XNew •Serving DX'ers since 1933 •



Volume 67, No. 6 - November 8, 1999 (ISSN 0737-1659)

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CPC Test Calendar **KSTN** CA 1420 Jan. 1 0300-??

From the Publisher ... This issue is so tight you should be hearing it squeak, right here between your fingers! Lotsa great DX reported; thanks, all.

The Board has so far received three firm bids for convention sites for '00; but there's still time for you to forward a bid to Chairman Ken Chatterton (see list of suggestions in last week's DXN for submitting a bid). So I guess you can roll up your sleeping bags and pack your tents; and Gary Houdek can let the cattle back into the pasture, hi! No "sleeping-bag" convention this time.

CPC ... Blaine Thompson is sending out CPC mailings (thanks to contributions of stamps and test suggestions) and should have good news very out an e-mail list-serve devoted to DXing those soon.

DX GTG ... The annual "Lower Deck" Thanksgiving gathering at the Arrudas is fast approaching: Ray and Arlene have set it at noon, Saturday, November 20 (do I have to tell you that it's at 47 bands). To check us out on the Web, and to sub-Burt Street, Acushnet?).

compiling the results of the first contest: "Many thanks to all of you who sent in your entries. The current standings are below, but don't let that discourage you from entering the next contest, even moderated by Fred Vobbe and reachable by sendif you missed out on the first one. Also, due to several suggestions, I am extending the time period of the contest to two weeks this time around.

"In alphabetical order by last name, here are the standings:

Nancy Johnson Billings, MT21 points Mike Sanburn Bellflower, CA 53 points John Wilkins...... Wheat Ridge, CO 67 points

"For the next contest, try to get as many stations as you can with "W" calls if you're west of the Rockes, and "K" calls if you're east of the Rockies. This one will go for two weeks, and the scoring will remain the same: one point for clear channels, three points for each station on a regional channel, and five points for graveyard stations.

"The contest will start November 8 and will run for two weeks, until November 22. The deadline for entries is November 29, a week from the end of

the contest. You can now e-mail entires to <<midvesternairchecks@hotmail.com>>, or use snail mail @ 437902 E 278 Rd - Vinita, OK 74301-7633. Good luck!"

Slogans ... Shawn Axelrod has set up a web page dedicated to "listing of slogans used by AM band radio stations that use a slogan instead of their callsigns." He has listed the stations in frequency order and invites all corrections and additions. I've sent in a couple of Topeka stations' slogans, and you can send in your locals by visiting the site at << http://www.angelfire.com/mb/slogans/index.html>>.

Reflectors... From Saul Chernos, who has recently turned over the moderator's job to Rick Lewis: "AM, FM and TV DXers are invited to check three bands. The main intent of the list is to issue DX alerts and warnings and to discuss DX-related information pertaining to those mainstream broadcast bands (as opposed to shortwave and ham scribe, visit: << http://www.qth.net/archive/ Contest ... Luke Steele has been hard at work amfmtvdx/amfmtvdx.html.>> You will see postings, and within the site there is information on how to subscribe."

And ... don't forget NRC's own reflector, ably ing e-mail to << AM@NRCDXAS.ORG>>

DX Time Machine

From the pages of DX News:

50 years ago ... from the November 5, 1949 DXN: Per M/Sgt Fred Anderson, Ft. Lewis, WA: KNBC-680 would give a \$100 U.S. Savings Bond to the most distant listener to their California Commentary program, aired at 7:30 pm, EST (he rushed them a nice report).

25 years ago ... from the November 11, 1974 DXN: Mark Connelly, Waltham, MA reported taking a DX'ing and photography excursion to coastal NJ and LI, hearing the likes of Cuba, Surinam, Colombia, Dominican Republic, Mexico, and many domestics ... the NRC membership included 586 "dial twirlers", ranging from Chris Abercrombie to Neil Zank, both in Lincoln, NE!

10 years ago ... from the November 6, 1989 DXN: Mark Connelly reported hearing Duba-1521, Saudi Arabia, from a seaside site "blowing away 1520 domestics long before sunset" on 10/5 ... Jim Renfrew inaugurated the first "Target DX" column.

Ierry Starr w8jv@yahoo.com

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

	<u>Old call</u>		<u>New call</u>
650	WRPT	MA Ashland	WJLT
990	WFBA	FL Miami	WMYM
1060	WJLT	MA Natick	WMEX
1320	WIVR	KY Mayfield	WKJM
1380	WFMF	LA Baton Rouge	WYNK
1530	WMEX	PA McConnellsburg	WVFC



Notes: Although several call changes shown here recently are being heard on the air, the change is still not official, according to the FCC. As of 10/25/99 the FCC database shows WTEL is still licensed to 1160 in Red Springs while 860 in Philadelphia is shown as WWDB. KOIL is still licensed to the 1180 facility in Bellevue while the 1620 station is still shown as KAZP.

APPLICATIONS / GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

CA Orange: 23000/50000 U4, city of license to Orange-Huntington Beach (this application was originally denied, station has filed a petition for reconsid-

TX San Antonio: 25000/2000 (5000 CH) U7 1160

GRANTS TO EXISTING FACILITIES

600	CIQC	PQ Montreal: to 940 kHz 50000/50000 U4
630	WEJL	PA Scranton: 2000/32 U1
630	CFCO	ON Chatham: 10000/6000 U2
860	WGUL	FL Dunedin: 5000/1500 U4
910	KFXX	WA Vancouver: 10000/10000 U4
920	KHTL	NM Albuquerque: relocate transmitter (diplex into KRZY antenna)
990	WHOO	FL Orlando: 50000/14000 U4
1090	WNVY	FL Cantonment: 10000 D1
1090	WBZB	NC Selma: relocate transmitter
1120	WTWZ	MS Clinton: 7500 D1
1150	KSEN	MT Shelby: 10000/5000 U4
1210	WNMA	FL Miami Springs: 49000/2500 U4
1240	KALY	NM Los Ranchos de Albuquerque: relocate transmitter
1280	WADO	NY New York: 50000/7200 U4
1280	WKST	PA New Castle: 1000/1000 U3
1280	KVWG	TX Pearsall: 460/197 U1
1430	WMAK	TN Madison: 10000/1000 U2
1530	KCMN	CO Colorado Springs: 15000/16 (1000 CH) U1
1560	WGLB	WA Port Washington: 185/250 U4; relocate transmitter, city of license to Elm
		Grove, WI
1590	WZUM	PA Carnegie: 1000/59 U4
OTHER	NESS	

		•
OTHER	NESS	
580	KSAZ	AZ Marana: application for 5000/550 U4 DISMISSED
1340	KIDS	MO Springfield: silent station is ON THE AIR
1450	KMCA	CA Burney: application for 1000/1000 U1, move to Shasta, CA is DISMISSED
1510	KGA	WA Spokane: CP to relocate transmitter; antenna to U4 is on
1530	WVFC	PA McConnellsburg: silent station is ON THE AIR (relays WEEO; never used the call WMEX which was granted and then changed while the station was
		silent)
1560	KILE	TX Bellaire: CP to move here with 5000 D3 is on

THANKS: Bill Hale, Ed Krejny, Shawn Axelrod, Scott Fybush, Les Johnson, and MSJ

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

Domestic DX Digest

West: Bill Hale phantom2@eaze.net

Division line is between East and 6124 Roaring Springs Drive - North Richland Hills, TX 76180-5552 Central time zones)

Fast: David Yocis DavidYocis@201.com

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

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



MEDIUM WAVE RAMBLINGS

- o Doug Smith jumps onto the soapbox and says: "Visited Chattanooga on the 23rd for their annual hamfest. Nothing out of the ordinary noted (except for the extraordinary scenery!) except for the exquisitely horrible audio quality of WLMR-1450. This was by FAR the WORST-sounding radio station I've ever heard. Not even the un-engineered Mexican border stations of the early 1980s can come anywhere near the horrible signal WLMR's broadcasting - I have to wonder if an engineer has ever visited this facility?!"
- o A decent turnout for this annual transition period (from summer to fall) of DX activity. Of course it's colder up north already, but we in the south will be catching up soon. Keep those great reports coming. Remember . . . share those loggings and tips for others to use!

REPORTERS

	KET OKTEKS
RD-AZ	Ragnar Danneskjold Mesa Optimus 12-604A; GE Superadio Model 7-2880B; Realistic
	DX 440 <lwdxer@juno.com></lwdxer@juno.com>
AK-WA	Andy Kahn Camas Select-A-Tenna, Superadio III <andyw@kpdq.com></andyw@kpdq.com>
PG-CO	Patrick Griffith, NONNK Federal Heights Kenwood R-600 with Palomar loop antenna
	<am-dxer@webtv.net></am-dxer@webtv.net>
GJ-CA	Gary Jackson Sacramento FRG-8800 + Kiwa Loop
NJ-MT	Nancy Johnson Billings Yaesu FRG-7 & Radio West loop
-	<nancyjohnson@uswestmail.net></nancyjohnson@uswestmail.net>
JJR-WI	John J. Rieger South Milwaukee FRG100, Kiwa loop, MFJ-959B tuner/preamp,
••	DSP599zx Audio Noise Reduction Filter; RShack DX398 stock <johnjrieger@webtv.net></johnjrieger@webtv.net>
DS-TN	Doug Smith, W9WI Pleasant View http://personal.bellsouth.net/~w9wi

IW-CO John Wilkins Wheat Toast Drake R-8, 4-foot box loop <peakbagger3@juno.com>

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

Ed.-TX **Editor North Richland Hills**

STATION NEWS & NOTES

1180	KOIL	NE Bellevue - 10/25 2358 - Something about Trick or Treat - Halloween in Nebraska
		can't be beat. Legal ID by brat at 0000: KOIL Bellevue - Omaha, then more Radio
		Disney. So, the KOIL calls are still here but the format has changed, ex-SPT.
		(JW-CO)
1210	WDOD	TN Chattangoga - 10/22 - 1300 - Noted // with same network news as 1370 WDFF

probably CBS but not sure. Presumably applies only to news, but didn't stay in Chattanooga long enough to know for sure. (DS-TN)

WMSR TN Manchester - 10/22 1240 - Noted format change to classic rock. (DS-TN) 1320 1450 WLMR TN Chattanooga - 10/23 ~1300 - Noted with southern gospel (white) music, with

VERY poor audio quality . . . worse than a dial-up telephone line. (DS-TN) 1620 KAZP NE Bellevue - 10/26 0100 - Out of ESPN programming with clear ID as ESPN

1620 KAZP Bellevue, with the call and city said extremely fast. I see others have reported KOIL here. If these logs (or any logs) were based on assumptions, they should be marked as (p) resumed or (t) entative when an actual ID is not heard. KOIL is NOT on 1620, at least not as of this date. (JW-CO) [All reporters . . . please note these words of wisdom - Ed.] (And yet I have a "KOIL""legal" ID on tape from a few weeks ago! -pls)



talking about UFO sightings in Phoenix, into fake comedy ads for Big Lerovs Bail Bonds and Home Loans and Big Leroys Anti-Rehab Centers then ToH ID as The 50,000 watt powerhouse, 11 hundred, KFNX, Phoenix. Very good signal and new to me. It appeared likely that they were still on day power. (PG/CO)

AI. Bay Minette - 10/25 0730 - Good, with local news. (IJR-WI)

1110	WBCA	AL bay Minette - 10/25 0/50 - Good, with local news. (IJK-771)
1110	KYKK	NM Humble City - 10/23 0946 - With a call-in show about car repair. ID given in
		an ad asking high school bands to play at a benefit. New. (RD-AZ)
1170	KVOO	OK Tulsa - 10/19 1308 - Good, with call mentions, Oklahoma news & weather at
		local noon. (DS-TN)
1250	WRAY	IN Princeton - 10/20 1313 - Call ID, local news. Fighting with WLCK. (DS-TN)
1260	WSDZ	IL Belleville - 10/25 2159 - ID by brat: AM 1260 WSDZ Belleville - St. Louis, then
		ghoulish Halloween songs on Radio Disney. Needed for call change; ex: WIBV.
		Generally good, over QRM. (JW-CO)
1260	KTUE	TX Tulia - 10/24 1948 - We're Real Country KTUE, then into C&W music. Very good signal. (JW-CO)
1320	KWHN	AR Ft Smith - 10/24 0510 - Fair, with ABC news, weather and News Talk 1320
1320	KWIII	KWHN slogans. Rare! (JJR-WI)
1340	KCOL	NM Aztec - 10/26 2258 - With a pile of ads: Pearle Vision on Highway 64 in
1340	KCQL	Farmington; Sunray Park and Casino with ad about betting on horses; A-1
		Auto Glass in Farmington. ESPN Radio and ToH ID at 2300 with CNN
		news. (RD-AZ)
1350	WSMB	LA New Orleans - 10/23 2207 - ID, then ESPN promo. Strong and alone. (DZ-
1000	********	WI)
1360	WMOB	AL Mobile - 10/23 2125 - Religion mixing with talk. ID at 2130. Very poor. (DZ-
2000		WI)
1450	KEYY	UT Provo - 10/23 2056 - With SRN News, brief local weather, then legal ID at top
		of the hour. (NJ-MT)
1460	WKAM	IN Goshen - 10/21 0218 - Call ID in NOS format. (DS-TN)
1490	KTOB	CA Petaluma - 10/22 2300 - ID through the mess. Spanish format. (NJ-MT)
1490	WOMI	IN Owensboro - 10/22 1208 - Newstalk 1490 WOMI. Brief local news, then
1170		

Deadlines are Tuesdays.

WTIO

KGA

WBSC

WXLN

1110

1490

1510

1550

1570_

WBCA

As noted below in more detail. Scott Fybush is reporting that CIOC will be moving to 940 on November 24. Enjoy the clear channel while you can!

MI Manistique - 10/20 2026 - Poor, with WTIQ jingles and oldies, in the mess.

WA Spokane - 10/27 [no time] - ID You're listening to Spokane's Newstalk, 1510

SC Bennettesville - 10/21 1931 - Fair, with many local ads. Alone, with black

IN New Albany - 10/24 0427 - Fair and steady, with GOS and 1570 AM WXLN

KGA. Then CBS News. Was in a pileup. KFNN a local was off air. (RD-AZ)

AM" and "Classic Country Radio" as co-sponsor of a local event. Ex-WWIV? Not heard if on air; usually I'm out of the area from a bit before sunrise to

back into Rush. (DS-TN)

GOS. (IIR-WI)

slogans. (JJR-WI)

Welcome to Eric Conchie from Tweed, Ontario, about 120 miles ENE of Toronto, with some help with a previous unID. And Kent Plourde makes his first appearance here in DDXD. Kent is 38 years old and a letter carrier in New Britian, CT; he says he's been listening to AM radio since his fifth birthday! Good to hear from both of you, and I hope we hear much more in the future!

DDXD-Fast

STATION	NEWS

850	WRMR	OH Cleveland – 10/22 1658-1703 – ID on their new antenna pattern, coming in
		very nicely in Fort Wayne 200 miles to the west. (BT-IN)
1090	WMUS	MI Muskegon – 10/23 – Has been simulcasting the ABC Stardust NOS format
		with WMHG-1600 since 10/19 at least. Not sure why, but this is the first time
		since about 1960 that WMUS-1090 has not simulcast WMUS-FM 106.9. Awk-
		ward slogan: "Magic 1600 on AM 1090." (PLB-MI)
1580	WSMO?	NC Camp Leieune – Noted an ad in local paper with reference to a "WSMO 1580

U		
1600	WMHG	after sunset. I'll follow up when on air and ID confirmed. Nothing noted in FCC database. (MH-NC) MI Muskegon – 10/19 – Back on the air after a 10-day hiatus, simulcasting NOS with WMUS-1090, see above. (PLB-MI)
		UNID AND UNID HELP
590 610	UNID CKTB	— 10/21 1825 - "Radio America" into political talk show. (WM-MD) ON St. Catharines - Re: SK-PA in No. 30 - CKTB does, to the best of my knowledge, carry Buffalo Bills football, and I believe also Buffalo Sabres hockey.
650	UNID	(EC-ON) ————————————————————————————————————
730	UNID	(RCP-IN) [Likely Colombia. – DY] ———————————————————————————————————
740	UNID	or a new parallel station. (RJE*PA) 10/20 0650 – With BBD music, over, under REL from WVCH, again on 10/25. Is this WMBG or WMBL? Is WMBL even on the air after Floyd? (RJE*PA) [Or WGSM-NY // WHLI-1100? – DY]
760	UNID	— 10/21 1900-2000 – Nice SS music, local-like signal but couldn't get an ID or location, slogan sounded like "CFF" or "CXX." Had to leave the radio.
770	UNID	 and signal was gone at 2015. (JEK-MD) 10/25 1946-1959 – Good signal, often atop RCN-Colombia and WABC with Clark Howard call-in show, until suddenly gone mid-sentence at 1959.
		Lots of national 800 and dot.com ads during breaks. The talk show originates at WSB, and has affiliates around the country, but the web site doesn't give individual stations. Looped aimed west/southwest, in strongly auroral conditions. Too early for KKOB (Ragnar confirms this). KATL? WVNN? WWCN (Bob Foxworth's suggestion)? (JR-NY)
830	UNID	——————————————————————————————————————
	UNID	— 10/24 0635-0710 - Very good, I think all one station with a variety of SS music except Mussorgsky's "Night on Bald Mountain," promo for "The Fox" or "The Fog," "We are your house of music, step by step, song by song" and "Radio Pocono(?)." (HF*MI)
960	UNID	— 10/20 1910-2010 – One on One Sports. I suspect this is WILT-PA, which canceled plans to go with ESPN. WKQV is no longer One on One. (SK-PA)
990	WNTY	CT Southington – Running SS programming, and apparently at 2,500 watts full time. Ads have frequent mentions of Hartford, Waterbury, and New Britian. This may be several recent unID's here. (KP-CT)
1010	UNID	NC —— 10/14 1937-1950 – Probably WSPC with Carolina sports call-in show, ads for Charlotte businesses. (JF-ON)
1210	UNID	— 10/18 2015 - Song "You Can't Change That," under WPHT's baseball game. (WM-MD)
1330	UNID	— 10/20 1840 – Don and Mike Show; a 2-year-old network list has KFH- KS and KVOL-LA. (SK-PA)
1530	UNID	— 10/22 1925 – Gospel music station, slogan "The best in southern gospel," very good briefly in and over usual WSAI. I listened until sign-off, and I think I heard a country version of "My Country Tis of Thee" before sign-off. (RCP-IN) [Maybe WRPM-MS as below? – DY]
1540	UNID	— 10/18 2235, 10/20 2209 – Eastern European (Slavic) man, Slavic folk vocals on the first day, apparently Greek programming on the second. No trace on cursory checks near sunrise. During the Greek segment, there was one "FM Stereo" reference. Fair-good on occasional peaks, with KXEL-IA "The Power Source, 1540 KXEL" often dominating. (TLK*KY) [CHIN-ON? – DY]
1560	UNID	——— 10/23 2037 - Poor, "Sooner Football 99" spot carrying Oklahoma vs. Texas A&M football, over and under presumed WQEW. (HF*MI) [KWCO, per Oklahoma Sooners web site DY]
1600	UNID	 — 10/18 2220 – Peaking often to fair level, and seeming to have some groundwave characteristics (as in semi-local) with non-stop, emphatic Hai-

tian Krevol preacher. Looped about N/S, and I'm reasonably certain it wasn't

		the West Palm Beach area station up here. Nothing in any foreign language (or particularly strong in English) noted daytime. Any ideas? (TLK*KY)
		LOGGINGS
530	CIAO	ON Brampton – 10/17 1755-1801 – Fair, SS before and after ID break, "You are listening to AM 5-30, Multi-Cultural Radio, CIAO AM 5-30," later at 2316-0003 poor, 2 men in SS with religious discussion, EE ad 2349 for Protein Power Plan "all across Canada," then back into SS. Mainly under R. Visión Cristiana. (HF-MI)
560	WGAI	NC Elizabeth City – 10/25 2259 – Full ID and sports slogan during program break, very strong. (JR-NY)
600	wsjs	NC Winston-Salem – 10/25 2035 – Carolina Panthers call-in show, interviewing a Panther in a local sports bar and announcing WBT's phone number. (JR-NY)
610	WIOD	FL Miami – 10/24 0530 – Good; traffic and weather together, news headlines, "South Florida's home 24-hour source of news, traffic, and weather, News Radio 610 WIOD," with local WGIR nulled. (BC-NH)
630	WBMQ	GA Savannah – 10/20 1945 – Ad, promo, ID, over, under WMAL. (RJE-PA) + 10/25 2030 – Atlanta Falcons pre-game show, mentioned WGST network, and then local ID and ads, VERY strong, new. (JR-NY)
680	WINR	NY Binghamton - 10/21 2055 - Weather, ID. Not heard in years! (RJE-PA)
690	WNNT	VA Warsaw – 10/15 2107 – Start of the Weekly Top 10 Country Countdown from same satellite as my semi-local WYGL-1240. At 2110 carned ID: "Your station for the Weekly Top 10 Country Countdown, River Country 100.9." Running day power; finally got an ID. (SK-PA)
710	WAQI	FL Miami - 10/22 2125-2132+ - Presumed with many "Miami," "Miami Beach," and "U.S. 1" ads and spots, all talk and all SS, fair. (HF*MI)
	WROM	GA Rome – 10/24 0721 – Poor, bubbling up with call ID, gospel music, male announcer. (HF*MI)
720	WGCR	NC Pisgah Forest – 10/18 1850-1855 – Southern gospel music, then North Carolina news. (WM-MD)
730	WFMC	NC Goldsboro – 10/22 0645 – Gospel, weather, ID. (RJE*PA)
	WOHS	NC Shelby – 10/22 0650 – C&W, then North Carolina Farm Report. (RJE*PA)
	WSCM	SC Charleston – 10/21 0635, 10/25 0635 – Talk, ID, weather, ID, promo, ID's as "730-WSC" or "News Radio 730 WSC." Per prior reports, must be this, though at first I thought it was "WST" and steered toward WSTT. (RJE*PA)
	WLIL	TN Lenoir City - 10/25 0655 - C&W, traffic, local ad. (RJE*PA)
	WMNA	VA Gretna – 10/25 1900 – C&W, ID, news. First time in years! (RJE*PA)
	WJMT	WI Merrill – 10/15 0710 – Fair-poor over CKAC with reading of local obituaries and funeral announcements. (MB-ON)
740	WGSM	NY Huntington – 9/30 0602 – Fair with local news, "WHLI Sports" ad mentioning Long Island, into "WHLI weather." Obviously // WHLI-1100, and no

- ing Long Island, into "WHLI weather." Obviously // WHLI-1100, and no mention of WGSM calls. (MS-ON)
- 750 WNDZ IN Portage – 10/22 1758 – Mention of program called "Windows to Wall Street," followed by ethnic program of Macedonian music, traffic report for Chicagoland. Great signal, no sign of usual WSB. (RCP-IN)
- 760 WBDN FL Brandon – 10/25 2012 – Very strong over WJR and RCN-Colombia, with hot SS music, and "Mega" ID's, new. (JR-NY)
- WIIN MS Ridgeland 10/21 1917 Alone with OLD, "Oldies 780 WIIN" ID. Last heard 780 as WYAI in 1985. (JEK-MD)
 - WABS VA Arlington 10/19 1749 Good with religious commentary and Christian contemporary music, including "Welcome to Reclaiming America," "Family News in Focus," and USA network news. (KP-CT)
- 790 WTNY NY Watertown - 10/18 2245 - Presumed with New York Yankees network vs. Boston, under CIGM. Usual WAEB-PA absent. (SK-PA)
 - PA Sharon 9/24 2130 High school football game, tough under WAEB, call WPIC letters heard at 2130 after an hour and a half of listening. Only 1 PA left! (SK-
 - WSKO RI Providence - 10/19 0630 - Rhode Island state news, following sports talk, in and out with WAEB. (RJE*PA)

with high school football scores, Bruce Williams program. (HF*MI)

970	WCHN	NY Norwich - 10/19 2007 - Excellent with 1D, Bert Kaempriert's Wonderland
		by Night." Heard again the next evening about the same time but only once
		before, back in 1981. Interestingly, conditions were quite auroral both nights.
		(JEK-MD)
990	WNTY	CT Southington - 10/20 1900 - SS or PP music, EE ID as "990 WNTY" (not a
		legal ID). Good signal, and no sign of WZZD. (JEK-MD)
1000	WXTN	MS Lexington - 10/21 1927 - Full sign-off with SSB. Last heard in 1981 as WLXN.
1000		(JEK-MD)
1010	WORM	TN Savannah – 10/15 1940 – Poor in CFRB null with ID during high school foot-
1010		ball, new. (JF-ON)
1050	WLON	NC Lincolnton – 10/15 1932-1939 – Excellent with CHUM phased, with ad clus-
1050	WLON	ter during high school football game, new. (JF-ON)
	TATO ATT	
	WGAT	VA Gate City - 10/15 1938 - Caught ID during high school football game under
		WLON, new. Friday evenings are great for logging new ones staying on late
		with high power for high school football. (JF-ON)
1100	WSGI	TN Springfield – 10/20 1915 – Good on peaks but severe fading with C&W GOS.
		Calls and ads for Springfield locales. Good for 1 kW, new. No sign of WTAM
		or any Latins. (JEK-MD)
1110	WGNZ	OH Fairborn – 10/19 1859 – Tail end of sign-off announcement, mentioning ad-
		dress shown in the NRC Log. (JR-NY)
1140	KSOO	SD Sioux Falls - 10/140029 - Incredibly strong, possibly on day pattern, in WRVA
		with talk show, local ads. (JR-NY)
1190	KLUV	TX Dallas - 10/22 1944 - OLD, Elvis "Don't Be Cruel," and ID as "Smokin' Old-
1170		ies," followed by ad for "Honda Accord, at your Dallas-Fort Worth dealers, and
		slogan "The Mighty 1190." Into Bill Haley and the Comets' "Shake, Rattle,
		and Roll." Fantastic signal until apparent power cut at 1857, WOWO barely
		heard. Tentative, no calls heard; new for me if them. (RCP-IN)
4000	TAIL CE	VA Big Stone Gap – 10/23 0559 – Mention of "WLSD is beginning its broadcast
1220	WLSD	day," followed by inspirational prayer, several WLSD ID's heard. Poor signal
		with much noise, new. (RCP-IN)
1230	WFII	OH Columbus – 10/21 0627-0645 – Financial talk, "Talk Radio" jingles, mentions
		of Columbus and Delaware County. (GM-VA)
1240	WIOV	PA Reading - 10/19 0200 - Canned ID by same guy who does them on WPHT,
		"This is News-Talk 1240 WIOV Reading," then "This is Sports Jam." Heard only
		once before, during a daytime WYGL silent period. (SK-PA)
	WOBT	WI Rhinelander - 10/16 2059 - Canned(?) ID by female, "AM 1240 WOBT," shot
		up clear. (SK-PA)
1250	WTMA	SC Charleston - 10/21 1850 - Promo for program, "News Talk 1250" and ID.
_		(WM-MD)
1300	WNQM	TN Nashville - 10/19 1914 - Excellent, various program promos, then poor at
		1915 power drop but still in there. (JEK-MD)
1330	WFNN	PA Erie - 10/15 1846 - Strong over WELW with sports talk and "The Fan" slo-
1000	,,,,,,,	gans, ex-WFLP "Flagship 1330." (JF-ON)
1240	WYCB	DC Washington - 10/14 1823 - Poor in mess with temperatures for Maryland,
1340	WICD	Virginia, and the nation's capital. New. (JF-ON)
	MOOM	NC Greenville – 10/14 1900 – ID over mess and gone, new. (JF-ON)
	WOOW	NS Yarmouth – 10/12 1845-1905 – Surprise with oldies, good signal in WLEW
	CJLS	
		phase null with "The Wave" slogans. (JF-ON)
1350	WSMB	LA New Orleans – 10/22 0448 – Art Bell program in progress, station ID at 0459
		"WSMB, 1350 New Orleans." Into news at the top of the hour, fair to poor
		signal. (RCP-IN)
		+ 10/23 1925-1940 - Fair, "Tulane Football Radio Network," postgame program,
		mention of New Orleans and St. Charles Tulane business supporters. (HF*MI)
1360	WPPA	PA Pottsville - 9/24 2155 - Promo for the morning show, return to Phillies base-
		ball. Day power for sure; never heard at night before. (SK-PA)
1380	WSYB	VT Rutland - 10/10 1902 - Fair with ads for weight loss product and federal
		direct deposit, ID: "You're listening to News-Talk 1380, WSYB Rutland," also
		mentioned an FM station. (MS-ON)
1400	WQBH	MI Detroit – 10/19 2001 – Very bassy voiced ID, "This is WQBH Detroit." My last
		Detroit needed; all the others are heard almost daily. (SK-PA)
	WSAM	MI Saginaw – 10/19 2100 – ID atop jumble, "WSAM Saginaw, Sam Radio 1400."
	*** SMIVI	1711 Duginum 10/17 2100 1D atop juniole, 113/11/1 Juginum, Juni Muni 1400.

WCHN NY Norwich - 10/19 2007 - Excellent with ID, Bert Kaempftert's "Wonderland

970

10		
		Then ABC news. (SK-PA)
	wwws	NY Buffalo – 10/17 1432 – Poor with WLKK and WOBH in WSAM phase null,
	LUDOR	with GOS music. Ex-WYSL and WOKT for me. (JF-ON)
	WPCE	VA Portsmouth – 10/17 1959 – Very clear non-legal ID "You can shout to WPCE,"
1420	WLIS	correct format is black gospel. (SK-PA) CT Old Saybrook – 10/19 1908 – Good with "WMRD 1150 Middletown" ID, no
1420	44 L13	mention of WLIS. First heard and QSL'ed in 1996 on the Superadio III. (JEK-
		MD)
	WRCG	GA Columbus – 10/23 1912-1920 – Good, with Skip Terry Show, Chipper Jones'
		Diary [that's Chipper a.k.a. "Larry" here in New York, hi - DY], "Atlanta
		Braves Radio Network," Georgia Bulldogs spot. (HF*MI)
1440	WWTM	MA Worcester – 10/19 1905 – Good with ESPN, ID, Lifesavers and Kiolic(?) ads.
	LUDGE	Not often heard. (JEK-MD)
1450 WPS		PA Erie – 10/24 2024 – Up loud and alone briefly with "1450 WPSE" ID and
	WLTP	mention of northwestern Pennsylvania during station promo. (HJH-PA) WV Parkersburg – 10/18 0206 – "WLTP forecast it's 48 degrees in Parkersburg."
	******	Mixing with strong WCTC. (SK-PA)
1470	WWBG	NC Greensboro – 10/18 2128 – Five minutes of church PSA's, then "Send it to
		WWBG," couldn't make out address way under WKAP. Format is black
		gospel. (SK-PA)
	WQXL	SC Columbia – 10/23 0755-0804 – Religious talk programs, simple ID as "WQXL
- 400		Columbia," good till fadeout. (GM-VA)
1480	WGVU	MI Kentwood – 10/18 0935 – Fair with WIOS in WHBC phase null, asking for money from listeners. Ex-WMAX for me. (JF-ON)
1490	WEMI	NH Laconia – 10/17 0059:30 – ID by female "1490 WEMJ." 5 NH's to go! (SK-PA)
1430	WESB	PA Bradford - 10/19 1959 - AC music, PSA about breast cancer, singing legal ID,
		CNN news. Only second time heard. (SK-PA)
1520	KRHW	MO Sikeston - 10/18 2037 - NOS format, ID "Now more of your favorite songs on
		the new 15-20, KRHW." (RJ-NC)
	KOMA	OK Oklahoma City - 10/22 1921 - Ad string for Hugh Barton Buick-Izuzu, Rapid
		Break in Muffler, and Estridge Toyota at 5700 Northwest Expressway, fol-
		lowed by "KOMA Weather." Very tough in local WOOO null. (RCP-IN) + 10/23 1836-1841, Fair with "Koma 15-20 KOMA," "Oklahoma Sooner network,"
		Bob Stoup(?) Show, ad for Ace Transfer and Storage. (HF*MI)
1530	WRPM	MS Poplarville - 10/23 1842-1902 - Good, " the best in inspiration 15-30 AM
		WRPM," and "Bringing you the Word in music, AM 15-30 WRPM Poplarville,"
		toe-tapping Gospel. (HF*MI)
	WEYZ	PA North East - 10/20 1958 - Very good way over WSAI (!!) with C&W (Lynn)
4540	I/VEI	music, "Z-Country" ID's as per Log. New. (MB-IN)
1540	KXEL	IA Waterloo – 10/17 1300 – Fair over WABQ in CHIN phase null with ID and ABC news. Unusual here for midday, but daytime conditions were good
		today, WSM-650 and WSB-750 also in at this time. (JF-ON)
1550	WDZK	CT Bloomfield – 10/18 1821 – Weak under WNTN SS with Disney program //
		WQEW-1560. (JR-NY)
	WAZX	GA Smyrna - 10/19 1850-1902 - Good with ranchero music, fast-paced male and
		female announcers with call-ins, Pepsi ad in SS, many mentions of Atlanta.
		At signal drop 1902, immediately replaced by WDZK. (JEK-MD)
		+ 10/22 0715-0731 - Fair-good with "Q-Zoo" like format of SS silly bantering between man and woman, SS pop song, Atlanta store ads. (TLK*KY)
	WIRV	KY Irvine – 10/22 0731 – Live man with "1550 WIRV and WKXO." WKXO is
	***	listed as 1500 in Berea, KY, with a mailing address also in Irvine (but not the
		same as WIRV). Locals quickly corrected me on the pronunciation of this
		city it's not "Er-Vine" as in the California city, but "Erving." (TLK*FL)
	WMRE	WV Charles Town - 10/18 2115 - Song "This Land Is Your Land," ID. Listed at 6
	****	watts. (WM-MD)
	WAUX	WI Lake Geneva – 10/11 1859 – Ending sports scores with dual ID with WAUK-
1560	WLIL	1510. Ex-WMIR for me. (JF-ON) MD LaPlata – 10/22 2245 – Fair, "98-Three, Star FM" jingle, rock music, in WQEW
1500	WKIK	null. (BC-NH)
1570	WGSR	FL Fernandina Beach – 10/23 0845 – NOS format, song "Stranger in Paradise,"
· -		followed by a good clear "WGSR" station ID. Very good signal but in only
		, , ,

11 briefly, new. (RCP-IN) PA Doylestown - 10/20 0158 - EWTN marriage talk show, then "Holy Spirit WISP Radio" slogan, followed by Doylestown address. Easily confused with "The Word" (WANR-OH), which also has religious programming, including Southern gospel music. (JR-NY) WOXR AL Oxford - 10/18 1917 - C&W music program, ID's but no ads. (JR-NY) FL Chattahoochee - 10/18 1923 - With series of FL PSA's, including one warn-WTCL ing of Florida's criminal justice penalties, ID. (JR-NY) TN Shelbyville - 10/20 1853 - Fair for a good hour with C&W music, ad for WLII "The Computer Doctor of Shelbyville" at this time. (HJH-PA) IL Harvard - 10/19 2312 - Michael with "WMCW weather," then female spoke WMCW by smothered by and WCGO, which remained atop through 2330 tuneout. This is definitely mid-America night, with WTDY-1670 sounding like a local. WAAM MI Ann Arbor - 10/18 2300 - Canned ID by man "WAAM Ann Arbor," into network news. Good. (TLK*FL) IN South Bend - 10/19 2035 - Political ad, standards music. Weak to fair at WIVA times with a talker underneath. (HJH-PA) FL Marco Island - 10/22 0614 - Tentative with OLD song "If I Were a Carpenter," slogan "Unforgettable 1480, 1660," into Kenny Rogers' "Lady." Poor but alone on channel. (RCP-IN) WRNC GA Warner Robins - 10/16 2246-2251 - Fair, C&W request call-in, "Real Country WRNC 96.5 FM," mainly over presumed WTDY. (HF-MI) MI Ada - 10/18 2255-2300 - Presumed with hip hop format, Afro-American male WINZ DJ, canned ID by man as "W... Grand Rapids." (TLK*FL) NJ Princeton - 10/22 2234-2239 - Presumed with "Sports Talk 16-80" and "ESPN Radio" ID's, spot for Trenton basketball, ad for Dr. Sidney Goldfarb running for New Jersey State Assembly. Good. (HF*MI) FL Miami Springs - 10/13 0038 - Now "The Fan," with sports talk. (JR-NY) WAFN TX Sherman - 10/162230-2245 - Poor with ID as "KTBK ESPN Radio" and "KTBK KTBK Sherman-Denison, Sports Radio 13-10, the Ticket." Haven't seen ESPN reported for these folks before; mixing with at least two others. (HF-MI) TIS AND MISCELLANEOUS th ed. KY Slade - Noted a blue sign for a TIS on the Bert T. Combs Mountain Parkway (402), just north of Exit 33 (Slade, Natural Bridge State Park), but no trace of anything on the air. (TLK*KY) "WCKS" MI Allendale - 10/16 1105-1135 - Weak but steady, hard core "punk" rock played continuously, with a verbal ID at 1125. This is located at Grand Valley State University, some 12 miles away from me! WMHG-1600 off at the time. (PLB-

1580

1600

1620

1660

1670

1680

1700

530	TIS	NC Camp Lejeune – 10/20 0600 – This appears to be on regular schedule, with
		rebroadcast of National Weather Service station in Newport, NC. First noted
		at this time while traveling to work; covered by unID SS at sunset, presum-
		ably R. Visión Cristiana. (MH-NC)

1616

NC Camp Lejeune - 10/20 0600 - Same as 530. Heard at fair level at sunset. TIS (MH-NC)

UNID - 10/16 1942 - Weak and garbled with male announcer, music. Have been hearing this off and on for about a week. (MB-IN)

MI Brighton - 10/23 2245 - Caldwell Banker and Towne Country Brighton; I'm 1610.3 House intrigued by comment that house had a "private bath." (HF*MI)

MI Detroit - 10/23 2019 - Poor, Michigan Intelligent Transportation Center, I-HAR 1630 275 and M-14. (HF*MI)

PA Pennsylvania Turnpike - 10/23 2101 - Poor, in and out with WKSH. (HF*MI) 1640 HAR

HARMONICS

WWZQ MS Aberdeen - 10/23 0752 - Fair with "12-40 WWZQ" ID, bass fishing program. 2480

INTERNET UPDATES

News from Scott Fybush's "Northeast Radio Watch," used by permission: WGHQ-NY-920 has

switched from ABC Stardust NOS to syndicated talk, adding programs like G. Gordon Liddy, Bob Grant, and Tom Leykis. CIQC-PQ-940 will be moving here from 600 on the morning of November 24, according to the Montreal Gazette. Jim Duff will lose his morning show, as the all-news format and "940 News" moniker take over. Will CKVL move to 690 on the same day? WWLE-NY-1170 is being purchased by Charles Stewart, Sr., who publishes the Hudson Valley's only black newspaper, and is expected to switch from C&W (// WRWD-107.3) to urban. WGNY-NY-1220 is dropping standards for local talk mornings, and AP All News the rest of the day. WTTT-MA-1430 has been leasing part of its day to public radio WFCR-88.5 to carry additional news and talk programming; that service is now going 24h NSP under new calls "WPNI" (known on-air as 1430 PNI). WIIL-NY-1440 has been fighting with the city of Niagara Falls since a surprise health inspection last year (following on-air criticism of the fire department) prompted Niagara Falls to order WIIL's Main Street building condemned. They will build a new transmitter site in West Seneca, some 30 miles south, beaming their signal north across Buffalo to the city of license (as WHLD-1270 is now working on doing as well). WIIL remains eclectic OLD, TLK, and leased-time ETH.

Terry Krueger notes the following link for Atlanta metro stations: http://users.ece.gatech.edu/ ~mleach/radio/am.html

ADDRESS UPDATES

1080	WTIC	CT Hartford – 10 Executive Drive, Farmington CT 06032. (KP-CT)	
1660	WMIB	FL Marco Island - All reception reports should be sent to Phil Beckmen, Chief	
		Engineer, 1112 North Collier Boulevard, Marco Island, FL 34145, (RCP-IN)	

REPORTERS

PLB-MI	Phil Boersma	Spring Lake – Realistic 14-795
MB-ON	Mike Brooker	Toronto – Panasonics RF-2200, RFB-45
MB-IN	Mark Burns	Terre Haute – R8, 80' LW
EC-ON	Eric Conchie	Tweed - UnID help
BC-ON	Bruce Conti	Nashua – R8B, MWDX-5, 100' E sloper, 50' terminated loop
RJE-PA	Russ Edmunds	Blue Bell - HQ-150 w/ NRC 4' FET altaz Ioop
RJE*PA		DX'ing in the car around Blue Bell
JF-ON	Jeff Falconer	Clinton - R8B, 45' vertical, 120' LW, modified MFJ-1026,
		Timewave DSP-599zx
HF-MI	Harold Frodge	MidIand - Icom R71A, MFJ-956, 85'/185' RW's
HF*MI	· ·	DX'ing at MARE DX-pedition, Brighton - R71A, MFJ-956, 500'
		and 1000' RW's, 55' FTTFD
MH-NC	Mike Hardester	Jacksonville – Local news
HJH-PA	Harry Hayes	Wilkes-Barre - TransOceanic, Kiwa pocket loop, Bose Wave
RJ-NC	Russ Johnson	Lexington - Superadio III, Radio Shack AM Loop (15-1853)
SK-PA	Steve Kennedy	Coal Township - Superadio III
TLK*KY	Terry Krueger	DX'ing in Lexington – YB-400
JEK-MD	Joe Kureth	Uniontown – SW8, 950' NE LW
WM-MD	William McGuire	Cheverly – DX-380
GM-VA	Greg Myers	Richmond
KP-CT	Kent Plourde	Bristol – Sony 2010, Select-a-Tenna
RCP-IN	Bob Pote	Greenwood – R8, Quantum loop
JR-NY	Jim Renfrew	Rochester - R8, Radio West Loop
MS-ON	Morris Sorensen	Scarborough - YB-400, built-in antenna
B <u>T-IN</u>	Blaine Thompson	Fort Wayne – Aiwa CSD-ED26 Boombox

The NRC AM Radio Log. 20th Edition. Is compiled from both members' reports and from official sources so that it is the most accurate listing of U.S. and Canadian AM stations available - and it includes Expanded Band stations. Cross-referenced, 3-hole punched for standard binders. Still only \$16.95 to U. S. and Canadian members: \$22.95 to U. S. and Canadian non-NRC members. Airmail to members: Europe, \$25.00; rest of the world: \$28.00. Order from: NRC Publications - Box 164 Mannsville, NY 13661 (NY residents, please add sales tax).

International DX Digest

Jim Renfrew@delphi.com **61 Wilcox Street** Rochester, NY 14607-3832

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

Do you ever flip through an entire year's worth of DX News, trying to find clues for something you've heard? See if this is your experience: invariably the frequency I'm looking for almost never appears, almost as if no one listens on that frequency at all! The other invariable experience happens when I'm looking for something I definitely saw in DX News some time before, but I can't find it no matter how hard I try. Crop circles, UFO's ... and now DX News, the mysteries that keep us on our toes!

In a previous IDXD I mentioned enjoying Jean Shepherd's program on WOR when I was a teenager. Shep died a few weeks ago at the age of 78. On October 27th WOR had a special tribute program, but I could hear almost nothing due to interference from CJRN and Radio Rebelde. I did manage to hear Shep's signature tune through all the noise, but that was about it. It was also available in Real Audio over the web, but I don't have that capacity yet. He hadn't been on the air for many years, but rebroadcasts of old programs can be heard on Friday afternoons over WBCQ shortwave on 7415 kHz.

TRANS-ATLANTIC DX

- 549 ALGERIA Les Trembles, OCT 16 2340 - AA talk and teletalk; fair. [Connelly*D-MA]
- 585.2 unID OCT 16 2338 - possibly Tunisia here with het against Spain-585.0. [Connelly*D-MA]
- SPAIN RNE5, Sevilla / Palencia, OCT 16 2336 // 855 with man in SS; to fair peak. [Connelly*D-MA]
- MOROCCO Sebaa-Aioun, OCT 19 2246 AA music, then AA talk by man; low audio level 612 on big carrier. [Connelly*R-MA]
- 621 CANARY ISLANDS // SPAIN RNE1 synchros, OCT 16 2247 - loud with fast SS talk. [Connelly*D-MA] OCT 19 2245 - two men in SS; good. [Connelly*R-MA]
- SPAIN RNE1, La Coruna, OCT 16 2222 // 684 with SS interview; poor through slop from a jumble of stations (Guadeloupe et al.) on 640. [Connelly*D-MA]
- 648 GAMBIA Bonto, OCT 16 2344 - African vocal and percussion; peaking well over Spain. [Connelly*D-MA]
- SAUDI ÁRABIA (t) Jeddah, OCT 19 2241 most likely this with Koran recitation (droning a 648 cappella AA male vocal); poor to fair, dominant. [Connelly*R-MA]
- SPAIN RNE1, Sevilla, OCT 16 0456 SS newstalk; good. [Connelly*H-MA] OCT 16 2219 entertainment-related SS interview; good. WRKO was all groundwave at the time, so it was easily nulled. [Connelly*D-MA]
- AZORES RDP, Santa Barbara OCT 19 2231 // 836 with vocal; strong carrier but weak audio. [Connelly*R-MA]
- 711.04 WESTERN SAHARA Laayoune, OCT 16 2217 AA-Berber vocal with drums, violin; initially in WOR slop, but then it boomed in with a strong signal. [Connelly*D-MA]
- 729 SPAIN RNE1, Oviedo et al., OCT 16 2226 - bits of SS teletalk; more slop from CHTN-720 than from anything on 730. [Connelly*D-MA]
- 747 CANARY ISLANDS // SPAIN OCT 16 2232 - mellow jazz, then man & woman in SS; over others. [Connelly*D-MA]
- 801 SPAIN RNE1 synchros, OCT 16 2348 - fast SS talk; poor, in PJB/WCCM-800 slop. [Connelly*D-
- 836 AZORES RDP, Pico da Barrosa, OCT 16 0348 - end of vocal (sounded like Ray Charles), then PP talk; fair. Somewhat stronger than Canaries-837. [Connelly*H-MA] OCT 16 2207 - excellent with jazz. [Connelly*D-MA]
- CANARY ISLANDS // SPAIN COPE synchros, OCT 16 2331 fair with somewhat-muffled SS talk by man // 1296. [Connelly*D-MA] OCT 19 2225 - SS talk; fair over 836 het. [Connelly*R-MA]
- 846 ITALY Rome, OCT 16 0222 - classical piano music; fair. [Connelly*H-MA]
- SPAIN RNE1, Murcia et al., OCT 16 0352 woman in SS; fair, through WEEI slop. [Connelly*H-MA] OCT 16 2337 - several SS announcers; good, generally over the 850 slop. [Connelly*D-MA)
- 873 SPAIN SER synchros, OCT 16 2328 - // 1179 with slow deliberate SS group discussion, then a bit of organ music; fair. [Connelly*D-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros, OCT 162212 - SS teletalk; good. [Connelly*D-

- MA
- 891 ALGERIA Algiers, OCT 16 0230 AA male vocal and steel guitar; very good. [Connelly*H-MA]
- 918 SPAIN R. Intercontinental, Madrid, OCT 16 2322 excited SS talk by man; very good. Semiauroral conditions weakened CJCH to let this one slide right by. [Connelly*D-MA]
- 954 SPAIN R. Espana, Madrid, OCT 16 0241 to good peak with SS telephone interview. [Connelly*H-MA] OCT 16 2320 Beatles-influenced vocal; good to excellent. [Connelly*D-MA]
- 963 PORTUGAL R. Renascença, Seixal, OCT 16 2319 man and woman in PP; fair (though WZAN-970 slop bad at times). [Connelly*D-MA]
- 981.11 ALGERIA Radiodif. Algerienne, Algiers, OCT 16 2318 pan-pipes / flutes, male AA popstyle vocal; huge, demolishing WTRY/WCAP-980. Measured freq. 110 Hz high of nominal 981. [Connelly*D-MA]
- 999 SPAIN COPE, Madrid, OCT 16 2315 monotone-delivery SS news by man; through slop from Latin American mix on 1000. [Connelly*D-MA]
- 1008 CANARY ISLANDS Las Palmas, R. Las Palmas / RadioVoz, OCT 16 2313 SS talk with flute interludes; fair. [Connelly*D-MA]
- 1017 SPAIN RNE5 synchros, OCT 16 2311 // 1107 with SS news interview; over Middle Eastern music station (presumably the Turk). [Connelly*D-MA]
- 1026 SPAIN SER synchros, OCT 16 2310 fast SS talk / teletalk; over others, fair through WBZ slop. [Connelly*D-MA]
- 1035 PORTUGAL R. Nacional, Lisboa, OCT 16 2309 plaintive PP vocal; fair with WBZ phased.
 [Connelly*D-MA]
- 1044 MOROCCO Sebaa-Aioun, OCT 162131 AA vocal & violins, then fast AA talk by man; good on pre-sunset fade-up. [Connelly*D-MA]
- 1053 MOROCCO Tanger, OCT 16 2352 female AA vocal; good. [Connelly*D-MA]
- 1053 SPAIN COPE, Zaragoza / Castellon, OCT 16 2308 SS talk; under huge unmodulated carrier that was probably from the Moroccan. [Connelly*D-MA]
- 1062 NIGERIA (t) OCT 16 2306 folk-style vocal, possibly religious. [Connelly*D-MA] OCT 19 2302 African-accented EE talk by man; taking a pounding from CBA-1070 slop. Lost at 2305 when CBA went from talk to brassy jazz. [Connelly*R-MA]
- 1071 SPAIN EI, Bilbao, OCT 16 2256 some kind of question-and-answer session with man & woman in SS; good. [Connelly*D-MA]
- 1088 ANGOLA Radio Nacional, Mulenvos, OCT 16 2253 bits of PP talk; poor, faintly hetted by weaker 1089. [Connelly*D-MA]
- 1089 UNITED KINGDOM Talk Radio synchros, OCT 19 2344 EE talkshow; very jumpy fades, in & out of WBAL/LA's-1090 slop. This was one of the very few northern Europeans making any kind of a showing at all. [Connelly*R-MA]
- 1098 SPAIN RNE5 synchros, OCT 16 2252 // 1107 with segment of flute jazz, then SS talk; strong. Synchro echo of up to a half-second (!) between stations was noted. [Connelly*D-MA]
- 1107 SPAIN RNE5 synchros, OCT 16 2247 man & woman in SS with interspersed music, not parallel to RNE1 (e.g. 621) at this time. [Connelly*D-MA]
- 1116 SPAIN SER synchros, OCT 16 2246 restricted (telephone type) audio quality on SS talk by man; good signal strength. [Connelly*D-MA]
- 1125 SPAIN RNE5 synchros, OCT 16 2245 SS talk over a weak het from approx. 1125.5 (maybe one of the synchros off channel?) [Connelly*D-MA]
- 1134 SPAIN COPE synchros, OCT 16 2243 fast SS talk about events in "la capital"; good, totally dominant. [Connelly*D-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros, OCT 16 2125 fast SS newstalk; pre-sunset fade-up over slop from WJJF daytimer.[Connelly*D-MA]
- 1197 SPAIN EI, Vitoria, OCT 16 2354 calm-voiced man in SS; dominant. [Connelly*D-MA]
- 1251 LIBYA Tripoli, OCT 16 2356 AA vocal; fair. [Connelly*D-MA]
- 1296 SPAIN COPE, Valencia, OCT 16 0256 short segment of music, then man in SS. No sign of Sudan at the time. [Connelly*H-MA] OCT 16 2331 - // 837 with SS talk; poor. [Connelly*D-MA]
- 1305 SPAIN RNE5 synchros, OCT 16 2356 SS talk with synchro-echo; over rumble. [Connelly*D-MA]
- 1467 FRANCE TWR, Roumoules, OCT 19 2215 EE religious talk; in slop. [Connelly*R-MA]
- 1521 SAUDI ARABIA BSKSA, Duba, OCT 16 0301 AA news by man; good to excellent. [Connelly*H-MA] OCT 16 2131 - male AA vocal; over SAH, bits of second audio (probably Spain), and a bit of slop from daytimer WGAM. [Connelly*D-MA]

- 1530 SAO TOME E PRINCIPE VOA Relay, Pinheira, OCT 16 0313 VOA discussion program in EE; fair with WSAI phased. [Connelly*H-MA]
- 1550 ALGERIA RASD Clandestine, Tindouf, OCT 16 2231 Oud music, female Berber-style vocal; huge, crushing the NY or PA nostalgia station. [Connelly*D-MA] OCT 19 2318 - AA-style music with drums, then into SS talk by man with ID mentioning "saharaui". [Connelly*R-MA]
- 1575 SPAIN SER synchros, OCT 19 2321 SS talk with restricted "telco quality" audio; poor. [Connelly*R-MA]
- 1583.6 CEUTA RadiOlé, OCT 16 0306 plaintive ballad, then SS talk; good. Not much showing on 1584. [Connelly*H-MA] OCT 16 2129 male vocal with acoustic guitar; fair. [Connelly*D-MA]
- 1584 SPAIN SER synchros, OCT 19 2325 // 1575 with SS talk having a definite synchro echo; to fair peak over het from weaker Ceuta-1583.6. [Connelly*R-MA]

PAN-AMERICAN DX

- 526 BAHAMAS ZLS, Stella Maris, OCT 16 1007 "ZLS" code beacon; fair through RVC-530 slop. [Connelly*H-MA]
- TURKS & CAICOS R. Visión Cristiana, OCT 16 1007 SS hymn; huge. [Connelly*H-MA] OCT 16 2342 SS ID "Radio Vision Cristiana, la Emisora de Dios"; local-like. There was something in EE under, but possibly just a TIS rather than Falklands. [Connelly*D-MA] (If this was really God's transmission, why would God permit any interference? Jim) ("Emisora" is "radio station" in Spanish. Blame any interference on the "diablo", -pls)
- GRENADA GBC, St. George's, OCT 16 2341 woman giving speech about the Government of Grenada and efforts to help young people; good. [Connelly*D-MA] OCT 20 0048 lounge-jazz style female vocal; to good peak. [Connelly*R-MA]
- 540 MEXICO XEWA, San Luis Potosí Monterrey, OCT 16 1102 romantic SS vocal; over/under WLUX. [Connelly*H-MA]
- 540 COLOMBIA R. Autentica, Bogotá, OCT 24 0210 Tentative; many mentions of "la palabra" and "el Señor" but nothing to indicate station or location. [Conti-NH]
- 540 CUBA R.Rebelde, Sancti Spiritus OCT 24 0740 Fair; nostalgia // 550, 560, 600, 610, 620, 670, 710, and 1180. 620 had the best signal. [Conti-NH]
- 555 ST. KITTS & NEVIS ZIZ, Basseterre, OCT 16 2339 Carib-EE talkshow; fair with WGAN phased. [Connelly*D-MA]
- CUBA R. Reloj, OCT 16 1008 Reloj clock ticks and SS news about Habana; over WMCA.
 [Connelly*H-MA] OCT 24 0225 Code IDs under WMCA/WSYR. [Conti-NH] OCT 23 0116
 Good; man in SS with commentary re Cuba; pips & CW "RR". [Frodge-DXP]
- 590 CUBA R. Musical Nacional, OCT 26 0304 light orchestral music, with several ID's at 0304, followed by recording with an English announcer introducing the next song as an interpretation of Earth Wind and Fire. This appeared to be on 590, not 591, when I heard this. [Renfrew-NV]
- CUBA unID; OCT 23 0006-0011* Good; clear in USB to avoid 590; woman in SS with classical music; mentioned "Cuba"; off suddenly @0011 and didn't reappear; heard on different radio & antenna. [Frodge-DXP]
- 591 CUBA R. Musical Nacional, OCT 20 0031 bits of music, SS talk noted along with a fat het against WEZE/VOCM/SS'er-590. ID'ed subsequently by Don Moore in Iowa. [Connelly*R-MA]
- 600 CUBA R. Rebelde, CMKV, Urbano Noris, OCT 16 1002 // 620 with morning greeting and song. [Connelly*H-MA]
- 620 CUBA R. Rebelde, Colon / Moa, OCT 16 1002 // 600 with greeting "muy buenas dias ... Radio Rebelde". [Connelly*H-MA] OCT 23 1045 Good; news // 5025. [Conti-NH]
- PUERTO RICO WSKN, San Juan, OCT 16 1000 Super Cadena mention in fast-paced SS news. [Connelly*H-MA] OCT 16 2343 Cadena mentions; mixed with WPRO. [Connelly*D-MA]
- 630 HONDURAS, Radio America, 10/22 0408 UTC in SP, fair w/ID, news reports, many mentions of Honduras and Tegucigalpa. [Rigas-IL]
- CUBA R. Progreso, Guanabacoa / Las Tunas, OCT 16 0958 SS talk about plantations outside Habana; huge dominant signal and still here at OCT 16 1013 UTC with talk about Copa Mundial. [Connelly*H-MA]
- VENEZUELA Union R., YVQO, Puerto La Cruz, OCT 16 2300 fast SS sportstalk, ID // 1090; slightly over Guadeloupe. [Connelly*D-MA]

- 650 COLOMBIA RCN Antena Dos, HJKH, Bogotá, OCT 20 0030 Antena Dos ID; very good. [Connelly*R-MA]
- 650 DOMINICAN REPUBLIC R.Universal, Sto Domingo OCT 24 0025 "Presidente, la mejor cerveza" ad, Serie Mundial play-by-play, over RCN Antena Dos-Colombia. [Conti-NH]
- CUBA R.Progreso, Santa Clara OCT 24 0040 Romantic ballads and disco hits including "Mambo Number 5" // 640, under WFAN. [Conti-NH] OCT 23 0015-0029+ - Good; man in SS with pop music to 0023 then speech; RP ID @0029; // 640 also well on top. [Frodge-DXP]
- 670 CUBA R. Rebelde, CMQ, Arroyo Arenas, OCT 16 1012 music, then SS phone conversation with a woman with several Cuba references, // 600, 620. [Connelly*H-MA]
- VENEZUELA R. Rumbos, YVLL, Caracas, OCT 16 2235 SS sportstalk with Venezuela and Copa Mundial mentions; over others. [Connelly*D-MA] OCT 19 2238 SS talk about electoral politics in Caracas. [Connelly*R-MA]
- PUERTO RICO WAPA San Juan, OCT 17 0113 Very excited caller went on without taking a breath. Mentioned "Guapa Radio" at least twenty times. Soft-voiced host finally spoke at 0115, but caller didn't give him much time to speak. Best reception from Puerto Rico ever. [Kennedy-PA] OCT 20 0200 SS talk with detailed Puerto Rico weather including high and low temperatures for a number of cities. Announcer ID'ed W-A-P-A call (by individual letters) and the calls of two other Puerto Rican stations on the same news "mini-network". This was loud: actually OVER LOCAL WRKO!! [Connelly*R-MA]
- ANGUILLA Caribbean Beacon, The Valley, OCT 16 0455 EE preaching; over presumed Colombia (who had accordion music). [Connelly*H-MA] OCT 16 2346 preaching about the escape from Egypt; excellent, over Venezuela/Brazil. [Connelly*D-MA] OCT 19 2233 good with Caribbean-accented EE local news with a warning about the approach of Hurricane Jose. [Connelly*R-MA]
- 690 BRAZIL R. Dragao do Mar, ZYH587, Fortaleza, OCT 16 2234 PP preaching; in mess with Anguilla and Venezuela. [Connelly*D-MA]
- 690 VENEZUELA YVMR, Barquisimeto, OCT 16 2346 adverts for businesses "en Venezuela". Signal was a bit under Anguilla. [Connelly*D-MA]
- 690 COLOMBIA R.Recuerdos, Bogotá, OCT 23 0955 Fair; network ID, "Ésta es Recuerdos... HJCZ en 690 kílohertz,... HJNO 1260 kílohertz,... Caracol, más compania," also mentioned two other stations. [Conti-NH]
- 690 MEXICO XEN Ondas del Lago, Mexico City, OCT 26 0110 very strong, and easily separated from R. Recuerdo, apparently with a sports program, mentioning "La Voz deportiva" and "Galleria de Juventud" and then a slogan ID. Second time in a week. Heard again at 0311 with an ad block. [Renfrew-NY]
- 700 COLOMBIA R. Net, HJCX, Calí, OCT 16 0447 leading the pack with SS news with several Bogotá items. [Connelly*H-MA]
- JAMAICA RJR, Montego Bay, OCT 16 0503 black DJ talked about groups performing at various local clubs, then a gospel-influenced R&B vocal followed; over Colombia. [Connelly*H-MA] OCT 20 0157 slogan "The Supreme Sound, RJR", followed by Jose Feliciano version of "Light My Fire". [Connelly*R-MA] OCT 23 1000 Fair; copyright notice and ID, "RJR Kingston, serving Jamaica 24 hours per day," and gospel music, in WLW null. [Conti-NH]
- 705 ST. VINCENT & THE GRENADINES Kingstown, OCT 20 0019 "Miss You Like Crazy" by Natalie Cole; fair. [Connelly*R-MA]
- 710 CUBA R. Rebelde synchros, OCT 16 0505 // 600 with SS vocal & tropical-style instrumentation; loud, over WOR. [Connelly*H-MA]
- 720 JAMAICA RJR Kingston OCT 24 0055 Fair; woman in Caribbean-accented English with weather report // 700. [Conti-NH]
- 720 VENEZUELA R.Oriente, Porlamar OCT 23 2320 "La señal de Venezuela" ID, tropical music, briefly good before WGN faded up. [Conti-NH]
- 730 MEXICO XEX, Mexico City, OCT 16 0440 music, SS talk, slogan "La Nueva Equis"; excellent. [Connelly*H-MA] OCT 24 0810 Excellent; "La que mamba! La nueva Equis!" ID, Mexican/tropical music. [Conti-NH] OCT 24 1125-1130+ Good; "La X que buena"; ranchera music. [Frodge-DXP]
- VENEZUELA RCR, YVKS, Caracas, OCT 16 0358 dominant with the Venezuelan National Anthem. [Connelly*H-MA] OCT 22 2250 Good; sports headlines, "Informe RCR" promos. [Conti-NH]
- 759.8 CUBA R.Reloj OCT 23 1020 Dominant with news, RR code IDs, etc. and rumble against 760. [Conti-NH]
- 760 BRAZIL R. Record, ZYH888, Fortaleza, OCT 16 2213 already good, and just slightly behind daytimer WVNE. It was 100% alone when WVNE was nulled with the cardioid array. The

- program was a man and a woman with PP religious talk. At 2215 WVNE closed leaving this in the clear, fully in control of the channel with a better-than-S9 signal. [Connelly*D-MA]
- 760 COLOMBIA RCN, HJAJ, Barranquilla, OCT 20 0016 RCN ID; over Cuba growl. [Connelly*R-MA]
- 760 MEXICO XEABC, Mexico City, OCT 16 1056 Mexican music, into SS talk with apparent "A-B-C" mention; poor, fading. [Connelly*H-MA]
- 70 COLOMBIA RCN, HJJX, Bogotá, OCT 16 0648 Colombian political news in SS, then into a music program. [Connelly*H-MA] OCT 20 0155 excited SS announcer / / 760; under WABC. [Connelly*R-MA]
- 780 VENEZUELA R. Coro, YVMN, Coro, OCT 16 0418 R. Coro jingle, timecheck, mellow SS vocal; good. [Connelly*H-MA]
- 780 VENEZUELA Ecos del Torbes, San Cristobal OCT 23 2355 Fair; tropical music, ads, and ID // 4980, over an unID Latin American station. [Conti-NH]
- 780 BRITISH VIRGIN ISLANDS ZBVI Roadtown, Tortola OCT 24 0010 Fair; briefly over Venezuela with reggae music, requests and dedications. [Conti-NH]
- NETHERLANDS ANTILLES Trans-World Radio, PJB, Bonaire, OCT 20 0100 SS talk about the true meaning of love, then some light music, followed by Radio Transmundial ID, a mailing address in Miami, and mentions of Bonaire Antillas Holandesas; very good, well over WCCM/VOWR/CJAD jumble. [Connelly*R-MA]
- 810 PUERTO RICO WKVM San Juan, OCT 26 0121 strong with rosary, didn't stay with it as I've heard WKVM with the rosary before. [Renfrew-NY]
- 830 CUBA R. Reloj, OCT 20 0151 Reloj ticker and beeps audible through YVLT/others. [Connelly*R-MA] OCT 22 2307-2332+ Weak CW "RR" with unID SS & WCCO; also heard OCT 24 1035 man and woman in SS alternating news items. [Frodge-DXP]
- 830 ST. KITTS & NEVIS TBN, Basseterre, OCT 16 0353 // 7510 with woman talking to minister about the value of TBN's programming; good. [Connelly*H-MA]
- 830 VENEZUELA R. Sensación, YVLT, Caracas, OCT 20 0150 R. Sensación ID, then mellow vocal; briefly atop the pack. [Connelly*R-MA]
- unID OCT 20 0103 likely a Venezuelan here with Caracas and R. Noticias mentions in SS newscast. The channel was very congested with Latin Americans: no single station stayed atop the pile for very long. [Connelly*R-MA]
- CUBA Dóbleve, OCT 22 2332-2359+ Fair; man and woman in SS with wide variety of SS mx styles; "Ésta es Dóbleve" @ 2359; mainly over WHAS. [Frodge-DXP]
- 850 CUBA R. Reloj, OCT 22 0106 Weak CW "RR" under unID SS beisbol; also heard OCT 24 1034. [Frodge-DXP]
- 860 VENEZUELA R. Enlace 860, YVYE, Valle de la Pascua, OCT 20 0000 SS talk with Valle de la Pascua mention; over others. [Connelly*R-MA]
- 870 CUBA R. Reloj, OCT 20 0418 Someone running R. Reloj. Presumed Radio Progreso, but which one of the two listed? No US stations here tonight. [Kennedy-PA]
- 870 CUBA R.Progreso OCT 24 0910 Carrying R.Reloj with minute marker, code ID, and syncopated clock heard through WWL/WHCU. [Conti-NH]
- 880 CUBA R. Progreso, OCT 23 0113 Fair; lite SS vocals; // 640 & 890; QRM from WCBS. [Frodge-DXP]
- 890 CUBA R. Progreso, CMDZ, Santiago de Cuba, OCT 16 0958 // 640 with SS agricultural discussion; way over second SS (possibly WBPS). [Connelly*H-MA] OCT 23 0114 Fair; lite SS vocals; // 640 & 880; well over WLS [Frodge-DXP]
- 895 ST. KITTS & NEVIS VON, Bath Village, OCT 16 2326 vocal with a bit of Ray Charles style piano; poor, slopped. [Connelly*D-MA]
- 900 MEXICO XEW, Mexico City, OCT 23 1000 Mexican C&W style vocal, SS talk with local mentions; fair over others. OCT 23 1015 romantic SS vocal; over domestic that mentioned "Pinardville". [Connelly*B-MA]
- 900 MEXICO XEW Mexico OCT 24 0830 Good; Mexico 99 report, Televisa promo, "Cadena W... a traves XEW, la Voz de la America Latina desde México, 900 radio." [Conti-NH]
- VENEZUELA RQ-910, YVRQ, Caracas, OCT 16 2324 SS sports interview show with Caracas and La Guaira mentions, remote coverage from a stadium with echoey public address announcements, then talk about the alcalde (mayor) of Caracas; loud, rolling over WABI & other domestics. [Connelly*D-MA] OCT 26 0330 Introduction of a new program: "La Oración Fuerte presentó 'Punto de Fé'", then ID as "RQ nueve cientos diez Punto de Fé". Very strong. [Renfrew-NY]
- 920.15 COLOMBIA Emisora Fuentes, HJAA, Cartagena, OCT 20 0106 man with SS Colombian news; occasionally splittable from CJCH/WHJJ. [Connelly*R-MA]

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- 920.2 UNID, OCT 23 0137-0139 Poor; Heard words "Taino" & "Campeche"; up briefly & gone, Cuba? [Frodge-DXP] (More likely the Colombian which has been off-frequency here for years lim)
- 940 MEXICO XEQ, Mexico City, OCT 23 0957 end of song, "Q" (coo) mention, then woman said "en la República Mexicana"; over Reloj Cuban. [Connelly*B-MA] OCT 24 0815 Excellent; ad string with Distrito Federal mentions, "Cadena Q, verde y oro" ID, Mexican music, over R.Reloj-Cuba. [Conti-NH]
- 940 PUERTO RÍCO WIPR, San Juan, OCT 20 0108 woman with SS news about San Juan and other Puerto Rican cities; good, well over others. [Connelly*R-MA]
- 940 VENEZUELA R.Punto Fijo, Punto Fijo OCT 22 2350 Fair; long ad string, "La emisora música de la fin de semana es por Radio Punto Fijo," over WIPR-Puerto Rico and R.Reloj-Cuba. [Conti-NH]
- 960 CUBA R. Reloj, OCT 16 0412 clock ticks, "RR" beeps, and woman reading news in SS; over a jumble of domestics. [Connelly*H-MA] OCT 23 0005 - Code IDs heard through WELI. [Conti-NH]
- 1000 VENEZUELA YVMN or YVOA, OCT 16 2317 Venezuela mentions, joking, laughing, party music: a more informal programming style than on RCN-Colombia. [Connelly*D-MA]
- 1000 COLOMBIA RCN Cartagena OCT 23 0010 Good; "RCN la última... en presentacion de las noticias desde Bogotá," time check, and news. [Conti-NH] OCT 23 0143-0151+ Fair; SS man with commentary on Brasil; 0105 ID "R-C-N Colombia"; over/under WMVP. [Frodge-DXP]
- 1000 MEXICO XEOY R.Mil, Mexico OCT 24 0820 Fair; sports report, R.Mil ID, and rancheras // 6010, over/under WMVP. [Conti-NH]
- 1010 BRAZIL R. CBN, ZYH625, Fortaleza, OCT 16 2312 reverberated PP talk; mixed with SS station (YV?) and phase-nulled WINS. [Connelly*D-MA]
- 1020 VENEZUELA R. Margarita, YVRS, La Asunción, OCT 16 2351 Mundial Margarita ID, then tropical music with '40s / '50s style Latin dance rhythms; excellent, totally killing KDKA. [Connelly*D-MA]
- 1030 MEXICO (t) XEQR, Mexico City, OCT 16 1035 probably this with SS talk under WBZ, too late for much else. [Connelly*H-MA]
- 1050.3 unID OCT 20 0110 rapid-fire SS talk by man; hacked up by WEVD/CHUM. Can anyone in Florida or elsewhere nail down an ID on this? [Connelly*R-MA]
- 1070 VENEZUELA R.Zulia, Maracaibo OCT 23 0115 Good; "...por Radio Zulia" and "...en Radio Zulia" IDs, salsa music. [Conti-NH]
- 1070 UNID, OCT 23 0154-0218+ Good; peppy norteña/ranchera music; spot @0208 mentioned Bogotá; sounded all very Mexican though. [Frodge-DXP] (WNCT is widely heard in the northeast with this kind of programming. Emisora Atlántico is usually kind of wobbly on this frequency with a strong het when it's in Jim)
- VENEZUELA R. Barcelona, YVQJ, Barcelona, OCT 16 2254 SS local sports coverage; at least 20 dB stronger than WTIC! [Connelly*D-MA] OCT 20 0111 SS talk and Barcelona mentions; somewhat under WTIC. [Connelly*R-MA]
- 1080 UNID, OCT 22 0436 in SS, in fair with some kind of a live sporting event. At one point I heard "La Voz de ...", but could not make out the rest. [Rigas-IL]
- 1090 VENEZUELA Union R., YVSZ, Caracas, OCT 16 2259 SS sportstalk, Union Radio ID, Venezuela mentions; dominant. [Connelly*D-MA]
- 1100 BRAZIL ZYK694, Sao Paulo, OCT 16 2250 reverberated PP talk (seemed sports-related); atop Antigua, others. [Connelly*D-MA]
- 1100.8 unID OCT 16 2248 SS vocal on this off-channel station; ID material not noted. [Connelly*D-MA]
- 1110 VENEZUELA R. Carúpano, YVQT, Carupano, OCT 16 2246 SS talk about activities in Puerto la Cruz; atop second SS station. [Connelly*D-MA]
- 1130 VENEZUELA (t) R. Ideal, YVRL, Macuto, OCT 20 0144 SS talk with apparent Ideal (ee-day-ahl) mentions; slightly over other Latin Americans in a difficult-to-maintain phase null on WBBR. [Connelly*R-MA]
- 1130 VENEZUELA ÚNID, OCT 26 0400 Strong signal with Venezuelan national anthem, but WBBR rose up and obliterated any announcements that followed. Light vocals heard a few minutes later. R. Ideal has been heard before. [Renfrew-NY]
- 1160 BERMUDA VSB3, Hamilton, OCT 16 2241 // BBC-5975 with old-fashioned radio drama; excellent, alone on channel. [Connelly*D-MA]
- 1170 COLOMBIA CARACOL, HJNW, Cartagena, OCT 16 2353 Bogotá news items in SS; over a pile-up of at least 3 others. [Connelly*D-MA] OCT 23 0210 Good; "Chocolate Corona, de nacional de chocolate" ad, "Caracol, primera información," over WWVA. [Conti-NH]

- 1200 VENEZUELA YVOZ, Caracas, OCT 16 2257 "transmite de Caracas ... Radiotiempo ... mil doscientos AM"; excellent with local WKOX phase-nulled down into the dirt. [Connelly*D-MA]
- 1210 VENEZUELA R. Anzoategui, YVZT, Barcelona, OCT 16 2355 Venezuela mentions; mixed with WPHT and a weak low het of about 600 Hz. [Connelly*D-MA] OCT 20 0121 Anzoategui ID, then romantic vocal; slightly under WPHT. [Connelly*R-MA]
- 1280 BERMUDA VSB2, Hamilton, OCT 20 0140 EE preacher mixing with WADO's SS. WFAU was in a poor third place with a Johnny Mathis song. [Connelly*R-MA]
- 1370 unID OCT 20 0138 probably a coastal Venezuelan briefly atop with SS sporting event. [Connelly*R-MA]
- 1375.02 ST. PIERRE ET MIQUELON RFO, OCT 16 2358 FF talk, jazz; excellent. [Connelly*D-MA]
 1470 VENEZUELA R. Vibración, YVSY, Carúpano, OCT 23 2258 most likely this with SS talk and Venezuela mentions. YVJW Valencia is also possible, but much less commonly heard here. Domestic skip was nearly non-existent at the time. WLAM-ME took over later as auroral effects diminished. [Connelly*B-MA]
- 1500 VENEZUELA YVRZ, Cumana, OCT 16 2359 frequent Caracas mentions; good with WTOP phased. [Connelly*D-MA] OCT 20 0136 reverberated R. Dos Mil ID; in WTOP null. [Connelly*R-MA]
- 1529.54 unID OCT 16 0303 het, bits of audio, but the identity remains elusive. I haven't seen it ID'ed elsewhere. Uruguay-1529.6 was heard in Newfoundland, but this is probably something else. [Connelly*H-MA]
- unID OCT 23 2230 most likely previously-logged HJCB Barranquilla, Colombia with SS talk briefly dominant. Conditions were auroral in the immediate post-sunset period. [Connelly*B-MA]
- DOMINICAN REPUBLIC HIAJ, Santo Domingo (t), OCT 20 0127 almost certainly R. Amanecer Internacional with religious music and SS talk; most of the domestic activity was knocked out by the cardioid array's null to the west. [Connelly*R-MA] OCT 23 2302 SS religion just under low-power groundwave semi-local WNSH during aurora. [Connelly*B-MA]
- unID OCT 23 2250 probably HJQZ Barranquilla (heard before); fast SS talk eventually covered by Caribbean culture program from WSRF-Florida. [Connelly*B-MA]
- ANGUILLA Caribbean Beacon, The Valley, OCT 19 2322 preacher asked for donations and said he'd been on the air "for 25 years with no hypocrisy and no subterfuge"; briefly atop TIS mess. [Connelly*R-MA]

CONTRIBUTORS (@ = via e-mail)

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TANTALIZING TALES FROM TERRE-NUEVE

Just back from "BeachBeverage Newfoundland" and here a quick summary of the best during the week from 10/17-10/24. Conditions were usually auroral.

- 530 FALKLAND ISLANDS Yes this now has been heard in North America!! Some nights they'd occasionly be way behind Turks and once and a while clear // audio to BBCWS 6175 would be heard. Phasing helped a bit at times.
- 531,873, 972,1215 BOTSWANA here.. 972 is easy .. all in //
- ASCENSION ISLAND as always not to hard to here as the Bev's toward Brazil take out Spain pretty well... unfortunately.. try as we did we couldn't here St. Helena 1548 // 11092.5' s DX special. The SW sounded like a local. Jean does have 1548 QSled however in similar auroral conditions which killed Britain/Kuwait
- 1206 MOZAMBIQUE we have a nice tape of ID Emissora Provincial do Inhambane... also an unlisted Mozambique stn on 963 is taped with an ID where we just can't copy the province name.
- 1529.6 URUGUAY we were happy to log a nice R.Independcia ID from this 250 watter. Many

stronger Argentines, Uruguayans and Paraguayans were heard as well.

Off course the entire dial was full of Brazilians at sunset as always on our 1 KM long Brazil Bev. (As an example.. Forteleza on 930 o/u local (100 km north) CJYQ in St. John's). Many of these stations are dominant all night. Due to auroral conditions nothing much further east than UAE 1476 // 13675 was heard on the 450 meter TA bev. Our African receptions were helped by a new 390 meter Bev just to the east of our long Brazil Bev. This wire (due to length has a wider beam than the Brazil Bev) and thus received some Africans better while displaying a very usful null of Euro QRM in the range on 800-1000. Thus 846 from South Africa was listenable most of the time with no QRM from Rome. The uncrowded dial combined with great receivers like the AR7030+ and the R8A coupled to good beach Bev's provides DX conditions that are unobtainable here in the USA. I heard some great stuff from the Maine coast from 1981-1983.. but it can't compare to Newfoundland. [Neil Kazaross]

The DXpedition is over. Al Merriman had said his goodbyes on Saturday morning, and he started his long drive back to Virginia. Neil Kazaross and I packed up the shack and brought in the antennas in the fog and gentle drizzle of Sunday morning, 24 October. It was a welcome change from the 100 km/h wind and the sheets of rain that had pounded us the previous evening! I dropped Neil off at St. John's airport just after noon, Newfoundland Time. Conditions were auroral for the final two nights. In spite of having a fully functional European antenna, it was largely ignored since the action was from the south: Africa and South America. Again, I think we landed some good ones!

The process of assembling a complete report is now beginning. I have a lot of tapes to review, so modification of some of these logs is inevitable. Also, I have a lot of possible IDs to listen to again, and I have a number of more routine catches to include. I should stress that the logs in these five reports are only my own, and the final report should also contain material from the other three DXers, John Fisher, AI Merriman, and Neil Kazaross. The final report will be submitted for inclusion in the National Radio Club's DX News, and other clubs have expressed an interest in picking up this report, at least in part. Also, the final report will be available on a new web site, and it will include some Real Audio clips and, I hope, some photos. I thank the guys who make the trip up here to share in the DX. I also wish to acknowledge the assistance of two virtual participants in this DX pedition. I am very grateful to Werner Funkenhauser and Mark Connelly, both veterans of previous Newfoundland DX peditions, for propagation forecasts, for parallel DX sessions, for their general encouragement, and for posting these reports on their web sites. Here are the logs. As always, comments and corrections would be much appreciated! Dates/times are UTC, and the order is still chronological:

- MOZAMBIQUE EP do Inhambane 2055-2115 22 Oct Good peaks, but deep fades, pop mx, PP news from 2100
- 873 BOTSWANA Gantsi 2155 22 Oct Mainly chat // 972, but weaker than 972. WRTH lists this as a "future plan." Clearly, some future plans become reality.
- 1512 UNID 0111 23 Oct Second Koran chanting under the massive Saudi signal (also Koran), then talk in AA. Ideas please!?
- 720 PARAGUAY R. Patai Puki 0830 23 Oct Seemed to have just signed on, ID, weather, time checks
- PARAGUAY R. Primero de Marzo 0838 23 Oct Big fat juicy ID after ads
- 1484.90 MADEIRA? probably Funchal 2018 23 Oct Pop/dance mx, canned anmts in PP with wicked
- 909 NIGERIA? 2043 23 Oct Man in African lang over VOA Botswana, possibly mentioned "Abuia"
- 963 UNID 2058 23 Oct and other times...PP stn (Not Renascenca, which could also be heard) w/phone chat and music. Mentioned "Emisora Povincial" but we can't decipher the place name (yet!) Mozambique station??
- 747 BURKINA FASO R. Burkina 2114 23 Oct African lang, mx, under Spain, // SW
- 657 UNID 2133 23 Oct Possibly South Africa? Religious sings in EE, of course it faded away just before 2200, so no ID!
- 1020 PARAGUAY R. Ñanduti 0846 24 Oct Good signal with news until Margarita sign-on at 0850
- 1150 ARGENTINA stn?? 0903 24 Oct Lots of lively accordion mx, woman host but lost to domestic QRM before it IDed
- 690 ECUADOR HCJB1 0920 24 Oct Soft-spoken man in indigenous language, mx // 3220, but rising QRM from R. Recuerdos. [Jean Burnell (excerpts from a longer report)]

I've just posted the fifth and final part of the interim report of the Newfoundland DXpedition, which ended on Sunday. This year's participants logged highly interesting and rare mediumwave DX, including Falklands, among many others. A single HTML file of all five parts is available on my pages at: http://Home.InfoRamp.Net/~funk/newfviii.html. For individual DOC and PDF files, other information, interesting Newfoundland links and past DXpedition reports, and parallel DX efforts go to

Mark Connelly's Newfoundland DXpedition Page at: http://members.xoom.com/MarkWA1ION/nfdxpage.htm

[Funkenhauser, ODXA Medium Wave Notebook]]

I'm looking for logging reports of longwave and medium wave stations (150 to 2500 kHz) made between 8 and 25 October 1999. Stations outside the reporter's country are preferred (whether of broadcast, utility, or 160-m amateur). Selected reports will be posted under the Parallel DX Efforts heading on the Newfoundland DXpedition Web Page: http://members.xoom.com/MarkWA1ION/nfdxpage.htm.

Already reports from Germany, Brazil, and the United States ... both coasts ... have been listed. Some additional European coverage as well as DX from the Caribbean area (including south Florida), the Middle East, South Africa, Japan, Hawaii, and the Australia / New Zealand regions would round out the Parallel DX Efforts section nicely. The National Radio Club book "Season of Dxpeditions" gives a very thorough treatment of the autumn 1996 period. Coverage includes the legendary Dxpeditions of DX teams in Cappahayden (Newfoundland), Sheigra (Scotland), and Lemmenjoki (Finland) as well as many smaller, but still significant, parallel efforts from around the world. See "http://nrcdxas.org/catalog/" for more information. Though the loggings are 3 years old, some are still relevant. Always of value are the discussions of operating techniques used on successful Dxpeditions. Jean Burnell, John Fisher, Neil Kazaross, and Al Merriman are still working on the final version of the official 1999 Newfoundland DXpedition report. It will be accessible from the Web page as soon as it becomes available. Meanwhile, sit back and enjoy reading the reports these guys have already provided. [Connelly]

AURORA VISUALIZED or DONUTS DELIGHT

About the discussion of the auroral oval in IDXD - For a visual estimate of the auroral oval [nearly real-time] see http://sec.noaa.gov/pmap/pmapN.html . [Woods-OR]

CUBA QUERY

I note that some reporters are reporting calls and locations for stations such as 840 CMHW Santa Clara and 890 CMDZ Santiago which match entries in my log from nearly 30 years ago. I also note that at Elliott Broadcat Services (radiostation.com) the by-frequency listings include everything that the FCC records show in the entire Western Hemisphere. This shows different calls and locations for these two and many others. (e.g., 840, CMOB, Isla de Juventud; 890, CMHB, Camaguay)

Many reporters to IDXD seem now to be omitting the call letters, in favor of the station names or network names, perhaps in raction to the always-volatility of Cuban calls, but that doesn't necessarily get away from the questions around actual transmitter location.

Am I missing something, or is there some other standard which is considered authoritative in the post-RFS Cuban list era? I know that some use WRTH, of which I don't have a current copy, but which in the "old days" (1970's) wasn't very current. Perhaps there's something somewhere else on the web2*[Russ Edmunds, e-mail: <wb2bjh@hotmail.com>]

The 1999 and 1998 WRTH's are not helpful because they have given up on connecting slogans to particular stations due to the volatility you mention, so I keep a 1997 edition on hand. There were always two sets of call letters for each station, by the way, so the list you saw may be using the official set, which I don't believe are used on air, but are used for international frequency registration purposes. CMHW 840 is still "dobleve" ["W"] in on air announcements, as noted in one of our reports this week.

I've always been fairly conservative about using Cuban call letters, reporting only the slogan unless I actually hear the call letters, which means I almost never refer to them. Off the top of my head, I only remember hearing "W" and R. Trinchera Anti-Imperialista ever giving call letters. Some reporters use call letters and I assume they are coming from a list somewhere. More than a few stations are actually multiple transmitters on the same frequency, so even if they give clear ID's, we'll never get the antenna site, unless there is one with a wobbly frequency, and then we can conjecture we've heard both. I heard three different transmitters from Poland around the same frequency when I was in Newfoundland because none were dead-on. The RPS list was considered to be fairly accurate, but now much out of date.

I think that most transmitters can be identified by the program they run during the daytime or evening. After 1 AM many appear to shift to Reloj or Progreso. Anyone who knows more than Russ or 1 is encouraged to comment! [Renfrew's response]

CHECK OUT CZECH DX

During a Mini DX-Camp in north-west part of the Czech Republic (near Usti nad Labem). I heard several interesting stations. DATE: October 25-27, 1999. HOUSE: Isolated cottage in low noise

environments. ANT: 2x180 m LW, 2x50 m LW, RX: AOR AR7030.

684.00 Belgrade (YUG) - although still on low power, a constant signal (S6) from morning until evening (much stronger during the night, of course).

1377.00 Radio Stantsiva Yunost, Yekaterinburg, Siberia (0000 UTC)

1377.00 Radio Free Africa, Tanzania; "VOA Music Mix" fair at 0030 UTC

1395.00 Yerevan, Armenia; increadibly strong signal at 0200 UTC

1485.00 Haagstad Radio (HOL) Hindustani programming, low power

1521.00 Mayak, tx Kazan, Siberia (1600 UTC)

1521.00 CRI Beijing - Russian program already heard before 1300 UTC

1600.76 Greece with ERA programming // 1080 kHz

1670.00 WRNC Warner Robins, GA (0530 UTC)

STRANGE SOUND (interrupted instrumental music - more silence than music) heard on 792 kHz (stronger) and 1494 kHz (weaker) on Oct 27 at ...0130...0200... UTC. DIGITAL-like SOUND being observed on 1341 kHz (nothing on 1350 kHz, reported by somebody few months ago). Weak but noticable under BBC Ulster. [Karel Honzik, Czech Republic, Hard-core-DX e-mail via Medium Wave

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

Continuing last issue's discussion of WADO's tower:

Bob Smolarek <radiobob@ptd.net>: "The diamond shaped tower for WADO is gone!" That's sad!! It was a very unique tower, glad I was able to see it quite a few times. I know mgrs. Mount, Ingram, and Fybush feel the same way I do.

Patrick Griffith, N0NNK < AM-DXer@webtv.net>: I was looking thru the TIS licenses for 1700 kHz and noticed that most of the major oil companies hold high power (in comparison to the average 10 watt TIS station) licenses there. Upon further investigation I found that most of them also hold licenses on 1614, 1628, 1652, and 1676 kHz. The majority of these are for 40 to 60 watts. It turns out that these frequencies are assigned under part 90.65 in the Petroleum Radio Service. The licenses appear to be valid for the continental US (CONUS) and adjacent waters. The primary use is for oil spill cleanup operations but they can be used on a secondary basis for base to mobile communications and tone signaling! The voice modulation is limited to AM only. Looking further at the regulations I found that 1676 and 1700 kHz also appear in the Forest Products Radio Service allocations, 1628 and 1652 appear in the Film and Video Radio Service allocations, and 1630 appears under the Fire Radio Service! The latter shows no limitations and therefore can apparently be used for any purpose related to the Fire Service! Hmmm! As the chief of communications for my fire department, I should apply for a license on 1630 and retransmit all of our fire comms so that our volunteers can monitor call status on their car radios while enroute to the fire station. I'm joking of course but from what I am seeing it appears that would probably be legal! I suspect that most of these are very old allocations that remain on the books from the 30s, 40s, or 50s but it's interesting to note that the petro licenses are all still current and valid. Something to keep in mind in case you hear strange activity on these frequencies.

Fred Vobbe <fredv@nrcdxas.org>: You know, something like that would be nice in a community where you have a need to get information out fast. Out local EMA director and I were talking about this. With the deregulation in this town, and cutbacks on news, if we had a local emergency there is no way to get the information out to the community quick. Television is the fastest as it's staffed 24/7, but that does nothing for the mobile listeners. We had sort of a problem recently with a three alarm fire in the afternoon, and all the traffic getting tied up in the mess knew nothing about staying away from the area. Something like that could be crucial in civil warnings. As I recall, a lot of police agencies were just above the AM band. In fact, if I recall correctly, Toledo Ohio had a great Florida callsign, WPDQ at one point.

Patrick Martin <mwdxer@webtv.net>: Some of the channels have been used. 1640 & 1680 are high power (60w) for the DFW airport. The 1620-Channelview TX TIS (10w) is a Chemical plant they use for Emergency services. There also is a 3.5 watt fire dept TIS (Texas) on 1630 khz. So along with the X Banders there is still a lot of use 1610-1700 khz.

Fred Vobbe: Pat, It's obvious what the 1640/1680 are for at DFW, but I wonder how many times the others have been used, and what their purpose is?

Professional Networks

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10314 S. Oakley

Chicago, IL 60643-2409

Network listings for team sports stations

Here is one American Hockey League network via Kent Plourde.

Hartford Wolf Pack (AHL)

610 WSNG-CT

1240 WWCO-CT

1360 WDRC-CT *

1470 WMMW-CT



Musings

of the Members

P. O. Box 3111

Scranton, PA 18505-0111

Dave Schmidt NRCMusings@aol.com

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

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

Joe Kureth - 2900 Uniontown Road - Uniontown, MD 21158-3556

Can't remember the last time I sent in a MUSE to Dave. Have been a BCB DXER since the early 60's and gone through a number of receivers. Favorites are the Hallicrafters 'hollow state". In August 1998, I purchased a Drake SW8 and it does well with a good antenna. Last January, I ran a 950 foot longwire down the woods, over a stream and up the other hill as far as I could run it. Needless to say, my neighbor (about 200 feet of wire on his property) was somewhat curious about what I was up to and was much releived to know the wire didn't carry any AC. Since installing it, the wire has shown very directional properties. Put it up mostly to improve reception from Europe but have had limited sucess, however Algiers and France are good on long wave (maybe I don't understand the properties of the SW8?). The domestic reception is a different story - like having a pipeline to New England! A few examples, I never logged WDER-1320 (WGET at 17 miles is nulled), graveyarders now actually have signals at night instead of a drone. Day locals include WLUX-540 even though, for some reason, WWCS from the west is still strong. Most stations to the W or NW are nulled. Cuba-890 is more prevalent than WLS, WKNR-1220 is almost impossible and CHTN-720 is a regular. I attribute the radio and antenna for most of the new logs on the band. #2500 came in the form as WHMP-1400! Total now is 2544. I don't count call letter changes as new stations, just frequency changes as that does make a difference in reception conditions. When the new stations in Montreal on 690 and 940 air, they won't be counted as new, because, no other circumstances concerning DXing them have changed. On the other hand, if I log the new 1100 station near Atlanta, from the old Carrolton, GA location, it would be counted as new. I was saddened to hear of the passing of Hank Holbrook. Visited him once in the late '60's and was impressed with his unique verie collection, if it had a transmitter (ie: airplanes, ships, whatever!), Hank DX'ed it! On Herring Bay, MD. he easily received FM stations from NY by nulling the local Baltimore/Washington stations. He was also just beginning his hobby on a 10 speed bicycle. In May '97, I won a mail in contest on WTAM, a trip to Cleveland to tour the Rock and Roll Hall of Fame, all transportation and hotel accomidations included. Well, that trip went from one nightmare to another, and to make a long story short, the R&R visit was OK, but if it wasn't for the efforts of Tim Davisson of Akron, the whole weekend would have been a waste.. To make amends, the airline gave me another free ticket to Cleveland and spent a very enjoyable day last November with Tim and also visited GEORGE GREENE. George must have the most extensive collection of radio collectables in the world! My and Tim's wife still don't understand why I would spend a day to fly to Ohio just to talk radio and DX. Station verification answers are slow to nil, must not be interesting to broadcasters anymore. I collect coverage maps and would appreciate copies of any of the following: WWTL-700, WWBG-1030, WBGR-860, WCTN-950, WOBM-1160, WJFK-1300, WHGT-1380. I've commented to various editors in the club but if I missed anyone, THANKS FROM THIS DXER FOR YOUR TIME FOR THE NRC! BCB DX is a GREAT hobby and has been so for me for many years. Sorry I missed the WV convention, work sked again! (Thanks for your comments too Joe, appreciated here-DWS) (and here -pls).