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Election DX

Election Day is fast approaching in the US (and in Canada, for that In years gone by, fewer matter). stations were on all night, and it took longer to count the votes. stations stayed on later than normal, providing us with some good DX targets. Today, the situation is different, with far more stations on late and many of them providing only token coverage of the elections. Nonetheless, you many be able to bag a few rare stations by listening for election returns. Some may interrupt their normal satellite fed programs to break for local coverage. And some which actually do sign off at night may stay on a little later than normal. If you want to log some rare stations, try the graveyard channels or clear channel stations with lots of stations (900, 1050, 1580 etc). you're more likely to hear small stations which otherwise go unnoticed. Listen carefully for local election news. Not many stations will be covering the South Swampwater school board election, so if you hear it covered you've probably got the South Swampwater station. Pay close attention to the names in the returns. If you can't hear an ID the candidates' names may help identify the station. By checking newspapers the next day, or making some phone calls, you may be able to pin down what you heard. Good Luck!

More on RNYI

From Karl Zuk, here is the latest chapter in the Radio Newyork International saga. As we said last week, they began broadcasting from their ship, the Sarah, off Long Island at 9 pm EDT on Friday 10/14. They were on from 9-12 pm 10/14-16. and signed on at 9 pm 10/17. At about 10 pm EDT on Monday 10/17. unlighted Coast Guard vessel pulled along side and ordered them to cease broadcasting. The folks on the Sarah replied, "go away, we're flying the flag of the principality of Sealand. you don't have any authority over us" or words to that effect. The Coast Guard then told them they had been ordered to appear in court in Boston 10/28. So rather than risk a contempt-of-court charge, they shut down. The station is planning to defend themselves on First Amendment grounds. and are being represented by the ACLU. A long trial is expected, which could eventually reach the Supreme Court. If they are successful, it could drastically change the entire structure of the broadcasting industry (and our hobby, for that matter) by taking the remaining restrictions from who may operate a station. and how they go about it (this situation has existed in other countries. such as Italy and Ireland. for several years).

In the meantime, the station owners are respecting the court order, so don't expect them to return to the air from the New York area any time soon. Instead, they are moving the ship and station to the coast of Central America, where they apparently will spend the winter as a propaganda station! The owners are exploring other options, we're told. They've been approached by all sorts of people wanting to set up an offshore broadcaster in various parts of the world. Something tells me we haven't heard the last of these guys.



Eastern DX Roundup Editor: Ray Bauernhuber 141-12 243 St., Rosedale, NY 11422

DEADLINE: October 22nd

		=======================================						
(GAH-		Gary A. Heisey						
		Box 310F RD 1						
		Osterburg, PA -16667						
/	\	Philco Radio & GE Superadio II						
(JDS-	AL)	J.D. Stephens 3605-8 Chasewood						
		Huntsville, AL - 35805						
		RF-2600 w/30' longwire						
(KVJ-	GA)	Karl V. Jeter						
(11.70	,	2115 Scarbrough Road						
		Stone Mountain, GA -30088						
		HQ-150; R-390A/URR; W & S Bevs						
(KZ-N	Y)	Karl J. Zuk						
		154 Old Post Road North						
		Croton-on-Hudson, NY 10520 Realistic DX-160, 100' longwire, loading coil,						
		Heathkit Active Antenna Pre-Amp						
(LH-A	T \	Lynn Hollerman						
(Ln-A	(بن	1237 Willowbrook Drive, Apt. 5						
		Huntsville, AL -35802						
		DX-302 w/30'longwire						
(MB-C)N)	Mike Brooker						
,		99 Wychcrest Avenue						
		Toronto, ON M6G 3X8						
		RF-2200, ICF-7600D						
(RJB-	-NY)	Ray Bauernhuber Above QTH w SONY 2010 + Shotgun Loop						
/ t unim	001	William P. Townshend						
(WPT-	-DC)	4500 Connecticut Ave., NW SONY 2010						
		Washington, D.C. 20008						
(WW-I	(T S	William Wyllie						
,,,,,		95 Peck Street						
		Franklin, Mass 02038						
		DXing from Prudence Isle w/Fisher 418 & Built-in Ant						
====	=====							
FEA	UCD	NY, Buffalo 10/6/88 0310-0355 Believed testing						
220	WGR	w/tone carrier off & on OCC, then heard part of a						
		song. (GAH-PA)						
550	CFNB	NB, Fredericton 9/10/88 2100 GOOD - behind WICE.						
		ID noted as "CFNB Fredericton, where NB hears the						
		NX." then into nx, wx, sptx. Noted w/Rock mx.						
		(WW-RI): used a SHARP GF 0450 w/built-in antenna for						
		this one!						
F.C.O.		FL, Miami Beach 9/29/88 2100 Sports call-in show						
560	WQAM	w/several solid ID's. At 2114 a Budweiser						
		commercial then lost it to WFIL @2115. (RB-NY)						
590	WGTM	NC, Wilson 10/6/88 2025 FAIR/POOR - and slogan						
		"Inspirational 59, WGTM" - psa for Air ForceInto						
		Gospel mx. (GAH-PA)						
620	WVMT	VT, Burlington 8/30/88 2155 STRONG - w/ID = "62						
		WVMT" and sports. (WW-RI)						
	11034	NY, NY 10/7/88 1830 Noted w/new calls (ex-WNBC)						
660	WFAN	into sports tk. (WEVD not heard yet on 1050).						
		(GAH-PA)						
		\O;						

- 720 WMXY GA, La Grange 8/8/88 2029-2031 STRONG Supremes mx, s/off by M, no SSB. (LH-AL)
- 720 WGN ILL, Chicago 8/20/88 2015 Noted w/phone caller from NEW MEXICO saying the station was weak but coming in there. Talked about sports. (WW-RI)
- 720 CHTN P.E.I., Charlottetown 9/10/88 2229 GOOD over WGN; noted ID = "JUKEBOX JIVE on 720 CHTN" into Beach Boys song. (WW-RI)
- 820 WXEZ IL, Chicago 10/1/88 2058 FAIR noisy with EZL; ex-WCZE: local spots, EZ satellite forecast. (GAH-PA)
- 840 WVPO PA, Stroudsburg 9/25/88 1915 POOR "Anne Murray on WVPO" by man; mention of BR 209 South of Stroudsburg in spot. Other AC songs (wanted for some time). (GAH-PA)
- 840 WHGH GA, Thomasville 9/29/88 1946 FAIR in null of WHAS; soul tune then quick s/off by OM. (WPT-DC)
- 850 WRMR OH, Cleveland 9/10/88 2255 VERY GOOD over WHDH; songs by Frank Sinatra, Glenn Miller, Les Brown, Ames Bros. with ID @2300 = "This is Cleveland's WRMR." (WW-RI)
- 860 CBH NS, Halifax 9/2/88 2006 STRONG <u>but</u> hvy QRM from CJBC Toronto; CBC nx, sptx, wx; program w/oldies "Finkleman's 45's." ID = "This is CBC RADIO Serving Mainland Nova Scotia." (WW-RI)
- 910 WJCW TN, Johnson City 9/18/88 2250 GOOD w/mx by Marty Robbins, Jim Reeves etc. CBS nx @2300; 2305 ID = "and this is WJCW Johnson City/Kingsport/Bristol"; 91 Country Weather, into sports scores. (JDS-AL)
- 920 WHJJ RI, Providence 9/27/88 2000 FAIR Red Sox/Blue Jays game. (WPT-DC)
- 970 WEBR NY, Buffalo 10/6/88 0455 FAIR w/ID and jazz mx.
- 990 WIBK TN, Knoxville 10/6/88 0500 "WIBK Am & FM Knoxville" TOH into loc nx; C&W earlier; ex-WNOX. (GAH-PA)
- 1050 WUKQ NY,NY 10/7/88 2050 FAIR w/"WUKQ AM NY" and recorded anomnt saying WFAN has moved to 660 (WEVD apparently not being used?)...[Wellll...supposedly WSKQ moved from 620 to 1050, changed it's call to WUKQ...but it was supposed to be WEVD! The 620 spot (SS) is now owned by the wife of the owner of WSKQ (er, WUKQ)...does this clear it up for you Bunky? hi, RB]. (GAH-PA)
- 1080 WCII KY, Louisville 8/16/88 2109-2122 STRONG overmodulated signal; ID's, wx, "All Request America" program. (LH-AL).
- 1120 WYNO OH, Nelsonville 9/26/88 1944 FAIR s/off by OM w/o SSB. (WPT-DC)
- 1150 WJBO LA, Baton Rouge 9/15/88 0053 FAIR fading up nicely for wx, "75 degrees at WJBO," into tk show. (JDS-AL)
- 1170 KVOO OK, Tulsa 8/16/88 2059-2105 STRONG but battling w/WACV; country mx, ID, into local nx. (LH-AL)

- 1200 WAGE VA, Leesburg 10/11/88 1818 m/f discussion about election, promo for U. of VA football, oldies mx. (KVJ-GA)
- 1220 KVSA AR, McGhee 10/11/88 1914 noted w/s/off, announcer Dale Jones, SSB at end. (KVJ-GA)
- 1240 WMMB FL, Melbourne 9/30/88 2100 "Serving Brevard and Indian River Counties...AM-1240"; mutual nx. (KVJ-GA)
- 1270 WMPM NC, Smithfield 10/2/88 1845 POOR owned by "Carolina Broadcast Service Inc." Power at 5kw w/s/on 00600 and s/on Sunday 00700. No SSB. (GAH-PA)
- 1290 WKLB KY, Manchester 10/8/88 Blasting in @0604 w/C&W mx, ment's of Clay County, and "JC in Morning" show. (KVJ-GA)
- 1290 WPBG FL, West Palm Beach 10/9/88 2145 w/rock oldies, request line 1-800-262-2525, frequent ment's of "...greatest hits of all time..." (KVJ-GA)
- 1290 WFIG SC, Sumter 10/10/88 2151 Lee Shannon show, C&W, ID= "Serving Sumter, Lee and Clarendon Counties." (KVJ-GA)
- 1300 WAVZ CT, New Haven 10/5/88 1925 FAIR w/ID and EZL, AC & BBD songs heard. Spot for Blessings Chinese Restaurant, downtown New Haven. (GAH-PA)
- 1310 WIBA WI, Madison 9/27/88 2013 FAIR w/ID, loc spots and drewers baseball game. (GAH-PA)
- 1310 WGH VA, Newport News 9/27/88 2016 POOR "Complete Sports Station WGH AM 1310" promo by Mel Allen; mention of Tidewater area. Mix w/WIBA, others. (GAH-PA)
- 1310 WXMC NJ, Parsippany 9/28/88 1940 FAIR ID and "Eve Ballroom Show"; BBD mx; man said he would soon close the show; Judy Garland song...WSSJ later. (GAH-PA)
- 1310 WGSP NC, Charlotte 10/2/88 1925 POOR w/ID; mention of Charlotte, blk gospel mx...noted again next night. (GAH-PA)
- 1310 WXMC NJ, Parsippany 9/24/88 1937 POOR under pest CIWW with ID = "You're listening to the evening ballroom on 1310 WXMC" into MYL type song. (MN-ON)
- ON, Richmond Hill 9/20/88 1945 GOOD recorded message saying switch your dial to 640 CFGM AM Stereo, 50kw, 24 Hours, C&W Mx." (I did and the station was not heard I believe it's beamed North). (GAH-PA)
- 1320 WJJS VA, Lynchburg 9/21/88 FAIR Brief w/ID and wx "76 degrees Lynchburg" into Urban Contemp Mx (w/CFGM gone!). (GAH-PA)
- 1320 WOIC SC, Columbia 9/15/88 2051 FAIR in jumble w/contest promo: "cash..cash..and more cash. petails coming soon...on WOIC." Greyhound spot and another slogan: "The Rythm of the City-WOIC."(JDS-AL)
- 1320 WHHO

 NY, Hornell 9/27/88 1757 FAIR/POOR u/WJAS

 Pittsburgh (which will most likely become the #1

 pest on 1320 again, with CFGM moving to 640). ID as

 "Talkradio 1320 WHHO." PSM from Better Business

 Bureau, message from the Council of Independent

 Colleges promoting small colleges and spot for

 Charles Schwab, back to phone-in talk show @1800;

 1815 spot for Cancer Information Service

 (1-800-4-CANCER). (MB-ON)

- 1320 CJSO PQ, Sorel 9/27/88 1901 FAIR/POOR fighting w/WJAS, and w/FF nx and sports rpt talking about Ben Johnson, and Guy Lafleur signing with the NY Rangers. (MN-ON)
- 1320 CFGM ON, Richmond Hill 8/10/88 2333 GOOD behind WARA, Country mx and ID = CFGM. (WW-RI)
- 1350 WDCF FL, Dade City 10/2/88 1906 UPI radio nx, DJ Robbie Bryant and EZL mx. (KVJ-GA)
- 1360 KRYS TX, Corpus Christi 9/28/88 0255 Peaking w/C&W mx, slogan = "with a better...(fade)...country music, this is Corpus Christi's K-99..." Possible K-99 jx, then gone. (JDS-AL)
- 1390 WAJD FL, Gainesville 10/3/88 1855 CNN nx. (KVJ-GA)
- 1390 WMZQ VA, Arlington 9/9/88 2150 GOOD C&W mx; dominant station on frequency; 2157 ID = "FM 98.7 WMZQ Washington and AM 1390 WMZQ Arlington." (WW-RI)
- 1390 WDOT VT, Burlington 9/9/88 2240 Yankees baseball; ID @2229 = "Burlington's Country Giant" ID @2240 = "Your station for Sports, WDOT" also ID @ end of baseball = "The New York Yankees, the Pride and the Power of WDOT, the Yankees Station." (WW-RI)
- 1410 WPOP CT, Hartford 10/4/88 1907 FAIR w/ID, wx, and nx by YL; (station is not a pest here, hi). (GAH-PA)
- 1430 WMNC NC, Morganton 10/2/88 1910 FAIR w/ID, PSA for Morganton Mayors Committee for Handicapped; C&W mx. (GAH-PA)
- 1430 WLSQ GA, Dalton 7/28/88 2037-2050 HEAVY QRM DJ reading, joking about Surgeon General's report, ads, ID, wx, Beatles mx 2041, more gold mx. (LH-AL)
- 1490 WHOC MS, Philadelphia 9/3/88 0710 Fading in nicely w/spot for S&H Firestone, unid grocer, time check, ID, wx, into C&W mx. (JDS-AL)
- 1540 WJJT TN, Jellico 9/19/88 1944-1946 Country mx, s/off, no SSB. (LH-AL)
- 1550 WYNX GA, Smyrna 9/20/88 2114 FAIR in jumble w/s/off annomnt. Mention of studio transmitter link w/WGB-600. (JDS-AL)
- 1580 WBBE KY, Georgetown 10/1/88 1910 GOOD w/EZL mx, many slogans including "It's our music that sets us apart WBBE" and "The music you remember, the music you love, WBBE." (JDS-AL)
- 1580 WAMJ IN, South Bend 10/1/88 2006 POOR in CBJ null w/Motel 6 spot, YL giving local wx for 'WAMJ Country" (so guess their format, hi!), 2008 mention of "This date in Notre Dame History." (MB-ON)
- 1590 WUSJ TN, Jonesboro 9/2/88 2322 GOOD o/WEAM w/promo for UT VOLS vs. GA BULLDOGS game "...on US 99", wx + C&W mx. (JDS-AL)

TENTATIVES & UNIDENTIFIED'S

- 1160 UNID 8/3/88 2030 POOR w/Country mx and ID as "Star Country" may be WSKW, but I'm not sure. (WW-RI)
- 570 UNID 10/5/88 2155 POOR/FAIR mx in FF, nx at ToH in FF by M; ment's of Canada, Brian Mulrooney; may be CJEM? [I think so also RB]. (GAH-PA)

TENT at TOH. (LH-AL)

TENT mx, ads, ID's but no clear locations. (LH-AL)

10/5/88 2205 POOR in mess w/only "AM 58 and 95.7 FM Cable"; rock mx, no calls...only "AM58" as an ID. I believe this is possibly CKWW? (GAH-PA) 0580 UNID

1170 WACV AL, Montgomery 2100-21-7 Cubs/Reds game, ads, no ID

1200 UNID 9/27/88 1940 "ENERGY 1200" slogans; only rock contemp mx; possible CFGO? M/ann said: "Be sure you know the call letters of the station you're listening to... ENERGY 1200." (GAH-PA)

1350 UNID FLORIDA 10/2/88 1914 Dolphins football game, ad for Merritt Island Marina; nothing listed seems to fit. (KVJ-GA)

1370 WGTC IN, Bloomington 9/19/88 1946-2002 HVY QRM - country

1620 UNID 10/2/88 0150-0220 + WEAK - w/rock mx facing in and out under UNID beacon with "OH OH OH OH OH Best of DX to ODXA Tie" in AM modulated morse code. ODXA is the Ontario DX Association, but who is Beacon "OH?" Not heard on following nights. Any ideas? Does anyone have an address for ODXA [yep, see COMMENTS below -RB]. (KZ-NY)

CLOSING COMMENTS

****************** A note from Mike Brooker: CFGM moved to 640 as of 9/17, so 1320 is available here for SSS DX...but of course 640 is shot to hell and that was a pretty good frequency here (KFI, WHLO, WNNZ, CFOG, CMQ, etc...). To Karl, the 1988 WRTVH lists this address for the ODXA: ODXA, P.O. Box 232, Station Z, Toronto, ON M5N 224. Thanks go out to all the reporters this issue, please keep me working hard! Send those loggings in!! I also appreciate the nice comments I've received. I realize that some of the loggings are "dated" but some were delayed by being sent to Tim Kridel instead of my QTH...sooo...everybody gets the full shot this column. However, please try to keep them as recent as possible...and...remember to list all times as EDT, not GMT (thanks - RB). The next deadline will be October 22nd and SATURDAY'S THEREAFTER so, til then, 73's de Mr. B.

irate Radio Returns

Sarah, the rusting freighter off Long Island that housed a rogue radio station raided last year by federal agents, is back in business.

Anchored in international waters about four miles south of Long Beach, the vessel has been broadcasting three hours of nightly music since Friday at 1620 on the AM dial.

The ship is now owned by a British corporation, according to a spokeswoman for the firm, and it is registered as a radio broadcasting ship with Sealand, a tiny principality off the English coast.

-We are in international waters. and we are properly registered," said Elayme Heitner, who represents Atlantic Radio Communications, the ship's new owner. "There should be no further legal problems stemming from Sarah's broadcasts."

Officials of the Federal Communi-

cations Commission are less sure.
"We have been monitoring the ship's broadcasts since Friday," said FOC spokeswoman Audrey Spivack.

Rusting freighter off LI broadcasts music nightly

FCC agents and armed Coast Guardsmen boarded the vessel in July, 1987, and arrested its crew members for allegedly violating a provision of the International Telecommunications Convention, a multilateral treaty that prohibits operation of a broadcast station aboard a ship outside national territories. They also were charged with the felony of "conspiring to impede the lawful govern-mental functions" of the PCC.

Spivack said the government's case against the crewmen, Allan Weiner and Ivan Rothstein, is still pending in the ship's home port of Boston. The defendants, who coowned the Sarah with several col-

"We are investigating the question of their legality." leagues, face possible penalties of up to 5 years' imprisonment and a fine of \$250,000. When boarded in July, 1987, the vessel was registered in Honduras but was not designated as a broadcasting entity.

The Sarah is not flying a flag at present, Heitner said, but the ship's owners intend to hoist Sealand's red. white and black colors as soon as a New York flagmaker can produce them. "He has to work from a photo-graph," she said, "so it may take a few days before we have it.

Sealand is a floating platform. slightly larger than a basketball court, seven miles off the English coast. It was taken over more than two decades ago by Roy Bates, a brash British businessman whose en-



ENTRAL DX ROUNDUP

979 Neptune Blvd John Johnson Billings, Montana 59105-2129



All times are Eastern Local. Deadline: Saturdays = Shawn Axelrod, 30 Becontree Bay, Winnipeg, Manitoba R2N 2X9 [SA-MB] ICOM IC-R70, loops, 140' longwire, Mini TUN-3. [KDF-IL] = Karl D. Forth, 2714 North LeClaire, Chicago, Illinois 60639 HQ-160, IC-R70, spiral loop. [JcJ-MT] = Your editor using an ICOM IC-R71A with a Radio West Loop. 860 KONO TX <u>San Antonio</u>, 9/21 good, much stronger than usual. 2044 w/oldies, ID, slogan "Kono for oldies". [KDF-IL] 910 KJJQ SD Volga, 9/15 good. 2300 w/local spot, Volga-Brookings ID into ABC News. [KDF-IL] 920 CBO ON Ottawa, 10/2 poor o/u/WOKY. 0557 CBC olympic coverage //CBM-940. [SA-MB] 960 WTCH WI Shawano, 10/2 strong. 0606 w/SID "Country 9-60, W-WTCH" into Caw music. TC and ID "AM 9-60, FM-99". New for me, WI#58. [SA-MB] 1010 KHLT AR Little Rock, 9/28 good. 2200 W/PSA, ID & sports report. [KDF-IL] WHIN TN Gallatin, 9/27, seems to be the strongest signal here recently. 2000 W/C&W music, ID, United Stations Network News. [KDF-IL] 1090 KJJK MN Fergus Falls, 9/28 good. 0705 w/weather, sports. ID "...KJJK, 96 and a half FM and 10-90 AM". [SA-MB] 1150 CJRL ON Ottawa, 9/28 good. 0653 in FF w/2 men reading news, sports. Local spots. [SA-MB] 1210 KEBR CA Rocklin, 10/10 briefly good on SRS, KLDI nulled. No others. 0900 out of religious music, ID "KEBR, Rocklin, Sacramento, 12-10 AM" followed by PSA and into religious program. CA#111. [JcJ-MT] 1290 KWLS KS Pratt, 10/9 good, KOWB nulled. 2100 airing United Stations' Solid Gold Scrapbook. [JcJ-MT] 1380 KCNW KS Fairway, 10/10 fair. 0647 w/TC and promo for "Phrase that Pays" IDing as "13-KCNW". New for me, KS#19. [SA-MB] contest. 1530 KCLR TX Rolls, 10/8 fair. 0630 with "You are in tune with the best in Spanish programming, 15-30 KCLR, Rolls, Lubbock" then an ID in Spanish. [SA-MB] 1540 KLSY WA <u>Bellevue</u>, 10/13 quite good w/KXEL off. 0400 w/mello rock. IDing as "92.5 KLSY with today's hits and yesterday's favorites." Later a promo for Dream Vacation #1. Very rare here, much needed for a follow up, never veried my 1985 logging. [JcJ-MT] 1370 [SA-MB] has an unID 10/2, poor. 0648 stating they give you weather info over 50 times a day "so for weather all day every day it's 13-70 K(U)?K (or) A". Any ideas? The first hour of the morning is the rudder of the day. John.

terprises included a pirate radio station that beamed music onto the British mainland from an abandoned oil rig in the Thames Estuary.

After a two-year legal battle with British authorities, Bates formally established Sealand - built as a British defensive facility in World War II — as a sovereign territory in 1968. He declared himself its prince, dubbed his wife a princess, and pro-ceeded to create a flag, a constitution, stamps and currency.

Heitner said the floating radio station calls itself RNI, which are the initials of Radio Newyork Interna-tional, the station's original name. She said she did know the identity of the ship's new American crew beyond their first names of Josh and Reggie. She described the music they are broadcasting, from 9 p.m. until

Jolly Roger, over & out

NY POST 10/18/88

Long Island's pirate radio station ran into turbulent waters again last night, and rocked and rolled off the air.

It shut down after an officer on Coast Guard vessel used a loudspeaker to read a temporary restraining order to the disc jockeys aboard the "Sarah," anchored off Long Beach. In July 1987, the station — oper-

ating from a different boat also called Sarah — was shut down

midnight, as a mixture of rock 'n' roll

and folk.

"This music is geared to people who are tired of listening to scratch music and loud blaring sounds that have no relation to music," she said.

via Ray Bauernhuber by the Federal Communications Commission after broadcasting without a license for four days.

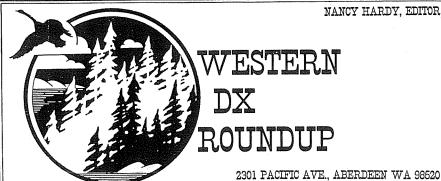
The station started operations again Friday from its new ship

— broadcasting over 1620-AM,
according to pirate DJ Richard Hertz.

He said the old Sarah was a converted fishing boat regis-tered in Honduras, while the new Sarah is registered in Great Britain as a broadcast ship.

NY NEWSDAY 10/18/88 via Ray Bauernhuber

NANCY HARDY, EDITOR



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DEADLINES: EACH MONDAY
REPORTERS FOR THIS ISSUE:
(GK) Glen Kippel-612 West Ave.-Merced, CA 95340
                    Hammarlund SP-600-JX17, GE Superadio, etc
(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio, GE long-range portable, SM-2
OF SPECIAL INTEREST:
990 KBBQ <u>CA</u>, Santa Barbara 10/10 0900 very good in KKIS null with C&W. 
TD as "KBBQ," then news. Ex-KKSB. (RW-CA)
                                                                        *************
                     CA, Hanford heard days in Spanish with ranchera music. DJ talks
   620 KCLQ
                     lots about the music but no slogans used. Calls due to change
                     to KEMX. (GK-CA)
                     OR, Portland 9/29 0501 good with ABC news, ID. (GK-CA) ID, Boise 9/26 0720-0730 with C&W, IDs "Kissin," "KIZN" and
           KCW
                     TD, Boise 9/26 0720-0730 with Gaw, IDS ATSOLIT,
"93 FM." (GK-CA) (This changed from KTOX to KIZN a couple of
   730
           KIZN
                     years ago, Glen. -- NH)
                     CA, Clovis now is Spanish, and AN. Formerly big band, KXTC. Variety of Mexican music; mariachi, ranchera, ballads, rock. IDs "La Super Q," "La estacion de los grandes" & "FM Cienta
   790 KOQO
                     Dos" (102). //101.9 FM. (GK-CA)
                     ON, Hamilton 9/29 0420 good with C&W music, woman DJ, weather and ID "8-20 Cham." Some KGNW QRM. (GK-CA)

KY, Louisville 9/29 0416 rock/AdCon music. (GK-CA)

LA, New Orleans 9/29 0414 with "Road Gang" C&W music // KRVN-
   820
           CHAM
   840
           WHAS
   870
           WWL
                      880. (GK-CA)
                     BC, Dawson Creek 9/29 0402-0409 news & AdCon music from Satellite Radio Network (Canadian), weather for North Coast,
   890
            CJDC
                     Celsius temps. (GK-CA) WA, Dishman 9/27 0601-0650 with nost. music, sounding automated.
 1050 KEYF
 TDs "Key" and "AM 10-50." (GK-CA)

1120 ?KANN? UT, Ogden 10/10 0945 tent. with relig. programming good in
 1200 WOAI TX, San Antonio 9/20 0547 with grain market summary. (GK-CA)

1200 WOAI TX, San Antonio 9/20 0549 contest promo, ID, C&W music. (GK-CA)

1200 ?KLVS? Rock," ad mentioning phone number 242-32??, then more Elvis music. Faded under KOWB-KGVO. (RW-CA)

1490 KCID ID, Caldwell 10/10 0747 poked thru the mess with weather, sports ment Caldwell Courses. Positive ID. (GK-CA)
            sports, ment. Caldwell Cougars. Positive ID. (GK-CA)
KLOG WA, Kelso 10/10 0740 in briefly with ID. (GK-CA)
WPAD KY, Paducah 10/10 0418 armchair level with ID. C&W. (RW-CA)
  1560
  UNTD:
            Heard 10/10 0735 with slogan "AM 1-49 1-49 The Music You Remember"
  1490
            and oldies. (GK-CA)
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EDITOR: JIM HALL #240 BYRON ROAD # PITTSBURGH, PENNSYLVANIA 15237-4015

Conditions of late have been rather auroral -- just in time for the Harold Beverage 95th Commemorative (see Page 1 of DXM #1s 1 & 2). The "Beverage" antenna (aka a wave antenna) has been instrumental over the years as a DXing gem. The Beverages here are very productive and have provided scores of fine DX catches. Since cx were somewhat AU I had the 940' (a bit short but still qualifying as a Bev.) hooked up with 1000' more giving effectively about 2000 oriented to the Western Caribbean & through Colombia (Cartagena/ Barranquilla). The results were excellent and I will be using this set-up along with the other Bev's, mini-bev's, lw's, et al. I also recently acquired a very fine condition Hammarlund SP-600JX (Pat Martin & Glen Kippel are the only others I know who have been using these) and I'm extremely impressed with it - it rivals and even exceeds the ICOM it was paired with on the bench this week. For a circa. 1951 government rig (USN) it makes a nice addition to the collection. I could have gotten a fair cx unit for a bit less but it looked like it came in on the Liberty Star, hi. Note in Ray's report this week the 895 Nevis station in the PA section. Appropriate notes are in my logging of them. Ray also has some good TA reports, but with the semi-AUcx high-latitude cx have been substandard, and many evenings they have not been showing well. Looks like that's all for this week. By the way, the Great Pumpkin was my nephew's idea! Times and dates are UTC:

TRANS-AILANTIC DX

- 531 ALGERIA, : Always two or more stn's here in eve's. One is Algeria //549. Hopefully other is Madeira, high on most wanted list. (Moore-MA) (Same here. ed)
- ENGLAND, Droitwich 0151-0200 9/27: Old pop tunes, then woman w/pgm reviews. (Moore NETHERLANDS, Flevoland 0144 9/30: Two men spkg in Dutch on top 0144 w/mx in back, 693 747
- likely commonly heard Las Palmas. (Moore-MA) WALES, (Penmon, UK. ed): Has been good this fall. Noted 0116 10/3 w/pop mx and 0049 9/30 w/time anmt "11 minutes to 2". (Moore-MA) (A nice catch, Ray. ed) YUGOSLAVIA, Zadar 2320-2333 10/4: Noted gd signal w/mx w/soft male vocals & anmts 882
- 1134 by man in lang. Was //1125 which was not as good. (as is the case here when these are in. ed) (Moore-MA)

(Hall-PIT) unless noted PAN-AMERICAN DX

- CUBA, CM.. 0809 10/15: 1p Rebelde was really LOUD & o/usual hp Reloj Cuban here, 590 as is the case w/many CM's on gd (AU) UTC mornings.
- COLOMBIA, Barranquilla 0450 10/13: HJCZ w/ref's to Barranquilla area, ID & anmts 690
- w/Cuban, o/Canadian. <u>CUBA</u>, 0707 10/16: <u>Whole</u> Rebelde net audible incl. the weak lp's such as R. Rabelde 720 CMFC here. Believe me, if you need Cubans, come to the East.
- 770 PANAMA, Chitre HOL83 0559 10/17: LOUD occ & well o/HJKH/WABC at times with several "R. Nacional de Panama" ID's. Completely dominant but occ complete fadeouts, CA in quite well this AM. Had also CA-type pop vocals. Hrd next UTC eve w/"R. N. de Pan." ID's again so I think the (R. Nacional) - "...LV de Herrera" slogan is unofficial or unused per WRTH. This is almost never heard here. COLOMBIA, Bogota HJKH 0604 10/17: RCN Bogota actually u/everything for a change esp. being beaten by HOL83. Bev's left only remnants of WABC. SS discussion betw. 2 men (seemed like a Bogota agricultural problem but Panama was too loud). VENEZUELA, (Caracas) 0332 10/15: QTH per WRTH is actually Valencia (very nearby Caracas) but many ment's and ref's to Caracas, Venezuela. Was fr/gd with US EE/Ven. S pop vocals o/HJKH. YVKK had numerous "R. Nacional" ID's (be sure not to confuse with Panama here). This is almost never hrd with HJKH usually dominant, but it seems the
- this anomoly? On Bev. WABC had only about 10% of total audio on chan.

 VENEZUELA, San Cristobal YVOD 0015 10/18: Rumba-type Ven. mx //4890hf, fr o/WBBM.

 VENEZUELA, Maracaibo YVTB 0557 10/15: ''R. Fxitos'' ID, fr/pr in mix of CKLW/PJB/XE.

 t MEXICO, Cuidad Juarez, Chihuahua XEROK 0600 10/15: Into Mexican ranchera-type mx 780 800 after unID ID's for Mexico so presumably it was usual XEROK.

HJ's are a bit weaker than (Ven. etc.) until winter really sets in - anyone else note

- CUBA, Manzaniilo CM.. 0638 10/17: CMPP Ip Progreso //whole Prog. net u/LOUD PJB. BAHAMAS, Freeport ZNS3 0009 10/14: LOUD w/spots for Freeport & Pepperidge Farms, ment of town civic events and a "rap" concert in town w/ph. #'s etc. Dominant o/CM 810 and HJ, Schenectady buried on Bev. Thick EE.
- COLOMBIA, Cali HJED Occhrd), "CARACOL" ID. 82n Cali HJED 0607 10/18: W/Cuban & another SSLA (sd/lk other HJ which is
- ST. LUCIA, Castries 2347 10/13 : LOUD/DOMINANT during LSS before Cuban faded up on 2k' Bev. w/Carib.-band type mx w/some Creole FF vocals by children. Losing to Cuban 840 by 2349 (Cuban //1290) but still 40% readability. Possible "Caraibes" ID by m ound (840 continued ▶) 2355.

- t PANAMA, Panama HOL80 0359 10/18: Pr/nil deep u/Cuban/partial WHAS w/apparant ref's 840 to Panama but couldn't ID as it was mostly unintelligible talk in mess, also not sure if //770 which was fr/pr this time.
- COLOMBIA, Bogota HJKZ 0620 10/18: Long SS talk w/Col. ref's, finally 0620 w/net 850 ID only "CARACOL". No mx here (last time hrd 2/10/86 had same apparantly talk/info. Is this the case here or do they pgm mx too? Possibly //4755hf.
- VENEZUELA, Barquisimeto YVMP 0500 10/18: Again (rare here) w/'R. Lara" ID's by m & 870 SID's by ladies, to 0503 w/s/off anmts "R. Lara ochocientos setenta kilohertz....??.. (ending up w/"La Primera Cadena (?0lympica?)), no anthem at all, just a minute of OC. On bev., this left another LA which was not CM or HJ - Panama is 24-hr but only 5kW. WWL somehow was at poor levels and was easily rid on a Bev. ganged w/lw phasing.
- COLOMBIA, Santa Marta HJPM 0459 10/14: WLS almost absent on Bev's ToH SS ID "en 890
- Sta. Marta.....transmite R. Galeon, emisora...(etc.)", lively SS mx.

 895 **MEVIS, Bath Village 0000-0101 10/9; 0159 10/10: Complete ID as taped these times

 "VON Radio 895 AM from Bath Village, Nevis. Also local anmts mentioning telephone #'s "here in Nevis" and another in St. Kitts". (Moore-MA) + (NEVIS), Bath Village per-R. Moore rpt above 0005 10/14: Fr/pr w/T40/Urban Contemp.
 - type mx. NOTE that in the past two issues this has been listed as BVI erroneously. According to Ray's ID's here this is nearby Nevis and not Tortola, so change your list. George Hakiel's "Bonn" or "Zon"-Radio" (from 9/24 DXM) must be the "VON Radio" then. Also, this would prob. explain why the 0200 s/off anthem George & I hrd was not Brit.
- MEXICO, Monterry XEG 0500 10/17: V. gd w/"La Ranchera de Monterry" 1D by m. 1050
- VENEZUELA, Barcelona YVQJ 0227 10/14: R. Barcelona fr mixing w/Cuban/WTIC/KRLD & 1080 QRM from a het from unID (seemed LA) on 1079.8.
- CUBA, Sagua la Grande CMEP 0419 10/15 : New here much local 1320 slop but occ up 1310 and unmistakenly //840/1290, long deep fadeouts leaving slop and snipets of another
- possibly SS stn possibly the other hp (higher powered) Cuban? (Radio Caraibe). VENEZUELA, Puerto Cumarebo YVTJ 0203 10/14+ : Actually a gd indicator along with 1350a YVTI-1360 of good cx to N. Coast SA, throwing deep het on 1350 from its 1350.25a
- carrier. 10/14 putting up some audio in mess -- lively SS vocals and "R. Vision" ID's. CUBA, Rodolfo Ramirez Esquivel CMHW 0456 10/18: Good levels //910/1370/1380 Cadena 1360 Agramonte net - regional-type pgm of rumbas. WIXZ off nights leaving chan. open. VENEZUELA, Maracalbo YVTI 0507 10/19: Catatumbo Internacional poor u/Cuban; much more dependably heard a bit later as all other times I've heard this it was around 08 or 09 UTC. Cuban mostly on top though.
- CUBA, Neuvitas CMHX 0534 10/19 : LOUD at times, a few days earlier was weak enough 1370 to hear another SS (LA) below which may have been the HJ I've seen reported and have been looking for. Standard pgm 10/19 //Net. (except 1440 which is only tent.). WRTH lists 1kW here, and FCC still says there's a 1kW and a 500 watter here, but lately it's been loud and I must say power is probably more. This was even occ louder than 1380 which is supposed to be 100kW!
- 1400 t CUBA, Guaimaro CMHU 0447 10/15: Severe local 1410 slop but the SS that came up was almost no doubt //910/1360-70-80 Cad. Agramonte net. Been after this for awhile. Also 10/19 around 0500a 1410 local KQV was doing xmtr maintenance & was off a bit leaving poor SS way down in domestic mess that was almost def. //the nets.
- ANGUILLA, The Valley 2340 10/13: M in Carib. EE, fr-pr w/slop but occ was readable. 1505 1520
- CUBA, Palma Soriano (CMKZ/CMJU) 2345 10/13: Typical m & f SS ancrs w/ammts & several "Radio Baragua" ID's w/thriller theme, 2346 into lively rumbas w/brass/pipes. t COLOMBIA, Barranquilla HJLQ 0501 10/15: "Minuto" ments in mess seemed like the ID's I know from the HJ here and not TC's from a dif. SSLA - fr/pr.
- CUBA, Moron (CMIX/CMIM) 2329 10/13 : V. gd/LOUD up o/mess on Bev. at LSS w/ID by w 1530
- "Transmite R. Moron" into Cuban SS band mx, briefly well o/WCKY.

 BAHAMAS, Nassau ZNS1 0207 10/14: Acct'd EE nx briefs //810 which was still in w/ 1540 Cuban there), ment College of Bahamas, "NW & Central Bahamas Wx" incl. maritime. V. gd. MEXICO, Mexico XEFAJ 0552 10/17: "La Musica de Pegue" ID, vg w/wQXR off for MM.
- 1560 Mex. vocals and finally absolutely no Cuban QRM de Enciclopedia.
- MEXICO, Jalapa XERUV 0525 10/14: Again w/WRHC and a weak unID HJ which seemed to be 1550 usual HJZI. "R. Universidad Veracruzana" ID by w, Mex. vocals - 3 SS stn's here this AM - chan. now is usually all SS after CBE signs off around 0106 EST w/WRHC/XERUV/HJZI/ HJCD/& CMHZ (last 2 are rare).
- DOMINICAN REPUBLIC, Santo Domingo HIAJ 2346 10/13 : V. gd w/lite rlgs mx, later w/ 1565a SS hymns & SS priest w/sermons. On 1564.85a.
- TURKS & CAICOS, South Caicos 2328 10/17: LOUD as usual w/SS choral vocals, ment 1570 T & C at 2329 into another rigs pgm. Thought I'd better report this to let you know this is one of the easiest Caribbean stn's to hear now.
- VENEZUELA, Cumana YV.. (still unassigned in WRTH but should have calls now as this is 1580 now on) 0359 10/14: Mixing heavily on Bev's w/HJQZ w/mellow SS vocals (not the usual wild Ven. fmt) and occ some US EE pops. 2 "R. Manzanares" ID's by m (note that the "Vision" part of ID per WRTH is excluded), s/off anmts 0358 w/R. Manzanares (quince) ochento kilohertz desde Cumana" w/address, operatic anthem to 0359 s/off. COLOMBIA, Barranquilla HJQZ 0418 10/14: M w/"LV de las Estrellas" ID, vg w/Col. pops, many TC's. +0536 10/17 "doce viente ocho minutos en Barranquilla" (12:28, or UTC-5 year round). Look for this UTC mornings when it's in best.

CREDITS: (besides editor)

DX WORLDWIDE EAST EXTRA

Here is a DXWW-E Extra from Robert Wien (1309 Dentwood Dr. San Jose, CA 95118), DXing in Feldkirchen, Austria. This daytime bandscan was conducted between 1 and 2 PM Central European Time using a GE Superradio with no external antenna. Thankyou for your report Robert - Bill Harms and Wilhelm Herbst may find this of interest too. This was typed on a different machine to give the old IBM some air after preparing the usual DXWW-E column this week. By the way, Robert's last bandscan from Austria appeared in the 9/12/87 issue of the DX Monitor if you are interested in comparing the notes of reception.

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HUNGARY, Solt Gd signal w/piano mx & opera.
YUGOSLAVIA, "R. Koper" gd w/local nx & pop mx.
540
549
558
      YUGOSLAVIA, Marabor Fr/gd w/soft piano mx, w ancr.
      unID Italian, Fr/gd w/nx.
567
      AUSTRIA, Vienna V. gd w/opera mx in GG.
585
594
      unID, V. weak mix loop NW/SE. unID, Class mx loop NE/SW.
603
       ROMANIA, Fr, m talking in Romanian.
630
639 t CZECHOSLOVAKIA?, Fr w/classical mx, loop bearing suggest Czech.
       unID, Good, loop WNW/ESE w/rr mx (Opus).
648
       ITALY, Very good, Torino mentioned but probably Venice. unID, V. faint loop WNW/ESE, fading in & out.
657
666
684
       YUGOSLAVIA, Belgrade Fr w/traditional YY mx.
      unID, W/George Michael's "Monkey", loop NE/SW, gd but slow deep fades - Czech.? unID, V gd. E/W w/"Bridge Over Troubled Waters", then jazz-style mx - Poland? unID, Very weak loop NW/SE. unID, Gd w/Italian nx loop N/S, no II's listed in my WRTH on this freq.!
702
738
747
783
       WEST GERMANY, Munich Gd w/ad for Neureview Zeitung (New Review newspaper), program
801
         called "Wieder in Bayern Studio".
810
       YUGOSLAVIA, Skopje Fr w/piano mx, opera in YY.
       ITALY, Trieste Gd w/II m & w singing w/guitar in background.
819
828
       unID, very weak deep fades, loop ESE/WNW.
846
       ITALY, Rome Poor/fair w/m talking in II.
       unID, poor E/W w/piano mx, probably Bucharest, Romania.
855
864
       unID, Extremely weak, loop WNW/ESE. unID, Fair w/Slavic-type language loop E/W.
873
       ITALY, Milan Good w/II drama o/u unID Slavic-type f ancr - Czech.?
900
909
       unID, very weak, loop NE/SW.
       YUGOSLAVIA, Llubjana Xlnt w/world nx in YY, best signal on dial:
918
       unID, pr/fr, too much splash from 918 to tell what it was.
927
936
       unID, Very good w/Ray Charles mx, loop NE/SW, susp. unID II?
       CZECHOSLOVÁKIA, Fr/gd w/woman reading nx in Czech.
BULGARIA, Sofia Susp. good w/Slavic-type traditional mx, then John Cougar Mellancamp!
954
963
          Looped ESE/WNW.
       ITALY, Trieste Fr w/II m ancr, standards mx.
981
       unID Italian, Good w/m & w talking in II, commentary pgm. Torino?
999
       ITALY, Venice Fr w/II traditional mx.
1017
       ITALY, Venice Pr/fr w/II female ancr talking fast!
 1035
       unID, w/II square-dance mx! Complete w/fiddle! Then 5-note IS fol/by nx. Suspect
 1062
          square dance station in Udinese.
 1098
       CZECHOSLOVAKIA, Gd w/5-note IS, then nx, unID II underneath (Bologna?).
       unID, Very weak mess.
unID, II fr w/romantic mx.
 1107
 1116
       YUGOSLAVIA, Belgrade (believe now Zadar. ed) Good w/flute mx.
 1134
       YUGOSLAVIA, Good //1134 but not as strong. Zagreh?
YUGOSLAVIA, "R. Koper" loud w/talk in EE on Slovene wine cellars, ID "Radio
 1143
 1170
          Koper, fur Auslander" (R. Koper, for foreigners), then GG.
 1188
       HUNGARY, Pr/fr w/m in Hungarian, deep fades.
       unID, Gd but slightly fadey w/Prince's "Kiss", loop NW/SE. Susp. Munich.
 1197
 1251 t HUNGARY, susp. Gd w/w singing soft romantic song in Hungarian, loop E/W.
 1332 t ITALY, Rome susp. pr/fr w/man talking fast in Italian.
 1341 unID, V. weak loop ENE/WSW - Hungary?
1368 ITALY, Venice Pr/fr w/soft classical piano mx, II ancr.
 1413 t YUGOSLAVIA, susp. v. weak loop NE/SW, couldn't make out much.
 1440 LUXEMBOURG, R. Luxembourg very weak and fadey w/EE pop tunes, EE ancr, ID as "Radio
          Luxembourg, 208".
 1476 AUSTRIA, Vienna Pr/fr, fadey w/classical mx in GG, loop ENE/WSW.
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The following frequencies were reported to have been "NIL", or no signals: 576, 612, 621, 675, 693, 711, 720, 729, 792, 837, 882, 891, 945, 972, 990, 1008, 1026, 1044, 1053, 1071, 1080, 1089, 1125, 1152, 1161, 1179, 1206-1242, 1260-1323, 1350, 1359, 1377-1404, 1422, 1431, 1485-1602. Thanks again for the report, Robert. It is interesting to compare these with your notes from Feldkirchen from August of '87 in which DXing was done between 2300 & 0100 UTC If you have more to report or station data, please send it in to DXWW-E or DXWWII so we can change our listings/information. DXWW-E welcomes all such bandscans and/or reports from other countries. I would especially like to see something from the Caribbean, Central or South America. 73 from DXWW-E.

DX Worldwide - West



PAT MARTIN P.O. BOX 843 SEASIDE, OR 97138

Time: UTC phone (503) 861-3185

DEADLINES: Tuesdays

Alot of Hawaiianshave been all over the dial here lately. The stations from Hilo/Wailuku are the strongest as in the past. Tonga-1017 KHZ has been stronger this year for some reason. I have heard they were going 20KW. KQNG-570 has also been stronger since the 3KW from 1 KW boost. KQNQ-690 made a good showing on 10/18 with XETRA off. Later was mixing with XETRA and KBLI.Not much to report this time around this week, but I did get a report from Shawn Axelrod, who saved the day. So on with reports:

PAN-AMERICAN DX ROUNDUP

930	CUBA,	Ciego	đe	Ariba	Cuba,	Radio	Re	eloj	10/10	0940
	poor t	ısual	пх	format	with	beeps	oπ	the	minute	and
	was //	940.	(S	A-MB)						

- 1127.2 COSTA RICA, San Jose-TISHB 10/8 0305 poor good het with odd bit of LA mx and ss song on Lower Sideband only due to 1130 splash. No ID hrd but who else. Costa Rica #1 (SA-MB)
- 1360 <u>CUBA</u>, Rodolfo Ramirez Esquivel-CMHW fair 10/10 1028 woman singing in SS many mentions of Habana and Cuba Killed at 1030 by KSCJ s/on. New for me. (SA-MB)

TRANS-PACIFIC DX ROUNDUP

550	HAWAII,	Wailuk	ı-KMVI-	-has	been	exc.	late	ely with	n Hawaii-
	an ancr	before	Larry	King	Show	at	0800	during	the
	week. (PM-OR)						_	

- 570 HAWAII, Lihue-KQNG with Hawaiian and rr mx at 0830 on 10/18. "KONG of Hawaii" TDs. (PM-OR)
- on 10/18. "KQNG of Hawaii " IDs. (PM-OR)

 HAWAII, Honolulu-KSSK with spots and weather at 0706
 on 10/18. K-59 IDs. (PM-OR)
- 620 <u>HAWAII</u>, Hilo-KIPA -good way over KGW with Bruce Williams talk show at 0714 on 10/18. (PM-OR)
- $\frac{\text{HAWAII}}{\text{at }0740}$ Hilo-KPUA -fair to good o/u KBOI with oldies
- 690 HAWAII, Honolulu-KQMQ fair with rr and phone requests from listeners. Ending the calls by saying "What is your favorite radio station? "KQMQ" at 0749 10/18.(PM-

THANKS TO THESE REPORTERS:

- SA-MB SHAWN AXELROD-30 BECONTREE BAY-WINNIPEG, MB R2N 2X9 3 foot loop R-70 140 foot longwire with mini tuner PM-OR YER EDITOR
 - $\mbox{SP-600JX, 200'}$ NE/SW LW, 1500 East Bev/1400 ft NNW Bev. Ground system.

E ASTERNAL C. Evans Apt. 19 5104 N. Lovers Lane Milwaukee, Wisconsin DX FORUM 414-466-8754

Richard C. Evans

Deadlines: Saturdays.

Niel Wolfish, 178 Florence Avenue, Willowdale, Ontario M2N 1G4 I'm sure most people know by now that CFGM (Richmond Hill) has moved to 640 from 1320. The switch was not well publicized. They ran both frequencies parallel over a weekend, and then left a "switch to 640" loop tape on 1320 for a couple of days. Early indications are that they don't slop over 630 or 650 too much. So a frequency where I was able to verify Newfoundland, Cuba, California and Guadeloupe goes down the tubes. I was also fortunate to get a good tape recordings of Venezuela (YVOQ-Ondas Portena) and Guatemala (TGW). Unfortunately, I never got around to sending reception reports to WHLO, WOI, WWLS, WNNZ, HJBJ or WCRV. An empty 1320 brings back memories of when I began DXing. CFGM was on 1310 until 1978 and even after they moved up 10 kHz they still had a Monday morning silent period. Very little DXing has been attempted. The other night I left the ICF-2010 on 1490 and read a book. After 20 minutes, an ID finally surfaced from WABJ in Adrian, Michigan. A real pest! Oh well....73 until next time.

Karl V. Jeter, 2115 Scarbrough Road, Stone Mountain, Georgia 30088

It has been a long time since I last appeared in these pages—probably over a year, I guess. Those of you who have been in touch with me during that time know pretty much I have been out of it, and for those who don't, I lost my wife of eight years to cancer on November 16, 1987. Linda fought bravrely for a year but succumbed at the young age of 33. So, I am now a single parent, with the job of rearing 42-year-old Kevin. The loss was devastating to say the least, but I feel that I have managed fairly well, due mainly to having Kevin with me, and keeping busy with him. Throughout it all, my hobby and the friends and acquaintances met through it have been a big source of supports thanks to all of those who sent conditions. a big source of support; thanks to all of those who sent condolences. I am only just beginning to get back in the swing of things, beginning during the summer with a visit to Louisville for the IRCA convention. I drove to Nashville, picked up former IRCA-er Wayne Murphy, and we travelled the rest of the way together. We had a nice time at the convention, but it is a shame that it was so sparsely attended. (The NRC did not publicize the IRCA convention at all to its members—rce) Ted Fleishacker lined up some good activities, including a visit to the WHAS tower/transmitter and in a new twist to the standard convention banquet, we instead had excellent pizza at the WHAS studios, with oldies DJ Joe Donovan in attendance who talked informally with us. As an aside, I enjoyed a walking tour of downtown Louisville to view the historical renovation of many of the old buildings—another interest of mine. It was nice to meet new faces David Keitz and John Clemmer, and see some familiar ones as well, like George Greene, Frank Merrill, and Dick Truax. I have been working on my beverage antennas out in woods behind my house--the South wire (aka "Florida Pipeline") is back in business, and I have a western-oriented wire that needs some attention. I plan to remain active in DXing, as what little free time I have left after single-parenting will allow. The radio (a newly-refurbished HQ-150, courtesy of Chuck Hutton) has been on a few times, and a few reports have been sent out. I have also been trying to reduce the backlog of unanswered reports; if I can get WKGZ-1080 to answer, I will have a 100% return rate for 1987! The 640 kHz situation has been well-reported here in DX Monitor, with WQXI backing out of the deal to move to 640. Now, in the paper this week, is a report that WGST-920 is proposing to buy WPBD-640 and move WGST's calls and all news/talk format to 640. It is reported that they are paying \$4.3 million, which is\$700,000 LESS than WQXI's original deal that was later upped to \$6 million (which subsequently made them drop it). WGST apparently wants to get a 50-KW signal to complete better with the eminent changeover of WCNN-680 to all-news. Oh well, bye-bye KFI!! This change would most likely occur in early 1989. That's all for this time. I hope to check in here regularly this season.....73's! (Sorry to hear about your troubles, Karl. Our prayers are with you -- rce)

Karl J. Zuk, 154 Old Post Road North, Croton-on-Hudson, New York 10520 OH OH OH OH OH BEST OF DX TO ODXA TIE It could have been a sign that Elvis is alive, but it really was an AM modulated beacon that I picked up around 0200 on October 2 on 1620 kHz. Underneath was another station with,

I think, rock music. I know that the ODXA is the Ontario DX Association, but where did this beacon come from? It could be one of the most unusual signals I've ever picked up via Superadio. Bill Harms has resigned as publicity chairman of the club. Our thanks to Bill for all his efforts, throughout the years, for our club. If you would like to be the next IRCA publicity chairman, please drop me a note, and I'll put you in the running. A lot of you might think this is a conflict of interest, but I have recently taken on the chore of writing the AM/FM/TV DX column for Popular Communications. If you have any ideas for items for such a column, I would be glad to use them. A favorite station, club or activity, a Dxpedition, you name it! If you have pictures, even better. Listen, booby, I can make you a star! This offer is only open to IRCA members, and one of the main reasons I took this job was to give the column a heavy IRCA bias. I must be kind to NRC and WTFDXA, too. This column is a little strange because it has a deadline of 3 to 4 months before publication, but it sure is interesting. The big switch came to NYC radio on Friday night, October 7. WNBC said goodbye with a countdown and a final ringing of the familiar NBC chimes and turned the frequency over to WFAN, moving down the dial from 1050. They went into a testamonial for the lone survivor of the WNBC crowd. Imus in the Morning. On 1050 came a continuous loop cart saying that it was now WUKQ and if you wanted to hear WFAN to tune to 660. This was interspersed with a wierd mix of partial country and western songs, probably left over from when 1050 was country formatted WHN. Around 2200, WUKQ began a loosely engineered Spanish music station sounding very much like the station owned by a family member of WUKQ, WSKQ on 620 from Newark, NJ, just across the Hudson River. I would love to know what loophole the FCC bought to allow this one. Speaking of loopholes, it now looks like Radio New York International will sell its boat, station, and rights to broadcast, to a group of British subjects, and will register the vessel with the Principality of Sealand, that odd quasi-country off the British shore, which is simply a platform mounted on the ocean bed, much like an oil platform. They will try to be on the air soon, so look for them in the evening on 1620 kHz. That's all for now. Best wishes, and may the skip rise to meet you! KZ. (Karl, congrats on winning the TVA--rce)

 $\frac{\text{Rick Evans}}{\text{Karl, what rights to broadcast does Radio New York International}} 53225$ have to sell? I was under the impression that it was a pirate. Also, the loophole you were wondering about with the WUKQ/WSKQ, I would presume the FCC is operating the same that the ICC is -- everything goes and a legal justification for anything isn't needed. (Some of the things in transportation which the ICC says is legal and lawfull--there is a difference-and permits, I suspect, would wind up in prison sentences for those doing the same thing in an unregulated industry.) It's all part of the Reagan philosophy of less regulation and let the marketplace control itself. On some things, I disagree with that because I think the marketplace is so big and diverse now that it cannot regulate itself. In media, the money flows to that area in which the marketing pros feel the largest audience is, thus causing all the networks to run the same type of programming. Until cable came along, that's the reason we had to see westerns on three channels, or three detective shows, or three sitcoms... Ever wonder how much it actually costs a station to run all-night versus only 18 hours a I don't listen to FM very much here since what I like is on AM, but the Milwaukee Public Schools runs a 24 hour-er-day station on FM here (WYMS-88.9). They ran a cost-check to see how they could save by cutting back from 24 hours to 18 hours per day. It turned out that they would save only about \$25,000 per year, as opposed to the \$380,000 it now costs the station to operate for the year. How the numbers would transfer to an AM station, I don't know, but it sounds like for a publicly-operated FM station, it only costs about \$70 per night to run that extra 6 hours a night. It would seem the only cost would be that for the electric and salary for one person. Yesterday morning, I was up early, so I turned on the HQ and did some DX--results were two new ones in the books, KMPL-1520 poor under the splash from semi-local WAUK-1510 and WBZN-1460, which I had heard before apparently, but couldn't figure it out since the station only gave its FM frequency, licensed to Milwaukee, while the AM is down in Racine, 24 miles south ot Milwaukee. The problem I had with KMPL is that it looped the same direction as WAUK, which is southwest of my location. That's it for this week. 73.



Western DX Forum

IRCA - The #1 Choice of the Broadcast Band DX'er

Editor: Ric Heald • 8539 Bellamy Way • Sacramento, CA 95828 USA • (916) 386-8677

DEADLINES - WEEKLY ON TUESDAY 11 DAYS PRIOR TO PUBLICATION DATE

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) THornwall 2-3051

Hi again. Have a new job Sunday through Thursday 2300 to 0700 PLT at a

DWP yard in Hollywood.

RtH, in answer to your questions in your forum in DXM 825, KSKQ 1540 has three towers at the end of Carter Drive in El Sereno and doesn't share it. I was very near it not long ago going north on Eastern Avenue. Towers are on I was very near it not long ago going north on Eastern Avenue. Towers are on a hill near Ascot Reservoir and on one tower I could see FM bays, left over from when KT LA/KPOL used it years ago (50 km). KFAC 1330 has two towers on Chesapeake Avenue not far from KABC 790. KFAC doesn't share either. KWKW 1300 has three towers on Sierra Madre Villa south of Sierra Madre Blvd. in eastern Pasadena. They also do not share. The two AM's that share are KFWB 980 and KIAC 570 (both 5 km) on a site at 2201 N. Indiana, Los Angeles near Soto St. KIAC has two outer towers, KFWB uses the middle one. Another nearby site is KIIS 1150 using three towers at 1050 Montecito - the two outer ones are newer. The tall original is what KRKD used. Also on this one is FM antenna of KFSG 96.3.

I see KRCK 1500 is trying again. Last I knew was Royce International Broadcasting applied for it but nothing ever happened here that I could see broadcasting applied for it but nothing ever happened here that I could see or learn about. RtH, the number for Royce is (916) 929-5000, Edward Stolz III GM/President. Since it's in your area, maybe you could call. (Yes, it's local, KWOD, and I got no-where - just a bunch of ribbon clerks - and Stolz "wasn't in," as they say, hi-RtH.) Once was told Hansen Dam Recreation Area was possible site for 1500 in Simi Valley, Lakeview Terrace area. Strange for

a night power of 14,000.

Canyon Country 1220 not on but they hope to get going soon.

Wasn't there an application for 1550 Yucaipa?

As to 1500 here, under "existing facility," I know nothing used or used to be used for this. The old six towers KROQ-FM cwns won't be used per operations manager Scott Mason whom I asked a couple years ago.

Strange phone prefix we used to have (Thornwall) (And common, Oakland had

it also-RtH.) L.A. prefix is 849 (Victoria). 73.

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 (916) EVergreen 6-8677 1000-1300 PLT & ppd

It's that time of the year again, back to the weekly issues - and - hello out there, hi. Cary, thanks for bailing me out, hi. Those addresses may come in handy as I'll be in your area shortly - I've got my machete packed to cut the air, hi. I should talk, this time of year the rice growers (we're third in the nation in production) burn off their fields. They can't plow under due to chemicals used. Fine - let's put them into the air for a million and-a-half folks to breathe, hi.

Well, I see yet another former employer has acted on my suggestions,

but after I've left, hi. Apparently KRED 1480 is now 24 hours. Caught a nice ID at 0100 PIT 15 October and into SNN news. Actually I think it's because the FM might have gone 24 hours and they figured as long as there's an operator for the FW, might as well keep the AW going. That same morning provided a somewhat opening to the south and southwest and finally caught KAMA 750 El Paso at other than SRS. Also noted local KFIA 710 off. They al-

ready have a SM SP, so wonder if this is a trend.

What with all the satellite programming now, especially in Canada where an operator is not required to be on duty on the overnight, I'm not hearing legal ID's. Example: CKBX 840 has been noted with dead air when the net pauses for ID. Yet with silent end cues, local spots can be fired off. I can tell, obviously, from the spots what station I'm hearing, yet no legal ID. As a member of the BoD, I'd like some feedback on this, preferably

through a forum, hi.

Beginning of the season, a little update on reporting to WDXF for our newer members. Please double space, handwritten or typed, no long lists of current DX (that goes to the Roundup columns), and keep other radio, such as FM or SW to a minimum. Let us know what's going on at your DX shack. Remember - your pest could be someone else's DX. WDXF-land is west of the Mississippi, US and Manitoba west, Camada and all the Pacific Rim countries. Would love to hear from Japan, Australia and New Zealand.
A slight correction from my last forum. A "c" and "z" can sound the same through heavy QRM. I heard KCZN 1400 Santa Paula.

That's it for this week gang. Remember we're weekly and you can send two or three forums in one envelope to run consecutively. Save postage and time. Best of DX and Sacramento in '89 de RtH. . 15

DXing the LATIN SPLITS: The LA Split Frequency Yearbook/History



As a preface.....I haven't seen a similar article on splits from IRCA and won't claim originality with this one, but I thought a complete reference list was in order for active LA DXers. Much of this information was scattered throughout years of DX bulletins including DXM, so here, in effect, is a LA Split Frequency Yearbook which actually covers 1984 through late 1988. This article is intended to serve not only as a help list for DXers to hear split-LA's, but also as a four year history of known Caribbean, Central and South American splits, former and present.

PART I

Over the last several years I've accumulated from IRCA and numerous other sources quite a bit of information regarding Pan American stations heard and/or reportedly operating on what DXers call the "splits". A split is basically any non-10 kHz frequency recognized as standard in the US/Canada, or those frequencies which occur between the "even" frequencies, such as 531, 532, 533, etc. There are basically two reasons some LA's may be using the split frequencies rather than the standard 10 kHz stepped frequencies recognized in this hemisphere: 1.) To avoid interference (QRM) from other stations in their region. As a comparison, in the US if an interference issue is raised between AM's it is usually settled through application to FCC for a "change in existing facilities" (i.e. a frequency change), and sometimes in more extreme or bitter cases there may be a dispute for rights on a frequency which which is settled by a court ruling (i.e. KOB vs. WABC on 770 years ago, or WCCO vs. WNYC for 830). But in some Pan American countries where it seems broadcasting regulations are not strict or aren't rigidly enforced (actually more than likely just taking a back seat to other governmental affairs in some cases) the station will attempt to bypass the red tape by adjusting their assigned frequency by a few kHz. In some cases stations are penalized or closed by the host government for their noncompliance. Also keep in mind that some LA stations may also be suspended or shut down for not conforming to what the government wants broadcast (i.e. R. Catolica HTA720-720 in Managua, Nicaragua has been suspended on occasion for refusing to broadcast a government message or for broadcasting news said to "incite rioting, unrest, and violence'). And in other cases they're closed for operating without permits or for operating with forged or bogus licenses, but that's a whole different story. Some former stations were even known to be caught up in political turmoil, civil war, revolution, etc. and even overrun and seized (the radio stations are the first to be taken in many of these circumstances, for example during the US "police action" in Grenada which later bore Radio Grenada-535 US armed forces "PSYOPS", or psycological operations set up the "Spice Island Radio" station after 990 ceased op's). Another similar case in history is Suriname "De Stem van den Revolutie" in Paramaribo [South America], which was widely reported on 725 until it was blown up by guerillas during political unrest many years ago. 2.) The second reason some LA's can be found on the split's: poor technical standards, poor maintenance, aging or surplus second-hand transmitters and equipment in poor repair and the like. Stations operating under these circumstances are destined to have technical problems such as drifting and overheating transmitters, etc. But it's easy to understand why - limited numbers of personnel, especially engineers, remote transmitter sites, and of course heavy financial strain, etc. The station is aware of unintentional driftersplits in most cases, but it sometimes takes awhile to correct the frequency, so there are times when they will be off-freq. ready for the picking (provided propagation is there) for a few days or weeks. And sometimes the problem is left unattended and a new split will be born. Throughout the 80's and into the 90's, presumably at least, better technical standards and developments likely will limit the number of drifty LA's which in turn will affect the "DXability" of these stations. However, there have still been numerous occasions of LA's drifting off-frequency, such as 570 YVLX Venezuela (to 575.8 and 578 as I've heard on two occasions), 1500 YVRZ Venezuela (drifted to 1501.5), 690 XETRA Mexico (once down to 675), or 680 Zambrano, Colombia (once -2 or so kHz for a few weeks at a time) plus numerous others over the years which have been reported in the DX columns. The best way to be aware of them is to regularly consult the DX columns as well as first hand DXing - hearing them is usually a treat. Stations known to drift on occasion are commonly listed "vf", or varying/variable frequency in DXM, WRTH etc.

In addition to this, there is actually a third category of off-frequency LA's which at least deserves mention. It is one which has become very popular, primarily among US/Canadian DXer's, but not usually welcomed or looked favorably upon. However, it is accepted as a very interesting and distinct category of DXing the BCB, this of course being the US/Cuban interference issue. QRM to US AM's comes from the Cuban government-owner "domestic service" (some FL DXers argue about which domesticity some Cuban transmitters actually serve!) stations and dates back to at least the 60's when the US Government (read CIA) directed pro-American propaganda to Cuba via commercial US BCB stations. In the long run this backfired on the CIA (and USG in general) when Cuba began retaliating with superpower transmitters, jammers and general QRM to US AM's. For a detailed history see Greg Monti's "Current Developments in AM Broadcasting". Anyway, in the ensuing years scores of Cuban AM's would almost routinely but randomly and temporarily wreak havoc with US stations by the techniques mentioned, including the drifting of some of the higher powered outlets + 1 or more kHz generating piercing heterodynes (hets) as well as severe QRM if jamming

(broadband white noise, bubbling or buzzsaw Soviet style have been heard, as well as the famous 60Hz hum jammer still on about 1142.2a) was used. Some of the most recent examples are: 930 Reloj to 931, possibly in response to VOA's use of 930 in Costa Rica?), the 940 Reloj to 943, 660 Progreso to 661 many times, and the 1180 Reloj to their current 1179.5a which undoubtedly is a subtle response to the 1180 R. Marti. Also, the 1280 Enciclopedia station was heard here on several occasions using 1281, and countless other lower-band National Network stations can be heard from time to time drifting all over the dial. Notice that most of the Cuban drifters are on the National net's (directly out of the Cuban Gov't) the Cuban Provincial network and Local stations aren't usually heard drifting, but some have been heard off-freq. such as the Cadena Agramonte stations. Also, although not directly related to the splits, note that the newer R. Taino "Travel Radio" stations reported on 1160, 1040, and 830 are on the Local net list, but still are sources of much QRM to some US stations. Again, reasons for any QRM directed to US AM's is mostly due to generally unstable relations between the US and Cuba. By the way, the US still has a somewhat refined method of getting propaganda (news/information etc.) into Cuba, that being Radio Marti-1180 from the VOA facilities at Marathon Key, FL. And the deep Latin het on the frequency, as mentioned, comes from an off-freq. Cuban.

The following listing (PART II) was composed from numerous sources over the last four years. Many of the entries are still current, and many are still widely heard by MW DXers. Since many listings are up to several years old many may no longer be on the listed frequency, but for the sake of having the most complete list of LA splits for the last four years the list will also serve as a history of split-LA activity.

Keep in mind that the majority of these, if indeed still in operation, are not likely to be easily-heard at most locations, except maybe for the exotic DX places like Hawaii, New Zealand, etc. Attempting to "try" for many of these will likely result in frustration - wait for a good opening or preferably aurora and do a bandscan, and remember that any will probably tend to be at poor and delicate levels, requiring the best in selective/sensitive receivers. Also, if you are aware of Beverage-style wave antennas and their characteristics (i.e. signal to noise ratio, aiming to appropriate bearings resulting in directionality, etc.) their use is recommended. But for some of the easier-to-hear splits (i.e. 825-St. Kitts, 555-Nicaragua, 1165-Antigua/Barbuda, 1555-Cayman Islands, etc.) one can even be successful with high-gain loops, longwires, etc. and any good DXing rig even if it is of the conventional analogue tuning style. Just waiting for the right night with the right conditions really pays off in this case as I've learned first-hand. You must be at least generally oriented with such terms as "aurora" or "beverage" if you plan to succeed - articles regarding most aspects of DX/DXing are available as reprints from the IRCA Goodie Factory. Use this article/list in addition to the numerous other articles written on LA DXing, such as the Connelly Best Bet articles on Caribbean, Central & South American DX lists, the Kazaross-Connelly-DeLorenzo "DXing Latin America & the Caribbean" (although slightly outdated is still of use), etc. For additional information send an SASE to: IRCA Goodie Factory, P.O. Box 21074, Seattle, WA 98111 [subject to change].

Finally, be sure to keep a table of TVI sweep oscillator harmonic frequencies handy so as not to confuse a TVI harmonic with an actual broadcast carrier. Also, be sure you're not confusing a TA or TP carrier with a LA split - determining conditions and time will assist in deciding which direction the signal is coming from. Although much of the information presented here is based on fact and my personal experience, there may be mistakes and additions to this article. Also there are even some questions raised - if you can help out please report any additional details, corrections, etc. to the DXM or directly to the DXWW-E editor. PART II follows:

PART II

Some of the "easier-to-hear"split-LA's have come and gone, such as Belize-834, now on 830 and still occasionally reported. 895-R. Galeon, Colombia has moved to 890, 725-Surinam has been blown up, and many of the Costa Rican splits are history too. Easily heard St. Kitts-825 used to use 1265, so at least this Caribbean island country is still heard along with the occasionally heard 555 station. The Cuban drifter on 702v from last year (1987) has vacated the frequency, but of course we'll hear from Cuba again soon.

Entries to the list will contain as much information as possible to assist the DXer. By all means this should not be considered complete, and if nothing else at least the frequency and country will be included. Some stations may now be defunct, have moved to another (even) frequency, or recovered to their normal frequency if they were drifters. CREDITS:

The various reporters and contributors to the IRCA DX Monitor, especially DXWW-W, DXWW-E, and DXWWII (Years 1984 through late 1988).

1983, 1984, 1985, 1986, 1987, 1988 Volumes of The World Radio/TV Handbook.

Federal Communications Commission NRC and IDXD/Chuck Hutton-Editor

Written for the IRCA by Jim Hall/DX Worldwide-East.

Any details regarding entries on the list can be found by cross-referencing the number in the listing with the comments at the end of the article. If no number appears there was no additional information about the station available. Many entries have at least some sort of comment (nominal frequencies, ID's heard, etc.) which hopefully will be helpful if you hear something on that frequency. Abbreviations are as regularly used throughout DXM, but specifically regarding frequencies, vf: variable frequency, a: approximate, nf: nominal freq. Any times mentioned are UTC (Coordinated Universal Time).

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                                      1545
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          HAITI, Port-au-Prince
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                                       1591
                                                URUGUAY, Colomia
          ECUADOR, Riobamba
  1495
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ECUADOR, Quero

1595

COMMENTS: Use World Radio/TV Handbook

29. nf. 1150.

34. nom. 1210.

30. Radio Via ex-1160. 31. Prob. 1220 by now.

32. May be on 1190. 33. May be on 1200 now.

Much additional information regarding most of these can be found by referencing the listing with the Caribbean, Central & South American sections (both Countries and Frequencies sections since due to the volume of information in WRTH some items are accidentally deleted from one section and found only in the other and vice versa). NOTE: Frequencies here may be listed on their split or drift frequency and WRTH may list the nominal even channel (or the nominal split as in some cases). It may take awhile to locate nominals, etc. on some but most can be easily tracked down. A little referencing/rooting should make this apparant.

Several unID's have been heard as well. The most recent have been included along with

information on who has heard them, where, when etc. in hope of getting help IDing them for us.

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1. nf 530.
                                                     37. Nominal 1220.
2. R. San Antonio ex-540.
                                                     38. May be on 1300 now.
3. R. Colonia was supposed to use 551 days/549-
                                                     39. nf 1310.
   550 nights.
                                                     40. May have been closed for unauthorized freq.
4. OBZ4L R. Folklore was to be ex-560.
                                                     41. CP24 ex-1340.
5. Reportedly to 610.
                                                     42. Nominal 1340.
6. HRLK reported here rather than nom. 720 several43. HJEN may have resumed on 1350 by now.
   times over the last several years.
                                                     44. CA140 ex-1400 R. Nacional de Chile.
7. R. Guarani announcing 730, 88 WRTH lists 737. 45. ex-1350.
8. R. Libertad from 745/748. Last report on 767.46. Now 1372.
9. 4VAA La Voix du Peuple was closed for supporting47. Nominal was 870.
   Duvalier. Back on or is this now the new 1560%8. Ex-1365.
10. Ex-810/800? Carriers still heard here by many 49. Nominal 1380.
11. nf 900 but rpted "occ veering down to 898". 50. Now 1365.
12. Probably back on 950 now.
                                                     51. Were supposed to have "ceased" operation.
13. Frequencia Mil prob. on 990 now.
                                                     52. nf 1420.
14. To avoid QRM from R. Cd. de Pasto 1010.
                                                     53. TI.. R. Guapiles was new-did this ever open?
15. HJJR CARACOL possibly back on 1010.
                                                     54. CA144 ex-1440.
16. From 1020.
                                                     55. nf 1480.
17. May be on 1020 by early '89.
                                                     57. CP140 ex-1480 (Radio Willy Bendeck).
18. LV de Galeras HJBN may be on 1010 by now.
                                                      58. R. Horizonte ex-1460.
19. LV del Cinaruco from 1050.
                                                     59. Nominal was 1560.
60. Is ex-1560, likely still on this split.
20. ex-1060.
21. CB173 R. Agricultura was ex-1030.
                                                      61. CB161 R. Tropical ex-1615.
22. TGLU was to be ex-1190.
                                                      62. Nominally 1520.
23. CP83 (890) ex-1060 & rpted on 1095.
                                                      63. Stutterheim-NY most recently got LA mx here-
24. Reportedly now on 1105 from 1095, ex-1110.
                                                          Is HCAA-1 back on this split again?
                                                      64. Trotto-FL got an SS stn here with echo-
chambered "R. Populare" ID (not Antigua).
25. OAX4N R. Selecta 2000 ex-1130.
26. On 1130 now?
                                                      65. Seemed to loop CA or Dom. Rep. w/SS ballads.
Trotto-FL recently got SS and "R. Habana" ID,
27. ex-1130.
28. R. Condor ex-1140.
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36. Possibly to 1220. 69. Presumably have moved. Logging any of these will certainly be difficult, but many are possible and quite a few are still on the "easily-heard" list. Regular consulting of DXM (especially DXWW's & DXWWII) will show which splits are still in operation and which are still heard by DXers. DXing the Latin 19 solits is by far one of the most challenging and rewarding aspects of DXing MW. Good luck DXers!

35. Was to be ex-1205 (not same as Quevedi there now). good LAcx (auroral) w/SS ancrs. Colombian?

obviously another Cuban. Still here? 66. Now getting this here eve's in good LAcx,

spoken SS man, looping SSW.

is off nightly and is almost definately LA. 67. Most recently Thomas-FL got LA mx and a soft

68. I've heard this here several times in

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