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NOVEMBER 12, 1977

## DX CALENDAR DX CALENDAR DX CALENDAR

Mon 12-19-77 0300-????? CKSW--570 Swift Cur.SK 10 kw WCAZ--990(1000-D) TT & voice IDs. Modification of regular ET. v/s is Station Mgr., WCAZ, 84 South Madison St., Carthage IL. From NRC DX NEWS.
KVNU--610(5000-U) Prerecorded tape + code IDs & tones. Voice IDs & music also will be played. v/s is Bill Traue, Dir. of Eng., KVNU Radio, PO Box 267, Logan, UT 84321. Prepaid calls at (801) 752-5141 or 753-1977 are welcome. From NRC DX NEWS.
WYKR-1490(1000-U) will use lkw day pattern. v/s is Tim Westman, CE. Arranged by Ron Musco NRC & OPC postcard roud from Pat Hartlage NRC.
KGRN-1410(500-D) Tones and IDs. v/s is Jerry Roberts, CE, KGRN Radio, Box 560, Grinnell, IA 50112 Prepaid calls accepted at (515) 236-6106. Arranged by Elliott B. Pollock, GWDXA, NRC, IRCA.

CJGX-940(10000-U) No details as yet. From NRC DX NEWS KLUO-1140(10000-D) Testing ND antenna system. 10 kw will be used. Verifications will be issued. Notification of this series of tests was by Dave Anthony, PD of KLUO. This is the type of co-operation between Radio Station and DXer we are most appreciative of and we thank Mr. Anthony. Hopefully many DXers will tune in KLUC and report your reception. Arranged by Musco NRC.



Radio Station =

KINGDOM OF THE SUN"

"IN THE KINGDOM OF THE SUN"
P. O. DRAWER 470
DEMING. NEW MEXICO 88000

KGGF THE VOIDE OF THE MADIO DIROLE

The	Inside	e Sto	ry	
EDXR CDXR WDXR	106-107 107 107-108	WDXF		108-109 110-111 112-113 114-115
Advisor ANARC Alman BARF Meetin Contest Sta Verification	ng andings			116 116 115 115 115

## \*\* NEW MEMBERS from Rich Segalas

Walter Breville; 9127 Coral Dr.; St. Louis, MO 63123 (rejoin)
Dan Sys; Apt. #305, 405 East 16th Ave.; Vancouver, B.C.,
CANADA V5T 2Tl (rejoin)

Pete Nolan; Golden West DX Association; Box 1524; Eugene, OR 97401

John Feltman; 4324 Valley Dr.; Allentown, PA 18104 Dr. James P. Ronda; 4811 Erie St.; Youngstown, OH 44512 Ron Fraser; 801 City View Dr.; Minnetonka, MN 55343

Renewals as of 11/6/77

Robert Bales; Jack Parks; W.P. Townsherd; Carol Pritchett; Tom Butas; Randy Tomer; John Wiggins, Jr.; Bob Pietsch; Karl Raymond; Pitt McNeil; George Duckworth

We would like to thank Sweden Calling DXERS, HCJB, and Radio Nederland's DX Jukebox for the publicity that they have given us over the air during the past couple of months. Phil Bytheway has asked that we mention that the money-saving idea of two weeks ago for Canadian members holds true with the Goodie Factory. He also asks that we remind you that Foreign Log, Volume 6 is available to IRCA members at the pre-publication price of \$3.75. So get your money in now to the Goodie Factory and you will get your copy of the Foreign Log hot off the press. Bill Block had a good get together last week in Portland. All we needed was three more Board members there and we could have had a bona fide Board meeting. It was good to see old acquaintances again and to meet Bill and Nancy Hardy (or was that Nancy and Bill, hi) The way they introduced themselves made it very confusing, hi. Hopefully there will be as good or a better turnout for the BARF get together on November 26 in Daly City. RtH, I hope that by now you've learned to distinguish the San Mateo Bridge from the Bay Bridge and Oakland from Hillsborough. That sure was embarrassing telling a travel agent off on an airplane. It's good to see that DKK's HQ-140X has been resurrected again. Oh yes, for anybody who might be wondering Don Erickson says that Daly City will be the place to Thanksgiving Weekend, especially since he will be here. Grant and Randy, I hope you guys can both make it since you seem to want to meet each other. Well, that's all for now. See you in

SAN DIEGO DX'ERS GET-TOGETHER...Sunday November 20, 1977......From Randy Seaver....

This is the annual November DX Get-together & will be held at Randy Seaver's home at 1154 Via Trieste, Chula Vista, CA 92011 from 1 p.m. to evening. Telephone is (714) 422-3397...Agenda includes the usual talking, bragging, drinking, munching, listening etc. A select team of commandos will attempt to find and silence Seaver's local noise problem. A barbecue dinner (salad, hot dogs, dessert) will be served around 5:00 PM. Beer, soft drinks and munchies will be provided. There will be a \$2.00 fee per adult to cover the cost of food and drink. All DX'ers are invited—we would especially like to meet new So. Calif. DXers. Please call Randy or drop him a note indicating your attendance. Directions: In San Diego, get on Interstate 805 South. In Chula Vista (8 miles South of SD) take the "L St." exit westbound. Turn left at first stop light. Go in mile on this street (Nacion Ave.) to E. Naples; turn right on E. Naples and then left at the 1st street, which is Via Trieste. 1154 is at the very end of the street.

WCIL FM 211 West Main Street Carbondale, Illinois 62901 "Voice of Southern Illinois"

				מטמט	AT Huntarille 10/24 0244 This
•	. 10	**************************************		WBHP	AL, Huntsville 10/24 0244 This sig audible more often than the
08	<b>ister</b> i	Bob Curtis 17 Cobbleview Dr.			rest of them. C&w mx, Nat'l PSM's wx frequently. (DD-GA)
	rout	Colchester, VT 05446	1240	NNIW (	KY, Louisville 10/24 0336 Signal
DEADLIN	ES: Mo	ndays All times are Eastern	Local		was fantastic! The only thing audible for 30 mins or so. Many cont-
**	***	**************************************	**		est plugs and ads for Elvis Sound-A-Like Concert. C&w mx. (DD-GA)
to thos	e mome	nts of repose when the clock	of 1270	CJCB	NS, Sydney 10/24 2130 ID, ad &
time ol	icks d	rowsily behind the door, and e the amusement of the wise			rock song. Only heard for a few mins. Province # 5. (SS-NJ)
great.		y Wadsworth Longfellow - 183	1 280	OGAW. C	NY, New York 10/24 0102 Finally
		<b>特殊特特</b>			an armchair sig w/Brazilian off. Gospel Caravan pgm thru 0102.
A f Walter	riendl LaGran	y welcome to first-time repo ge and Karl Jeter. Your rep	orters oorts		Then live s/off w/YL and SSB. (GA-NC)
Were ev	celler				(ed: wish I could log that Braz-
550	WKRC	OH. Cincinnati 10/24 0504 Pc	oor/		ilian, but not much chance with 50kw 24hr CJMS.)
		fair sigs, vy fadey. Easy rollocal ads, but had to use Ma	OCK, 1200	O WIRK	FL, West Palm Beach 10/21 0206 XInt sig atop WTOC etc w/R&R &
		long-distance info to check	them, DD-GA)		"The Rock" slogan. (GA-NC†
560	WHBQ	TN. Memphis 10/25 2204 Good	sig,	WIRL	IL, Peoria 10/21 0106 SID fade up in WTOC null, rr w/YL anner.
		steady. Rock mx w/Star War into Q7Cash Giveaway. Conte	tneme st has	VOTT	(KJ-GA) NE. Omaha 10/21 0113 Hrd several
		a winner! () FI, Orlando 10/24 0100 Heav;	NL-GA)	KOIL	ments of Omaha here. Didn't know
580	WDBO	ing & fight to the finish w,	/sev'1		KOIL was back onare they?(KJ-GA) (ed: dunno - who can answer?)
		unid stns. CBS nx & into vy orate & detailed s/off msg	elab- at 135	O WHNE	VA. Portsmouth Former WKLX & NIS Is now c&w & using "Honey Radio"
(00	<b>"</b> 225	0106. KS, Coffeyville 10/25 2200	DD-GA)		(GA-NC)
690	KGGF	as "Radio 69 Coffeyville",	tnen	o wqok	SC, Greenville 10/26 0255 Fair/ good w/ABC nx, jx ID 0300 into
		faded. Usually has a good s about once a month.	WLIGA)		rr. QRM fm stn w/nx at 0300 + TT'er, then faded out. (PRM-NY)
730	CHIR	ON, Leamington 10/20 2051 C sig w/wx, "Super 7" slogan	hoppy 145 and	O WWSC	NY, Glens Falls 10/17 0305 Atop
		Refte Midler record.	GA-NC)		the freq at end of netwk nx, ID & into loc1 nx w/YL (PRM-NY)
790	CHIC	ON, Brantford 10/15 10/17 b 0225 Good w/rock. Now becom	ing a	WLPM	VA, Suffolk 10/14 0312 Good with simulcast ID "This is WFOG 93 and
440	VOAM	regular. (P KS, Pittsburg 10/20 2145 Co	RM-NY)		WLPM", PSA & into easy list-
860	KOAM	to boom in burying all w/ca	w mx.	????	UNID, 10/14 0330-0349 Rock stn
		If this quality sig continu	GA-NC)		w/2 others on freq + clear "It's 3:49 at Creative Z-14" ID/TC.
990	WHOO	FT. Orlando 10/24 0600 u/WN	OX	o WAXC	(PRM-NY) NY, Rochester 10/17 0253-0300
1040	WHO	w/"Sunshine Radio" & ID (KJ IA, Des Moines 10/25 2148 J	X,	10 11210	Good w/rock, YL DJ. Battling w/
		WHO Does A Lot For Iowa". good sig. MOR mx w/s rock.	very	YOU WJDY	WOKO's c&w & TT'er. (PRM-NY) MD, Salisbury 10/24 0015-0030
1120	WCAR	A regular. (WI MI, Detroit Format Change.	,-GA) Now		TT & ID's every min for freq. check. Excellent sig. (GA-NC)
1130	WOZI	all Rock, ABC/I nx on the h	nour. 153 P-MI)	OAAW 0	
1150	WJEM	GA. Valdosta 10/24 0653 Fac	ling		& s/off msg @ 1913 w/harmonica
		in/out w/c&w & local ads & est promo; ID & "Instant No	c" at	WRPM	MS, Poplarville 10/22 1915 After
11/0	V.OT	0700. (KZ UT, Salt Lake City 10/17 00	(££)(££)		WAAO s/off I changed my loop pickup coil a bit and was able to
1160	KSL	0058 Weak/strong w/long QSt	SaSLC		lose WCKY in a nice deep null. Many locl ads and PSMs. S/off msg
		vs Phoenix Hockey. Spots for Coors & others. ID @ 0058(1	LIN-NI)		@1929 w/SSB。 (DD-GA)
1170	KAOO	OK, Tulsa 10/25 2125 C&w mm WNx Voice of Tulsa" into no	ζ, ID, ζ, then	KXRQ	AR, Trumann 10/22 1929 My first good catch of the season! Note
		faded. TX, Dallas 10/25 2000-2003	(WL-GA)		recent call change fm KTMN. Read- ing of names & amts of money, as
1190	KLIF	Triv Like An Eagle'. S. Mi.	Lier		in a telethon then s/off at 1932.
		Band. Vy strong, like a 501 (ed: that's strong!) WOWO	DI I	30 MEAA	AL, Talladega 10/23 1714 S/off ments 2500w, FM & ends "
		just long enuf for it to c	ome (WL-GA)		when WEYY signs off, even the
	CHTN	PEI. Charlottetown 10/24 2	059 ID,	WLIJ	sun goes down" (KJ-GA) TN, 10/23 1714 Heard u/WEYY
		ad & wx. All nx format. Faw/WOWO. Province # 4.	(SS-NJ) 160	OO KCRG	also w/s/off/ (KJ-GA)  IA, Cedar Rapids 10/25 1907
1150*	WGGH	IL. Marion 10/24 0659 Vy W	eak w/ (KJ-GA)		Fading in and out but finally
		*(ed: out of place - sorry	)		ops - missed one - please add:
1230	WHOP	TD & TT. then SSB began @	ひううう。	90 ????	UNID, 10/24 0558 "Oh Canada" hrd w/s/on. Too much WNOX/WHOO
		folo by s/on. Mentions WHO	P-FM (KJ-GA)		but hrd "This is CBC" CBW most likely. (KJ-GA)
	WNVY	FT. Pensacola 10/24 0220 T	ypical		(ed: I agree, That would be
		GY hash & noise, but in/ou an hr w/PSM's (loc1), c&w	mx &		5:00 AM in CBW-land. It would be 7:30 in NFLD so CBY would
		record plays ?? & contest One of my vy few GY logs.	(DD-GA) //	/////////	surely have signed on earlier.) ////////////////////////////////////
	WBOK		UP RET	PORTERS T	HIS ISSUE
		w/ad for a special record	set im	Wilmi	Allinson, 919 N. Kerr Ave., ngton, NC 28401/ Realistic TRF
		WBOK.	(DD-GA) DD	- Don D	avis, 107 Oakdale Dr., r Robins, GA 31093/ S-76 + longw.
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My Goshi 60% of the loggings came from Georgia. Georgia, the DX Capital of the east! Note to PRM-NY: Your report w/12¢ postage arrived ok!

> 73 and good DX, Bob Curtis

## central dx Richard C. Evans roundup

New Buffalo, Mich. 49117

DEADLINES: Tuesdays.

TIMES: Fastern Local

600 CFCH ONT North Bay, 10/10 2004-2006 fair with Nx, ann Ted O'Brien and into Mx. (PAL) 610 KVNU UT Logan, 10/9 0750 fair to poor w/spot for implement dealer and ID. Much

unid QRM. (PAL)

640 WHLO OH Akron, 10/10 2008-2020 fair to good w/sportsline call-in talk show. Phone Mall, promos for other WHLO programs. Benn trving for this one quite awhile but always KFI & the Cuban. No sign

but always KFI & the Cuban. No sign of them this night. (PAL)

730 WARB LA Covington, 10/22 Fair w/farm spots, C&W Mx, 0815. (GT)

900 CHNL ONT Hamilton, 10/29 0310. Vg/xlnt in XEW null w/MoR-EZL Ex, local spots. (GT)

1010\*WINQ\*FL\*Tampa-Seffner, 10/19 0227-31. Xlnt on ET w/"easy-listening"-type Mx and 1 ID before tuning elsewhere: way o/KLRA before tuning elsewhere; way o/KLRA and other unid QRM; hrd at least once a year around here w/fast v/l rcvd in less than a week. (SAM)

1020 KTNQ CA Los Angeles, 10/9 0310. Probable with

phone-in show, talk about Dodgers, garbled ID. Weak/fair w/KDKA off.(GT)

1100 KFAX CA San Francisco, 10/3 0805-0807, poor with 5 AM edition of K-FAX Nx before being clobbered by 3WE. (PAL)

1190 KOKK SD Huron, 10/9 0823-0825, poor to fair W/spot for Ward Realty Agency, sung ID--KO-double K and C&W Mx. (PAL)

1220\*WENC\*NC\*Whitesville, 10/22 0106-59. Very good to fair on ET w/various tones and long periods of OC; 1 ID shortly before the hour; some QSB w/WGAR and XEB slugging it out; usually hrd yearly w/nice v/l received in a week. (SAM)

\*????\*??\*unid, 10/22 0106-59. Fair to poor with

nothing but code IDs appearing on the average of once every 15 minutes; antenna looping N/NE w/code frequently obliterated by WENC TT; too fast and sloppy to copy on even tape re-runs; will try in a month on the chance that this is an unlisted r/c; any help? (SAM)

1300 WSOL FL Tampa, 10/14 0820. A regular at SRS, but notable because of SS programing. Good. (GT)

WIMO GA Winder, 10/14. ID as W-I-M-O & Wimo W/"Close to you" at 0846, Wx 0841, Weak u/WMAK in WSOL null. (GT)

1390\*WFMJ\*OH\*Youngstown, 10/22 0250-0305. Good to poor on ET w/both 1000 & 400 cycle tones plus short periods of OC; I quick ID shortly after the hour; some QRN and considerable WCSC QRM, no sign of WROA; tests quite often, and if you can catch one of their irregular IDs, they send v/q in about 2 weeks. (SAM)





1410\*KNAL\*TX\*Victoria, 10/19 0100-15. Good to un-readable on what may be new, unlisted r/c; 750 cycle tone w/"KNAL" code IDs roughly every five minutes, extended voice In at end of check; o/u WUNI & other unid QRM; will definitely check this one 3rd Wed of next month; hrd before on PoP w/v/l rcvd in about

ten days. (SAM) 1560\*WYSE\*FL\* Inverness, 10/20 0107-31. Good to poor on ET w/various tones & "easy-listening" Mx; quick, irregular IDs; some QSB o/u XEVIP/KKAA QRM; hrd quite frequently over the past 18 months; an apparent non-verifier despite both phone call

and report. (SAM)
1570 KMAR LA Winnsboro, 10/20'1829-31. First SSS new catch of the season w/good to poor signal; too early for the "grizzly", but excessive QSB made this one tough to catch; very low-keyed s/off spoken over choral arrangement of "Dixie", inviting listeners to send in comments regarding programming; I did in the way of a report. (SAM)

DX TESTS TRIED, NOT HEARD:

10/10 WAEN-1590 PA (GT) 10/16 WSFD-1280 DE (GT) 10/24 KCTE-1140 MO (GT)

#### A TIP OF THE HAT THIS WEEK TO:

PAL - PAUL A. LaFRENIERE, P. O. Box 606,
Grand Marais, Minnesota 55604

SAM - SCOTT A. MENTZER, Route Three,
Tylertown, Mississippi 39667

GT - GERRY THOMAS, Apt. 460, 2355 West Michigan Ave,
Pensacola, Florida 32506

Welcome to the column, Gerry. I like the name of the street you live on, hi. Paul LaFreniere's rpt should have been in the 10/22 CDXR that didn't show up. Seems I put the right address on the envelope but used the wrong ZTP code, and it came back marked "addressee unknown". I mailed it on 10/13, got it back 10/31. Envelope was backstamped Air Force Postal Service. Frank Colella, I once had a verie back in two days. I was in Gary, Ind. at the time, and the station was in Akron, Opio. I spent two weeks worth of vacations in Pennsylvania this year, and came back with much more appreciation for some of my catchs from that state. I wasn't aware how many mountains that state has. I came back saying that Fittsburgh and Philadelphia are only 150 miles apart--plus another 200 miles up and down hill, hi. Gotta run. 73.

NANCY HARDY, Editor

2301 PACIFIC AVE. ABERDEEN, WA 98520

### western ax roundup ALL TIMES ARE EASTERN LOCAL

DEADLINES: Thurs. Nov. 17, Wed. Nov. 23, Thurs. Dec. 1, Thurs. Dec. 8

REPORTERS FOR THIS ISSUE:

Mark Bixby-1627 Highland Dr.-Newport Beach, Yaesu FRG-7, 100' longwire CA 92660 Nick Hall-Patch-3272 Alder St.-Victoria, EC

Transmogrified HRO, V8X 1P2 FET AA loop

Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA Lafayette HE-30, SM-1 98520 Bruce Portzer-6546 19th NE-Seattle, WA (NH)

(bp)

HQ-180A, FRG-7, 3M-2 98115 Robert Wien-945 Desert Isle Dr.-San Jose, CA (RW) GE TRF Long-range portable

Ted Wilson-1001 S. Tamarack Dr. Apt. 1-Fullerton, CA 92632 Modified FRG-7, Sanserino loop (TW)

550 KOAC <u>OR</u>, Corvallis 10/20 0310 w/s/off

messages for AM&FW, SSB at 0311; poor w/KOY. (MB-CA) ID, Wallace 10/31 1925 ads for Kellogg & Wallace, 1926 into bowling report. Good w/KGW nulled. (NH-WA) 620 KWAL

KSUB Radio 590

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670	KBOI	ID, Boise noted this w/very brief s/off 0205 10/24 after CBS nx. MRC Log says 0237 s/off, which appears incorrect. 0700 s/on is 0K though.
710	WOR	(NHP-BC)  NY, New York Jity 0607 10/17. W/KIRO off and KMPC nulled, a steady fair signal noted here w/nx, ad, then "WOR news-time 6:17." I didn't expect this w/their directional
760	WJR	pattern. NYO #5. (NIP-BC)  NI, Detroit ID's have been coming in all week at different hours, at the earliest 2245 10/26 football
780	KORL	game o/KFMB the pest at times. (TW) MV, Reno having troubles? 03 noted 0040 10/28 for a few minutes, then orchestral mx w/quite low modulation.
840	WHÁS	(NHP-BC)  KY, Louisville 10/29 0426 fair w/ "War of the Worlds" broadcast. Also noted 10/30 0319 w/song "Ch my
860	КОАН	Doctor Frankenstein" sung to the tune of "Oh my Darling Clementine." (MB-JA) KS, Pittsburg 10/30 0330 poor w/KONO. OM reading lots of sports scores, many agriculturally related spots.
860	KÓMO	New state, but was a super pest when I was going after KONO. (ME-JA)  TX, San Antonio 10/30 0330 lousy, mixing w/pest KOAM w/pop/MOR mx. 0330-0400 many IDs but none were readable due to VOAM. After beging
		readable due to KOAM. After hearing such info as the DJ (Billy Watson), the temperature (70°) and phone number (227-9200) and many TCs, QTH was finally given at 0400. Still unsure of the ID, I looked up the area code, gave 'em a call & confirmed the ID as "KITY Y92, KONO" & learned that
930	*unID*	they were simulcasting on FM. (MB-CA) 10/24 0312 unID 1 khz tone heard, looping ESE u/KHJ but o/KSEI. Possibly KAFF (Flagstaff, AZ) or KIUP (Durango, CO) either of which I haven't heard yet. I'm thinking of arranging
		meate yet. I m outliming or arranging
1100	KFAX	a DX test from KAFF. (RW-JA) <u>OA</u> , San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they
	KFAX KWKH	a DX test from KAFF. (RW-JA) CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA) LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into C&W mx. Absolutely no sign of KSDO or
1130		a DX test from KAFF. (RW-JA)  CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA)  LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 028  mx. Absolutely no sign of KSDO or OKWX (both normally dominant). (MB-JA)  MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/OKWX-1130 slop which play- ed war songs to honor V Day. Oh, well.
1130	KWKH	a DX test from KAFF. (RW-JA)  OA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA)  LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into O&W mx. Absolutely no sign of KSDO or OKWX (both normally dominant). (MB-JA) MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/OKWX-1130 slop which play-
1130	KWKH *KCTE*	a DX test from KAFF. (RW-JA)  CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA)  LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 02W mx. Absolutely no sign of KSDO or CKWX (both normally dominant). (MB-JA)  MO, Southwest City 10/24 0635-0645  tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/GKWX-1130 slop which play- ed war songs to honor V Day. Oh, well. (RW-JA)  SD, Sioux Falls good o/u CKXL w/wx, sports, & O2W mx 0615-0630 10/24.(bp)  VA, Richmond 0542 10/17 poor to fair w/CKXL partially nulled. Wx, two mentions of WRVA, one of Richmond heard. A new state-been after this
1130 1140 1140 1140	KWKH *KCTE*  KSOO WRVA	a DX test from KAFF. (RW-JA) CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-CA) LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 028 mx. Absolutely no sign of KSDO or CKWX (both normally dominant). (MB-CA) MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/CKWX-1130 slop which play- ed war songs to honor V Day. Oh, well. (RW-CA) SD, Sioux Falls good o/u CKXL w/wx, sports, & 028 mx 0615-0630 10/24.(bp) VA, Richmond 0542 10/17 poor to fair w/CKXL partially nulled. Wx, two mentions of WRVA, one of Richmond heard. A new statebeen after this for three years. (NHP-BJ) While looking for KCTE DX, TT w/ varying pitch u/someone w/Bob Hope comedy LP w/American Revolution
1130 1140 1140 1140	KWKH *KCTE*  KSOO WRVA *unID*	a DX test from KAFF. (RW-JA) CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA) LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 028 mx. Absolutely no sign of KSDO or OKWX (both normally dominant). (MB-JA) MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/OKWX-1130 slop which play- ed war songs to honor V Day. Oh, well. (RW-JA) SD, Sioux Falls good o/u CKXL w/wx, sports, & 028 mx 0615-0630 10/24.(bp) VA, Richmond 0542 10/17 poor to fair w/CKXL partially nulled. Wx, two mentions of WRVA, one of Richmond heard. A new statebeen after this for three years. (NHP-BJ) While looking for KCTE DX, TT w/ varying pitch u/someone w/Bob Hope comedy LP w/American Revolution theme 0644-0648. (bp-WA) 10/24 0236 unID 1 khz intermittent tone, looping NE, very weak u/KAYO. Possibly KPUL (Pullman. JA) or KSEN
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1140 1140 1140 1140 1150	KWKH *KCTE*  KSOO WRVA *unID*	a DX test from KAFF. (RW-JA)  CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-JA)  LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 02W mx. Absolutely no sign of KSDO or OKWX (both normally dominant). (MB-JA) MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/OKWX-1130 slop which play- ed war songs to honor V Day. Oh, well. (RW-JA) SD, Sioux Falls good o/u CKXL w/wx, sports, & 02W mx 0615-0630 10/24.(bp)  VA, Richmond 0542 10/17 poor to fair w/CKXL partially nulled. Wx, two mentions of WRVA, one of Richmond heard. A new state-been after this for three years. (NHP-BJ) While looking for KCTE DX, TT w/ varying pitch u/someone w/Bob Hope comedy LP w/American Revolution theme 0644-0648. (bp-WA) 10/24 0236 unID 1 khz intermittent tone, looping NE, very weak u/KAYO. Possibly KPUL (Pullman, MA) or K3EN (Shelby, MT) either of which I haven't heard yet. (RW-JA) CA, Lakeport 10/30 0311 fair w/2&W mx, ID as "You're in the heart of music country, KELO." (MB-JA) 10/24 0306 unID 1 khz TT heard weak u/KQKE, WRR, suddenly off at 0310 w/
1130 1140 1140 1140 1150 1270 1310	KWKH  *KCTE*  KSOO  WRVA  *unID*  KELC  *unID*	a DX test from KAFF. (RW-JA)  CA, San Francisco 10/28 0240 w/relig program and the biggest signal I have ever heard from them. Have they finally gone 50 kw? (MB-CA)  LA, Shreveport 10/30 0300 fair to good w/wx after the nx, into 02W mx. Absolutely no sign of KSDO or CKWX (both normally dominant). (MB-CA)  MO, Southwest City 10/24 0635-0645 tried, but not heard. Frequency clear except for a nulled CKXL and a very, very weak WRVA; 1140 literally destroyed w/CKWX-1130 slop which play- ed war songs to honor V Day. Oh, well. (RW-CA)  SD, Sioux Falls good o/u CKXL w/wx, sports, & 02W mx 0615-0630 10/24.(bp)  VA, Richmond 0542 10/17 poor to fair w/CKXL partially nulled. Wx, two mentions of WRVA, one of Richmond heard. A new state-been after this for three years. (NHP-BD) While looking for KCTE DX, TT w/ varying pitch u/someone w/Bob Hope comedy LP w/American Revolution theme 0644-0648. (bp-WA) 10/24 0236 unID 1 khz intermittent tone, looping NE, very weak u/KAYO. Possibly KPUL (Pullman, NA) or K3EN (Shelby, MT) either of which I haven't heard yet. (RW-CA)  CA, Lakeport 10/30 0311 fair w/D2W mx, ID as "You're in the heart of music country, KELO." (MB-JA) 10/24 0306 unID 1 khz TT heard weak

1340 KOTY WA, Kennewick 10/15 0208 suddenly out of the murk "...on KOTY 'I Was Born to Love You' " then right back into the crud. KAGT nulled. (NHP-EC) then CaW mx and announcer sounding strangely like Eric Rittenhouse, dominant until KCTA s/on 0700. (bp-WA) 1380 KLIZ OR, Salem concluding ET-mx 0336 10/15. 1430 \*KGAY\* (bp-7/A) OR, Medford 10/24 0210 in fair to good, slow fade-out, much KNTA-1430 slop. Ad for Planned Parenthood, SID "KMED" into mx. Not heard in a while. (RM-0A) 1440 HMED TX, Dallas 10/24 0330 fair signal w/ Stonewall Jackson song and "1480 1480 KBCX K-BOX" ID. (NHP-BC) AZ, Phoenix 10/24 2230-2320 ID & mx coming in strong o/KPOL (at 50 kw) at times w/loop in direction of AZ. 1540 KASA (TW-CA)

I just noticed that half of the WDAR reporters this week use "frogs" to DX, hi. Bill & I had a great time at the Portland get-together. Send in those WDXR reports! 73

Pastern dx forum 6617 Maryland
Hammond, IN 46323

Greg Monti-5 Hickory Rd.-Bayville, NY 11709
Well, things have taken a turn for the better up
here in radioland. I'm now doing weekend overnights at WGBB-1240. It's 17mi/27km from here
and my folks can hardly receive it here! Whaddya
want for a graveyard? Talk about messy channels.
Anyway, it's Sat, Sun, Mon mornings 0000-0600
ELT. Uh-oh, there goes all DXing! Anyway, I'm
DY-ready for Gregg Allinson, hi. If you've seen
"660" in EDXR, you know what WNBC's been up to.
They had to kick tower-sharer WCBS off for a
night to do antenna work and used alternate
equipment for a whole weekend to try to improve
their air sound (at the high end). An engineertype friend said he noticed the difference right
away. I haven't noticed much. I wonder how many
other people complained that WEBC sounded muddier
than the Mississippi besides me and prompted all
this' Well, I gotta get back to taping for all
those IRCA aircheck freaks. 73's and good DX for
those who have the time, hi.

Don Davis-107 Oakdale Dr.-Warner Robins, GA 31093 I hope everyone read my offer to hand deliver reports to the Macon stations, and will take advantage of it. I'd like nothing better than to take an armful of reports to each station here. The only thing I would ask is that you contribute something to the DXM, if you don't already. Fair enuf? An interesting situation presents itself in the new FCC R&Rs that place station logs (and copies thereof) to be made available, open to public inspection. Would a verification by proxy be considered legitimate? Of the few stations who would not verify during a personal visit (I think most would, tho), they are now required by law to show you their log! Interesting? You bet! I would like to see a "QSL Bureau" like set-up for BCB stations. We have enuf members across the country, so that almost every station is within reasonable reach of an occasional trip by a "QSL Manager" for the particular stations he "manages". This, of course, would only apply to stations who do not verify. This scheme is used widely by hams, and verily. This scheme is used widely by hams, and proves most useful with foreign stations, although I think the greatest advantage here would be with domestics. I'd be interested in hearing from anyone, pro or con, if it has been tried before, or any comments. I just not a letter from a midwest member who is not renewing his IRCA and MRC memberships. He cites the lack of technical articles and that both are "dull". I have to agree strongly with the lack of technical material. Maybe some of our more talented members will share some secrets and advanced techniques, etc. I am trying my hand at writing an article. It will be a compilation of all available information on "out-of-band" (510-540/1600-1630) aerobeacons. Teing in the Air Force, I have access to some good information on all worldwide aerodromes and their associated electronics. If anyone has any info, send it to me for inclusion. All sources will be acknowledged and appreciated. We should perhaps give some thought to extending the limits of the editorial coverage (frequencywise, that is)(Constitution says our limits are 510-1630-jz). With the upcoming WARC (World Administrative Radio Conference [ITU]), the upper end of the BCB will most likely be extended, thus ending all aerobeacons in that band. How do others feel about this? How about the club taking an official stand regarding future BCB planning? "73s" and lots of DX! P.S.- A hearty welcome to new Atlanta member Karl Jeter, one of the very active southern DXers!

Fred McClenaghan-72 Eastville Ave.-Scarborough, ON

M1M 2N9 Well, as you can see yours truly made it back home across the border in one piece. After leaving the convention in Indy we went nonstop til we reached Windsor about midnight. We crossed the border with little hassle at all, R-390A and all. To those who expect to cross the border with valuable radio components, here is a suggestion. Cross at midnight on a Sunday night during the summer. The employees are mostly students who don't know a thing. One girl took a look at my R-390A and then said "how old is that?". Normally, I'd explain how great a receiver it is, but in this case I just let it pass, hi! I really enjoyed the IRCA convention and getting together with other DXers. I've heard where at other conventions Canadians are not treated too well, but here both Paul Routenburg and myself encountered no such problems. (Just good of Hoosier hospitality, fred-jz) I must mention here how great Charles Taylor was that weekend. Even though he was loaded down with problems concerning the convention, he still had plenty of time and generosity to look after us with the R-390 and the R-390A I finally took back with me. Many thanks, Charlie. The receiver, by the way, is working fine and I have logged six new countries since mid August - Costa Rica, Panama, St. Pierre et Miquelon, Senegal, Haiti and Dominica. I use the SM-2 antenna. My countries heard total is now 28. As you can see, I am a country DXer. My best catch lately was on October 18 at 2345 EDT, when I heard Radio Artibonite in Haiti on 895 with play-byplay of the Haiti-Guatemala world cup soccer playdown. It went on til 0045 and then went off. This was a tape, as the game was not played that night - in fact, they (Haiti) played to a 1-1 tie with Canada the next night (here is one other sport where Canada has an edge on the US, hi). Also heard, lately, were ZDK Antigua on 1100, R. Omega on 575, and R. Jumbo 545 in Dominica. This brings up my location problem. I live on the east side of Toronto. All transmitters of Toronto stations are either in the west end or the north side. The only one in the east is CHOO 1390 in Ajax. Therefore, I don't have major interference problems from Toronto stations, save CHUM and CFTR. Even CHOO doesn't cause much problem. My #1 pest is WGR 550 in Buffalo. Now, Scarborough was named after the town in England, because both have white, chalky cliffs along the shoreline- in England, along the North Sea, and here, along Lake Ontario. Here, the cliffs are about 100-200 feet above the lake level. I happen to live very close to the bluffs - about one block north. Therefore, I am directly across the lake from Buffalo stations. Both WGR and WBEN are major pests, due to the immensity of their signals. WGR gets #1 because Dominica is on 545 and St. Kitts is on 555 khz. WGR not only covers them up, but also CBEF and whatever is on 560. I'm a country EXer and am frustrated by this station - maybe this winter will put WCR off for a little while (sorry Buffalo, no offense or mercy, hi). Enough for now, and to show that Canadians can write poems also:
Pominica and St. Kitts are good EX,
But you won't get very far,
Then you live across the large When you live across the laws, From WGR. Gud DX to all ladies and Fentlemen and you, too,

Bill Coleman, Jr.-114 Circle Dr.-Rocky Mount, NC

Ted Fleischaker, hi!

27801
Ti's been a while since I last sent in a forum, so here I is, hi! Had the pleasure of talking to fellow IRCA member Frank Schwartz, via Gregg Allinson. F.S. just moved here in the big city of Rocky Mount. I hope others come sooner or later! Heard the WAEN, PA, test on 10/10, and just recently caught WSHY/IL on a test 10/26. Has anyone heard the stereo AM test on

WTOP lately? I heard one back sometime in August 77, and I tuned 2 separate receivers, one tuned to the left of 1500 KHz and the other tuned to the right side of 1500 KHz. Couldn't tell any difference, so I gather it must be good only locally. I have a Kenwood QR-666 general coverage receiver for sale. It's similar to the R-300. Look for my ad in the Advisor column soon. It's in perfect working condition, only 5 months old. Also, will exchange cassettes (only) with anyone, anywhere, worldwide, and have SWL QSLs for swap. Correspondence most welcome anytime. DX Chat Line hours: 0000-0300. Prepaid tips, etc., to 919-443-7282, 7 days/week. 73's....peace!

Pitt McNeil-3723 T St. N.W.-Washingtón, DC 20007
Greetings to one and all from the nation's capital
and the home of WTOP. And speaking of WTOP, they're
back in the number one spot in the ratings for an
all news station here, after WPC 960 had a brief
fling as numero uno. TA's basically non-existant
here, excepting maybe a few BDR's above 1500.
Latin DX is looking up, tho, with the continual
recurrence of minor geomagnetic storms. Popular on
710 was really strong the other evening around 2330,
nice to hear again, because their shortwave outlet
has been off for quite a while now (which pleasantly
leaves LV de Calapagos clear on 4810, for you
tropical Dyers out there). While your basic high
latitude TA TY has been poor lately on MW, overthe-pole stuff has been fairly regular in the low
bands on SW. Australia on 6035 has been regular in
2100 time slot, along with Nepal 3425, easy at 0200.
Although I hadn't really believed the theory that
low band reception on SW isn't an indicator of good
TA/over-the-pole reception, I guess it's true. For
some reason, I don't think I'll ever be able to
really get into MW very seriously. Having been
listening to SW for about 4½ years now, and getting
into tropical TXing, I guess I'm spoiled by having
Latins stay in for hours at a time, not fading in
and out every other minute; for that matter, all
stations. It's also a lot easier to know exactly
what's on the bands, and for me that means 60 and
90 meters, at any given time period on SW than it
is on MW. MW DXing takes an immense amount of
patience, also something I don't have enough of.
Nevertheless, am still gonna renew in 4 issues-I think IRCA's headed in the right direction, more
technical articles and fewer troublemakers in the
club. 73 till next time, pm

Neil Wolfish-15 Donwoods Grove-Toronto, ON M4N 2X4
Hi everybody. Lately the DX has been better, but the
veries are still crawling in. In the past 5 weeks,
I have received cards from CBU in Vancouver (4
days!!), KDKA (whoopee), & WHBG for their regular
f/c and a letter from WGVA, and a letter with a
bumper sticker from WBTX (also f/c). Forgot that
I also got a card from KCRG. I am 5 for 18 since
Labor Day, but I have sent out 6 of those in the
last week. My totals now stand at 14/8 countries,
343/87 stations, 9/8 provinces, and 37/28 states.
I am only at 25.4%. I noticed a few months ago a
member compared his 'K' and 'W' verie totals. For
W I have 48 out of 196 for 24½%, for K I am 9 out
of 22 for 40%. I am slowly gathering new stations
and lately I have been trying the sunset skip with
poor results: 1 reception of WAAV (heard before in
early morning), several WNTN S/offs (they are a
regular here w/ET), a NY 1Kw station signing off
under WAKR, and two unidentified s/offs: 1550 7PM
ELT and 1590 6:45PM ELT---WNTN and WGGO had signed
off their respective frequencies 15 minutes
earlier. Well, I got to go now, but before I do I
have to give my bit of poetry:
CKLM is 350 miles away,
But because of them, I can't hear KKAA,
The situation is so bad it seems,
Of moving next door to KFI in LA!!!!
Apologies to any real poets or people that live next
door to KFI...73's



WVOK

50,000 Watts Hoice of Dixie P. O. Box 1926 Birmingham, Alabama 35201

JERRY ROBINSON Box 151 Omak, Washington

BOX 151 / OMAK, WASHINGTON

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SATURDAY Western Rick Heald 1581 - 20th Avenue San Francisco, CA 94122 Ph. (415) Montrose 5-4201

Sun as does KPPC 1240. I'm at work as I write this Forum + on MM 10/31. I tried DXing here but the static (from lighting in the plant) was really bad, so no stns heard. I heard an OC on 740 (KCBE) about 0430. My usual hrs here at work are 9.30pm-7.30am 0430. My usual hrs here at work are 9.30pm-7.30am 4-5 days/wk. What ever became of the beverage antenna in 29 Palms (E. of there)? Hope Mort Meehan is doing fine at his 29 Palms place; DX-wise too. Local KGIL 1260 is really going to Top 40 more than MoR. Sweet Dick Whittington 6-10AM is about the only good personality. So, RtH, I see you like KVRE-FM. Want some KGBS -FM via cassette? (Sure, but no have cassette, only reel-reel-RtH). It's really too have some people only like one kind of music format. tad some people only like one kind of music format. I can really get into KMPXs in SF. If I write them, would it do any good to keep them on the air. (Yes, w/cc to FCC-3F as well-RtH). I'm against the proposed changes involving them & other FMs. 73.

Well, it sure seems that the DX is really picking up. I wish I could say the same about my free time which has been getting less and less due to work & approaching mid-terms at school, hi. I've finally IDed my 830 stn as KSCC. Their QTH is Southern California College, a small religious/liberal arts school. They're part door to the Grange County Fair school. They're next door to the Orange County Fairgrounds and the Costa Mesa Police Dept. This is only about 4mi/6.2km from my home, and due to the weakness of their signal I doubt if it's getting out much farther than this. When I have the time, I will pay them a visit to get info such as their power and schedule. In the unIDed dept, a couple days ago I noticed someone on 829A putting a nice het on WIS. The time was 0816 GMT and I suspect someone in the Pacific as KIKI & Tarawa were both doing good that night. After a couple of nights of monitoring, I haven't been able to pull any audio.
All you KNBR fans up North have it easy compared to All you knek rans up North have it easy compared to down here. In the daytime, without an antenna conected to my FRG-7, these stations are clearly audiable: KFI, KTNQ, KNX, XEPRS, KRLA, KEZY, KWIZ. Just try to imagine the overloading and spurs that I get when I hook up my 100ft longwire! Till next time, 73 de MDB.

What lies ahead for the WC foreign DXer? The frequency relocations of the European, African, Asian and Oceania stations is suppose to be completed by Nov 1978. The frequencies are 531 through 1602 in 9 kHz increments. Whether the N. Koreans, Chinese and Indochina stations will actually change frequencies is conjectural at this point. Some stations, especially the Indonesians, are already on these frequencies. It's very important for all of us to try and log the Indonesians before the other stations change frequencies. This next year is our best chance to log Indonesia without other stations on the frequencies; the best Indo. frequencies to date have been 1053, 864, best indo. frequencies to date have been 1053, 864, 1134, 1215, 1044 for me w/occasional carriers and rare audio. DYLA 1555 and RMKK 1475 are good indicators for these. After the frequency changes, it may be possible to log several countries - especially India, Bangladesh, Vietnam, Taiwan, Malaysia, Papua, New Guinea, Philippines - that are rarely heard now. DU stations on split channels should be well heard - we will need a loop to null DU to pick up the Far we will need a loop to null DU to pick up the Far East. As a result of the Asian stations moving to the split frequencies, we will probably hear Central & Bouth America (especially deep SA) better on the even frequencies. TA reception may offer some new countries as all stations move up 1 kHz. The split frequencies on which we will hear these goodies best are 567, 576, 585, 594, 603, 648, 657, 666, 675, 684, 693, 747, 756, 765, 774, 783, 828, 837, 846,

855, 864, 873, 927, 936, 945, 954, 963, 1017, 1026, 1035, 1044, 1053, 1107, 1116, 1125, 1134, 1143, 1197, 1206, 1215, 1224, 1233, etc depensing on local QRM. Some predictions: 1) We will be awed by the signal strength of some of these stations, especially DUs.

2) We will be surprised by the early fade-ins of some Oceania stns (0500-0800 generally in the Winter) - evebing reception!

3) We will be inundated w/erroneous DXWW/IDXD reports as DXers hear these stations for the first time. Would you believe that New Zealand and Great Britain will be on some of the same frequencies? And 180° apart on the loop? Sounds great - I can hardly wait - in the meantime I'm go-synchros, only one stn is actually being hrd at a time. Maybe next time it will be JOXK, or ?? A problem I've had in taping is how to transcribe a weak DX recording onto an edited tape w/out losing a lot of the original quality (?), this in spite of having good cassette machines. Any tips on this subject would be appreciated by RET. What are KZ00 1210s hours? (Should be 24 hrs NSP, Randy-RtH). Still can't hear 'em, should be easy. HIs come in better at my parent's QTH 18mi/30km N. of Morro Bay, CA. There I can relax to KIVMs mellow HI mx after midnite. Want a prime DX site? The entire town of Gordo, CA in Southern Big Sur is for sale, I can vouch for CA in Southern Big Sur is for sale, I can vouch for its DXability. As owner you can destroy all TVs, disconnect PG&E (or is it SCE), and get to it! RtH, still haven't hrd KVRE-FM, may have to settle for them on 1460, hi. KVRE-FM hits Ukiah OK; the lucky bums have cable FM there, sure could use it up here in Humboldt Co, where local FM is even 50 times worse than the local AM! (Having been there last weekend, I can vouch for that, hi, hi-RtH!). My wife claims to be "culturally deprived" by local radio & makes me set up the FRG/SM-2 on the litchen table so she can enjoy KNBR & KGO mid-day. Near the ocean, KNBR & KGO enjoy excellent daytime reception; K-farce, KCBS, & KMFB Mendocino fair; Brookings and Crescent KCBS, & KMFB Mendocino fair; Brookings and Crescent City local quality, and the surpriser, KWRO 630 Coquille, OR, good. I dumno about KPNW, but they have an early fade-in. A guy in the local ham store said I couldn't possibly get KGO mid-day in the Summer due to "propagation", I said, propagation, hell, it's called salt water; showed him w/my car rx. Want to increase your DX-ploits while traveling? Hook a 9 ft CB whip to your car rx, works great! Those white areas dissappear! Cut it to 8 ft to reduce CB overload, & the rx's antenna trimmer <u>must</u> be readjusted for this to work properly, 10-4? Jef Jaisun, how about doing a chain saw job on KYAC sometime? Time to dust off the tape deck, will try to tape Asian IDs and will make them available to anyone who wants them. Mort, I liked your article of old rx's, sure wish I had a 30 tube Scott!! KBOI 670 is the "king of Slop" up here, too, 73 de RET. here, too. 73 de RET.

2.c, 3.b, 4.a, 5.c, 6.c, 7.a, 8.b, 9.b, 10.b, 11.a, 12.c, 13.a, 14.a, and 15.b. Scoring is: 13 or more xlnt, 11-12 good, 7-10 aver., 4-6 poor, 3 or less better do some research! How many right, RtH? (Somebody call?-RtH). Here's another quiz w/technical aspects. No cheating! 1. How many % of NBC network time is sponsored? a)25, b)100, c)50. 2. In what yr was the Radio Act introduced? a)1912 b)1910 c)1915. 3. In what type of modulation is amplitude constant?
a) FM b) AM c) SW. 4. Which type of wave does FM use? a)FM b)AM c)SW. 4. Which type of wave does FM use? a)reflected b)direct c)penetrating. 5. Ionospheric absortion is greatest at a)1200kc b)1400kc c)1600kc? 6. Fading generall occurs more w/the \_\_\_\_\_ wave a)air b)sky c)ground. 7. Which is not part of a triode? a)coil b)plate c)grid. 8. Radio waves travel \_\_\_\_ the speed of light a)slower than b)as fast as c) faster than. 9. What is the average length of the AM wave? a)200m b)300m c)400m. 10. How high is the righttime ionosphere? a)80km b)240km c)400m. 11. An antenna works best at its \_\_\_\_\_\_\_ frequency a)propagational b)sensitive c)resonant. 12. What is the abbreviation for the cyrstal? a) crys b)xtal c)xtl. 13. When did IRCA offically begin? a)1964 b)1961 c)1957. 14. In what city has there not been an IRCA Convention (offical) a)Los Angeles b)Seattle c) San Francisco. 15. How much may a US station drift off frequency? a)+5 -5hz b)+10 -10hz c)+20 -20hz. Well, that's this week quiz! I might have more coming up. RtH, I am not an expert on radio, I get these questions out of encylopedias, almanacs, etc, but I'll do one for get-togethers, etc, if you want. New stations include KSDO 1130, KAFF 930 on f/c, the station I wanted to arrange a DX TEST for (I sent a request off for a DX TEST to the station in my report), KGAK 1330 w/incredible signal on best SSS cx I've ever seen, and a few others. Veries in from KIRO 710, CFNS 860 after 2 mos., CKOK 800 & KHJ 930, a paper verie! I got mashed in the mail. RtH, why do I get KTYM at SSS but not KVRE? (Simple, KVRE nulls to the S to protect KDON, they have a very limited coverage area at best-RtH). I need KVRE to sweep 1460, but not in yet. I have yet to hear a TP, decent LA or Hawaii-an. I still can't believe it can be done. My totals are 502/240. In The Dalles, OR., GYers included: 1230 KREW; 1240 KPRB, CKOO, KTIX; 1340 KHR; 1400 CINL KTNT; 1450 KUPY, KEED, unID classical; 1490 KBRO, KBZY. In Victoria, GYers were: 1230 & 1240 killed by CKDA; 1340 KAGT; 1400 KTNT; 1450 KONP; and 1490 KBRO, EFWB. Had to wait 9 hrs to get on the Victoria ferry! Ridiculous! DXed at SSS in car in Port Angeles w/KRED 1480, KSIM 1390, KUPL 1330, KARY 1310, and KMAS 1280 for highlights. During the day in Port Angeles, GYers include: 1490 KBRO; 1450 KONP; 1400 nil; 1340 KAGT; 1240 & 1230 nil. Well, that's about it. 73.

Hi everyone. Time to report on another new sound on LA area radio. This time it's KFOX; C/W format ended 11/01/77 @ 1900 PST. Entire day was billed as "Grand Finale" - was rather sentimental. Ads were played that KLAC 570 was now the place to hear California Country --- apparently too many people already knew that or we'd still have C/W on KFOX! Someone told me that since Orange County has grown so, KFOX was no longer effectively competing w/KLAC over a good % of the area and they didn't have funds to increase their power. Apparently new owners will seek to improve the facilities. New stn came on 0600 PST on 11/02/77 w/rlgs format. Still KFOX but plans to eventually seek new call. After s/off was able to listen to a clear 1280 - seemed strange. Only things clear were harmonic of KFI 640 and XEBW Chih. Stn in Arroyo Grande obviously could not be hrd despite short distance since they've had to protect KFOX, 2nd stn in SoCal (after KFI). XEBW w/only 600wN and something like 850mi/1360km away would have to rate as one of my top catches do to circumstances. Have about 2hrs/45min of KFOX on cassette. If interested in copes write to me (don't want tapes yet, tho). By the way, I'm using Realistic TRF now as principle DX rx. Does a great job - picks up XEMMM 800 (.5kw) next to KABC 790 (5kw) w/little slop, seperates kNX & XEPRS like no other I've used. Sorry folks, no pectry this issue. 73.

prior to 0600 PST, fine sigs from KUMA 1290 and 1470 XEBBC, can't get rid of those XES! XEGM 950 totally wiped out KJR, etc. Drove around Long Beach, WA at nite listening to a perfect KFRE & kDWN and needless to say, KNBR. Drove '68 Rambler Amer back home, and on way; chased down XR sites of KEDO 1400 Longview, KOG 1490 Kelso, overnite in Kalama, WA., Fri to Portland to pick up a friend at airport, had time, so went by now silent KISN and very active KWJJ, you can't miss KGW nr Columbia R.. Sat headed S., and noted XR sites for: KWRC 940, KCCS 1220, KGAY 1430, KMIL 790, KPNW 1120, KASH 1600, KQEN 1240, KYES 950, KAGI 930, KPLY 1310 (w/s/off), KOAD.1240, KATA 1340, KINS 980, KRED 1480. KUKI 1400. etc. Have a question. Thot KRED was directional. Why then only one tower? At 5640 S. Broadway, took pictures, (Ch. 3 in bldg next door), and know that was them as my car rx was overloading. Is there another XR site for nighttime? Or have they gone non-directional? Had an enjoyable landline talk with Randy Tomer (stayed overnight in Eureka), next time maybe we can actually get together. No sooner had I gotten home than in DXing early this AM, 11/07, I nailed down KPDQ 800 Portland, OR, wanted since I've first started DXing, noted 0627-0633 PST. Also, who would be doing rlgs around 0700 on 1300? I doubt KYNO, and KWKW quite strong in there in SS, maybe KPTL? They went o/top of the hour w/no ID. Any suggestions? Robert Wien, how about your expertise for the next BARF get-together Thanksgiving weekend? Block, will we see you? Until next week, 73 de Rth..

No one else knows The price I pay For living in a lobe of CKDA!

We are in receipt of a letter from Mr. Geoff Rivett, Chief Engineer, Radio Station CIHI-1260-Fredericton, NB E3B 1T9. Mr Rivett informs us that CIHI is now on 1260 w/10 kw day and night, ex-1400. He is very interested in receiving reports from DXers & would be interested in participating in "some sort of DX night". CPCers, here is one for you. Go gettem.... Also in the mail is a flyer/price list from Vintage Radio, PO Box 2045, Palos Verdes Peninsula, CA 90274. They offer a variety of books and merchandise for the person interested in old time radio. EiO had the opportunity to meet and talk with Mr. E.C. Krebsbach, owner of new radio station KERR in Polson, MT. His father founded KGCX back in the early 20s w/7½ watts. KERR has applied for 50kw day which will put a bit more power in this direction. Their night pattern is very very tight and their 1 kw has trouble 4 miles south of the transmitter. Mr. Krebsbach was given a sample copy of our 11/5 DXM and found it very interesting. He stated he may send us an article for publication in the near future.

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6546 19th Avenue Northeast - Seattle, WA 98115 - 206-522-2521

ATLANTIC	DX ROUNDUP
529	AIGERIA, Ain Beida, good //5h8 w/female AA vocal 0h29
5118	10/26. (Connelly, MA) AIGERIA, Oran, at good level, audio weak, apparent phone in talk show 22h7 10/17. At "pest" level w/
557 t	acapella male AA wailing 0322 10/19. (Connelly, MA) FORTUGAL, Faro/Guarda, suspected here weak w/slow mx
575	22h8 10/17. (Connelly, MA) AIGSTIA/M. GERMANN, SS commentary 2255 & SS mx 2259 believed 10/26 believed to be from the quasi-clandes- tine IV de Sahara Libre which reportedly BC here 2230- 2300 from the RTA xr at Bechar. Seems too early for CMEGA. A 2nd stn detectable but unreadable was prob SDR. Re rwy 9/13 tent SDR logging, what I thought was an interview pgm turns out to be CMEGA'S nightly nx- cast. But I still believe the light mx hrd before 0030 9/13 was SDR; there were def 2 stns on the freq that night. (Stanbury, ON) (A quick glance at my SR/ TS mans shows LSR in San José around 2320 in late Oct,
612	so your SS could have been Omega on SSS. bp)  MOROGCO, Sebaa-Aioun, blasting in w/AA mx well o/hets  from MGIR-610 & TV birdy-613.5; 2250 10/17. Poor-fair
665	w/AA mx 2211 10/22. (Connelly, MA) PORTUGAL Misboa, weak w/man in PP, thru nulled WRMO
701	slop 0327 10/19. (Connelly, MA) MOROCCO, Sebaa-Aioun, good w/AA rx 2253 10/17. Good in AA 2333 10/18. (Connelly, MA)
719	PORTUGAL, Norte, very good w/female PP vocal 225h 10/17. Weak u/moins ORN u/talk 2210 10/22. (Connelly)
737	SPAIN, Barcelona, RNE, fair w/man in SS 2255 10/17. Good w/female vocal o/het from equal strength MCBG1 on 735 0h12 10/26. (Connelly, MA)
<b>7</b> 116	UPPER VOLTA, Guagadougou, noted w/African mx o/SAH 2255 10/17. Fair-good w/female African vocal, talk, then 50's style mx 2336 10/18. (Connelly, MA)
753	PORTUGAL, Lisboa, macking a potent sig on the TRF w/cl mx at 2306 10/20. (Connelly, MA)
761:	STREAL, Dakar, good w/MBC splash w/man in AA 2256 10/17. Loud w/weird mx, AA talk, stringed mx & vocals 23h3 10/18. Ultraloud (equalling MAG!), AA preacher said a sentence, others repeated it 2308 10/20. Loudest TA noted 10/21 22h0 w/AA talk. Loud & clear w/
773	man in FF o/ MCAS slop 2153 10/22. (Connelly, MA) SPAIN, Caceres, good w/man in SS during 9SB on WARC
783	2321 10/17. (Connelly, MA) PORTUGAL, Marmar, soft female vocal, folk style, 2257 10/17. Good w/rock mx w/EE lyrics 23kh: 10/18. Pop mx weak, then man in PP, sig below normal 2227 10/22. (Connelly, MA)
809 318	SPAIN, Sevilla, good w/man in SS 23h5 10/18.(Connelly) HOROGCO, Rabat, atom 2 other stms w/fast belly-dance style AA inst mx 2258 10/17. (Connelly, MA)
36 36	FRANCE, Nancy, good w/YL in FF o/SAHs 2302 10/17. MOROCCO, Agadir, surfacing o/CBM slop w/definite AA talk to good peaks 2310 10/17. (Connelly, last 2)
ეე <mark>ე</mark> ერე :	UNID, Spain or Canaries, SS talk 2309 10/17. (Connelly) SPAIN, Madrid, weak w/mixed SS talk & rx 2317 10/17. (Connelly, MA)
1.01/3	MOROCCO, Schaa-Aioun, good w/nonstop Who records 2220 10/17. To xint neaks w/hard rock guitar mx 2320 10/20. Good w/"love Hangover" by Diana Ross, interspersed w/ FF talk: FFZ miled 22bb 10/22. (Connelly, FA)
1061 1196 1205 121/ <sub>1</sub>	PORTUGAL, Morte, killing KYM, cl mx loud 2221 10/17. MOROGCO, Aradir, poor-fair w/AA inst mx 2225 10/17. FPANCE, Bordeaux. poor w/man in FF 2226 10/17. ALBANIA, Dürres, fair w/man in Romance lang 01/38 10/26. (Connelly, MAI last h)
121h ?	UMID, a carrier here 0330 10/27 audio level soon rose & from 0337-0310 have a male voice on the tane in some lang, not JE, as if reading nx. Had to loop IGYN next door, so was oriented NE-SM. On the tape about 0338 is a series of unusual chire-like notes running 12 seconds, these notes so distinctive they surely would amount to a positive ID for anyone familiar w/the major TAs here. The stn weakened after 03h0, reverting to only a carrier by Ohll when NGYN signed off & by Oh20 even the BFO failed to raise anything. Fragments of the same voice were taned as late as 03h7 but taning across 0h00 drew a blank. Believe I had Albania or USSR & the fadeout time might suggest eastern Europe. The Soviet woult be a new country for me & I will gladly send a copy of those critical 3 mins to any NMer capable of differentiating between Albania & the USSR. (Martin, 60)
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223 30h . ? . 376 39h h03 h57 h66 586	SPAIN, Madrid, fair w/woman in SS 0h37 10/26.(Connelly UNID, 2 carriers here, SM-2 position indicates an Alecria/Senegal mix 2232 10/17. (Connelly, MA) FRANCE, Little, totally o/St. Pierro-1375; FF talk beoring in o/weak 1375 het 2237 10/17. (Connelly, MA) ALSANIA, Lushnje, fair w/Slavic sounding talk by woman 2238 10/17. (Connelly, MA) GUINFA, Conakry, here w/big carrier, weak nodulation on cl mx 2239 10/17. (Connelly, MA)
30h _ ? ; 376 39h h03 h57 h66	coria/Senegal rix 2232 10/17. (Connelly, MA) FIANCE, Mille, totally o/St. Pierre-1375; FF talk beoring in o/weak 1375 het 2237 10/17. (Connelly, MA) AISANIA, Mishnje, fair m/Slavic sounding talk by wo- ran 2238 10/17. (Connelly, MA) GUIFFA, Conakry, here w/big carrier, weak nodulation on cl mx 2239 10/17. (Connelly, MA)
39և և03 և57 և66	AUBAHLA, Lushnje, fair w/Slavic sounding talk by woman 2238 10/17. (Connelly, MA) GUINEA, Conakry, here w/bin carrier, weak nodulation on cl mx 2239 10/17. (Connelly, MA)
և63 և57 և66	on cl mx 2239 10/17. (Connelly, MA)
1:57 1:66	on cl mx 2239 10/17. (Connelly, MA)
<u>4</u> 66	
	ALBANIA, Tirana, fair w/woman talking, possibly FF, 2210 10/17. Good o/SAHs w/talk by man & woman 0h32 10/26. (Connelly, MA)
586	MONACO, Monte Carlo, xlnt, badly pestering 1460 & 1470 w/rlgs mx 2241 10/17. (Connelly, MA)
	W. GREMARY, Langenberg, MDR, 10/18 0340 OM in GG poor. (Curtis, VT)
AN AMER	ICAN DX ROUNDUP
29	COSTA RICA, Cartago, TICAL, noted 0607 10/16 w/tro-
	pical mx & annt by man in low doep voice (sounded like the "cola-mut" guy), similar annt O61h. Finally IDed O91h w/spot ending "en Cartago.", then R. Rumbos ID & TC O915. (Bytheway/Clements, CA)
35	GRENADA, Forme Rouge, fair w/woman in EE reading list of dedications to people in the area 015h 10/18.
l;5 t	(Connelly, MA)  DOMINICA, Roseau, R. Jumbo, 0959 10/16, weak audio noted here in 550 splash. A slow moving orch piece, then YL talking. Talk was too murky to tell what was said, but could have been "yous ecoutez R. Jumbo".  Good carrier, no audio 1001 10/17. (Mall-Patch, BC)
	+Good w/reggae 0153 10/18. Good w/FF talk & jingle 2232 10/21. (Connelly, MA)
	UNID, fair-poor TT 0702 taking occ deep fades, carrier off 0705 10/20. (Bixby, CA) (Probably Jumbo.bp)
55	ST. KITTS, Basseterre, fair w/woman in Caribbean SE, then rx 223h 10/21. Fair w/calyoso style mx 0152 10/18. (Connelly, MA)
70	WENSZUELA, Villa de Cura, YVIX, rising above QRM hodge-nodge w/R. Rumbos ID 0390 10/19. (Connelly, MA)
75	COSTA RICA, San José, TIXE, R. Omega, finally got this w/faint ID OhOo 10/26 but I was rewinding my tape at the time, sigh. Hil-poor audio in KVI splash, seemed to play SS pops after OhOo. This puts a fair to good carrier out most nights but audio is rare. (Hall-Patch, BC) +Good w/untempo SS vocal, Omega ID Oh23 10/26.(Connelly +10/22 0332-0hOh very good w/romantic IA vocals & ads. At least 2 R. Oucu's (R. Cuckoos) pins this one down. (Curtis, VT) (R. Cucu moved from here a couple months
80	ago. R. Omega is here now, Bob. bp)  PUERTO RICO, San Juan, WKAQ, 10/17 fair w/SS song 0210  jx "WKAQ mas musica" 0212. No QRM, just WKAA splatter
	(Mount, MJ) +Dominant w/LA dance mx & SS talk, ID jingle 0150 10/18 (Connelly, MA)
05 ?	UNID, female vocal, then SS talk, in heavy slop Oh19 10726. (Connelly, MA)
l:0	GHADELOUPE, Pointe-a-Pitre, good w/FF talkshow, woman host & woman caller at home: something else under w/
ևօ.7 ?	Calypso mx 2235 10/21. (Connelly, MA)
ho.8 ?	WHID, this carrier noted Ohl? 10/21 weak but hetting KFT. Cuba? Or is someone else wandering?(Hall-Patch)
50 -	COSTA RICA, San José, TIBAS, good w/"Monumental" ID o/mulled W3M & at least 2 other SS LAs 0h15 10/26. (Connelly, MA)
50.9 ?	UNID, Something set up a strong het on 650 here, no audio possible & local electrical noise. Seemed to go off 0600 10/2h which points to Colombia. Anybody
60	else notice this? (Hall-Patch, BC)  HAITI, Port-au-Prince, hVI, an early evening regular  W/fair-local quality here but usually fades in ORK by 0200. Rigs mx but also some inst w/cw flavor. FF  but noted switch (Effect at 0230 (not 0300)
70	as noted in MRTH). (Thomas, FL) GUBA, San Pedro de Cacocum, CMKP, SS talk, xint sig, 10/25 235%. (Townshend, DC)
575	10/25 2351. (Townsheld, 557). (Sonora, fair sig Ohlh 10/28 in MHR splash w/ment of "musica Sonora" by OM then into rhythmic mu which faded down. (Hall-Patch)
75 ?	
90	CUBA, Habana, CUBC, SS talk, ment of Revolucion.  Dynamite sig (audible w/volume all the way down) 10/26 0007. (Townshend, DC)
	+Hrd w/piano mx, YL SS ancr 0718 (fair) 10/26, the first time I have ever hrd KYRA off. Another unid SS stn way underneath. (Bixby, CA)

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THEART by M. (Cartin, wh)  To go peaks of an non-Brocean lang 228 30/21.  To go peaks of an non-Brocean lang 228 30/21.  To go peaks of an non-Brocean lang 228 30/21.  The state of the strong carly evening results here w/lang, so, a shadow a strong carly evening results here with the state of the state	MTTATE by UK. (Captal, Pt.)  To good casks w/aman in non-Stromon lang 2238 10/21.  (Captally, Ma)  Absolute artern carry worsing regular here w/lang, many absolute artern carry worsing regular here w/lang, many profile of one of their typical listeners, int. (Thomas)  TOTALER, Paris, 1973, 1 col sit betained by Josh-7211.  TOTALER, Paris, 1973, 1 col wife with the bases calculation of 500-7730. (Alliancon, int.)  TOTALER, Carrein, 2773, 1 col wife salks, she for THOMAS and the salks with for the bases calculated by Josh-7211.  TOTALER, Carrein, 2773, 1 col wife salks, she for THOMAS and the salks with for artern calculation of bases in about having the bases calculated by Josh-731.  TOTALER, Shown, 2071, 55 talk widerarter sing sauth from artern 500 km3 in the salks with the	1002				
The peace health workers the non-Buropean lang 228 10/21.  (Commelly, M)  Another strong carly evening resular here wilant, set, A forest conversable. 174 18te to see a expellencial profile of an of their topical listeners, set (Daniel 1992).  The dance was wiveal to deman city 10/26. (Compelly, 10) 175.  The dance was wiveal to deman city 10/26. (Compelly, 10) 175.  The dance was wiveal to define the profile of the set of th	**To good packs w/am. in non-European lang 2238 10/21. ((Commelly, M)) **Another strong early evening results here w/ising, ex. Information convenients   14 liles to see a swyllock-order   Information of the convenients   14 liles to see a swyllock-order   Information of the convenients   14 liles to see a swyllock-order   Information of the convenients   14 liles   Information of the convenients   15 liles   15 liles   Information of the convenie	725				
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**Another strow early eventual forms withing, deal a form conversal to twick all accourts, Mr. (Thomas) A foliar conversal to the fill accourts, Mr. (Thomas) A foliar mr. Mysocal church with a 10%. (Conversally, M) THE ARMS to the conversal of the fill accounts	Another shower early resulting remains here existed and the street of the content of their typical list enemy, in the course, in the content of the content		((Connelly, MA)	890		
profile of am of their typical Listeners, M. (Thomas)  25 ZHARRO, Nate, "Pull, need that the Schole by Scholen 17(1), 1975  THE SERVE OF THE THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF SCHOLEN 17(1), 1975  THE SERVE OF THE STATE OF T	JOURNAL Nation, 1971, and lat hoteleners, 11 (Thomas) JOURNAL Nation, 1971, and lat hoteleners by Schildry 1975 JOHN Later and the control of Schildry 1975 JOHN Later and the control of Schildry 1975 JOHN Later and 1975, and 1975 JOHN Later and 1975 JOHN L			-,0		
2011.000, Nutto, 1931, and but heted to joils, 72/1, 100.  100.1001.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty commonship (30) 12/20.  100.1002.000 in the many XVV, assisty assists in the many XVV, assists in the fall representation of the many XVV, assists in the fall representation of the many XVV, assists in the fall representation of the many XVV, assists in the fall representation of the many XVV, assists in the fall representation in XVV, assists in the fall representation in XVV, assists in the fall representation in XVV, assists i	2010 M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will 2010. (Committy, 1) M. Adams to wifered a drums will and wifered aff to the high didn; so wifered and wifered a drums will so make the sum in the wifered and the market will be an affect a drum will be an affect and will also an affect and many solutions, then the wifered aff to the high didn; so wifered and the sum of the wifered and the sum of the wifered and the sum of the wifered and the					+10/29 good in WIS null w/much QRN. Soft LA mx, ment
1750 Ministra, 176. Oct alting about we between solocitions 950-9750. (Milanea, ID) 1757 YEROZHA, Carseau, YYZ, Lord W28 talk; das for Farcts school, correloodla sc., cars, YZ forther date of beasting shout having this best much representation. The Miland School, correloodla sc., cars, YZ forther date of beasting shout having this best much representation. The Miland School, correloodla sc., cars, YZ forther date of beasting shout having the best much representation. The Miland School, correloodla sc., cars, YZ forther date of the miland School, correloodla sc., cars, YZ forther date of the miland School, correloodla sc., cars, YZ forther date of the miland School, correloodla sc., cars, YZ forther date of the miland School,	150 Ministry IV. (10 Ministry about me between noise-tions 503-033). (Althono, ID)  78 THEMPILA, Caranes, IV. (10 Ministry about me between noise-tions 503-033). (Althono, ID)  79 THEMPILA, Caranes, IV. (10 Ministry about me between noise-tions 503-033). (Althono, ID)  79 THEMPILA, Caranes, IV. (10 Ministry about me between noise-tions 503-033). (Althono, ID)  70 THEMPILA, Caranes, IV. (10 Ministry about me between the form of the property of the control of the control of the control of the property of the control	735	ECUADOR, Quito, MCBGL, good but hetted by Spain-73/;	895	t	
tions 6502-0530. (Althinson, 1975 talking about we between selection sens 6502-0530. (Althinson, 1975 talking about we between selections of the selection of t	without Tisk ray, Yi. 5 Off talking shout at between color-tions 0530-0530. (hillingon, ii).  Tarable association of the color off tarable association of tarable associatio	750	HTCARAGHA Managua YNX mostly overnowering WSB 10/21			OM in FF. Fair-good w/long OSB, loud about every 6
THE TRANSPORT OF THE WAYS SAIR; ade for TRANSPORT OF THE STATE OF THE	Proposition of the content of the co	.,,-	w/mood inst mx, YL & OM talking about mx between selec-			
Taracia effool, one/clonedia set, care, "il Parado" disco & beacting shout having the best we in Venceuclar then fersale 39 vocal 230 10/21. (Commelly, MA)  760 JMM, Shana, CHI, got State Warren'to right (autio freq murrox 1500 kHz) (?? bb). Cord and 10/25 230.)  760 to UTAM, Georoectom, T. Pencranar, possible talk in that resurded like an African lung 2212 10/21. Ionoing between ISMA & Dakar-760. To talk noted wisewidy audio, nearthle sent of Georgetom, then Hunk version of Beatles song "Heinthis", then Fr talk 2300 10/21.  760.5 a COUMPRA, Barrampullia, BMM, has drifted off to the High side: Si we & talk earthering SMR 052 10/21. Amer yellow of the High side: Si we & talk earthering SMR 052 10/21. Amer yellow of the high side: Si we & talk earthering SMR 052 10/21. Amer yellow of the high side: Si we & talk earthering SMR 052 10/21. Amer yellow of the high side: Si we & talk earthering SMR 052 10/21. Amer yellow of the high side: Si we & talk earthering SMR 052 10/21. Amer yellow of the high side of the high	Fareto Genock), encyclementa sot, care, "Il Paratio" diaco & boasting shouth having the boat me in Novemberla (diaco & boasting shouth having the boat me in Novemberla (some him of the Paratio & Boats) and the him female SS vocal 330 10/21. (Commelly, MA)  760 GENA, Generotown, T. Secarray, possible table in that incompled like an African lang 22/2 10/21. Inenian between HMA & Batter-file. "S table mode of water working of beatles song "Witchleib", then F table 290 10/22.  760 Genelly, MA)  760 To Good and the state of the beatles song "Witchleib", then F table 290 10/22.  760 To Good and the state of Generotown, then livest version of Batter song "Witchleib", then F table 290 10/22.  760 To Good and the state of the beatles song "Witchleib", then F table 290 10/22.  760 To Good and "Attended of the state of the	750				
diese & bearting about having the bent me in Venceuclas the feath of Stored 230 10/21. (Comcellay, M3)  760 2000, 1900, 1900 and 10/22 20/21. Londing bearting with the feath of Stored and 10/22 20/21. Londing beather song "Michelle", The little works of Beather song "Michelle", then Ff talk 230 10/21.  760 4 2000 Mills 2 have red, "The talk mother of Generators, then limits version of Beather song "Michelle", then Ff talk 230 10/21.  760 5 2000 Mills 2 have red, "The talk mother of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the High side: St we talk carabaging MR 332 10/29. Amorganish in the control of the talk in the control of the talk in the control of the contro	diaco & boasting about having the bost ax in vencouslast then french 28 years [370 1021. (Commulty, 14) approximately 10 miles of the property of the proximate	ניכו				
then female Ss vocal 230 10/21. (Commelly, Manna, Study, State Wearrich sig (and) freq smrow 1500 kin) (22 bp). Good sig 20/25 230.  760 to UNIAM, Generotomy, 2. Benerara, possible talk in what sourced like an African lang 22/2 10/21. Londing between BMA & Bakar-76h. Tells incode where the second signal and second signal and the second signal and second sign	then ferale St votal 25 votal		disco & boasting about having the best mx in Venezuela;			
Sampton 1900 Mile) (2) pp.). Good sig 10/25 2313.  1 Giraman, Georgeotoma, R. Demerrae, possible talk in what sounded live on African lang 222 10/21. localing between 193M & Dakar-761. To talk noted w/sandy and/o, nonsible nost of Georgeotoma, then limits verying of Deatles song "Tichello", then FF talk 2300 10/21.  1 Deatles song "Tichello", then FF talk 2300 10/21.  1 Deatles song "Tichello", then FF talk 2300 10/21.  1 Deatles song "Tichello", then FF talk 2300 10/21.  2 Dicembly, May 10/20 per 10/20.  2 Dic	Terretx 1500 Min (172 bm). Good sig a 10/28 2343.  (Tourschond, B)  60 UNAIM, Georrectown, D. Demermra, possible talk in what nourbed like an African lang 22/2 10/21. Joseph between BMA & Dakar-76h. To talk noted wimided audic, nossible ment of Georrectown, then Unack words and of Peatles song "lichelle", then FF talk 2300 10/21.  (Tourselly, MA)  760. 5 a State seem "lichelle", then FF talk 2300 10/21.  (Tourselly, MA)  760. 5 a State seem that it is the seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to seem to have quite a varied formal seem to seem to seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied of 172 formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to have quite a varied of 172 formal seem to seem to have quite a varied formal seem to seem to have quite a varied formal seem to have	760				woman in FF, then "Let's Get it On" by Marvin Gaye
100 to UNIAM, Generatorm, R. Domerara, possible talk in what sounded live on African lung 22dd 10/21. Josephus between MAM & Barta-76h. To talk motod very more of souther such of Georestson, their lunck such as the sounded live land to the sounded live land the sounded live land to the first alk 2300 10/21.  760.5 a COLOMIA, Berramontilla, MAM, has drifted off to the life lides is so that carbeing ME 252 10/19. Amore yelled out "attencion Berramptilla", Use as "N. Success, 180" instead of M. Ge Barramontilla, Loud & smittable from Swam 2307 10/21. (Connelly, MA)  **Migol 10/25, Good of six whos thightly detuned from Swam, 250 10/26, slimitary of free, Godsin, GD, 180 10/26, slimitary of free, G	100nde, ox-10. For-rock style armts in FF, 3 The, brown flowers in MA & hater, 7th. To this most window, here missing which is an African lang 2202 10/21. Fooding before the missing while control of Georetical mode whenced used, to consider a control of Georetical mode whenced in the control of Georetical mode and the control of Georetical mode of the control of Georetical mode and the control of Georetical mode, and the control of Georetical mode and the control of	150				
mounded like an African lang 2212 10/21. Looping between 184A & Bakar-764. To talk noted winder and the bakar-164. To talk noted winder and the processible near of Georentown, then lunck version of Baatles song "Tichelle", then FF talk 290 10/21.  760.5 a COLUMIA, Barranguilla, MAJ, has drifted off to the high side: SS rx & talk rarbaring MNR 9352 10/19. Amery yelled out "stetencin Barranguilla, loud & solitable from Anyana 237 10/21. (connelly, MA)  **Polico 10/25. Good sig when slightly detuned from EFE, bad hot otherwise. BGI IR & uptempo no. Obliterating EFE 0/10 10/25. Good sig when slightly detuned from EFE, bad hot otherwise. BGI IR & uptempo no. Obliterating EFE 0/10 10/25. (connelly, MA)  **Polico 10/25. Good sig when slightly detuned from EFE, bad hot otherwise. BGI IR & uptempo no. Obliterating EFE 0/10 10/25. (donnelly EFE)  **Strong w/IN do Barranguilla ID plus call letters 0227 10/26. (slickly off from, (Gothin, OC)  **Polico IR Lea, usual Cuban stuff. Foor w/sorm 93. (Sakind)  **Total EFE 0/10 10/26. (slickly off from, 10/27 10/28. (slickly off from, 10	nounded like an African lang 22th 20/21. Josephop between Bible can Martinan lang 22th 20/21. Josephop between Bible can Martinan lang 22th 20/21. Josephop between Bible can be also as one "inches", then Pitalk 2300 10/21.  760.78 of Courselly, Ma)  760.78 of Courselly, Ma)  760.78 of Courselly, Ma)  760.78 of Courselly, Ma)  760.79 of Courselly, Ma)  760.79 of Courselly, Ma)  760.79 of Courselly, Ma)  760.79 of Courselly, Ma)  760.70 of Courselly, Ma)  76	7/0 1				
broom 19AN & Bakar-76h. To talk noted w/mardy audio, nosathle must of Geographs, then lunck version of Battles son; ""ichelle", then FF talk 2300 10/21.  760.5 a GCLOTHA, Barranguilla, MAJ, has drifted off to the Hgh diels Sx ax talk carpbaing MNR 0352 10/19. Anory yelled out "attencton Barranguilla", The sa "H. Suceso, BRIT instead of M de Barranguilla, but & salitable from Gayana 2307 10/21. (Connelly, MA)  -01/20 10/25. Good six when stightly detuned from NFM, bad hot otherwise. SCH IB & uptempo mx. Obliterating TYM 010 20/20. (Connelly, MA)  -01/20 10/25. Good six when stightly detuned from NFM, bad hot otherwise. SCH IB & uptempo mx. Obliterating TYM 010 20/20. (Collaboration of Market and	tween HMA & Dakar-761. To talk noted w/maddy audic, nestible cont of Generetsum, then Hard version of Beatles song "idebile", then Ff talk 2300 10/21.  Connelly, MA)  760.5 a COLOMIA, Barranguilla, that has drifted off to the High side; ST ax talk: carbaring NR 3352 10/19. Anny relied out "attention Barranguilla, loud a splittable from Sayana 2307 10/21. (Connelly, MA)  **Olio 10/25. Good six when slightly detuned from KKB, bad hot otherwise. RBM like & uptempo mx. Obliterating STR 3610 10/26. (Hall-Fatch, BB)  THE Olio 10/26. (Hall-Fatch, BB)  THE Olio 10/26. (Hall-Fatch, BB)  THE OLIO 10/26 will be a streamed the one hard w/fair food in the should be a streamed and the streamed the one hard w/fair food in the should be a streamed the one hard w/fair food in the should be a streamed the one hard w/fair food in the should be a streamed the one hard w/fair food in the should be a streamed the one hard w/fair food in the should be a streamed the one hard w/fair food in the should be a streamed to the	(60 t				
Deaths som, "Witholle", then FF talk 2900 10/21.  Real as som, "Witholle", then FF talk 2900 10/21.  Real as som, "Witholle", then FF talk 2900 10/21.  Real as som, "Witholle", then FF talk 2900 10/21.  Real as some with the service Barranquilla, and the service of the high side: SS w. & talk carbaring NMR 0352 10/10.  Real as some with the service Barranquilla, loud & solitable from Sayana 297 10/21. Commelly, MA  Polico 10/25. Good of when slightly detuned from FFG, bad het otherwise. REAL IDE & upterpow nw. Chilterating HTD 010 10/26. (Salitably detuned from FFG, bad het otherwise. REAL IDE & upterpow nw. Chilterating HTD 010 10/26. (Salitably detuned from FFG, bad het otherwise. REAL IDE & upterpow nw. Chilterating HTD 010 10/26. (Salitably detuned from FFG, bad het otherwise. REAL IDE & upterpow nw. Chilterating HTD 010 10/26. (Salitably of the promise of the	nessible rent of Georgetown, then lunck vertion of Beatles song "Ghelle", then Fy falk 2001 U/21.  Geometly, MA)  760.5 a **CLOWHA, Barranquilla, Hill, has drifted off to the high side; Si xx & talk carbaring MMR 0352 10/19. Anor yelled out "attention Barranquilla", I has a "1. Success, ROFF instead of IV de Barranquilla", I has a "1. Success, ROFF instead of IV de Barranquilla, loud & salitable from Conyana 2307 10/21. Commelly, MA)  +0120 10/25. Good sig when slightly detuned from EFC, bad not otherwise. ROFF Inst & upterno xx. Obliterating EFT 50 010 10/26. (Hallen, RA)  -Strong WIF de Barranquilla In plus call letters 0227 10/26, slimbly off freq. (Goddin, R)  -Strong WIF de Barranquilla In plus call letters 0227 10/26, slimbly off freq. (Goddin, R)  -Strong WIF de Barranquilla, 1002 and titable from Conyana 2307 10/26, slimbly off freq. (Goddin, R)  -Strong WIF de Barranquilla, 1002 and titable from Conyana 2307 10/26, slimbly off freq. (Goddin, R)  -Strong WIF de Barranquilla, 1002 and 114able from Conyana 2007 10/26. (Gondin, RFC)  -Strong WIF de Barranquilla, 1002 and 114able from Conyana 2007 10/26. (Gondin, RFC)  -Strong WIF de Barranquilla, 1002 and 114able from Conyana 2007 10/26. (Gondin, RFC)  -Strong WIF de Barranquilla, 1002 and 114able from Conyana 2007 10/26. (Gondin, RFC)  -Strong WIF de Barranquilla, 1002 and 114able from Conyana 2007 10/26. (Gondin, RC)  -Strong WIF de Barranquilla, 1002 and 115able from Conyana 2007 10/26. (Gondin, RC)  -Strong WIF de Barranquilla, 1002 and 115able from Conyana 2007 10/26. (Milson, Call METTO, 1002 and 100					
760.5 a GCMOMENA Barranquilla, HAM, has drifted off to the High side: SS make talk carbaring NMR 0352 10/19. Ancry yelled out "attencine Barranquilla", 10st & splittable from Suyma 297 10/21. (Connelly, MA)  ***Pl20 10/25. Good sig when slightly debuned from EFC, but had het otherwise. BON 156 aprinting FFG 0/10 10/28. (Hall-patch, BO)  **Strong w/W as California. Did a terranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  10/26. Althitly off freq. (Godein, GO)  **Strong w/W as Darranquilla in plus call letters 0027  **Strong w/W as Darranquilla in plus call letters 0027  **Strong w/W as Darranquilla in plus call	- (Connelly, MA) - (Con					format. bp)
760. Sa CELOWELL, Barranguilla, MAA, has drifted off to the first sides Ss we table rearbaring MAR 0352 10/20. Ancomy yelled out "attencion Barranguilla", IDe as "M. Suceso, RDN" instead of IV de Barranguilla", IDe as "M. Suceso, RDN" instead of IV de Barranguilla", IDe as "M. Suceso, RDN" instead of IV de Barranguilla", IDe as "M. Suceso, RDN" instead of IV de Barranguilla", IDe as "M. Suceso, BDN IN 100 10/21. (Connelly, MA)  **Ol20 10/25. Good sig whon slightly detuned from EPE, bad hot otherwise. ROH IDs & uptempo mx. Obliterating EPH 0A10 10/26. (Hall-ratch, B3)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W dw de Barranguilla ID plus call letters 027  10/26, althrity off freq. (Godzin, G)  **Strong w/W dw	760.5 a CHLOWELA, Barranquilla, BAAL, has drifted off to the Migh side: SS ax & talk carbaing MR 2052 10/19. Ancry yelled out "attencion Barranquilla", IDs as "H. Succeso, ROW" instead of IV de Barranaulla, loud & splittable from Gayana 2307 10/21. (Connelly, MA)  **Nol20 10/25. Good sig when slightly detuned from EPES, bad hot otherwise. ROW Ibs & uptempo mx. Obliterating EPES 10/10 (A), Slightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26, alightly off freq. (Gordin, GP)  **Strong w/IW de Barranaulla Ib plus call letters 0227 10/26 1			900		COLONDIA, Cali, HJTY, 10/29 good in XEW mull w/moder-
high side: SS was a talk carbaging WHR 352 10/19. Ancry yelled out "attended Barranguilla, 18s as "N. Succeso, RCH" instead of NV de Barranguilla, loud & spilitable from Guyma 2307 10/21. (Connelly, MA)  **Pico 10/25. Good sig when slightly detuned from ENG, bad hot otherwise. RCH IDs & quebeno was. Obliterating ETB 0/10 10/28. (Hall-Patch, BC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Picong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, slightly off freq. (Goddin, GC)  **Strong wNN de Barranguilla ID plus call letters 0227  10/26, double in the strong wn decided of song, with the strong wn decided wn decided of song, with the slightly defended wn decided wn de	high side; SS w& talk carbaring WR 0352 10/19. Amor yelled out "attencion Barranquilla", Ibe as "N. Success, 925 RON" instead of IN de Barranquilla, loud & splittable from Suyana 2397 10/21. Commelly, M.)  +0/20 20/25. Good sig when slightly detuned from KFG, bad hot otherstee. RON IBE a puremper mc. Obliterating MFB 0/10 10/26. (Stall-Patch, BC)  -Strong w/W de Barranquilla ID plus call letters 027 905 Philosophy W. We Barranquilla ID plus call letters 027 905 Philosophy W. We Barranquilla ID plus call letters 027 905 Philosophy W. We Barranquilla ID plus call letters 027 905 Philosophy W. We Barranquilla ID plus call letters 027 905 Philosophy W. We Commelty W. We Commelty M. We Commelty M. We Commelty M. We Commelted to M. W. W. We We Commelted to M. W. W. W. We	760.5 a		900		MEXICO, México, DF. XEW, ID in EE, singing & mx Oh00-
from Gayman 2370 10/21. (Connelly, MA)  **0h20 10/25. Good sig whon slightly detumed from SFEB, bad hot otherwise. RGN IDS & unterpose mx. Obliterating UFB 0 10 10/26. (Hall-Patch, BC)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26, slightly off freq. (Cordin, GR)  **Strong W/LW do Barmanutlia ID plus call letters 0227 10/26 w/LS mote & 25 talk. Another carrier about 200 is low, mulling in same direction, but no ideas—only Seudor listed. Usual 100% 100% 100% 100% 100% 100% 100% 100	# RGH" instead of LW de Barranauilla, loud & splittable from Sayana 237 10/21. (connelly, M) # Oh20 10/25. Good sig when slightly detuned from EFE, bad het otherwise. RGH IB & uptempo xx. Obliterating EFE Ol10 10/26. (Hall-Patch, BC) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla, ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla, ID plus call letters 0227 955 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla, ID ol blus de Barranauilla, ID plus call letters 0227 957 10/26, slightly off freq. (Goddin, ON) # Strong w/IW de Barranauilla, ID plus call letters 0227 957 10/26, slightly off freq. (Goddin, ON		high side; SS mx & talk marbaging MJR 0352 10/19. Ancr	ممح		0h30 10/26. (Wilson, CA)
from Gayana 2307 10/21. (Connelly, MA)  *0k20 10/25. Good sig awken alightly detuned from SFEO, bad het otherwise. RON IDS & uptempo mx. Obliterating SFEO 0k10 10/26. (Sint-Patch, BG)  *Strong w/IW de Barranaulla ID plus call letters 027 70/26. Sinchity off freq. (Gordin, GE)  *THO SUBA, Las Percedes, CHUS, had 10/17 0k15 w/R. Revolution of in IDs, usual Cuban stuff. Poor w/sore 038, (Backind)  *OSTA RICA, San Jack, TIM, presumed the one hard w/fair shout 200 Ms low, mulling in same direction, but no ideas—only Pounder listed. Usual NOS/WORL splash.  *(Hall-patch, PM)  *Good andio w/WIZ rock, R. Uno D in middle of song, 0637 10/26. Another ID 0612. (Pathenwy/Clements, CA)  **OSTA RICA, San Jack, TIM, proposed stalk 0139  **TOTAL Connelly, MA)  **OSTA RICA, San Jack, TIM, stressing the stalk of the stressing stalk of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor, start of DD man (mx). Sig bombed in couldn't set CUM at all. FIB is a #36-886 pest!! 10726 0010. Rich sensor of Sig Cook sensor of Sig Cook sensor of Sig Cook sensor of Sig Cook sensor o	from Gayman 2307 10/21. (Connelly, PA)  **Oh20 10/25. Good sig when slightly detuned from NFC, bad hat otherwise. RCH ID & uptempo mx. Obliterating SFIS 0/10 10/26. (Hall-ratch, BC)  **Strong w/M de Barranumilla ID plus call letters 0227 10/26, slightly off freq. (Gootin, Gr)  **CHEA, Law Hercedes, GNUS, hrd 10/17 0/15 w/R. Revolucion ID, uptempo mx. Obliterating SFIS 10/26, slightly off freq. (Gootin, Gr)  **CHEA, Law Hercedes, GNUS, hrd 10/17 0/15 w/R. Revolucion ID, uptempo mx. Obliterating SFIS 10/26, slightly off freq. (Gootin, Gr)  **CHEA, Law Hercedes, GNUS, hrd 10/17 0/15 w/R. Revolucion ID, uptempo mx. Obliterating SFIS 10/26, slightly off freq. (Gootin, Gr)  **CHEA, Law Hercedes, GNUS, hrd 10/17 0/15 w/R. Revolucion ID, uptempo mx. Oblits of SFIS 10/26, w/R. SFIS 10/27 w/R. SFIRS singling, then SFIS 10/27 w/R. SFIRS singling, then SFIS 10/28 w/R. SFIRS singling, then SFIS 10/28 w/R. SFIRS singling, then SFIS 10/27 w/R. SFIRS singling, then SFIS 10/28 w/R. SFIRS singling, then SFIRS w/R. SFIRS w/R. SFIRS singling, then SFIRS w/R. SFIRS singling w/R. SFIRS w/R. SFIRS singling, then SFIRS w/R. SFIR		- L	925		1059 "Ta cinco de la manana" TG. 1109 R. Juvenil ID.
bad hot otherwise. RCN IDs & uptompo mx. Obliterating HTMD Old 10/28. (Mail-Patch, BO) 45trong w/IW de Barrannuilla ID plus call letters 0227 10/26, slitchtly off freq. (Godrin, G2) 10/26, slitchtly off freq. (Godrin, G2) 10/26 clon IDs, usual Ouban stuff. Poor w/sore 036. (Backind) 10/26 clon IDs, usual Ouban stuff. Poor w/sore 036. (Backind) 10/25 clon IDs, usual Ouban stuff. Poor w/sore 036. (Backind) 10/25 clon IDs, usual Ouban stuff. Poor w/sore 036. (Backind) 10/25 clon IDs, usual Ouban stuff. Poor w/sore 036. (Backind) 10/25 clon Hz Low, mulling in same direction, but no ideas—only Scuador listed. Usual EOS/VEL splash. (Hall-Patch, WT) 10/26. (Brytherwy/Clements, CA) 10/26. (Another ID 06/2. (Rytherwy/Clements, CA) 10/27. (Connelly, IM) 10/27. (Conne	bad hot otherwise. RON IBs & uptemporm. Obliterating ETIS (h)(10)(28. (Hall-ratch, BC)  *Strong w/W de Barranquilla ID alux call letters 0227  10/26, slichtly off free. (Gotwin, GR)  CUBA, Ias Forcedes, GUSS, had 10/17 (h)35 w/R. Revolucion IBs, usual Cuban stuff. Poor wforce 033. (Backind)  COSTA BUGA, San José, TIM, precused the one hard w/fair sig GUST 10/26 w/US rock & 35 talk. Another carrier about 200 Hz low, mulling in same direction, but no ideas—only Scuador listed. Usual KON/CUBA splash.  (Hall-ratch, BC)  -0cod audio w/ET rock R. Hen ID in middle of song, 637 10/16. Another ID 6612. (Bytheway/Glements, CA)  FOR CUBA, Camaquey, CUHI, good w/nonstop SS talk 0139  TO/TH. (Connelly, MA)  **CONSTABLIO, A Pas, BC)  -CUBA, Camaquey, CUHI, good w/nonstop SS talk 0139  TO/TH. (Connelly, MA)  **CONSTABLIO, IA Pas, BC)  -CUBA, Camaquey, CUHI, good w/nonstop SS talk 0139  TO/TH. (Connelly, MA)  **CONNELLY, MAN I sign of SS, Talk and Market good sign 10/26 of MIS.  -CONNELLY, MAN I sign of SS, Balk, good sign 10/26 of MIS.  -CONNELLY, MAN I sign of SS, Talk and Market good sign 10/26 of MIS.  -CONNELLY, MAN I sign of SS, MIS salk of SS, Talk and MIS sign		from Guyana 2307 10/21. (Connelly, MA)			10/16. (Bytheyay/Clements, CA)
#Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  #Strong w/W de Barranutilla ID plus call letters 0227  ### Plus ID plus plus plus plus plus plus plus plus	### Olio 10/28, (Hall-Patch, BC)  *Strong w/HW de Barranaurilla II plus call letters 0227  10/26, slightly off freq. (Cotkin, C)  CIBB, Las Vercedes, CIER, hrd 10/17 0/35 w/R. Revolucion IDs, usual Cuban stuff. Poor w/sore 938. (Backland)  75			9110		MEXICO, México, DF, XEQ, in w/fair sig 10/18 0250.
+Strong w/IM de Barrannuilla ID plus call letters 0227 1076, clichtly off freq. (Goordin, Gr.) 1076, slichtly off freq. (Goordin, Gr.) 1077, clid A las Percedes, CRG, hrd 10/17 0135 w/R. Revolucion IDs, usual Cuban stuff. Foor w/sore 036. (Galchind) 1075 COSTA RICA, San José, TIM, presumed the one hrd w/fair office of the low, mulling in same direction, but no ideas—only Scuader listed. Usual NOB/CRL splash. (Idal-Patch, Br.) 1076 COSTA RICA, San José, TIM, presumed the one hrd w/fair obout 200 Hz low, mulling in same direction, but no ideas—only Scuader listed. Usual NOB/CRL splash. (Idal-Patch, Br.) 1078 (Goordin, Br.) 1078. (Gonnelly, IM) 1079. (Timing S-meter, w/SS ligs singling, then SS talk office off	+Strong w/W de Barranutilla ID plus call letters 027 10/26, slightly off freq. (Gotzin, 02) 10/26, slightly off freq. (Gotzin, 02) CUBA, Las Mercedes, CHEB, hrd 10/17 0135 w/R. Revolucion IDs. usual Cuban stuff. Poor whore 938. (Gaskind) COSTA BIGA. San José, TIM, precumed the one hrd w/fair 500 mig. This 10/24 w/US rock & SS talk. Another carrier about 200 Hs low, mulling in same direction, but no ideas—only Scuador listed. Usual MOD/WELL splash. (Hall-Tatch, 87) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 677 10/16. Another ID 0612. (Rytheway/Clements, 04) TO/D1. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 678 10/16. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 678 10/16. (Connelly, M) -Cod andio w/S7 rock, R. Uno ID in middle of song, 678 10/16.			9113	?	UNID. LA mx 05h3, then faded 10/16. (Bytheway/Clements)
CIBA, Las Fercedes, GEEB, had 10/17 0/15 w/R. Revolu- cion IDs, usual Cuban stuff. Foor w/sore 936. (Baslind) COSTA RICA, San José, TIM, presumed the one had w/fair sig Ol55 10/2k w/US rock & SS talk. Another carrier about 200 Ms low, nulling in same direction, but no ideas—only Scuador listed. Usual KOB/KOEL splash. (Hall-patch, BC) God audio w/52 rock, R. Uno ID in middle of song, 657 10/16. Another ID 6602. (Rytheway/Clements, A) GOT 10/16. Another ID 6602. (Rytheway/Clements, A) GOT 10/16. (Connelly, M) HITTH. ANTHINSS, Bonaire, of U.C. II w/SS pgm 0137 10/16. Loud, pinning S-meter, w/SS rigs singlag, then SS talk 20/16 10/21. (Connelly, M) HITTH. ANTHINSS, Bonaire, of DD xmon (xx). Sig bombed in couldn't get CKIN at all. FIB is a #%C-SW26 pest!! 10/26 0010. Rigs prm bombing in 10/26 0/13. "Townshend) GOTO-BIA, Review HITTH, w/W jix, 232 10/21. (Connelly, M) GOTO-BIA, Review HITTH, W/W jix, 232 10/21. (Connelly, M) GOTO-BIA, Review HITTH, W/W jix, 232 10/21. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH, w/W jix 232 10/22. (Connelly, M) GOTO-BIA, Review HITTH,	OUBA, Las Percedes, CHKB, hrd 10/17 0/13 w/R. Revolucion DEs, usual Quban stuff. Poor w/sore 938. (Baskind) COSTA RIGA, San Joef, TIM, presumed the one hrd w/fair 960 sig 70/55 10/26. w/US rock & SS talk. Another carrier about 200 Hz Low, mulling in same direction, but no ideas—only Ecuador listed. Usual KOB/NGML splash. (Hall-Patch, BT)  *Good audio w/ET rock, R. Hoe ID in middle of song, 967 10/16. Another ID 06/12. (Bytheway/Clements, AA) COSTA RIGA, Another ID 06/12. (Bytheway/Clements, AA) COSTA RIGA, Another ID 06/12. (Bytheway/Clements, AA) COLOMBIA, Nameure, Hulling in same direction, but no ideas—only Ecuador listed. Usual KOB/NGML splash. (Hall-Patch, BT)  *Good audio w/ET rock, R. Hoe ID in middle of song, 967 10/16. Another ID 06/12. (Bytheway/Clements, AA) COLOMBIA, Camardiey, CWIH, good w/nonstop SS talk 0139 TO/TH. (Gonnelly, MA)  *HA MAIN sig 10/25 2552. (Townshend, TO) CUBA, Rabana, TOH, SS talk, good sig 10/26 0015. (Townshend, BO) COSTA RIGA Rabana, TOH, SS talk, good sig 10/26 0015. (Townshend, BO) COSTA RIGA, San Juan, *MINI JUAN SD ggm 0137 10/18. Low, pinning S-meter, w/SS rigs singing, then SS talk COLOMBIA, Navaquil, HCEM2, jazay rock mz, R. Suceso TID 05/16 between sones 10/16. (Bytheway/Clements, CA) COCOMBIA, Habra, 10/25. (Connelly, MA) HID in ER, good rigs mx enjoyed for one hr. Very good recention 10/22 olone-0505. (Malson, CA) **HOND TOWN RIGHT STAND RABANA RABA				?	UNID. EE rock & SS anmts 1025 10/16. (Bytheway/Clements)
CION IDS, usual Cuban stuff. Poor wkore 938. (Baskind)  COSTA NICA, San José, TIW, precumed the one hard w/fair 260  nig 0155 10/2h w/NS rock & SS talk. Another carrier about 200 Ms low, nulling in same direction, but no ideas—only Ecuador listed. Usual NOB/NORL splash.  (Mall-natch, MS)  400 audio w/73 rock, R. Uno ID in middle of song, 2037 10/16. Another ID 06h2. (Rytheway/Clements, CA)  1078. (Connelly, M)  1078. (Connelly, MS)  1078. (Connelly, MS)  1079. NIXEOO, IA Paz, BC, MNN, ID & spot 02h5 10/16 o'unid 35. R. La Paz ID 02h7, then lively & interceting nx. (Bytheway/Clements, CA)  1079. (Eytheway/Clements, CA)  1070. (Eodod W/Too rick nx. & SX, fair w/SS, lots of ads Adw/ON & YL alternting just before the hr, then hrd & tused clearly "Guayaquil" & "R. Succeo" (Gurtis)  200. (Eytheway/Clements, CA)  1070. (Eytheway/Cle	cion Ds, usual Guban stuff. Poor w/sore 933. (Balcind) COSTA RIGA, San José, ITM, presunded the one how w/fair foot fig 60:55 10/2! w/US rock & SS talk. Another carrier thout 200 Hz low, nulling in same direction, but no ideas—only Bouador listed. Usual NOB/NOZI splash.  (Hall-patch, BY)  "Good audio w/RT rock, R. Uno ID in middle of song, 637 10/16. Another ID 0612. (Rytheway/Clements, CA)  "BBA, Camariew, CUIII, good w/nonstop SS talk 0139  1074B. (Connelly, MA)  "HA mx xint sig 10/25 2352. (Townshend, TC)  "WINDO, La Paz, BC, XENT, ID & soot 02h5 10/16 o/unid 55. R. La Paz ID 102h7, then Lively & interesting mx. (Eytheway/Clements, CA)  "BTH. METHES, Bonaire, o/u CKUN w/SS pgm 0137 10/18. [Journal S-meter, w/SS rigs singing, then SS talk 22bh 10/21. (Connelly, MA)  "HD in EE, good rigs mx enjoyed for one hr. Very good reception 10/2: bloc-0505. (Wilson, CA)  "BUTTO NICO, San Juan, "MYN 6/MSY, 1937 not noted; SS mx, talk, FWUX jx. 2328 10/21. (Connelly, MA)  "DOUNGIA, Nangame, HJMH, good ov Mill w/man in SS civing frequent R. Sutatenza nents 0356 10/26. (Connelly) WIND, "bongo-thumping mx" (per Clements), tropical mx (per Clements	7.70		950		Vision TD 0501 10/26. (Connelly, MA)
about 200 Hz low, mulling in same direction, but no ideas—only Ecuador listed. Usual KOB/WORL splash. (Hall-Patch, BY)  +Good audio w/ET rock, R. Uno ID in middle of song, 0677 10/16, Another ID 6612. (hytheway/Clements, CA)  OUBA, Camardiev, Civill, good w/nonstop SS talk 0139  10/18. (Connelly, MA)  +IA mx xint sig 10/25 2352. (Townshend, TC)  OUBA, Habana, T'CH, SS talk, good sig 10/26 0015. (Townshend, DC)  MIXIGO, La Paz, RG, KENT, ID & snot 0215 10/16 o/unid SS. R. La Paz ID 0217, then lively & interesting mx. (Bytheway/Clements, CA)  **Holling SE, good rigs mx enjoyed for one hr. Very good reception 10/21. (Connelly, MA)  +ID in TE, good rigs mx enjoyed for one hr. Very good reception 10/21. (Connelly, MA)  **Hold of Tx xnsn, start of DD xnsn (nx). Sig bombed in couldn't get CUM at all. FIB is a #%-500 fells/ (Coll): (Foundshend) public et CUM at all. FIB is a #%-500 fells/ (Coll): (Foundshend) public et CUM at all. FIB is a #%-500 fells/ (Coll): (Foundshend) fellow fells/ (Connelly, MA)  **SIO PUBRIO BIOO, San Juan, WEVE of May, HJGY not noted; SS mx, talk, TWM jx, 2328 10/21. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May, HJGY not noted; SS mx, talk, TWM jx, 2328 10/21. (Connelly, MA)  **SIO COLOMBIA, Regootá, HJCY, noted behind WGY w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May, HJGY not noted; SS mx, talk, TWM jx, 2328 10/21. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO PUBRIO RICO, San Juan, WEVE of May w/R. Sutatensa ID just after the FFC signed off 0301 10/22. (Connelly, MA)  **SIO	sig Olf5 10/21 w/WS rock & SS talk. Another carrier about 200 WE low, multing in same direction, but no ideas—only Ecuador listed. Usual MOB/MORL splash. ([mill-patch, B3])  4-God audio w/E7 rock, R. Uno ID in middle of song, 6637 10/16. Another ID Coll.2. (Bytheray/Clements, CA) 10/18. (Connelly, M1) good w/nonstop SS talk Ol39 10/18. (Connelly, M2) 10/18. (Connelly, M3) good w/nonstop SS talk Ol39 10/18. (Connelly, M3) 10/18. (Connell		cion IDs, usual Cuban stuff. Poor w/some QSB. (Baskind)			+Logged atop free 022h 10/28 w/beisbol. (Stanbury, ON)
about 200 Hz low, mulling in same direction, but no ideas—only Scuador listed. Usual KOB/KORL splash.  (Hall-Fatch, BY) -Cood audio W/RT rock, R. Uno ID in middle of song, 0647 10/16. Another ID C6612. (Bytheway/Clements, CA) -COOD CHR. (Connelly, MA) -COOD CHR. (Connelly, MA) -COULDRA, Camaguey, CUII, good w/nonstop SS talk 0139 -ID/IB. (Connelly, MA) -COULDRA, Habana, CYCH, SS talk, good sig 10/26 0015COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA, Malva, HUJR, assumed R. Colosal but no ID 0220. (Connelly, MA) -COULDRA,	about 200 Hz low, mulling in same direction, but no ideas—only Ecuador listed. Usual KOB/WORL splash.  (Hall-Patch, BT)  48-od audio w/FT rock, R. Uno ID in middle of song, 637 10/16. Another ID 0612. (Bytheway/Clements,CA)  (BIBA, Camaguey, GYMI, good w/nonstop SS talk 0139 10/718. (Connelly, MA)  HA mx xint sig 10/25 2352. (Townshend, TC)  (TEMA, Habana, CYCH, SS talk, good sig 10/26 0015. (Townshend, DC)  (T	775		260		GOLOMBIA, Magangue, HJHN, good o/u WELL W/man in 35
(Hall-Tatch, BC)  +Good audio w/BT rock, R. Uno ID in middle of song, 0637 10/16. Another ID 0612. (Bytheway/Clements, CA)  780 CUBA, Camaguey, CUUI, good w/nonstop SS talk 0139 10/18. (Connelly, MA)  +IA mx xint sig 10/25 2352. (Townshend, CC)  CTOWNshend, DC)	(Hall-Patch, BC)  God addio WET rock, R. Uno ID in middle of song, 0637 10/16. Another ID 0612. (Rytheway/Clements, CA) ICHA, Camaquey, CUII, good w/nonstop SS talk 0139 IO/18. (Connelly, MA)  HA mx xint sig 10/25 2352. (Townshend, TC) CUBA, Habana, CUB, SS talk, good sig 10/26 0015. (Townshend, DC)  MIXIO, La Paz, BC, KEIN, ID & spot 0215 10/16 o/unid SS. R. La Paz ID 0217, then lively & interesting mx. (Bytheway/Clements, CA)  HOTH. ANTILES, Bonaire, o/u CXIN w/SS pgm 0137 10/18. Loud, pinning S-meter, w/SS rigs singing, then SS talk 22th 10/21. (Connelly, MA)  HID in EX, good rigs mx enjoyed for one hr. Very good reception 10/21. (Non-2505. (Misson, CA)  HEMO OF TX xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a #XC=5000 misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all. NIB is a misson of the couldn't get CWIN at all all all all all all all all all			975	?	UNID, "bongo-thumbing mx" (per Clements), tropical mx
+Good audio w/87 rock, R. Uno ID in middle of song, 9637 10/16. Another ID 06/12. (Bytheway/Clements, CA) 10/16. Another ID 06/12. (Bytheway/Clements, CA) 10/18. (Connelly, MA) + LA mx xint sig 10/25 2352. (Townshend, TC) 20/18. Abbana, C'CH. SS talk, good sig 10/26 0015. (Townshend, DC) 20/18. Abbana, C'CH. SS talk, good sig 10/26 0015. (Townshend, DC) 20/18. A Paz, RC, XEMT, ID & snot 02/15 10/16 o/unid 25. R. La Paz ID 02/17, then lively & interesting 27. Interesting 27. (Bytheway/Clements, CA) 27.	-Cood audio w/72 rock, R. Uno ID in middle of song, Conselly, IA)  Collar, Canardiey, CMII, good w/nonstop SS talk 0139  TO/78. (Connelly, MA)  HA mx xlnt sig 10/25 2352. (Townshend, TC)  CUBA, Habana, CWH, SS talk, good sig 10/26 0015.  (Townshend, DC)  MXLICO, La Paz, RC, XMIT, ID & spot 02h5 10/16 o/unid SS. R. La Paz ID 02h7, then lively & interesting mx. (Bytheway/Clements, CA)  TOMEH, AMPINES, Bonaire, o/u CMLM w/SS pgm 0137 10/18.  Loud, pinning S-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  HD in ER, good rigs mx enjoyed for one hr. Very good recention 10/2h 0h00-0505. (Wilson, CA)  HEND of ST Xmsn, start of DD Xmsn (nx). Sig bombed in couldn't get CUM at all. FIB is a #X-552 fees!! 10/26 0010. Rigs mgm bombing in 10/26 0h13. Townshend)  PUBRYO RICO, San Juan, *MYM o/MY, MICT not noted; SS mx, talk, MYM jx, 2328 10/21. (Connelly, MA)  COLOMBIA, Rogotá, HJCY, noted behind MCY w/R. Sutatena ID just a fater the FRC signed off 0301 10/22.  (Connelly, MA)  2010 URID, 0425 10/26 somebody locoing to GA noted here w/ hrt on 030. Occ audio rielded slow ballads & excited for in SS. Lotsa static. WRIM lists Hondurns on 630  November 12, 1977Page 113					
780 CHBA, Camagüey, CWIII, good w/nonstop SS talk 0139 10718. (Gonnelly, MA)  + LA mx xlnt sig 10/25 2372. (Townshend, TC)  CHBA, Habana, CYGH, SS talk, good sig 10/26 0015. (Townshend, DC)  TYOU MXLHO, La Paz, RG, XNIT, ID & spot 02h5 10/16 o/unid SS. R. La Paz ID 02h7, then lively & interesting mx. (Bytheway/Clements, CA)  HETH. MRINES, Bonaire, o/u CKLW w/SS pgm 0137 10/18. Loud, pinning S-meter, u/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  + ID in SE, good rigs ax enjoyed for one hr. Very good reception 10/2h 0h0c-0505. (Hilson, CA)  + End of EX xmsn, start of DD mmsn (nr). Sig bombed in couldn't get CKLW at all. PJB is a #X=58*2 pest!! 10/26 0010. Rhes nem bombing in 10/26 0h13. Townshend)  PUERTO RICO, San Juan, "MYM o/MSY, MJCT not noted; SS mx, talk, "MVM" yx, 2328 10/21. (Connelly, MA)  310 20LONBIA, Bogotá, HJCY, noted behind MGY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  831 2 WHED, Nh25 10/26 somebody looping to CA noted here w/het on 830. Occ audio rielded slow ballads & excited for in SS. Iotsa static. WRIM lists Hondures on 830  November 12, 1977Page 117	0637 10/16. Another ID 0612. (Bytheway/Clements, CA) 10/18. (Connelly, MA)  HA mx xlnt sig 10/25 2352. (Townshend, TC)  CUBA, Habana, CTCH. SS talk, good sig 10/26 0015. (Townshend, DC)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MIXIOO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  My Call YI All Maxion IL, May Call Wy SD pag 0137 10/18.  COLOMBIA, Neiva, HJUR, Sasumed R. Colosal but no ID  COLOMB					0353 10/26. (Connelly, MA)
10/18. (Connelly, M)  +IA mx xint sig 10/25 2352. (Townshend, TC)  CUBA, Habana, Civil. SS talk, good sig 10/26 0015.  (Townshend, DC)  NEXIGO, Ia Paz, BC, XENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  800    IFTH. MNTIMES, Bonaire, o/u CXIM w/SS pgm 0127 10/18.   Loud, pinning S-meter, u/SS rigs singing, then SS talk  22h! 10/21. (Connelly, MA)  +ID in WE, good rigs mx enjoyed for one hr. Very good  reception 10/2h 0100-0505. (Milson, CA)  +End of Ex xmsn, start of DD xmsn (mx). Sig bombed in  couldn't get CXIM at all. FJB is a #3C=5w2c pest!!  10/26 0010. Rigs num bombing in 10/26 0h13. Townshend)  PUENTO RIGO, San Juan, "MXM o/MSY, MJCY not noted; SS  mx, talk, WAWE jx, 2328 10/21. (Connelly, MA)  310  20 DIONESIA, Boostá, HJOY, noted behind WGY w/R. Sutuatensa ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  **Colonesia, Boostá, HJOY, noted behind WGY w/R. Sutuatensa ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  **Colonesia, Morea de Mission de Somebody looping to GA noted here w/  het on 830. Occ audio yielded slow ballads & excited  Of in SS. Iotsa static. WRIH lists Honduras on 830  **November 12, 1977Page 115	10/18. (Connelly, M)  14. mx xlnt sig 10/25 2352. (Townshend, DC)  CUBA, Habana, C'OH. SS talk, good sig 10/26 0015.  (Townshend, DC)  MXXGO, Ia Paz, RG, XEMT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MXXGO, In Paz, RG, XEMT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  MITH. ANTIHAS, Bonaire, o/u SXIM W/SS pgm 0137 10/18.  Loud, pinning S-meter, w/SS rigs singing, then SS talk  22hh 10/21. (Connelly, MA)  +ID in NE, good rigs mx enjoyed for one hr. Very good  reception 10/2h 0h00-0505. (Milson, CA)  +End of SE xmsn, start of DD msnn (nx). Sig bombed in  couldn't get CKUM at all. FJB is a #%c=%*2¢ pest!!  10/26 0010. Rigs pgm bombing in 10/26 0hl3. Townshend)  PUENTO RIOO, San Juan, MXM of MCY W/R. State-  tenza ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  2010 WIND, 9h25 10/26 somebody looping to GA noted here M/ het on %30. Oce audio yielded slow ballads & excited  Of in SS. Totsa static. WRITH lists Honduras on %30  MOVEMBER 137 Notes of ads  Houston 0350 10/26. (Connelly, MA)  1005  Ad w/ON & YI alternating just before the hr, then hrd & taned clearly "Guayaquil" & "R. Succso". (Gurtis)  COLOMBIA, Neiva, HJJR, assumed R. Colosal but no ID  230-0303 10/26. Frequent ads for Bance de Bogotá.  Abrunt signal drop 0303 so perhaps dropped pur. R. Colosal ID finally hrd 0300 10/27. This is a nice catch as Neiva is inland and rather close to the Reuador border. (Godwin, OR)  CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & R. Guama D & OH 0230. /(1000/1020. (Thomas, FL)  HITT, HYRD, 10/26, ID 0201 in FF a R. Nationale by  The following connedy play in FF. After the YL IDed several male aners came on w/switch to SS pgmving & IDs including "Esta es hVRD, R. Nacional." & "hVRD, R. Nacional, presents una hora de musica, noticias y"  something. Also noticed 10/20 in FF. This should be	780	0637 10/16. Another ID 06h2. (Bytheway/Clements, CA)	995		PCUADOR, Guayaquil, HCEM2, jazzy rock mx, R. Suceso
+IA mx xint sig 10/25 2352. (Townshend, TC)  OUBA, Habana, CUH, SS talk, good sig 10/26 0015.  (Townshend, DC)  MIXIOO, IA Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. IA Paz ID 02h7, then lively & interesting mx. (Bytheway/Flements, GA)  NETH, ANTIMES, Bonaire, o/u CKIM w/SS pgm 0137 10/18. Loud, pinning S-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  +ID in SE, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Milson, GA)  +End of SE xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKIM at all. FIB is a #%c=5026 pest!! 10/26 0010. Rigs prm bombing in 10/26 0h13. (Townshend) PUERTO RICO, San Juan, MXM o/MSY, HJCT not noted; SS mx, talk, MWN ix, 2328 10/21. (Connelly, MA)  310 OLOMBIA, Royotá, HJCY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  311 2 UHED, 9h25 10/26 somebody looning to GA noted here w/ het on 230. Occ audio yielded slow ballads & excited OF in SS. Lotsa static. MRTH lists Hordwras on 830  November 12, 1977Page 119	Houston 0350 10/26. (Connelly, MA)  HOUSE THAT MATILIES, Bonaire, o/u CKLM u/SS pgm 0137 10/18. Loud, pinning S-meter, u/SS rigs singing, then SS talk 21th 10/21. (Connelly, MA)  HID in EE, good rigs mx enjoyed for one hr. Very good reception 10/2t. 0h00-0505. (Milson, CA)  HETH ASTINES, Sonaire of DD cmsn (nx). Sig bombed in couldn't get CKLM at all. FIB is a #% = \$% ?? pest!! 10/26 0010. Rigs pcm bombing in 10/26 0til3. (Townshend)  DUERTO RICO, San Juan, MXW o/MY, HJGY not noted; SS mx, talk, MXW, a, 2328 10/21. (Connelly, MA)  1000  SOLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1010  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1010  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1011  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1012  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1013  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  1011  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FFC signed off 0301 10/22. (Connelly, MA)  COLOMBIA, Rogotá, MJCY, noted behind MGY w/R, Sutatenal Dijust after the FF	100				
(Townshend, DC)  EXXIOO, Ia Paz, RG, KENT, ID & spot 02h5 10/16 o/unid  SS. R. Ia Paz ID 02h7, then lively & interesting  mx. (Bytheway/Olements, CA)  NETH. ANTIMES, Benaire, o/u CXLM w/SS pgm 0137 10/18.  Loud, pinning S-meter, w/SS rlgs singing, then SS talk  22hh 10/21. (Connelly, MA)  +ID in FE, good rlgs mx enjoyed for one hr. Very good  reception 10/2h 0h00-0505. (Wilson, CA)  +End of FE XMSH, start of DD XMSH (mx). Sig bembed in  couldn't get CKLM at all. FJB is a #30-38% pest!!  10/26 0010. Rlgs pgm bembing in 10/26 0h13. Townshend)  PUERTO RICO, San Juan, WXW o/MSY, HJGY not noted; SS  mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  310  SOLOMBIA, Bogotá, HJGY, noted behind WGY w/R. Sutateness ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  831 ? UHID, 0125 10/26 somebody looming to CA noted here w/ het on 730. Occ audio yielded slow ballads & excited CY in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	Townshend, DC)  NEXICO, La Paz, RC, KENT, ID & spot 02h5 10/16 o/unid  SS. R. La Faz ID 02h7, then lively & interesting  mx. (Bytheway/Clements, CA)  NETH. ANTIHES, Benaire, o/u CKLW w/SS pgm 0137 10/18. Loud, pinning S-meter, w/SS rigs singing, then SS talk  22hh 10/21. (Connelly, MA)  +ID in EE, good rigs mx enjoyed for one hr. Very good  reception 10/2h 0h00-0505. (Wilson, CA)  +End of EE xmsn, start of DD xmsn (nx). Sig bombed in  couldn't get CKLW at all. FJB is a #SC=\$802 pest!!  10/26 0010. Rigs pgm bombing in 10/26 0h13. Townshend)  PUERTO RICO, San Juan, MXVK 0/MGY, HJCY not noted; SS  mx, talk, MXVK ix, 2328 10/21. (Connelly, MA)  2010 SIGN Bogotá, HJCY, noted behind MGY w/R. Sutatena ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  21 UNED, 0h25 10/26 somebody looping to CA noted here w/ het on 830. Occ audio yielded slow ballads & excited  6W in SS. Lotsa static. MRTH lists Honduras on 830  November 12, 1977Page 113	700	+LA mx x1nt sig 10/25 2352. (Townshend, DC)			Houston 0350 10/26. (Connelly, MA)
**SXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	**SECTION LA Paz, RG, RGMT, ID & spot O2h5 10/16 o/unid SS. R. La Paz ID 02h7, then lively & interesting mx. (Bytheway/Glements, CA)  **SECTION LOUG, pinning S-meter, W/SS rigs singing, then SS talk 22hh 10/21. (Connelly, FA)  **HID in ER, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Wilson, CA)  **End of EE xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKLM at all. FJB is a #GC=S**% pest!! 10/26 0010. Rigs prom bombing in 10/26 0h13. Townshend)  **PUERTO RICO, San Juan, WKW 0/MGY, HJCY not noted; SS mx, talk, WCWM jx, 2328 10/21. (Connelly, MA)  **COLOMBIA, Bogotá, HJCY, noted behind MGY w/R. Sutatema ID just after the FFC signed off 0301 10/22. (Connelly, FA)  **SITE LA Paz ID 02h7, then lively & interesting mx. (Bytheway/Glements, CA)  **COLOMBIA, Riva, HJJR, assumed R. Colosal but no ID 0230-0303 10/26. Frequent ads for Banco de Bogotá. Abrupt signal drop 0303 so perhaps dropped pur. R. Colosal ID finally hrd 0300 10/27. This is a nice catch as Moiva is inland and rather close to the Ecuador border. (Godwin, OR)  **SUBA, Pinar del Pio, CMS, 10/29, YI/OK team w/IA mx & R. Guama ID & OTH 0230. //1000/1020. (Thomas, FL)  **HAITI, Can Haitien, hWG, R. hWGH proportion of the YIRD, R. WRTH Lists Honduras on 830  **Notember 12, 1977Page 113	λ <sub>0</sub> 0				+10/30 0232-030h rock mx & SS, fair w/QSB, lots of ads
SS. R. La Paz ID 02h7, then lively & interesting mx. (Bytheway/Glements, GA)  800 IETH_AMPILES, Bonaire, o/u CXLW w/SS pgm 0137 10/18. Loud, pinning S-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  +ID in FE, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Milson, GA)  +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKLW at all. PJB is a #&C=\$\frac{2}{2}\$ pest!! 10/26 0010. Rigs pgm bombing in 10/26 0h13. (Townshend) PURMTO RICO, San Juan, "KVM o/MY, BUCT not noted; SS mx, talk, "WWW jx, 2328 10/21. (Connelly, MA)  810 SOLOMBIA, Bogotá, HJGY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  831 SUND, 0h25 10/26 somebody looping to GA noted here w/hct on 830. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  Solombia, Abrupt signal drop 0303 so perhaps dropped pwr. R. Colosal ID finally hrd 0300 10/27. This is a nice catch as Neiva is inland and rather close to the Ecuador border. (Godwin, OR)  SUBA, Pinar del Pio, CMAS, 10/29, YI/OM team w/LA mx & HIII, Can Haitien, hVEC, R. hVSH poor-fair o/bad 103h het; cl mx hrd, MBZ mulled, 22h9 10/22. (Connelly)  HAITI, hVRD, 10/26, ID 0201 in FF as R. Nationale by WIII following comedy play in FF. After the YL IDed several male ancres came on w/switch to SS pgmming & ID including "Esta es hVRD, R. Nacional, presenta una hora de musica, noticias y"  November 12, 1977Page 113	SS. R. Ia Paz ID 02h7, then lively & interesting mx. (Bytheway/Olements, CA)  METH. AMFINES, Bonaire, o/u CMLM w/SS pgm 0137 10/18. Loud, pinning S-meter, w/SS rigs singing, then SS talk 22hh 19/21. (Connelly, MA)  +ID in FE, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Wilson, CA)  +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKUM at all. FJB is a #\$C=\$\frac{1}{2}\$\$\fra	790				& taned clearly "Guavaquil" & "R. Suceso". (Curtis)
800 IETH AMELIAS, Bonaire, o/u CKLW w/SS pgm 0137 10/18.    IDUA, pinning S-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, FA)	IETH. AMPLIAES, Bonaire, o/u CKIN w/SS pgm 0137 10/18.  Loud, pinming 8-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  +ID in ER, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Wilson, CA)  +End of ER xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKIN at all. PJB is a #%C=\$w?( pest!! 10/26 0010. Rigs pgm bombing in 10/26 0h13. (Townshend) PUERTO RICO, San Juan, WKYM 0/WY, HJCT not noted; SS mx, talk, WKWK jx, 2328 10/21. (Connelly, MA)  B10 SOLOWBIA, Rogotá, HJCY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  B11 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS tenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  B12 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS tenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  B13 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS tenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  B14 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B15 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B16 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B17 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B18 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B19 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B19 PUERTO RICO, San Juan, WKYM o/WGY, HJCT not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  B10 S10 PIC NICO, SAN JUAN, MA (NEW JONO) (NAS, 10/29, MI/OM tean W/IA mx & Colosa ID finally hid 0303 so perhaps dropped pur. R.  B10 COLOBIA, NICO, SON, NICO, NICO		SS. R. La Paz ID 02/17, then lively & interesting	1005		COLOMBIA, Neiva, HJJR, assumed R. Colosal but no ID
Toud, pinning S-meter, w/SS rlgs singing, then SS talk 22lh 10/21. (Connelly, MA)  +ID in EE, good rlgs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Milson, CA)  +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKLH at all. PJB is a #3C=\$**2¢ pest!! 10/26 0010. Rlgs ngm bombing in 10/26 0h13. (Townshend) PUERTO RICO, San Juan, **KVM 0/MSY, HJCY not noted; SS mx, talk, **KVM jx, 2328 10/21. (Connelly, MA)  310 SOLOMBIA, Bogotá, HJCY, noted behind MSY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  831 **2 UMID, 0h25 10/26 somebody looping to CA noted here w/hct on 830. Occ audio yielded slow ballads & excited GM in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 11:	Ioud, pinning S-meter, w/SS rigs singing, then SS talk 22hh 10/21. (Connelly, MA)  +ID in FE, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Milson, CA)  +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKIM at all. PJB is a #%C=\$#%? pest!! 10/26 0010. Rigs ngm bombing in 10/26 0h13. (Townshend)  PUERTO RICO, San Juan, WKW 0/MEY, HJCY not noted; SS mx, talk, WWK jx, 2328 10/21. (Connelly, MA)  310 OCOLOMBIA, Rogotá, HJCY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  321 **NHID, 0h25** 10/26 somebody looping to CA noted here w/het on 830. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	800				0230-0303 10/26. Frequent ads for Banco de Bogota.
**Ho in WE, good rigs mx enjoyed for one hr. Very good reception 10/2h Ohoo-0505. (Wilson, CA)  **End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKLW at all. PJB is a #%c=\$*% pest!!  10/26 0010. Rigs mam bombing in 10/26 Ohl3. Townshend)  PUERTO RICO, San Juan, **KVM o/MCY, HJCY not noted; SS mx, talk, **MVM ix, 2328 10/21. (Connelly, MA)  310 **SOLOMBIA, Bogotá, HJCY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  831 **2 **UHID, 0h25 10/26 somebody looping to CA noted here w/hct on 030. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  **Catch as Neiva is inland and rather close to the Ecuador border. (Godwin, OR)  **SCHOR, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & SUBA, Pinar del Pio, CMAS, 10/20, CMAS, 10/20	+ID in ME, good rigs mx enjoyed for one hr. Very good reception 10/2h 0h00-0505. (Wilson, CA)  +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKDM at all. PJB is a #60-98% pest!!  10/26 0010. Rigs norm bombing in 10/26 0h13. Townshend)  PUBRTO RICO, San Juan, MKWM 0/MCY, HJGY not noted; SS mx, talk, MKWK jx, 2328 10/21. (Connelly, MA)  310 2010MBIA, Bogotá, HJGY, noted behind MGY w/R. Sutatenza ID just after the FFC signed off 0301 10/22. (Connelly, MA)  321 2 UNID, 0h25 10/26 somebody looping to CA noted here w/het on 030. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  **Catch as Mciva is inland and rather close to the Ecuador border. (Godwin, OR)  CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & R. Guama ID & OTH 0230. //1000/1020. (Thomas, FL)  HAITI, Can Haitien, hVEC, R. hVEH poor-fair o/bad 103h het; cl mx hrd, WB7 nulled, 22hg 10/22. (Connelly)  HAITI, hVRD, 10/26, ID 0201 in FF as R. Nationale by WIL following comedy play in FF. After the YL IDed several male ancres came on w/switch to SS pgmwing & IDs including "Esta es hVRD, R. Nacional, presenta una hora de musica, noticias y"  **Nacional**, presenta una hora de musica, noticias y"  **Something**. Also noticed 10/20 in FF. This should be not make a mark and the close to the Ecuador border. (Godwin, OR)  **CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/29, YI/OM tean w/IA mx & CUBA, Pinar del Pio, CMAS, 10/20, TANO, 10/20.  **R. Guama ID & OTH O230. /1000/1020. (Thomas-het)  **HAITI, hVRD, 10/26, ID 0/20, IN		Loud, pinning S-meter, w/SS rlgs singing, then SS talk			Colosal TD finally had 0300 10/27. This is a nice
reception 10/2h 0h00-0505. (Wilson, CA) +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKLH at all. PJB is a #SC=\$#26 pest!! 10/26 0010. Rigs nem bombing in 10/26 0h13. Townshend) PUERTO RICO, San Juan, **EVM o/MSY, HJCY not noted; SS mx, talk, **EVM jx, 2328 10/21. (Connelly, MA)  310 COLOMBIA, Bogotá, HJCY, noted behind MSY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  831 2 UHRD, 0h25 10/26 somebody looping to CA noted here w/het on 830. Occ audio yielded slow ballads & excited CM in SS. Lotsa static. WRTH lists Honduras on 830  **November 12, 1977Page 113	reception 10/2h 0h00-0505. (Wilson, CA) +End of ET xmsn, start of DD xmsn (nx). Sig bombed in couldn't get CKDM at all. PJB is a #30-50 pest!! 10/26 0010. Rlgs norm bombing in 10/26 0h13. (Townshend) PUERTO RICO, San Juan, MKVM 0/MGY, HJCY not noted; SS mx, talk, MKVM jx, 2328 10/21. (Connelly, MA)  20LONBIA, Bogotá, HJCY, noted behind MGY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  31 2 UNID, 0h25 10/26 somebody looping to CA noted here w/het on 230. Occ audio yielded slow ballads & excited OY in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113					catch as Neiva is inland and rather close to the
Couldn't get CUN at all. PJB is a #6-\$926 pest!!  10/26 0010. Rigs nom bombing in 10/26 0hl3. Townshend)  PUERTO RICO, San Juan, NEVM o/MCY, HJCY not noted; SS mx, talk, NEVM jx, 2328 10/21. (Connelly, MA)  310 COLOMBIA, Bogotá, HJCY, noted behind MCY w/R. Sutatenza ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  831 PUERD, 0h25 10/26 somebody looping to CA noted here w/het on 830. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  **November 12, 1977Page 113	Couldn't get CKUM at all. FJB is a #%-\$\$\text{\$\tex{			1010		Ecuador border. (Godwin, OR)
Since the content get Cana at all. Fig. 5 a fig. 5 past: 1035 10/26 0010. Rigs spm bombing in 10/26 0hl3. (Townshend)  PURETO RICO, San Juan, MKW 0/MCY, HJCT not noted; SS mx, talk, MKW jx, 2328 10/21. (Connelly, MA)  Since the content of the con	COLLON'S get CRDS at all. PBB is a FRANCH post:  10/26 0010. Rigs nem bombing in 10/26 0/13. (Townshend)  PUERTO RICO, San Juan, "MVM o/MEY, HJGY not noted; SS mx, talk, WVM jx, 2328 10/21. (Connelly, MA)  COLOMBIA, Bogotá, HJGY, noted behind MGY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  B10 UNID, 0/125 10/26 somebody looping to CA noted here w/hct on 830. Occ audio yielded slow ballads & excited Of in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113		+End of ET xmsn. start of DD xmsn (nx). Sig bombed in	ALCO MAN		R Guama TD & OTH 0230. //1000/1020. (Thomas, FL)
PUERTO RICO, San Juan, WWM o/MeY, HJCY not noted; SS mx, talk, WWW jx, 2328 lo/21. (Connelly, MA)  310 COLOMBIA, Bogotá, HJCY, noted behind WGY w/R. Sutatema ID just after the FFC signed off 0301 lo/22. (Connelly, MA)  831 2 UHRD, 0/25 10/26 somebody looping to GA noted here w/ het on 830. Occ audio yielded slow ballads & excited GY in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	PUERTO RICO, San Juan, WKW 6/MCY, HJCY not noted; SS mx, talk, WKW jx, 2328 10/21. (Connelly, MA)  COLONBIA, Bogotá, HJCY, noted behind WCY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  UNID, 0425 10/26 somebody looping to CA noted here w/ het on 230. Occ audio yielded slow ballads & excited CY in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113		couldn't get GREE at all. PJB is a #30=5*76 pest!!  10/26 0010. Ries now bombing in 10/26 003. (Townshend)	1035		HATTI Can Maitien, LVEC. R. LVEH poor-fair o/bad 1034
mx, talk, EKVK jx, 2328 10/21. (Connelly, MA)  SOLOMBIA, Bogotá, HJCY, noted behind WGY w/R. Sutaterna ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  1 UNID, 0h25 10/26 somebody looping to CA noted here w/het on 830. (Co audio yielded slow ballads & excited off in SS. Lotsa static. WRTH lists Honduras on 830  TI, following comedy play in FF. After the YL IDed several male ancrease on w/switch to SS pgmming & ID including "Esta es hVRD, R. Nacional." & "hVRD, R. Nacional, presenta una hora de musica, noticias y"  Something. Also noticed 10/20 in FF. This should be noted for the control of the contr	mx, talk, Wavk jx, 2328 10/21. (Connelly, MA)  COLOMBIA, Bogotá, HJOY, noted behind MGY w/R. Sutatena ID just after the FFC signed off 0301 10/22. (Connelly, MA)  UNID, 0h25 10/26 somebody looping to GA noted here w/hot on 830. Occ audio yielded slow ballads & excited GV in SS. Lotsa static. WRTH lists Honduras on 830  TT following comedy play in FF. After the YL IDed soveral male ancre came on w/switch to SS pgmming & IDs including "Esta es hVRD, R. Macional." & "hVRD, R. Macional, presents una hora de musica, noticias y"  Something. Also noticed 10/20 in FF. This should be November 12, 1977Page 113	810	PUERTO RICO, San Juan, WKVM o/MGY, HJCY not noted; SS	LORO		net; cl mx nrd, was nulled, same to/sa. (Connerty) HATTI, hyrb, 10/26. ID 0201 in FF as R. Nationale by
tenza ID just after the FFC signed off 0301 10/22.  (Gonnelly, MA)  831 ? UNID, 0425 10/26 somebody looping to GA noted here w/ het on 030. Occ audio yielded slow ballads & excited  OM in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 11:	tenza ID just after the FFC signed off 0301 10/22.  (Connelly, MA)  31 **! UNID, 01/25 10/26 somebody looping to CA noted here w/het on 030. Occ audio yielded slow ballads & excited  Of in SS. Lotsa static. WRTH lists Honduras on 830  **November 12, 1977Page 113	810	mx, talk, MKVK jx, 2328 10/21. (Connelly, MA)	0		VI. following comedy play in FF. After the YL 1Ded
(Connelly, MA)  831 ? UHLD, 0/26 somebody looping to GA noted here w/ het on 830. Occ audio yielded slow ballads & excited GM in SS. Lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	(Connelly, MA)  31 ? UNID, 0h25 10/26 somebody looping to GA noted here w/ het on 830. Occ audio yielded slow ballads & excited Of in SS. lotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	920	tenza ID just after the FFC signed off 0301 10/22.			several male aners came on w/switch to SS pgmming & IDS including "Esta es hypn. R. Macional." & "hypn. R.
het on 830. Coc audio yielded slow bullads & excited  Off in SS. Jotsa static. WRTH lists Honduras on 830  November 12, 1977Page 11:	het on 830. Occ audio yielded slow bullads & excited  Or in SS. Iotsa static. WRTH lists Honduras on 830  November 12, 1977Page 113	027 ^	(Connelly, MA)			Macional, presenta una hora de musica, noticias y
Of in SS. Jotsa static. WRTH lists Honduras on 830 November 12, 1977Page 11;	OV in SS. Iotsa static. WRTH lists Honduras on 830 November 12, 1977Page 113	? ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ				something. Also noticed 10/20 in FF. This should be
an a second-construction (Unit Details	as a wanderer, so mayoe them. (nail-rabed, 90)		OY in SS. lotsa static. WRTH lists Honduras on 830			November 12, 1977Page 113
as a wangerer, so mayoe onem. Thatt-racen, 30/			as a wanderer, so mayoe them. (nail-reach, 00)			•

hrd quite well if MRLD QRM isn't bad. Lots of QSB, hard quate well if ACLD ORN isn't bad. Lots of 1994, fair sig w/some ORN from a LA. Anyone know the city this is from? (Baskind, 18)

ANTIGUA, St. John's, ZDK, good w/nx, including rpt about plane highjacking in Somalia 020h 10/13.(Connelly) +In finally w/ID 0200 10/25. Gx very good at time. No traces of WWWE. This stn is not corron in my area. 1100 (Baskind, MS) UMID, tropical rx 0305 10/16. (Bytheway/Slements, CA) +Fair-good w/Ondas Tropical ID, ads, phone #s 0316 10/18. Ondas Tropical hrd again; IA mx, ID, SS talk, 1197 10/10. Onder Tropical and again; IA mx, 19, 35 talm, 0312 10/22. (Connelly, MA)

CAYMAN ISLANDS, Georgetown, R. Cayman, BBC-like QCA promalmost buried by "DAU OOM 10/20. Meinaken snot 0059, then chimes & ID. (Allinson, MC)

UNID, "Tommental" mention in SS annt after ER rr 00/2 10/16. Then another ER rock song. Good W/
"Disco Duck" 0059 after mit, but faded near end of the control of the contro 1205 1210 ? Och2 10/16. Then enother EF rock song. Good w/
"Disco Duck" 0050 after mit, but faded near end of
song. (Tytheway/Glements, CA)

12h0 IEXICO, Gurymas, YEB, "E Mexicana" ID between songs
0312 10/16, then call ID & spot 03lh. (Bytherents, CA)

1250 IEXICO, Hermosille, Son., KEBL, noted w/R. Canital
ID & TC, then song 0313 10/16. (Glentheway, CA)

3T. HITTS, Basseterre, R. Paradise, good w/cu style
rlgs song 0209 10/18. (Connelly, MA)

+Like a ton of bricks wining out 1260-1270 demestics
10/20 w/usual rlss fere 0002. (Allinson, ND)

+10/22 2322 YL vocals, smititual, then rlgs talk by
OM in EF fair. (Curtis, VT)

1200 ? MEXICO, R. Variedades ID between EF rock songs 0803
IO/16, 2 stns listed w/this slogan. (Tytheway/Glements)

1300 MEXICO, Cd. Juarez, Chih, KEP, Chihuahua ment 0438
IO/16, R. Sensacion ID Ohle by YIs, several Cd. Juarez
ments 02lh, 0816 "R. Sensacion, es la buena..." ID.
(Tytheway/Glements/Erickson, CA)

1315.3 ? UEID, IA here w/huzak weak Chib 10/26. (Gonnelly, MA)

1370 t COLUBIA, Barranguilla, NJBO, R. Pilate assumed the
one here 00/5 10/26. Def annt as Parranguilla. Mas
the 3rd amazing opening of this season w/several LAs
topping channels between 1290 & 1hho for up to an hr
or more, something that has been very rare during evening here nevel usely. What makes 10/26 even more striking or more, something that has been very rare during evening hrs previously. Must makes 10/26 even more striking is that according to M.V there was no geomegaetic disturbance of any kind in progress. (Stanbury, ON) UNID, carrier 0505 10/16. (Bytheway/Clements, CA) VENEZUELA, Maracaibo, R. Vision //050 0255 10/28. 1375 11.20 (Stanbury, ON) 1460 MEXICO, Atontonilco del Alto, XENE, 0331 10/16 had "R...." ID by YL, then shoe store ad & ment of Jalisco, 033h XENE ID. (Bytheway/Clements/Erickson/whatever) 1165 a? UNID, LA hetting stronger Monaco-1166 OC 0131 10/26. (Connelly, MA) INXIOO, Cd. Juarez, MEGJC, R. Sensacion ID 0822 10/16. (Bytheway/Clements/DET/whatever/whomever/sagebrush) 1/190 UMID, "R. ..." ID Ohls 10/16 (same as above)
BUNAMS, Nassau. 7081, 10/26 0212 was using as background mx & was shocked to hear "R. Bahamas" slow jx
0235. Bombing in, armchair copy. (Baskind, M3) 1525 151:0 0235. Bombine in, armchair copy. (Baskind, MS)
CAYMAN ISLANDS, Georgetown, R. Cayman, noted w/CZL mx
0338 10/16. Had rlgs hymn Oh20, man w/devotional message in EE oh23, closing hymn Oh27, R. Cayman ID after h-note chime IS, then s/off w/GSO Oh31. Left carrier on some time after that. (Clements/Bytheway, CA)
+Good w/soul song "Funny how time Slips Away" 0213
10/18. (Connelly, MA)
10/18. (Connelly, MA)
+SS talk, weak sig, 10/2h Oh26. Could their antenna system be omnidirectional? Sig not as consistently strong as it was 25-30 years ago when it bombed in frequently: the sif armeared to be directional, beamed to eastern US (my parents got on me once for having 1555 1570 the radio (an old RGA-Victor 5-tube table radio) too loud as the stn bombed in). I got wint sig one night in Rhode Island in 1950; rest of my receptions including the above in DG. (Townshend, DG) GUATEMAN, Rabinel, sending the morse code letters R-A-B (.... on & on forever & ever 0827 10/16. (pbhjedee, GA) 1513

#### PACIFIC DX ROUNDUP

AUSTRALIA, Dalwallimi, 6DL, hrd 1h00 10/29 w/6 pins, brief and by OM, then Aussie anthem. Kint sig, but local pwr pole that loops DU was also in kint. No positive ment of ABC hrd; do non-ABC stas ever use pips. (Tomer, GA) (Some do, but I'm not sure about

JAPAN, Morioka, JOOG, fair 1359 10/29 in JJ.(Tomer) UNID, carrier hrd 1237 10/31 looping to M. Asia. Mover hrd anything here before. (Peterson,CA) (There's

supposedly a Mongolian on 545 and a Russian wx stn

660

660

supposedly a Mongolian on 545 and a Russian wx stn on 543; I'd prefer Mongolia, myself. bp)
ALASKA, Fairbanks, WFAR, good w/rock mx & snot for a flying service 0725 11/3. (Portzer, MA)
AUSTRALIA, Persock, 28Y, assumed the stn mining w/2YC 1110 10/20 w/5T talk (acconted BU). (Tomer, SA)
NEW ZEATAMD, Mellineton, 2YC, assumed source of quiet biano mx w/narration by YT, kint sig at beaks. No break or IS across the hr, often the case w/RMM BOS. and 10/15-1115 10/20. (Tomer, GA) 660

S. KOREA, Secul. HIMA, pretty good 005h-1000 10/2h but blenty of slop from WMH-720. 3 low £ 1 high time six on the hour. (Peterson, CA)
N. KOREA, Mimchaek, in but rather weak 1003 10/2h. 715

725 N. KOREA, (Peterson, CA)

750

(Peterson, CA)

JAPAN, Saporo, JOIB, fair 1005 10/2h w/nx in EE, a
daily feature in this ½ hr segment. (Peterson, CA)

JAPAN, Akita, JOUB, 10/18 w/SS lessons 1400-1430;
clear ca'l ID 1320 10/23. KKA now staying w/them til
past 1430. (Kaskey, CA)

JAPAN, Tokushima/Mureran, JOKK/IU, NIK 1 synchros,
1012 10/2h w/talk in JJ. Fair sig but a het from
USSR-782; KCRL off! (Kaskey, CA)

SETSR, Spassk Dalniy, fair w/het from MIK-780 but
otherwise refreshingly clear 1015 10/2h. (Peterson)
N. KORDA, loc unkn, in but weak 1017 10/2h. (Peterson)
HAVALI, Honolulu, KTKI, coming in good w/rock rx, ID
as KTKI, 1405-1415 10/25. (Wilson, CA)
+"Gurfin' USA" TC 091h 10/29. Good-fair, completely
o/9000. (Bixby, CA) 782 830

830

\*\*Surfin' USA\* TC OHR 10/29. Good-Tair, completely o/MCCO. (Bixby, CA)

JAPAN, Osaka, JOTB, man talking in JJ, ID, 3 pips & dial tone, call mx notes 13/0 & 1/00 10/26. (Mison)
+Babbling in JJ 1139 10/16, 1159 signature colody, then pips 1200. 5 long mins noted undermenth. (phhicdee, ca)

UNED, stn had words in ET, British Corp at end of sentence. Loud 2 clear woman singing overa, sharp beautiful voice. Tooped in dir of SA 1100-130 10/23. 330

CHINA, Nanchang, CC yakking noted 1201 10/16. (mbhje) 840 IS melody remeated several times 1400. Ancrs sounded professional. (Godwin, GO)

8114

professional. (Godwin, GO)
GILBERT ISLAIDS, Tarawa, VSZ1, OM & YL in local lang
OB36 (poor) 10722. First time I've gotten audio this
season. Heavy KOA slop. (Bixby, GA)
+In w/usual big carrier & lousy audio O9hO 10723.
Usual nullable in KTAC splat. YL talking but no apparent s/off O0h5 as no mx noted O957. Carrier gone
at 1020 recheck. (Wall-Patch, 30
UNID, usual carrier 11hO 10/31 but still no audio.

855 (Peterson, CA)

868 UNID, carrier looping TP 1130 10/31. Assume this is W. Korea but China has been hrd here in the past. (Peterson, CA)

387

UNID, carrier looping TP 1210 10/31. N. Korea listed so that's probably it. (Peterson, CA)

AUSTRALIA, Brisbane, hBH, assumed w/usual "beautiful mx" 1505-1510 10/29. Best sig from this one in many months. (Tomer, CA) 880

880

months. (Tomer, CA)
5. KONSA, Grangju, HLKH, one of few good sids 10/23.
Generally atop 1250-1830. Atop w/pins 1800 w/5&1 11
sec sequence underneath. (Kaskey, CA)
AUSTRALIA, Adelaide, SAN, fair sig 1103 10/29. (Tomer)
FIJI, Lautoka, R. Fiji 10°5-1102 10/29 w/YL chanting;
then short anmt by OM in Hindustani 1101, then "R. Fiji
i&" ann'd quite authoritatively in EE 1102. Kint sig
should be widely hrd. (Tomer, CA)
UNED, fair het against WLS 0816 10/29. In subsequent
mights I haven't been able to null audio but I suspect 890 891

nights I haven't been able to pull audio but I suspect the Tacific since KIKI & Tarawa have been in. (Bixby, GA) (Probably Fiji. bp) 892 a?

S. MOREA, Gimje, HLSR, strong carrier 1110 10/31 looping TP. KABL-960 splach pretty bad most of the 968.8 time. (Peterson, CA)

UNID, carrier looming TP 1123 10/24. North Morea off freq? (Peterson, CA) 103h .?

1053 ?

1210

freq? (Peterson, CA)
UNID, carrier looping S. Asia 11h? 10/31. No audio.
Nuts! (Peterson, CA)
UNIDA, Yenbien/Yanji, most likely...in quite well
10/23 1326-1h15. (Yaskey, CA)
PHOSNIX ISIANDS, Canton, Island, WXIE, weak soft mx
noted here w/long fades, looping into Pacific 0750
10/2h. Still there 1055-1105 but no talk, just wallto-wall mx. (Nall-Patch, BC)

#### VERIFICATIONS

JAMAICA, Port Maria, JRC Radio One v/l in 26 days. 750 There seems to be some confusion as to the location of this relay. According to v/s WRTH is correct.

Took 2 JRCs. (Baskind, NS)

CAYTAN ISLANDS, R. Cayman in 13 days, no RF. (Baskind)

1205

Page 114...November 12. 1977

#### CONTRIBUTORS

Gregg Allinson, 919 N. Kerr Ave., Wilmington, NC 28h05
Realistic TTF
Chris Bankind, 603 Enger Dr., Fascagoula, NS 39567
National NC-183, TRF, sundry LNs & things
Nark Bixby, 1627 Highland Drive, Newport Beach, CA 92660
Yacsu FRG-7, 100' LW

Phil Pytheway, 9722 Mary Avenue N.W., Scattle, WA DXing done near 29 Palms CA with John Clements & Don Erickson, using 25001 unterminated beverage pointing SE, along with an SPR-h

Hark Connelly, 52 Amsden St., Arlington, MA 02174 R-390A/URR, SM-2 Bob Curtis, 17 Cobbleview Drive, Colchester, VT 05146

Harmarlund SP-600, longuire Larry Godgin, 716 H.W. 15th, Corvallis, OR 97330 HQ-180, SH-2

Hick Hall-Patch, 3272 Alder St., Victoria, BC VBX 1P2
Transmorrified URO, FTT AA loon, IM-1800 counter
Don Kaskey, 386 Geary, San Francisco, CA 9/102
Harmarlund, UQ-180X, SY-2
Gene Martin, 3303 E. Evans Avenue, Donver, CO 80210
UQ-180, box loop

M9-180, box loop Paul Fount, 507B Carman Hall, Columbia Univ., New York, NY 10027

Realistic TRF, SM Peterson, 851 31st St., Richmond, CA 9h00h HQ-180A, SM-1

Bruce Portzer, somewhere in his basement DX Den

C.N. Stanbury, Box 218, Xtal Beach, ON LOS 180

Gerry Thomas, 2355 W. Michigan #160, Pensacola, FL 32506 Nodified FRG-7, loop Randy Tomer, Box 267h, McKinleyville, GA 95521 HQ-180A, Sanserino loop, FRG-7, SM-2

Bill Townshend, 4500 Conn. Ave NV 4901, Washington DC 20008 DX-160

Ted Wilson, 1991 S. Tamarack Dr., Fullerton, CA 92632, Apt 1 FRG-7, Sanserino loop

That does it for another week. I really enjoyed myself at Bill Block's gathering. Hopefully Erlind Carlson has gotten over the shock of seeing what other DXers are like, hi. I was surprised to learn that such a large number of DXers has suddenly gotten interested in learning to play hockey. to shut off my receiving implement and my typing utensil for this evening. 73 & good DX. bp

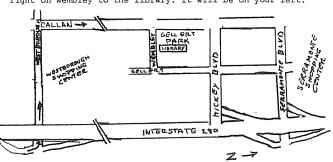
#### BARF IS BACK BY POPULAR DEMAND

On Saturday, November 26, 1977, the Bay Area Radio Freaks will hold a get together at the Serramonte Library at 40 Wembley Dr. in Daly City from 10 A.M. to whenever. The library is in Gellert Park Between Callan and Gellert Drives. (See map below \$1 donation is suggested to defer the cost of refreshments. Please call Rich Segalas at (415) 823-5612 (days) or (415) 826-2258 (evenings before 9:30 p.m.) or drop a note to him at P.O. Box 26254, San Francisco, CA 94126, indicating your desire to attend. For those interested, there will be an IRCA publishing session either Friday night, November 25 or on Saturday morning. Please call if you are interested in attending. BART will be running on both Friday, November 25, and Saturday November 26. Bus schedules for San Mateo Transit from BART to the library will be available on request from Rich Segalas at the above address.

Directions: From the North: Use Interstate 280. Take the Hickey Boulevard exit. Turn right on Hickey (going up the hill) to Gellert; turn left on Gellert to Wembley; turn right on Wembley to the library. It will be on your right.

FROM THE SOUTH: (a) Take Serramonte Blvd. exit from Interstate 280.; turn left on Serramonte Blvd. (up the hill) to Gellert; turn left on Gellert to Wembley; turn right on Wembley to the library.

OR: Take the Westborough exit from 280; turn left onto Westborough Blvd. to Callan; turn right on Callan to Wembley; turn right on Wembley to the library. It will be on your left.



***************	***
VERIFICATION	Bob Lazar
SIGNERS	406 Barr, Ogg West
	Madison, WI 53706
******	******
540 WRIC 1 C.D. Lawson, GM	GA
550 WAYR c J. Richardson, Owner	GA GA
RJR q unsigned 560 KLVI f Steve Sandlin, CE	GA GA
690 KGGF f Bob McBride, PD	GA
	GA
740 KTRH q Lester A. Mullan, TD 780 ZBVI f E.W. Brewley	DD
83/ Police of Welch Chief Police	GA.
834 Belize q S. Welch, Chief BCin 850 WRUF c E.A. Slimak, CE	ng Eng. GA
	GA Bar
, 21001 (2	& Eng. DD
WAMI 1+cm Danny Culp, "Gene:	
uncertain origin :	
WLBG r Bill Hogan, Mgr.	DD
870 WHOA 1 Carmina Mendez	GA
900 WFIA 1+cm Joe C. Brown, PD 950 KFSA f+cm Jerry W. Tucker,	DD
950 KFSA f+cm Jerry W. Tucker,	
990 WHOO f Erich Miller, CE	GA
1050 WJSB l Joe Dunn	DD
1100 ZDK q+l unsigned	GA
1140 WQBA I Bill Reeder W40LV, C	E DD
1190 CHTN f John Bentley, CE	GA
1240 WWNS 1+cm Scott Pendergraft	, CE DD
1190 CHTN f John Bentley, CE 1240 WWNS 1+cm Scott Pendergraft 1280 WANS 1+cm Jim Graham, CE	SAM
1290 KRGV 1+cm Tom Perryman, CE	DD
1300 WMTM 1 Douglas Turner, Owner	r GA
1320 WFHR r Jim Purdel, CE	RAL
1410 WONS r Bill Kraemer, CE	DD
1420 WLET 1 Jan J. Bethke, CE	SAM
1430 WBLR 1 Ken Durst, CE	DD
1420 WLET 1 Jan J. Bethke, CE 1430 WBLR 1 Ken Durst, CE 1470 WBIT 1 Larry Scott Nixon, CI 1500 WKXO 1 Chris Bobbitt, QSL M	E DD
1500 WKXO 1 Chris Bobbitt, QSL Mg	gr. GA
1510 WGRI 1+cm Francis J. Carmes:	in, CE DD
1520 WSVL 1+cm Norman Beaty, CE	SAM
1530 WAAO 1+q Charles Grantham, 1	PD GA
1555 Cayman I Loxley Banks, Dir.	Bdcst. GA
1560 KCJJ 1+cm Richard Haendel,	CE DD
KKAA q John R. Bible, CE 1570 CKIM f Patricia Cadieux, Dir	SAM
1570 CKLM f Patricia Cadieux, Dir	rection Sec. DD
KLLA r Bill Averit(?), CE	DD
1580 KLOU q David Chimard	GA
WBBR f William H. Kirby, Pre	es. & GM DD
WLIJ r Jack L. Totty, Mgr.	DD
WRBJ q Ed Monskie, Stn. Mgr	. GA
1600 WCPK f C. Payne, Owner, Pres	s. GA
THANKS TO THESE CONTRIBUTORS	
GA GREGG ALLINSON-Wilmington, I	NC PLEASE
DD DON DAVIG-Warner Popies CV	SEND IN
SAM SCOUL MENUALDE VOTIES OF	YOUR
DD DON DAVIS-Warner Robins, GA SAM SCOTT MENTZER-Tylertown, MS RAL ME-Madtown, USA	LATEST
THE ME HELD THE PORT	VERIE .

# From Charles Gill

SIGNERS!

#### DOMESTIC HEARD

Deadlines are Nov. 28 and Dec. 19.

PS	ENTRANT	TP	TNS	Doffnt.
1	Colella (NY)	738	98	10/29
2				10/20
3				10/14
4				10/11
5				10/29
6				10/11
7		444	61	10/11
		379	33	10/3
	Hall-Patch (BC)	379		11/3
ger-	Gill (NY)	369		10/28
10	Mount (NY)	358	41	10/25
11	Morby (NY)	289		10/17
12	Hogan (IN)			10/17
- 13	Olemmer (IL)			10/20
	Eddie (MO)	ō		,
	Hammer (OH)	Ō	ō	
~	Rice (NY)	ŏ	_	
	Morby, L. (KY)	Ō	õ	
	1 2 3 4 5 6 7 8 9 9 11 12	Colella (NY)  Nittler (NE)  Hardy, N. (WA)  Hardy, B. (WA)  Wolfish (ON)  Ryan (AL)  Wheeler (PA)  Anderson (NY)  Hall-Patch (BC)  Ger- Gill (NY)  Mount (NY)  IO Mount (NY)  Hogan (IN)  Clemmer (IL)  Bddie (MO)  Hammer (OH)  Rice (NY)	1	1 Colella (NY) 738 98 2 Nittler (NE) 724 129 3 Hardy, N. (WA) 529 73 4 Hardy, B. (WA) 515 66 5 Wolfish (ON) 509 50 6 Ryan (AL) 491 84 7 Wheeler (PA) 444 61 8 Anderson (NY) 379 33 9 Hall-Patch (BC) 379 38 ger- Gill (NY) 369 40 10 Mount (NY) 358 41 11 Morby (NY) 289 30 12 Hogan (IN) 197 17 13 Olemmer (IL) 95 5 Eddie (MO) 0 0 Hammer (OH) 0 0

DOMESTIC VERIFIED

No entries to date ....

FOREIGN CONTEST

No entries to date ....

## ADVISOR

EDITOR: ALBERT S. LOBEL 10514 CAMINITO BAYWOOD SAN DIEGO CA USA 92126

PHONE: (714) 566-0092
SASE REQUIRED IF REPLY EXPECTED. DEADLINES: WEDNESDAYS. \*\*HOURS 1830-2100 + MM's TO 07 00. PREPAID CALLS ONLY. PLT\*\* 

#### PLEASE NOTE!

Tele-ad hours have again been changed. Ye' Editor starts a new job w/ new hours on 7 NOV 77 (actually an old job w/ a previous employer). I got disguisted w/ my present employer and will be quitting on 5 NOV 77. See above for new tele-ad hours. REMEMBER, on MM's let the phone ring 'er flash atleast

**SOLD!** 

Stamps and IRC's previously advertised in the AUCTION BLOCK section. There was a tie bid of \$5.00 for the entire lot, awarded the tie on the basis of the earliest postmark; the winner being Clayton A. Robertson of St. Paul MN. ALBERT S. LOBEL, Ye' Editor:

#### WANTED

Air checks of beautiful music FM stations on cassette. Air checks of deautiful musto rm stations on cassette. "Ill trade for air checks, any format, from this area or will send tape, postage if you don't swap or collect them. Especially need: ID, MT, AZ, WY, SD, VT, & any foreign.

TED FLEISCHAKER, 3023 TREMONT DRIVE, LOUISVILLE KY 40205.

Texas Instruments SR-52 programmable calculator (complete) Texas Instruments SR-bz programmable calculator (complete) one year old, but rarely used. Can be programmed for calculating great circle distances, and numerous other functions. reviewed in the March/April 1977 Elementary Electronics Pgs. 21-22. Bought new at \$305; will sell for \$240 including registered postage. Please write first w/ sase. PMZ MICHAEL S. HARDESTER USN, BOX 2723 USNAVREGMEDCEN, FPO SEATTLE WA 98778.

(NOTE: Normally ads for electronic calculators will not be

(NOTE: Normally ads for electronic calculators will not be run since ads must be of a DX nature. However, since this calculator can be used to calculate great circle distances and that's DX related, I've accepted this ad. Please keep your ads to a DX nature! (Edi.))

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#### THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast band (510 to 1630khz). IRCA is a member of ANARC, the Association of North American Radio Clubs.

OFFICERS: President-Bruce Portzer, 6546 19th Avenue N.E., Seattle, WA 98115 (206-522-2521). Sec-retary-Treesurer-Rich Segalas. Board of Directors -Gregg Allinson, Philip Bytheway, Dr. Larry Fle-gle, Bill Hardy, Rick Heald, Rob Keeney and Father Jack Pejza.

DX MONITOR: The official bulletin of IRCA, published 34 times a year; weekly from November to March, 3 times in April and October, 2 times in September, and monthly from May to August.

MEMBERSHIP DUES: \$12.00 First Class to Canada and the U.S.A., Air Mail to Mexico. \$13.50 Air Mail to the rest of the world via Canada. Air Mail direct from San Francisco: \$25.00 to Central America, Caribbean, Colombia and Venezuela; \$30.00 to the rest of the world. Sample copies, 50% or 3 International Reply Coupons. Make all checks and money orders payable to "I.R.C.A." Members outside the U.S.A., please use money orders payable in U.S. funds.

PUBLISHING STAFF: Editor-in-Chief-Donald Kaskey; Publisher-Rich Segalas; Staff-Mike Endza, Nick Hall-Patch, Rick Heald, Eloise Kaskey, Larry Nebron, Eric Rittenhouse, Jill Segalas, et al.....

Opinions appearing in DX FORUMS are those of the contributors and do not necessarily reflect those of IRCA, the publishing staff, or the DX FORUM editors.

DX MONITOR is printed by Sir Speedy Instant Printing, San Francisco, California.

McKay Dymek DA-3 antenna in mint condition. Just returned from factory for maintenance check. Cost \$155.00 new; will sell for \$75.00 plus UPS shipping. (That's a steal, Edi.) TIM O'HARE, 910 ME 114th STREET, SEATTLE WA 98125.

Kenwood QR-666, mint condition, operates on AC/DC 12 volts. Covers 150 - 400 kHz and 540 - 30 MHz. It's similar to the new Kenwood R-300. Only difference is the knobs are square instead of round. Also, has the 500 kHz crystal calibrator. PRICE: \$175.00 plus \$10.00 shipping fees.

\*\* PLUS\*\*

Send SASE, as soon as possible, for real long list of personal belongings for sale from my DX shack, i.e., surplus receivers, and other bargains.
BILL COLEMAN JR., 114 CIRCLE DRIVE, ROCKY MOUNT NC 2780

ANARC ALMANAC -- Happenings in the Association of North American Radio Clubs ----Father Jack Pejza

Glenn Hauser was chosen "North American DXer of the Year" and Clayton Howard of HCJB was chosen "International DXer of the Year" at the ANARC Convention held in Palatine, Illinois this past summer.

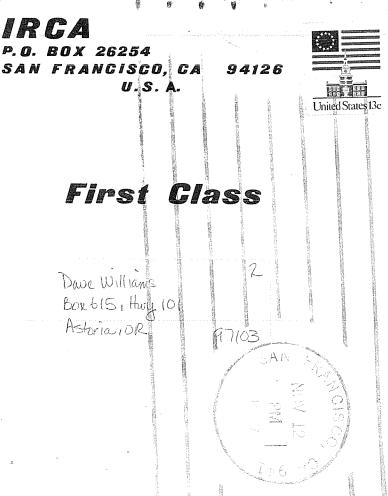
ANARC representatives will be asked to vote on three

- items in October:
  1) Increase ANARC dues and subscription fees from \$1.50 per 100 members to \$2.00 per hundred. Subscriptions for individuals to the ANARC Newsletter, from \$2.50 per year to \$3.50.
  2) Re-organization of the ANARC Manufacturers
- Maison Committee to the ANARC DX Equipment Information Committee.
- 3) Authorize 1978 as International Broadcasters Year.

Newark News Radio Club is celebrating their fiftieth anniversary. For the past five years NNRC has not been a member of ANARC; they have rejoined.

Ted Poling was named HAP DXer of the year, in recognition of his outstanding services to the Handicapped Aid Program.

The ANARC Directory of DX Club Publications and Services in North America has proved to be a tremendous success. Additional copies of the third edition have been printed. The cost, in North America, is a self-addressed stamped (with 24¢ postage) #10 envelope. Canadians should include a mint 24¢ stamp. Outside of North America the price is four International Reply Coupons and name and address.



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