

Volume 71, No. 20 - February 23, 2004 (ISSN 0737-1659)

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CPC Test Calendar

RI 1220 daily 0255-0305 WRIB WTOP DC 1500 March 14 0000-0100

WTOP-1500 ... 3400 Idaho Avenue, NW - Washington, DC 20016 ... will conduct a DX test from midnight - 1 am EST Sunday, March 14. The test will consist of WTOP's regular all-news format; the station identifies frequently. The test will be run at NRC has its privileges, submission to DX columns WTOP's full power of 50000 watts and will switch being one of them.) to a daytime-directional antenna pattern for the duration of the test. Reception reports may be sent to the address above. WWW: http:// www.wtopnews.com/. (Arranged by Lynn Hollerman for the IRCA CPC.)

From the Publisher ... Thanks to Lynn for arranging the WTOP test, and a reminder to those of you who don't belong to the NRC listserv (see back page for info) that other short-notice tests have been arranged and posted on the listsery ... but were not set up in time to make DXN deadlines. Get wired to get the latest!

I can't find NRC Contest Editor Eric Conchie, as he's not answering e-mail queries as to why the NRC Contest column was not submitted in January, and none has shown up for February ... so my apologies to those of you who have sent in entries for those two months. Until I can determine otherwise, I'm going to have to assume that Eric is, for some reason, unable to continue as editor, and I will again assume the temporary ... I repeat, temporary, editorship of the column. Please resubmit your entries for January and February to the publisher's address (see that back page again) or to pls@nrcdxas.org, and if you can recreate them, I'll just have to trust you to properly separate and

date them as to which stations you're submitting for which month. Also, for DXAS members, please identify yourself as a DXAS member, as I have no other way to discern if you are an NRC/DXAS member or just Joe Blow from Kokomo, and I'll have to return your entries. (We've had a few non-NRC members submit loggings recently, and perhaps I must remind all that membership in the

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DX Time Machine

From the pages of DX News:

50 years ago ... from the February 13, 1954 DXN: The boys of the Croton DX Club, Croton-on-Hudson, NY reported that they enjoyed listening to "Hopalong Cassidy" every Monday morning, 0400-0430, over 2WL 1430.

25 years ago ... from the February 26, 1979 DXN César Objio, Santo Domingo, Dominican Republic, reported hearing R. Satelite, Guacara, giving an ID 1/15 at 0257, and then going into music and poetry ... Dave Rukakoski, Brooklyn, CT managed to hear WNAV-1430 on 1/25 "blasting in with concert info" at 1649 and WVAM-1430 on 1/30 at 1556 with mentions of Blair County.

10 years ago ... from the February 21, 1994 DXN: Gray Scrimgeour, Victoria, BC reported KLO-1430 often but ID'ing finally at 0206 1/29 under loud "KBRC Stereo-1430"; a third station remained unID'ed.

County Cross Reference

A complete list of counties, parishes, and similar political What a Time-saver - the 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. \$7.50 for members, \$10.95, non-member. Order"CCR" from the NRC Publications center; NY residents, please include sales tax.

	S	tatus cha	ınge	s in AM stations, supplied by the FCC and listeners						
			Tago (A)	[일레이트						
J	CALL	LETTER CH	IANO	GES						
		New Call		Old Call AD FOR						
	810	WCKS	AL	Jacksonville WNSI						
	1030	KWFA	TX	Tye new station						
į				DI-11840						
J	GRANTS TO EXISTING FACILITIES									
	660	WFAN	NY	New York - Granted Auxiliary Facilities of U1 35000/35000 from a 300' tower.						
	•			The license states 'salt water ground'.						
	1190	KXMX	CA	Paramount - CP is for an increase in day power, a decrease in night power, a						
				move to a new three-tower site, and a change in city-of-licence (formerly						
				Anaheim). When built, will become U4 25000/1000.						
	1320	WBRT		Bardstown - CP grants nighttime authorization. Will be U1 1000/44.						
	1410	KDBS	LA	Alexandria - Granted a CP to reduce nighttime power and relocate transmit-						
				ter. Will become U1 1000/30.						
	1430	woww	TN	Germantown - Station currently operates from two sites. This CP authorizes						
				them to co-locate the day and night sites at the former night site. Facilities						
				remain U2 2500/2500.						
		N THE AIR								
	1130	WRKY	KY	Murray - Now licensed for U8 1500/250 CH 1500. (U8 = non-DA days; two						
		T171		different patterns nights and CH)						
	1230	WAKI		McMinnville - Now licensed for U1 620/1000, ex: U1 1000/1000.						
	1580	WANB		Waynesburg - Now licensed for D1 720/0, ex: D1 1000/0.						
	1690	WSWK	GA	Avondale Estates - CP to move to this east Atlanta suburb from Adel with						

APPLICATIONS FROM EXISTING FACILITIES

			the daytime power and relocate the day site only to three new towers to			
			become U5 5300/103. This application asks to reduce the day power level			
			by 100 Watts.			
1290	KPAY	CA	Chico - Correction in coordinates to N39-42-38 W121-47-16.			
1400	KRVZ	ΑZ	Springerville - Coordinate adjustment to N34-08-17 W109-16-14			
1420	WATB	GA	Decatur - Applies to move to 1430 kHz with U5 50000/160 and to add one			
			tower to their current three.			
1540	WADK	RI	Newport - Application is to add two towers to their current single tower and			
			increase day power to become D1 20000/0.			

sharing one of WATB's towers (see WATB item below).

U1 10000/1000 is on and testing. Transmitter coordinates (N33-47-13 W84-

14-55) are the same as WATB-1420 Decatur, Georgia, so we assume they are

SC Charleston - Currently licensed for U1 1000/103, station has a CP to raise

APPLICATIONS FOR LICENSE RENEWAL SUBMITTED

540	KNOE	LA	Monroe	910	KLCN	AR	Blytheville	1010	KDLA	LA	De Ridder
620	WJDX	MS	Jackson	910	WALT	MS	Meridian	1010	WCKW	LA	Garyville
670	KWXI	AR	Glenwood	920	KARN	AR	Little Rock	1030	KFAY	AR	Farmington
690	WTIX		New Orleans	930	WSFZ	MS	Jackson	1050	KVPI	LA	Ville Platte
	KAPZ		Bald Knob	940	WYLD	LA	New Orleans	1050	WACR	MS	Columbus
	KEEL		Shreveport	940	WCPC	MS	Houston	1060	KAYR	AR	Van Buren
	KSUD	AR	West Memphis	950	KFSA	AR	Fort Smith	1060	WLNO		New Orleans
780	WIIN		Ridgeland `	950	WBKH	MS	Hattiesburg	1060	WKMQ		
790	KOSY	AR	Texarkana	950	WAKM	TN	Franklin	1070			Bossier City
	WSHO		New Orleans	960	KCGS	AR	Marshall				Little Rock
810	WSJC		Magee	960	KROF	LA	Abbeville	1100	WMYQ		
830	WFNO	LA	Norco	960	WABG	MS	Greenwood	1110			Franklinton
	KWDF		Ball	970	KNEA	AR	Jonesboro	1130			Batesville
	KWRF	AR	Warren	980	KOKA	LA	Shreveport	1130			Shreveport
870	WWL		New Orleans	980	WKOR	MS	Starkville	1130	WOFX		Gulfport
890	WEEZ		Laurel	990	WGSO	LA	New Orleans		KLRG		North Little Rock
900	KHOZ	AR	Harrison	1000	WXTN	MS	Lexington	1150	WJBO		Baton Rouge

1190	KREB	AR	Bentonville/Bella	1330	KVOL	LA	Lafayette	1450	WBYU	LA	New Orleans
Vill				1340	KBTA	AR	Batesville	1450	WROX	MS	Clarksdale
1190	KNEK	LA	Washington	1340	KZNG	AR	Hot Springs	1450	WFFX	MS	Meridian
1190	WBSL		Bay St. Louis	1340	KCAT	AR	Pine Bluff	1450	WNAT	MS	Natchez
1210	WSKR		Denham Springs	1340	KRMD	LA	Shreveport	1450	WROB	MS	West Point
1220	KVSA		McGehee	1340	WAML	MS	Laurel `	1450	WTRO	TN	Dyersburg
1230	KCON		Conway	1350	WSMB	LA	New Orleans	1460	WXOK		Baton Rouge
1230	KFPW		Fort Smith	1350	WKCU	MS	Corinth	1470	KLCL		Lake Charles
1230	KBTM	AR	Jonesboro	1360	KFFA	AR	Helena	1470	WCHJ	MS	Brookhaven
1230	WBOK	LA	New Orleans	1360	KBYO	LA	Tallulah	1490	KXAR	AR	Hope
1230	KLIC	LA	Monroe	1370	KAWW	AR	Heber Springs	1490	KJIN	LA	Houma
1230	WSSO	MS	Starkville	1370	KTPA	AR	Prescott	1490	KRUS	LA	Ruston
1240	KVRC	AR	Arkadelphia	1380	WYNK	LA	Baton Rouge	1490	WXBD		Biloxi
1240	KTLO		Mountain Home	1390	KDQN	AR	De Queen	1490	WCLD	MS	Cleveland
1240	KWAK	AR	Stuttgart	1390	KZAR	AR	Rogers	1490	WHOC		Philadelphia
1240	KANE		New Iberia	1400	KWYN	AR	Wynne	1490	WTUP	MS	Tupelo
1240	WPBQ	MS	Flowood	1400	KAOK	LA	Lake Charles	1500	WQMS	MS	Quitman
1240		MS	Greenwood	1400	KVLA	LA	Vidalia	1510	KAGY	LA	Port Sulphur
1250	KLIH	AR	Little Rock	1400	WBIP	MS	Booneville	1520	KDYS		Lafayette
1250	WHNY	MS	McComb	1400	WJWF	MS	Columbus	1530	KVDW	AR	England
1260	KBHC	AR	Nashville	1400	WYKC	MS	Grenada	1540	WKXG		Greenwood
1270	WMLC	MS	Monticello	1400	WFOR	MS	Hattiesburg	1570	KBRI	AR	Brinkley
1280	KNBY	AR	Newport	1400	WKXI	MS	Jackson	1570	WSSA	GA	Morrow
1280	WODT	LA	New Orleans	1410	WLVV	AL	Mobile	1570	KLLA	LA	Leesville
1290	KUOA	AR	Siloam Springs	1410	KDBS	LA	Alexandria	1570	WONA	MS	Winona
1290	WJBI		Batesville	1420	KPOC	AR	Pocahontas	1580	KHGG	AR	Van Buren
1290	KJEF	LA	Jennings	1420	KPEL	LA	Lafayette	1580	KXZZ		Lake Charles
1290	WNBN	MS	Meridian	1420	WIGG	MS	Wiggins	1580	WORV		Hattiesburg
1300	KWCK	AR	Searcy	1430	KHBM	AR	Monticello	1580	WZZJ	MS	Pascagoula-Moss
1300	WIBR	LA	Baton Rouge	1430	KMRC	LA	Morgan City	Point			
1300	WOAD	MS	Jackson	1440	KITA	AR	Little Rock	1590	KZRA		Springdale
1310	KMBS	LA	West Monroe	1440	KMLB	LA	Monroe	1590	WZRX		Jackson
1320	KYHN	AR	Fort Smith	1440	WRBE	LA	Lucedale	1640	WTNI		Biloxi
1320	KRLW	AR	Walnut Ridge	1440	WSEL	MS	Pontotoc	1650	KWHN	AR	Fort Smith
1320	WRJW	MS	Picayune	1450	KENA	AR	Mena	1680	KRJO	LA	Monroe

ODDS AND ENDS

- □ WQXI-790 Atlanta, Georgia lost one of their four towers to a crew clearing trees. For now, they are operating U1 28000/500 until that tower is rebuilt.
- ☐ Thanks to Wayne Heinen and Perry Crabill.

GRAVEYARD DX UPDATE

* indicates record held by DXer from North America (excluding Alaska)

1450 kHz: KFLS Klamath Falls Deane McIntvre Calgary, AB

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Planning to attend a DX or hobby gathering? Why not include DX News in your plans? Upon request, we'll send you a packet of up to 50 recent DXN's to be given free to attendees. Just send a postcard to NRC - P. O. Box 5711 - Topeka, KS 66605, or e-mail < <pl>pls@nrcdxas.org>>. Packets are sent by Media Mail rate, so please allow 10-15 days for delivery. Help keep the NRC on the grow!

NRC AM Radio Log, 24th Edition, including cross-referenced listings from 530-1700

khz., is compiled from both listeners' reports and official sources, making it the most accurate listing of U.S. and Canadian AM stations available. Unbound, three-hole punched for standard binders, \$19.95 to U. S. members; \$25.95 to U. S. non-NRC members; to Canadian members. \$23.00 (\$29.00 to non-NRC members). Airmail to members in western Europe (except Italy) and Australia, New Zealand, and Japan: \$29.00. All others contact us for exact prices. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax).

Miles *712 Domestic DX Digest

West: Harry Helms ak6c@earthlink.net

8725 Raindrop Canyon Ave. - Las Vegas, NV 89129-7667

East: Ginnie Lupi ginnie@nrcdxas.org

PO Box 4014 - Clifton Park, NY 12065-0850



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

DDXD-West

RANDOM STUFF

- I'm in the middle of moving to my new house, and as a result I had to "close" this column at 1800 ELT on February 11 because of an interruption in my internet service. If you sent your loggings to me by e-mail after then, they will appear in the next bulletin.
- The scattered furniture and stacks of boxes give my new house a Dada-like appearance. I took a break from unpacking to do a quick scan with my ICF-2010, and it's clear KDWN-720 is going to be a BIG problem here!
- Even though we're approaching the traditional end of the "DX season," the next few weeks offer some superb opportunities as we approach spring. The changing sunrise/sunset terminators and near-equalization of daytime and night provide the chance to nail some stations difficult (or impossible) to hear the rest of the year. Give it a try!
- · And be sure to let your fellow NRCers know what you're hearing! Please follow the format you see below, including all pertinent information—frequency, call, state, city, date and time of reception, and details of your catch. Please use ELT for all times, regardless of your local time zone.

			<u>REPORTERS</u> .						
JJR-WI	John J. Rieger, South Milwaukee. Icom R75, GE Superadio III, Kiwa loop, MFJ-959B.								
JSM-BC	Steve McDonald, Mayne Island. Icom R75, 450-foot NW-SE "mini-Beverage."								
KR-AZ	Kevin Redding, Mesa. Kenwood R-1000, 60-foot wire, Sony ICF-2010.								
MS-MB			enson, Winnipeg. Realistic DX-392						
PG-CO	Patric	k Gri	ffith, Westminster. Drake R8, Kiwa loop.						
SP-WI	Sheryl Paszkiewicz, Manitowoc. Receiver, antenna.								
WH-CO	Wayne Heinen, Aurora. Drake R8B, N/S flag, E/W flag, SuperPhaser, a few random wires.								
EdNV	Your Editor, Las Vegas. Lots of moving boxes, no time.								
			FREQUENCY CHALLENGE RESULTS—1180 kHz						
1180	KLAY	WA	Lakewood. 2/7 0152 w/talk into news and ID at TOH. 1 KW. Clobbered by						
4400			KOFI. (JSM-BC)						
1180	KOFI	MT	Kalispell. 2/7 0200. Talk into news, Radio "FI." 10 KW. (JSM-BC)						
			CELEVALL MINISTER AND						
1550	1/1 (D)	1 Lan	STATION NEWS, LOG UPDATES, ETC.						
1550	KMRI	UI	West Valley City. 2/8 0105 "listen to Hope for the Heart at 9:05 mornings on						
			AM 1550 KMRI West Valley City Utah" to USA Radio News add that to the						
			LOG. (WH-CO)						
			REGULAR DX LOGGINGS (times in ELT)						
550	KFYR	ND	Bismarck. 2/11 0708. Fair and dominant //KFYR-TV5 news, local ads. (JJR-						
		112	WI)						
560	CFOS	ON	Owen Sound. 2/10 0115. Poor in WIND null w/"560-CFOS" and OLD. (JJR-						
			WI)						
580	CKY	MB	Winnipeg. 2/11 0703. Poor, AC music and "????? and now 102 Clear FM."						
			(JJR-WI)						
580	WTCM	ΜI	Traverse City. 2/10 0105. Poor with ABC news, weather w/tons of snow, calls,						
			PSA, "Coast to Coast." Alone on frequency. (JJR-WI)						
620	CKRM	SK	Regina. 2/11 0701. Poor-fair in local WTMJ null w/ID, news. C&W. (IJR-WI)						
630	WLAP	KY	Lexington. 2/9 0714. Poor, calls heard in passing, Alone. (IIR-WI)						
660	KTNN	ΑZ	Window Rock. 2/8 0237. Poor but o/WFAN w/truckers show, Legal ID @:00						
			into CNN news. Heard later in morning also. (JJR-WI)						

680	KNBR	CA	San Francisco. 2/8 0745. Fair w/"KNBR 680-The Sports Leader" after five and a half minutes of ESPN promos. Alone on frequency. (JJR-WI)
730	CKDM	MR	Dauphin. 2/9 0713. Fair; weather after C&W song into ads. Alone. (JJR-WI)
740	CHWO	ON	Toronto. 2/8 0159. Local ad for Halton Transmissions with a 905 area code
710	Cirro		telephone number. Then "AM 7-40 presents an all time favorite classic." (PG-CO)
750	CKGB	ON	Timmins. 1/30 0631. News, weather, two more IDs, very poor. (SP-WI)
760	KTLK	CO	Thornton. 2/8 1132 mixing with XENY and KFMB with ad for
			www.coloradoeconomy.com. (KR-AZ)
780	WBBM	IL	Chicago. 2/10 0245. "Chicago's weather station, WBBM" and it was to be 22F
			and then went into sports. (KR-AZ)
800	CHAB	SK	Moose Jaw. 2/11 0649. Poor in w/AC stn (CKDR?) & no CKLW. Local ads,
040	1/00	~	highway cx, calls. OLD. (JJR-WI) San Francisco. 2/8 0225. Dr. Wattenburg program taking telephone calls about
810	KGO	CA	scientific subjects. Local news and weather at BOH. ABC news at TOH. (PG-
			CO)
810	WMGC	TN	Murfreesboro. 2/9 0709. Fair @20/9 w/ID including "Nashville, TN." SS chat-
910	MMGC	111	ter. (JJR-WI)
880	CKLQ	MB	Brandon. 2/11 0645. Fair, no WCBS at all. Weather: tons of snow, asking for
			calls, "880-CKLQ" & C&W mx. Live. Not on bird. (JJR-WI)
880	WRFD	ОН	Worthington. 2/9 0800. Poor with legal ID into news o/unID NOS station.
			(JJR-WI)
910	WJCW	TN	Johnson City. 2/8 0233. Poor but o/others w/calls three times in promo. Not
			common. (JJR-WI)
930	WTAD	IL	Quincy. 1/29 2051. SPT, ID, ad for Doug's Home Remedy program, "Talk Ra-
	0.01		dio 930 WTAD," PSAs, CBS News. (SP-WI)
940	CJGX	SK	Yorkton. 2/8 0322. Poor but o/others w/live jock, time check, weather. C&W
000	TAZITV	TT	& "GX94" non-IDs. (JJR-WI) Danville. 2/8 0347. Poor u/WONE w/calls & NOS. (JJR-WI)
980 1010	WITY WHIN	TN	Gallatin. 2/9 0700. Poor but atop w/Real Country, legal ID. (JJR-WI)
1070	CBA	NR	Moncton. 2/2 2110. Northern Lights pgm parallel 1550, CBC Radio 1 IDs, ad
1070	CDA	110	for upcoming pgm, CBC News. Mixing w/WTSO & CHOK. NEW PROV-
			INCE. (SP-WI)
1070	WIBC	IN	Indianapolis. 2/9 0742. Poor w/calls in fade up, then out. (JJR-WI)
1150	CKOC	ON	Hamilton. 2/4 2224. Oldies 11-50 CKOC, OLD, ads for furniture store & travel
			agent. (SP-WI)
1230	KEXO	CO	Grand Junction. 2/3 0700. Mixed EE/SS ID and return to SS:MEX program-
		T.175.	ming. (WH-CO)
1230	KVOC	WY	Casper. 2/4 0400. Ending NOS with "KVOC Casper The Voice of Casper Cel-
1270	WKZT	ĽV	ebrating 50 years," ABC news. (WH-CO) Fulton. 2/10 0029. Poor but on top w/C&W & nice legal ID. 54w! (JJR-WI) As
12/0	WILLI	1/1	noted in a previous column, I suspect most stations run higher night powers
			than authorized, especially when listed at < 100 watts. (EdNV)
1320	KFNZ	UT	Salt Lake City. 2/3 0753. Poor to fair with talk about something in Colorado,
			talk about Janet Jackson's "performance" at Super Bowl, used slogan "K-
			fan" faded quickly. NEW! (MS-MB) Maybe it's just me, Morris, but I get the
			feeling the Jackson family has some issues regarding human sexuality. (Ed
	*****		NV)
1370		MO	Boonville. 2/8 0753. Poor w/calls & OLD C&W o/WSPD, WCCN. (JJR-WI)
1410	KERN	CA	Bakersfield. 2/9 0920. ID and then sports news. Fighting with XECF which is VERY strong here. (KR-AZ)
1470	KKTY	wv	Douglas. 2/8 0341. "The biggest variety of the best oldies, we're Classic 14-
11/0	1414.7		70, KKTY." (PG-CO)
1500	WOLY	MI	Battle Creek. 2/5 0645. "AM 1500 WOLY," Lord's Prayer, hymn. NEW. (SP-
			WI)
1530	KFBK	CA	Sacramento. 2/8 1200. ToH ID and slogan "Newstalk 1530 KFBK, Sacramento"
			into ABC News. (KR-AZ)
1570	WBGX	IL	Harvey. 2/9 0205. Program notes for GOS program at 5AM "right here on
1600	14/2 41 T		your 24 hour Gospel Station WBGX." New for me. (WH-CO)
1600	WMHG	MI C4	Muskegon. 2/2 1826. NOS, news, ID, poor-fair mixing w/WAAM. (SP-WI)
1690	KFSG	CA	Roseville. 2/11 0150. SS talk possibly taking telephone calls. TOH in EE "KFSG

Sacramento." Then into SS music. Huge S9+25 signal on top of everything in null of local KDDZ. (PG-CO)

1420

1480

1660

1670

1690

1700

540

570

580

590

600

620

650

660

690

760

770

WLFJ

UNID

UNID

UNID

UNID

DDXD-East

DX Challenge Schedule

1210 kHz - Listen February 18 - 24, due February 25

Maine and Canadian Maritimes (New Brunswick, Nova Scotia, Prince Edward Island) plus Newfoundland-Listen February 25 - March 9, due March 10

State/Province Capitals (must be City of License!) - Listen March 10 - 30, due March 31

REPORTERS										
MKB-ON	Mike I	Brook	ker, Toronto – Grundig YB-400PE, Panasonic RF-2200.							
SC-ON	Saul Chernos, Burnt River – Sangean ATS909; Radio Shack loop; three roughly 1000-foot longwires looped roughly N/S, NE/SW, E/W.									
HH-PA	Harry Hayes, Wilkes-Barre – Superadio II & III, Kiwa Pocket Loop.									
DH-NJ	Dave Hochfelder, Highland Park – Sony ICF-2010 with Quantum QX Pro Loop.									
JH-GA	John Hunter, Rossville - TRF 12-655, with SM-2 ferrite loop and Sangean ATS 909.									
JK-NJ	Jason Koralja, Surf City – Sony ICF-SW7600GR and Terk Loop.									
BDM-ON										
AO-FL	Al Ogr	rizovi	i ch, Jacksonville – Crane Radio Plus and Justice Loop.							
PEW-SC	Powell	E. V	Vay, West Columbia – Ranger truck radio in the parking lot of BI-LO and							
	Dollar	Tree.								
JW-MD	-		Elkridge – Grundig S350.							
NJW-ON	Niel W	olfis	h, Burnt River – AOR-7030+ and two longwire antennas.							
			CLEAR CHANNEL CHALLENGE – 1180 kHz							
1180 V	VHAM	NY	Rochester – 2/5 0320 - Truckin' Bozo call in program in very well at this time,							
	_ = _		running parallel with WWVA on 1170. A few callers then Allison Krause							
			version of old Foundations tune "Baby, Now That I've Found You (You Don't							
			Need Me)". There was a decent advertisement for the CCRadio as well. CBS							
	\$ 111		news at 0400. (JW-MD)							
		+	2/5 1159 – potent mid-day waterpath-assisted groundwave with choral SSB							
			(do they play the SSB every day at noon?), top of hour ID: "Rochester's offi-							
			cial weather radio station, Newsradio 1180 WHAM Rochester", into local							
			news. (MKB-ON)							
		+	2/8 1651 - Program "Money Talk" then Rush Limbaugh commercial with ID							
	TAZTIT	DI	"NewsRadio 1180 WHAM". (JK-NJ)							
	WJJF	KI	Hope Valley - 2/8 1639 - Country music, "Real Country 1180 WJJF" ID. (JK-NJ)							
			14)/							
			PRESUMED AND UNID							
660	CFFRp	AB	Calgary - 2/11 0640 - Presumed with Procol Harum's "Whiter Shade Of Pale",							
			other oldies, in very weak in WFAN null mixing with at least one Mexican							
			and possibly country station (AZ?) for several hours. Only time heard before							
			was with WFAN off. (SC-ON)							
700	UNID	_	2/6 2157– Spanish talk heard under WLW-Cincinnati. Sounded							
			religious. WCAT running late? (NJW-ON)							
960	UNID	_	= $-2/70645$ – Man and woman taking phone calls in Spanish. (SC-ON)							
		+	2/7 1848 – Spanish program with man and woman talking phone calls. At							
			one point the woman went into English, but then back into Spanish. Mixing							
4440	orrn n		with WFIR-Roanoke and CFFX-Kingston. (NJW-ON)							
1140	CHRBp	АВ	High River – 2/11 0500 – No ID heard but was carrying Back To The Bible							
			(mostly talk, some music) music right through 0600. Fits per CHRB and BTTB							
			web sites. Also has the recognizable bad audio hum I heard earlier this sea-							
1220	UNID		son. (SC-ON)							
1440	SIMID	_	- 2/11 0720 - Canadian suspected with metric weather (current 8							
			kilometre per hour wind speed and -12 high forecast). Either Boissevain, MB							
1400	UNID		(relog) or Kenora, ON (needed). (SC-ON) - 2/6 2224 – Somebody playing Minnie Ripperton's "Loving You" and							
	J. 11D	_	singing along with it at times. Heard several times over the course of the							
			one work with it at times. Heard several times over the course of the							

hour. Mixing with others on the frequency, including "La Mega" (WLLH?) and WAMC. (NJW-ON) 2/6 2240 - Minnie Ripperton's "Loving You" (oldies format) heard repeatedly with some appearance of spoofing or commentary. Maybe a station stunting / teasing with planned format change? (SC-ON) Editor's Note: WAMC Public Radio was holding their famed membership drive when Niel and Saul heard the above. WAMC often plays music during their fundraisers, replete with singing along and general silliness. WLLHp MA Lowell - 2/6 2224 - Surfacing at times with Latin American music. Heard "La Mega" IDs at 2224 and 2237. (NJW-ON) WLTJp MI Traverse City - 2/9 0841 - Presumed with Christian programming that checks. (SC-ON) WKCWp VA Warrenton - 2/8 1710 - Spanish talk. (SC-ON) WGFYp NC Charlotte - 2/8 0906 - Radio Disney. Very much doubt Wichita KS as VA and NC in strong elsewhere, so this one is logged. New. (SC-ON) - 2/5 0600 - Heard what sounded like "WIPR 1660" then sports announcer said "Payton and Shaq take up the Slack", poor under severe monitor QRM. I REALLY need a new NRC AM Log! (JH-GA) - 2/9 1550 - Toby Keith's "The Red White and Blue" (country) song cut and signal went off-air within a few seconds of my landing here. At about 1730 I heard the same song cut suddenly to a very polished news item about a "riot" of the fashion or entertainment variety in Hartford. Very strong and clear, suddenly got a bit choppy and then the song and Hartford item repeated itself, as if a loop tape. Way over the GA and WI stations. About a month ago I heard WBCQ 7415 on 1670. Pirate? (SC-ON) - 1/31 1924 - gospel music and then off suddenly & back on about 5 minutes later. (AO-FL) _ - 2/7 1842 - Phone number heard for business that repaired hail was 972-980-HAIL. Ad for Dallas Desperados football tickets. Strong. (JH-GA) STATION LOGGINGS WFLF FL Pine Hills - 2/2 2118 - Ad for Rush Limbaugh program then had excerpts from Pres. Bush's speeches. Weak signal. (HJH-PA) SA Watrous - 2/11 0632 - Canadian anthem followed by full list of stations relaying CBK. On the half hour was an odd time to do this. (SC-ON) WNAX SD Yankton - 2/11 0506 - Voice ID and musical jingle. Second time heard and by far best reception. (SC-ON) CKY MB Winnipeg - 2/11 0510 - "102 Clear FM" and 80s pop. Later heard a slogan: "... how much is too much (music) ... AM 580 ... 102 Clear FM ..." // 102.3 and soon to sign-off AM forever. (SC-ON) WMBS PA Uniontown - 2/7 1950 - Fair at times w/WARM nulled. Had four promos in a row that mentioned the ID. "Music of Your Life" mentioned. (HJH-PA) WSIS NC Winston-Salem - 2/7 2225 - Break in Sporting News Radio coverage then ID. Weak when the dominant Cuban faded. (HJH-PA) WWNR WV Beckley - 2/7 2004 - Ending CBS News then ID, "Newstalk 620 WWNR". Weather forecast. Fair to good during pronounced conditions to the Southwest. First time heard. (HJH-PA) CKRM SA Regina - 2/11 0628 - CKRM jingle and country music. Best signal ever. (SC-WSRO MA Ashland - 2/9 1701 - Northeastern versus Harvard hockey game. Both are Boston teams. New and much wanted. (SC-ON) SC Greenville - 2/5 1730 - Urban gospel WLFJ urban weekend and Greenville weather. (AO-FL) WPHE PA Phoenixville - 2/1 1445 - Fair to good with Spanish religious talk. New. KGGF KS Coffeyville - 2/8 0700 - top of the hour ID mentioning "Independence (Kansas)". Mixing with a Mexican station and another American station signing on with the Star Spangled Banner. (NJW-ON) KMTL AR Sherwood - 2/9 0828 - Gospel with preacher giving his home phone as 479-

754-3399 at end of sermon then into Gospel song. Strong here. (JH-GA)

KUOM MN Minneapolis - 2/11 0700 - Sign-on with legal ID, mention of "Radio K" slo-

- gan, and into soft rock music. Poor, but alone with WABC nulled. New. (BDM-ON)

 WNIS VA Norfolk 1/30 2105 Good signal. CBS News then into Michael Savage
- 790 WNIS VA Norfolk 1/30 2105 Good signal. CBS News then into Michael Savage Program. (HJH-PA)
 810 WMIH MI Rockford 2/8 1717 "Playing America's best music, Magic 810" into Everly
- Brothers song. (NJW-ON)

 WPIN VA Dublin 2/8 1728 ID as "WPIN, Your Information Station". Mixing with
 - WPIN VA Dublin 2/8 1728 ID as "WPIN, Your Information Station". Mixing with WMJH-Rockford. No sign of WGY-Schenectady. (NJW-ON)
- 830 KOTC MO Kennet 2/7 1814 until 1830 signoff. "Cotton Country 830... The Music That you Love" in great with CW music, "Chantilly Lace" played at 1815. (IH-GA)
- 850 WREF CT Ridgefield 2/1 1400 Excellent and alone on channel. "Oldies 850." 1960s rock. Dave Steiner show. New. (DH-NJ)
 - WKNR OH Cleveland 2/9 2250 Fair to good at peaks with sports talk. New. (DH-NI)
- 860 WWDB Philadelphia 2/1 1405 Excellent and alone on channel. Talk show. New. (DH-NI)
- 900 WURD PA Philadephia 2/1 1420 Excellent with African-American talk show. Nostalgia music under. New. (DH-NJ)
 - WKDW VA Staunton 2/7 1904 C&W, jingle and ID. ID at 1921 mentioned Clear Channel Communications. Over CHML-Hamilton. (NJW-ON)
- 910 WFDF MI Flint 2/7 0957 Over WAVL-Apollo with usual Radio Disney programming. ID with calls at 0959. (NJW-ON)
- 920 CKNX ON Wingham 1/24 0145 strong; very good at peaks. ID'd as "Country 920." New. (DH-NI)
- 940 WKGM VA Smithfield 2/5 1701 fighting off Montreal pest with ID as "WKGM, the ministry station" into gospel talk by Pastor Gary Shuttlesworth. (MKB-ON)
 - CINW PQ Montreal 2/6 0432 Fair in noise with news, weather -10 degrees and ad for Micro Byte Computer Design (JH-GA)
- 950 WHVW NY Hyde Park 2/5 2354 Men's choir, then announcer with "Mark Jack (?) and his music... WHVW", and into honky-tonk music, in mess with WIBX and others. Nice to get a much-wanted station on a random tune-in! New. (BDM-ON)
 - WROL MA Boston 2/62130 breaking away from usual brokered ethnic/religion, with Yale v. Harvard hockey. Harvard won this very old Ivy League rivalry 7-5.

 (MKB-ON)
 - CKNB NB CampbelIton 2/8 1627 under WROC-Rochester with ID into song by No Doubt. (NJW-ON)
- 970 WGTK KY Louisville 2/5 0637 Good with announcer Allen White, and PSA for Louisville Metro Health Dept sponsored tuberculosis skin testing then into BBB list of business with the highest number of complaints. (JH-GA)
 - KNFX MN Austin 2/11 0622 Sports, local references to Moorhead. (SC-ON)
- 1080 WUFO NY Amherst 2/6 1725 Advil ad, ID "Buffalo's radio station, WUFO", good over WTIC. (BDM-ON)
- 1150 WJBO LA Baton Rouge 2/12 1806 "... most accurate weather it's 45 degrees in Baton Rouge." First time heard. (PEW-SC)
- 1170 KOWZ MN Waseca 2/11 0608 "News Talk 1170 KOWZ." Relog but only heard before on day power. CX hot to west and likely still on night power. (SC-ON)
- 1190 WMUS MI Muskegon 2/11 0836 Local ads. New. (SC-ON)
- 1230 WHUC NY Hudson 2/7 1743 ID: "The Music of Your Life on AM 1230 WHUC". Mixing with a second station playing oldies. (NJW-ON)
 - WCWA OH Toledo 2/8 1704 Fox Sports programming; promo for Bob Martz program; ID as "The Talk Station WCWA-1230, Seaway". Over top of WECK-Cheektowaga. (NJW-ON)
- 1240 WBBW OH Youngstown 2/7 1026 "Mahoning Valley's sports radio, 1240 The Fan", Commercial for CTW Development Corp. Fair signal. (NIW-ON)
 - WSNJ NJ Bridgeton 2/8 0500 Mention of New Jersey, then ID "1240 and 1440, WSNJ Bridgeton and WMVB Millville-Vineland", slightly over the rest of the pack.
 (BDM-ON)
- 1280 WHVR PA Hanover 2/7 1717 over top of WHTK-Rochester with C&W music, promo for the WHVR Country Club Card and the WHVR Festival of Good Living.

(NIW-ON)

- WGBF IN Evansville 2/8 0632 local weather, ID as "News Talk 1280 WGBF". (NJW-ON)
- 1290 WWTX DE Wilmington 2/7 1555- On top with Delaware Blue Hens basketball. ID at 1557: "... Delaware Blue Hens basketball on 1290, the Ticket", followed by local commercials. Mixing with a station carrying opera (probably WFBG in Altoona, PA). (NIW-ON)
- 1310 WADB NJ Asbury Park 2/21800 Good with nostalgia music. // WOBM 1160. Community news about Toms River. New. (DH-NI)
 - WEMG NJ Camden 2/2 1810 Good with Spanish music. Frequent ID's as "La Mega." New. (DH-NI)
- 1340 WMID NJ Atlantic City 2/2 1505 Fair to good under local TIS. ABC news at top of hour; nostalgia music. New. (DH-NI)
 - WALL NY Middletown 2/6 2259 Latin Music, "El Ritmo" ID (and no English ID) at TOH. New. (SC-ON)
- 1350 WNLK CT Norwalk 2/2 1540 Fair to good with local WHWH phased somewhat. / WSTC 1400. News/talk. Ad for Mohegan Sun casino. New. (DH-NI)
- 1370 WLTC NC Gastonia 2/8 1817 Gospel music, announcement about the Greater Salem Church. (NIW-ON)
- 1400 WSLB NY Ogdensburg 2/7 1254 over top of WWWS-Buffalo with station promos and ID "You're listening to the talk station, WSLB, Talk 1400". (NJW-ON)
- 1420 WCOJ PA Coatesville 2/9 1625 Ad for First national Bank of Chester County. New. (SC-ON)
 - WKCW VA Warrenton 2/8 1710 Spanish talk. New. (SC-ON)
- 1450 WMAJ PA State College 2/4 1926 over usual pest CHUC with promo for Penn State volleyball, slogan "State College ESPN Radio 1450" into "This week in the NHL" on Westwood One. (MKB-ON)
- 1470 WAZN MA Watertown 2/6 2020 playing up tempo Latin American music. ID at top of the hour by woman in English and mention of another station. Also mention of 617 area code. (NJW-ON)
 - + 2/6 2100 SS, Latin music, EE ID (dual ID included another station). New. (SC-ON)
- 1480 WGFY NC Charlotte 2/8 0906 Radio Disney. Very much doubt as Wichita, KS, VA and NC in strong elsewhere, so this one is logged. New. (SC-ON)
 - KAUS MN Austin 2/11 0853 Local ad. New. (SC-ON)
- 1490 WCSS NY Amsterdam 2/7 0911 Over top of WBTA-Batavia with "WCSS Swap Shop" and commercial for the A Little Bit of Everything Gift Shop. (NJW-ON)
 - WNTJ PA Johnstown 2/7 1627 Money Talk program, commercial for Gap Chevrolet in Windber, ID at 1633 as "News Talk 1490 WNTJ". (NJW-ON)
 - WIGM WI Medford 2/10 0731 Program promo "the Tony Kornheiser show, week-days at 9 a.m. on WIGM, 1490 AM", good in SRS enhancement to the west. New. (BDM-ON)
 - WOSH WI Oshkosh 2/11 0824 Promo for Oshkosh Symphony Orchestra. (SC-ON)
- 1500 KSTP MN St. Paul 2/9 0853 wiping out WTOP with commentary on Minnesota Gophers basketball, ID as "AM 1500 KSTP, the talk station" into traffic report. (MKB-ON)
- 1520 KOMA OK Oklahoma City 2/12 1909 very weak underneath off frequency station and multiple promos ..."it's 5:10 at N/T KOMA." My very first time hearing this. Not a tweet out of WSAI or WLAC at this time. (PEW-SC)
- 1540 WNWR PA Philadelphia 2/2 1500 Excellent with ethnic programming. Carrying rebroadcast of China Radio International. New. (DH-NJ)
- 1570 WBGX IL Harvey 2/5 1938 gospel music and talk, 708 AC in church announcements, "AM 1570 WBGX." New. (SC-ON)
 - WYTI VA Rocky Mount 2/8 0615 gospel music, ID and weather forecast by man. (NIW-ON)
 - WQTW PA Latrobe 2/8 0922 Polka program. Commercial for Bardine Country Smoke House. Mixing with WNST-Towson. (NIW-ON)
- 1580 WDQN IL Du Quoin 2/6 2200 Fair. High school basketball game; presumably on day power. Du Quoin Indians vs. Anna-Jonesboro. Thanks to Barry McLarnon for the DX tip. New. (DH-NJ)
- 1590 WNTS IN Beech Grove 2/9 0815 over usual pest WAKR with gospel talk, ID as

"you've found the place for praise, 1590 on your AM dial, Indy's WNTS". (MKB-ON)

1630 KCJJ IA Iowa City - 2/6 0424 - Gerard Electric and Iowa City Tire and Dodge (?) ads then into song that sounded like "Time of Your Life" by Green Day. (JH-GA)

1650 KWHN AR Fort Smith - 2/5 0635 - In good with the Sean Hannity show. (JH-GA)

WHKT VA Norfolk - 2/5 0641 - "Radio Disney WHKT Virginia Beach VA", ad for the Cinnamon Cafe or something similar then into Michelle Branch song. (JH-GA)

1690 WSWK GA Avon Estates - 2/5 1930 - country music with WSWK 1690 Avon Estates Test ID. Looks like this was UNID of a few days ago. (AO-FL)

Professional

Barry S. Finkel bsfinkel@ANL.gov

Sports Networks

10314 S. Oakley

Chicago, IL 60643-2409

Network listings for team sports stations

Here's some Arena Football League flagships (http://www.arenafootball.com) from Robert Pietsch. There are teams for which I have no information; I have no idea if these teams have radio broadcasts. And I have no idea if there are any networks besides the ones listed below.

Arizona Rattlers Austin Wranglers	860	KMVP-AZ	Indiana Firebirds	1130 1300	WSDX-IN WBOW-IN
Carolina Cobras	1000		Las Vegas Gladiators	920	KBAD-NV
Chicago Rush Colorado Crush	1000	WMVP-IL	Los Angeles Avengers	690	XETRA-BC
Columbus Destroyers	107.1	WAZU-OH	New Orleans Voodoo	1150 8 7 0	KXTA-CA
Dallas Desperados			New Orleans voodoo	1350	WWL0-LA WSMB-LA
Detroit Fury	1130 1310	WDFN-MI WXDX-MI	New York Dragons	1550	———
Georgia Force	1310		Orlando Predators		
Grand Rapids Rampage	1340	WBBL-MI	Philadelphia Soul		
Indiana Firebirds	950	WXLW-IN *	San Jose SabreCats		
	95.9	WPZZ IN *	Tampa Bay Storm		

AM Broadcast Station Antenna Systems A Basic Guide

Written by NRC'er Patrick Griffith, this book makes it easy for the non-technical DX'er to understand everything about AM broadcast antennas. Over 35 photos. \$13.95 to NRC members (\$17.95, non-members). Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, piease add sales tax).





The NRC Nighttime Antenna Pattern Book, 5th Edition is the perfect mate to the NRC AM Log, as the NPB provides DX'ers with up-to-date maps of all (except Class IV) stations with nighttime operations. Convenient to use: 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 in Europe (except Italy): \$28.00. All others, please contact us for exact pricing.

Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

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 brs.

Where have all the DXers gone? Must be a case of the mid-winter blues.

Pan-American DX

TURKS & CAICOS R. Visión Cristiana, South Caicos FEB 6 1430-1600 - Vocals, man and woman in Spanish, missed ID at 1500, but 1600 ID with "Radio... Cristiana... 1330... 1310... 530... West Indies." Just prior to 1600 ID, mention of New Jersey, Queens and into extended hymn by vocal group. Signal fair to good at ± 950 miles, and over local (maybe 5 air miles) Camp Lejeune information station. Re-check about 1700 and still there, much weaker. To clarify, this was 0930 to 1200 ELT on a car radio. [Hardester-NC]

810 MEXÍCO XERSV Ciudad Obregón, Son FEB 9 1332 - Bottom of the hour ID under KGO, and then playing ballads. [Redding-AZ]

Mike inquires: Since the WRTH does not list coordinates from MW-only foreign stations, is there an online source which has such info? I used Microsoft Streets and Maps to obtain approximate geocoordinates of *R.Visión Cristiana*, South Caicos, and thus the mileage of 950. My coordinates (using a GPS receiver) are: 34-47-05N77-23-26W.

Bruce responds: I checked the FCC database, and although it lists many Caribbean and South American radio stations, 530 Turks & Caicos isn't listed. Per a QSL card, the power is 100 kW directional, bearing of 283 degrees, no coordinates given. Visit www.fcc.gov, select the Media Bureau, and then use the AM Query shortcut to check what's listed in the database.

Dynamic Duo

Mike Hardester, Jacksonville NC; Toyota car radio with imbedded windshield antenna in Jacksonville NC area. ADX4EVR@Earthlink.Net>

Kevin Redding, Mesa AZ; Sony ICF-2010. <amfmdx@fastq.com>

International News

RHODES: An updated R.Sawa coverage map on MW, FM and satellite footprints is posted at http://www.w4uvh.net/sawacov.jpg, showing Rhodes 1260 instead of never-built Cairo. Rhodes has very similar coverage to Cyprus 990, but unlike all the other MW sites, has a minor backlobe toward mainland Greece. [Wolfgang Büschel, Glenn Hauser, Feb 9 DX Listening Digest]

73 and Good DX!

Team Effort ...

That's what makes the NRC so great! And all information, contributions, and editing for DX News, DX Audio Service, 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 Ken Chatterton - P. O. Box 164 - Mannsville, NY 13661-0164, 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 Ken today?!

New! IRCA Mexican Log, 9th Edition, 2003-'04

The 9th Edition of the IRCA Mexican Log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 2002 edition and carefully cross-checked by several IRCA members. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding. Prices: NRC/IRCA members - \$9.50 (US/Canada/Mexico/seamail), \$10.50 (rest of the Americas airmail), \$11.00 (Europe/Asia airmail), \$11.50 (Australia/New Zealand airmail). Non-members: add \$2.50 to the above prices.

To order the IRCA Mexican Log from the IRCA Bookstore, send the correct amount in U. S. funds payable to Phil Bytheway to:

IRCA Bookstore - 9705 Mary Ave. NW - Seattle, WA 98117-2334

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Sports	Ken Onyschuk	В
Markotsoono	Dhil Warma	
Marketscope Musings of the Members	Phil Wayne	Paul Burkheart, Boston, MA
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Jerry Starr

AM Switch

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Musings

Dave Schmidt NRCMusings@aol.com P. O. Box 3111

of the Members

Scranton, PA 18505-0111 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.

Here is the NRC column which is Short & Sweet, diet version also available. When sending your reports in, please keep them radio related, meaning to things that you are hearing and something you might think may be a help to others in ID'ong stations and hearing them. Musings is also a great place for introductions, reintroductions, but we won't trade receipes. Here we go:

John Hunter - 390 Kelsev Drive - Rossville, GA 30741

Hi all, just thought I'd reintroduce myself since it's been about 22 years since I last was a member of the NRC! I joined back when I was 11 (1977) or so back when Ernie Cooper and Ray Arruda were doing the Musings section with their "theme" issues like the one for beer drinkers and "cities with 2 names" etc. Chuck Hutton lived in Decatur GA then and was the editor of IDXD. I stayed a member until 1982 or 1983 when the lure of girls and cars pulled me away from DXing seriously. Later on after getting a job with normal hours I would do the occasional band scan on both SW and AM just to see what was on but nothing serious. My "Rig" consisted of a Radio Shack TRF 12-655 radio and a Space Magnet 2 loop which worked great for AM and an old Hallicrafters S-53A for SW. If I remember right I logged about 1,200 stations during those years. Unfortunately all I have left of my original foray into DXing is my first 25 or 30 QSL's and no logs at all so I am starting all over from scratch again. My current setup includes the afore-mentioned equipment along with a new Sangean ATS 909, an ailing Hammarlund HQ-110, DX-394B, and a true boat anchor ... an old Wells Gardner BC-348Q for shortwave. Antennas are the SM-2, a 100 foot NW-SE long wire and a 70 foot E-W long wire. I was permanently disabled in 1997 so I started back on SW when I was able to and just got back into AM in November of this year. Wow have things changed! I REALLY need a copy of the NRC AM Radio Log and can't wait until the 24th edition comes out. Lots of new stations picked up during the mornings of 2-5 and 2-6 including WFIR 960 Roanoke, VA and WERC Birmingham fighting it out at 0546 on the 5th. Also heard were KCJJ 1630 Iowa City, IA at 0424 on the 6th and WPTX 1690 Lexington Park, MD with "Southern MD Update" program and ALANON ad. I thought they were on 920? The rest I'll send to the other editors. On a side note here, does anyone know Ralph Sanserinos email addy? I need some help on my TRF and I saw one of his postings on hard-core-dx.com mentioning he had the service manual for the 12-655 which I desperately need a copy of. Well I turned this into an essay so it's 73's for now. (and THANK YOU for the great reintroduction report, John, welcome back to the NRC! Please keep us posted on your DX doings. I don't know if they still do this but you may get the TRF book through Radio Shack; you may want to contact one of their stores to see if the TRF service manual is available through them. They did do it YEARS ago (even when they took over Allied, I ordered a few Knight Kit manuals that way). Good Luck!-DWS)

Dave Schmidt - P O Box 3111 - Scranton, PA 17505

A report on hand from DOUG BEARD, next issue! A good idea John mentioned above; lets retart the THEME Musings, and the first one can be "How I Got Started in DX'ing". Send your report along and SHARE it with the others here. We'll get a few reports together and feature them in mid March. 73





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