

The magazine of the National Radio Club

-SINCE 1933 —

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#### CPC Calendar ...

Date	Station	From/To (EST)
Dec. 10	KUMA-1290	3:05/3:30 AM
Dec. 16	KTIL-1590	3:00/3:30 AM
Dec. 17	KCKN-1020	2:30/3:00 AM
Dec. 17	KMBI-1330	3:00/3:30 AM

Letters are out and we're hoping for a really good January thru March Test season...Jeff & Wavne

KUMA-1290, P.O. BOX 340, Pendleton OR 97801 will conduct a special DX Test on Sunday morning December 10, 1990 beginning at 0305 EST. This test will consist of a special public service announcement for the National Radio Club. There will be Morse code ID's contained with in the announcement. This will air two or more times between 0305 and 0330. KUMA will be broadcasting NBC TalkNet at this time. Our thanks to Mr. Greg A. Smith, General Manager. Arranged by the Colorado CPC Machine for the National Radio Club.

KTIL-1590, P.O. BOX 40, Tillamook, OR 97141 will conduct a special DX TEST on Sunday morning December 16, 1990 from 0300 to 0330 EST Test will consist of music and ID's. Our thanks to Van Moe, President, for this test. Arranged by the Colorado CPC Machine for the National Radio

KCKN-1020, BOX 670, Roswell NM 88202 will be conducting a Proof of Performance test on December 17, 1990 from 0230 to 0300. They will leave the air at 0200 to vacuum out the XMTR and begin when they're done. Test will consist of tones and ID's and possibly Christmas music. Our thanks to Don Niccum, CE, of the NRC for this fine opportunity

KMBI-1330, S. 5408 Freya St., Spokane, WA 99223 will conduct a special DX TEST on Monday morning December 17, 1990 from 0300 to 0330 ELT. The test will contain music, voice and Morse code ID's. Our thanks to Gordon Canaday, CE, for this fine opportunity. (Many of you may remember Mr. Canaday running a test in 1987!) Arranged by the Colorado CPC Machine for the National Řadio Club.

They joined ... Gregory Martinez, Elmwood

Park, IL: Arthur Caswell, Durand, MI: Dave Bright. Tallahassee, FL; and Aaron B. Ervie, Marceline.

From the editor ... Everyone forgot to Muse this issue, so Dave tells me. Tsk, tsk! But we welcome new columnist Laura McCusker to this issue; she'll be keeping us up to date on the latest happenings in the radio industry, while Pete Kemp, who has provided "Radio Roundup" in one form or another for nearly ten years, will be keeping up with personalities. Please feel free to mail direct to Laura and Pete clippings about radio happenings in your area, and don't forget that changes involving formats still go directly to Tony Fitzherbert. If you're not sure who gets what, send clippings to Topeka or one of the columnists and we'll take care of forwarding them.

December break ... Please note that after the next issue (#11, Dec. 17) we'll take a break to avoid the holiday postal crush, and #12 will be in your mailbox around Dec. 31. In other words, you'll receive no issue around Dec. 24.

New DX'ers... We'd like to start a new column aimed at beginning BCB DX'ers. If you'd like to edit it, please apply, in a typewritten letter, to the publisher in Topeka.

DX Time Machine ... We've been running 50year-old items as printed in the NRC 50th-anniversary book, but the listings end on Dec. 28, 1940. If anyone who still has those bulletins would send contributions. we'd appreciate it!

#### DX Time Machine From the Pages of DX News

50 years ago ... from the Dec. 7, 1940 DXN: The list of 48 best heard TP stations was included.

25 years ago ... from the Dec. 11, 1965 DXN: Richard E. Wood, Bloomington, IN mentioned that he was able to inform the CE of WHB-710 that interference reported to him by listeners was actually Cuban jamming of WGBS in Miami.

10 years ago ... from the Dec. 8, 1980 DXN: John Kromka's NRC Contest standings, in order, were Earl Higgings, Michael Jeziorski, Bob Curtis, Bill Regan, Eric Loy, Paul Mount, Bruce Conti, Nancy Hardy, and Ray Barno.

# AM Switch

Jerry Starr c/o WHOT Radio 4040 Simon Road

Youngstown, OH 44512-1320

Status changes in AM stations, supplied by the FCC and NRC members

#### CALL LETTER CHANGES

Old call:		New	Old call:			New call:		
560	WYOR	Brentwood Providence	WTKM MAAM				Tallahassee Colorado Springs	WHBT KKCS
		Chicago	WPN'T				Augusta	WFXA
		Salt Lake City Des Moines	KCNR	1600	MTNX	MD	Rockville	WIKZ

## APPLICATIONS / GRANTS FOR NEW STATIONS

None

#### APPLICATIONS FROM EXISTING FACILITIES

1380 WIZO TN Franklin: reduce night power to 250 watts



### GRANTS TO EXISTING FACILITIES

1470 WZGO PA Portage: reduce day power to 466 watts, add 88 watts night, UL

#### OTHERNESS

730	WSST	GA	Thomasville: this is the station given away in the MTV contest.			
			The winner, Chris McCarron, is now thinking about moving to			
			Thomasville to operate her new station in lieu of nearly \$100,000			
			in cash which was the alternative prize. Is it possible that Ms.			
			McCarron, in all the excitement of winning, took temporary leave			
			of her senses? Your editor would take the money and run!			

			: uorred											
830	WKTX	OH	Cortland:	station	is	SILENT	(mv	second	local	0.1	20	silent	in	1990

1160 WMLD GA East Point: new station has been testing ON THE AIR, IDs as "East Point-Atlanta" and may be on regular schedule as you read this

1330 KENU WA Enumclaw: silent station is back ON THE AIR

1400 KBYG .TX Big Spring: silent station is back ON THE AIR

1460 WUFI IL Rantoul: silent station is back ON THE AIR, silence was brief

1520 WDSL NC Mocksville: silent station is back ON THE AIR again

WINW OH Canton: silent station is back ON THE AIR, was only off for less than a week, possibly technical in nature

1550 WOKJ MS Jackson: station is SILENT

1560 WTRQ NC Warsaw: station is SILENT

THANKS for Otherness items to: M Street Journal

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

# in the becinning

BY JOHN D. BOWKER

THIS IS THE COMPLETE LIST OF U. S. BROADCAST STATIONS ON THE INDICATED FREQUENCY AS PUBLISHED BY THE FEDERAL RADIO COMMISSION IN 1934. "S" MEANS SHARED: "SH" MEANS SPECIFIED HOURS: "T' INDICATES TRANSMITTER LOCATION; "D" MEANS DAYTIME OPERATION ONLY; "U" MEANS UNLIMITED TIME.

Frequency (kc)	Call letters	Main studio and transmitter	Power	Time designation
780, regional (Canadian	WEAN	Providence, R.I	{250 w 500 w LS_	}v.
shared)	WTAR WMC	Norfolk, Va Memphis, Tenn T—Bartlett.	500 w 500 w 1 kw LS	v. }v.
	KELW	Burbank, Calif Los Angeles, Calif T—Santa Monica.	500 W 500 W 1 kw LS	S-KTM. S-KELW.

## Station Address

# Changes

Supplied by NRC members and other sources

## Editor: Gayle Yeager

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

560 WJL	s wv	BECKLEY	P.O. BOX 1452 25801	HF-MI
570 KCN	O CA	ALTURAS	P.O. BOX 1452 25801 BOX 570 96101 4000 WEST ALAMEDA, SUITE # 600 BURBANK,CA 91510-7806 11300 4th STREET NORTH SUITE 318	₩H-CO
570 KLA	CA	LOS ANGELES	4000 WEST ALAMEDA SHITE # 600	
OTO KEN	07.	BOD ANOLULU	DIDDANK CA 01510-7006	UKC
			DURDANN, CA 91310-7806	ONC
570 WTK	۷ FL	PINELLAS PARK	11300 4th STREET NORTH, SUITE 318	
			ST. PETERSBURG.FL 33716	RV-VA
EUU KII	Y CO	WELLINGTON	BOY 2047 FT COLLING CO 80522	∩₩~CO
CLO KOK		WEELINGTON	2071 NODEL FRONTACE BOND WEEK 01667	01.1 00
610 KSK.	E CO	ANIT	2271 NORTH FRONTAGE ROAD WEST 81657	9#-CO
610 WIP	PA	PHILADELPHIA	SPECTACOR BROADCASTING	
			441 NORTH 5th STREET 19123	RV-VA
670 CKY	a ME	MUSCONVETOWN	D O BOY 323 GANDED NE ALV 1W7	WH-IIK
O/O CKA	D ML	MOSGRAVELOWN	F.O. DOX 323, GANDER, NF AIV 147	1111-010
PRO ACL	I KY	CORBIN	105 NORTH KENTUCKY AVENUE 40701	NW-ON
740 WSV	NT G	HARROGATE	LINCOLN MEMORIAL UNIV. CUMBERLAND GAP PKWY.	GHD-WV
740 WDF	7 TN	THITAHOMA	607 FAST CAPPOLL STREET 37388	NU-ON
740 #11	2 62	I OLLAHOHA	OOO AGUMU IN OTENERS DIVING	147 - 014
790 KAB	CA	LOS ANGELES	3321 SOUTH LA CIENEGA BLVD, 90016	UKC
800 KLT	г со	BRIGHTON	add SUITE 200	8₩~CO
860 WYJ	Z PA	PITTSBURGH	411 SEVENTH AVENUE: # 1500 15219-1905	GHD-WV
970 KIE	( (2)	CIENDALE	EGGG CAN PERNANDO DOAD GIGGG	UKC
O/O KIE	Y CA	GLENDALE	3900 SAN FERNANDO ROAD 91202	OKC
880 KGH	r ar	SHERIDAN	7515 GEYER SPRINGS ROAD	
			LITTLE ROCK AR 72209	BW~MI
916 שברו	т мт	FLINT	4000 WEST ALAMEDA, SUITE # 600 BURBANK,CA 91510-7806 11300 4th STREET NORTH, SUITE 318 ST. PETERSBURG,FL 33716 BOX 2047, FT. COLLINS,CO 80522 2271 NORTH FRONTAGE ROAD WEST 81657 SPECTACOR BROADCASTING 441 NORTH 5th STREET 19123 P.O. BOX 323, GANDER,NF A1V 1W7 105 NORTH KENTUCKY AVENUE 40701 LINCOLN MEMORIAL UNIV.,CUMBERLAND GAP PKWY. 607 EAST CARROLL STREET 37388 3321 SOUTH LA CIENEGA BLVD. 90016 add SUITE 200 411 SEVENTH AVENUE, # 1500 15219-1905 5900 SAN FERNANDO ROAD 91202 7515 GEYER SPRINGS ROAD LITTLE ROCK,AR 72209 1830 GENESSEE TOWERS 48502 BOX 790, BROOKINGS,SD 57006 add P.O. BOX 2020 53220-0920 8386 BAY MEADOWS ROAD, SUITE 107 32256 add STATION A P.O. BOX 22300 46222 800 SOUTH 4th STREET, HOLLYWOOD,CA 90028 6019 SOUTH CRESTLINE, SPOKANE,WA 99203 7901 CARPENTER FREEWAY 75247 3580 WILSHIRE BLVD., LOS ANGELES,CA 90010 E BEAR COMMUNICATIONS 55 ACCESS ROAD, WARWICK,RI 02886	HE-MT
010 177	2 00	10101	TOU GOO PROOFFIGE OF SECON	DI MT
A10 K220	ร 2D	VOLGA	BOX 790, BROOKINGS, SD 57006	RM-UI
920 WOK	ľΨI	MILWAUKEE	add P.O. BOX 20920 53220-0920	HF~MI
930 WRX.	T FL	JACKSONVILLE	8386 BAY MEADOWS ROAD SHITE 107 32256	GV-PA
040 000	DO .	MONEDENT	1) CTATION A	UT NT
940 CDN	PW	MONTREAL	add SIAIION A	HF-HI
950 WXL	# IN	INDIANAPOLIS	P.O. BOX 22300 46222	GHD-WV
970 WAV	7 KY	LOUITSVILLE	800 SOUTH 4+b STREET 40203	HF-Mĭ
1000 8738	0	LOC NACELEC	1645 NODWIL UTNE OWDERN HOLLVHOOD CD 00000	011 00
1020 KIN	a CA	LUS ANGELES	1645 NORTH VINE STREET, MOLLTWOOD, CA 90028	UW-CO
1050 KFV	R WA	DISHMAN	6019 SOUTH CRESTLINE, SPOKANE, WA 99203	0₩~CO
1080 KRL	D TX	DALLAS	7901 CARPENTER FREEWAY 75247	HF-MT
1110 KDI	A CA	DACADENA	SECO MILCHIDE BIND TOG SMCELEG CY COULD	TIKC
IIIU KKL	CA	PASADENA	3300 WILSHIRE DLVD., LOS ANGELES,CA 90010	UNC
1110 WHI	M RI	EAST PROVIDENCE	E BEAR COMMUNICATIONS	
			55 ACCESS ROAD, WARWICK.RI 02886	RV-VA
1120 WAD	AM U	CONCORD	DAMONHILL SOURDE 01742	NW_ON
1120 WAD		TORCOND	DATIONITE SQUARE 01/42	144 -014
1120 KIT	S CA	LOS ANGELES	add SUITE # 1117	UKC
1160 WOB	M NJ	LAKEWOOD TWP.	360 CLAYTON ROAD, HOWELL,NJ 07731	RV-VA
1220 KTL	V OK	MIDWEST CITY	3335 SE 67th STREET, OKLAHOMA CITY OK 73135	∩₩-CO
1220 KGE	T CA	TOC ANGELES	1100 COUTH IN DOEN NURSUE GOODS	IIKC
1230 KGF	JCA	LOS MNGELES	1100 SOUTH LA BREA AVENUE 90019	ONC
1260 KGI.	L CA	SAN FERNANDO	14800 LASSEN STREET 91345	UKC
			(Is San Fernando NOT Mission Hills)	
1260 WRD	7 OH	CIEVELYND	2800 SNOWNILLE BOAD 44141	DT_ON
1200 #105	011	CLLIELAND	2000 SNOWLITTE WOMD 44141	DI-ON
1270 WNL	S FL	TALLAHASSEE	add SUITE E-200	RV-VA
1280 KXK	L CO	DENVER	1560 BROADWAY, # 1100 80202	₿₩-CO
1280 WYS	Y TI.	AHRORA	P O BOX 2010 60507	GHD-WV
1210 1711	Z TAI	TAIDTANADOLTC	ODER HAUTHODNE LANE ACOLO	
1310 #10	V T 1A	INDIMMAPORTS		ATL ON
1330 WYW	ч он		2255 RAWINORNE LANE 46216	N₩-ON
1340 WEX		YOUNGSTOWN	401 NORTH BLAINE AVENUE 44505	N₩-ON J*-OH
1340 WI.V	L MI	YOUNGSTOWN ROYAL OAK	401 NORTH BLAINE AVENUE 44505 317 FAST 11 MILE 48067	NW-ON J*-OH BW-Mĭ
TOTO HETT.	L MI	YOUNGSTOWN ROYAL OAK	401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067	N₩-ON J*-OH B₩-MI
1250 VD31	L MI	YOUNGSTOWN ROYAL OAK LOCKPORT	2235 AAWINGANE LANE 46216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095	NW-ON J*-OH BW-MI NW-ON
1350 KBA	L MI L NY D CA	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD	2235 NAWITHOWNE LANE 40210 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE	NW-ON J*-OH BW-MI NW-ON WH-CO
1350 KBA	L MI L NY D CA L NC	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL	2255 NAWINGANE LANE 46216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA
1350 KBA 1360 WCH 1370 WDF	L MI L NY D CA L NC	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA	401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA
1350 KBA 1360 WCH 1370 WDE	L MI L NY D CA L NC	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA	2255 NAWINGANE LANE 46216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA
1350 KBA 1360 WCH 1370 WDE 1390 WGC	L MI L NY D CA L NC F TN I IL	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO	2216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA OW-CO
1350 KBAI 1360 WCH: 1370 WDE: 1390 WGC 1390 WCSI	L MI L NY D CA L NC F TN I IL E SC	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON	2216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA OW-CO RV-VA
1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO	L MI L NY D CA L NC F TN I IL E SC P CT	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD	2255 NAWINGANE LANE 46216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON, CT 06111	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON
1350 KBA) 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO	L MI L NY D CA L NC F TN I IL E SC P CT	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD FVEDETT	## 401 NORTH BLAINE AVENUE 44505  ## 401 NORTH BLAINE AVENUE 44505  ## 27515  ## 44505	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON
1350 KBA) 1360 WCH: 1370 WDE: 1390 WGC: 1390 WCS: 1410 WPO: 1430 WXK:	L MI L NY D CA L NC F TN I IL E SC P CT S MA	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOGOA CHICAGO CHARLESTON HARTFORD EVERETT	401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON,CT 06111 Address is MEDFORD,MA not EVERETT	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA OW-CO RV-VA DT-ON DT-ON
1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO 1430 WXK 1440 WGI	L MI L NY D CA L NC F TN I IL E SC P CT S MA G GA	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK	## 401 NORTH BLAINE AVENUE 44505 ## 401 NORTH BLAINE AVENUE 44505 ## 44505	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA OW-CO RV-VA DT-ON RV-VA
1350 KBA 1360 WCH: 1370 WDE: 1390 WGC 1390 WCS: 1410 WPO: 1430 WXK: 1440 WGI 1450 KBM	L MI L NY D CA L NC F TN I IL E SC P CT S MA G GA W MN	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE	### ### ##############################	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-CO RV-VA DT-ON DT-ON RV-VA
1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO 1430 WXK 1440 WGI 1450 KBM	L MI L NY D CA L NC F TN I IL E SC P CT S MA G GA W MN	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE	2216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON,CT Address is MEDFORD,MA not EVERETT P.O. BOX 1139, ST.SIMONS ISLAND,GA 31522 BOX 249, BRECKINRIDGE,MN 56520 or BOX 1115. WAHPETON.ND 58074	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA
1350 KBA 1360 WCH: 1370 WDE: 1390 WGC: 1390 WCS: 1410 WPO: 1430 WXK: 1440 WGI: 1450 KBM	L MI L NY D CA L NC F TN I IL E SC P CT S MA G GA W MN	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE	2216 A01 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON,CT 06111 Address is MEDFORD,MA not EVERETT P.O. BOX 1139, ST.SIMONS ISLAND,GA 31522 BOX 249, BRECKINRIDGE,MN 56520 or BOX 1115, WAHPETON,ND 58074	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA
1350 KBA 1360 WCH 1370 WDC 1390 WGC 1390 WCS 1410 WPO 1430 WXK 1440 WGI 1450 KBM	L MIL NY CA L NC TN I IL E SC TN MA GA MN MN	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN	2216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON,CT 06111 Address is MEDFORD,MA not EVERETT P.O. BOX 1139, ST.SIMONS ISLAND,GA 31522 BOX 249, BRECKINRIDGE,MN 56520 or BOX 1115, WAHPETON,ND 58074 125 MENDENHALL, SUITE # 1 59715	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA
1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO 1430 WXK 1440 WGI 1450 KBM	L MIL D CA L NC F TN I IL E SC F CT S MA G GA W MN B MT	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS	2216 401 NORTH BLAINE AVENUE 44505 317 EAST 11 MILE 48067 BOX 477 14095 2760 SOUTH UNION AVENUE Zip Code Change Only - 27515 Zip Code Change Only - 37408 3325 SOUTH MICHIGAN AVENUE, # 600 60604 478 EAST BAY STREET 345 EAST CEDAR STREET, NEWINGTON,CT 06111 Address is MEDFORD,MA not EVERETT P.O. BOX 1139, ST.SIMONS ISLAND,GA 31522 BOX 249, BRECKINRIDGE,MN 56520 or BOX 1115, WAHPETON,ND 58074 125 MENDENHALL, SUITE # 1 59715 add P.O. BOX 1460	NW-ON J*-OH B*-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON DT-ON CO OW-CO OW-CO OW-CO HF-MI
1350 KBAI 1360 WCH: 1370 WDE: 1390 WGC: 1390 WGC: 1410 WPO: 1440 WGI! 1450 KUU! 1460 WBRI 1470 WOX!	L MILL NY CA NC NC TN ILL SC TN ILL SC GA MA MN MILL SC GA MN MILL SC SC MA MN MILL SC SC MA MILL SC MA MILL SC SC MA MILL SC MA MILL SC SC MA MILL SC MA	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS COLUMBIA	2216 2217 2218 2219 2219 2219 2210 2210 2210 2210 2210	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA OW-CO OW-CO OW-CO OW-CO OW-CO
1350 KBAI 1360 WCH 1370 WGC 1390 WGC 1390 WCS 1410 WPO: 1430 WXK: 1440 WGI 1450 KBMI 1450 KUUI 1460 WBRI 1470 WQXI	L MI L NY CA L NC F TN I IL E SCT S MA GA MN B MI B MI B MI B MI B MI B MI B MI B MI	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS COLUMBIA ABILEME	2216 2217 2218 2218 2219 2219 2219 2219 2219 2219	NW-ON J*-OH B*-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON DT-ON OW-CO OW-CO OW-CO OW-CO OW-CO
1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WCS 1410 WPO 1430 WXK 1440 WGI 1450 KBM 1450 KUU 1460 WBKI 1470 WKX	L MIL NO CALL	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS COLUMBIA ABILENE	2216 2217 2218 2219 2219 2219 2210 2210 2210 2210 2210	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA OW-CO OW-CO OW-CO OW-CO OW-CO
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1350 KBA 1360 WCH 1370 WDE 1390 WGC 1390 WGC 1410 WPO 1430 WXK 1440 WGI 1450 KBM 1450 KUM 1460 WBR 1470 WGX 1470 KNT 1510 KDK 1520 KOM 1530 WRT 1540 KXE	L MI L NY L MI L M	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPPEL HILL CHATTANOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS COLUMBIA ABILENE CHARLOTTE LITTLETON OKLAHOMA CITY CHAPEL HILL WATERLOO	## 10 NORTH BLAINE AVENUE 44505 ## 216 AVENUE 44505 ## 27 14095 ## 2760 SOUTH UNION AVENUE ## 210 Code Change Only - 27515 ## 210 Code Change Only - 37408 ## 2325 SOUTH MICHIGAN AVENUE, # 600 60604 ## 28 EAST BAY STREET ## 245 EAST CEDAR STREET. NEWINGTON,CT 06111 ## 245 Address is MEDFORD,MA not EVERETT ## 260 POOL 139, ST.SIMONS ISLAND,GA 31522 ## 280X 249, BRECKINRIDGE,MN 56520 or ## 280X 249, BRECKINRIDGE,MN 56520 or ## 280X 115, WAHPETON,ND 58074 ## 125 MENDENHALL, SUITE # 1 59715 ## 30d P.O. BOX 1460 ## 1303 SUNSET BLVD. 29203 ## 4510-A SOUTH 14th STREET 79605 ## 480 COLLINS ROAD 28216 ## 2559 WELTON STREET, DENVER,CO 80205 ## P.O. BOX 1520 73101 ## 3013 GUESS ROAD, DURHAM,NC 27705 ## Zip Code Change Only - 50705	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA OW-CO RV-VA DT-ON DT-ON RV-VA OW-CO OW-CO OW-CO OW-CO OW-CO OW-CO HF-MI OW-CO HF-MI RV-VA HF-MI RV-VA
1350 KBAI 1360 WCH. 1370 WDE: 1390 WGC 1390 WGC: 1410 WPO: 1430 WXK: 1440 WGI: 1450 KBM 1450 KBM 1470 WRI: 1470 KNT: 1480 WCN' 1510 KDK: 1520 KOM. 1530 WRT: 1540 KXE:	L MI L NY L N	YOUNGSTOWN ROYAL OAK LOCKPORT BAKERSFIELD CHAPEL HILL CHATTANOOGA CHICAGO CHARLESTON HARTFORD EVERETT BRUNSWICK BRECKINRIDGE BOZEMAN BIG RAPIDS COLUMBIA ABILENE CHARLOTTE LITTLETON OKLAHOMA CITY CHAPEL HILL WATERLOO CAMP LE JEUNE	## 10 NORTH BLAINE AVENUE 44505  ## 1401 NORTH BLAINE AVENUE 44505  ## 14095	NW-ON J*-OH BW-MI NW-ON WH-CO RV-VA RV-VA DT-ON DT-ON DT-ON DT-ON DT-ON DT-ON OW-CO HF-MI OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO RV-VA OW-CO HF-MI RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO RV-VA OW-CO OW-CO OW-CO RV-VA OW-CO OW
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N₩-ON GV-PA

\*\*\*\* CONTRIBUTORS \*\*\*\*

MH-UK .. MARK HATTAN, HEREFORD, ENGLAND, UK HF-MI .. HAROLD FRODGE, MIDLAND, MI .. JERRY STARR, HUBBARD, OH .. JOHN WILKINS, WHEAT RIDGE, CO J\*-0H .. DON TRELFORD, SCARBOROUGH, ON DT-ON RV-VA .. ROBT. VANCE, FT. BELVOIR, VA GHD-WV . . G. HARLEY DeLEURERE, HENDRICKS, WV BW-MI .. BOB WALKER, WIXOM, MI WH-CO .. WAYNE HEINEN, AURORA, CO UKC .. Unknown Contributor -GV-PA .. GEORGE VANISH, TRUCKSVILLE, PA Sent copy of flyer for R & R NW-ON .. NEIL WOLFISH, WILLOWDALE, ON Convention '90 in L.A.

# Bandscans

## Chris Cuomo

670 Third Avenue Verona, PA 15147-1349

Audible stations from a DX'er's location at given times.

EH	NE	ST R.	COOPER Creek,					
Ma	rs	hallís	: Creek,	PA	1080	₩TIC	Hartford, CT	3
GE	, Si	uperad	lio		1090			
Αu	gu:	st 10,	1990		1100	₩GPA	Norristown	4
11.	ıid	-after	noon		1110	₩TBQ	Warwick, NY	4
1	. W	eak -	lio 1990 noon 9 stron	E	1120			
010					1130	MNEM	New York, NY	9
550	WHLH	Bloomsburg	ia	6	1140			
		Philadelph:	ia	7	1150			
570					1160	WYNS	Lehighton	6
580	WHP	Harrisburg		6	1170	WBRW	Bridgewater, NJ	5
590	WARM	SCRANTON		8	1180			
600	WICC	Bridgeport	, CT	2	1190	₩LIB	New York, NY	2
810	WIP	Philadelph:	ia	6	1200			
820	WSKQ	Newark, NJ		7	1210	WCAU	Philadelphia	8
830	WEJL	SCRANTON		3	1220	WGNY	Newburgh, NY	4
640							EASTON	9
850					1240			
660	₩FAN	New York, 1	NY	9	1250	WHTR	Morristown, NJ Trenton, NJ	4
670					1260	WBUD	Trenton, NJ	4
680					1270	WLBR	Lebanon	5
		in Spanish		1			New York, NY	4
700		211 020111011		~		unID		-
	WOR	New York, 1	NY	q			West Hazleton	6
		Shiremanst	กผก	2			Parsippany, NJ	5
		with MoR	J#11	2			ALLENTOWN	8
740	QIII LG	HICH HOW		Ü	1330		1100001110111	U
	WWAY	Olyphant		5			Middletown, NY	4
760	11 11 2325	Olyphane		Ü	1350		Middlecown, Ki	4
	MVBC	New York, 1	NY	Q			NEWTON, NJ	7
780		New Tork, I		3			Ellenville, NY	4
		ALLENTOWN		7			New York, NY	4
800		ULLITUTOWN		,			Poughkeepsie, NY	2 7
		Schenectad	אע	5	1400	MECH	EASTON	
	unID			4	1410	MICH	Lansford	6
830				4				7
		CEROUID CRIID	^	9			unIDs	
		STROUDSBURG		-			Newark, NJ	4
	MCR2	New York, 1	NY	8			Lansdale	4
890							New Brunswick, NJ	3
900							Tunkhannock	4
		SCRANTON		7			ALLENTOWN	8
		unIDs			1480			
		with MoR		3	1490	MDTC	PORT JERVIS, NY	5
		<sup>?</sup> Lebanon		4		WAZL	Hazelton	4
	Two :				1500	WKER	Pompton Lakes, NJ	2
		HOUNT POCO		7	1510	WAHT	Annville	23
970	WWDJ	Hackensack	, NJ	5	1520			- 2
980	WILK	WILKES-BAR	RE	6	1530			
990					1540	WPGR	Philadelphia	5
1000	WRNJ	HACKETTSTO	LN , NW YN	9	1550			•
1010	WINS	New York, 1	NY	4	1580	WAXR	New York, NY	6
1020							Doylestown, PA	2
1030	WBZ	Boston, MA		1			Patchogue, NY	3
1040		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_			Honesdale	6
	WEVD	New York, 1	NY.	6			Waterbury, CT	3
		Philadelph:		4	1600		ALLENTOWN	6
		Sunbury		2			East Longmeadow, MA	3
				_			III	3

# Domestic DX Digest - East

## William Hale

734 Burleson San Marcos, TX 78666

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

#### MEDIUM WAVE RAMBLINGS

- A couple of issues ago we asked about the KPBC/KGGR mixup in Dallas. An unexpected trip by your editor through that area solved some of the controversy, but a few strings were left dangling.
  B.B. McChurkan of Irving, TX has written with all the details. See 770 & 1040 in SPECIAL, below. Thanks, B.B.!
- Dave Byans of Brossard, Quebec points out the fact that Quebec now uses QC as its two-letter abbreviation. So, when reporting Quebec stations be sure to make that change...so Pil remember, too. Sounds like Mikece has a job ahead of him!!
- Remember...DX must be kept current. With few exceptions, reports older than 30 days by my deadline will grace my new Rubbermaid trash basket. Also keep in mind the two-week break upcoming between Issues 11 and 12.
- In answer to Rich Freho's question about the <u>Kowalski Loop</u>, Robert Kramer writes the following: This loop was made by NRC member Paul Kowalski of Milwaukee a number of years ago. I believe I purchased mine around 1981 or '82. He has long since stopped making them. The loop is an FET ferrite job, similar to the Radio West Loop. Paul made two models, one with a large ferrite rod and one with a small one. Mine is the small one. Well, that settles that. Thanks, Bob. Next question...?

#### SPECIAL

- 640 WBMX MI ZEELAND as of 11/13, back on a regular schedule of 24 hrs NSP; format is now EZL, automated; still no phone, and they occasionally run an OC when tapes run out (station is apparently unattended part of the time) (PLB-MI)
- 770 KPBC TX GARLAND is operating U4 10000 1000, 24 hrs NSP; phone is 214-445-0770 or 445-1700; no specific regular maintenance time, XR in Garland, studios in Irving; QSL reports to Bill Dennis, PD (BBMcC-TX)
- 820 WPNT IL CHICAGO is now The Point, simulcasting 100,3 with Hits From the 80s and Today, with good old Rock 'n' Roll targeting the 2!-35 market; IDs as WPNT AM & FM, The Point (RW-IN)
- 1040 KGGR TX DALLAS operates LSR-LSS with DI 1000; sign-on date was 7/15/90; mailing address is 3929 S. Polk St., Dallas, TX 75/224 and phone is 214-372-9000; XR is in north Dallas, studios in far south Dallas; verie signer is ???, but letters would be answered; format is GOS/REL (BBMcC-TX)
- 1330 KWLO IA WATERLOO 11/8 1730 noted with TLK, so they are not silent anymore (MH-NE)
- 1460 WUFI IL RANTOUL has returned to the air with an all-news format; carries CNN Headline News + has local updates; has virtually turned into a Champaign-Urbana station (RW-IL)
- 1560 WQXY KY HAZARD 11/11 0615 sign-on preceded by 3 beats on a snare drum, but no SSB; sed they were owned by Black Gold B'easting Inc with xmtr on Hwy 476 in Rowdy - CHR mx; fair over a nulled WQXR; ex: WYZQ & OLD (REH-ON)
- 1570 WBEB IL HARVEY is now 24 hrs-NSP with their JAZ & BLUES format (RW-IN)
  1580 WWOF NC CAMP LRJEUNE 11/9 1532-1547 atop channel for awhile, then fading under WVKO/CBJ; local WPGC was OFF the air for some reason; report returned and station's new address is: 1309 LeJeune Blvd, Jacksonville, 28540 (HH-MDI)

#### UNIDS AND UNID HELP

- 601 UNID ?? 10/12 0635 off frequency SS station playing a variety of LA mx; looped a shade west of due south; heavy WTVN splash made for tough copy; still there 10/18 with sign-on at 0600 (0700 on Sunday 10/14) (REH-ON) [Note: this corrects my typing error in report...sorry Ed.]
- 780 WLRM MS RIDGELAND ref. RF-OH's unID...I seem to remember reading something about this being a WNN affiliate (DS-WI) ...this may be RF-OH's unID; I have a tentative logging of them with WNN programming and they do have a TLK format (MH-NE)
- 890 UNID ?? 10/26 0809 w/GOS, poor under WLS; occasional REL mx was okay, but the preacher was too soft-spoken; likely either KGGN or KBYE (DS-WI)
- 910 WALT MS MERIDIAN possibly Mike Hawk's unID of 10/15 (Issue 5); when last hrd, they had a mix of soul & rap; doesn't use Walt as a slogan; if I remember correctly, they call themselves T-910 or T-91 or 91-T or... (REH-ON)

6 1000 UNID ?? - 10/26 0843 poor under WLUP with C&W unable to pull ou	
- NO SECURIO	
probably KXRB (DS-WI) 77 - 11/8 ~ 2045 with MoYL-type mx and an ID which sounded	
could this have been WDEL? with a change in format?? (RW-IN)  1230 UNID  1230 UNID  1230 UNID  1230 Celtics vs NJ Nets BKB at Meadowlands; r	
WESX; very poor under 2 others; no ID heard or given during fade (II 1570 UNID 77 - 11/17 2000 poor with ID for 92.5 FM; Central TC and USA	
(MH-NE) [A quick scan of The Log & the FM Atlas shows one 1570/9; KYCR/KQRS Golden Valley, MN. Maybe? - Ed.]	
1590 UNID ?? - 11/12 2220-2315 University of Miami college FB; WNAL (?) under an WAKR and an unID with REL pgm (DT-ON)	in the Valley,
DX AND EQUIPMENT TESTS	960 CFAC
950 WWJ MI DETROIT - 11/12 0100-0358 off completely for maintenance; un WGOV, WQBE, CFAM & newies KJJO, WHVW hrd in their absence;	no sign of unn
KYGO which dimmed my hopes for KRXY-1600 TEST (REH-ON) IN JASPER - 11/4 0530-0600 just maybe, 2 seconds of code at 0549,	970 KCTR 990 CHTY
TT at 3 different pitches @ 0555; not enuf for a report; dominated by (  KS WELLINGTON - 11/4 0630-0700 nothing on frequency at all (1)	
is correct city, Don -Ed.]  NN MORHEAD - 11/4 0600-0630 continuous TT, mostly CJMS in	& out 1060 WCFB
(Montreal's night) (DT-ON)  GA WARNER-ROBINS - 11/11 0435 with clear W-C-O-P CID follo	wed by VID: 1100 KKLL
************************************	off frequency
just enough to cause a loud rumble; slept thru first 10 minutes of TEST fortunately I practice safe DX and had set timer/recorder just in case, st (REH-ON)	re glad I did! 1250 WKBL
WCOP GA WARNER ROBINS - 11/11 0431 ID heard in mess, nothing else entire test period (RK-IL)	
WCOP GA WARNER ROBINS - 11/11not heard (RCW-MI)CKAR nothing hrd under them (DT-ON)	too strong, 1330 CJYM 1350 WSLR
380 WSYB VT RUTLAND - 11/11not heard (RCW-MI)0530-0600 nothin 490 KORN SD MITCHELL - 11/16not heard (RCW-MI)I set my timer to	
rig & tape recorder during the entire time period & no sign of anything	(RK-IL) 1376 WITH
11/16 0500 no dice; channel was a complete jumble, couldn't even pict less than 40 miles from here; this is the last time I'll try for a DX Test of with 93 stations on 24 hours-a-day (PC-VA)	COUL WARK. 1400 WIPPA
570 WSWV VA PENNINGTON GAP - 11/12 0435 TT, IDs & long periods of C	C during 1410 WRMN
monthly f/c (RK-IL)  CO LAKEWOOD - 11/12 fair with DX Test; CID & VIDs (RK-IL)	1420 CJMT
KRXY CO LAKEWOOD - 11/12 0230-0300 not hrd; lots of beeps, tweets at frequency but nothing resembling an ID; strong WWRL/CHNR, weak no KYGO-950 during WWJ SP sed this one would be unlikely; maybe	KOA-850 and
(REH-ON)not heard (RCW-MI)  WARU IN PERU - 11/12 0215 tune-in XLNT with VIDs, OC & march mx;	. Indo Carri
WARU IN PERU - 11/12 0201 poor on DX Test with ID; only 1 CID noted period (RK-IL)	during whole 1510 WWHI
WARU IN PERU - 11/12not heard, too much WAAM (RCW-MI)W dominating, so didn't try for KRXY (DT-ON)	WRL 1550 WIYR
MIDNIGHT TO 0800 HOURS ELT	CBE
610 WZZK. AL BIRMINGHAM - 11/18 0215 good with country simulcast of F	M (BP-NC) 1570 KYCR. WMYN
WGST GA. ATLANTA - 10/17, 0553 fair - poor w/Atlanta sports, Newscadi time is 5:55 TC; over RFD others (DS-WT)	640 WGST
660 WMIC MI SANDUSKY - 10/19 0713 w. sports and wx reports sponsored by Motors. For the WMIC-???? (FM Calls) Weather Center, I'm ???? (DS- sez the CLs of their FM are WTGV -Ed.]	Sandusky
WVAL MN ST. CLOUD - 10/26 0753 fair with OLD, ad cluster for St. Clou (DS-WT)	
680 CFTR ON TORONTO - 11/1 Midnight fair with CHR, SILI (DS-WI)	790 KGHL
740 KRMG OK TULSA - 1/18 0229 ws., back into Takinet (EP-NC) 770 WEW MO ST. LOUIS - 10/19 07(0)-0800 fan - good with MAJYL (DS-WI)	840 CHIJR
790 KFYO TX LUBBOCK - 10/12 0726 fair with rat. I nx read by local anner, a Kipp's Tire Service serving West Texasand New Mexico; This is KFYO	d for <u>Cowle &amp; 850 CKYL</u> We we call
D; probable KGHL under with ag news verie received (DS.W.I)  WTMR MN MINNEAPOLIS - 11/14 0005 tolid signal with local nx (EP.N.C.)	870 KAAN
830 WWMO NC EDEN - 11/14 0603 fair with Bob bases University pages (BP:NC)	Ď

CASSOPOLIS - 11/10 0700 weak with an ID in a mess of stations; #1001 N ST. LOUIS PARK - 11/12 0125 with BRN's Ways and Means Committee -A from the U.S. State dept for Americans travelling abroad and a Look Before You g PSA - ID: Twenty-four hours a day. Business Radio 950, KIJO St. Louis Park. ictly business; local WWJ was off (REH-ON) Y HYDE PARK - 11/12 0119 with SMN's KOOL Gold and 95-HV non-ID - ad snow plow dealer in Poughkeepsis and promo for a job opening at the Station ing phone # as in Log fair on Pioneer SX-60 in the den but strangely absent on 390A in my DX Shack where KJJO was top dog; the Pioneer has such a lousy AM ction, hard to believe it could deliver a 57 watter, WWJ off (REH-ON) B CALGARY - 11/12 0337 with CAW max, IDs as 960, CFAC and ads for Silver reen Trivia and Shopper's Drug Mart; sounded like a satellite-fed show; several deep les; in WFIR null, with WWJ off eliminating co-channel splash; lost to WWJ sign-on ash at 0358 (RCW-MI) BILLINGS - 11/10 0706 strong w/ID Cat Country, KCTR: C&W mx (MH-NE) MONTREAL - 10/12 0621 UC good with CBQ looped; Montreal's 200 Hits gan (DS-WI) VANCOUVER - 11/18 0700 fair under WHO with AOR/CHR. TC, slogans ock 1040 and Stereo 1040. BC #2 (MH-NE) S TUPELO - 11/17 0731 ads for the Air Force and a gospel record = GOS mx (H-NE) O WEBB CITY - 10/19 0755-0800 good with GOS, Webb City school lunch menu, 00 AM or 91.9 FM, KKLL Webb City, Missouri ID - USA Nx (DS-WT) C VANCOUVER - 11/18 0721 very strong (20 over S9) with WX: 1/30 and WX: quatry slogans; C&W easy to confuse with KWKH; BC #3 (MH-NE) N COVINGTON - 10/12 0700 poor with SSB, full-data AM/FM sign-on = wx S-WI) A CHARLOTTESVILLE - 11/14 0632-0700 at times atop the channel with ws/local news/sports; QRM WWDC/WBZE/jumble (HH-MD1) ROSETOWN - 11/8 0500 fair with oldie, ID + BNV Nx (RK-IL) H AKRON - 11/17 0235 good signal with Country mx and mention of 25 years of watry (BP-NC) MCKEESPORT - 11/18 0632 briefly atop channel with sports and wx; also closed report for 10/27 0734-0752 (HH-MDI) GARY - 11/17 0016 wx and mx by Ray Charles; strong for 500 watts (MH-NE) FT. PAYNE - 11/11 0200 poor with ID on the hour (RK-IL) KINGSPORT - 11/12 0040-0100 AC & older, 0100 1400 WK.P.F. 3 others in moetition, poor (DT-ON) ELGIN - 11/9 0759 area wx & local ads hrd before fading; new (MHNE) CHICOUTIMI - 11/12 0127-0130 mx, SID in FF CMT, male anner, poor, der WHK (DT-ON) L MONTGOMERY - 11/17 0240 good with CHR mx and simulcast of FM, The geredible Y-102 (BP-NC) N NEWMARKET - 11/11 05/1 with poor signal carrying Music Radio Network HR), ads for Alliance Office Supplies and Newist Business Furniture, both in ewmarket; poor signal (2,500 ALL) JOLIET - 10/26 0721 fair with Gos, Ann Smith for Will County Treasurer POL , WWHN Joliet, Chicagoland's Hot Choise ID @ 0733 (BGWI) N SODDY-DAISY - 10/12 0543 poor - fair with OLD & We're Tiger Radio TYR call ID (DS-WI) N WINDSOR - 11/16 0530 jazz concert pgm; Woody Herman with Man From fars, network show from Ottawa; broke for wx in Windsor at 0000 ELT (ICVA) GOLDEN VALLEY' - 11/12 0600 poor in mess with sign-on (RK-IL) MINOCOUA - 11/10 0729 fair - poor with Minocqua-area wx & ID: 55th raight day with a new one logged (MH-NE) WHEELING - 11/13 0500 & 0600 blasting in with MoYL & ID over both ours! (RK-IL) 0800 TO 1600 HOURS ELT T BILLIANCES - 10/26 0805 fair - poor in CRM with ad for Eronier Lincoln-

READING - 11/14 0619 fair - good with ads (BP-NC)

- 790 KGHL MT BH. LECUS. 10/26 0805 fair poor in CRM with ad for Fraction Vince dia Machine your Montana ???, then ms. ... has Kiff L. news; Malf #1 (DS-WH)

  840 CHIR ON NORTH MAY. 1/1/2 1501 fair with my by female, mentioned Chill Nice.
- 840 CHIJR ON NORTH BAY 11/12 1501 fair with nx by female, mentioned CF1DR Nowsline 472-3225, then This is CHUR News for Gateway Flooring (MS-ON)
- 850 CKVL QC VERDUN 11/12 1548 poor fair in CBC splatter with local talk in FF woman interviewing man frequent mentions of Montreal (MSON)
- MO BETHANY 10/26 0807 very detailed local accident report with mantion of Missouri State Fatrol and Harrison County Sheriff; news story about City of Be-many cleanup (DSWI)

940 WMIX IL MT. VERNON - 10/26 0841 poor - fair with ad for Ford Square in downtown Mt. Vernon (DS-WI)

1170 WWVA WV WHEELING - 11/12 1457 fair - good with country mx song Let Me Watch My
Children Grow, ID as 1170 WWVA Wheeling-Steubenville, where news comes first;
unusual this early in afternoon (MS-ON)

1420 WCED PA DU BOIS - 11/19 1552 good with florist's ad, ad for Gardner's Candies in DuBois Mall, ID as WCED, the local news leader and plugs for network and local news; CICL splatter minimal (MS-ON)

1570 WKBH WI HOLMEN - 10/19 0806 WKBH AM mentioned several times, NOS mx; fair under unID with Wisconsin nx (DS-WI)

1580 WPGC MD MORNINGSIDE - 11/19 1558 fair with female anner with mention of WPGC Business Review (MS-ON)

#### 1600 TO 2400 HOURS ELT

550 WGR NY BUFFALO - 11/14 2036 good - fair with ad for Southgate Plaza; ID Time for more sports talk with Doug Young on Buffalo's sports station, Newsradio 56, WGR;

overwhelmed by Ed Ames after 2110 (EJ-NJ)
ND IL CHICAGO - 11/16 2008 SS and mx with ID:

560 WIND IL CHICAGO - 11/16 2008 SS and mx with ID: Dough-blay-bay ee en-nsy day (WIND in SS) (MH-NE)

WHBQ TN MEMPHIS - 11/10 1736 poor with C&W under looped WIND; Country 56 WHBQ call ID (DS-WI)

KLVI TX BEAUMONT - 11/18 2140 ID during pause in KWTO's programming as 56 KLVI (MH-NE)

620 WRJZ TN KNOXVILLE - 11/6 2105-2130 REL from CA, Coming up election results and USA News at 11:00 Joy 62 WRJZ; Radio Bible Conference pgm; splash CKTB (DT-ON)

WPDQ FL JACKSONVILLE - 10/24 2104 XLNT with talk, giving numbers including the one in the Log, WPDQ, The Mighty 690, and a sung legal ID; in for at least 2 hours, almost certainly day power/pattern; no ads hrd, but no mention of emergency operation either; FL #1, finally! (DS-WI)

CBF PQ MONTREAL - 11/11 1750 fair with FF CBC programming; uncommon, but not rare (MH-NE)

700 WLW OH CINCINNATI - 11/15 2248 with talk show host Bill Cunningham, who thinks Americans have too many holidays; local CBF-690 nulled (I live One mile from CBF and CBM twin towers in Brossard) (DE-QC)

710 WDSM WI SUPERIOR - 11/16 1723 very strong with WHB; ad for Eyewitness News on channels 10 & 13, Lury Furniture and Carpet, Ore-Ida, and Metro Chrysler-Plymouth - 71 Country Weather; new (MH-NE)

720 CHTN PI CHARLOTTETOWN - 11/11 1602 fair with nx from Broadcast News, sports leading off with CFL FB scores, Kentucky Fried Chicken and mentioning Charlottetown and other PI locations, Island Weather, ferry schedules, annet This is a 720 CHTN information update; ID as The Island's Classic Hits Station, CHTN

730 KSUD AR WEST MEMPHIS - 11/10 1729 fair with contemporary REL mx, ... on Love 73 KSUD (DS-WI)

740 WRPX WI HUDSON - 11/13 1733 ads for places in Hudson and River Falls → either OLD or NOS mx; very weak with CBL, KTRH & KBOE; new (MH-NE)

760 KRZN CO THORNTON - 11/9 1835 ID: The New AM 760; ad for Colorado's Channel 7; don't believe this on last Summer when I passed thru Denver; CO #77 & #999 total (MH-NE)

WCHP
NY CHAMPLAIN - 11/11 1624 with REL TLK followed by 1629 sign-off by female; no SSB; very tuff copy even the had good null on local WJR's carrier but back-scattering produced horrible distortion of their sidebands; this was only my 3rd catch on 760 while WJR was on the air (REH-ON)

770 WVNN AL ATHENS - 11/12 1734 ID: You are tuned to News 77, WVNN; wx, TC, ID jx & local ads; new (MH-NE)

AIS OH BUCHTEL - 11/12 1623 fair with mention of oldies format, The music you grew up with, then WAIS means area information followed by brief wx given by man who mentioned more detailed wx to follow & - local/state nx leading off with mention of Zanesville Hospital (MS-ON)

790 WSGW MI SAGINAW - 11/18 ~2000 with call ID, nx; last newie from Wisconsin!

CIGM ON SUDBURY - 11/14 2254 fair with country mx; promo for ladies auxiliary bingo

870 WLW LA NEW ORLEANS - 11/15 2200 ads for Rocky Mountain Air and Louisiana's Open House, co-sponsored by Louisiana Association of Broadcasters; my first Louisiana station...took 40 years; good signal, hrd several times in past few days, but only hrd ID now; different pattern or XR relocation? (DE-QC) [Just good conditions...or they got the 'Gators out of the ground system...see last week's SPECIAL - Ed.]

880 KGHT AR SHERIDAN - 11/10 1744 Little Rock mention followed by AM 880 KGHT,
We're giving you...; fair, but fadey (DS-WI)

WRFD OH COLUMBUS-WORTHINGTON - 11/12 1613 fair in WCBS null; We here at WRFD hope you'll keep the Toys For ??? campaign in your Holiday plans, local ads, WRFD call letter ID sung (MS-ON)

910 KLCN AR BLYTHEVILLE - 11/10 1751 ad for Cass Jewelry in downtown Blytheville, promo with ...op KLCN (DS-WI)

CKLY ON LINDSAY - good - fair with end of Maple Leafs game; postgame and ads (Gary's Gifts, Elsie's Fantasia Lingerie, etc.), ID Playing favorites for ...., 910 CKLY; 60s-70s oldies (EJ-NJ)

920 CFCY ON SAULT STE. MARIE - 11/16 1906 ID and weathercast; barely above din (DLt1-IN)

CFLS QC LEVIS - 11/4 2158 fair with Quebecois pop (not rock) mx, call letter ID in FF by man @ 2200 (MS-ON)

930 WBEN NY BUFFALO - 11/15 2257 with CNN Headline News, ads for Toro Snow Blowers and Quaker State; CBM-940 nulled (DE-QC)

WBEN NY BUFFALO - 11/16 1658 good - fair with ad for Homeshire Real Estate; CBS Nx; over local WPAT for awhile around our LSS (EJ-NJ\*)

KROE WY SHERIDAN - 11/18 2148 numerous mentions of Sheridan, but not enough heard for a report; new (MH-NE)

960 WFGL MA FITCHBURG - 11/10 1733-1744 wx, Radio 960 WFGL, ads for Motel 6 and Xerox; Sports authority for northern (MA?), 960, WFGL; EZL, no QRM (DT-ON)

WFTC NC KINSTON - 11/15 1818 C&W mx; no AM IDs, only 95.1, WRNS IDs; fair poor (DLH-IN)

970 KHVN TX FT. WORTH - 11/17 2339 promos and ID; unID football game (DLH-IN)

CBZ NB FREDERICTON - 11/15 2302 CBC News, dominant over nearby CKCH Hull

980 WONE OH DAYTON - 11/18 1649 over KRMZ with ad for Browns Football next Sunday at 1:00 on Dayton's best country, WONE, new (MH-NE)

WCUB WI TWO RIVERS - 11/18 1753 took over once WONE faded; C&W mx and ID; WI #40 (MH-NE)

CFPL ON LONDON - 11/11 1808 very poor w/Southern Ontario wx & ID: Radio 98 (MH-NE)

990 CHTX PQ MONTREAL - 11/11 1739 fair in CBW's null w/ID: Montreal's 990 Hits - CHR mx, one was in FF; PQ #5 (MH-NE)

WHO IA DES MOINES - 11/14 2230 very good with Bruce Williams on Talknet; ID with Bruce, Call me from Davenport, Ames, anywhere in Iowa, I'm on WHO; (place names approximate) (EJ-NJ)

WHO IA DES MOINES - 11/15 2305 <u>Iowa State</u> BKB, difficult over semi-nulled local CFZZ Longueuil (DE-QC)

1060 WRHL IL ROCHELLE - 11/18 1704 poor in a mess of WMCL/KFIL/KYW and WNOE with Chicago Bears FB; new (MH-NE)

WHFB MI BENTON HARBOR-ST JOSEPH - 11/14 1714 Paul Harvey - Southwest Michigan wx and ID: Stereo Country 1060, new (MH-NE)

WRCW OH CANTON - 11/13 1715 fairly strong with full-info sign-off including studio QTH and power - America The Beautiful, #1010 (MH-NE)

CFCN AB CALGARY - 11/11 1818 CHR mx, mentions of Calgary, ID; AB #5 (MH-NE)
CJRP OC QUEBEC CTTY - 11/11 1600 good in FF with local as, nx (MS-ON)

CIRP QC QUEBEC CITY - 11/11 1600 good in FF with local as, nx (MS-ON)

WCCS PA HOMER CITY - 11/19 1602 fair with nx, promo for 1160 WCCS \$3000

Christmas Cash Giveaway (MS-ON)

1180 WJNT MS PEARL - 11/18 2250-2325 tune out, over/under WHAM (with possibly Taino also in the background) with Limelight Show from the Sun Network, burying WHAM at times; faded near 2300 (natch) but ID mentioning Pearl-Jackson heard at 2305;

probably still on 50kw day power (PLB-MI)

NC GRAHAM - 11/13 1809-1831 good, way atop channel with Piedmont News, sports, wx (HH-MD1)

1240 CINH ON BANCROFT - 11/8 1607-1615 OLD by Roger Whittaker, sot [77-Ed.] clothing store, phone 332-2014, promo for Rise and Shine on CINH, poor little interference; local programming & not from CJBQ (DT-ON)

1250 KBRF MN FERGUS FALLS - 11/15 2155 wx, contest results & C&W mx; fair; also hrd 11/16 @ 1915 (DLH-IN)

1280 WABK ME GARDINER - 11/10 1620-1625 briefly atop channel and gone (tuned on 1360 for 50 minutes); good report (HH-MD2)(no luck on 11)

1290 WHIO OH DAYTON - 11/3 1918-1930 HS FB, Princeton Warriors & Vikings, High school football on 1290, WHIO, ad for Bernbach Security; over/under WFBG (DT-ON)

WFBG PA ALTOONA - 11/3 1918-1930 network AC & ROK pgm, ad for food stamps, 1290, WFBG; caller with request, wx; over/under WHIO; poor - med. poor (DT-ON)

10		
1310	CHGB	PQ LA POCATIERE - 11/3 2101-2110 Montreal vs Detroit HKY in FF, ad for
		McDonalds; poor with very faint mx under, otherwise no interference (DT-ON)
1320	WARA	MA ATTLEBORO - 11/18 1751-1812 occasionally atop channel; heavy WJAS
		QRM; ads and wx and nx (HH-MD1)
1330	WFNV	OH YOUNGSTOWN - 11/14 1900 fair on top briefly with legal ID by male; 1st
		time positively IDed by me here in Scarborough, but the old WHOT-1330 used to be
		semi-regular in Toronto area, I have QSL letter dated April 1966 signed by Jerry Starr
		who invited me to join the NRCI did so a few months later! (MS-ON)
1350	WCMP	F
1260	TO LOD	report (MH-NE)
1360	WMOB	AL MOBILE - 11/8 2300 good with REL Radiothon + full ID (RK-IL)  KY MONTICELLO - 11/7 1806 with nx South Kentucky RECC Afternoon News
	ALLW	report and ID as All your favorite country, bluegrass, and gospel hits on Lake
		Cumberland's favorite AM, WLFW, fade out at 1811; fair signal (RCW-MI)
	WNNJ	NJ NEWTON - 11/10 0620 briefly atop channel with a slew of local ads and then
	********	faded out; good report!! (HH-MD1)
	WVSJ	NJ VINELAND - 11/12 1732-1800 usually atop channel with nx, wx, traffic, mx
		and plenty of IDs (HH-MD1)
1370	WLTH	IN GARY - 11/16 1821 fair with Grain & Stock reports, ads (DLH-IN)
1420	WYUT	NY HERKIMER - 11/13 1735 on PSSA with Bob Crosby & The Bobcats - a 1420
		and 92.7 WYUT call ID followed by TC, temp (30°) and Sergio Mendez song; was
1.420	Ware	over WHK during this time but was soon swallowed up (REH-ON)
1430	WGFS	GA COVINGTON - 11/9 2011 HS football; fair - poor in WXTZ null; 117 watts
1460	WKRP	(DLH-IN) IN NORTH VERNON - 11/17 1916 Big Band and POP mx, ID (DLH-IN)
1510	WAUK	
1010	WILL	Nx at :00; WI #35 (MH-NE)
1550	WBSC	SC BENNETTSVILLE - 11/5 2238-2338 WBTW news network and WBSC, 1550,
		wx with low of 60°; Marlboro County Good Time Rock & Roll pgm, swallowed by
		CBE at 2338 (DT-ON)
1580	KNIM	MO MARYVILLE - 11/7 1827 with Sports Look, sports sponsored by the KNIM
		Sports Boosters, followed at 1830 by Howard Cosell's Speaking of Sports, IDs as AM
	www.a	158 and 99 Stereo, KNIM; good signal until CBJ covered at 1835 (RCW-MI)
	WEBG	PA EBENSBURG - 11/6 1614-1635 REL TLK show, phone-in w/# 472-9320;
1.500	WOOO	coming events, Indiana University meeting; under/over CBJ (DT-ON)
1590	WGGO	
		mention of downtown Frewsburg, ad for a restaurant called <u>Casey's</u> or <u>KC's</u> ; C&W mx, non-IDs as <i>Q-Country</i>    WQRT 98.3 mHz (MS-ON)
1600	WITNE	MA BROOKLINE - 11/15 2345 Ethnic programme with extra loud recorded EE ID
1000	WOINE	This is WUNR Brookline-Boston (DE-QC)
	WIXY	MA EAST LONGMEADOW - 11/15 2330 ID The New WIXY, MoYL-type
	207 (000,000	format, Sammy Davis' Hey There, Frankie Laine's Jealousy, etc; 9th Edition Log sez
		OLD, dominant over WUNR-MA (DE-QC) [91 Edition sez NOS - Ed.]
	WTZQ	NC HENDERSONVILLE - 11/6 1925-1949 w/North Carolina election results, NC
		News Network, Henderson County and nearby state elections, WTZQ, over WWRL
		(DT-ON)

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RCW-MI	BOB WALKER, KASVQB/Wixom, MI/ICF-2010, ICF-2003 + RW Loop, Inline
	Components Active Antenna
BBMcC-TX	B.B. McCLURKAN//Irving, TX//
DLH-IN	DAVE HASCALL/Fortville, IN//Superadio
MH-NE	MIKE HAWK//Omaha, NE//R-1000 + 2' coax loop
DT-ON	DON TRELFORD//Scarborough, ON//DX-440 + shortwire//mint Canadian 45¢ stamp!
REH-ON	CHARLES REH//Leamington. ON//R-390A + Sanserino Loop + TR-3000 open reel tape recorder
RW-IN	ROGER WINSOR//Hobart, IN// or RW-IL motoring thru East Central Illinois
DS-WI	DOUG SMITH, W9WI//Madison, WI//
EJ-NJ	ED JANUSZ/Bricktown, NJ//R-71A + Datong active antenna or * Reliant caradio
DE-QC	DAVE EVANS/BROSSARD, QC//DX-440, TM-152*, SRF-A1*, Chrysler caradio* (* = \$)
RK-IL	ROBERT KRAMER//Chicago, II.//R71A, R-1000, HQ-129X + 2 RW Loops, Kowalski Loop + Kantronics Signal Enforcer peak/notch filter
PLB-MI	PHIL BOERSMA//Spring Lake, MI//Realistic SCR-15 barefoot
MH-NE	MIKE HAWK//Omaha, NE//R-1000 + 2' coax loop
MS-ON	MORRIS SORENSEN//Scarborough, ON//HQ-150 + McKay Dymek DA-9 or ICF-2010 + SM-2 ferrite loop
BP-NC	BILL PRATHER, KC4KMG//Tryon, NC//
PC-VA	PERRY CRABILL, W3HQX/Winchester, VA//R-5000, 65' Inverted 'L', 2' loop, Realistic CTR-75 tape recorder
HH-MDI	HANK HOLBROOK//Dunkirk, MD//SP-600 + Colegrove Loop or HH-MD2 with 50' LW

Domestic DX

**Wayne Heinen** 4131 S. Andes Way Aurora, CO 80013 FIDO NET 104/108 (303) 699-6335 (prepaid only) DX Catches in the Western U. S. and Canada, with 24-hr. ELT

Paul better get that modem up and running quick. since the Pony Express took 6 days to get my diskette from A-ROAR-A to Tofu-ka.

#### DX TESTS!

690 KSTL MO St Louis

11/25 0100-0130 Variety of TT's and voice ID's. Fair w/KVNA/XETRA/KGGF/KHEY. (WH-

1490 KORN SD Mitchell

11/16 0503 Code ID heard at 0503, 0505, 0515, and 0528. Nothing else heard SD #21 (JT-CO)

#### SPECIAL!

580 KIBX TX Lubbock

11/60135-0236 Poor/Fair w/KM]/XEHO Now 1100 KDRY TX Alamo Heights using night pwr, //FM "B-99.5 FM" w/ROK & dance Mx Per PD Lyn Michaels night power had just increased, not sure to what Day format remains dance mx tailored to Hispanic Market. TX # 68. (TH-CA)

990 KKCR TX Wichita Falls

11/24 0806 Ending Unk Net Nx "KKCR-990" and OLD Beatles song (ex-KGTM) (WH-CO)

#### Midnight to Midday!

750 KOAL UT Price

11/11 0500 Fair w/ KXL nulled ID & C&W Mx. (JW-OR)

1070 CFAX BC Victoria

11/13 0603 Poor to Fair w/KNX nulled Nx & Wx, ID (TW-OR)

1140 KGEM ID Boise

11/11 0550 Fair w/ KRAK nulled ID as "K- 1610 KOP 741 NM White City Gem" Oldies. (TW-OR)

1220 CJOC AB Lethbridge

11/16 0651 Good w/ID & C&W Mx (IW-OR)

1230 KFJB IA Marshalltown

1230 KFJB" (JT-CO)

1340 KNHN KS Kansas City

11/11 0524 Fair w/CNN Nx KS #40. (JT-CO)

1360 KEYZ ND Williston

11/24 0930 Ending C&W Mx "on Keys Country", lcl PSA's (WH-CO)

1480 KSDR SD Watertown

11/21 0928 Good w/oldies SD #22 (JT-CO)

1490 KNDC ND Hettinger

11/21 1000 Occasionally strong in KBOL null with local ads and Dakota News Network. ND

#### Midday to Midnight!

640 WOI IA Ames

11/21 1759 NPR prgm on Saudi War. "Iowa's News and Information Station WOI" to power down at 1800. (JT-CO) 11/23 1530 NPR prgm promo's & "Six Four Oh WOI" ID. (TNX to IT for tip!-ed) (WH-CO)

750 KERR MT Polson

11/14 1852 "The home of the country giants, the 50000 watt voice of N Montana, KERR, Polson/ Whitefish." MT #16 (IT-CO)

11/16 2127 good w/REL pgm "..make sure to mention KDRY "TX #88 (IT-CO)

#### TIS

**529 UNK AK** 

11/14 0335 SE Alaska aviation Wx Poor w/no ID. Probably remote broadcast from Juneau Often hrd but seldom readable (TW-OR)

1610 UNK WA Chief Joseph Dam

11/16 0730-0742 Fair to Good w/4 minute loop. Describes power house, lake, recreational facilities and gives historical background. (JW-OR)

1610 UNK WY Sheridan

11/11 0145 Fair in 1600 slop "Welcome to Sheridan County Wyoming" .located at the foot of the Big Horn Mtns" No call given on tape or listed on TIS list (JT-CO)

11/12 0213 Fair in Caribbean Beacon null with info about Carlsbad Caverns. NM #45 (IT-CO)

#### CONTRIBUTORS!

11/22 0444 OLD Mx Fair "You're listening to (JT-CO) Jeff Tynan Parker, CO - Sony-2002 w/2401si

(JW-OR) Jack Woods Waldport, OR - ICF-2010, Mar-

tens Loop

(TH-CA) Tim Hall Chula Vista, CA - ICF-2010, Radio West Loop

(WH-CO) Wayne Heinen A-ROAR-A, CO - R-390A, 4' NRC loop

## Problems, problems?

We can't solve all your woes, but we can solve your DX News problems. Torn, soiled, partially-printed, MIA, or worst of all, delivered in a plastic baggie by the USPS? No need to return the copy - just end a postcard to NRC - 2840 SE Illinois Ave. - Topeka, KS 66605, and a replacement copy will be mailed free. Missing back issue? Replacement copies from Vol. 56 on, to NRC members only, are sent for the cost of first-class postage (25¢ for a 24-pager, 45¢ for a 48-pager). Quantities of 25 may be sent book rate for \$1.25.

See? No problem!

# International DX Digest

## Jim Renfrew

61 Wilcox Street Rochester, NY 14607-3832

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

Please submit loggings in frequency order, using UTC (EST-5). No need to cut into strips. All loggings submitted to date have been in order and legible - thanks!

Lots of IDXD reporters this week, from all over the country.

#### TRANS-PACIFIC

- 621 TUVALU R. Tuvalu (tent) 0658 11/15.
  Local mx; H w/EE talk, mentioning "it's 7 o'clock;" into relay of R. Australia nx // SW; noted local nx in accented EE a 0711. Best heard on 622 due to KIPA-620 slop. Poor, local QRN. [DP-HI]
- 630 AUSTRALIA 40N, Townsville 1541 11/15.
  Armchair copy at times w/Chris Cross'
  "Never Be The Same;" M 0J talk; into W
  interviewing actor Anthony Perkins about
  his Psycho IV cable TV project; // 4QR612. Good to poor; 2Y2 underneath,
  KIPA-620 GRM. 10P-HIJ
- 666 JAPAN JOBK, Osaka 1503 11/10. Male announcer w/EE nx // NHK-1 593/567/729, definitely not a USSR EE service. [BV]
- 693 BANGLADESH Dhaka 1534 11/10. Woman w/EE nx, 1537 ID as "R. Bangladesh (headline?) news," nx continued- poor signal, 1606+ W in presumed Bengali w/mx program good signal, [BV-NWT] (Nice! - Jim)
- 1053 <u>CHINA Jinan PBS</u> (tent) 1227 11/14. W and M CC anners, 1230 "potentie" ID, then mx, noted o/Korean jammer, excellent signal. *EBV-NWT*)
- 1071 INDIA AIR, Naikot 1419 11/10. W w/lots of talk between Hindi-type mx, is listed w/Baluchi lang ac this time, 1930 Woman w/some kind of ID, mo pips, them male w/different lang. Dari Listed, good signal before 1430. (BV-NWT)
- 1107 CHINA Xin, iang PBS, Urumqui 1231 11/9. Woman w/mx program, strange mt, talk sounded like cross between AB and CC, is listed w/Kazakhstani, 1300 China pips, excellent, out slightly distorted sounding audio, perhaps a multi-path signal? [BU-MWT]
- 1143 SDUTH KOREA Cheju My tentative reception in IDXD HS was in fact VOA-Philippines, sorry about this. [80-mwl] I thanks for the correct info Jim)
- 1332 unlD 1335 11/10. W and # \*\*/what sounded like EE CC1?? lessons, frequent mention of "Do you know the way to the Lordon Road?" EE accent, even mentioned "A-3" road, gone before 1400. [89-NMT]
- 1350 unlD 1235+ 11/14. Really weind mx. similar to North American native, & at J255 sounded like CC, 1300+ mx w/male annor, his audio very distorted, no pips 1300. IBV-NWITI

#### TRANS-ATLANTIC

- 693 <u>U.S.S.R.</u> (site unknown) 1517 11/10. Woman w/RR talk during listed Anadyr SP.
- 891 ALGERIA Algiers 2232 11/18. Strong het against WLS became audio at 2250 w/AA male vocal. [CV-FL]
- 1467 MONACO Transworld Radio 2241-2345 11/10. Fairly good to good through 1460/1470 slop and splatter. English religious programs. S/off at 2345. [HH-MD]

#### PAN-AMERICAN

- 560 MEXICO XESRD, Santa Papasquiary 1230 11/15. Dance ads and IDs by man. S/on probably now 1200. [TH-CA]
- date. Local ads, nx headlines, ID by male at 0203: "Esta Ud. en XEF7 Metrogoli, desde Monterrey, Nuevo León, con diez mil watts de potencia en el seis sesenta de Amplitud Modulada... grupo Radio Alegria y RadioActivo;" into local talk showi local ads 0226. Not listed, apparently ex-740. Generally fair in KINN null; one or two other SS stations in background. [OM-CO]
- 690 MEXICO unlD 0529 11/13. Ranchera station noted through local XETRA several nights after XEST s/off at 0500. 1D 3 0539 blocked out by sloppy ads on XETRO. [TM-CA]
- 700 MEXICO unID 1212 11/15, %E anthem distorted, then "La Poderusa" jingle just like XEHEF-1040. (TH-CA)
- 760 MEXICO unlD 0650 11/13. Ad for Farmacia Buadalajara mixing w/KFMB/XEEB/CMBD/unlD TTer. Still need XEZZ Guadalajara here. 17M-CAJ



- 780 BRITISH VIRGIN ISLANDS 28VI, Tortola 0244 11/18. Dominating frequency w/M DJ playing Carribean dance mx and very frequently interrupting. "ZBVI" jingle ID at top of the hour (0300). (CV-FL)
- 770 MEXICO un1D 1224 11/15. Light ranchera, UTC-6 TCs. [TH-CA]
- 900 GREENLAND Lummannag 0748 11/7. Noted testing w/various tones, seemed to be tuning frequency after 0800, was lower than 900 KHz, no type of 10 noted. [BV]
- 1010 MEXICO uniD 0500 11/13. XE anthem poor, looping east. [TH-CA]

- 1165 ANTIGUA St. John's 0145 11/15. Loud. like a local at times, w/classical hx.
- 1200 MEXICO XENT, Culiacan 1242-1324 11/13.
  Ranchera u/WQAI, talk by Moman after 1300, ID by man at 1324. Schedule seems to be 1200-0300 W/ranchera mornings and CHR/Juventud evenings. [[H-CA]
- 1205 CAYMAN ISLANDS George Town 0218 11/15. Pretty weak, but audible w/EE accent preaching, station // 1555, which was much louder. (CV-FL)
- i505 ANGUILLA R. Anguilla 0043 11/15. Man #/Caribbean accent spouting on about Xmas and playing Reggae versions of popular fimas hits: including "We Mish You A Merry Xmas" and "The Twelve Days of Xmas." Tuned back at 0200 to find BBC news. Signal good at best. [CV]
- 1610 AMGUILLA Caribbean Beacon. The Valley 0200 il/io. Religious program just ending; "Caribbean Beacon" ID at top of hour. First new station with the new 4' loop. Always had problem w/slop from local KRXY-1600 that the 2.5' loop couldn't handle. Still some slop, but minimal w/larger loop. (OM-CO)

#### CONTRIBUTORS

- [TH-CA] Tim Hall, Chula Vista, CA; Sony ICF-2010, Radio West Loop
- [HH-MD] Hank Holbrook, Dunkirk, MD; SP-600,
- [DP-HI] Dale Park, Honeillu, HI; Sangean ATS-803A, Selec-A-Tenna

- [BV-NMT] Brian Vernon, Manietvik, NMT; Drake R7A, two 1500' longwires.
- CV-FL1 Chris Vite, Tamarac, FL; Sony ICF-2010, Sansering Lago
- [OW-CO] John Wilkins, Wheat Ridge, ED; R-1000, 4' Box Lamp



Ta Emisora Romantica de Venezuela

YVAL 1130 Kg ONDA LARGA - YVRK 5060 Kg ONDA CORTA

Thanks to John for also sending in the David M. Clark report from Numero Uno concerning the shift of RPH stations to new frequencies:

Also a note from Chuck Mutton, who promises to send "megapages of stuff" from Europe if when he can get his R71 to Madrid! I think "megapages" means the former editor's revenge on the new editor!

No loggings from Rochester this week, due to Thanksgiving vacation in Maryland. The only thing heard on the Sony ICF-2010 down there was R. Taino - 1180, which I haven't heard in Rochester.

Jim



#### ALBANIAN

04.30 = 05.00 1224, 5960, 6070, 7255 kHz (245, 50.34, 49.42, 41.35 m) 14.30 = 15.15 1224, 6160 kHz (245, 48.70 m) 19.45 = 25.35 1224, 6160 kHz (245, 48.70 m)

4. DRAGAN TZANKOV BLVD., SOFIA, BULGARIA, TELEX: 22305-22557; 22558, TEL. 8541

BROAD CASTING SCHEDULE

NOVEMBER 1990 - MAY 1991 all times are in UTC

ENGLISH SECTION RADIO SOFIA

Near Listener.

#### ENGLISH FOR NORTH AMERICA

00.00 - 01.00 9700/15330\*/, 11680 kHz (30.92 19.57\*, 25.68 m)

04.00 - 05.06 7115/11735\*/, 9700 kHz (42.16/25.56\*/, 30.92 m)

The English Section of Radio Sofia launches its traditional New

Year's poll among its listeners. We kindly invite you to express your views on the following questions:

- 1. What in your opinion was the most important event in Bulgaria in  $19\,00?$
- 2. What is your opinion was the most  $\_$  schant event  $\iota$  international life in  $1990^\circ$

The best entries will be bonoused with Radio Sofia souvenirs.

Expiry postal date for entries is set for January 31, 1991.

# Formats

## Tony Fitzherbert

356 Jackman Avenue Fairfield, CT 06430

Changes in programming status; reported by NRC members and others

This edition of FORMATS is the first to be prepared on my new NEC Powermate 286 computer. I will not be using the office computer at night any more, not will I be rushing to make a train while doing Formats. I also purchased a Deskjet printer. The reason that this is mentioned is that any of you folks familiar with Deskjet fonts who want to suggest a font for this column please do so. I will then obtain a cartridge for that font.

Transitions....Geov Parrish notes that KLIF-1190, Dallas, has been sold, and will be all news. The KLIF call and talk format will move to the old WFAA (Remember????) - 570 address. And, WOKJ-1550, Jackson, MS., is the first 50,000

watt station in the US to go silent.

Phil Boersma, of Spring Lake, MI, writes that WBMX-640, Zeeland, MI has gone to an easy listening format on November 12. This is the third format change since August. It went from UC to CWM in September, and then to EZL in November after being silent for most of October. Anyone wanna buy a radio station? Phil also sends a Dial Scan for Muskegon, MI.

Along with Phil, this edition of FORMATS is brought to you by Rod O'Connor who resides in Kodiak, Land of the Midnight Sun, Eric Bueneman, of Woodstock, GA, and Geov Parrish just down the coast in Seattle, from Rod. Rod provides a Dial Scan for Anchorage (all of the stations that we of the "Lower 48" would like to verie), and Eric's Dial Scans from Rome, GA, and Chattanooga contain all of the stations that Rod would like to hear in Kodiak (and most of us, elsewhere!). What a hobby...one person's local is another person's treasured reception! Here we go...

```
KPUP CA Carmel Valley
                             - Satellite rock oldies (GP).
    WDUN GA Gainesville
550
                              - AC/Info, WSB-TV News at 1800(EB).
    KVOK AK Kodiak
                              - AC days, CHR 1900-2200, Talk 2200 to 2400, off
                              2400-0600 (RO).
                             - Satellite Rock oldies (GP).
600
    WRFM PA
             Coudersville
620 .KGTL AK Homer
                              - Easy Listening 0600-12midnight (RO).
620
    WZON ME
             Bangor
                              - News/Talk (GP).
650
    KMTI UT
             Manti
                              - CWM (GP).
680
                              - Silent (GP).
    KLDY WA
             Lacev
    WVOK AL Birmingham
                              - Oldies (EB).
    KOJY CA Soledad
                              - EZL//KJQI-540, Costa Mesa (GP).
700
730
    KVRC OR
             Medford
                              - Drops Christian for rock//KBOY-FM (GP).
740
    KCBS CA San Francisco
                             - All news (GP).
760
    KRZN CO Thornton
                              - Unis AM Standards (GP).
    WMRZ FL South Miami
                              - Was WNWS, News/Talk, now standards "Memories"
                              (GP).
800
    CKST BC Langley
                              - Progressive Rock (GP).
800
    WDSC SC Dillon
                              - Silent (GP).
850
    WYDE AL Birmingham
                              - Contemporary Christian (GP).
880
    WBZK GA Jefferson
                              - Sun Network, local news and talk, "News/Talk
                              88" (EB).
880
    WMEQ WI Memomonie
                              - Standards, info, talk. (GP).
890
    KBBI AK Homer
                              - NPR and American Public Radio Network,
                              original station for Author/Humorist Tom Bodett
                              (RO).
890
    KVOS TX Larado
                              - Rock oldies, Spanish (GP).
     WKAJ NY Saratoga Springs - MYK(GP)
900
910
    WRNL VA Richmond
                              - Rock//WRXL(GP).
                              - BRN Business News (GP).
    WSLI MS Jackson
950 XEKAM CA San Diego
                              - Sun news/talk (GP)
970 WWIT NC Canton
                              - Satellite rock oldies (GP).
980 KZXX AK
                              - Classic rock (RO).
             Kenai
1070 KMOM MN
             Monticello
                              - Adult contemporary (GP).
1110 WCBR KY
             Richmond
                              - Satellite adult standards (GP).
1120 WYNO OH Nelsonville
                              - Silent (GP).
1170 WARW NY Cornwell
                              - Sun news and talk (GP).
1190 KLIF TX
             Dallas
                              - All news upon sale (GP).
1220 KRGO CA
             Fowler
                              - Silent (GP).
1220 WGNY NY
             Newburgh
                              - CNN Headline News, all news (GP).
1240 WATN NY Watertown
                              - Unis. AM Standards (GP).
1250 WDAE FL Tampa
                              - AC/Oldies (GP).
1260 WJJJ VA
                             - Rock oldies and satellite business news (GP).
             Christiansburg
1280 WANS SC Anderson
                              - Satellite adult standards (GP).
1330 KENU WA Enumclaw
                              - Back on air w/ CWM (GP).
1340 KBBR OR North Bend
                              - Satellite adult standards (GP).
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1350 WRNY NY Rome
                              - Talk/ Satellite adult standards (GP).
1350 KTXJ TX Jasper
                              - Unis. AM Standards (GP).
1360 WBNK NY Binghamton
                              - Was WRSQ, oldies, now business news(GP).
1390 WSCE SC Charleston
                              - When having problems with SMN Kool Gold,
                              AC//WXTC-FM (EB).
1430 WIL MO St. Louis
                              - Unistar AM "The New AM 1430" (EB).
1440 WBKI GA Bremen
                              - Southern Gospel "Your Radio Station" (EB).
1450 WLPM VA Suffolk
                              - Silent (GP).
1450 WKLV FL Bradenton
                              - Silent, station's equipment has been auctioned
                              off, so it's gone (EB).
1490 KBLF CA Red Bluff
                              - Adult contemporary (GP).
1490 KDOS TX Larado
                              - Spanish (GP)
1500 KANI TX
             Wharton
                              - Black gospel (GP).
                              - Silent (GP).
1550 WOKJ MS
             Jackson
                                                               P.O. Box 724
1550 KXTO NV Reno
                              - Reported silent (GP).
                                                              Cabot. AR 72023
1560 WSHY IL Shelbyville
                              - Satellite rock oldies (GP).
1560 WOXY KY Hazard
                              - Satellite adult contemporary (GP).
1560 WTRQ NC Warsaw
                              - Silent (GP).
  And from Rod O'Connor, an Anchorage Dial Scan....all of the stations we would
like to hear down here!!!!
    KENI Anchorage
                         - News/Talk.
590
    KHAR
          Anchorage
                         - Easy listening. light AC, 24 hours.
650
    KYAK
           Anchorage
                         - Contemporary country music.
750 KFQD
                         - Adult Contemporary, 24 hours.
          Anchorage
700 KBYR
          Anchorage
                         - Classic hits 24 hours, NSP.
920
    KSRM
          Kenai
                         - Adult contemporary, 24 hours.
980 KZXX
          Kenai
                         - Classic rock and roll, 24 hours.
                         - Contemporary Christian, 24 hours, NSP.
1020 KCFA
          Anchorage
1080 KKSD
          Anchorage
                         - CNN Headline news.
1140 KCSY
          Soldotna
                         - Oldies, 24 hours.
  And just think what you can hear from the Lower 48 and Canada on all of the
other frequencies!!!! Eric Bueneman brings us to Rome (Georgia)....
710 WROM Rome
                         - Religion, "Gospel 71"
- CWm, SNN, "Double A Country".
1340 WGAA Cedartown
1360 WTSH
                         - CWM//WTSH-FM Rockmart, GA, Southern Gospel 0900-1200
          Rome
                         "AM 1360" without FM//, "South 107" with FM/
1410 WLAQ Rome
                         - AC/Info, CBS, MRN.
1470 WRGA Rome
                         - CWM/Info, ABC(i).
  Here is what is on Eric's radio in Chattanooga, TN.....
          Rossville, GA - AC/CHR/Oldies//FM"Light Mix 105".
980 WLMX
1070 WFLI
           Lookout Mountain - Religion.
1150 WGOW
          Chattanooga
                        - News/Talk "News/Talk 1150".
1230 WBLJ
           Dalton, GA
                         - AC/Oldies/Info.
          Chattanooga
1260 WNOO
                         - SMN Heart and Soul.
          Chattanooga
                         - CWM/FM, ABC Talkradio 1900-0100 M-F, Big Bands 2000-
1310 WDOD
                         2400 Sat.
1370 WDEF
          Chattanooga
                         - AC/Info, // FM 0400-1000.
1430 WLSO
          Dalton, GA
                         - SMN Pure Gold.
1450 WMOC
          Chattanooga
                         - Religion/Talk/News.
                         - SMN True Country (Traditional CWM).
1490 W???
           Chattanooga
1530 WTTI
                         - Southern Gospel.
          Dalton, GA
1550 WTYR
          Soddy-Daisy, TN - NOS.
   Another note from Eric is that 23 AM and FM stations are now simulcasting
WSB-TV's Action News at 1800.
  From Muskegon, MI, we listen to Phil Boersma's radio on this Dial Scan....
850 WKBZ
          Muskegon
                         - AC/News, L. King at night.
1090 WMUS
          Muskegon
                         - CWM//WMUS-FM 106.9.
1370 WGHN
          Grand Haven
                         - AC//WGHN-FM 92.1.
1490 WPBK
          Whitehall
                         - CWM and local sports.
1520 WQWQ
          Muskegon Heights - EZL and Big Band music.
1550 WSHN
          Fremont
                         - Satellite CWM//WSHN-FM 100.1.
1600 WSNX Muskegon
                         - AC/CHR//WSNX-FM 104.5.
  Hmmm....four for seven stations // with their FM.....and that is FORMATS for
now. Thanks to all of you who contributed. A good sized column! And a most
blessed holiday season to all of you, and a great 1991 for all!!!!
```

# Radio Roundup

## Pete Kemp (KZ1Z)

P. O. Box 73 Bethel, CT 06801

News of radio personalities, of interest to DX'ers

Greetings all ... The National Commission on Drug Free Schools is urging Congress to ban all alcohol and tobacco advertising should the marketing persist in targeting young people...Steve Kane is returning to the Miami area on WFTL following an ill-fated tour on WARC in the Big Apple. He had previously been on WIOD and WMWS...Ed "Superfan" Bieler has resigned, turning over the reins of his Sportstalk afternoon show on KABC to Ira Fistell on an interim basis, while potential hosts go through on-air auditions...WHO had some Halloween fun recently, having secured the rights to the famed Mercury Theater's War of the Worlds Broadcast. WHO staffers rewrote the script for a local flavor, with newscasters doing: remotes and even enlasting the assistance of the National Guard. A great piece of theater...Klassic Radio in German has recently achieved the distinction of being the first station in that country to broadcast fulltime digital stereo via satellite...William S. Paley, the guiding hand behind CBS's dominance in the big network days has died at the age of 89. His many contributions to broadcasting will be well remembered by all for years to come ... Pune up Dickens classic story, Christmas Carol.

your radios to Nectional Public Radio in December, as Jonathan Winters will read the Charles He will play all of the male voices. female voices will be done by Mimi Kennedy...Mike Outhbert has joined the on-air talkshow staff of WRKO in Boston. He had previously been on WAMU-FM in our nation's capitol ... Looks like TV's WKRP will return to the air in first run syndication in the fall of Original cast members Jump, Richard Sanders and Frank Bonner have already signed contracts. While this is TV news anybody who has ever worked in commercial AM stations how close to the truth this series really 18...

The Society of Broadcast Engineers (SBE) has proposed that reat least one of the Fr.C.T. Commissioners should be an engineer. While a nice concept I

don't think it would ever fly, especially in today's era of de-regulation. The National Broadcasters Association of (NAB), isn't gung ho on it either, stating that they believe the F.C.C.'s Commissioners are well briefed by the F.C.C. staff ... The AFT'RS people are finally on the gir supporting the troops in Operations Desert Shield. The big question? Are the top three requested songs really Midnight at the Oasis, Ahab the Arab and the Shiek of Arabi? & much

#### Dialing

A "Confession Wedges day" caller to "B-96" morning men Joe Bohannon and Ed Volkman identified herself as the wife of a WLS-Channel 7 employee and claimed that her household had been chosen as a "Nielsen family" during the November ratings sweeps. She said their television sets were being kept on deliberately to register nonstop viewing of Channel 7. Ron Meyer, Midwest manager of A.C. Nidsen Cu. poid his office was investigating the marcan as a possible violation of the company's sampling guidelines. Employees of broadcast outlets are prohibited from participating in ratings surveys ... In conjunction with a one night that days to benefit the homeless. Ed Schwartz will breadcast his WCN AM (720) overnight show Friday from the surtion: Michigan Avenue showcase studio Gloves and scarves also will be accepted. . . . John Welch and Steve Woods will myite disteners to bowl with frozen turkeys during a broadsast of their WYTZ-FM (94:7) morning show Friday from Cub Foods at 600 E Rand Rd., Arlington Hearins. another Thanksgiving radio stunt involving a Mayflower moving van: "The New Mix 102" morning sidekick Steve Pisanelli, dressed as pilgrim Nick Candelli, will hand out 102 turkeys and broadcast reports Wednesday from the man parked at Meadows Town Mall in Rolling Weadows WNIB-FN. (97.1) is airing special musical tributes to the late Leonard Bernstein at 10:30 p.m. Mondays amonghout November. . . And Best Buys in Rare Coins, the fourth book by WBBM-AM (780) midday news anchor/reporter Donn Pearlman, has just been published by Bonus Books.

#### Chicago Sun-Times -via Rick Dettman



Mundo-DX, Barcelona.

# Radio Waves

## Laura McCusker

c/o WROW - 341 Northern Phyd. Albany, NY 12204

News of the industry, of interest to DX'ers

... Tired of powerful stations blast- | ing out those nearby which put out fewer watts? Electrical engineering professor Glen Myers wants to heir. He's gotten a patent on technology which squelches a strong signal by creating an inverse of it & pitting it against its mirror image. The two cancel one another out, will owing a weaker signal to break through. Wotorola has expressed interest in the technology, & wyers is close to licensing it ... whited Fress International recently appounced more lay-offs & bureau closings. An "editorial realignment" was begun about a year ago by URL. The cuts include staffers in New Mexico, Wyoming, kontana, & worth wakota ... From NkC Conventiontown '90-Michael Davies of Fittsburgh has filed a complaint with the city's numan kelations Committee concerning a request show on station wShn-Th. ne asked to hear a song on the wish for Lovers snow action tel to "my lover Lichael." W Leah klocko refused the request on the grounds that the station wants the show to be a romantic and not a lecherous one. They say they also refuse requests such as "from John to Wary, Thanks for last night." Davies claims discrimination.. The "term wars" are heating up. In Indiana, wrbw is demanding that competitor WFAF-Fw drop the phrase "Clessic kock", as they have tracemarked the term! In '86 & '87, who filed for trademarks on the terms "Classic kock", "Classic kock & no[]", "Classic kock 'n koll", and "Classic Roc" with the state. Indiana says it merely registers terms and it's up to the courts to decide if they're too memeric. New Win Communications president George Sosson says WFX.

will fight to keep using the "classic rock" slogan, maybe even taking legal action against the state ... Indecency also in radio news these days. AOR KLOL/Houston was fined \$6,000 by the FCC for a series of morning show call-in sex bits. Despite a pre-show cisciaimer, the Rusk Corporation was ginad over material that aired on the Stevens & Pruett morning show last february & march. As a result of the ruling, the syntion has issued guidelines to it's staff to avoid future indecencies, including banning live onone calls. In other rulings, KSD/St. Louis was recently fined \$2,000 stemming from an on-air reading of a Flayboy article, and in september the aforementioned WFBQ/Indianapolis paid a \$10,000 fine levied for various segments of the Box & ton morning show ... Is WLUP-A going all sports? Inat's the locest buck around the curicago market. It's spequipped that aports will be added to the stations Tigh-profile talent like Jonathan prandmeier, much like WFAN in NY is built around Don Itus. Evergreen, owner of while, says no ... Here's a veritable nightmare for all you kidsradio homework! Classes station Kuttl in Davenport IA sponsors the Homework hotline, where children can call up to get advice on homework problems. Teachers staff the phones monacy-thingsday 5-com. it's sponsored by the Iowa-Illinois Gas & electric Co., which gots mentioned in ±11 station promos... Lere in Albany, the future of simul casters work & work-rie, collectively known as ShO kadio, is in touth. Owner Bruce Lyons, individually & going pusiness as line kadio active group, is the target of a bank lawsuit seeking repayment of several million

dollars borrowed since march of '88. The bank alleges that money lent to run the stations was instead spent on luxuries such as cars, a \$2,000 ty set and cash payments to Lyons' estranged wife. Lyons countercharges dishonesty on the part of The partmouth Bank. In addition to SHO, Lyons also owns WSCM-AM in Cobleskill. All 3 stations have been placed in the hands of a court-appointed receiver ... and finally, checking the ratings situation, in the latest birch results, the Am band, as always, has taken a beating. Only 2 major cities had am's in the top position-kansas City's WDAF, a country music station, was in first, posting a 12.6 share. and in Cincinnati, WLW had a 15.8 share over the summer. In the spring. hartford's wTIC-Al, was on top, but in the summer slipped to #3 with an 11.0, behind country WWY2-Fm and Chk wTIC-Fw.

info sources - -

Inside Radio, kadio and kecords, and Broadcasting.

TRANSFORMER

mitted by the Feri Radio Mfg. Co., 1167 Bedford Ave., Brooklyn, N. Y. It is very well made and substantial. It operates very satisfactorily, in

AWARDED THE RADIO NEWS LABORATORIES CERTIFICATE OF MERIT NO. 879.

radio receivers

The radio frequency transformer



# TIS Updates

## Chris Cuomo

670 Third Avenue Verona, PA 15147-1349

Additions to information about Travelers' Information Stations

Welcome to the first of three updates to the TIS list that appeared in DX News Vol. 58 Number 2.

#### CONTRIBUTORS:

(TH-CA) TIM HALL - Chula Vista, CA

(PT-CA) PETER V TAYLOR - San Fransisco, CA

(JZ-IL) JIM ZACHER - Elgin, IL

(DH-IN) DAVE HASCALL - Fortville, IN

(RW-IN) ROGER WINSOR - Hobart, IN

(DT-KY) DICK TRUAX - Louisville, KY

(WN-MD) WALTER I. NISSEN JR. - Silver Spring, MD

(EJ-NJ) ED JANUSZ - Bricktown, NJ

(BH-NJ) BOB HARRISON - Union, NJ

(MH-NC) MIKE HARDESTER - Camp Lejeune, NC

(JW-OR) JACK WOODS - Waldport, OR

(WH-TX) WILLIAM R. HALE - San Marcos, TX

(GHD-WV) G. HARLEY DELEURERE - Hendricks, WV

\* info was sent in to DDXD

#### ADDITIONS:

530 Candlestick Park - San Fransisco, CA (PT-CA)

530 Lake County Radio - Hammond, IN (RW-IN)\*

530 Louisville, KY heard with outdated tourist info (JZ-IL) (DT-KY) 530 Williamsburg, KY heard with tourist info and announcement of a new

National Park, actually a National Recreation Area (JZ-IL)

530 WNQA249 Maryland dot - Cumberland, MD format: r (GHD-₩V)

530 Maryland dot - Hagerstown, MD area - heard were mentions of two TISes: I-81 - Williamsport, MD, and I-70/US-40 Funkstown, MD (MH-NC)

530 W物PX698 New Jersey dot - I-280 Roseland, NJ, I-80 - Allamuchy, NJ, I-80 Wayne, NJ - Three stations, all give road info and have the same call

sign The Roseland TIS is not on yet (BH-NJ) 530 WNMP221 - Oregon dot - Portland, OR - format: r (PT-CA)

530 New Braunfels, TX (WH-TX)\*

530-1600 Lincoln Tunnel - New York, NY format: r (RJ-NJ)\*

1600 Indiana dot - I-465 Indianapolis, IN - format: r (DH-IN)\*

1610 California Dept. of Agriculture - Dunsmuir, CA (near CA/OR border along I-5) - Fruit inspection station. (JW-OR) (PT-CA)

1610 Redding Convention Center - Redding, CA (PT-CA)

DELETIONS:

1610 Friendship Hill NHS - The Fort Necessity TIS gives info about Frienship Hill in addition to its info about Fort Necessity (GHD-WV)

530 WNAG556 Coronado PD - Coronado, CA - Silent station is back on the air (TH-CA)\*

530 WNAS852 Oakland Coliseum - Oakland, CA - Recently began using this callsign and the slogan "Coliseum Radio 530" (PT-CA)

530 Gatlinburg Info R - Stations were not heard, 10-13-90 Silent? (JZ-IL)

1610 KNHD262 Harpers Ferry, WV - Station was not heard 10-7-90 due to government shutdown (JZ-IL) (I assume it has returned - CC)

530 KCT797 Indiana Dunes NLS - Portage, IN This is the correct city for this TIS, not Michigan City, IN This TIS broadcasts in English and Spanish (GHD-WV)

530 WNQI579 Maryland dot - College Park, MD - This is the correct call sign for this station (WN-MD)

NOAA - Baltimore area, MD format: w Both this and the 530 KEC83 WXM42 relay also on 530KHz are daytime regulars, they must be using more than (WM-HD) (It sure sounded that way when I heard WXM42 for miles along I-70 im August 89 - CC)

530 KNIE438 Roxbury, NJ - Roxbury is the sixth largest municipality in Morris County and is located in the west-central part of the county, north of Mount Olive, east of Mount Arlington, and west of Randolph This TIS has never been heard (BH-NJ) (And likely never will This TIS first appeared in The TIS/HAR Guide in 1986 Little was known about it then or now I had never found Roxbury, NJ on any map - CC)

530 WQ0649 Wisconsin dot - Poynette, WI and Janesville, WI This is the callsign of these two stations (GHD-₩V)

530 Circus World - Lake Delton, WI - This is the correct city for this station According to Circus World this TIS's callsign is 6K00A3E (GHD-#V) 1610 Siuslaw NF - Four TISes - This is the correct spelling, not Siunslaw (JW-OR)

1610 KID728 Allegheny Portage R.R NHS - Cresson, PA - This is the call sign of this station The station also gives historical info about the Great Johnstown Flood (GHD-WV)

That's all for this update I had some info about WNMM725 Elmira, NY given to me at the convention by Kermit Geary, but it got lost in the mess that is my DX Den WNMM725 is actually three transmitters all with the same call I will try to have the locations for the next update Send any TIS info here Till next time.

733

#### STATIONS CARRYING WSB-TV's (VHF Channel 2) "ACTION NEWS" AT 6:00 P.M. EASTERN TIME

News Anchors: Don Farmer and Monica Kaufman Weather: Glenn Burns/Sports: Chuck Dowdle

1340 WGAU Athens (Clarke County) \$

WGAA Cedartown (Polk County)

\* denotes daytimer-vill not start simulcasting until Spring \$ denotes that station is broadcasting in Stereo



1430 MGFS Covington (Newton County)

???? WOXJ Clayton (Rabun County) \$

EE0	1 mint 0	1100	more contriguent (inchesti control)
	WDUN Gainesville (Hall County) \$	1450	WBHF Cartersville (Bartow County)
620	WTRP La Grange (Troup County)	1 100	WKEU Griffin (Spalding County)
900	WJTH Calhoun (Gordon County)	2002	
		1470	WRGA Rome (Floyd County)
950	WGTA Summerville (Chattooga County)	1.400	WYYZ Jasper (Pickens County)
100	WLBB Carrollton (Carroll County) *	1490	
			WMLS Monroe (Walton County)
170	WHNE Cumming (Forsyth County) *	1500	
		1520	WDCY Douglasville (Douglas County) *
230	WFOM Marietta (Cobb County)	1590	WIGA Thomaston (Upson County)
290	WCHK Canton (Cherokee County)		
			WLJA-FM Ellijay (Gilmer County)
1310	WXLL Decatur (DeKalb County) *	103.0	WDDK Greensboro (Greene County) \$ (?)
	MONT Athena (Mande Occuptor) 6	102.9	MDDV OTCCHISPOTO (Greekle control) \$1.1

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## DX'ing from Sabana Grande de Boyá ... by César Objío

Trying to find a new place where to go to do some DXing my cousin Franklin and I are slways to lking, but being our country so small and an island for away from other lands we almost don't find a good spot where to find new and good DXing emotions except near the Haitien border: Jimeni, Is Descubierte, Neite, etc. We are planning one of these days to return, but our main problem is that we need at least two days for that trip and our country being so poor that there are not hotel accommodations where to stay, perhaps some of you may remember our adventure in Jimeni's couple of years ago.

Well... Where to go? I told him that there is a ph ce where we could not find new or good DXIng as it is too close to Sento Domingo, but if we wented we might go there and check. It is so close that in one day we could make the round trip. He answered as he has always done: "Everytime we return to one place we always find something new, there happens to be a new name for a station, a change in fraction, or also," And it is true, you'll find below three new changes we found. It happens that in our country there seems to be an always moving situation in MW despite the ever increasing popularity of FM. So it was decided that our next visit was to be Sabana Grande de Boya.

This is a place some 50 kms, north-north-east of Santo Domingo. The exact geographical position is this:  $69^9$  47% We and  $18^9$  56% N. See how close with the Santo Domingo position:  $69^9$  55% W and  $18^9$  28% M.

We started out at about 9 in the morning on Seturday January 20, 1990, straight north, and trying to get there the sconer the better we took the shortest route. Till Villa Mella, only 12 kms away, now just e Santo Domingo suburb, we rode on a smooth concrête highway. Then to La Victoria, 21 kms, not the same but still a good highway. This small town is known mostly in our country due to the place where the National Jail is situated, so much that many people don't even think that there is a town by itself right there, even before the jail was built. So La Victoria comes to be like the name of the jail. (What kind of a 'Victory', you might say), Here we requested information about the road to take, but we were told that we had to return and take another one as our intended route was being repaired and it was not good for use. So, we had left the main road for a shorter one and had found that we still had to take enother one, and in such a worst condition that we spent most of the morning through dirt roads and under a steady drizzle that prevented us to enjoy the landsorpe. After a couple of hours we arrived at the main highway and drove on. This was the one we had ab ndoned for those we have a formation and the start of the morning through of hours we arrived at the main highway and drove on. This was the one we had ab ndoned for those we have a formation and the start of the start of the second in the start of the morning through of hours we arrived at the main highway and drove on. This was the one we had ab ndoned for those we had a formation and the start of the second and the start of the main highway and drove on. This was the one we had ab ndoned for those we had a formation and the start of the second and the

Monte Flata is not exactly on the highway, there is a 1 km distance on the right if you wish to visit the town, so we did. Our first discovery was that Radio Monte Flata-1280 is not named that way any longer. Despite the fact that it is so close to Sento Domingo, only 40 kms in a streight line, it is very difficult to be heard with just 1 kw. The new name is R. Kleve, meaning like 'code key' in spy novels, but written with a K instead of a C. After a short stop we drove on till we arrived at our goal after noon. 75 kms by road from Santo Domingo but only 50 in a streight line.

Sabana Grande de Boye is a small country town with some 5 to 10 thousand inhabitants. the main street is very wide but secondary streets are narrower, houses are small, a very quiet place with many trees and almost completely surrounded by sugar cane plantations. no noisy places playing loud disco music as in other towns, and as we found in Monte Plata right in the center of the town. It is customary in our towns to have a small "percue" (town square) comprising a whole square block in a selected place with gordens, benches; trees and walks for the people to have a rulet place where to sit, rest and talk with friends. In the center there is a round covered place (like a b ig gazebo, all concrete: strangely enough with e second story upstairs, they are usually erected a little above the walk, two or three steps high, but this one is different for the two stories) for the musicians to play on Sunday afternoons or evenings, if there is a municipal music band, a custom that is being abandoned due to the growth of FM radio stations and discoteques which allow you to listen to music anytime or even in your own home. So we found this square und sat on different places as I was on MW and Franklin on FM and started listening from 12.50 to 2.25 p.m. Receivers used here both Reslistics: TRF and DX400 (TRF is better, so that is why I never leave it at home; DX400 is for measuring frequencies when in doubt). As usual strength is measured with 5 for a local station and 1 for too week almost uninteligible. See that most of Santo Domingo stations are heard as locals. Here is what I heard:

540 R. ABC, Sento Domingo (5)
550 WEAB, Ponce, P.R. (3)
560 R. Ritmos, Sentiago (5)
570 R. Rumbos, Cerrece (?)
580 WEAQ, Sen Juan (JD: 17.51) (4)
590 R. Senta María, Le Vege (TD: 17.52) (5)
610 R. Acción, Santiago (5)
620 R. Televisión Dominicana, Santo Domingo (5)
650 R. Universel, Santo Domingo (5)



660 R. Quisqueyens, Sentiago (5)
670 R. Dial, San Redro de Macoría, with "Noticiero Seis Setenta" (5-70 newsreel).
A change of frequency from 1200 (4) 2nd discovery.

680 R. Zamba, Santisgo Rodríguez (3) 690 R. Quarachite, Santo Domingo (5) 700 R. mao. mao (4) 710 WKJB, Mayagaez, F.R. (4) 720 R. Norte, Santis go (3) 730 R. HIZ, Santo Domingo (5) 740 WIAC, San Juan, P.R. (3) 750 R. Alegre, Santiego (3) 760 R. Cordillers , Santo Domingo (5) 770 R. Aguila, Sentiago (5) 780 R. Constanza, Constanza (2) 810 R. Bani, Boni (3) 820 R. Santiago, Santiago (4) 850 HIJE, Santo Domingo (5) 850 R. Clarin, Santisgo (2) 860 R. Clarin, Santo Domineo (5) P O BOX 369 • FORT MADISON, IOWA 52627 870 R. In Vega, La vega (5) 880 WBOZ. Sabena Grande, F.R. (3) 890 R. Continental, Santo Domingo (5) 900 R. Huerto Flate, Ruerto Flate, surprised to hear this station from the northern coest, difficult even in Sentiego (3) 910 R. Noventiumo (91), Boneo 930 WEKO, "Notiumo de meyestez", Cabo Rojo, P.R? (5)/Ondas del Yaque, Santia go (2) 950 R. Mopuler, Sento Domingo (5)
960 In Voz del Atlantico, Ruerto Plate, another surprise from Ruerto Plate (3) 970 R. Variedades, La Vega (3) 990 R. Lill, Mayagtez, F.R. (?) HOWE RADIO RECEIVER 1000 R. Beler, Dejabon (2) This complete radio receiving sei of very small size and is entirely closed in a metal case. Tuning is 1010 R. Comercial, Santo Domingo (5) 1040 R. Centrel, Santo Domingo (5) effected with a knob attached to a slider that makes contact with the tuning cail inside. An adjustable 1050 La Voz de la Hispaniola, Santiago (4) 1060 Rediomer, Sen Pedro de Macoris (2) crystal detector is mounted on the 1070 HIBI Redio, San Francisco de Mocoris (5) 1090 R. Amisted, Sentiago (4) 1100 R. Oriente, Son Pedro de « corís (4) 1130 R. Exitos, Sentiego (4) 1150 Onde Husierl, Sento Pomineo (5) 1160 Radiolandia, Sentiego (4) 1180 R. Mil. Santo Domingo (5) 1210 R. Merengue, Sen Prencisco de Mecoris (4) 1220 R. HIM, Santo Domingo (5) 1260 R. Vision, Santo Domingo (5) 1270 R. Ambiente, Bení (2) 1280 R. Klave, Monte Plata (5) top. It works our well with the average side arrial has local broad-cast reception. Manufactured by the Hawe Auto Products Co., Chicago, 1300 R. Radio, Santo Domingo (2) 1370 R. El Seibo, El Seibo (4) 1380 R. Nacional, Santiago (ID:1.43) (3) AWARDED THE RADIO NEWS LABORATORIES CERTI-FICATE OF MERIT NO. 697. 1420 R. Oro, Cotuí (4) 1430 R. Laibe, Sentiego, religious program (3) 1440 R. Negue, Nague (5) 1450 R. Util, Salcedo (D. ? p.m.) (3) 1460 Turks & Caicos Islands Radio (3) 1480 R. Disco, Sento Domingo, relaying FM station on 106.1 MHz (3) 1510 R. VEN, Santo Domingo (ex-R. Rueblo) (Vor Evangelica Nacional) all religious (4) 1520 R. Quince veinte (R. 15-20), Samana (4) 1540 R. Recuerdos, santo Domingo, not heard, perhaps one of the usual blackouts in S.D. 1550 R. Epriquillo, Tamayo (2) 1570 R. Amanecer, Santo Dominso (5)/Turks & Osicos (2) 1600 R. Revelación, Santo Domineo (4)



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## Graveyard Achievements

## William Hale

734 Burleson San Marcos, TX 78666

Totals achieved on each graveyard frequency by contributors

#### Date of Last Update: Nov 1, 1990

DKer and Location(s)	1230	1240	1340	1400	1450	1490	Total
GENE ALLEN Vallejo, CA	76	98	116	117	130	102	639
STAN MORSS Boxford, MA	84	114	101	102	108	98	607
DON KASKEY Galva, IA	85	77	104	105	121	93	585
CHARLES REH Leamington, ON	63	72	85	65	78	76	439
BOB KNOX Newton, NJ	50	80	64	73	86	50	403
HANK HOLBROOK Chevy Chase, MD*	28/3	64/2	79/4	53/1	68/5	53/9	345/24
FRANK WHEELER Erie, PA	58	81	63	62	65	32	361
ROY MILLAR Bellevue, WA	66	57	57	49	57	41	327
STEVE FRANCIS Alcoa, TN	47	43	38	49	58	61	296
DON LYNCH Various Locations, MA	50	44	45	33	42	44	258
ROBERT KRAMER Chicago, IL	32	19	50	54	61	29	243
ERNIE WESOLOWSKI Omaha, NE	40	48	44	45	51	15	243
RALPH SPERRY Fiarfield, CT	29	46	44	21	37	39	216
RUSS EDMUNDS Various Locations, NJ	23	35	32	38	37	48	213
DON TRELFORD Various Locations, ON	31	24	41	38	37	30	201
JEFF FALCONER Clinton, ON	26	35	24	37	37	27	196
ALAN IMPRESCIA New York, NY ANDY RUGG Nuns' Island, PQ	29	30	27	32 23	28	34	180
DAN PHILLIPS Jacksonville, AL	30 25	29 19	32 37	23 25	25	34	173
JOHN KROMKA Montville, NJ	26	33	26	23	24 26	36 32	166
MIKE CSORBAY Canfield, ON	20 9	29	27	16	34	32 44	165 1 <i>5</i> 9
TIM KERFOOT Weston, CT	19	24	32	25	22	35	157
SHAWN AXELROD Winniprg, MB	28	10	27	31	25	35	156
DON VOORHIES Oswego, NY	28	19	25	24	22	27	145
RON MUSCO Hartford, CT	21	25	21	25	27	24	143
ROY MILLAR Marysville, WA	13	13	25	39	26	20	136
JOHN WILKINS West Des Moines, IA	23	25	26	22	16	21	133
RICH EDDIE St. Louis, MO	15	20	22	30	23	22	132
CHRIS LUCAS Various Locations	20	13	13	26	27	32	131
DAVE FOX Reading, PA	15	24	16	23	24	27	129
LAURIE BOYER Invercargill &							
Dunedin, NZ*	16/0	15/0	3/0	32/2	32/5	20/2	118/9
DON KASKEY Sacramento, CA	15	17	22	25	29	17	125
GARY ATKINS Louisville, KY	21	8	29	21	18	26	123
FRANK MERRILL Various Locations	16	18	17	20	26	26	123
GEOFFREY PARRISH Memphis, TN	17	21	20	22	23	20	123
NEIL DICKERSON Sharptown, MD	21	19	32	16	19	15	122
DAVE SCHMIDT New Castle, DE	17	24	21	16	12	23	113
BILL HARDY Aberdeen, WA	18	22	17	18	18	18	111
RICK CARR Bloomington, IL &					• •		
Austin, TX	12	18	24	16	20	19	109
SHARON SKOWERA Enfield, CT	12	19	25	21	15	15	107
TOM SUNDSTROM Willingboro, NJ HARRY HAYES Gouldsboro, PA	13	26	17	23	20	8	107
NIEL WOLFISH Toronto, ON	15 10	21 18	17 17	13 11	21 20	19	106
JOHN MALICKY Pittsburgh, PA	7	15	16	14	24	30 27	106
ESA HÄNNINEN Various Locations,	,	13	10	14	24	21	103
Finland	11	8	15	15	15	30	94
TIM HALL Chula Vista, CA	16	13	17	16	16	12	90
JOHN WILKINS Wheat Ridge, CO	12	12	13	22	14	16	89
NANCY HARDY Abedeen, WA	16	20	13	11	13	14	87
RODNEY VALDRON Petit Rocher, NB	16	21	7	9	17	17	87
JIM HILLIKER Anabeim, CA	11	12	15	13	16	12	79
NIEL WOLFISH Winnipeg, MB	11	2	10	22	19	15	79
MIKE HAWK Omaha, NE	17	11	11	14	17	9	79
JOE KURETH Uniontown, MD	11	27	39	-	-	-	77
JIM RENFREW Rochester, NY	16	10	10	12	12	13	73
JEFF TYNAN Parker, CO	11	11	6	14	16	10	68
STEVE GOOZOVAT Binghamton, NY	14	14	7	11	14	9	61

							23
WAYNE HEINEN Colorado Springs, CO	8	6	19	17	3	8	16
JERNI ROBER ISON Croswell MI	16	8	6	7	10	13	60
BRETT HANAVAN Chuła Vista, CA	13	3	10	11	14	6	57
GREG CONIGLIO Clarence, NY	3	12	7	8	15	11	56
DAVE YOCIS Fairfield, CT &							
East Lansing, MI	11	9	9	12	4	9	54
BILL HALE WI, IL, ID, FL, NY, TX	10	9	7	7	7	12	52
STEPHEN MC INTIRE Des Moines, IA	10	15	9	12	4	9	49
LES CARPENTER El Toro, CA	8	6	8	8	10	6	46
RUSS EDMUNDS Syracuse, NY	12	7	7	5	6	8	46
WAYNE HEINEN Orchard Park, NY	13	10	8	2	6	5	44
DEBRA HIDDEN Orlando, FL	6	9	7	6	5	11	44
PAUL MOUNT Teaneck, NY	5	8	8	8	8	5	42
KEN ONYSHUCK Hazel Crest, IL	6	7	6	8	10	5	42
MIKE HARDESTER NAS Miramar, CA	6	6	3	7	11	5	38
STEPHEN PONDER Bossier City, LA	6	5	6	6	7	7	35
ERIC MCINTOSH Invercargill, NZ	0	3	1	15	7	7	33
GEORGE SANTULLI Cranford, MA	-	-	33	-	-	-	33
ERIC BUENEMAN Hazlewood, MO	8	7	4	5	3	4	31
BILL LACKEY Kingsville, TX	6	9	4	3	5	4	31
MORRIS SORENSEN Leaf Rapids &							
God's Narrows, MB	5	6	5	7	4	4	31
RICK DAU Oakland & Iowa City, IA	4	6	3	8	3	6	30
RICHARD E. WOOD Hilo, HI	5	5	8	4	4	2	28
JEFF KOSNETT Charleston, WV	5	3	6	3	4	3	26
WAYNE HEINEN Aurora, CO	4	6	0	5	6	4	25
GENE NIX Billings, MT	3	5	5	5	4	3	25
JEFF KOSNETT Chicago, IL	5	3	6	3	4	3	24
TODD WILLIAMS Hood River, OR	-	-	-	24	_	-	24
CHRIS CUOMO Verona, PA	2	4	5	3	5	2	21
PAUL MOUNT Nelsonville, OH	4	4	2	3	3	5	21
DON DAVIS Warner Robins, GA	5	4	3	2	4	2	20
PAUL SWEARINGEN Moran, KS	5	3	2	2	2	5	19
RON RYCHALSKY Bridgeport, CT	3	2	4	3	2	3	17
LES CARPENTER Sandy, UT	2	1	0	2	5	5	Î5
SHARON WATERMAN Southwick, MA	-	-	_	-	5	8	13
RICHARD TURNER N. Yarmouth, MA	2	3	1	1	2	3	12
OLLE ALM Stockholm, Härnösand,			-	•	-	~	12
Karesuando & Göteborg, Sweden	0	2	2	3	1	2	10
SHAWN AXELROD Orlando, FL	i	2	1	4	i	l	10
DOUG SMITH Madison, WI	2	1	3	2	2	0	10
SHAWN AXELROD Edmonton, AB	ĩ	Ô	1	1	ī	ı	5
DALE PARK Irvine, CA	i	i	1	ì	1	0	4
DALE PARK Various Locations, HI	Ô	1	0	1	1	0	3
SHAWN AXELROD Swan River, MB	ŏ	2	0	0	0	0	2
Bridge Ideol, MD	0	4	U	U	U	U	2

\* Totals are for Before/After 1960

♦ All totals are for before 1940

- Unreported

# NRC AM Radio Log

1991 Edition

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