo, South Dennis - JRC NRD-525, noise-reduced broad-band loop 35' per MD-MA side, 140' longwire, Mini-DXP3 phasing unit.

HJH-PA Harry Hayes, Wilkes-Barre - Grundig S350, Kiwa Pocket Loop

Ginnie Lupi, Painted Post – DX-398 and Select-A-Tenna. **GL-NY**

IEN-GA Ira Elbert New, III, Watkinsville – Drake R8B, 135′ N/S wire, Quantum QX loop, v. 2.0.

RCP-IN Robert Pote, Greenwood - Drake R8A & Quantum Loop, GE Superadio III barefoot.

Brent Taylor, VE1JH, Fredericton – DXing at local shopping mall parking lot with 1997 BT-NB Chevy Tahoe car radio, stock whip.

Niel Wolfish, Toronto, DXing in Burnt River, ON - AOR-7030+, long-wire & Radio West NjW-BR Loop

MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, Panasonic RF-2200.

DX TESTS

560 WFIL PA Philadelphia - 12/10 0530 - heard this one equally well on my Drake and also my GE Superadio III; it appeared that they were using the same testing mode as WNTP, Morse code, sweep tones, etc. Only other stations heard on 560 were WIND and KLVI, new station for me. (RCP-IN)

990 **WNTP PA** Philadelphia – 12/10 0500 - Test started promptly at 0500 with Morse code, sweep tones and voice IDs, I had a hard time hearing all of the voice Ids but the code and sweep tones came thru with out a problem. A station Id'ing as ESPN which I assumed as CKGM dominated the frequency during most of the test. I listened for 30 min. then switched to 560 for the WFIL test. New station for me. (RCP-IN)

PRESUMED/TENTATIVE/UNID

640 WGOCt TN Blountville - 12/14 1710 - Tentative; bluegrass music, WGOC the only matching format listed in NRC AM Radio Log. (BC-NH)

1490	unid		- 12/21 1807 – Radio Disney jingles and kiddie pop duking it out with WBTA groundwave. WOLF Syracuse, NY is a possibility. (MKB-ON)
1530	WVBFp	MA	Middleboro – 11/30 1649 – Presumed with Salvation Army Holiday Fund appeal, with surface mail address in Beverly, MA. Faded into NOS. (GL-NY)
			TIS/HAR
1700	WQBY206	VA	Arlington - 12/21 2145 - Good, over WJCC and WEUP; "You're listening to the Voice of Arlington," callsign ID as WQYB206 differs from FCC database listing as WQBY206, mention of XM satellite channel and website. (BC-NH) LOGGINGS
540	WWCS	PA	Cannonsburg – 12/12 1654 – "Everybody Dance Now", then "Radio Disney AM five-forty." Faded. (GL-NY)
550	WSVA	VA	Harrisonburg – 12/12 1652 – "on newsradio five-fifty WSVA" popped out, even with WGR for a moment, then disappeared. (GL-NY)
560	WFRB	MD	Frostburg – 12/12 1637 – female singing "Silver and Gold", another Christmas song (perhaps sung by Perry Como), then "five-sixty and AM fourteen-fifty, WTBO." Faded. (GL-NY)
570	KLIF	TX	Dallas - 12/11 1815 - Briefly heard with a traffic report with mention of traffic backup on 635, followed by station ID "570 KLIF". (RCP-IN)
580	WELO	MS	Tupelo – 12/08 2250 – Up fair, mostly alone. "Wherever you are, take us along, The Music of Your Life 580 WELO." New and quite a surprise. (HJH-PA)
590	WWLX	TN	Lawrenceburg – 12/12 0705 – C & W version of "Rudolph the Red-Nosed Reindeer", then faint "AM five-ninety, WLX." Faded into WARM's oldies. (GL-NY)
	WARM	PA	Scranton – 12/12 0707 – oldie "Cry a Million Tears", then woman saying "1966". Audio from the old "Batman" TV series, "I'm Scottthe Oldies Channel remembering the year 1966", another oldie. Signal foded, then
			Channel remembering the year 1966", another oldie. Signal faded, then heard "Spill the Wine", "the Oldies Channel Happy Birthday to Sheila E, 68th birthday to Connie Francis." Then "WARM." Poor reception, lots of interference. (GL-NY)
	WVLK	KY	Lexington – 12/08 2231 – Heard with weather report and ad for Sean Hannity Show. "Newstalk 590" and call ID's. WARM's feeble nighttime signal nulled. (HJH-PA)
600	WBWL	FL	Jacksonville - 12/14 1658 - Good, over WICC; Rotary Club of South Jacksonville PSA, "Jacksonville's Radio Disney, AM 600" ID. New log. (BC-NH)
660	KTNN	AZ	Window Rock - 12/09 0740 - Heard man speaking in Navajo followed by a woman singing in what I assume was Navajo this was followed by a station ID at 0748 in English "Hear KTNN Window Rock, Arizona world wide on the web" Very good signal and on top of the frequency. This is the second time that I have heard this station in 6 years. (RCP-IN)
690	WOKV		Jacksonville – 12/15 1634 – Fair to good at times, o/u a severely-weakened CINF Montreal. Local news, traffic and weather hit during a talk show, with Ashley Adams on traffic, and the ID "AM 690 and 106.5 FM news talk radio WOKV." Rechecked the frequency several times in the ensuing hour, and the signal actually improved. New, and first FL in 30 years from NB. (BT-NB) - 12/17 0722 - On top with ID: "News talk radio, WOKV depend on it". (NjW-BR)
710	WAQI	FL	Miami - 12/12 1728 - SS format. What sounded like a talk show was in progress but a station ID was heard at 1730 in English "WAQI Miami" by male,
720	wwii	PA	great signal with no fading in WOR null. (RCP-IN) Shiremanstown – 11/26 1631 – two women talking: " praise God, praise God God is going to cover me 24 hours a day, 365 days a year do some-
			thing for the Lord." Lots of amens. "that's what I'm all about, workin' for the Lord." Gave phone number to order CDs – 731-9944 – same one listed in the AM Log. Lots of fading, hiss, and static. (GL-NY)
730	WACE	MA	Chicopee – 11/26 1623 – jumble of sports talk, FF talk, NOS music, religious talk, then a clear "WACE" during what I assume was their signoff announcement. (GL-NY)
740	WNYH	NY	Huntington – 11/26 1657 – contemporary REL song, then sign-off: "sevenforty AM WNYH now concludes its broadcast day WNYH, Huntington, New York." Then SSB. Lots of static. (GL-NY)

12			
	KTRH		Houston - 12/15 1825 - "Newsradio 740 KTRH" and local telephone talk show, briefly good then lost to <i>R. Angulo</i> Cuba in auroral conditions. (BC-NH)
770	WLWL	NC	Rockingham - 12/14 1730 - Under WABC; pop R&B, "77 Big Wave Radio WLWL" (BC-NH)
780	WWOL	NC	Forest City - 12/17 0754 - Weather forecast and mention that The Fellowship Hour was coming up at 8 a.m. ID as "Gospel Voice of the Carolinas, WWOL". (NjW-BR)
790	WQSV	TN	Ashland City - 12/16 1919 - Local commercials mixing with the Cuban-Radio Reloj. ID: "WQSV AM 7-90, your community minded voice in Ashland City". (NjW-BR)
	WETB	TN	Johnson City - 12/16 1641 - ID and various church announcements. (NjW-BR)
800	WPLK	FL	Palatka - 12/17 1731 - BOH ID and Christmas music. Weak signal with fades. "Magic 800, WPLK". (IEN-GA)
	WSVS	VA	Crewe - 12/21 1629 - BOH ID into Bluegrass. Good signal (S9) with a little static. "Classic Hit Country, AM 800, WSVS". (IEN-GA)
810	WSJC	MS	Magee - 12/21 1705 - Religious material. Good signal (S9) with a little static. "It's 4:05. You're listening to WSJC, Magee, Mississippi. AM 810 on you dial". (IEN-GA)
830	WEEU	PA	Reading – 12/09 0810 – fighting CHAM-820 slop with local news, promo for Wyomissing Panthers high school football championship game: "WEEU brings you the state AA championship only on 830 AM WEEU". (MKB-
840	WCEO	SC	ON) Columbia - 12/17 0751 - Spanish commercials mentioning Highway Uno and Columbia. Mixing with WHAS-Louisville. (NjW-BR)
860	WAMO	PA	Millvale - 12/13 2008 - Good; R&B music, "The new AM 860 R&B, and
870	WPWT	TN	classic soul." (BC-NH) Colonial Heights – 12/15 1713 – Fair, with talk and station ID as "Keeping you informed, we are Power Talk for the Tri-Cities, WPWT Colonial Heights,"
910	WAKO	IL	then back to talk show @ 1714. (BT-NB) Lawrenceville - 12/16 1908 - ID all, but buried in the mix. Weak signal that up and disappeared. "AM 910, WAKOWAKO 103.1 FM". (IEN-GA)
920	WGKA	GA	Atlanta - 12/16 1721 - Over top of CKNX-Wingham with ID: "We're Atlanta's new talk station, 9-20 WGKA". Last heard as WGST in 1978. (NjW-BR)
	WPCM	NC	Burlington - 12/16 1633 - Commercial for All About Tanning on Huffman Mill Road; Station contest promo (listen for your license plate #) with mention of sponsor Burlington Lincoln Mercury; ID: "we're oldies 9-20 AM WPCM". (NjW-BR)
	CJCH	NS	Halifax - 12/14 1825 - Good; "All oldies, all the time, AM 920 CJCH Halifax, a Chum radio station," IDs as "92 CJCH." (BC-NH)
930	WDLX	NC	Washington - 12/16 2042 - Carolina Hurricanes hockey; Commercial for Bill Clark Homes and ID as "Pirate Radio 1250 and 930". (NjW-BR)
	WRVC	WV	Huntington - 12/16 1642 - Break in Marshall Thundering Herd basketball with local Huntington spots. (NjW-BR)
940	WKGM	VA	Smithfield – 12/15 1620 – Excellent, in the clear with no sign of CINW Montreal, during auroral conditions. Woman announcer praying and preaching,
950	WVTS		giving the phone number and address of the "Day of Hope Ministries" along with several mentions of the Tidewater area, and Virginia Beach church services. Station switched to another program at 1630, with spoken WKGM ID, and "Your Ministry Station" slogan. New. (BT-NB) Brent notes "the most amazing auroral DX conditions" on 12/15. "Signal strengths were very strange from my domestic regulars here. WRVA, WBT, WBAL, and WTWP were really huge, while NY and New England stations were getting whacked pretty good. Later in the evening as the auroral oval slid over me, I lost practically everything, just like the previous night." -12/151705 – wiping out CINW with SRN news, southern gospel songs, listing of upcoming local church services. Possibly WKGM forgot to cut their daytime power, as well as auroral conditions. (MKB-ON)
7 30	VV V 15	VVV	Charleston – 12/18 1807 – over WWJ with ID as "weather you can depend on, only on Super Talk 950 AM WVTS" following local traffic and weather report. (MKB-ON)

			13
990	WEEB	NC	Southern Pines - 12/17 0727 - Religious program. ID at 0730 by woman. (NjW-BR)
1030	WBGS	WV	Point Pleasant – 12/05 1904 – Tearing up WBZ relaying WBYG-99.5 with show times at Spring Valley Cinema. Per station, AM was on late due to
			equipment malfunction. Heard on Grundig S350 barefoot. (MD-MA) - 12/01 2050 - Football play-by-play in WBZ null. New log. (BC-NH)
1040	WSGH		Lewisville - 12/16 1731 - Spanish language pop music; ID at 1733: "10-40 AM, La Movidita". (NjW-BR)
1060	WKNG	GA	Tallapoosa - 12/16 1706 - Church announcements. Gave out station phone number. (NjW-BR)
	WLNO	LA	New Orleans - 12/16 0827 - Voice of Truth Broadcast from the First Baptist Church of Algiers and ID. No sign of KYW. (NjW-BR)
1090	WCZZ	SC	Greenwood - 12/16 1711 - Gospel music all alone on frequency. ID as "Rejoice 10-90 AM". KAAY was dominating at 1733 recheck of frequency. (NjW-BR)
	KAAY	AR	Little Rock - 12/21 1715 - Religious material. Good, steady signal (5 over S9). "1090KAAY.COM" and "Arkansas' Leading Christian Voice for over 20 years, 1090 KAAY". (IEN-GA)
1120	WBNW	MA	Concord – 11/28 0616 – "right here on WBNW" popped out while I was listening to Caribbean music on presumed WPRX. KMOX bleeding in, too.
			(GL-NY)
1160	WCCS	PA	Homer City – 11/28 0625 – Bob Seeger's "Still the Same", then "AM elevensixty, WCCSit's a brand new weekbrand new day." Male/female DJ team. Interference from presumed WPIE. (GL-NY)
	WTEL	NC	Red Springs - 12/16 1736 - Gospel music. Preacher talking from 1738 onwards. Finally caught ID at 1759. Also a commercial for a local liquidation
	WCRT	TN	sale. (NjW-BR) Donelson - 12/16 1758 - ID mentioning "Donelson-Nashville", mixing with WTEL. (NjW-BR)
1170	WACV	AL	Montgomery - 12/11 1920 - DJ mentioned that the rock group 3 Dog Night
		+++	would be coming to Montgomery on Feb. 9th 2007 followed by ad for Benjamin Jewelers several "Montgomery's talk station 1170 WACV" IDs given although they were playing oldies music, Great signal with some distortion no sign of usual suspects WWVA or KFAQ. (RCP-IN) - 12/17 0645 - Heard with WWVA running open carrier. Stevie Wonder's "I Was Made To Love Her" and ID: "news on the hour and the half-hour on 1170 WACV". Then into a Gladys Knight song. (NjW-BR)
	WQVA	SC	Lexington - 12/16 1647 - Over WWVA and a second Spanish station (WCXN?)
			with man and woman talking for several minutes. Drunk Driving PSA heard at 1649. Station promo mentioning "Ritmo" and Greenville heard at 1651. Still talking at 1655. Several IDs heard: "Ritmo once setenta". Sounded like a fundraiser or something. Top-of-the hour ID with lots of reverb. (NjW-BR)
1190	WIXE	NC	Monroe - 12/17 0738 - Bluegrass music. Sounded like satellite program. ID at 0749 during break in program. (NjW-BR)
1200	WAGE	VA	Leesburg – 11/30 0553 – Bose Wave System ad, Virginia National Guard ad,
	WKOX	MA	RV'ing ad, then "AM twelve-hundred, WAGE." Lots of fading. (GL-NY) Framingham - 12/22 1200 - ID for WKOX Framingham and WXKS Everett,
			"La nueva Rumba" slogan, and Spanish tropical music; new format, ex-Air America. (BC-NH)
1210	WQLS	AL	Ozark - 12/16 1728 - Mixing with Spanish language station and another sta-
	-		tion playing Human League oldie "Don't You Want Me Baby". ID by man heard. (NjW-BR)
1220	WENC	NC	Whiteville - 12/16 1718 - Caught local spots mentioning Whiteville read by man with southern accent. (NjW-BR)
1250	WTMA	SC	Charleston - 12/16 1643 - "TMA news minute" read by a woman; jingle, and into Moneytalk. No sign of CJYE-Oakville. (NjW-BR)
1260	WLGD	AL	Birmingham - 12/16 1725 - ID: "Legends 1260, a Crawford Broadcasting station". (NjW-BR)
	WWRC	DC	Washington - 12/16 2110 - Dominating with Georgetown Hoyas vs. Winston Salem State basketball. (NjW-BR)
			•

14			
	WMUU	SC	Greenville - 12/16 1656 - End of religious program. Greenville address given. Mixing with WNOO and WLGD. (NjW-BR)
	WNOO	TN	Chattanooga - 12/16 1700 - ID into religious program. (NjW-BR)
	WDKN		Dickson - 12/16 1932 - Sign-off announcement read by woman. (NjW-BR)
1270	WLIK	TN	Newport - 12/16 1723 - Break in basketball broadcast with spots for National Bank of Tennessee and Sportsman's Café in Newport. (NjW-BR)
1290	WJCV	NC	Jacksonville – 12/17 1700 – Very good with slogan, "Southern Gospel and more of it, WJCV-1290." Into USA Radio news at TOH. (HJH-PA)
		+++	- 12/17 1651 - Over top of WDZY-Colonial Heights with local commercial for
1300	WOOD	NAT	Clinton's Body Shop on Commerce Road in Jacksonville. (NjW-BR)
1300	WOOD	IVII	Grand Rapids - 12/17 0030 - Spot encouraging Salvation Army donations. Weak signal fading in and out of the mix. "at WOODRADIO.COM". (IEN-GA)
1340	WMID	NJ	Atlantic City -12/15 2340 - Excellent! "WMID Atlantic City" jingle, oldies,
1350	WCBA	NV	"Classic Oldies" slogan. (BC-NH) Corning – 12/13 0600 – over WARF/KRNT mix with Fox Sports contest promo
1330	WCDA	11 1	to win a plasma TV, top of hour ID: "All sports all the time, Fox Sports 1350
			WCBA Corning." (MKB-ON)
1360	WNJC	NJ	Washington Township - 12/16 0100 - Good; religion in Spanish, "You're lis-
			tening to WNJC 1360 AM, Washington Township-Philadelphia wnjc1360.
			com, a service of Forsyth Broadcasting," and "Bendición" greeting into more religion. (BC-NH)
1370	WGIV	NC	Pineville – 12/16 1839 – ID as "The Rejoice Network, WGIV-1370 and WGCD-
			1490." Very good with "The Gospel Caravan". (HJH-PA)
	WTAB	NC	Tabor City - 12/16 1749 - Promo for WTAB Swap with Jack Miller. Gave
1200	TAID IT	NIV	station's URL. (NjW-BR) Pivorband 12/14/2215 Fair in MVA A really "1200 M/BIV. In amotorym at a
1390	WRIV	IN I	Riverhead – 12/14 2315 - Fair in WVAA null; "1390 WRIV hometown station," into Michael Jackson "Rock with You." (BC-NH)
1400	WGTN	SC	Georgetown - 12/16 1905 - Commercial for J&S Flooring. PSA, WGTN jingle
			into Motown oldie. "1400 WGTN" liner at end of song at 1910. (NjW-BR)
1420	WVOT	NC	Wilson – 12/16 1930 – Ad for businesses to advertise on WVOT, followed by full ID. Up to fair level. (HJH-PA)
	WKSR	TN	Pulaski - 12/21 1739 - Spot encouraging listeners to report news to the station
	_		and crossover country oldies. Signal was all but buried in the mix. "WKSR
			FM". (IEN-GA)
1430	CHKT	ON	Toronto – 12/16 2100 – Weak to fair. Heard ending instrumental version of "Como Vo Holy Faithful" ID as "This is AM 1420 CHVT. Fairshild Padia"
			"Come Ye Holy Faithful" ID as "This is AM 1430 CHKT, Fairchild Radio." Somewhat rare. (HJH-PA)
1440	WLXN	NC	Lexington - 12/17 1631 - Local spots. ID as "news radio 14-40 WLXN".
			(NjW-BR)
1460	WRAD	VA	Radford - 12/17 1620 - Sporting News Radio programming. ID as "Sporting News Padio 14 60 WP AD". Commercial for initiate the WP AD calculated
			News Radio 14-60 WRAD". Commercial for joining the WRAD sales staff. Mixing with Spanish from WKDV and CJOY-Guelph. (NjW-BR)
1470	WBCR	TN	Alcoa – 12/16 2042-2100 – Weak to good level with Alcoa VS Maryville Bas-
			ketball. ID during coverage as "AM-1470 WBCR, News Radio." All by itself
			here. New. (HJH-PA)
		+++	- 12/17 1955 - Christian Brotherhood spot and a spot for the Waterfront Bar and Grill in nearby Maryville, TN. Decentsignal above the din. "AM 1470,
			WBCR in Maryville". (IEN-GA)
		+++	- 12/16 1818 - Maryville vs. Alcoa basketball pregame show. Announcer
			going on at great length about station sponsor Airport Honda. On top of
			frequency for a while and it sounded like somebody was off frequency here also. (NjW-BR)
1510	WWZN	MA	Boston – 12/09 0800 – over WLAC with usual "The Zone" slogan and rare
			"This is WWZN Boston" legal ID into top of hour run-down of NBA and
4500	TAIL OF	N # T	NHL scores. (MKB-ON)
1530	WLSP	1 VI I	Lapeer – 11/30 1652 – string of ads, including Geico, JC Penney, Red Zone body spray, a jeweler "right here in old Montgomery", Toyota. Then "Most
			Wonderful Time of the Year" by Andy Williams, Looking Glass' "Brandy",
			and "Unforgettable fifteen-thirty AM, Lapeer" @ 1700. (GL-NY)
1550	CBE	ON	Windsor – 11/30 1637 – woman reading sports scores, then ad for "Early Shift

on CBC Radio One", "you're tuned to CBC from Windsor." (GL-NY)

WECU

NC

Winterville - 12/16 1840 - Gospel music and ID; Commercial for Donte Daniel's

Insurance at 124 Beacon in Winterville and commercial for a car dealer. Also
noted again with at 2015 with a "Christian Comedy Break". (NjW-BR)

+++ - 12/14 2210 - "WECU 1570 AM" jingle, R&B-style gospel music, bottom of the hour WECU ID; in and out of WPEP Jay Severin talk with CFAV nulled out. New log. (BC-NH)

WISP PA Doylestown - 12/14 1845 - Fair, in CFAV null; telephone talk parallel WEWN 7560 kHz. (BC-NH)

WPTX MD Lexington – 11/19 1749 – string of ads, stroke PSA, bone marrow transplant PSA, then "you're listening to news-talk sixteen-ninety, WPTX, Lexington Park." Lots of fading. **(GL-NY)**

AL Huntsville – 12/11 0630 – Strong well atop channel with local ads and several IDs. Heard on car radio on Rt 132 in West Barnstable, MA. (MD-MA)

+++ - 11/19 1744 - "WEUP, The People's Station...with attitude." Gospel song with male singer, then "WEUP... music for all the seasons of your life" @ 1748. SS underneath, better on 1701 kHz. (GL-NY)

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

NON-ARCANE ABBREVIATIONS USED IN DDXD

Flash Alert Postcard System

Can't access the Internet to find out about last-minute DX tests? Join Les Rayburn's Flash Alert System to receive notice about late-notice tests and special events. Just send Les 10 or more self-addressed postcards, and he'll be sure to keep you up-to-date and even notify you when you're down to five cards. Send your cards to Les Rayburn - 100 Centerview Drive, Suite 11 - Birmingham, AL 35216-3748. It's almost as good as being wired!



1570

1690

1700

WEUP

All Radio III - Digital Radio, Friend or Foe - is available from NRC Publications in compact disc format. Fred Vobbe talks with engineer and author Barry McLarnon about digital radio, IBOC, and show examples of

the adjacent channel interference that many DX'ers have talked about. This informative interview goes in depth with great detail about IBOC from the DX'er's stand point. (57 minutes). Prices: \$5.50 post paid in the USA; \$7.50 to Canada; \$10.50 overseas. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

Antenna Reference Manual, Volume 2

8th Printing Digitally Enhanced and Updated This book is a compilation of numerous articles on the subject of antennas for medium wave DX'ers, originally published between 1974 and 1981 in DX News. Some articles were formerly available as reprints. Includes articles on air-core and ferrite core loops, antenna tuners for longwire and Beverage antennas, and phasing units for use with Beverage antennas and longwires. 8 1/2" X 11" bound book format. Price: \$8.95 to NRC members; \$11.95 to non-members. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251.

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International DX Digest

Bruce Conti nrcidxd@aol.com 46 Ridgefield Drive Nashua, NH 03062-1174

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

Auroral conditions continue despite the solar minimum, perhaps a sign of things to come? Forecasters are predicting a huge Solar Cycle 24. Cuba, Ecuador, Honduras, Mexico, Nicaragua; some amazing logs reported in December! Plus news that 1314 Norway may or may not return, and the word for the week is "parallelity."

Transatlantic DX

- 621 **CANARY ISLANDS** / / **SPAIN** *RNE1* synchros, Santa Cruz de Tenerife et al. DEC 17 0538 Man and woman in Spanish; fair. Loudest TA during aurora. [Connelly-MA]
- NORWAY *R.Nederland*, Kvitsøy NOV 22 2315 With only a few minutes to listen I was able to get enough of the special election Dutch broadcast in the noise to be able to ascertain its parallelity with the strong signal on 6015 kHz. [Renfrew-NY]
- 1422 **GERMANY** *Deutschlandfunk*, Heusweiler (49°21′N 06°55′E) DEC 22 0030 Good; jazz vocal, man in German. [Conti-NH]
- DJIBOUTI R. Sawa, Arta (11°31′N 42°50′E) DEC 22 0033 Good; contemporary Mid East vocal. [Conti-NH]
- 1512 **BELGIUM** *R.Vlaanderen International*, Wolvertem (50°59′N 04°18′E) DEC 16 0544 Presumed; producing a loud het against 1510 WWZN but couldn't pull in readable audio. [Conti-NH]
- 1530 **VATICAN** *R. Vaticana*, Vatican City (42°03'N 12°19'E) DEC 16 0540 Interval signal under WCKY "Homer, Sports Animal." [Conti-NH]
- 1539 **GERMANY** *Evangeliums Rundfunk,* Mainflingen(50°00′N 08°55′E) DEC 16 0538 Man in German, blowing away 1540 WDCD! [Conti-NH]
- KUWAIT *R.Sawa*, Kabd-Kuwait City (29°10′N 47°32′E) DEC 21 0120 Arabic talk by man and woman; fair to good, high-band TA's starting to perk up again after the recent run of auroral conditions. [Connelly-MA]
- UNITED KINGDOM BBC R. Bristol, Mangotsfield (51°30′N 02°28′W) DEC 16 0500 Good; in-studio discussion, "This is BBC Radio Five Live..." into news, over an unID oldies station. Presumed BBC R. Bristol carrying BBC 5 overnight. [Conti-NH]
- 1611 **ITALY** *R.Vaticana*, Santa Maria di Galeria (41°54′N 12°27′E) DEC 16 0530 Good; talk and religious choral music, Romanian program. [Conti-NH]

Pan-American DX

- CUBA *R.Cadena Habana*, unknown location DEC 16 0320 Excellent, no sign of *RVC* Turks & Caicos; baseball play-by-play in "octavo inning," mention of *R.Rebelde* but not parallel 600, 670, 710, etc. [Conti-NH]
- MEXICO XEPL Cd. Cuahutémoc, Chih (28°27′N 106°48′W) NOV 11 0500 Out of German programming to full data Spanish ID and return to German. Dominant tonight. [Heinen-CO]
- 555 **ST. KITTS & NEVIS** ZIZ Basseterre (17°19′N 62°44′W) DEC 17 0527 Soca music show; excellent. [Connelly-MA]
- 560 **CUBA** *R.Rebelde,* Moa (20°40′N 74°56′W) DEC 17 0603 Parallel 5025 with Cuban party music; even with groundwave WGAN and somewhat over WQAM. [Connelly-MA]
- 570 **CUBA** CMDC *R.Reloj*, Santa Clara (22°24′N 79°56′W) DEC 17 0525 Reloj news and ticks; loud, way over others. [Connelly-MA]
- 580 **MEXICO** XEHO Cd. Obregón, Son (27°35′N 109°56′W) NOV 8 0203 Out of music brief XEHO call ID, fair under WIBW. [Heinen-CO]
- 580 **MEXICO** XEMU Piedras Negras, Coah (28°44′N 100°31′W) NOV 8 0500 Faded up with nostalgia-type Spanish music and full legal ID. [Heinen-CO]
- PUERTO RICO WKAQ San Juan (18°26'N 66°08'W) DEC 17 0525 Christmas sale adverts in Spanish, then WKAQ ID; good, way over WTAG, YVMJ, and HIAF melange. [Connelly-MA]
- 600 **CUBA** CMKV *R.Rebelde*, Urbano Noris (20°35′N 76°08′W) DEC 17 0536 Parallel 5025 with African-influenced group vocal and heavy percussion; good. [Connelly-MA]
- MEXICO XEGS *La GS*, Guasave, SIN (25°34′N 108°30′W) DEC 21 1224 Full ID, about 75% readable, with "La G-S" slogan, call letters, address which sounded like "Blvd. Central No. 390, calle esquina con Blvd. ?? Espana..." also mentioned they're now affiliated with Promored,

- a Sinaloa radio grupo; several XE songs followed. Not common here, due to the dominance of KNML, which was in a long fade at the time of this log. [Wilkins-CO]
- 630 **CUBA** *R.Progreso*, Pinar del Río (22°25′N 83°43′W) DEC 16 0340 "La onda de la alegría" jingle and folk music over WPRO. [Conti-NH] DEC 17 0600 Parallel 640 with talk "Habana, Cuba... territorio libre," then news; just a bit under WPRO. Usually-dominant CFCY was knocked out by aurora. [Connelly-MA]
- 630 **HONDURAS** HRLD *R.América*, La Ceiba (15°45′N 86°50′W) DEC 7 0348 Almost good with spot for Ruby Tuesday's in San Pedro Sula and many mentions of La Ceiba. [Thomas-FL]
- 640 **CUBA** *R.Progreso*, multiple sites DEC 17 0612 Parallel 630 with female Spanish vocal; good. [Connelly-MA]
- **GUADELOUPE** *R.Guadeloupe*, Pointe-à-Pitre (16°15′N 61°32′W) DEC 13 2350 Good; man in French, then promo/ad string, "Radio Guadeloupe" ID. [Conti-NH]
- unID DEC 18 0145-0200 Man in Spanish with cubano tunes; La Voz de Libertad spot. Not parallel 640, 5025 and no *R.Reloj* ticks or RR; well under WSM. Something new from Raul Castro? [Frodge-MI]
- MEXICO XEACB *La Tremenda*, Cd. Delicias, Chih (28°11′N 105°31′W) DEC 20 1316 XE Christmas music, holiday greetings from area merchants, ads, MST time checks; at 1320, male announcer says "Está Ud. escuchando 'Buenos Días' con Miguel Navarro en Seis Sesenta, La Tremenda..." followed by more music. Generally good signal with not much fading in 15 minutes of listening. [Wilkins-CO]
- VENEZUELA YVNA Ondas de los Médanos, Coro (11°25′N 70°30′W) DEC 7 0400 Ondas de los Medanos ID and national anthem before top of the hour, then callsign ID and "Coro, estado de Falcon," fair under WFAN. Thanks to Chuck Hutton for confirming the ID! [McLarnon-ON]
- 670 **CUBA** CMQ *R.Rebelde*, Arroyo Arenas (23°00′N 82°30′W) DEC 14 0010 Excellent; political speech, mentions of Cuba, Estados Unidos, and Comendante Fidel Castro, parallel 5025 kHz. [Conti-NH]
- 690 **COLOMBIA** HJCZ *R.Recuerdos*, Bogotá (04°37′N 74°03′W) DEC 15 0558 Good; ID and *R.Recuerdos* jingles, nostalgia including many Mexican ranchera-style vocals, 0608 "uno ocho" time check with chime and jingle. DEC 16 0104 Good; "Radio Recuerdos, 690 AM, Bogotá" and feliz navidad jingle ID. [Conti-NH]
- COLOMBIA HJCX *W Radio*, Cali (03°28′N 76°30′W) DEC 18 0350 Voiceover to Supertramp "Logical Song" with "W Radio" slogan, good, dominant. [McLarnon-ON]
- **ECUADOR** HCRS2 *R.Sucre*, Guayaquil DEC 16 0336 Exuberant "¡Radio Sucre!" ID by man, followed by another more restrained ID by another man, and then talk by woman. Heard again at 0500 with a string of IDs, apparently for Sucre network affiliates. [McLarnon-ON]
- MEXICO XEETCH *La Voz de los Tres Ríos*, Etchojoa, SON DEC 11 1323 Indigenous flute and drum music; call letter ID at 1326, followed a rustic fiddle selection; mostly talk after 1330, with occasional call ID and "La Voz de los Tres Ríos" slogan. Fair signal, not much interference this morning. [Wilkins-CO]
- BRAZIL unID DEC 17 0512 Either Recife (ZYI770) or Porto Alegre (ZYK276) here with fast-talk sports coverage in Portuguese, "do Brasil" mention; briefly to fair peak over likely YVQE and the remaining Latin American jumble. [Connelly-MA]
- JAMAICA *RJR* Innswood, St.Catherine (18°00′N 76°47′W) DEC 12 2242 Fair with two women talking about a merger of a company on the island. [Thomas-FL] DEC 22 0050 Telephone talk in Caribbean-accented English; lost to unID Spanish in variable and still auroral conditions. 0205 fair; reggae music, best in LSB with actual frequency slightly low. [Conti-NH]
- MEXICO XEAVR *R.Fórmula Veracruz*, Veracruz, Ver (19°05′N 96°05′W) DEC 2 0400 Good over nulled WGN with nicely enunciated callsign ID and many "Radio Fórmula Veracruz" slogans. This one has become relatively common here of late, partly thanks to the absence of CHTN. [McLarnon-ON] DEC 8 2355 Fading up over an unID rustic music station; top of the hour ID, "...en Veracruz, Veracruz, Radio Fórmula... 720 AM..." followed by another *R.Fórmula* ID, into sports commentary. Thanks to Chuck Hutton and Gert Nilsson of *RealDX* for help with ID. New, and my first from Veracruz! [Conti-NH] DEC 20 0527 Atop with WGN phased and spot for an internet biz. *R.Reloj* and Jamaica way under. [Thomas-FL] DEC 22 0213 Good; *R.Fórmula* IDs, local Veracruz ads. Suddenly this is a "regular" here; power increased? [Conti-NH]
- CUBA CMBB *R.Progreso*, Nueva Gerona, Isla de la Juventud (21°53′N 82°48′W) DEC 15 0145 Good, over presumed XEX; romantic vocals parallel 890 kHz. DEC 16 0035 Radio novela parallel 640 and 890, fading up over WLTQ. [Conti-NH]

- 730 **MEXICO** XEPQ Cd. Muzquiz, Coah (27°53′N 101°28′W) DEC 7 0500 Out of Spanish music quick XEPQ by young lady and more music. [Heinen-CO]
- MEXICO XEX Sports Ya, Colonia el Vergel, México (19°19′N 99°05′W) DEC 7 0603 Ending national anthem with full data ID; fair. [Heinen-CO] DEC 15 0230 Good; "...la mejor de México" in ad string, "Yo tengo derechos..." message, and "Sports Ya 730" slogan with electric guitar music bed into sports talk. [Conti-NH]
- **BRAZIL** ZYH446 *R.Sociedad da Bahia*, Salvador (12°57′S 38°30′W) DEC 21 2301 Completely surprised with a station promo. The announcer mentioned music and news. Over all! [Harms-MD]
- CUBA *R.Angulo*, Holguín DEC 15 2340 Good to excellent; in-studio discussion, then reggaeton, 2345 Crazy Frog version of "Axel F" into alternating man and woman with a fast-paced promo, 2350 radio novela, 2359 ID. [Conti-NH]
- MEXICO XECW *R.Variedades*, Los Mochis, SIN (25°50′N 109°04′W) DEC 11 1310 Man announcer with chat, MST time checks, Sinaloa mentions, and "Radio Variedades" slogans; occasional music. Generally fair under KVOR. [Wilkins-CO]
- VENEZUELA YVKS RCR Caracas (10°29′N 67°00′W) DEC 22 2320 Good, over Cuban wobbler; network affiliate list into baseball coverage, "de béisbol profesional... RCR Deportes." [Conti-NH]
- COLOMBIA HJAJ *RCN* Barranquilla (10°53′N 74°49′W) DEC 18 0949 Spanish news with several Barranquilla mentions; mixed with WJR. [Connelly-MA] DEC 20 0555 Fair/poor mixing with several Latin American signals; many *RCN* IDs. Think they played "My Sweet Lord" in Spanish at this time. [Thomas-FL]
- COLOMBIA HJJX *RCN* Bogotá (04°37′N 74°11′W) DEC 11 0100 Very good with numerous spots and *RCN* IDs. [Thomas-FL]
- 770 **CUBA** *R.Rebelde,* unknown location DEC 17 0546 Parallel 5025 with uptempo music; slightly over Colombia. There was hardly any WABC showing. [Connelly-MA]
- 770 **MEXICO** XEACH *R.Fórmula*, Monterrey (25°40′N 100°11′W) DEC 19 0348 Fair/good with WABC phased. Shouted Christmas line-up and several IDs. [Thomas-FL]
- HONDURAS HRQN *R.Sonora*, La Ceiba DEC 7 0450 Atop with "Good-bye cruel world" in Spanish and *R.Sonora* IDs. WBBM phased. [Thomas-FL] DEC 16 0402 Spanish talk, *R.Sonora* ID, fair in mix with usually dominant *R.Coro*, no WGN. Carrier frequency is 780.073 kHz. Been chasing this off-frequency station for a couple of years more thanks to Chuck Hutton for help with ID! [McLarnon-ON]
- VENEZUELA YVMN *R.Coro*, Coro (11°23′N 69°40′W) DEC 16 0258 Good; nostalgia, "Radio Coro 780..." with *R.Coro* jingle. 0359 choral national anthem, "Radio Coro 780, con el... sonido AM, potencia sintonia total..." and "Ruta Musical 780" program. [Conti-NH] DEC 17 0600 Nice *R.Coro* ID; atop CFDR and WBBM. [Connelly-MA]
- CUBA CMAQ *R.Reloj*, Pinar del Río (22°25′N 83°43′W) and unID site DEC 18 0956 Reloj ticks and beeps; under WSKO. [Connelly-MA] DEC 21 0258 Two *R.Reloj* signals noted here, one quite strong, the other very weak, program feed offset by a second or two. Barry McLarnon first reported this one. Pinar del Río is the listed site, but no idea where a second station is located. [Renfrew-NY] DEC 22 0355 Good, over second delayed *R.Reloj* signal, creating double minute markers and code IDs, similar to 950 kHz. La Habana reactivated? [Conti-NH]
- MEXICO XENT *R.Fórmula*, La Paz, BCS (24°10′N 110°19′W) DEC 21 0328 Tuned in as man was saying "XENT, Radio Fórmula, les desea..."; I think he was sending holiday greetings to listeners. Fair signal, mixing with dominant KNST. No sign of the usual XERPC. [Wilkiins-CO]
- NETHERLANDS ANTILLES PJB *TransWorld Radio*, Bonaire (12°06′N 68°17′W) DEC 22 0159 Noted with "Radio Transmundial" ID during final announcements of "Integracion Familiar" program, with Santo Domingo address, then into an English music program. [Renfrew-NY]
- 820 **CUBA** CMDE *R.Reloj*, Contramaestre (20°18′N 76°15′W) DEC 16 0125 Weak, but audible with tell-tale time marker and "RR" Morse code IDs. [Renfrew-NY]
- **CUBA** CMCA *R.Ciudad de la Habana*, Santa Catalina DEC 9 0500 Ciudad de la Habana ID, then into national anthem, poor, mixing with *R.Reloj* and various domestics. [McLarnon-ON]
- ST. KITTS & NEVIS *TBN | R.Paradise*, Charlestown (17°08′N 62°37′W) DEC 14 2245 Under WNYC, over *R.Reloj* Cuba; Christian-theme radio drama, parallel KTBN 15590 kHz. [Conti-NH] DEC 15 2159 Good; promo for "The Christmas Child," on "America's most-watched faith channel, TBN." Then, "Merry Christmas from the Trinity Broadcasting Network" spo-

ken over music, followed by at 2200, "The following program is produced and sponsored by you, the TBN Partners, and is only made possible through your generous support," and without any other ID it rolled the next program, "Live, coast to coast and around the world, it's time to praise (thank?) the Lord." First reception of *R.Paradise* St. Kitts since they were on 1265 and I bagged them back in 1977 with my Radio Shack 12-655 TRF receiver in Doaktown. New on this frequency. Recorded on my iRiver IFP-890. [Taylor-NB] DEC 18 0945 - TBN preacher; over Cuban *R.Reloj* ticker, no domestics noted. [Connelly-MA]

- **BRAZIL** ZYK687 *R.Bandeirantes*, São Paulo (23°32′S 46°37′W) DEC 22 2355 Presumed; announcement in Portuguese briefly floating above 4VEH, WHAS and WRYM. [Conti-NH]
- COLOMBIA HJBI *Ondas del Caribe*, Santa Marta (11°12′N 74°10′W) DEC 20 0410 Almost loud with WHAS phased. Ondas del Caribe IDs and several Santa Marta mentions. Laidback Spanish vocals. [Thomas-FL]
- CUBA CMKC *R.Revolución*, Santiago de Cuba DEC 5 0400 Musical flourish, mention of Santiago and Cuba, then nice clear "CMKC, Radio Revolución" ID, good, no sign of the more common *Doblevé*. [McLarnon-ON]
- **HAITI** 4VEH Cap Haitien DEC 22 2240 Woman in Caribbean-accented French on brief fade-ins over WRYM and WXEW. [Conti-NH]
- PUERTO RICO WXEW *La Reina del Caribe*, Yabucoa (18°03'N 65°52'W) DEC 22 2220 Fair; news with attention signal between items, *R.Victoria* IDs, many Puerto Rico mentions. [Conti-NH]
- **CUBA** CMDB *R.Reloj*, Baracoa (20°21′N 74°29′W) DEC 20 0544 Weak under CJBC; usual program! [Renfrew-NY]
- **CUBA** CMDT *R.Reloj*, Sancti Spíritus (21°56′N 79°26′W) DEC 16 0140 Minute marker and code ID, loud wobbling through WWL. [Conti-NH]
- **CUBA** CMDZ *R.Progreso*, Chambas (22°11′N 78°54′W) DEC 17 0614 Parallel 900 with romantic vocal; very good, nearly equal in strength to local WAMG. [Connelly-MA]
- **ECUADOR** HCRS3 *R.Superior*, Machala DEC 20 0430 Presumed the one, as heard in the past, with hauntingly beautiful Andean flute music and mentions of Ecuador. Weak and mixing with several other LA's. [Thomas-FL]
- **CUBA** CMKP *R.Progreso*, Cacocum-San Germán (20°44′N 76°20′W) DEC 17 0614 Parallel 890 with soul-influenced romantic Spanish vocal; huge / dominant. [Connelly-MA]
- **CUBA** *R.Cadena Agramonte*, Camagüey DEC 16 0205 Baseball game, with lots of mentions of "Camagüey," and several IDs heard as "Radio Cadena." Interference from Venezuelan. New. [Renfrew-NY]
- **MEXICO** XEAO Mexicali, BCN (32°39′N 115°30′W) DEC 6 0659 "Esta es XEAO 910 AM Radio Mexicana, mil watts de potencia... en Mexicali, Baja California." Loud with KPOF phased. [Heinen-CO]
- VENEZUELA YVRQ Caracas (10°32′N 66°55′W) DEC 7 0006 The first of many observations of this station in December. Lots of "RQ" slogans. [Renfrew-NY] DEC 16 0410 Fair; announcing long list of *AM Center* network affiliates. [Conti-NH]
- **MEXICO** XEQ *Besame*, Iztapalapa, México (19°19′N 99°05′W) DEC 14 0020 Good; ad string, "¡Viva la democracia!" message, then "Besame" jingle into romantica. [Conti-NH]
- **MEXICO** unID DEC 15 1348 Latino music; "Radio Sur California" slogans; fair signal for a few minutes but faded out at 1355. Suspect XEMMM, although listed slogans do not match. Don't think it would be KWRU; loops southwest. [Wilkins-CO]
- **CUBA** *R.Reloj*, La Habana and Mayarí Arriba DEC 16 0415 Significant delay between stations creating double minute markers and RR code. [Conti-NH]
- **CUBA** *R.Reloj*, multiple locations DEC 22 0405 Good over domestics; minute marker, code ID, syncopated clock, etc. [Conti-NH]
- MEXICO XEFAMA *La Fama*, Cd. Camargo, Chih (27°42′N 105°11′N) DEC 15 1329 Peppy XE tune; man announcer at 1331 with temperature, MST time check, and ID: "Estás escuchando Radio 960 La Fama, 960 kHz amplitud modulada, A.M., con diez mil wats de potencia, Ciudad Camargo, Chihuahua, México"; several ads followed. Briefly good atop others in auroral conditions. [Wilkins-CO]
- **MEXICO** XERFR *R.Fórmula*, México DF (19°23′N 99°06′W) DEC 7 1200 List of affiliates, then "Radio Fórmula, 970 AM, cadena nacional," all alone just before local dawn. [McLarnon-ON]
- **MEXICO** XETU *R.Tampico*, Tampico TM (22°13′N 97°50′W) DEC 16 0100 Musical jingle with "Radio Tampico," callsign ID, good over domestics in auroral conditions. [McLarnon-ON]

- unID DEC 22 0206 Some sort of sports play-by-play, probably fútbol since the cadence flowed from slow to rapid, but no clues as to teams or locations. I tried the DXTuners receiver in Venezuela, but the Caracas signal was not parallel. [Renfrew-NY]
- COLOMBIA HJAQ *RCN* Cartagena (10°30′N 75°26′W) DEC 16 0250 "La radio de Colombia" jingle, Banco Popular ad, fading up over presumed *R.Guamá* Cuba. [Conti-NH] DEC 17 2330 Nice ID noted with WMVP in auroral silence: "Radio Suceso, RCN." [Renfrew-NY]
- 1010 **CUBA** CMAC *R.Guamá*, Guane DEC 22 0415 In WINS null, CFRB knocked out by continued auroral conditions; emotive female vocal parallel 1000 kHz. New log! [Conti-NH]
- 1030 **MEXICO** XEYC Cd. Juárez, Chih NOV 10 0259 Full data call ID followed by *R.Fórmula* full data ID over KTWO. [Heinen-CO]
- MEXICO XEG *La Ranchera*, Monterrey NL (25°42′N 100°11′W) NOV 28 0105 Full legal ID. [Heinen-CO] DEC 16 0103 Local ads with several mentions of Monterrey, huge, well over usually dominant CHUM. [McLarnon-ON]
- NICARAGUA YNLC *Radio 15 de Septiembre*, Managua (12°07′N 86°17′W) DEC 7 0152 Fair under semi-nulled WTIC with "Radio Quince de Septiembre" ID, "mil ochenta kilohertz en AM," mention of Nicaragua or Managua, "buenas noches," then into the Nicaraguan national anthem. Many thanks to Chuck Hutton for help with this one! [McLarnon-ON]
- 1100 **CUBA** CMCH *R.Cadena Habana*, La Salud (22°53′N 82°26′W) DEC 16 0420 Good; romantic ballads parallel a solid 530 signal. [Conti-NH]
- 1110 **VENEZUELA** YVQT *R.Carúpano*, Carúpano (10°40′N 63°18′W) DEC 18 0107 Carúpano mention and possible sports coverage; mixed with WBT. [Connelly-MA]
- 1180 **MEXICO** XEDCH Cd. Delicias, Chih (28°13′N 105°29′W) NOV 22 0105 Full legal ID by female, mixed with KOFI. [Heinen-CO]
- 1190 **MEXICO** XEPZ Cd. Juárez, Chih NOV 14 0102 Full legal ID, XEPZ "Radio Norteña" slogan. [Heinen-CO]
- 1190 **MEXICO** XECT Monterrey, NL NOV 14 0959 Full legal ID mixing with XEPZ, Spanish adult contemporary type music. [Heinen-CO]
- MEXICO XEB *La B Grande*, San Lorenzo Tezonco, México (19°19′N 99°04′W) NOV 15 0605 Ending Mexican anthem with full data ID; fair with KLVZ nulled. [Heinen-CO] DEC 17 0001 Faded up suddenly and strongly over domestics with callsign ID and "La B Grande" slogans. [McLarnon-ON]
- MEXICO XEHG *Romántica* 1370, Mexicali, BCN (32°39′N 115°30′W) DEC 14 0054 Tuned in just as ID was given: "XEHG, Romántica Trece Setenta, transmite de 6 de la mañana hasta las 7 de la noche en el trece setenta de amplitud modulada..." Fair/poor in interference. [Wilkins-CO]
- MEXICO XEDF *R.Fórmula Cadena Uno*, México DF (19°23′N 99°06′W) DEC 15 0300 Several mentions of México and *R.Fórmula*, with list of affiliate stations, to good peak over WTWP, then faded. [McLarnon-ON]
- MEXICO XEVOZ *R.Trafico*, Iztacalco, México (19°24′N 99°05′W) DEC 15 0053 Spanish talk with woman and man alternating, the latter with many "Radio Trafico 1590 AM" slogans, car horn sound effects, good, well over domestics in auroral conditions. [McLarnon-ON]
- 1700 **MEXICO** XEPE Tecate (32°32′N 116°49′W) NOV 30 0700 XEPE ID in Spanish followed by "Cash 1700" slogan; fair mixed with KKLF. [Heinen-CO]

Contributors

- Mark Connelly WA1ION, Billerica MA; Drake SW8 receiver, dual-feedline Flag antenna (11.5-m horizontal by 5.5-m vertical, base height 7 m, peak east null west).
- Bruce Conti, Nashua NH; R8B, MWDX-5, 15 x 23-m terminated corner-fed broadband loops east and south.
- Harold Frodge, Midland MI; R8B, 215-ft center-fed random wire, 85-ft end-fed random wire, 125-ft bow-tie.
- Bill Harms, Elkridge MD; R8B, two 350-ft BUG antennas (280° and 320°), K9AY, Quantum Phaser.
- Wayne Heinen, Aurora CO; R8B, north/south and east/west Flags, modified 4-ft NRC Altazimuth loop, 15-ft whip, dual TG-1 termination, two BUF-F amplifiers, Mini DXP-5, DX Engineering RPA-1.
- Barry McLarnon VE3JF, Ottawa ON; IC-R75, MFJ-1026, north-northeast and west-northwest point-terminated Pennants, 1-m box loop.
- Jim Renfrew, Byron NY; R8B, 1000-ft wire west, 150-ft wire south, Quantum Phaser.
- Brent Taylor VE1JH, Fredericton NB; 1997 Chev Tahoe SUV stock car radio and whip antenna, in a shopping mall parking lot.
- Gerry Thomas, Pensacola FL; various receivers, Quantum QX Loop v2.0+, Quantum Phaser with two longwires.
- John Wilkins, Wheat Ridge CO; Drake R8, 4-ft box loop.

International News

NORWAY: After Norkring AS announced in 2003 it was not able to house the AM 216 frequency at its shortwave site in Sveio, Northern Star International Broadcasters AS decided to follow a more flexible strategy: The company decided to keep the offer for 216, while concentrating on campaigning for another Norwegian high power channel AM 1314, knowing this was likely to be given up by the NRK in 2006. It was thought that starting transmissions on this channel, besides of making revenue, would open up the complex challenges regarding building the longwave station. Subsequently, for 3 years therehas been a low-profile process with extensive lobbying work in the bureaucracy and the leasing marketto get this alternative frequency and its present site. At the end of July 2006 at last the company was able to register a significant success as it secured an exclusive offer for the combined 1314 package from Kvitsøy 24/7. This process has temporarily stopped thoughas the investors (and the company itself)thought the price asked by the site ownerwas much too high. It has emerged that at the same time the 1314 frequency permit (not a license) has been advertised in Oslo. At the moment, it is not clear what this will mean for our process. Northern Star International Broadcasters AS at any rate has decided to broaden its flexible strategy and will now with interested investors also consider transmitter sites in other countries including other frequencies and wavebands than 216, 1314 and Long-and Medium Wave. Northern Star International Broadcasters AS also has decided that this is a good occasion to re-launch the project with a new name: Radio Norway International. The proposed on-air identity is new, but the Northern Star project is continuing. [Press Release, http://northernstar.no]

73 and Good DX!

NRC AM Radio Log, 27th Edition

The NRC AM Radio Log is unbound and three-hole punched for standard binders. \$19.95 to U. S. NRC members; \$25.95 to U. S. non-members; to Canadian members, \$23.00 (\$27.95 to non-members). Airmail to all outside of USA/Canada: \$29.95. Order from: NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

The NRC AM Station Antenna Pattern Book

This Sixth-Edition Antenna Pattern Book now includes daytime and "Graveyard" frequency patterns for the first time. Stations

in Alaska and Hawaii are listed on separate pages at the end of the book. The basic list of U.S. and Canadian stations comes from the 26th Edition of the National Radio Club's AM Radio Log. Mexican stations in the states bordering the

United States plus those stations elsewhere which are easily heard in the U.S. and Canada are also

included. All data is up-to-date as of November 1, 2005. Prices: \$16.95 to USA/Canada NRC members, \$22.95 USA non-members, \$25.95, Canada non-members/all overseas orders. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

Domestic DX Achievements

Paul Swearingen plsBCBDXER@aol.com 2840 SE Illinois Avenue Topeka, KS 66605-1427

Domestic DX totals listed periodically in different categories

Domestic DX totals listed periodically in different categories												
						~	~	~				
Name and location		Last Upo			<u>TDT</u>	SV	SH	<u>ST</u>	PV			<u>OCVDCHDCT</u>
Geary, Kermit-e PA		Jul-06	5448	5939	2768	50	50	49	10	10	10	$\sqrt{}$
Krejny, Ed-nr Cleveland, OH		Nov-96	2729	3265	0	49	49	0	10	10	0	√ √
Wesolowski, Ernie-Omaha, NE		Jan-06	1966	2321	0	49	49	0	9	9	0	$\sqrt{}$
Musco, Ron-nr Hartford, CT		Feb-06	1262	1391	108	47	47	28	9	9	3	$\sqrt{}$
Jeter, Karl-Atlanta, GA	1969		1193	1574	0	44	44	0	6	6	0	$\sqrt{}$
Heinen, Wayne-CO	1975	Dec-06	1172	1519	592	42	42	36	0	5	6	
Arruda, Ray-nr Boston, MA	1963	Oct-06	1150	1292	0	47	47	0	9	9	0	$\sqrt{}$
Chatterton, Ken-n NY	1945	Nov-78	1101	1845	0	50	50	0	10	10	0	$\sqrt{}$
Forth, Karl-vic Chicago, IL	1970	Nov-78	1088	1771	1077	48	48	48	10	10	10	$\sqrt{}\sqrt{}$
Wilkins, John-Wheat Ridge, CO	1981	Nov-06	1088	1364	0	40	41	0	6	6		
Falconer, Jeff-Clinton, ON	1969	Jul-00	1070	2799	0	49	49	0	10	10	0	$\sqrt{}$
Fela, Joseph-cent. NJ	1961	Oct-78	1045	1861	400	48	49	40	9	10	7	$\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{$
Whatmough, Dave-Hamilton, ONT	1951	Jan-00	1030	2061	0	49	49	0	10	10	0	$\sqrt{}$
Anderson, Roger-Arlington, MD	1938	Jan-06	1017	1017	0	48	48	0	9	9	0	$\sqrt{}$
Schmidt, Dave-se PA/n DE	1965	Nov-79	1006	1250	400	48	48	40	8	8	4	
Sampson, John-Omaha, NE	1954	Dec-78	912	912	0	45	45	0	6	6	0	$\sqrt{}$
Malicky, John-Pittsburgh, PA	1970	Nov-87	902	1461	1184	38	40	40	7	7	6	$\sqrt{}\sqrt{}$
Holland, George Jr., vic. Albany, NY	1931	Oct-06	828	828	0	49	49	0	9	9	0	$\sqrt{}$
Harrison, Bob-ne NJ		Jun-98	772	996	0	36	36	0	7	7	0	$\sqrt{}$
Ponder, Stephen-Shreveport, LA		Aug-89	721	769	10	39	39	4	5	5	4	$\sqrt{}$
Wolfish, Niel-Toronto, ONT		Feb-93	493	1285	402	43	43	39	10	10	6	$\sqrt{}$
Wilkins, John-W. DesMoines, IA		Nov-06	489	1307	0	44	45	0	7	7	0	$\sqrt{}$
Sampson, John-Winston-Salem, NC		Oct-78	450	450	0	30	30	0	1	1	0	
Renfrew, Jim-Rochester, NY		Oct-06	449	1709	68	45	47	35	10	10	8	$\sqrt{}$
Heinen, Wayne-NY		Jan-06	429	480	30	44	44	14	9	9	0	$\sqrt{}$
Pimper, Dennis-NE, UT		Dec-06	425	2540	651	45	47	40	6	7	5	
Rigas, Christos-vic Chicago, IL		Mar-98	382	862	0	44	46	0	6	7	0	$\sqrt{}$
Kureth, Joe-Uniontown, MD		Jan-00	342	2162	0	41	46	0	7	10	0	$\sqrt{}$
Sampson, John-Hutchinson, MN		Oct-78	336	336	0	42	42	0	6	6	0	, ,
Taylor, Pete-San Francisco		Mar-00	329	450	70	31	32	6	7	7	1	
Foxworth, Robert-Long Island, NY		Nov-78	270	1000	400	48	49	44	7	10	9	$\sqrt{}\sqrt{}$
Edmunds, R. Jn NJ/e PA		Sep-99	263	2001	806	42	47	41	6	9	8	$\sqrt{}\sqrt{}$
Sampson, John-Cupertino, CA		Oct-78	258	258	0	17	17	0	3	3	0	
White, Thomas-Arlington, VA		Jan-92	243	994	0	38	39	0	7	7	0	$\sqrt{}$
Mount, Paul-ne NJ		Feb-86	224	489	199	33	36	26	6	7	5	$\sqrt{}\sqrt{}$
Taylor, Pete-Durham, NC		Mar-00	208	891	0	38	40	0	6	6	0	$\sqrt{}$
Karchevski, Bob-San Francisco, CA		Oct-78	198	249	197	36	36	35	5	5	5	, ,
Hayes, Harry Jne PA		Jul-98	185	1354	641	30	41	39	3	9	9	$\sqrt{\ }\sqrt{\ }$
Sampson, John-New York, NY		Dec-78	181	181	0	33	33	0	6	6	0	$\sqrt{}$
Jones, David B Springfield, TN		Apr-06	168	464	0	30	34	0	4	4	0	v v
Alves, Paul Hnr Boston, MA		Feb-99	145	352	0	25	32	0	5	6	0	$\sqrt{}$
Wallace, Jim-Columbus, OH		Oct-78	137	795	0	36	41	0	3	7	0	$\sqrt[4]{}$
Taylor, Pete-Coral Gables, FL		Mar-00	132	221	0	30	29	0	2	3	0	$\sqrt{}$
Kureth, Joe-Southern Pines, NC		Jun-71	92	878	0	26	38	0	2	7	0	$\sqrt[4]{}$
Edmunds, R. JSyracuse, NY		Sep-99	75	533	0	31	45	0	5	9	0	$\sqrt[4]{}$
Taylor, Pete-Tacoma, WA		Mar-00	70	468	399	14	33	33	7	3	0	vv
DeLeurere, Harley-Hendricks, WV		Oct-78	59	59	0	48	48	0	10	10	0	$\sqrt{}$
•		Feb-06					37	0				VV
Houdek, Gary-n KS			54 50	374 520	0	26			1	4	0	
Boersma, Philip-w MI		Oct-78	50	520	0	24	41	0	3	6	0	
Hardison, Greg-Atlanta, GA		Nov-78	42	900	710	19	36	0	5	6	0	./ ./ ./
Francis, Steve-nr Knoxville, TN		Sep-06	37	2739	719	36	48	45	0	9	5	ννν
Wolfish, Niel-Winnipeg, MAN		Feb-93	25 20	813	113 120	10	37	10 35	4	9	4 5	./ ./
Truax, Dick- vic. Louisville, KY	17/4	Dec-78	20	935	120	17	46	33	3	6	J	V V

Onyschuk, Ken-Homewood, IL	1967 Aug-06	16	1064	0	13	43	0	0	6	0	$\sqrt{}$
Smolarek, Bob n NJ	1982 Jun-06	7	817	78	7	36	16	0	5	5	$\sqrt{}$
Bailey, Ron-Shelby, NC	1992 Jan-06	4	1529	0	4	37	0	0	5	0	$\sqrt{}$
Vervoort, John-Brooklyn, NY	2000 Nov-06	4	274	25	4	31	9	0	5	2	$\sqrt{\ }\sqrt{\ }$
Hardy, Nancy-coastal WA	1969 Dec-84	3	778	0	2	40	0	0	5	0	
Mount, Paul-se OH	1978 Feb-86	3	390	60	3	36	25	0	3	1	$\sqrt{}$
Swearingen, Paul-e KS	1975 Dec-06	2	886	886	2	44	44	0	7	7	$\sqrt{\ }\sqrt{\ }$
Axelrod, Shawn Ms MAN	1986 Feb-06	0	2005	0	0	50	0	0	10	0	$\sqrt{}$
DeLorenzo, Marc-e MA	1962 Sep-00	0	1172	0	0	45	0	0	9	0	$\sqrt{}$
Bond, Jerry-Rochester, NY	1962 Oct-78	0	785	50	0	43	10	0	8	2	$\sqrt{}$
Crabill, Perry - VA	1990 Jan-06	0	779	0	0	35	0	0	3	0	$\sqrt{}$
Winkelman, Bruce-Tulsa, OK	1979 Nov-06	0	705	0	0	36	0	0	5	0	
Reed, John-Ponca City, OK	1995 Jan-06	0	656	0	0	40	0	0	6	0	
Tudenham, John-Joplin, MO	1990 Oct-97	0	444	0	0	36	0	0	5	0	
Turner, Rick-Bemidji, MN	2005 Jan-06	0	273	0	0	27	0	0	5	0	
Vervoort, John-Madisonville, KY	2004 Oct-06	0	180	0	0	32	0	0	2	0	$\sqrt{}$
Edmunds, R. Jne ME	1994 Sep-99	0	172	0	0	20	0	0	6	0	
Vervoort, John-Murray, KY	2003 Jan-06	0	152	7	0	29	7	0	2	0	$\sqrt{}$
Vervoort, John-Bronx, NY	2003 Nov-06	0	144	0	0	22	0	0	5	0	$\sqrt{}$
Thompson, Blaine-Toledo, OH	2003 Feb-06	0	137	0	0	22	0	0	2	0	

<u>Legend</u>: \sqrt{D}

District of Columbia heard, taped, and/or veried

TDH, TDT, TDV

Total Domestic Heard, Taped, Verified

SH, ST, SV

States Heard, Taped, Verified

PH, PT, PV

Provinces Heard, Taped, Verified

Total Domestics Verified and then **Total Domestics Heard** and finally **Total Domestics Taped** as the tiebreaker, and well run various priorities at different times. Domestics of course include the contiguous 48 states and Canada; Alaska, Hawaii, Puerto Rico, etc., are counted as foreigns. Well only delete listings of those who are no longer NRC members, so should you drop out and rejoin, youll need to resubmit your totals. How about making it a priority for next time of filling in the blanks above, at least in the year started and last update column? Some of the listings are estimates, and thats just fine, but dont forget to update accurately when you can. Please join us -73.

Gary Needs DX Tapes for NRCDXAS Web Site

by Gary Wilt

As some of you may know I've recently taken over the duties of NRC webmaster. Over the course of the last few months the site has received a complete facelift. I'd like to take a moment to thank all those who took the time to contact me personally with their kind words and support.

They're most appreciated.

Recently, I had an idea that I wanted to pass along to all you, one which I feel may further enhance our site. I know many of you record your DX catches and listening sessions. What I thought would be interesting is if our site contained a page of these recordings. So, if you have a recording or recordings of one or more of your best dx-catches and would like to share them with other members and those who visit the Club's free site, nrcdxas.org, this is your opportunity!

If you're interested in having your recordings posted on the site, simply attach the file(s) to an email and send it to me. Please be sure to include your full name, location, receiving equipment used, i.e.(radio/antenna), description of the attached file(s), as well as the date/time of the occurance. The file should be a wav or preferably mp3 and be of the shortest duration possible. Again, this invitation is ONLY for National Radio Club members, those who subscribe to DX News, E-DXN or DXAS. Please send your clips to me at: webmaster@nrcdxas.org

When I receive enough of your clips I'll go ahead and generate a page for the site.

Thanks in advance for your files and your continued support. Without you this effort wouldn't be made possible!

Regards, Gary Wilt - NRC Webmaster

Team Effort ...

That's what makes the NRC so great! And all information, contributions, and editing for DX News, DX Audio Service e-DXN, and all publications is done by unpaid volunteers as part of a team. Perhaps you have a little time to give to your club ... if so, please write to John D. Bowker - P. O. Box 5192 - Sun City Center FL 33571-5192, and let him know what talents and time you can offer to the club. Updates to the NRC AM Log are always needed. Why not write to John today?!

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