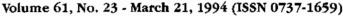
# **DX** News

Serving DX'ers since 1933





-	W & 2	XXX	220	9999	<b>###</b>	8.55	IZZZ	XX	1223
130	1 63	232	38.83	889.	***	48.8	2.7.2	223	KK83
2						2.5		223	KERY
2	***	A.	<b>/</b>	422		. 48	100	×89	78.55
2	223	F#4	8888	:XXS	228	299	***	881	5883
*	271	884	800	332	222	222	9999	**1	6434
x	200	179	ам	8861		CO	7999.	284	P# # 4
w.	20.00.0	***	200	8888		22.3	548	889	1664

5 ... DDXD-W 12 ... FDXD 20 ... Now and Then 21 ... Musings

CPC Test Calendar							
WTIV	1230	Mar. 21, 1994	0030-0100				
KPSO	1260	Mar. 21, 1994	0100-0130				
KFGQ	1260	Mar. 21, 1994	0230-0300				
WNRK	1260	Mar. 27, 1994	0000-0230				
WCGC	1270	Mar. 27, 1994	0300-0400				
KCVR	1570	Mar. 28, 1994	0300-0330				
KOAC	550	Mar. 28, 1994	0330-0400				
WWAM	820	April 2, 1994	0030-0230				
KCCR	1240	April 4, 1994	0100-0130				
WWOL	780	April 4, 1994	0300-0330				
WDEV	550	April 5, 1994	0100-0130				
WLBL	930	April 8, 1994	0230-0330				
WQPM	1300	April 11, 1994	0130-0200				
WVOW	1450	April 11, 1994	0210-0220				

WTTV-1230-150 West Central Ave.-Titusville, PA 16354-1729 will conduct a DX Test Monday, March 21, between 12:30 and 1:00 am EST. The test will include test tones and Morse code ID's. Reception reports may be sent to Mr. Robert H. Sauber, CE. Arranged by J. D. Stephens for the IRCA CPC.

KPSO-1260 - 304 East Rice - Falfurrias, TX 78335-3624 will conduct a DX test between 1:00 and 1:30 am EST Monday, March 21. The test will include tones and march music. Reception reports may be sent to Mr. Raymond J. Greely, Manager. Arranged by J. D. Stephens for the IRCA CPC.

KFGQ-1260 - 924 West 2nd St. - Boone, IA 50036 will conduct a DX test on Monday morning, March 21, between 2:30 and 3:00 am ESt. The test will consist of Morse code ID's. Reception reports may be sent to Mr. Denis James, General Manager. Arranged by the National Radio Club CPC.

WCGC-1270 - P. O. Box 888 - Belmont, NC will conduct a DX test between 3:00 and 4:00 am EST Sunday morning, March 27. The test will include voice ID's and Morse code ID's. From 3:00-3:15, the test will be run on a 5 kW day pattern; from 3:15-3:30, on a 500-watt night pattern; from 3:30-3:45, on a 1 kW day pattern. Reception reports may be sent to Mr. Bruce Musso, CE. Arranged by J. D. Stephens for the IRCA CPC.

KCVR-1570 - 7808 Kelly Drive - Stockton, CA

95207 will conduct a DX test Monday, March 28, between 3:00 and 3:30 am EST. The test will include test tones, voice ID's, and Morse code ID's. Reception reports may be sent to Mr. Damien Thorn, Asst. Engineer. Arranged by J. D. Stephens for the IRCA CPC.

KOAC-550 - 239 Covell Hall - Corvallis, OR 97331 will conduct a DX test between 3:30 and 4:00 am EST Monday, March 28. The test will include test tones, Morse code ID's, march music, and polka music. Reception reports may be sent to Mr. Roger Domingues, CE. Arranged by J. D. Stephens for the IRCA CPC.

From the Publisher ... We were missing more than columns last week, as it turns out: letters from both the NRC and CPC chairmen never made it to Topeka, and so several tests in early March were never publicized in DXN. And feedback from other NRC members has convinced me that service from the USPS is at an all-time slow speed, which means that contributors and editors should allow an extra three or four days to be sure that items mailed make it to their destination before deadlines.

DX GTG ... Eric Bueneman is hosting a DX GTG April 16-17 at the Budgetel Hotel - 318 Taylor Rd - Hazelwood MO [(314) 731-4200 for reservations]. Several tours and special ham events are tentatively planned. Contact Eric at (314) 839-9751 or via Internet at drkx13a@prodigy.com for more details.

#### DX Time Machine

From the pages of DX News:

50 years ago... from the Mar. 4, 1944 DXN: Dick Cooper, Kittanning, PA received an EKKO stamp and certificate of verification from WBBR-1330 to complete New York state. He also bagged a test from XEDF-790 with 350 watts... From the March 11 DXN: Ernie Cooper reported that TGW-6409 had been 8-9 most nights after the signoff of ZNS. Dick Cooper lead the contests with 166,795 points, and Frank Wheeler was second with 140,825.

25 years ago ... from the March 15, 1969 DXN: Jerry Starr's photos in his article entitled "Mechanical Filters for the HQ180" were the first to appear in any DX bulletin.

## AM Switch

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

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

#### CALL LETTER CHANGES

Old				<u>New</u>	Old	<u>New</u>
	KRSO	CA	San Bernardino	KHTX	1320 CHQM BC	Vancouver CHMB
	KROW			KKOH	1360 KKNS AZ	Glendale KGME
			Moneta	WLQE	1380 KASP MO	St. Louis WKBQ
	KOAO			KNFX*	1450 WWXL KY	Manchester WWLT*
	WTYN			WKIT	1450 WIBM MI	Jackson WCXI
			Wabasha	KMFX	1520 WTCV KY	Greenup WLGC
			Gainesville	WFTP	1600 WGIV NC	Charlotte WBAV
			Columbus	WTMO		

\*Notes: KQAQ-970 change to KNFX has never appeared in the FCC record but change is confirmed by station and local monitoring. Users of MSJ note that they had the old and new calls reversed in the WWXL/WWLT 1450 change above.

#### APPLICATIONS/GRANTS FOR NEW STATIONS

None



NIC

APPLI	CATIONS.	FROM	EXIST	<u>'ING</u>	<u>FACI</u>	<u>LITTES</u>	:
920	TAUTA/A (A)	NC	Eden	city	of lice	nse to	ľa

nse to Jamestown, NC
ce night power to 400 watts
Hz with 2500/500 U2
fy existing CP to 370/63 U1
night power of 1 (one) watt, U1
wer to 229 watts, antenna to D1
ice power to 2500 watts
ower to 10000 watts
: to 1400 kHz with 1000/1000 U1
power to 330 watts

1450	NCO11	1/1	110000000 mg-1100000		
GRANTS TO EXISTING FACILITIES					
	WILS	WV	Beckley: powers to 4500/470, relocate transmitter		
	KCLS	AZ	Flagstaff: relocate transmitter site		
830	WCRN	MA	Cherry Valley: city of license to Worcester, MA, powers to		
			7000/3000 (new station, not on the air)		
870	KIEV	CA	Glendale: night power to 3000 watts, relocate nighttime transmitter		
			site		
980	KCTY	CA	Salinas: day power to 10000 watts, relocate transmitter		
	KIQI	CA	San Francisco: powers to 15000/1500 U4		
	KDKA	PA	Pittsburgh: changes in antenna system		
	WSGH	NC	Lewisville: day power to 10000, add 182 watts nights, antenna to		
			U3 (no change in CH power)		
1050	KMIS	MO	Portageville: changes in antenna system		
1240	WKIO	FL	Eustis: changes in antenna system		
	KNEM	MO	Nevada: powers to 500/500, relocate transmitter site, changes in		
			antenna system		
1270	KSCB	KS	Liberal: night power to 30 watts, antenna to U1		
1370	KKSJ	CA	San Jose: relocate transmitter site		
	WKŚR	TN	Pulaski: relocate transmitter site		
	WMRO	TN	Nashville: city of license to Gallatin, TN, powers to 1500 (930 CH)		
1570		MA	Beverly: relocate transmitter site		
			-		

AZ Marana: silent station is ON THE AIR

THANKS: Wayne Heinen, Tom Bryant and MSJ. Many of the above items the result of
monitoring while on our rather busy trip to Florida for the Daytona 500 followed by a week
of vacation. And, yes, the Yankee's from Youngstown managed to survive the run with the

680	WNZK	MI	Dearborn Heights: night operation on this frequency is ON TH AIR, Operates with 2500 D3 daytime on 690 kHz and 2500 N nights here.	
690	0 WPDQ FL		Jacksonville: station is still silent but we visited their night transmitter site in Baldwin and noted a number of new tower sections piled on the ground and a filled-to-overflowing dumpster next to the transmitter building, tracks in the mud driveway	
710 820	WEGG KGNW	NC WA	indicated lots of recent traffic here so watch this frequency.  Rose Hill: silent station is ON THE AIR  Burien-Seattle: day power is 50000 watts per station, corrects Log	
			entry	
840	WLPY	VA	Purcellville: CP CANCELLED, call DELETED	
880	WPIP	NC	Winston-Salem: recently reported to be a new station on the air, we passed within 20 miles of Winston Salem twice in February and could not hear anything on 880; can somebody local tell us if this is really on and, if so, the format and address?	
950	XEAM	BC	Tijuana: silent station is ON THE AIR	
990	WNRV	VA	Narrows: unauthorized night operation is reported to be curtailed, can somebody confirm?	
1010	WXTL	FL	Jacksonville Beach: CP for 25000/10000 U4 in Baldwin, FL is NOT on, station remains 10000/140 U4 and still licensed to Jacksonville Beach.	
1050	KMIS	MQ	Portageville: CP for 600/70 U1 is on	
1150	WCEN	MI	Mount Pleasant: station is SILENT, programming has been moved to WFYC-1280 Alma, MI until new transmitter location can be obtained	
1170	WKFL	FL	Bushnell: silent station is ON THE AIR, repeating programming from WTRR-1400 Sanford / WKIQ-1240 Eustis (WKIQ appears to carry a separate morning show, then joins the other two)	
1180	KYET	ΑZ	Williams: station is SILENT	
1220	WMJK	FL	Kissimmee: station is SILENT (despite numerous billboards in Orlando area urging you to tune to them for traveler's information)	
1240	WWZQ	MS	Aberdeen: station is SILENT	
1280	WNAM	WI	Neenah-Menasha: CP for 5000/5000 U4 is on	
1320	WAMR	FL	Venice: no longer rebroadcasting WMYR-1410, once again originating live local programming, mostly AC/talk, per visit	
1330	WTRX	MI	Flint: silent station is ON THE AIR repeating programming from WMAX-1440 Bay City, IM.	
1340	WLAV	MI	Grand Rapids: station is SILENT	
1380	KZXT	TX	Beaumont: call incorrectly listed as KZTX in the Log, my typo no doubt, sorry.	
1390	WKHF	FL	Avon Park: silent station MAY be ON THE AIR, we monitored a station in that area with C&W and live programming but NO ID, not even at the top of the hour, DJ rambled on about the nice wx, promo for upcoming sports broadcast, reviewed the previous music sweep and intro'd the next one but yakked right past the hour with no ID of any sort. Can anybody confirm?	
1450	KIOV	ΙD	Payette: silent station is ON THE AIR	
	KMHT	TX	Marshall: silent station is ON THE AIR	
1480	WABB	AL	Mobile: CP for 4400 watts night is on	
	WDIX	NC	Yadkinville: license CANCELLED, call DELETED (station had been silent and failed to respond to numerous FCC inquiries)	
1520	WXYB	FL	Indian Rocks Beach: silent station is ON THE AIR with Ethnic programming, mostly Greek	
1560	WMRO	TN	Gallatin: silent station is ON THE AIR	
1570	KCVR WNNO	CA GA	Lodi: CP for 5000/500 U4 is on	
	KTAT	OK	Ashburn: license CANCELLED, call DELETED Frederick: silent station is ON THE AIR	

Good Ol' Boys, a 19th place finish (out of 42 cars) after running out of gas with just a few laps to go. Oops. It was nasty to come home to more snow however.

73 and Good DX,

MAY & BKF Jerry Starr & Buffalo K. Foonman



Kiwa's premium grade filter is designed for improved narrowband reception. Manufactured to Kiwa specifications, these filters provide the required bandwidth, shape factor and ultimate selectivity for improved receiver performance.

The nominal bandwidth is 3.5 kHz (-6 dB BW). This is an ideal intermediate bandwidth between the stock 2.4 and 6 kHz bandwidths in the NRD 515 and 525/35 receivers. The excellent filter slope characteristics provides rejection of interference that is typically better than most mechanical filters.

Specifications: Shape Factor (-60 dB to -6 dB BW) ≤ 1.8 to 1. Typically 1.65 to 1 or less Ultimate Selectivity ≥ 80 dB Typically > 85 dB

#### <u>១១១ តាកាការ ៤៥ មេសាភាភាភាភាសិង ២៤ មេសាភាភាភាភាភា</u>

NRD 515 The PFM-515 is a plug in printed circuit board that replaces the optional filter board and filters CFL-230 and CFL-260. The Premium Filter (CLF-D2K) is installed in the CFL-260 location or the 0.6 kHz position. Space is provided on the board for mounting of a standard Kiwa Filter Module in the CFL-230 location or the Aux. position (not included- see Kiwa product literature for details).

The Premium Filter used in the PFM-515 may be purchased by itself to replace the stock wideband filter CLF-D6 identified as FL2 on the main circuit board. Pinout is identical to the original filter

Premium Filter CLF-D2K \$63.00

#### 

NRD 525/535 The PFM-525/35 is a premium filter module/printed circuit board for installation on the CFH-36 IF Filter board. The PFM-525/35 replaces an optional filter that would be assigned to the Aux, or Nar, filter position.

PFM-525/35

The Premium Filter used in the PFM-525/35 may be purchased by itself. The Premiun Filter (CLF-D2K) will replace the stock CLF-D6 (with some it is a Murata CF\$ 4551) wideband filter identified as FL3 on the CFH-36 IF filter board. Pinout is identical to the original filter.

Premium Filter CLF-D2K \$63.00

Each filter comes with complete instructions. The installation of the PFM-525/35 requires some soldering/desoldering. Kiwa offers filter installation for \$30.00. Please call our office for details

#### 

Shipping and Handling in North America (via Priority Mail) PFM-515

PFM 525/35 \$5.00

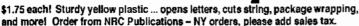
CLF-D2K (premium filter only) \$4.00

Shipping and Handling outside North America (via Air Parcel Post) PFM 515 \$10.00 PFM 525/35 \$10.00

CLF-D2K (premium filter only) \$7.00

Kiwa Electronics 612 South 14th. Ave., Yakima, WA 98902 2 509-453-5492 or 800-398-1146

## NRC Letter Opener





### Domestic DX Digest

West: Bill Hale

495 Creekview Drive - Meridian, ID 83642-3241

Fast: Dave Braun

11 Mill Bend Acres - Wyoming, DE 19934-9523

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

(Division line is

between Fast

and Central

time zones)





#### MEDIUM WAVE RAMBLINGS

☐ I was informed that my disk containing Issue 22 did not make it to Topeka in time for publication, so I have combined the material for Issues 22 and 23. Let's hope this makes it in time, or else we'll really have a barn-burner next Issue. Here we go.

- ☐ I had the occasion to visit KBOI, after winning a coffee cup on the air, and enjoyed a nice visit with Bill Frahm, their Chief Engineer. He gave me the cook's tour, and showed me his file of reception reports. If some of these reports are indicative of the reports sent to other stations, I now understand why stations are reluctant to send QSLs. Most were handwritten, and a couple were illegible in both the handwriting and quality of print. One NRCer sent what looked like a Xerox copy, printing over the areas which didn't copy well. And demanded a reply. Well, folks, that's not how it's done. On the other hand, many were very well prepared and neat. I'm sure Bill will confirm those.
- ☐ Got a suggestion from Richard Clark (via Internet) to put reporter's names first. Well, OK. After rAMblings, the names come first, hi. And it's kind of redundant to repeat the state, except when not at the home QTH, so we'll try it sans MB, CA, AK, etc. for a while.
- A nice turnout here for you West Guys. Keep those cards, letters, and E-Mails coming. We're not doing taxes here, but Electronic Filing of DDXD-W reports may be addressed to MTFH12A on Prodigy, or MTFH12A@Prodigy.COM via Internet. Format as you see here.
- ☐ Since we're off the weekly schedule for the remainder of the Volume Year, here are the upcoming deadlines for DDXD-W for the rest of Volume 61:

Issue 24 March 25 Issue 25 April 9 Issue 26 May 7 Issue 27 June 4 Issue 28 July 2 Issue 29 July 30 Issue 30 September 3 Get/your/reports/in/early!

REPORTERS (first in, first out)

Jim Boehm San Antonio IC-R71-A + downspout special antenna [Credit for IB-TX being left out last issue - Editor

FA-ID

Frank Aden, Jr N7SOK Boise modified FRG-7, modified TRF + 45 N-S longwire, 180' L-longwire, 4' box loop

BB McClurkan Irving Kenwood R-2000 + Radio West Loop BBMcC-TX Jim Boehm San Antonio IC-R71A + secret downspout antenna JB-TX TR-IL1 Thomas Reiser Chicago Sony ICF-2003 w/built-in antenna Thomas Reiser Warrenville Sony ICF-2003 w/built-in antenna TR-IL2

JJR-WI John J. Rieger South Milwaukee Panasonic RF-2200

GS-BC Gray Scrimgeour Victoria Sony 2010 with an unamplified loop IE-MN

Jon Ellis Maple Grove Sharp 8-band barefoot Shawn Axelrod Winnipeg ICOM R-70 w/PLAM board & 0.5, 2.4 & 4 kHz SA-MB

filter + 4' box loop or 100' lw

RK-CA Robert Karchevski Sunnyvale 12-655 TRF alone

RO-AK Rod (I can't believe I heard a test) O'Connor Kodiak Superadio II & Sony

ICF-2010

BR-CA Bruce Reynolds San Jose GE Superadio II barefoot Karl Forth Chicago Icom IC-R70, HQ-160 + spiral loop, LW KDF-IL CK-CO1 Chris Knight Broomfield Kenwood R-1000; Superadio III CK-CO2 Chris Knight Arvada Kenwood R-1000; Superadio III

860

UNID

CK-CO3 Chris Knight Wheat Ridge Kenwood R-1000; Superadio III
JW-CO John Wilkins Wheat Ridge Drake R8 + 4' Box Loop
John Baumgarten Tomah Delco Caradio

EB-MO Eric Bueneman Hazelwood DX-200, TM-152, SM-2

EB-MO1 Eric Bueneman DXing from Richmond Heights, MO Delco ETR
AM-WA Atsushi Masamune Seattle JRC-NRD525 with Kiwa air-core loop

MBDXP Shawn Axelrod & Wayne McRae Valhalla Beach, MB 2-ICOM R-70s with PLAM board and filter mods delicately attached to beverages with frozen fingers

JW-WA Jack Woods Waldport SP-600, ICF-2010 + Martens Loop

#### SPECIAL

550 KSD MO St. Louis - Now simulcasts NBC-TV's Today Show and Nightly News, also simulcasts Newschannel 5 from KSDK-5 at 0600 and 1700 CLT in addition to their 1800 CLT newscast, and carries Coast-to-Coast AM with Art Bell from the USA Network overnight. CNN Headline News now heard 1000-1500 ELT weekdays. However, they continue to air Flashback News and The Lost Lennon Tapes. (EB-MO & -MO1)

580 CKPR ON Thunder Bay - Per verie, now broadcasting in Stereo. (EB-MO)

820 WSCR IL Chicago - Newspaper item says they are working on night authorization, which is expected in April. (KDF-IL)

830 KIKI HI Honolulu - 2/28 0755 - Fair, with apparent call letter change coming.

This is the new 830 - news, traffic, weather. New call believed KHPA. Old ID on the hour - KIKI. Into ABC News. (JW-OR)

1210 WGSF TN Bartlett - Per verie, station is temporarily operating U1 2500/62 while new towers and transmitting equipment for U2 10000/250 are being installed.

City of license change is also confirmed per verie, ex-Arlington, TN. (EB-MO)

1240 KFMO MO Park Hills - ZIP code for this new city is 63901. (EB-MO)

1290 WKLJ WI Sparta - Has dropped Classic Country for 2nd time and is now All-American Talk Radio with local talk plus Pat Buchanan, Larry King, sports talk, etc. Still MBS, and will carry Milwaukee Brewers broadcasts. The only scheduled music all week is a three hour polka program on Saturday. (JB-WI)

1330 WPPI GA Carrollton - Per NRCer Bill Alisauskas, the station is silent due to their owners owing over \$100,000 in back taxes dating back to 1984, studios and transmitter are sealed off by order of the Internal Revenue Service. (EB-MO)

1380 WKBQ MO ST. Louis - 2/23 1651 - Excellent with local ads, WKBQ-FM Jerseyville, WKBQ St. Louis, The Planet's Best Music, Q-104, into CHR. Ex-KASP. Now simulcasts WKBQ-104.1 Jerseyville, IL, which moved from 104.1 to 106.5 in Granite City, IL. Hot country-formatted WKKX is still CHR. WKBQ, WKBQ-FM and WKKX are all owned by Zimmer Broadcasting Company of Cape Girardeau, MO (KZIM-960/KEZS-102.9). (EB-MO)

1470 KWSL IA Sioux City - Drops Unistar AM Only for AOR. Not // FM, satellite-fed, or automated. (JE-MN)

KBCW MN Brooklyn Park - New owners now plan to simulcast KLBB-1400, probably beginning 3/1. (JE-MN)

#### A BIT HIGH

1280.16 KPRV OK Poteau - 2/17 2005 - Hetting 1280, with local KXKL nulled. PBP of Lady Fiyers vs Lady Bulldogs college basketball. QRM from KDOL and a coupla others; separable on upper sideband. New catch for OK #46. (JW-CO)

#### UNIDs and UNID HELP

680 WOGO? WI Hallie - Shawn Axelrod's unID in Issue 21 could likely be this, as they're now full time, and the CLs are closest to those heard. Unless he heard an AM/FM simulcast? (EB-MO)

830 UNID ?? - 2/18 0400 - Loud classical piano music looping N-S, but it faded under R. Oz in 4 minutes. WCCO and Key-83 had disappeared, but returned. Alaska Public Radio? Absolutely no voice during reception time; gives hope of Alaska and TPs. (GS-BC)

?? - 2/18 0220-0230 - French vocal music, looping NE to E. I suspect CBKF2, but CJBC is an outside possibility. WCCO-830 was loud at the time. This CBC FF programming has been audible here only on a few good reception nights. No CFPR, and KTRB had faded. (GS-BC)

1340 UNID ?? -2/14 0300-0310 - TT for several minutes with no break. Never cleared the jumble. (BBMcC-TX)

1490 UNID ?? - 2/10 1846 - Ad for Goodyear Tire Store on 8th Avenue and Highway 78. Jingle sounding like KFM 99.1 and into C&W music. (JW-CO)

#### TESTING 1-2-3

40 KIEZ+ CA Carmel Valley • 2/4 0300-0400 • Poor on Regular Schedule 0300-0329, fighting (XEWA?). At 0329, a jump in volume, playing a tape of Morse code followed by voice synthesizer saying OK. 0400 • back to RS. (RK-CA)

KIEZ+ CA Carmel Valley - 2/4 0330-0338 - Fair with CIDs only, making it through ORM. (CK-CO1)

KIEZ+ CA Carmel Valley - 2/4 0331 - Fair, with KNOE & XEWA QRM, with CIDs and nothing else. CA #84. (JW-CO)

KIEZ+ CA Carmel Valley - 2/4 0333-0400 - Fair with CID. (AM-WA)

KIEZ+ CA Carmel Valley - 2/14 0330-0400 - Good signal, with several CIDs and some strange tones. (FA-ID)

KIEZ+ CA Carmel Valley - 2/14 0325-0356 - OC on at 0329, with XEWA audible. Code IDs started at 0330, with occasional synthesized "OK"s. Code continued through my listening time, audible about 75% of the time. (GS-BC)

KIEZ- CA Carmel Valley - 2/4 - Tried for, but not heard. (KDF-IL)

WGTO+ FL Pine Hills - 2/14 0209-0230 - S9+, CIDs, VIDs, brief incoming phone messages from listeners (including mine). Some IDed as NRC members.

(BBMcC-TX)

WGTO+ FL Pine Hitls - 2/14 0200-0212 - Poor-to-fair with CIDs and VIDs making it through KNOE/XEWA QRM. (CK-CO1)

WGTO+ FL Pine Hills - 2/14 0202 - Fair-to-poor, with XEWA & KNOE QRM, with CIDs at 0202-0210. Nothing else 'til 0250, then more CIDs. Only 3rd FL here in 13 years! (FW-CO)

WGTO+ FL Pine Hills - 2/14 0210 - Fair with code IDs only. (TR-IL)

WGTOt FL Pine Hills - 2/14 0200-0300 - Tentative, as heard slow CID, but letters I was able to make out didn't make any sense. Very weak signal. Will send a tentative report to them. (FA-ID)

WGTO- FL Pine Hills - 2/14 0200-0300 - Not heard. CBK at 0202, and later two SS equally in mud (KIEZ & XEWA?). (RK-CA) CBK fairly strong with CBC news on the hour, followed by sports and then local weather to <u>Ted Deller's 0208</u> sign-off and O Canada. This left XEWA and a sub-audible het. Weak orchestral music heard at 0253, and a male announcer at 0255, but XEWA faded up again. (GS-BC) Not Heard. I wanted this one to get Florida. (JE-MN)

550 KARI+ WA Blaine - 2/20 0409 - A bit of music, one promo and a long, clear Morse code transmission made it thru KCWR for a few minutes before fade under them. (BR-CA)

KARI+ WA Blaine - 2/20 0400-0430 - Good with music, CID, and VID mentioning this test as audio test. (AM-WA)

KARIt WA Blaine - 2/20 0400-0500 - Tentatively heard with bits and pieces of slow code, but could not make positive ID in weak signal. (FA-ID)

KARI- WA Blaine - 2/20 - Tried for, but not heard with KSD and WIND slop. (KDF-IL) 0400 - Tried for, but not heard. (JW-CO) Not heard. KFYR & WSAU only. (MBDXP)

560 WFRB+ MD Frostburg - 1/31 0125 - TT & CIDs noted with good signal in WIND null. Unneeded here. (KDF-IL)

WFRB+ MD Frostburg - 1/31 0100 - Heard CID under WIND at 0100. New state! (JE-MN)

WFRB- MD Frostburg - 1/31 0100-0130 - Nothing heard. (FA-ID)

WHND- MI Monroe - 2/28 0000 - Not heard. Only WIND. (TR-IL1)

590 KGLE- MT Glendive - 2/21 0330-0400 - Not heard. No sign of tones, etc. (RK-CA) Not heard. KTHO/KAQQ/unID talk blocking the channel. KAQQ is one I had previously overlooked though, so at least 1 got a new logging out of the deal. (BR-CA) Not heard. Only WOW. (KDF-IL) Nothing heard which I could ID as a test. (FA-ID) Not heard. A no-show? (CK-CO1) Tried for, but not heard. (IW-CO)

600 WFRM+ PA Coudersport - 1/31 0031 - Fair-to-good with band music, CID and VIDs. (KDF-IL)

- WFRM+ PA Coudersport 1/31 0038 Good, with CMKV and splash from KFNS-590, with Code IDs. WTRN-1340 heard with a poor signal. (EB-MO)
- WFRM- PA Coudersport 1/31 0030-0100 Nothing heard. (FA-ID)
- 740 WJIB+ MA Cambridge 1/24 0140 Heard on 2nd test date with CIDs. (KDF-IL)
- 910 WNEZ- CT Farmington 1/27 0000 Not heard. (TR-IL1)
  - KBLG+ MT Billings 1/31 0216 Drove to Arvada to get N/S loop bearing on local co-channel KPOF (taking advantage of the 25-mile radius), and heard CID at 0216 during pause between songs on KPOF. V/I back already says they were running 63 watts during the test and modulating code at 40% in order to avoid interfering with their regular programming. KPOF is U1 5kw, 7 miles distant for Arvada. (CK-CO2)
  - KBLG- MT Billings 1/31 0200-0230 Nothing heard. Was it on? (FA-ID)
- 930 WYNI- AL Monroeville 2/1 0200-0230 Nothing heard. (FA-ID)
- 940 WADV+ PA Lebanon 1/29 0332 Poor-to-fair with CIDs. (KDF-IL)
  - WFAW- WI Fort Atkinson 1/31 0200-0230 Nothing heard. (FA-ID)
  - 0 WHVW+ NY Hyde Park 2/7 0007 Poor with CIDs, through KPRC/KYGO. (EB-MO)
  - WHVW- NY Hyde Park 2/7 0000-0030 Nothing heard. (FA-ID) Not heard. Only CFAM. (SA-MB)
- 960 KOVO+ UT Provo 2/28 0159-0250 Audible from 0206 to 0248 power cut. CFAC was on top, but KOVO's signal often came close. Sent a thank-you report by FAX. Utah #12. (GS-BC)
  - KOVO+ UT Provo 2/28 0200-0300 Heard like a local 0205-0249 on 5 kw and faint/nothing on 1 kw. (BK-CA)
  - KOVO+ UT Provo 2/28 Only KABL & CFAC jumble, but at 0224 copied weak KOV O CID, lasting 30 seconds, then back to KABL/CFAC jumble. Code popped in again at 0237 for another 30 seconds before dropping out again under KABL/CFAC. KLAD-OR copied way beneath with Young Country. (RO-AK)
  - KOVO- UT Provo 2/28 0200 Not heard. (TR-IL1)
- 1240 WIAN+ MI Ishpeming 2/7 0101 Fair, through the mess, with CIDs. WDMJ-1320 in poorly, under WJAS/KELO, in KSIV null. (EB-MO)
  - WIAN- MI Ishpeming 2/7 0100 Not heard. (SA-MB)
- 1260 WIAN+ MI Ishpeming 2/7 0110 Very poor with CIDs, gospel-type music. New. (TR-IL)
  - WIAN- MI Ishpeming 2/7 0100-0200 Nothing heard. (FA-ID)
  - WEKZ WI Monroe 2/27 0104 Several CIDs 0104-0133, also TTs. Generally poor, with KVSF/WIBV/KPOW QRM. New for WI #12. (JW-CO)
  - WMUU SC Greenville 2/28 0130 Fair with CIDs only. (TR-IL1)
  - KPOW- WY Powell 2/20 0315-0330 Tried for, but not heard. (KDF-IL) Heard only KPOW sign-off with fair signal. (FA-ID)
- 1270 WCGC+ NC Belmont 12/20 0002-0020 Fair-to-good with CW IDs, station promos. Previously heard at SSS. (KDF-IL)
  - WMIZ- NJ Vineland 1/2 0100-0200 Not heard. (KDF-IL) [Editors note: the above loggings correct erroneous entries made by me in Issue 18.]
- 1300 KLER
  ID Orofino 2/20 0200-0300 Not heard. KDOV & suspected KYNO fighting with at least two others. No sign of Morse code did hear a steady tone 3-5 seconds one time. (RK-CA) Tried for, but not heard. All I picked up was very weak C&W music. Probably KMPS. (RO-AK) Had high hopes for this one, but other than a brief bit of apparent tone, only KDOV and KROP heard. (BR-CA) Test not heard. Only WTAQ/WOOD. (KDF-IL) Not heard. (TR-IL2) Nothing heard which I could ID as a test. (FA-ID) Not heard. A no-show? (CK-CO1) Tried for, but not heard. (JW-CO)
- 1320 WDMJ+ MI Marquette 2/7 0120 Very poor with gospel-type cuts. (TR-IL)
  - WDMJ- MI Marquette 2/7 0100-0200 Nothing heard. (FA-ID) Not heard. (SA-MB) Tried for, but not heard. (JW-CO)
- 1340 KVBR+ MN Brainerd 2/20 0100 Poor with CIDs only. (TR-IL2)
  - KVBR+ MN Brainerd 2/20 0100 Good with TT 0100 and 0103, CID at 0101, VID at 0103 with KVBR repeat many times. (MBDXP)
  - KVBRt MN Brainerd 2/20 0100-0130 Tentative. Heard some possible code under nulled KANR. (FA-ID)
  - KVBR- MN Brainerd 2/20 0100 Tried for, but not heard. (JW-CO)
  - WTRN- PA Tyrone 1/31 0010-0030 Not heard. (KDF-IL) Nothing heard. (FA-ID)
- 1400 WRDB- WI Reedsburg 2/3 0300 Tried for, but not heard. (JW-CO)

- 1450 WDLB- WI Marshfield 2/21 0230-0300 Heard some possible code and tones, but too weak to ID anything. (FA-ID) Not heard. (CK-CO1) Tried for, but not heard. (IW-CO)
- 1460 WIXN+ IL Dixon 2/28 0135 Poor, but CIDs punched thru for a new one. IL #26. QRM de KKPR/KENO/others. Test ended at 0100:00 in mid-ID. (JW-CO)
  - WIXN+ IL Dixon 2/28 0145 Poor with CIDs and top-of-hour VID. (TR-IL1)

#### TIS & OTHER STUFF

- 530 WNWM881 ND West Fargo 2/19 1617 Fair-to-poor with local events and thing to do. (MBDXP)
  - KNEZ 390 WA Swamp Creek 2/16 0950-0955 KNEZ 390 and KOD 773 separable with the loop first time both stations were identifiable at once. I found Swamp Creek on a Seattle-area street map; runs south into the north end of Lake Washington, west of Bothell. My son says that the signs on 1-5 south for this TIS are well north of the junction of 1-5 and 405 and reception in the car is good there, so transmitter location is probably well north of Lake Washington. Thanks for the help. (GS-BC)
- 1610 KNIG42 IL Chicago 2/19 1914 Fair-to-good with Illinois Dept. of Highways announcements mentioning Hillside and Eisenhower. (MBDXP) [I believe Hillside is a suburb, and Eisenhower is an expressway in the Windy Ed.]
  - WGN476 OR Santium Pass Word from Mike Hardester (through Gary Jackson of IRCA) concerning this TIS station logged 12/6/93 by Jack Woods (Issue 13) is that it's operated by Forest Service and Oregon State University at Santium Pass, in Oregon's central Cascade Mountains, on U.S 20 about 35 miles west of Bend. Write to: Gene Skrine, McKenzie Ranger District, McKenzie Bridge, OR 97413. If you get a QSL, Jack, let us know. Thanks, Mike!
- 1620 WNW29 IL Bensonville 2/19 1948 & 2/20 0035 Poor with man giving out phone numbers for various town services, most starting with 250-34---. This sounds like a numbers station, because of at least 6 phone numbers in a short time space. (MBDXP)
  - WNYT218? IL Glen Ellyn 2/20 0440 Very poor and hard-to-copy, under WNW29 with man giving info on Illinois. (MBDXP)

#### PI-RATE

1250 "KTLN" CO Arvada - 2/17 0245 - With OLD, jingles, old ads (one for Hertz) Annor at 0325 said We're going to be wrapping things up here on KTLN 1250 . . . , followed by one more oldie, a long-winded jingle ending with something like . . . here in Denver where the living's right, then dropped carrier. Heard almost nightly, usually between local midnight and 1:00 AM. Traced to very near the intersection of Wadsworth and 72nd Ave in Arvada (Arvada Green Apts?). John Wilkins has logged this on 1370 kHz in 1990. (CK-CO2)

#### MIDNIGHT TO 0800 HOURS ELT

- 530 CIAO ON Brampton 2/19 0046 Poor with talk in unID language . . . suspect Asian. (TR-IL2) [Thomas. Where did you get the notion this was CHIN, as reported? CHIN is on 1540 Ed.]
- 550 KTSA TX San Antonio 2/20 0400 Female with area news, weather, then Texas USA network talk show.Fair over QRM while looking for no-show KARI test. (JW-CO)
- 580 CKPR ON Thunder Bay -1/26 0316 Good-to-poor, with CKY/WELO and light KFNS-590 splash, with calls, local ads and AC. (EB-MO)
- 620 KINK OR Portland 2/21 0431-0500 Two at times three stations on 620; KIPA strongest. An interview/discussion programme on Russian politics in the KIPA null kept fading in and out. It turned out to be KINK, which returned to its usual music format at 0500. Third station was probably CKCK. (GS-BC)
  - WTMJ WI Milwaukee 2/19 0048 Fair with talk about Federal Housing Administration problems. (TR-IL2)
- 680 KKYX TX San Antonio 3/1 1915 Fair-to-poor with intermittent \$, over KFEQ/WJCE/WOGO with WMAQ-670 splash, with C&W music, CL ID and mention of the KKYX Lone Star Hour. Country music with a Texas accent. #4 from the Alamo City. (EB-MO)

- 10
- 730 WJMT WI Merrill 1/28 0725 AC gold, nostalgia, and polka music. Weather sponsored by the <u>Double R Realty</u>, school lunch menus, and The G&I Bakery Birthday Show. (JE-MN)
- 800 CKDR ON Dryden 2/14 0716 Poor, with no CHAB or CKLW, with CLs and very lively small-town sound. New. (JJR-WI)
- 850 KHLO HI Hilo 2/28 0748 Very good signal over KOA. Ad for Hilo Income Tax Service and other Hilo ads. PSAs for IRS forms and Hawaii National Guard. (IW-OR)
- 920 KSHO OR Lebanon 2/21 0255-0306 Pretty decent older pop music (Music of all times) with an ID of KSHO in Lebanon-Corvallis at 0300. Oregon station #26. (GS-BC)
- 940 CJIB BC Vernon 2/19 0000-0040 Fair, over KFRE with LA Lakers game, with local news and sports from 0025. ID as This is CJIB News. (AM-WA)
  - KIXZ TX Amarillo 2/24 0726-0731 Fair with ad for <u>United Super Stores</u>, record Wake The Town and Tell The People, then CLs, weather and news. ([B-W])
- 960 KLAD OR Klamath Falls 2/28 0309-0332 In and out several times, along with two unIDs, with C&W. One unID tester was there briefly at 0315 with a TT and a quick K-call ID. Another station (also unID) had Washington on File with Gerry Hughes, and then UPI news update at 0330. (GS-BC)
- 990 WNRVt VA Narrows-Petersburg 2/14 0115 · Tentative with C&W music, Cool
  Country 990 AM, 100.7 FM IDs as reported elsewhere. Through
  CBW/WWCM. (KDF-IL)
- 1010 WGUN GA Atlanta 2/14 0706 Out of CBS News into many News-Talk 1010 WGUN IDs. Alone with fair signal. Rare. (JJR-WI)
  - CFRB ON Toronto 2/19 0051 Fair with talk on Medelin drug cartel. (TR-[L2])

    KBFO MO Blue Springs 2/15 0300 ID as AM 1030 KBFO Konsos Citu's Roy
- 1030 KBEQ MO Blue Springs 2/15 0300 ID as AM 1030 KBEQ, Kansas City's Radio Station for 1994. No mention as Blue Springs as the City-of-License. (JB-TX)
- 1070 KFDI KS WICHITA 3/4 1928 Fair-to-poor with intermittent \$, mixing with CHOK, with C&W music, Radio Ranch KFDI ID, talk on the song previously played (The Tennessee Waltz). Lost at 1930 power cut/pattern change. #300 from this QTH, #207 for 1993-94 with a little more than three weeks to go in my DX season! (EB-MO)
- 1080 WKGX NC Lenoir 2/14 0657 Poor, though steady, with calls and request line number. C&W format. New. (JJR-WI)
- 1100 KNZZ CO Grand Junction 2/19 0105-0120 Fair, fighting with KFAX. 0113 ad for National Insurance Consumer Line followed by promo with ID as At three, here on KNZZ. CO #3. (AM-WA)
- 1140 KSOO SD Sioux Falls 3/1 1929 Good-to-fair, in WRVA null, with News-Talk AM
  1140 KSOO IDs, local and state news, mention of the Sioux Falls Skyforce of
  the Continental BKB League, weather 4cast and into Talknet. Gone at 1933
  pattern change/power cut. (EB-MO)
- 1190 KBCO CO Boulder 3/1 1935 Fair-to-poor, in WOWO null, with AOR, Ninety Seven Three KBCO ID (referring to their FM). (EB-MO)
- 1210 KGYN OK Guymon 2/9 0715-0745 AgraNet News, Country and AC music, ad for First National Bank of Guymon at 0723, Clem The Farm Want-Ad Man at 0731, Report sent. (JE-MN)
- 1230 KNUZ TX Houston 2/14 0754-0800 Male announcer with national news & weather forecast for Houston/Galveston. Ad for Ponds Medicated Skin Cream.

  Female with Good morning to you on Dateline Houston on AM 1230 KNUZ into city news. Occasionally heard, but not this good of a signal. (JB-TX)
- 1240 WOMT WI Manitowoc 2/20 0800 Fair in fade, with WIBU and others, with WOMT Manitowoc ID. (MBDXP)
- 1290 WIRL IL Peoria 2/20 0038 Fair with CL ID into lite rock music(?). Over/under CIFX. (MBDXP)
- 1320 WILS MI Lansing 2/7 0106 Fair in fade-up with WILS 1320 ID while listening for WDMJ test. New. (SA-MB)
- WILS MI Lansing 2/19 0058 Fair with oldies. (TR-IL2)
- 1360 KSCJ IA Sioux City -1/26 0132 Fair-to-poor, with WGEE/WSAI, with We've got the whole town talking on AM 1360 KSC/ ID, into Bruce Williams. (EB-MO)
- OR Salem 2/18 0325-0332 Promo at 0330 said Salem's Solid Gold Rock and Roll, but I wouldn't consider Rolf Harris (at 0325) as R&R. Later music was mild rock. (GS-BC) [Hey, c'mon. Tie Me Kangaroo Down, Sport is a great R&R oldie . . . at least to me, hi Ed.]

- 1440 WMAX MI Bay City 2/14 0519 Fair, over others, with 1440 WMAX into network talk. Heard last as WRDD eons ago. (JJR-WI)
- 1460 WBRN MI Big Rapids 1/19 0707 Big Rapids and Michigan news, CLs at 0707, Weak-to-fair with KDMA, KDMI, others. Another one logged in KBCW's silence. ([E-MN])
  - KCKX OR Stayton 2/14 0050-0137 -Fair, fighting with local KARR, with C&W music and ID as Country 1460, KCKX, Stayton. (AM-WA)
- 1520 KOMA OK Oklahoma City 1/26 0144 Good-to-fair, with intermittent \$ over WWKB with WLAC-1510 splash, with frequent All Oldies KOMA and Ko-Ma IDs, Oldies from the '50s and '60s / KOMA-FM 92.5. (EB-MO)
- 1550 WIRV KY Irvine 2/14 0650 Fair, over others, with local ads and station promo. ([IR-WI)
- 1560 WQXY KY Hazard 2/14 0643 Poor, with flutter, with local weather and calls.

  Many Good Morning Hazard slogans. (JJR-WI)
- 1590 WTOQ WI Platteville 2/14 0741 With bank ad and school lunch menu. Long fades. No WAKR/WONX. Rare here. (JJR-WI)
- 1600 KWMX CO Lakewood 2/19 0043-0053 Fair with ID as Mix 107.5 and phone number for The Love Line, CO #2. (AM-WA)
  - WARU IN Pern 2/14 0633 Good with WARU Classic Hits jingle and 50s/60s oldies. (JJR-WI)

#### 0800 TO 1600 HOURS ELT

- 620 KIPA HI Hilo 2/16 0956-1002 Oriental singing, ID on the hour, then a woman announcer in a foreign language. First time heard at LSR, suggesting better long-distance reception conditions coming. No other Hawaiians audible at the time. (GS-BC)
- 700 WLW OH Cincinnati 2/22 1214 Fair with Paul Harvey News. (TR-IL1)
  - KMJY WA Newport 3/3 1006-1028 C&W after a news report. Many local and Spokane ads at 1025. Weak, and often faded, under KGRV. Usual KFAM absent. Still no Alaska. (GS-BC)
- 800 KSOS UT Brigham City 3/4 0938-0944 Unneeded, but first time heard at LSR.

  KSOS Friday News Desk and then oldies. Faded under KPDQ. (GS-BC)
- 820 KORC OR Waldport 3/4 1002-1027 Heard on its new frequency; decent but way under a very strong KGNW. Local Waldport news items and an Oregon highway report. (GS-BC)
- 830 KNCO CA Grass Valley 2/16 1012-1022 Morning drive show with news, traffic reports, weather. (GS-BC)
- 1280 KCNI NE Broken Bow 2/18 0828 Trading Post just ending, local ads, and Auction Block program at 0832. Fair in null of local KXKL, with KDOL QRM. New, for NE #43. Was my Closest Unheard on a Non-GY Frequency. That honor now goes to KMER-950. (JW-CO)
  - KDOL NV Henderson 2/17 2115 Fair, in local KXKL's null, with Latin music, Radio Latina slogans. New catch for NV #15. (JW-CO)
- 1390 KLUP TX El Campo 2/11 0834-0841 Texas State Network News into state and local news & weather, . . . and that's it for KLUP weather into sports, 7:41 TC. Slogan is First in Country. (JB-TX)
  - KBEC TX Waxahachie 2/11 0802-0815 C&W, ad for L & M Muffler, C&W into This is AM Radio KBEC. 7:15 TC into The 7:15 Morning News. (JB-TX)
- 1500 CKAY BC Duncan 2/20 0835 Good, briefly up in the clear with lite rock & CKAY ID. (MBDXP)

#### 1600 TO 2400 HOURS ELT

- 710 KEEL LA Shreveport 2/20 1930-1933 Loud and clear, with a <u>Immue Rodgers</u> record, followed by station ID. No sign of usual WHB. (**JB-WI**)
- 840 KDBS OR Eugene 2/24 1833 Fair with <u>Liddy</u> show. Ad for <u>Oregon Electric</u> Station Lounge. ID at 1845 as KDBS Eugene, Talk to us. (JW-OR)
- WEOL OH Elyria 2/1 2230 Fair with adult contemporary cuts, WEOL IDs and news mentioning local court cases. (TR-IL)
- 1000 KFLG AZ Bullhead City 2/2 1957 C&W music, female announcer with ID at 1959:55 as All-American Country from K-Flag, KFLG, KFLG-FM Bullhead City, Arizona Laughlin-Lake Havasu City, and 101.5 FM Kingman. ABC News at 2000. Briefly good, but soon lost to XEFV. (JW-CO)

- 1240 CJAR MB The Pas 2/19 1919 Good with CJAR 1240 590 ID. Lite rock music. Couldn't hear 590. (MBDXP)
- 1250 KDHI CA Twentynine Palms 2/20 2110 With OLD (Beatles) and ID as Your station for good-time rock-n-roll oldies, KDHI. (CK-CO3)
  - WTAE PA Pittsburgh 1/29 2359 Legal ID, ABC Update, and a jingle. Weak with WEMP. (JE-MN)
- 1440 KMAJ KS Topeka 2/23 2215 Post-game wrap-up of <u>Kansas University</u> vs <u>Nebraska</u> Big-8 bkb game. Generally fair. Will try (4th time) again for a verie. Any suggestions, Paul? (JW-CO)
- 1470 KERE KS Atchison 1/28 2305 Sign-off mentioning 1,000 watts, etc. Heard during KBCW's silence. (JE-MN)
- 1490 KYCA AZ Prescott 2/10 1859 Local ad, legal ID & TC, then CBS News at 1900. Fair-to-poor in QRM in null of semi-local KBOL. Haven't heard in a while. (JW-CO)
  - KVAC WA Forks 2/15 1950-2033 Old Fibber McGee show to 2012, then into c&w. On the afternoon of 1/30, I heard KVAC well from Jordan River; surprisingly, it was inaudible in Port Renfrew on the car radio. The only unusual log at Port Renfrew was a clear CJIB-940 (usually just KFRE in Victoria). (GS-BC)
- 1530 KDSN IA Denison 1/30 2042 Request OLD and Country // FM. Lotsa mic feedback. Legal ID says AM-FM, but Log says this station is D1. ABC News. Fair-to-strong. (JE-MN)
- 1590 WONXt IL Evanston 2/4 2143 Fair with woman in ??-language into music that sounded Eastern or East Indian. Mentions of Chicago in ads. Not SS now?? (SA-MB)
  - WTVB MI Coldwater 1/30 2032- Ads, slogan 16 TVB threw me off until I saw it in Log. First AMer I've heard that rounds up! With WTOQ. (JE-MN)

#### ABBREVIATIONS AND SPECIAL SYMBOLS USED IN DDXD

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

# International DX Digest

Jim Renfrew 61 Wilcox Street Rochester, NY 14607-3832

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

One week out of town and my mailbox is literally stuffed with reports. We especially welcome first-time reporter Allan Radella of Rochester PA (we call that the "other Rochester" up here!). Allan hopes his logs "are good enough to include" in IDXD. Allan, everything sent in has been included since I started doing this!

Lots of great Eastern European loggings from Ben Dangerfield. He uses the exact same equipment as I, so how come I never hear this stuff? I live in a very noisy urban environment, that's why. Plus I only get to listen about once per week. ¡Qué lástima! \{

#### TRANS-ATLANTIC DX

567 IRELAND Tullamore, FEB 4 2313 - poor to fair with EE talk. [Connelly-MA]

- 576 BULGARIA Vidin, FEB 8 0327 Woman in Bulgarian in well for a short time // 828. Never heard this one before. [Dangerfield-PA]
- 621 CANARY ISLANDS Santa Cruz, Tenerife, FEB 4 2315 news by woman in SS; EXCELLENT signal. FEB 9 2235 SS talk, strong het. [Connelly-MA]

- 639 SPAIN La Coruna et al., FEB 4 2316 man & woman in SS; poor to fair. [Connelly-MA]
- 685 UNID Het against Seville-684 on several occasions. Possible man's voice and vocal on JAN 29
  0340. Loops TA or CA, but was only noticed when TA's were coming in, not LA's (as mid
  FEB). Could it be the new Lithuanian testing? On the same nights I had second signals
  on 666 and 1107 (both Lithuanian frequencies). [Dangerfield-PA] (Can someone across
  the Atlantic shed some light on this one for Ben? Jim)
- 747 HOLLAND Flevoland, FEB 4 2317 mellow pop music (Michael Bolton), over SS station. [Connelly-MA]
- 765 SENEGAL Dakar, FEB 9 2230 African music & shouting, fair during apparent aurora. Europe poor at the time. [Connelly-MA]
- 774 SPAIN, FEB 4 2318 man in SS, fair in WABC/CFDR slop. [Connelly-MA]
- 828 BULGARIA Shumen, FEB 8 0308 Clear signal with classical music by a chorus and concert orchestra. Later noted // 576. [Dangerfield-PA]
- 837 AZORES Barossa, FEB 4 2319 atop channel with PP talk by man. [Connelly-MA]
- 846 ITALY Roma, JAN 25 0045 Good with variety music, news on the hour. [Dangerfield-PA]
- 882 ENGLAND Washford, FEB 4 2321 man in ÉE // 909; fair over SS Canary Islands station & WCBS slop. [Connelly-MA]
- 891 ALGERIA Algiers, FEB 4 2310 female AA vocals with interspersed talk; good [Connelly-MA]
- 909 ENGLAND, FEB 4 2312 oldies, then man in EE; fair to good. [Connelly-MA]
- 972 UKRAINE Kopani, FEB 12 0202 Woman in Ukrainian, followed by lively instrumental music. This was just after the WRTH listed sign-on. Also heard last fall. [Dangerfield-PA]
- 999 SPAIN Madrid, FEB 4 2324 SS talk; poor, I needed the 1.8 kHz filter to get this by strong CKBW/CFLP, 1000. [Connelly-MA]
- 1053 ENGLAND, FEB 4 2326 rock vocal // 1089; fair to good. [Connelly-MA]
- 1089 ENGLAND, FEB 4 2326 rock vocal // 1053; fair to good. [Connelly-MA]
- 1098 SLOVAK REPUBLIC Nitra, FEB 4 2327 man in Slavic language, atop SS station. [Connelly-MA]
- 1107 SPAIN / unID's, FEB 4 2329 SS talk mixed with others. [Connelly-MA]
- 1161 BULGARIA Stara Zagora, FEB 8 0300 Man in Bulgarian, then concert music. Heard with difficulty. Also a possible Bulgarian on 1224, but I couldn't read it. [Dangerfield-PA]
- 1179 SWEDEN (t), FEB 4 2336 apparent Swedish talk by man & woman, in bad Cuba / WHAM, 1180 slop. [Connelly-MA]
- 1188 HUNGARY Szolnok, FEB 12 0330 Female announcer with news. Not the best kind of signal, was // 1251. [Dangerfield-PA]
- 1188 unID (likely MOROCCO), FEB 12 0343 strong OC. [Connelly-MA] (See logging above Jim)
- 1197 LESOTHO Lancer's Gap, FEB 10 0000, 0005 pips, BBC news by man & woman in EE // 5975; poor with other station that had music. The other station took over by 0005. WKOX-1200 was reduced by phasing. [Connelly-MA]
- 1215 ENGLAND, FEB 4 2340 man in EE; poor to fair through slop. [Connelly-MA]
- 1242 UKRAINE Synchros, FEB 12 0300 Woman in Ukrainian. Seemed to be // to 972 and 1377. [Dangerfield-PA]
- 1251 LIBYA Tripoli, FEB 4 2342 AA music jumbled with others (Hungary / Portugal?) [Connelly-MA]
- 1251 HUNGARY Nyiregyhaza, FEB 12 0330 Just bits of audio, woman with news (1 think), // 1188. Central and Eastern Europe strong at the time. The language sounded like the Hungarian I heard there last September. [Dangerfield-PA]
- 1349 MAURITANIA Nouakchott, FEB 9 2250 het, bits of audio. [Connelly-MA]
- 1359 SPAIN Arganda, FEB 10 0345 fast SS talk by woman; fair in WLYN slop. [Connelly-MA]
- 1375 ST. PIERRE ET MIQUELON, FEB 4 2343 excellent with FF female vocal. [Connelly-MA]
- 1377 UKRAINE Synchros, FEB 12 0230 Lively music and later a woman in Ukrainian. Seemed // 972 and 1242. [Dangerfield-PA]
- 1413 SPAIN, FEB 10 0343 woman in SS over bad growl. [Connelly-MA]
- 1431 UKRAINE Kopani, FEB 12 0153 Separable signal with man talking in EE. Signed off at 0200 and returned at 0300 but there was nothing I could pick out. [Dangerfield-PA]
- 1494 RUSSIA St. Petersburg, JAN 13 0206 Woman singing, like folk music; a man speaking at 0215. Then on FEB 8 at 0255, a man and woman in Russian. A much better signal. [Dangerfield-PA]
- 1512 BELGIUM Wolvertem, FEB 11 0501 Man, then woman in Flernish (or Dutch), followed by soft piano music. Fair signal and only decent TA that night. [Dangerfield-PA]
- 1521 SAUDI ARABIA Duba, FEB 10 0302 loud with male AA Koran vocal. [Connelly-MA]

1530 VATICAN, FEB 10 0330 - Vatican IS mixed with Sao Tome & WCKY. [Connelly-MA]

1530 SAO TOME & PRINCIPE, FEB 10 0328-0337 - Daybreak Africa program with weather for several African cities, then U. S. Top 10 show, up to peak with "Linger" by the Cranberries // VOA 7405. Poor to fair in tight phase null of WCKY, Vatican sometimes muxing in (but somewhat reduced from normal strength by leftover effects of receding auroral event). [Connelly-MA]

1544 ALGERIA (? - clandestine), FEB 4 2345 - poor to fair with AA female vocal. [Connelly-MA] 1575 SPAIN, FEB 10 0341 - SER SS news // 1584; fair to good over rumble. [Connelly-MA]

1584 SPAIN, FEB 10 0340 - fair with man in SS. [Connelly-MA]

Ben speaks: "We seem to have reached a period of "blah" reception following a short auroral spell in mid-February and some interesting Eastern European reception earlier in the month. The East Europe signals were hard to dig out, though, and there weren't many really big signals. And the low end of the band hasn't been good since December. I am satisfied with my set-up but am giving some thought to acquiring a KIWA loop if I can scare up the money. I'm not sure, though, that it would be worth the cost as I feel that I get pretty good results."

#### PAN-AMERICAN DX

526 BAHAMAS ZLS Stella Maris, FEB 24 0613 - Good, steady beacon signal. [Renfrew\*NC]

535 TURKS AND CAICOS, FEB 10 0056 - R. Visión Cristiana good with SS talk. [Connelly-MA] FEB 20 1015 - Good, SS language religious programming. They seem to be on again. [DX\*MB]

- 540 MEXICO XEWA, San Luis Potosí SLP/Monterry NL, FEB 13 1458 "Super Estelar W-A", ads, música cumbia/norteña audible here in Brownsville all day, has two transmitters, the main one being 150 kW just outside of San Luis Potosí, also has a 500-watt channel booster in Monterrey. During daylight hours both are heard with fair signals and are separable on my Superadio III, at night only the main transmitter is heard blasting in at +40 dB over S9. [Wiseblood-TX] FEB 27 0600 Heard in mess with national anthem. WETC-540, by the way, has some SS programming, but I heard them sign-off quite early one night at 0206. [Renfrew\*NC]
- 560 JAMAICA JBC Kingston, FEB 27 0604 Heard // to 750 with Carib-accent man speaking, very weak. [Renfrew\*NC]
- 570 MEXICO XEVX Comalcalco TAB, JAN 30 1516 Man announcer taking requests, Mexican contemporary rock music, ads, timecheck, mentions of Comalcalco and Tabasco. Poorfair in null of XEBJB-Monterry, but opposite to KLIF-Dallas. WRTH-93 lists as 1 kW, so good over the Gulf path at 540 miles. [Wiseblood-TX]
- 590 COSTA RICA TIRN San Jose, FEB 7 1030-1034 SS talk, series of chimes of different tones, mentioned Nacional and Costa Roca, good to 1033 when unID SS took over. [Trelford-IAM]
- 600 CUBA R. Rebelde, FEB 13 0613 Strong signals // 620, música salsa/tropical, announcements by man and woman, "Rebelde" IDs. [Wiseblood-TX]
- 620 CUBA CMGN Colón, FEB 9 0358 Fair, SS music, SS news, new. [Reiser-IL]FEB 13 0603 "Rebelde" IDs, much weaker than // 600. Listed as 30 kW, sounds more like 10 kW. [Wiseblood-TX]
- 630 MEXICO XEERO Altamira TAMS, FEB 5 2104 "Radio Tamaulipas", slogans, PSA's, promos, into "La Voz de los Maestros" with educational program. Fair. New station, sounds like about 1 kW, daily. [Wiseblood-TX
- 640 GUADELOUPE Point-a-Pitre, FEB 2 2330 Man in FF (of course), then pop music. This was underneath the Cuban when loop set to SE. [Dangerfield-PA]
- 640 CUBA CMBC Guanabacoa, FEB 9 0330 Excellent with Radio Progreso Cadena Nacional ID, reference to Santiago de Cuba. [Reiser-IL] FEB 23 0455 Fair over unID SS station with SS talk by male and female speakers, Progreso ID at 0459. [Sorensen/K-ON]
- 640 VENEZUELA Puerto la Cruz YVQO, FEB 10 0058 Porteña mention in jumble. [Connelly-MA]
- 640 MEXICO XENQ LV de la Provincia Tulancingo, Hidalgo, FEB 12 0319 N-Q slogans, program of Glenn Miller music. [Wiseblood-TX]
- 640.28 NICARAGUA R. Nicaragua, FEB 2 0130-0205 First heard as unID FEB 2 with SS and EE pops, some marimba music between. On FEB 3 much better reception with many live IDs by man during baseball coverage. Parallel 620 (poor under local WSUN and weak Rebelde). Clearly a second channel, not an alternate to 620 as listed in WRTH [Krueger-FL]
- 650 COLOMBIA Radio Cadena Nacional (Program 2) HJKH Santa Fe de Bogotá JAN 30 0902 fair to poor over unID SS during the WSM-650 silent period that Tom Bryant wasn't notified about with "RCN" IDs and Spanish talk. Report sent. [Bueneman-MO] FEB 7 0458 -

- Slogans "en Colombia Antena 2", jingle, "Antena 2", mention of RCN, "música del ritmo punto" with synchronized horns, música salsa/tropical with flutes and horns. Very good. [Wiseblood-TX] FEB 23 0354 Good with SS music and many IDs, "en Colombia, Antena Dos". [Sorensen/K-ON]
- 660 MEXICO XEEY Xalpa Zacatecas, FEb 13 0547 Slogans, mentions of Zacatecas, "La Consentida", música banda, norteña, ads. [Wiseblood-TX] (My wife says Zacatecas is the most beautiful Mexican city she's seen Jim)
- 660 UNID FEB 12 2258-2302 Accented EE newscast, short interlude of soft steel drum music, into BBC World Service news on the hour. Quickly gave way to an SS station, a Venezuelan, I think. [Kureth-MD] (Well, it all points to St. Lucia - Jim)
- 670 MEXICO XETOR R. Ranchito, Torreon, FEB 13 0550 música banda/cumbia, ID "X-E-Tor", "Muy buenas noches de Radio Ranchito", Mexican national anthem to 0556 sign-off. [Wiseblood-TX]
- 670 VENEZUELA YVLL R. Rumbos, Caracas, FEB 23 0045 Good with LA pop music by male vocalist, R. Rumbos ID and Caracas mention by male at 0048. [Sorensen/K-ON]
- 680 CUBA R. Rebelde, Ciego de Avila, FEB 26 0312 Sports play-by-play // 710. [Renfrew\*NC]
- 690 MEXICO XEN Mexico DF, FEB 11 0333 In briefly with U. S. rock and heavy metal music, PSA's, promos, ads. [Wiseblood-TX]
- 690 MEXICO XEMA Fresnillo ZAC, FEB 11 0345 "M-A" slogans, ranchera/norteña music. [Wiseblood-TX]
- 690 CUBA R. Reloj, FEB 25 0609 First time heard on 690 with usual program, also on 740. [Renfrew\*NC]
- 700 JAMAICA JBC Montego Bay, FEB 12 0255 With reggae music and other Carib-type music, EE talk by man with IDs as "Radio 1", poor-fair in WLW null. [Sorensen/S-ON]
- 710 MEXICO XEOLA Tampico TAMS, FEB 13 1900 "R. Ola 710", música salsa-tropical, temperature 17 degress C, full IDs, slogans "X-E-Ola La Tropical de Siempre". [Wiseblood-TX]
- 710 CUBA R. Rebelde, FEB 23 0313 SS talk by man, many "Rebelde" mentions. [Sorensen/K-ON]
- 720 MEXICO XEDE Saltillo COAH, FEB 7 0315 "Sonido Digital", heard here since November, frequent slogans, timechecks, temperature, mostly just has slogan as "Siete-Veinte" between songs on a digital sampler, Mexican musica popular del norte, mostly cumbias and some bandas. [Wiseblood-TX] (not listed in WRTH-94)
- 720 VENEZUELA Porlamar YVQE, FEB 9 2234 ad for something "en Porlamar" over/under CHTN groundwave during auroral conditions. [Connelly-MA] FEB 17 0050 Pop music and man announcer, Sounded like Radio Veinte to me, not Radio Oriente. [Dangerfield-PA] FEB 23 0023 Fair with ID as R. ??? en Venezuela, LA pop music, faded quickly, but back again at 0043 with Maracaibo mention, something sounding like "Radio Mundo" and back to music. [Sorensen/K-ON]
- 740 MEXICO XEGF Gutierrez Zamora VER, JAN 30 1539 IDs "740 AM Estéreo XEGF Gutierrez Zamora Veracruz", "Siete Cuarenta" jingles, ads, música salsa/popular. [Wiseblood-TX]
- 740 CUBA CMKP, Sagua de Tanamo, FEB 9 0325 Poor with CBL QRM, talk about politics in SS, new. [Reiser-IL]
- 750 JAMAICA Port Maria, JAN 19 0252 Was atop frequency when heard and // to 700, but not as strong. [Dangerfield-PA]
- 750 MEXICO XETI Tempoal VER, JAN 30 1543 R. Fabulosa 750 IDs, with mention of Veracruz, música salsa/popular. [Wiseblood-TX]
- 750 VENEZUELA Caracas YVKS, FEB 9 2239 Caracas mentions, over others. [Connelly-MA]
- 770 COLOMBIA HJJX Bogotá, FEB 10 0034-0045 Talk show, Radio Cadena mentioned. [Trelford-JAM]
- 770 MEXICO XEIH Fresnillo ZAC, FEB 12 0210 "La Nueva Dimension" slogan heard once, but mostly just "I-H", concert promos, PSA's, música banda-cumbia norteña. [Wiseblood-TX]
- 770 MEXICO XEQRV Cd. Cardel VER, FEB 12 0207 Slogan "La Costerita", many ads using heavy reverb, "5 mil watts de potencia", música romántica, full IDs. [Wiseblood-TX]
- 770 MEXICO UNID "Rock 770 en Radio Centro", FEB 12 0207 50's/60's type Mexican rock music, suspect Chihuahua, but what station? [Wiseblood-TX] (Nothing in WRTH-94 Jim) (Quite possibly XEATH, Monterry, the most commonly-heard one in Topeka -pls.)
- 780 MEXICO XESFT La Bronca norteña, San Fernando TAMS, FEB 8 0055-0104 Good with La Bronca norteña ID, música norteñas, into telco audio net news at 0100. [Krueger-FL]
   780 COLOMBIA R. Almirante, Riohacha, FEB 10 0030-0100 LA pop music, ID in part as "R.

Almirante", poor to fair. [Trelford-JAM]

800 NETHERLANDS ANTILLES Bonaire PJB, FEB 9 0400 - Good with SS news "noticias internacionales" with lots of Caribbean items, IDed at 0439 with Radio Transmundial ID, Ist SS logging of this station. [Reiser-IL] FEB 10 0050 - atop channel with SS religion;

- semi-local WCCM was off. FEB 12 0325 Lutheran program in EE with preaching and some hymns with a strong British folk-music influence. Well over CJAD / others. [Connelly-MA]
- 800 MEXICO XEÓT Veracruz VER, JAn 30 1546 Announcer taking requests over the phone, U. S.

  Rock, Mexican rock contemporary music, "La Pantera" slogan, timecheck. [Wiseblood-TX]
- 820 unID, FEB 10 0051 SS teletalk good, but no ID material noted. There are 3 possible YV's and 2 HI's here. [Connelly-MA]
- 830 ST. KITTS & NEVIS Basseterre, FEB 10 0045 EE interview show (man & woman) // 7510. [Connelly-MA]
- 830 MEXICO XÉLK Zacatecas ZAC, FEB 11 0215 música popular, "R. Sistema Zacatecas", woman announcer. [Wiseblood-TX]
- 831 NICARAGUA R. Zinica, Bluefields, FEB 16 0100 Man in EE as reported in IDXD, instrumental music at 0110. I never bothered to tune it in before. Thought it was another off-frequency Cuban. [Dangerfield-PA]
- 850 COLOMBIA HJKC Bogotá, FEB 20 0132 Good with LA music, commercials or announcements about Bogotá, over/under KOA. [DX\*MB]
- 880t COLOMBIA HJGE, CARACOL, Bucaramanga, JAN 17 1200 poor with WCBS. SS, Colombian National Anthem to 1202 then a female in sign-on talk followed by apparent news. HJGE is the only Colombian listed but with an 1100 sign-on. I heard no ID so this is only tentative. [Funkenhauser-ON]
- 880 XEAAA Guadalajara JAL, FEB 13 0603 Ending news, "La Triple A", música romântica.
  [Wiseblood-TX]
- 885 UNID FEB 20 0055 Very poor, het only and no audio, someday we'll get this one. [DX\*MB]
- 890 MEXICO XEBY Tuxpan VER, JAN 30 1550 "R. 890" slogans, ads, promos, gave horoscope for zodiac signs, promo for fútbol game at the municipal stadium, Mexican rock music, male announcer greeting listeners. This station first heard last April, heard poor-fair in null of Laredo. [Wiseblood-TX]
- 900 CUBA CMKP Cacocum, FEB 9 0335 Poor with SS music, new. [Reiser-IL]
- 920 MEXICO XEU Veracruz VER, JAN 28 2342 "Es La U" jingles, música romántica/salsa, mention of 10 kW, good daytime signal. [Wiseblood-TX]
- 940 COLOMBIA HJTL RCN Cucutá, FEB 14 0723 Fair-good in SS with apparent item from VOA mentioning LA Voz de Los Estados Unidos de America", then musical bridge, Colombia mention and IDs as "Radio Nacional" and "RCN". [Sorensen/S-ON] (Haven't seen this one in a while, usually reports are for Venezuela Jim)
- 950 DOMINICAN REPUBLIC HIG Santo Domingo, FEB 2 0232-0250 LA pop music, ID as "R. Popular", good, light interference from R. Reloj. [Trelford-JAM]
- 950 CUBA R. Reloj, Sancti Spiritus, FEB 27 0618 Never heard in NY because of local WBBF, weak in domestic mess with pips. [Renfrew\*NC]
- 960 COLOMBIA CARACOL Magangue, FEB 24 0514 Heard weak under WFYR with program // 760, 770, 1000, 1176. [Renfrew\*NC]
- 990 MEXICO XEFP Xalpa ZAC, FEB 11 0253 "R. Alegría" slogans, "5 mil watts de potencia", música banda/cumbia norteña. [Wiseblood-TX]
- 1000 COLOMBIA / BRAZIL, FEB 10 0025 RCN network and HJAQ (Cartagena) call ID atop PP talk likely from São Paulo. [Connelly-MA] FEB 16 0025, FEB 17 0100 Strong atop frequency with man using Radio Mil often. Had sports the second day. RCN network. [Dangerfield-PA] (Isn't R. Mil Mexico, and Cartagena RCN? Jim)
- 1000 U. S. VĪRGIN ISLANDS WVWI Charlotte Amalie, FEB 12 1045-1056 Pop music, ad for Paradise motors with financing at Chase Manhattan Bank and Bank of Nova Scotia!, good, fading by 1050. [Trelford-JAM] (Maybe CKBW instead! - Jim)
- 1000 MEXICO R. Mil, FEB 24 0518 During simultaneous break in WMVP and CARACOL programs I heard a clear Radio Mil ID. [Renfrew\*NC]
- 1010 DOMINICAN REPUBLIC HIJR, FEB 17 1036-1045 News with 2 announcers, police siren in background, ID as "Radio Comercial" several times, fair. [Trelford-JAM]
- 1020 TURKS AND CAICOS ISLANDS CCR Grand Turk, FEB 9 0340 Poor with KDKA QRM,
  "Great Sounds" religious call-in show. [Reiser-IL] FEB 14 0100 Fair, caught end of ID by
  man mentioning "from the Turks and Caicos Islands" into "Sacred Name" broadcast from
  Assemblies of Yahweh in Pennsylvania. [Sorensen/S-ON] On his shortwave broadcasts,
  Elder Meyer has a very distinctive voice; didn't know they were on this one now, too Jim)
- 1020 EL SALVADOR YSCA San Salvador, FEB 17 1054-1100 Talk show, 2 announcers reading alternately, many mentions of "Internacional" and "Radio Internacional", sign-on of CCR at 1100 clobbered them. [Trelford-JAM]

- 1030 MEXICO XEMPM Los Mochis SIN, FEB 13 0651 Siogan "R. Fama", "10 mil watts de potencia", música banda/cumbia norteña. [Wiseblood-TX]
- 1030 USÂ WONQ Oviedo FL, FEB 25 0603 This is a "watch out" item. The first ID I heard during a SS music program was WO??, making me think that I was hearing Puerto Rico, but I stuck with it and finally heard an EST time check (PR is AST), so it was probably this one that I was hearing. Bad interference from WBZ. [Renfrew\*NC]
- 1040 MEXICO XEBBB Guadalajara JAL, FEB 7 0345 "Para usted, Amor cien-cuatro, la música de Radio Mujer", música popular-rock, good during fades of WHO. [Wiseblood-TX]
- 1040 MEXICO XÉHES, Chihuahua CHIH, FEB 7 0330 "Radifónica" música romántica, ID, announcements, fair. [Wiseblood-TX]
- 1040 CUBA CMLQ Puerto Padre, FEB 15 1135-1144 Sign-on as "Radio Victoria, Las Tunas", children singing, poor. [Trelford-JAM]
- 1050 CUBA CMLL Las Tunas, FEB 12 1857-1905 Baseball play-by-play of Las Tunas vs. Camagüey, good. [Trelford-JAM]
- 1050 MEXICO XEG, FEB 24 0535 With music and slogan ID "La Ranchera de Monterrey" in mess. [Renfrew\*NC]
- 1070 MEXICO UNID, FEB 8 0006-0050 Woman in SS with "Las Noticias", banjo/fiddle music segments between stories, heard slogans as "La Voz de Los Pueblos" and as "La Voz de Las Aguastecas", 0015 man in Maya dialect to 0030, apparantly for the local Indians in the mountains, loops due south, toward Puebla. [Wiseblood-TX]
- 1090 MEXICO XEFC Merida YUC, JAN 7 0228 música romántica, "Estéreo Romántica" ID, announcements, promo for "Carnival" in Mérida. [Wiseblood-TX]
- 1090 COLOMBIA CARÁCOL, FEB 25 0606 Weak under WBAL and KAAY (I think) with programming // 760 and 770. There are two CARACOL outlets here, but Cucutá is the most likely. [Renfrew\*NC]
- 1100 ANTIGUA St. John's ZDK, FEB 9 2312 woman in Caribbean EE with news; good.
  [Connelly-MA]
- 1110 VENEZUELA Carupano YVQT, FEB 10 0020 SS talk mentioned Carupano; jumbled with several others. [Connelly-MA]
- 1130 MEXICO XETOL Toluca MEX, FEB 7 2306 "Radio Lobo de Toluca", "X-E-Tol", música cumbia/banda, promo for "El Grupo Bronco en concierto", full ID with location. [Wiseblood-TX]
- 1150 VENEZUELA YVMV Punto Fijo, FEB 1 0923-0928 LA pop music, ID as "Carıbe" and "Radio Mundial", fair, deep fade at 0423. [Trelford-JAM]
- 1160 BERMUDA Hamilton VSB3, FEB 10 0007 BBC EE news about Sarajevo // 1197, 5975. Good to excellent with slight WMEX -1150 splash. [Connelly-MA]
- 1170 PUERTO RICO Ponce WLEO, FEB 9 2315 R. Leo ID, festive SS music; to good peak. [Connelly-MA]
- 1170 COLOMBIA HJNW Cartagena, FEB 23 0030-0200 In and out all evening mixed with WWVA with SS talk by man, mentions of CARACOL and 0153 "en Colombia", quite a few ads as well, I think, but I couldn't decipher names. [Sorensen/K-ON]
- 1180 GUATEMALA R. Sonora, FEB 7 0320 Briefly on top with Radio Sonora slogan by man in the null of the Cubans. [Wiseblood-TX]
- 1180 MEXICO XEFR Mexico DF, FEB 7 0322 "1180 en Amplitud Modulada", música cumbia, Mexican popular music. [Wiseblood-TX]
- 1200 VENEZUELA R. Tiempo, FEB 16 0200 Music, ID at 0202. [Radella-PA] FEB 19 0825-0901 ID as R. Tiempo, full ID at 0400 including frequency and location, poor, but building to good, over/under WOAL. [Trelford-JAM]
- 1240 MEXICO XES Tampico TAMS, AJN 23 1623 "Energía 1240", música popular/rock, in null of KSOX, fair. [Wiseblood-TX]
- 1270 MEXICO XERPL Leon GUAN, JAN 23 0659 U. S. heavy metal/rock music, slogan "La Poderosa". [Wiseblood-TX]
- 1290 MEXICO XEDA Mexico DF, JAN 25 0144 "Rocknradio 1290", U. S. oldies music, mention of 10 kW. [Wiseblood-TX]
- 1300 NETHERLANDS ANTILLES PJD-2 St. Maarten, FEB 20 0706-0745 Oldies instrumental music, piano solos, woman announcer but almost unreadable as audio sounded like it was going through water. Older DXers, especially Canadians, will know what I mean, if they heard, for instance, in the late '30's and early '40's the King's Christmas message which was relayed from shortwave on CBC. Was looking for KLER test, so all was not lost. [Trelford-JAM]
- 1330 MEXICO XEWQ Monclova COAH, JAN 30 0802 "La Super Estación", PSA's, promos, fairgood. [Wiseblood-TX]

- 1350 MEXICO XEQK Mexico DF, JAN 23 0725 "La Hora Exacta" with time pips every minute, promos, PSA's, noticias. [Wiseblood-TX]
- 1370 MEXICO XEOPA Puebla PUEB, JAN 24 0531 "La Super Sierra" man with ID with location, ads, PSA's, música popular. [Wiseblood-TX]
- 1380 MEXICO XECO Mexico DF, JAN 23 0613 "1380" slogans, guitar ballads, PSA's promos.
  [Wiseblood-TX]
- 1390 MEXICO XERW León GUAN, JAN 23 0601 U. S. rock music, música popular/rock music, very good. [Wiseblood-TX]
- 1400 COLOMBIA HJAS Barranquilla, FEB 22 1036-1045 LA pop music, mostly ranchera with accordion, guitar, ID at 1045, in part as "Colombia ... Antena", poor. [Trelford-JAM]
- 1430 UNID FEB 22 0938-1005 LA pop music, mostly ranchera with accordion, guitar, unreadable ID at 1000 and lots of ads, over/under unID SS with more romantica-type music. [Trelford-JAM]
- 1440 MEXICO XEEST Mexico DF, JAN 25 0209 "R. Exitos" rock music/oldies. [Wiseblood-TX]
- 1460 COLOMBIA UNID, FEB 7 0009-0036 Ranchera, man and accordion, SS with rolling "R's", ID as "Radio Antonio", fair to poor. [Trelford-JAM] (I don't see anything like this in WRTH-94 - Jim)
- 1470 MEXICO XESM Mexico DF, JAN 25 0116 "1470" slogan, música romántica/oldies.
  [Wiseblood-TX]
- 1500 MEXICO XEAI Mexico DF, JAN 15 0223 "A-I" slogan, música salsa/tropical. [Wiseblood-TX]
- 1500 VENEZUELA Dos Mil, FEB 16 0205 ID and talk. [Radella-PA]
- 1510 MEXICO XEOF Cortazar GUAN, JAN 29 0501 ID, música popular, closing announcements to national anthem and sign-off. [Wiseblood-TX]
- 1520 CUBA Palma Soriano, FEB 12 1859-1905 LA pop music, ID in part as "Radio Baragua, Cuba", fair. [Trelford-JAM]
- 1530 BELIZE VOA Relay, Orange Point, FEB 16 0253-0300\* Poor with SS LA Service // 1580 and 6030. Abruptly off 0300 as per schedule. This and 1580 to go silent by MAR 31. [Krueger-FL]
- 1530 UNID SS LA, FEB 17 0130 Woman announcer and pop singer. Pretty much alone on the frequency. Looped S to SE. No sign of WCKY. [Dangerfield-PA]
- 1540 MEXICO XERTP San Martin Texmelucan PUEB, JAN 25 0226 "Radio Impacto" slogan, "Estéreo Impacto", música romántica/oldies, mention of 2 mil watts de potencia", "Impacto Noticias", fair-good. [Wiseblood-TX]
- 1540 BAHAMAS ZNS, Nassau, FEB 17 0100 (before and after) Very strong atop the frequency with Ash Wednesday Anglican Church service. [Dangerfield-PA]
- 1560 MEXICO XEDD Montemorelos NL, JAN 27 0314 música romántica, announcements (greetings to listeners). [Wiseblood-TX]
- 1580 MEXICO XEDM Hermosillo SON, JAN 30 0659 "La Grande de Sonora" slogan, national anthem, closing announcements to 0700 sign-off. [Wiseblood-TX]
- 1580 BELIZE VOA Relay, Orange Point, FEB 16 0253-0310 Fair-good, dominating channel with SS LA Service // 1530 and 6030 and continuing beyond 0300 as per schedule. [Krueger-FL]
- 1610 ANGUILLA The Valley, FEB 4 2346 religious vocal in a folk style similar to that of Jackson Browne and James Taylor. [Connelly-MA] FEB 20 0115 Good with religious program and music, in all night but fighting a TIS from Chicago at times. [DX\*MB]
- 1704.0 UNID FEB 14 0940-1002 Man in SS with occasional vocal/instrumental music. Very poor level, and not even a remote idea of an ID. Loop S-SW. Not garbled. Checked 852 and 568 kHz, but no // noted. Rest of 1600-1800 area basically dead this AM, except for Anguilla 1610, MERE 1685 (mis-keying), and 2 MEDFERS. [Hardester-NC]
- 1760h CUBA R. Progreso, Pinar de Rio, FEB 16 0240-0244 Good with SS vocals, male DJ with ID // fundamental (2 \* 880). [Krueger-FL]

Joe speaks: "Conditions have recently been definitely auroral! 8 new ones bagged on FEB 12, including a new country, ZJB 885. That evening only one domestic could be heard on clear channels (WYFX-1040). WSB, WSM, WBT, etc. were all gone. Also not enough for a report on the strong hets on or about 1500, 1520 and 1540 on FEB 8 at sunset. Definitely heard Arabic on 1521 for about 30 seconds (Saudi Arabia?), but nothing in the way of an ID."

Terry speaks: "Concerning Rich Frcho's inquiry in #61-19, the acronym SODRE stands for Servicio Oficial de Difusion Radio Electra."

#### TRANS-PACIFIC DX

1008t JAPAN JONR Osaka, FEB 20 1240 - Poor with man and woman in JJ, no ID heard, but who else? [DX\*MB]

1008t NEW ZEALAND 1ZD Tauranga, FEB 20 1315 - Very poor, man in accented EE, but very weak. [DX\*MB]

Sharon speaks: Hets heard 1215-1315 on FEB 20 also included: 738, 747, 756, 774, 828, 1008, 1026, 1107, 1116, 1035. Big aurora about 0500, whole sky was green and tips of red, didn't help DX, but was a great show.

#### STATION NEWS

AUSTRALIA: I posted Tom Williamson's 1PPP catch on the Fido Shortwave echo and received two messages from Australia which informed me that 1PPP Canberra (formerly 1RPH) will be on the air on 1620 until May or June. Then it will move to the main mediumwave band or possibly to the FM band. Other "print-handicapped" public service stations have all since been moved from the 1620-1629 region. [Funkenhauser-ON]

COLOMBIA: According to Antonio Pardo Garcia at RCN in Bogotá the stations on 760, 770, 980 and 990 are now broadcasting with a power of 100 kW using new solid state transmitters from Harris. [HK in UKVK in ARC FEB 18]

CUBA: Radio Havana Cuba's Arnie Coro clarified the confusion about some Cuban broadcasts. During power shortages, Radio Reloj programs are aired on certain Rebelde frequencies in metropolitan areas. Rebelde uses multiple frequencies allowing both programs to be heard in the same coverage areas. [Funkenhauser-ON]

GRENADA: Radio Grenada 535 has two 5 kW transmitters that can be combined for 10 kW total, but they are using only one. They have a two tower directional (phased) antenna in N-S orientation. They have very poor modulation. Harbor Light 1400 is using a 100% solid state 5 kW Nautel transmitter. The antenna is a quarter-wave, series-fed, top-loaded, monolpole 55 meters in height with above-ground tuned radial ground system which uses only 4 wires 55 merters in length perpendicular to each other and raised 5 meters above the ground for the frequency of 1400 kHz. Operating schedule: 1000-0130 Mo-Fr, 1000-1600, 2045-0145 Sa, 1000-1630, 2100-0200 Su. [Oile Alm in ARC FEB 18] (Did they explain why they shifted to 1405 kHz for a time? - Jim)

NETHERLANDS: Radio 10 Gold new since JAN 28 with 24 hour schedule, format is Golden Oldies, new address: Vijzelgracht 55, 1017 HP Amsterdam. 1395 will be used by AM News with 120 or 500 kW. [SDXL in ARC FEB 18]

RUSSIA: VOA 648 Ussuriysk (1000 kW) 1300-1400. [VOA sked via MV-Eko JAN 14 in Distance FEB 1]

ST. HELENA: The next Radio St. Helena Day is scheduled for October 14, 1994, per verie received for hearing their SW transmitter on 11092.5 kHz in USB on October 15, 1993, which is activated only once per year. It will likely be relayed on their 1548 kHz outlet (450 watts). [Bueneman-MO]

VATICAN: E-mail from two sources, Andy Sennit via the Fido Shortwave echo and from Murray ????? via Internet informed me that Vatican Radio is again back on 1611 kHz. Facilities used for both 546 kHz and 1611 kHz were damaged but have recently been repaired. 1611 transmissions are now broadcast from Santa Maria de Galeria which is in Italy unlike in the past when Vatican City proper antennas were used. [Funkenhauser-ON]

#### OSL INFORMATION

MEXICO: XEW-900, same address as XEX and same signer, Ing. Miguel Ange Barrientos Valdez, for report of NOV 93, also sent XEWA bumper sticker, so perhaps he will take reports for them as well? [Trelford-JAM]

TURKS AND CAICOS ISLANDS: CCR 1020, f/d card in 6 weeks from West Indies Broadcasting Services, Ltd., PO Box 200, Grand Turk, report sent to PO Box 3, DeLand FL 32721. Country #70 verified. [Rugg-ON] The same, for \$2 and a taped report. [Straus-NJ] The same, in 3 weeks for a mint stamp. V/s is Jay Kiefer. Country #22 verified. [Ross-ON] Same. [Trelford-JAM]

#### CONTRIBUTORS

Mark Connelly (WAIION), Billerica MA; Drake R8, two slopers (approx. 37 m. each) via noise-reducing transformers to Super-MWDX-5 and DL-1 Phasing Units & MWT-3 Regen, Tuner

Eric Bueneman (NOUIH), Hazelwood MO; DX-200, TM-152, SM-2.

Werner Funkenhauser (Medium Wave International, Ontario DX Association), Kitchener ON; Icom R71A, Kiwa Mediumwave loop.

DX-Manitoba (Shawn Axelrod and Wayne McRae), Valhalla Beach MB; two ICOM ICR-70's with plam board and filter mods, various beverages.

Mike Hardester, Jacksonville NC; ICOM R-70, Radio West Ferrite Loop.

Terry Krueger, Clearwater FL, NRD-525, HQ-180A, Superadio III, ICF-2002, ferrite cores, dipoles.

Eliot Straus, Toms River NJ.

Joe Kureth, Uniontown MD; Hallicrafters SX-99, longwire.

Allan Radella, Rochester PA; NRD-535D, Eavesdropper Sloper antenna.

Robert S. Ross VE3JFC, London ON; Collins 651S-1, Hammarlund SP600, dipoles and longwires, homebrew diamond loop.

Thomas J. Reiser, Chicago IL; ICF-2003, built-in antenna.

Morris Sorensen, Scarborough ("S") ON; Hammarlund HQ-150, SM-2 ferrite loop; or Kemptville ("K") ON; Panasonic RF-B65 with built-in antenna.

Jim Renfrew, DXing from Raleigh NC; Sony ICF-2010 with Radio West Loop.

Ben Dangerfield, Wallingford PA; HQ-180, Radio West loop.

Steven C. Wiseblood, Brownsville TX; GE Superadio III, DX-375.

Don Trelford, St. Anns Bay, Jamaica.

## Now and Then John D. Bowker

Dial changes in AM markets, from 1930 to 1948 to 1992

#### ST. LOUIS MARKET

NOTE USE OF SHARED FREQUENCIES.

1930		% 	KFWF 1200	
1948	7.50 7.50	<sup> </sup>	MAOX 11120 WILL 1120 KKLW 11320	<del>┤</del> ┼╀┤╎┦╎┦╎┦╎┼
1992	│┠┌ <del>┆╸┆┃╏╻</del> ┩	WEW 1770 WEW	<del>       </del>	11++!++++++++++++++++++++++++++++++++++

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Nine-ounce size ... white glass ... with NRC emblem printed in black on both sides. It's oven-proof and microwavable: Makes a great gift \$5 to U. S. addresses, \$5.75 to Canada, Order from NRC Publications. (NY residents, add sales tax).





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## Musings of the Members

Dave Schmidt P. O. Box 11502

Wilmington, DE 19850-1502

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

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

PETER WEEKS - 49E CRESCENT PARK -HEATON NORRIS - STOCKPORT - CHESHIRE SK4 2JD

On this half-sabbatical, starting this January, my wife & I have moved from our usual location in Fredicton, NB to Stockport at the edge of Manchester, England, not far from Liverpool or N Wales. For DXing, I bought the new Grundig Yachtboy 400 in Toronto for \$300 Canadian. It has turned out to be an effective compact portable. It features MW & LW, double conversion for SW, SSB, switchable steps of thz, 5hz, 9hz or 10hz, stereo reception through headphones of FM, also 40 memories. A nifty feature is a fishing-rod type reel for a pull-out antenna for SW that can be plugged in. The audio is quite good, and the selectivity decent, especially with the narrow 5khz setting, quite effective getting around adjacent-channel splatter, probably unusual for a compact portable. The sensitivity seems quite good on LW, MW but I'm not sure how the SW compares with other portables of its price range. Anyone got observations? There is of course, great variety on LW & MW, which I have surveyed in a bandscan which I sent in. Though many channels are a muddle, including a couple on LW, quite a few are effective clear channels from different countries, especially Norway, France, Luxembourg, Ireland, Italy, Spain, Belgium, Germany, Albania. The furthest to date has been Egypt & Russia. The salt-water path on the W part of Britain must be quite influential, as Spain, Algeria, Morocco are relatively strong here, with Spain audible all day using an external loop. Since I was last in Britain in 1988, I sure noticed the flood of low-power commercial stations, many with strong regional accents which I find fascinating. Though I have used the radio's internal ferrite-rod for the loggings, I did bring a collapsible loop which I built to fit a small suitcase. As a passive tunable loop, when you set it up, it brings a dramatic boost in sensitivity. As I remember receiving Saudi Arabia-1521 so often at home with the Yaesu FRG7700 & the Connelly phasing unit, I expected it to flood in here, but I have no sign of it so far. Same with Senegal-765. I shall look for TA's, as I can shift to the 1 khz steps. I note that Algeria-981 is quite a lot stronger than Algeria-891. A new twist is a relay of Trans-World Radio via Tirana, Albania-1395. I was surprised to hear an English news broadcast from Radio Moscow World Service-1323 with a reasonable signal at 9AM (with the external loop). A disappointment is getting such a poor signal on this side of England from the BBC World Service-648 despite its 500kw. One is better off with SW but due to skip diatance, we are better off receiving it in E Canada! (We'll continue with Peter's fine report, a rundown of the BBC doings, with the next edition of MUSINGS!-DWS)

JON ELLIS - 221 W EAGLE LAKE DRIVE - MAPLE GROVE. MN 55369-6149 - - - - Hi! I joined the NRC in late Nov. I'm a Jr. at Osseo Senior High in Osseo, MN. I've been DXing for a few years now. I first discovered the hobby about 4 years ago when I was tuning around and heard WBBM-780. I didn't know that anything like that happened on AM, so I was very excited. Now I know that WBBM is probably some of the easiest DX heard here, so it was an appropriate station to begin with. I also DX FM & TV. but not as often as DX is not as common there. During the summer, I take many camping trips in MN, IA & WI. I record (on tape) extensively & write everything down. All of this information goes into computer files by state, which I update as the info comes in. This summer, trips are boing planned to N MN & the Canadian border, Mankato & Eau Claire. There is also the usual trips to the cabin in Burnett County, WI & the Des Moines area to visit family. I DX with a Sharp 8 band radio that I don't know much about (I bought it from my mom's cousin). I think it's about 10 to 15 years old, it has a meter & works fine, the model # is FY411. Since I live in a townhouse, I can't use antennas that much, but I do a lot of that at the cabin. SKIP DABELSTEIN invited me to the Jan. meeting of the MN DX Club (MDXC), and I joined at that meeting. I also joined IRCA recently. (Welcome to the NRC, Jon, we look forward to your reports and your future DX doings!-DWS)

DON TRELPORD - PO BOX 120 - ST. ANNS BAY - JAMATCA, WI

---- Can't remember the last time I MUSED, but it was some time ago. Anyway, we have been here over a year now and its a lot better then the cold weather your getting there! DX is different down here, one night all the SA's and the next night, all NA's, then practically dead other nights! During the daylight hours, no NA stations come in, only Jamaica, Cuba & occasionally Haiti. The last few weeks have found it difficult to get some US stations (always the same ones, verified or not, but reports out to them!) Have had poor luck with the CPC TESTS only got WDAS (no reply yet), KXXY (nice letter, a real catch here!) & WYLS. Have added some W states to the verie list, with KOA, KXXY, KCWW & WNAX. Have also

added some countries, Costa Rica with HYRA, they also sent a nice agenda book,

but it was for 1993, ZDK-Antigua, HJKH-Columbia (everyone seems to be hearing from them). But I have not heard any Canadian stations DX NEWS usually arrives in about 4 days, but not always, #16 came yesterday (2/7) so I missed out on a bunch of 2/7 TESTS. JOHN ROWKER: I have not forgotten. I am still working on it. CHARLES REH: I would write you if I had your postal code. I don't have a phone as yet, promised one in March, after 4 years of waiting! And "Hi!" to KERMIT GEARY, we miss your reports! More later. 73

BOB HARRISON - 166 RENNER AVENUE - UNION, NJ 07083-8839 - - - - - A milestone was reached here in the wee hours of the morning of 1/ 17 when station #1000 was heard, as 250-watt WJIB-740 came through very nicely during their scheduled DX TEST. They sent a nice card, too! This has been a great DX season, although conditions have deteriorated in Feb. Best catches: CKX-1150 during their 12/6 TEST (was very surprised to learn they were on a directional pattern, and that they weren't widely heard), WAYR-550 (dominating the freq. on 12/5 while trying for the KSD TEST & per verie, WAYR was using only 60 watts at the time), & WNFL-1440 on 12/17 at sunset (no verie yet on this one). Also caught NJ Turnpike Highway Advisory Radio Station WPAS759 on 1610khz during a test transmission from Woodbridge on 12/23. It was heard in the null of WPAS758, Elizabeth, another Turnpike HAR. Per verie, WPAS759 is a portable unit which can be set up anywhere along the roadway during emergencies. As far as I know, it is the only portable broadcasting station in the MW band anywhere in the world today, although portable broadcasters were commonplace during the 20's. (DELDOT has used a portable unit within the last 2 years and often sets that up during race weekends at Dover Downs, Dover, DE, on 530 khz). Haven't been able to catch the Roosevelt Island TIS on 1620 yet, even though it's been heard as far away as NC, and I'm only 15 miles away from it. If I do hear it, I'll send my report to the NYC Convention & Visitors Bureau, 2 Columbus Circle, NY, NY 10019. If they're not operating this station, I'm sure they'll know who it is! It always amazes me to read about DXers here in the states logging stations from Europe 'dominating the frequency' or 'coming in like blockbusters'. I hit the 1000 mark without ever hearing so much as a peep from Europe. What am I doing wrong? Also, J've never heard KS, NE, the Dakotas or CA. And I've also never heard anything you could ca-11 DX on the FM band either, or anything other than local beacons on LW. As the kids say today, "Go Figure!" That's it for now! PS: Thanks very much for the WMIZ-1270 verification certificate, it makes a welcome addition to the collection!

RAY ARRUDA - 47 BURT STREET - ACUSHNET, MA 02743-1939 --- DX TESTS were not tried for on the weekend of 2/10-2/21 as I didn't think I had a chance to receive these stations. Other test results have been sent to DAVE BRAUN'S DDXD. TEST veries have come in from WGTO-540, WHVW-950, & CKX-1150 (12/6). On 2/20, we motored to ERC's in near 60 degree weather (just a tease lasting only 2 days and then back into the deep freeze) and had a great time as always. We are happy to report that everyone is in great shape and that "Peaches" is living a life of leisure! See you in Nashua, NH for NRC 94! 73

BRUCE REYNOLDS - 917 GOODWIN AVENUE - SAN JOSE, CA 95128 - - - - - Greetings! The 2/28 KOVO-960 DX TEST was in like a ton of bricks in the null of KABL. The demise of AM CW radio in CA, which I commented on last time, continues apace as KRAK-1140 switch to KHTK & "Hot Talk" on 2/28. Among other things, they are carrying the Imus morning show & G. Gordon Liddy. Also they are promoting the fact that they will carry Kings basketball next season. For the time being, they still have the all night truckers CW show. XEKAM-950 has returned to the r, as they were noted one recent evening in Spanish with a long list of network affiliated stations as the top of the hour. Local classical music lovers continue to petition Westinghouse Broadcasting & the FCC over the pending sale & expected format change of KKHI. It will be interesting to see what the new station on 1200 in Soquel will do. Judging from the number of format switches, the Monterey-Salinas market seems overly competitive already. The call change to KBOQ seems to suggest they are considering a classical format, but if so, KSUR-700 beat them to it. 73

ERNEST COOPER - 5 ANTHONY STREET - PROVINCETOWN, MA 02657 ---- 2 veries have come in: WCCS-1160 & WHVW-950-TEST. I'm not sure of the exact count at the moment, as I've been reindexing my veries, which are kept in seperate books by state & I've found 2 stations listed twice, one in PA & one in AL. So the 2 new veries listed above should keep my totals at 4448- right? Wrong! When I went to insert my new WHVW verie in its alphabetical place, I found to my surprise, I already had a WHVW verie, from 1960, in my Brooklyn days, so I think my total is now 4447. I had a very enjoyable visit from RAY & ARLENE ARRUDA, who drowe the 100-miles-each-way on a recent Sunday afternoon. Some DXing here, but no more twilighting, because it stays light too late, and we eat supper around 5 or 5:15PM. After dinner, the TV goes on til beddy-bye time at 9PM. 1/27, a real oddity, on 1700khz, with sort-of-off-the-wall talk show IDs at 1:27AM as, get this, CFNY-102.5! STAN MORSS also heard this and believes it is somebody in the Toronto

area rebroadcasting various local stations, as he heard a Rochester station on this 1700 frequency. 2/8 on 1590 at 1AM, IDs from 2 unneeded stations, about equal in volume, WAKR & WKTP. Then to 910, & WTMZ was breaking through several others, including WLAS, on a mildly auroral morning. 2/11 that one on 1620 was in again, mentioning things like "we thank you for understanding" (but I don't understand!) & "The NY Radio Station", "Entertainment will be provided", "Long Island residents" & "Thank you for tuning in to(WNCD?), the NY Radio Station". 2/15 a report to WASB-1590, finally definitely IDed. And a report to WQEW-1560 to Del De Montreaux, whom I recall from my days in Brooklyn and he was a DJ for the old WHN-1050. He's now the graveyard shift jock on WOEW. 2/20 while looking for WSVY-1350, instead in sailed CKDO for a report, my first new Canadian newie this season. 2/23 again on 910, unneeded WLAS with the slogan "The Super Station", H'mm, almost as conceited as Rush Limburger! (WSSJ has been calling themselves the Super Station for years, and from a technical stand-point, they sound Super.... Super BAD!-DWS). WCMF-990 on top for a change with rock, not enough for a report. Usually WZZD is tops there in the wee hours. 2/24 Unneeded WKRI-1450 topping that spot, a rarity here. WSBB-1230 was riding atop that crowded channel at 1:48AM. Unneeded WSUA-1260 was riding atop WEZE at 1:56AM. 2/27 no chance for the WEKZ TEST as WEZE had non-stop music that entire half hour. 2/28 no sign of the WTXN-1460 test, all WGNA/CKRB/WZNZ. That's the way it goes (or doesn't go) so Forward-March!

DAVE SCHMIDT - P O BOX 11502 - WILMINGTON, DE 19850 ---- We're still trying to get back up to speed following the bad weather spell in Feb., a bout with some masty virus/flu/colds and lots of weird after-effects of ice-falling-from-the-towers, which generally destroys anything in it's downward path when a tower defrosts. The highlight of the 3/7 tests was a tentative ID twice on CKX-1150. We've got a certificate to send for the WCEI TEST, thanks to JOE PATTI, and they'll be in the mail in the next few days. Sorry for the delay in getting them out. Now that we're off the weeklies, there is still some good DX to be heard, especially states in the E, during the early morning hours. Make sure you send in your reports to the various columns and let us know of your DX doings! CUN7x2! 73

## Radio 1 suffers large drop in listeners as commercial stations begin to bite

The Guardian -via Peter Weeks

Listening appeal ORE than 2 million lis-ORE then 2 million listeners have deserted Radio 1FM over the last 12 months and recent schedule 14.2 . changes are unlikely to reverse the slide over the next year, the network's controller said ymin's.
While commercial radio BBC Radio 5 4.6 picked up an additional 1.75 million listeners last year, BSC radio lost 1.89 million. The BSC's decline was mostly the 1993 Car 4 BBC local/regional 24.3 HHC's decline was mostly the result of the shunp in Radio 1's fortunes, with Radio 3, the soon to be axed Radio 5 and HHC local radio all bucking the BBC Network radio All commercial downward trend.

Maithew Rammister, who became controller of Radio 1 four 4.7 Virgin: 1215 3.0

months up, said less autumn's morths up, said less autumn's overhau!— with the departure of long-stunding presenters, in-chaling Simon Betes and Dave Lee Travis — had resulted in midiffernal suctence loss.

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DATE OF 92 IESS QUAN OF Source: PAJAR PRSL

Radio 1FM

Weekly reach; sulfions

ere last year. Figures for Radio 2 and Radio 4 remained almost unchanged.

RRC local and regional radio.

which has seen a conversion to mainly speech content, enjoyed a rise from 9.459 million to o 386 million listeners. Mr Green said the 4 per cent

decline in weekly reach for