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125 CH C15 180 180

NOVEMBER 26, 1977

DX CALENDAR DX CALENDAR DX CALENDAR

Mon Tue Sat Mon Mon Sat Mon Sat Mon	11-28-77 11-29-77 12-3-77 12-5-77 12-5-77 12-10-77 12-12-77 12-17-77	0300-0900 0015-0045 0630-0700 0000-0300 0300-0900 0630-0700 0630-0700 0300-????	KLUC -1140 WCHE -1520 KGRN -1410 WMTR -1250 KLUC -1140 WMTR -1250 KGRN -1410 OKSW570	Grinnell, IA Las Vegas, NV WestChes. PA Grinnell, IA Morrist'n, NJ Las Vegas, NV Grinnell, IA Morrist'n, NJ Grinnell, IA Swift Cur. SK Tillamook. OR	10 14 12 5 0 12 5 12 0	kw kw kw kw kw kw kw kw
Mon	12-19-77	0400-0500	KTIL-1590	Tillamook, OR Hammond, IN	5	

K3RN-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.

KLUC-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 KLUC, Box 14805, Las Vegas, NV 89114. Arranged by Ron Musco, NRC.

WCHE-1520(250-D) Tones, music (probably oldies) will be included. Veries to: Dave Schmidt, CE, WCHE, 139 W. Gay St., West Chester, PA 19380.

Prepaid calls will be accepted at (215) 692-3131. Arranged by Dave Schmidt, NRC.

WMTR-1250(5000-U) Details later. From NRC DX NEWS. CKSW-570(10000-UO with many announcements and some morse code IDs. Will verify reports. Reports to KJRN-1410(500-D) Tones and IDs. v/s is Jerry Rob-

morse code IDs. Will verify reports. Reports to Mike Klippenstein, CE, Box 570, Swift Current, SK. Return postage required. Notification by Ken L.A.

Return postage required. Notification by Ken L.A. Burgess. Program dedicated to NNRC.
KTIL-1590(5000-U) Tones, IDs, mentions of GWDXA. nd antenna to be used. Prepaid calls accepted at (503) 842-4422. Rpts to Jeff Lindorff, AOE, KTIL, Radio 1590, Box 112, Tillamook, OR 97141. Arranged by Pete Nolan, member GWDXA, IRCA, NRC, for GWDXA. WJOB-1230(1000-U) test will be run with a variety of items, including TT. John Zondlo will be at the mike. Rpts to Gordon Ross. CE. WJOB. 6405 Oleott mike. Rpts to Gordon Boss, CE, WJOB, 6405 Olcott Ave., Hammond, IN 46320. Arranged by Zondlo IRCA. Prepaid calls accepted at (219) 844-1230.

BROADCASTING

Radio

RPN, Network Info, INFORMATION Program Reviews/Editor: BRUCE GOLDSEN 27 Spruce Hill Road Georgetown, CT. 06829 USA

		Day N	Vight				
new	690	50Ŏ		Phoenixville, PA			
WRNC	1240	1000	250	Raleigh, NC	requests WPJL		
KALO	1250	1000	500	Little Rock, AR	requests KLAZ		
KFOX	1280	1000	1000	Long Beach, CA	requests KFRN		
WNCR	1440	5000	5000	Worcester, MA	requests WFTQ		
new	1480	1000	_	Lakewood, WA	granted KQLA		
new		1000	250	Farmville, VA	requests WPAK		
WVAK	1560	250	_	Paoli, IN	requests WUME		
new	1570	1000		Minocqua, WI	granted WFBZ		
WWUN	1 590	5000	1000	Jackson, MS	requests WYIG		
KNAM	1510	5000		Midland, TX	requests KMND		
Sorr	v abo	ut the	misso	ort. From the 11,	/14/77 issue		
	of "Broadcasting."						



.....FLASH TIPS

LAST MINUTE FLASH TIPS, ANYONE???? AST MINUTE FLASH TIPS, ANYONE????

Bill Hardy writes that it would be nice if HQ listed a phone number for last second information to be included in DX MONITOR. Well Segalas and I would like to install a phone at HQ but there just isn't room in box 26254 for anything else as we take up a lot of room. However if someone wants to telephone me at home its (415) 752-8691. This phone automatically disconnects upon receipt of a collect call so make them prepaid. dkk...

EVERYTHING WOULDN'T FIT.....
Another jam-packed issue and I couldn't fit every thing in this time. Next issue will more than likely run 16-18 pages. Still holding CATs review of the R390A/URR (Part II); part of Bruce Goldsen's RPN, many interesting magazine and newspaper articles and last but not least, the latest President's report. (boy am I in trouble).

VARIETY IS THE SPICE OF LIFE Good news for foreign members. We've been sending the overseas DXM's by 3rd class to Nick in Victoria for overseas 1st class mailing but are finding the delay from S.F. to Victoria is overlong. Nick got the cogs going and came up with a way to have the bulletins sent to him by 1st class from S.F. without costing either the club or the overseas members another cent. We'll try or the overseas members another cent. We'll try this for a while. Let us know what happens... A report filtered down to HQ from up north somewhere inre CJGX-DX. Apparently they were not on 11/20 but 11/21 with DX and a phone call to the station found they really didn't know anything at all about this being a special DX. Don't reall just who supplied us with this info probcall just who supplied us with this info, probably either Bytheport, Portzaway or Foyer-Patch. Goodie Factory News. Prop. Phil Bytheway notifys us that his missionary work to the land of the dreaded SCADS last month was not completely successful and he will be away again to SCADSVILLE for the next two weeks. This will mean a bit of for the next two weeks. This will mean a bit of a delay to those of you writing to the Goodie Factory. Phil also informs us that the Factory is completely out of IRCs and Foreign Log #5.

Mike Hardester notes that FEN is currently switching frequencies. As of November 23, 1977 the following changes willbe made:

FEN-Okinawa From 650 To 648 From 1580 to 1575 FEN-Misawa FEN-Iwakuni From 1580 to 1575

The Inside Story

EDXF - - - - 133-134-135 WDXF - - - 135-136 DXWW - - - 137-138-139 EDXR - - - - 130-131 CDXR - - - - 131 WDXR - - - - 132-133

Advisor------140 Holiday Get Together Writeups - - - - - - 136 Radio Programming Notes (Partial) - - - - 136

*	AAAAAAA	***************************************	1270	WHBF	IL, Hock Island 11/3 2158 In w/c&w
a	<u>aelar</u> ı	Bob Curtis	·		mx & "Sunshine R" ID. (LSM-KY)
•	3 3 49 B 46 BP	17 Cobbleview Dr.		WTSN	NH, Dover 11/9 2034 Caught ID in the mess on 1270. (BC-VT)
.	roui	Colchester, VT 05446	1280	WGBF	IN, Evansville 11/2 2345 R&R mx
		ondays All times are Eastern Local		CJJD	w/Peter Frampton & ID. (LSM-KY) ON, Hamilton 11/9 2210 Mixing
		**************************************	-	0000	with UNID. (LSM-KY)
times,	when i	monitoring what seems like a comp-	1300	MUOD	MI, Grand Rapids 11/3 2200 NBC nx
lete m	ess on	a particular frequency. Eastern	1310	CFGM	and ID. (LSM-KY) ON, Richmond Hill 11/3 2210 In w/
condit	ione el	till finding them in there, as hape up.	1)10	51 (11)	talk show on future of QUE. Mix-
** **	** **	** ** ** ** ** ** ** ** ** **			ing w/at least 2 UNIDs. (LSM-KY) (ed: rovd quite regularly hr in VT)
560	KLVI	$\frac{\text{TX}}{0025}$, Beaumont In fair w/2 IDs at $\frac{1}{0025}$ on $\frac{11}{6}$. (LSM-KY)			(uses "You're on the air at CFGM")
	WJLS	WV, Beckley 11/10 1752 In good.		WDOD	TN, Chattanooga 10/26 0603 Snuck
620	WHEN	NY, Syracuse 11/5 0040 In well	1320	WKTQ	thru w/ID. (DF-MI) PA, Pittsburgh 11/3 2255 Mayor of
0.20	*******	w/2 IDs & R&R mx. (LSM-KY)			Pittsburgh asking for votes.
	WRJZ	TN, Knoxville 11/3 1855 w/many IDs & ments of Knoxville(LSM-KY)	1330	WJPS	(ed: did he get them?) (LSM-KY) IN, Evansville 11/3 0005
730	WFMW	KY, Madisonville 11/10 1726 In	22		Caught ID. (LSM-KY)
		fadey w/many ments of Madison-		WFBC	SC, Greenville 11/8 0008 In w/NBC nx, ID, R&R mx. Predom. (LSM-KY)
		ville, ID, & Glen Campbell's "Try a Little Kindness" (LSM-KY)		????	<u>UNID</u> 11/6 0500-0530 FF stn heard
790	KFGO	ND, Fargo 11/6 0308-0330 Vy good			here. Think 1st 2 ltrs CH. Looped due north - apparently new.(RAM-NY)
		to poor w/country, YL DJ, IDJx at 0309, wx 0317, PSA 0320, news			(ed: dunno, but may be the same stn
		0390. CHIC QRM. Not a regular			reported by Steve Apel in Sept. See EDXRs in # 454 & 457)
		catch. (PRM-OH) (ed: PRM sure gets around!)	1340	WNCO	OH, Ashland 11/3 0020 In well w/
200	WGOK	AL, Mobile 11/10 1800 In well at	1250	LIVOT	TC, wx & c&w mx & ID. (LSM-KY) IL, Peoria 11/8 0013 In w/IDs &
	WIAM	s/off, no SSB. (LSM-KY) NC, Wilmington 11/8 1700 Fair a-	1350	WXCL	ad. (LSM-KY)
	MIMI	top CHML/CKTS at s/off w/plug	1360	WKMI	MI, Kalamazoo 11/9 2258 In quite well w/Ac nx & R&R mx. (LSM-KY)
210	VCT C	for FM, no NA. (RAM-NY) OK, Miami 11/5 1930 OK ntwk nx.			well w/Ac nx & R&R mx. (LSM-KY) (ed: what's Ac nx??)
910	KGLC	(LSM-KY)		????	UNID 11/9 2300 Caught a s/off w/
	WEPG	TN, So. Pittsburg 11/7 1736 - Finally logged hr after 3rd try			WKMI, hrd ment of 1000 watts. WKYO? (LSM-KY)
		thru WJCW QRM. Locl soft drink			(ed: WKYO listed as 500 in my book
		ad, rock mx & s/off? @ 1744 w/	1370	WEIF	Lots of possibilities on this one) WV, Moundsville 11/4 0640 In well
		SSÉ. S/off msg lost in garbage. (DD-GA)			w/c&w mx & ID as "Country Fun R."
920	KARN	AR, Little Rock 11/3 2045 In well	1410	WLBJ	(LSM-KY) <u>KY</u> , Bowling Green 11/3 0030 In w/
, 20	*******	w/YL DJ. ID's as the "gentle			c&w mx and nx. (LSM-KY)
930	WJAX	sound". (LSM-KY) FL, Jacksonville 11/3 2110 In		WING	OH, Dayton 11/5 0003 W/nx & ID was predominate. (LSM-KY)
70	110 121	with CBS news. (LSM-KY)	1420	WASR	NH, Wolfboro 11/4 1530 Fair W/ID.
	WREB	MA, Holyoke 11/8 1615 Caught WREB ID after locl wx, by using tape			Freq usually dominated by WBEC/ WALY days. (RAM-NY)
		redr. in hit of a mess. (BC-VT)			(ed: good mid-afternoon catch!)
950	CKLB	ON, Oshawa 11/9 1700 Caught ID in the mess on 950. (BC-VT)	1430	WIRE	IN, Indianapolis 11/5 1727 Fair u/WENE & others w/ID after f'ball
	WNLK	CT. Norwalk 11/9 1720 In & out w/			Easy to spot as // to WOWO(RAM-NY)
		ads for CT towns & ID w/time ck. (BC-VT)		+	11/5 0015 "Wire" ID, Glen Campbell w/"Galveston". (LSM-KY)
960	t CFTJ	ON. Cambridge 10/29 1815 Mx, some	1440	WBCM	MI, Bay City 11/9 2308 In w/R&R mx
		talk, spots for business in Guelph. Alone but weak. (DF-MI)	1460	WBNS	YL DJ, ID nx & wx. (LSM-KY) OH, Columbus 11/5 0028 Mixing with
970	WAKX	WI, Superior 10/31 0500-0515 1000	1.00		others, caught ID. (LSM-KY)
		hz TT hr but only tentative ID. (DF-MI)		WBET	MA, Brocton 11/8 1600 Good sig w/ WOKO having xmtr problem. ID & nx.
	WCSH	ME, Portland 11/9 2130 WCSH Radio			QRM fm WAXC. Heard before but nev-
٥٩٥	L'LLA M	News Service. Fair. (BC-VT) TN, Memphis 11/5 1800 S/off ment-		XOVW	er positively ID'd. (RAM-NY)
390	KWAM	ioning that they are an "Equal		WVOA	NY, New Rochelle 11/8 1611 Fair- poor u/WAXC/WBET w/local WOKO off
		opportunity employer". Religous (RAM-NY)			Long wanted but never heard a
1010	CBR	AB. Calgary 10/26 0800 In like a			trace before w/WOKO blasting away Caught ID, wx & nx. (RAM-NY)
		ton of bricks absolutely desroy-	1470	WMBD	IL, Peoria 11/10 0655 In good w/
		ing CFRB, w/instr mx, ID & locl nx Lasted past 0815, a real surprise.			DJs joking, then "Moment of Insp- iration". (LSM-KY)
		New for me. (DF-MI)		WOHO	OH, Toledo 11/2 0000 ID seconds
1050	CHUM	ON, Toronto 11/3 2040 R&R mx & ment of Toronto Maple Leafs(LSM-KY)			after midnite, into Ac nx, mixing w/UNID. (LSM-KY)
	KSIS	MO. Sedalia 11/1754 Surprisingly	1480	WTHI	IN, Terre Haute 11/1 0625 Kept
		good sig w/moderate fading & lite QRM. Store ad, MO Hiway Patrol PSM			menting that it was a diff time in IL. (LSM-KY)
		Wx @ 1756. s/off @ 1759. (DD-GA)	1490	WDLC	NY, Port Jervis 11/6 1600 Good/
1110	CKJD				xclnt sig w/ID, nx w/WCSS nulled. (RAM-NY)
		quite the equal of CHOK. Still	1 520	WHIC	KY, Hardinsburg 11/5 2110
1150	UTD^	has R&R format. (DF-MI) LA, Baton Rouge 11/1 0643 In w/QSB		WSVL	ID after news. (LSM-KY) IN, Shelbyville 11/7 2214 It seems
1150	Odew	& ment of Baton Rouge & Weak ID.			as the I've logged a stn fm Shelby-
1050	* 1m * T	(LSM-KY) PA, Pittsburgh 11/3 2155 Faded in			ville for all the southern states! (Hi) (ed: Hi is right - now you've
1250	WTAE	w/TD & ments of Fittsburgh(LSM-KI)			got one from a northern state!)
1260	WNDE	IN, Indianapolis 10/31 2340 Good			Fair sig, u/WKBW mostly, w/beaut- iful mx & YL anner. PSMs. (DD-GA)
		W/R&R mx & ID. (LSM-KY)			

KY, Stanford 11/8 1730 Faded up briefly w/theme fm "Star Trek", into s/off msg foll'd by hymn. Vy clear for only 500w. (DD-GA) FL, Oakland Park 11/10 1727 Over w/MAOA w/rlgs pgm & ads & into s/off @ 1730. Fair w/QSB. (DD-GA) IN, Crawfordsville 11/10 2125 In w/ID as the "Pulsebeat of Mont-gomery County". Fair to good & 1550 MCAT mixing w/others. (LSM-KY)
ON, Orillia 11/3 1951 In well w/
slight QSB & promo for pgm "20
years of rock". (LSM-KY)
(ed: this one's being hrd a lot.)
GA, Clayton 10/31 0600 Didn't know
I had this one 'til I went back 1570 CFOR WGHC thru a tape I had made a week ago. Rotten sig w/mucho QRM during SSB, s/on & c&w mx. (DD-GA) (ed: vy good example of use of tape rodr paying off.)

GA, Columbus 11/5 0025 In w/many
IDs & ments of 1580. (LSM-KY 1.580 WCLS 1600 WEUP AL, Huntsville date? 1856 Good w/
TD & ments of Huntsville.(LSM-KY) REPORTERS THIS ISSUE
DD - Don Davis, 107 Oakdale Drive,
Warner Robins, GA 31093
S-76 + counter, Heath T.O. and loop.
DF - Dave Faulkner, 1430 Pine Grove Ave.,
Port Huron, MI 48060
Lafayette HE-80, 4° box DCL.
LSM - Linda Morby, 5119 Euclid Ave., Apt. 4,
Louisville, KY 40272
Mont'y Ward 10-band ptble w/int'l loop
PRM - Paul Mount. 507b Carman Hall. PRM - Paul Mount, 507b Carman Hall, Columbia Univ., New York, NY 10027 Realistic TRF all loggings from Akron, OH all loggings from Akron, OH
RAM - Roger A. Morby, Ushers Road,
Ballston Lake, NY 12019
Realistic TRF & 1000 longwire.
BC - Bob Curtis, 17 Cobbleview Drive,
Colchester, VT 05446
Heath GR-78, Sp-600 & longwires. Thanks for the fine reports.

In all reports and correspondence - please - just call me 'Bob'. 73 and good DX, Bob Curtis Richard C. Evans P.O. Box 392 OUNGED New Buffalo, Mich New Buffalo, Mich. 49117 TIMES: Eastern Local Time.

900*KHOZ*AR*Harrison, 11/9 0112-0211. XInt on PoP

w/various tones, long periods of OC,
very irregular IDs; all alone on frequency w/no sign of QRM; hrd around
here at least once a year w/nice v/l
received after f/up report. (SAM)

2222 22 unid, 10/31 0235-0310. Something
very strange here w/OM in heavily
accented EE reporting extensive rain
& flood damage in an area 2 hours & flood damage in an area 2 hours ahead of CST; many calls from listeners reporting damage in their locales w/mentions of St. John & St. Thomas; be CKDH, Amherst, Nova Scotia--rce)
*????*27*unid, 11/11 0203-14. "Mystery tester" suspect a stn to the NW of here; help? (SAM) 970°WERH°AL°Hamilton, 11/10 0214-39. Very good on ET w/various tones, brief periods

of OC, and 1 ID; very good, well over all QRM, including WFLA & WAVE; can be

heard here on SSS and on ETs at least once a year; w/q received in a week after f/up rpt. (SAM)

1250 WREN KS Topeka, 11/2 0810-0813, Good with Nx and spot for drywall const., then

and spot for drywall const., then more news. (PAL)

1260°WUFE°GA°Baxley, 11/12 0111-0310. Good to poor on ET w/various tones and periods of OC - some of them long; very irregular IDs occuring on an average of 1 per hour; some QSB and considerable WNDE

hour; some QSB and considerable WNDE
& other unid QRM; new and much wanted
w/stn called and reported. (SAM)

1360°KHAK*IA*Cedar Rapids, 11/7 0357-0402. Excellent
w/"This is KHAK, Cedar Rapids, on the
air for testing purposes", then gave
address with ZIP code. (Like maybe they
are looking for a report?) Then Mx till
0401 and ID again w/address and...zip

1370 WTTS IN Bloomington, 2230 11/1, fair w/ /(PAL)
"This is 1370 Radio-WTTS-Bloomington,
Indiana", then ABC/e Nx and at 2234,
an anmt for youth hockey. (PAL)

1410 KAHL NE North Platte, 11/5 1728-1730. Good with
Univ. of Neb. football and 1 In at
1730. (PAL)

1450 KGCA ND Rugby, 11/2 0855, fair with a spot for Rougby Mobile Home Sales, then Wx. (PAL)
1460*KRNY*NE*Kearney, 11/5 0150-0200. First re-

1460*KRNY*NE*Kearney, 11/5 0150-0200. First relogging of this one in almost 3 years; good to poor on unlisted f/c w/1000 cycle tone & Ins roughly every 5 minutes; s/off-type ID at end of test; severe QSB o/u WPNX/WACO/& other unid QRM; v/l in about 10 days. (SAM)

1530*KECK*NE*Lincoln, 11/12 0105-07. Noted behind WCKY ETing w/CAW Mx; 1 ID hrd; fair to poor sig; this is one of the few stns that somehow manages to get around WCKY in these parts; consistently hrd on tests several times a year; v/l rcvd in about 10 days. (SAM)

1540*KRXV*TX*Fort Worth, 11/10 0139-0200. Blasting in here on apparent ET probably using daytime power and non-directional antenna; easy-listening format which

antenna; easy-listening format which sounded like programming taken from an

sounded like programming taken from an FM-outlet; completely clobbering KXEL until suddenly gone at 0200; frequently hrd testing around here w/fast v/l rcvd in about a week. (SAM)

*WTGF*SC*Pickens, 10/30 0253-57. Very good to poor on ET w/repeated playings of "Theme from Star Wars"; 1 ID then off; considerable KXEL & Radio Bahamas RQM, but occasionally purphing well o/both:

considerable KXEL & Radio Banamas Rum, but occasionally, punching well o/both; new here, w/stn called & rptd. (SAM)

1550*WKBA*VA*Vinton, 11/7 0106-50. Fair to unreadable on ET w/various tones, periods of OC, and "countrified" jazz instrumentals after 0125; IDs after every two or three selections and lost by 0150; unbelievable ORM w/KKJO/WAAY/WOKJ all noted, no sign of WOKA: new here w/stn called and rptd; of KOKA; new here w/stn called and rptd; according to CE, they operate 10,000 watts directional towards NE and no more than 1000 watts managed to get through almost a direct null. (SAM)

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

mostly alone on frequency, but severe late in December, so typing deadlines here might ogs; mentions of CBC Radio; reasonably be screwed up. Just send your reports as normal sure this is not CHML, but who? Any help? (SAM) (Sounds like it could scott, your mention of WKRA with its 1000 watts A check of the calendar shows two monday holidays late in December, so typing deadlines here might and we'll worry at this end about when to type it. your way reminded me of my catch of WCMR-1270 in Elkhart, Ind. back in early 1970. Since they had to protect my local WWCA-1270, the verie said that running various types of Mx from cl to protect my local WWCA-1270, the verie said that to pop to MoR to jazz; Xmtr abruptly their power "could have been as low as less than cut off at 0214; generally good signal one watt". Even at about 70-80 miles, that had to w/some QSB and very slight CHML QRM; rank as one of my better catches, I think. 73.





HANCY HARDY, Editor

2301 PACIFIC AVE. ABERDEEN, WA 98520

western dx roundup

ABERDEEN, WA 98520 ALL TIMES ARE EASTERN LOCAL MEDICAL MEDICAL

DEADLINES: Thurs. December 1, Thurs. December 8 Wed. December 14, Wed. December 21.

		Wed. December 14, Wed. December 21.
REPO!	RTERS F	OR THIS ISSUE:
(MB)	Mark	Bixby-1627 Highland DrNewport Beach,
(BB)	Bill	Block-133 S.E. 31st-Portland, OR 97214 Q-140XA, FRG-7, SM-1, 20' longwire Hall-Patch-3272 Alder StVictoria, BC
	H	Q-140XA, FRG-7, SM-1, 20' longwire
(NHP)	1	Hall-Patch-3272 Alder StVictoria, EC ransmogrified HRO, V8X 1P2 ET AA loop
(BH)	Bill	Hardy-2301 Pacific AveAberdeen, WA afayette HE-30, SM-1 98520
(NH)	Nancy	Hardy-2301 Pacific AveAberdeen, WA afayette HE-30, SM-1 98520
(bp)	Bruce	Portzer-6546 19th N.ESeattle, WA Q-180A, FRG-7, SM-2 98115
(FFS) Matth R	ew Shugart-12561 Groveview StGarden ealistic TRF, Sony TFM- Grove, CA 400W 92640
(RW)	Rober	t Wien-945 Desert Isle Dr3an Jose,CA E TRF Long-range portable 95117
***	*****	***********
560	KSFO	CA, San Francisco 11/6 2400; Marine wx following nx, KSFO ID then mystery
570	?CKEK?	show. (MFS-CA) BC, Cranbrook 2235-2305 11/7. Nil to
2.0	. 0111111	fair in partial KVI null. This one is
		claimed on circumstantial evidence
		MST TC's, Celsius temperatures, mention of Miss Canada pageant and ad
		for someplace in the Tamerack shopping
		center. There is such a center in
		Cranbrook according to telephone
580	CKXR	directory. (MP-BC) EC, Salmon Arm 11/12 1015 fair w/RGMX
000	OLLIL	nulled & no KFXD. "CKXR" jingle
		followed by C&W song. Gone by 1020.
		Sunrise there is probably 1015 in
		Nov. so they should have been 10kw
580	unID	ND. (BH-WA) Somebody here 0654 10/31 which kept
700	umb	repeating a sportscast every 3 minutes
		or so. Guess the night DJ fell asleep.
		Suspect CKXR due to items on EC junior
500	TZOTTO	hockey. (NHP-BC)
590	KSUB	UT, Sedar Sity noted this one poor to fair 2358 11/4 w/rock, a current events
		calendar, wx, and into CBS nx. Not much
		QRM from usual KHQ. (NHP-BC)
610	*K ANA*	UT, Logan 11/14 0302 poor to fair o/u
		KFRC w/testing announcements, march
		mx, and code ID's. I was the first to call the station. (MB-CA)
		DX test w/TT and inst. march mx 0303-
		0312 tune-out. Code & voice ID's. Good
		w/KFRC nulled & unID QRM (Canadian?).(NH)
		11/14 0302-0317 in very weak in narrow
		KFRC null w/march-like mx at beginning,
		one voice, code ID, then strange-sound- ing tone like very fast Morse code. 0317
		in w/40's type jitterbug mx. KFRC much
		less a problem than I had anticipated.
		(RW-0A)
660	KFAR	AK, Fairbanks 0050 11/7 fair to good w/
		spot for Seattle Seahawks games on KFAR & KFAR-TV-2. O/XERPM w/WNBC nulled. A hot
		channel at that moment. (NHP-BC)
	?KFAR?	11/7 0324 unID rr heard very weak on 660.
		looping north/south. I doubt WNBC, XEPRM
		is SS. so that just leaves KFAR. Maybe?

is SS, so that just leaves KFAR. Maybe? (RW-CA)

11. Boise 10/30 2330-0005 and every Sun. like a local w/Basque language program.

IL, Chicago many eves. lately around

Presley mx. No verie yet. (RW-CA)

2400 u/KBOI. 1st time since spring for them, save FM's w/KBOI off. (MFS-GA) 11/7 0258 heard poor, in & out w/KNBR-680 slop nulled. Good at 0316 w/KBOI OC. In w/Statler Brothers mx, Elvis

680 *KO:W* WA, Omak good on DX test w/KNBR nulled 0305-0318 11/7 w/march mx, frequent ID's and brief TTs. (bp-WA) Earrelling in on test w/march mx, TT & ID's 0303 11/7. Best in KNBR null, but audible even w/loop straight at KNBR. A regular but weak daytime here. (NHP) 11/7 0310 actually heard in very narrow NNBR null! Could kiss my radio! Although badly mangled by KNBR talk show, could make out weak march mx underneath, heard 1 kHz tone, then back to mx. No. 504. (RW-CA) (Yes, but did you actually hear an ID?--NH) OH, Dincinnati 11/4 0200 poor w/ID and into network nx. New state here. (MB-CA) 700 WLW 11/7 0030-0100 cx must be good w/this unID cutting thru weakly u/KPPC w/what 710 unTD sounded like mood or very light pop mx. Help w/this one. KIRO or KGNC perhaps? (MFS-CA) $\frac{OK}{KC}$, Tulsa 11/14 ID very weak at 0430 w/ $\frac{OK}{KC}$ BS off. (NH-WA) 740 KRMG AII, Anchorage 0054 11/7 noted in passing w/ID. Fair signal. YNX all alone half an hour earlier. (NHP-BI)

GA, Atlanta 10/25 2315-2332 1st time 750 KFQD 750 WSB heard here cutting thru unID SS QRM which I assume is YNX (?). (MFS-CA)

780 KCRL NV, Reno 11/8 0301 good w/SSB (?), 0303 nx, 0308 ID, into mx. (MB-CA)

790?*KGHL*?MT, Billings assumed the one 11/7 0248 u/KABC w/TT. Per the list, possibly a new state. (MB-CA)

EC, Abbotsford should be here ex-1240.

See CKGO-1240 below. 11/12 1955-2000

tried for CFVR on 850 but too much KTAC/
KOA to tell if they were on. (EH-WA)

WA, Spokane 11/14 0228 dominating freq. 850 CFVR 920 KKLY w/wx for Spokane, ID, then mx. O/usual dominant KOLO, et al. Not heard in a while; when it is heard it is usually at SSS. (RW-CA) HI, Honolulu 11/15 American Entert. nx commentary 0156-0200, ID at 0200 and into CBS nx. Poor to fair w/CBW: however, break in CBW prog'g allowed a clear KHVH 990 KHVH ID to sneak through. (NH-WA) 1010 ?KIQI? CA, San Francisco unID 2053-2100 11/8. Mood/beautiful mx quite clear thru minimal KTNQ-1020 slop (but washed out by rr) and KCMJ. Never heard either of these so clearly before. (MFS-JA) (I thought KIQI was rock format. Better try again.--NH)

1020?*KBCQ*?NM, Roswell around 0530 10/30 w/dial tone heard, u/KTNQ talk show. If KBCQ, does not agree w/f/c list. Anyone know about this? (MFS-CA) CA, Sacramento 11/14 0316 while sitting on 1140 at exact right time listening 1140 *KRAK* on 1140 at exact right time listening to CKXL w/volume at full blast, this one all of a sudden comes on w/loud MOR mx, waking up everyone in the house! Sounds like what KCBS-740 does w/their TT's, hi. (RW-CA) CA, Paso Robles 11/13 0236 in like a 1230 KPRL Local, bombing in way o/usual pests
KYJC & KRDG w/EZL mx, "KRPL, the
beautiful 1230." (RW-CA)
UNID's 0130-0200 11/6 w/KKTT (ex-KGFJ)
using low power, tnx to KPPC's Sun. trans-1230 unID using low power, tnx to KPPC's Sun. transmissions. Had one w/J&W mx, two w/rr/pop mx thru GY mess. Only one substantial: SSB at 0200 (probably midnite s/off). No audible ID's...any ideas? Sounded like K...Q or u. (MFS-CA)

ID, McCall 11/7 0304 in weak u/KMBY & KROY, KPPC in background w/low tone, code ID's about every 40 seconds. This one seems bi-monthly rather than monthly. (RW-CA) 1240 *KECL* (RW-CA) EX. Hope 11/12 1953 ending B.C. Lions Fbl "on CKGO" & asking to stay tuned for "Most Valuable Player." Strong atop all else. CKGO said clearly several 1240 CKGO times, so barring a massive foulup, OKGO-1490 has moved to 1240. John Oldfield's "Frozen North" column said

CFVR-1240 was supposed to move to 850.

(BH-WA)

(MFS-CA)

670

KBOI

670 WHAQ

1240 *unID* 11/14 0235 unID 1 kHz TT heard very weak u/K3A & mess w/KMEY nulled, possibly AZ, NM or 30 GY'er. Possibly that new one in Williams, AZ. (RW-CA)

1250 KYAC WA, Seattle was OFF MM 11/14 from before 0300 till past 0500. However, they were back w/black disco by 0525, ruining chances for New Hampshire to s/on, drat. (EH-WA) (Double drat, hi.-IH)

1250 UNID 11/14 0500 s/on. All I was able to hear was "now begin our broadcast week." Anywas "now begin our broadcast week." Anyone have any ideas? (MI-WA) CA, San Francisco Ol30-? foreign language program, probably VV (Let's add that to lang. abrev's, Vietnamese is becoming this areas 3rd language!). (EPS-JA) 1260 KGIL (Date?--NH) AZ, Mesa 11/6 0413-0502 fair to poor w/ ADIA & others, pon mx, no spots, Countain time, phone 260-6615. DJ 1310 HQXE actually told a Polish joke at 0438. (EB-CA) DA, Presno 11/13 0231 nothing unusual 1340 KMAK about getting KFAK except that they were in at armchair level for a good 20 minutes way o/everything w/XEAA nulled.
Mever heard so well before. 3ID "KMAK,
Fresno", wx, into DEW mx. Jould not be
nulled! (RM-SA) nulled! (RW-SA)

1340 *unID* UNID TT 11/14 (1 kHz TT, on tage, as it wavered) came on exactly 0345 & went off exactly 0400, to the second. No ID's at all, but it matches the "Quarterly-2"

2nd MM r/c of KPRK Livingston, ET, on the 1977 f/c list. (BH-WA)

1360 KRYS

TX, Corpus Thristi have logged this before but never such a good steady signal as 0547 10/31. Playing an old Elvis tune. then a KRYS Halloween Elvis tune, then a KRYS Halloween promo. (NHP-BC) 3D, Grand Forks 0439 11/7 manuled audio in OFOP CC but managed to hear a couple of KKXL ID's. Seemed to be a laid back 1440 KKXL sort of mx programming. (NHP-EC)
1440 ?K&BB? 11/14 0304 unID w/s/off o/u EPRO just
after KUHL s/off. Has there been a call change on some station? I know I heard it correctly, and it was not heard it correctly, and it was not
SFPC. It was a K, not a S! Whozit? (RW)
(How about KMED Hedford, OR?--NH)

1450 *KVSL* AZ, Show Low (love that name!) 11/7
O240 fair w/TT, garbled ID at O241:40
by OM. Per the list. (MB-CA)

1450 *KDXU* UT, St. George 11/7 O225 in poor u/
KONE in KEST null w/1 kHz tone. One
ID in middle of test. PPC verie. (RW)

1480 KVAN OR, Portland is now 24 hours. They
went fulltime on 11/12 at 2300. They
will be off MM only as per phone call
to the station. Their format is progres to the station. Their format is progressive rock. (BB-OR)

MM 11/14 0328 on RS, & DJ said he'd be on till 0900. Laid-back DJ, album rock, spots & promo. Not too strong, but alone. (AW-RE) 1490 *KCUZ* \underline{AZ} , Clifton 11/7 0216 in w/test per list. 1 kHz tone, solid w/no intermissions; very weak u/KTOB, KDB, w/ KXRX-1500 slop nulled. Recort sent.(RW) 11/7 0228 poor to fair w/f/c. Annot at 0229:30 "This is radio station KCUZ, Clifton, AZ, now concluding our frequency check..." Per the list. (MB-CA)

MS, Jackson 11/7 0307 state #35 for me!
Never heard on at this time of night, 1550 WOKJ Never heard on at this time of night, perhaps NSP? May become a pest. In w/ID, black relig. mx. Good o/KRGO & KGAR, but eventually faded-out. (RW-CA)

IA, Iowa City fair but clear w/C&W mx and ID 0424 11/7. (bp-WA)

SD, Aberdeen 11/7 0232 poor u/FPSC, TT and annot at 0255 "This is KKAA radio, Abordeen SD Dekota, conducting equipmen 1560 KCJJ 1560 *KKAA*

Tovember f/c's heard per the list: lst MM KQIK-1230 OR (RW-CA) 2nd MM ?KPRK?-1340 MT see unID TT above. (BH-WA)

Aberdeen, S. Dakota, conducting equipment test only." New state. (MB-CA)

Welcome to WDMR, Bill B. We have another fine column this week. In case you are a new member in IRCA and live west of parallel 110° here is how to report to WDXR:

Use the format above.

<u>Please</u> use only one side of the paper. I cut the tips up, so anything on the back of the paper will be lost.

List frequency, call letters, state and city of all tips so I don't have to look them all up.

Remember to state the date & time of reception

of your tip.
Use ELT (Eastern Local Time). If you don't know how to convert to ELT use your local time (be sure to tell me!) and I'll convert it for you and send you a note on how to convert in the future.

At the end of each tip list your initials and

your state's initials.

your state's initials.
List tips in frequency order if possible.
For WDXR, single spacing is fine.
No reports of western 50 kw'ers, your locals, or other easy DX except tips on schedule/format changes, an MSP er being off, or the like.

10. Be sure to list your equipment as well as

address!

But most importantly, do report. 73.

John Zondlo eastern dx forum 6617 Maryland Hammond, IN 46323

Frank Colella-2184 E. 28th St.-Brooklyn, NY 11229 Hi everyone, I've got great conditions here. All Hi everyone, I've got great conditions here. All stations I was only able to tag a tentative ID on are now IDed fully. NTAL-850 strangely dominant (which is hard for a lkw station to do with WHDH on 850), KXEL and WPTR fighting for the right to overpower the other on 1540. Can anyone tell me the call letters of a station from Barbados on 900Khz: Z (3 letters). So far this month, foreign LA dominates the bands. I already have quite a few foreign stations logged. My total quite a few foreign stations logged. My total states heard total is up to 30 (only one state is tentative). I still want to hear from some EC foreign EXers. I've also started to collect radio station ads which appear in the newspapers and have quite a few foes snappe also do this? Mowher have quite a few. Foes anyone else do this? Maybe we could trade clippings. Well, that's all for now. 73c, Good DX. P.C.-I should be sending in forums often during the DX season...let's hope everyone does. 73s, good TX once again. Linda S. Morby-5119 Euclid Ave., Apt. 4-Louisville, KY 40272

As a new member of IRCA, I'd like to introduce myself. I am 22 years old and just praduated from college last December. I was a modern foreign college last Fecember. I was a modern foreign language major with a minor in history. I got my ham license (WB2OHX) in May. I am now here in Louisville teaching Spanish, French and American history at a Christian school. I have been DXing since the summer of 1973 and thoroughly enjoy it. My true love is AM DX, but I have also done some shortwave DX while at college and have enjoyed ham radio this summer. My AM totals are: (Ballston Lake, MY) 573 TSH/32 SH/11 CH; (Trightliff Monor, "Y) about 70 TSH. On SW: 42 CH. On ham I've worked 14 states and provinces. Haven't gotten on the air yet down here. My other hobbies include writing stories, knitting, crocheting, auto racing and football. In case you haven't guessed yet, I'm Roger's older sister. Well, so 'ng from the land of Daniel Boone. (Welcome to EDXF, Linda....good to have a YL reporter-jz) have a YL reporter-jz)

Bob Lazar-406 Ogg West-Madison, WI 53706
It's been a long time since I gave a re-intro so here goes. I'm 20 and a student here at the University of Wisconsin. My hometown is Port Washington, WI, and that is where I started DXing during my high school days. I still do most of my DXing from there during breaks from school, especially during the one month Christmas break. especially during the one month Christmas break. I do some DXing here in Madison, but due to lack of time due to school and a hostile environment for PX in the dorm I live in, most DX is limited to a couple of hours on MM. I've heard 884 stations from Port Washington and 398 from Madison. I have 489 veries, combined from both locations, but

November 26, 1977...Page 133

no station has been verified twice. Receivers include a Realistic TRF and a Heathkit GR-78, along with several other portables. I will most likely be buying an FRG-7 soon. Bruce Portzer's comparison of the FRG-7 with the HQ-180 was just what I was looking for in order to decide whether or not to buy the FRG-7. The HQ-180 is certainly an excellent receiver, but it could pose problems for someone who is not too knowledgeable about radio repair, such as me. Several members have mentioned that the Realistic TRF is being discontinued. I wonder if this is true, since it is included in Radio Shack's new 1978 catalog. This radio is not advertised as a "TRF", although the letters "TRF" are on the radio itself. In the catalog it is described as a "Long Range" AM portable, model 12-655. For *30 it is certainly a good deal. A few veries lately from WFHR-1320, CFYN-1050, and the WAKX-970 test. I'd like to see more DX by midwestern members. 73.

Scott Mentzer-Route #3-Tylertown, MS 39667
Once again, frectings from "The Mississippi Test-Cambler" (and other strange things, hi). Every time I figure that conditions have definitely made a change for the better, I find that I have to end up eating my words, so I reckon I'll just start ignoring them as much as possible. What's more, basketball season has just started (at least the practice part of it), which means "sic transit gloria SSS" (and other expressions which would be deleted per EP, hi). A few veries to hit the mailbox over the past several weeks: WHBN, KBHM, KBUG, KMAR, WKRK, and WSVL (all v/l), and WAMMB (v/q); for "plenty of nuthin'", check CDXR. Had a very nice visit with Jim Ayers, fellow IRCA member from Jackson, who dropped by several weeks ago while on his way down to the Gulf Coast. Since he goes the tape-verie route, I treated him to some of my written specimens, and he, in turn, came back with a few of his logs; the guy has done some log work that just won't quit, with ross-references, complete indexing, the works. Fince my own efforts along these lines are somewhat ""argedy Andy" at best, let's say that I was...ah... just slightly impressed, hi. In reading the November 5th edition of DXM, several questions came to mind, most of them concerning our "grizzly" fir ads south of the border. Like Gregg Allinson, my knowledge of Fois about as complete as my knowledge of Romanian, and I've often wondered about the chances of receiving veries from some of the Letterheads I see reprinted in various issues of DXM, some of these characters must verie something for somebody. Also, Karl Jeter, I couldn't help drooling over your two catches on 1570. Let us all in on the secret... how do you ever manage to null "Old Growlie" For years I've been laying "bear traps" for that critter with absolutely no luck. Finally, yes, Yes, YES, Larry Flegle, round up all those Alabama daytimers for DX Specials; with my luck, those are about the only ones I have a chance of logging this season, hi. Well, that's about it

 country (St. Kitts on 1265). Recent veries here are WVOK, CBU, TWR-Bonaire on 800, WPPA (verie statement was handwritten on a CM), WTMJ, WYRD, WJSM, WEW, WKOP, WTTI, and KVOO. KVOO sent me two large bumper stickers and about three dozen little stickers. The QSL was nice too. KNBR is welcome anytime here. So are KFAR, KOB, KTNQ, JOBB, etc. I also wouldn't mind hearing KPPC or NYAB Bhutan on SW, hi! Must sign off here so 73's, soixante-treize, LXXIII, dreiundsiebzig, and 1.0533x10¹³⁰'s (that's 73 to the 73rd power) de MB.

Thomas F. Butas-1001 Jefferson Ave., Apt. E-Oxford, MS 38655
Hi all. Been some time since I reported, and things are going fine down here in the South. This being my senior year at Ole Miss has really been keeping me going, with school work and efforts to find a job with a commercial bank or other type firm in the financial area. DX here on the home front has been nil for AM, but since I got a new Pioneer SX-550 stereo, things have been looking up. On September 28, we had one really fine field day here, with 5 new states recorded using just the "T" type antenna which came with the unit. The conditions lasted for a period of over 12 hours. I wish that I only could have had some other type of external antenna, but since the landlady won't let me even put up my CB antenna, she wouldn't agree to a longwire outside the building, either. I guess it's all for the better anyway, since I have had electrical appliances knocked out by lightning twice since I have been here. I now unplug everything that's mine, even if there is the remotest chance of lightning. In the area of Awards, where is everyone? I haven't gotten an award application from anyone for quite some time now! Things I'm sure haven't been all that slow. Now that winter is here, let's get going and send me some. I know that each of you would like to add one of these to the walls of your DX room, along with your veries. Last year was the very best in the club's history, and I would like to see us do as well this year as last. Information on the Achievement Awards can be obtained for a SASE. This is it for now. Happy Thankspiving.

Paul R. Mount-507B Carman Hall-Columbia University-New York, NY 10027-(212) 280-6925, 0830-0130 ELT Hi all. Hope you've been EXing some lately. Since my class schedule allows me to stay up past 1AM every night (and I have!), it's been a chance to do some EXing every week, usually early Saturday, Sunday, or Monday morning. DXing is more difficult here, since stations are putting more power into NYC than into Teaneck. Also, stations such as WINS and WNEW are heard all over the dial. (There are a lot of such occurrences on FM, too). I went up on the roof of my dorm (14 stories up, with many famous buildings in sight) and heard WPRO-630, WALL-1340, and more than one station on 1430. Also weakly heard was WIBG-990, and WHVW-930, which I'd never heard in Teaneck. Those were all daytime receptions. I also went up there October 28, an Indian summer day, to check on the status of 990-Philadelphia. I could discern several songs and occasionally a spot, but nothing as specific as call letters or slogans (like Wizard-100). The announcer seemed to have a laid-back speaking style like a WNEW man. I try to DX enough to be competitive in the contest. More to come, 73.

Mike Sapp-1902 York Drive-Woodbridge, VA 22191
Since I haven't had a forum in quite a while, I
figured I had better check in. Until just recently,
DXing has been done very little. I'm starting to get
back to the dials; however, the job tries to keep me
away. Being a McDonald's manager, as with certain
other professions, requires you to work wierd and
usually long hours. This can wreak havoc with any
regular DXing. Working on TA's since September with
a very small success rate. I guess I need to
concentrate on them longer. Glad to see GPN
contributing to DXVW. I guess if he can't hear it,
no one can. Put a V-beam antenna directed toward
Europe a couple days ago, but haven't really used
it enough to see how it performs, but my hopes are
up. About a month ago I added a TRF to the equipment
here. It's everything everyone says. It is about
equaled by the Sony TFM-1600, which I have had for
7 years, but the TRF is lighter and a lot easier to
handle. Anyone travelling down this way should stop
in and say hi. Most likely you will find me at work.
My McDonald's is right off Interstate 95 about 30

miles south of Washington DC, at the Triangle-Quantico exit. There is a sign on 95 that tells its location. Best DX and 73.

John Zondlo-6617 Maryland-Hammond, IN 46323 Greetings. As you can see by the DX calandar, the station I work at, WJOB, will conduct a special the last Monday of December. I'll be running the test, which will feature a variety of things....can't say for sure what, but it will be distinctive! Be sure to give me a phone call at the station if you hear us. Regarding Bob Lazar's comments on the TRF, the reason it's not described in the catalog as a TRF is that the TRF circuitry is fairly common in many portable radios. Since Radio Chack sells to a large market, the descriptions of equipment are made as simple as possible. Most people won't understand what a TRF circuit is, but they will understand that the radio picks up distant stations. I haven't heard radio picks up distant stations. I naven't neard anything about it being discontinued, although it wouldn't surprise me. Unfortunately, very few people are interested in buying a radio that is A" only, and the company can't afford to market it to make group such as EYers. In the one year that I've worked for Radio Chack, I've only sold one...and that to Mike Hogan! See y'all next week.....jz

DEADLINE WESTERN 1 Rick Heald 1581 - 20th Avenue San Francisco, CA 94122 SATURDAY (X FORUM 1 Ph. (415) MONTOSE 5-4201

DARRYL A BELANGER-POB 495-SWAN RIVER, MAN, ROL 120 Hi one and all. It has been quite some time since the last time I responded w/a report of some type. Things are finally winding down around here to a point where I actually have a little free time and w/that finally on to a report. Actually, I haven't done a great deal of DXing in some time. Just a few brief flings at the dial to check out conditions orier flings at the dial to check out conditions from time to time. Only new stations heard since last March are: KTFI TEST, CHWK, KOVC, CKLQ 1570; in Brandon (which by the way is weak and fady here, plays C/W), KCJJ 1560, CJVB 1470 thanks mainly to CFRW moving to 1290 (CFRW is only marginally stronger now than on 1470 and very fading at nite). Latest DX is WAKX 970 TEST and KOMW 680 TEST. Now that the weather is cooler (-10C tonite) I've been checking the band but am very disappointed w/what T'm ing the band but am very disappointed w/what I'm hearing. The number of AN stations seems to have increased 10 fold and in particular Canadians. Many regulars last year are really being QRMed this yr. If the situation continues I don't hold much chance of increasing my totals by much and I'll probably become strictly a DX TEST listener and hope that some of them get through. Anyone arranging DX TESTS down there should try to get use of march music and code IDs to help we Canadians fight the QRM from all those US stations that beam signals North as well as try to overcome all the Canadian ANers. Talk around town is a proposed AM facility for Swan River. From info I've picked up it might well be similar to CKTA-CHEC thing w/CJGX as main prgm content of stn. That's all I need! I have a few souvenir CJGX tab-loid newspapers for those that want one, just write. 73 for now. BILL HARDY-2301 PACIFIC AVE-ABERDEEN, WA. 98520

Rick Heald made me promise at the Portland gettogether 10/29 that I would send him a Forum report, so here it goes. I participated in the new NRC DX Contest 10/1 thru 10/10. Unlike our IRCA year-round contest, the NRC competition is divided into segments ranging from 8 hrs to 2 wks. So I tried re-logging as many regulars as possible, and in the process I nabbed 20 new stns I had never heard before. I only nabbed 20 <u>new</u> stns I had never heard before. I only got <u>11</u> new stns in all of 1976, so it got the 1977-78 DX season off to a roaring start. Toward the end of Oct, though, the frequencies above 1340 were ruined by some unexplained electrical noise day & nite. The noise disappeared 11/8 so now I've got the whole dial again, hi. But it fouled up MM DX on 1380 both 10/31 & 11/7, as well as efforts to hear anything new on 1480 before the 11/11 target date (per the new on 1480 before the 11/11 target date (per the Portland area DXers) for KVAN 1480 to go fulltime, prob NSP. Luckily, the lower end of the band was not affected by this. The fish tank QRM we had in 1976 ruined everything above 900. One thing I've been doing is getting my DXing notes in order - not stations I've heard, as that's all been in order for years; but rather, notes to myself on frequencies to try at

certain hours for stations I still need. For instance I need 11 stns to complete WA state. I have 107 from WA now. Actually, that is more stns than there are in the whole state, because 24 of my loggings are WA stns that are now extinct for one reason or another: call change, freq change, lost their license, etc. WA has 94 stns currently, so I have 83 of the existwa has 94 stns currently, so I have 83 of the existing ones. My most-nearly-completed state is OR, where
I only need 7. I need 8 from NV, 9 from HI, and 10
from Delaware (of course, DE only has 20 BCB stns,
hi). I also listed the 121 stns I need to complete
CA. I've heard 122 CA stns (114 current, 8 extinct)
so I'm about halfway done. I'd like to correspond
w/anyone down that-way who'd like to swap lists of
needed stns - maybe we can give each other pointers
on best times to listen, etc. As they say, one peron best times to listen, etc. As they say, one person's QRM is another's DX. More next week, so 73 till then.

am 25, married and am employed by the good old Canadian Post as a letter carrier. I've been interested in DX ever since I can remember, but it wasn't until 1967 that I first joined IRCA. In recent yrs, I've kind of lost interest in the DX side of it due to the incredible crappy conditions in these parts, but for some reason I've gotten right back into it again - for good, this time (I hope). There isn't too many of us left of that old Vancouver IRCA crowd, but at least once a yr we all get together and terrorize the bars around here, in proper IRCA tradition (hi). I'm also a super radio freak. I collect anything related to radio: SCs, CMs, stickers, etc. I've got lots of duplicates available for anyone who wants to trade (AM & FM). Anyone passing through or visiting Vancouver, the number is: (604) 873-6041. 73 till next time and remember: Cptn Bozo could be watching you right now. (Welcome back to WDXF, Dan, pls report as often as you can-RtH).

FATHER JACK PEJZA-212 S. CARPENTER RD-MODESTO, CA 95351 Believe it or not, I am still alive and kicking; despite the efforts of one of my friends, my mail is still coming here. To show you the efficiency of the Postal Service - it was a month after the incident before some of my mail stopped coming. This past Summer I drove 4000mi/6400km to Denver, Yellowstone and the Tetons. Visited w/Gene Martin in Denver. After having corresponded w/him and talking w/him on the phone, it was good to meet him in person. Recently I also got to a Fri nite publishing session in San Francisco. Things haven't changed much since the days when the San Diego crew used to gather in Grant Manning's garage on Saturday mornings. The current crew does things a little differently than we did, but then again, we changed some of DEE's methods too! By the time you read this the BARF Thanksgiving bash will be over; I hope to get there, but at this point it depends on whether our school gets in the finals of the AA football playoffs. (FJP, of all people not to double space, that'll be 100 times on the chalk-board, "I will double space", hi-RtH).

GENE MARTIN-3303 E. EVANS AVE.-DENVER, CO. 80210 If you live outside Colorado, and are hankering to mow what WWV is saying, you can pick up the phone and dial: 1-303-499-7111, and you are connected immediately to the WWV broadcast at that minute. If you want the A & K indexes, of course you have to dial it about 17 min after the hour. For me, this is a local call to Boulder, National Bureau of Standards. Inasmuch as Mountain Boll Bureau of Standards. dards. Inasmuch as Mountain Bell maintains here the largest metropolitan calling area in the nation. It extends from Castle Rock on the South, to and including Brighton, Lafayette and Boulder on the North, includes Evergreen on the West, and extends Eastward beyond Aurora and Sullivan. It is 65mi/103km from Castle Rock to Boulder, and some 40mi/64km from Evergreen to the Eastern boundry beyond Aurora. And on the isle of Manhattan, if I recall correctly, it's a long distance call between a place on 120th St and 42nd St. (Don't know about now, but when I lived there in the early 70s, from my phone in Brooklyn, we could dial all 5 boros, and 10¢ worked any pay phone-if you could find one working, hi-RtH). Anyway, outside this Denver metro area, WWV would be

a long distance call, maybe 25¢ from 11PM-8AM local time, for one minute. I prefer to get my WWV at 2500 kHz, but the phone is there, if needed. This amounts to a report also on one little-known was in which Uncle Sam is spending your money. And for a DXing tip to newcomers to this pursuit, I use a 24 hr clock set to GMT, and am a fanatic about keeping it correct to the second. Before sitting down for any DX-ing, I check the time against the WWV broadcast. When it comes to listening for time pips on foreign when it comes to listening for time pips on foreign stars, you expect them to begin about 5 or 6 seconds before the hour, and I have long made it a practice when taping, to install a half second of slience on the tape at 15 sec before the hour. On the HQ180, I simply shift one control from the Receive to the Send position to create this half second of silence. So in monitoring the tape afterwards, I always can tell exactly where I am. (Gene, your comments remind me of the differences of dialing areas within Bay Area communities - some get a wide range, others their own city, such as Fremont-RtH).

This is my first Forum, so let me introduce myself. I have been a DXer for over 8 yrs. I started with SW and got interested in BCB about a year later. Since then, I have been off and on. My totals are: 353/83, 32/31, 10/7. Latest veries: WLS 890, KVI 570, WMAQ 670, KJR 950, KOB 770, WSM 650, KBCQ 1020, KOMO 1000. Three months ago I returned from Korea. While there, I hrd stns that here in the US you While there, I hrd stns that here in the US you would only dream about picking up. I received veries from: VOA 1178, JOKR 950, JOAR 1050, JOQR 1130, HLCT 810, JOER 1350, BBC Masirah Is 1410, JOLF 1240, JOUF 1310, JOSF 1330, JOWF 1440, FEN 1580, HLDA 1570, HLKU 1160, HLKB 890. Plus loggings of many more. I am curious to know if "The Voice of the Revolutionary Party for Reunification In Korea" Kim Chaek, N. Korea 1135 has been heard in the US. I heard them in EE @ 2300-2328 & 1400-1428 GMT (best time in America). And at other times in KK. I have heard them on their SW outlet 4120 @ 1400, just last week. They announced the 1135 kHz outlet. Programming was YL announcer w/bad accent and militant music. Format obviously is propaganda. Stations heard include N. obviously is propaganda. Stations heard include N. obviously is propaganda. Stations heard include N. Korea, Hong Kong, Taiwan, Philippines, USSR, and mainland China. For those who will be trying for VOA 1178, it has been off the air since Feb 13, 1977 because the agreement between the US and the Japanese govt expired. It is official and I have a note from VOA to back me up. My receiver was a National Panasonic portable. While I was in Korea I become aquainted w/a Japanese DXer by correspondence. He said that ed w/a Japanese DXer by correspondence. He said that right now there are a large number of BCB DXers in Japan w/o a large BCB DX club. Maybe they could be invited to become members of IRCA. Just a thought. Cx is great, plenty of new stns every day. SSS cx are super. I will write more later. 73 and good DX de WJM. (Welcome to IRCA & WDXF, Bill. Were you in the military in Korea? BBC 1410 makes me drool. Pls write often-RtH) RICK HEALD-1581 20th AVE-SAN FRANCISCO, CA. 94122 hasn't been there the last 15 yrs, hi. Have noted a very low het, w/a slight waver on 1330, and is the strongest when KCIM Redding is peaked, possibly them? Speaking of Redding, the town that gets a dusting of snow every couple yrs awoke to 15cm of the stuff this morning w/I-5 closed from just up the hill from Redding to the OR border! Also, Jim Critchett, you probably get KEWQ 930 handily, the town of Paradise was w/out electric early this morning, was it before SR, or after, and do you know if it kept KEWQ off? Finally took an ID on almost elusive kept KEWQ off? Finally took an ID on almost elusive KXQR 790 Clovis. They must be directional nowhere, hi. Very weak, way u/KABC, out of light mx w/0700PLT ID on 11/17, then into local spot, then rubbed out again by KABC. Randy, you were so right about KNCR 1090, they do travel quite well South, had them a few wks ago almost to Ukiah in the car, then heard like a local w/contemp. "Born Again" Christian mx 11/17 around 0716. Bill Harms, have noted many of the Orientals you list, here over the last 15 yrs, but of

interest was JOUF 1310. V/s of KNUI 1310 HI made mention that JOUF at times was so strong that as soon as they (KNUI) s/off, there they were (JOUF) on the station's monitor! Is HLKB in EE for extended broadstation's monitor! Is HLKB in EE for extended broadcasts? Sure would help seperate them from the Oriental mess on 890! Speaking of the former, is it me, or are cx that crappy? Seems like a blanket has been put on the band all Fall and nothing much comes thru, and what does are the usual pests. We'll be putting this rag together day after Thanksgiving, which means forays into Kaskey's kitchen and a turkey sandwich new and then. Flouise, save the light meat. please. now and then. Elouise, save the light meat, please, hi. Until next time, 73 and a full report on BARF VI. 73 de RtH..

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The "Modesto Bee" Radio Log:

860 KTRB Modesto Bee Rauto Log.
860 KTRB Modesto(24hr)10kw-D,1kw-N. "6-8am nx,
8am-6am c/w mx w/nat'l & local nx on hr."MBS
920 KLOC Ceres(4:45pm s/off).5kw-D. "religious
pgmming & c/w mx."

970 KBEE Modesto(12m s/off)1kw-U. "adult contemp mx, nx at :15,:45. Carries Golden State Warriors & San Francisco 49ers games in season."

1360 KFIV Modesto(24hr)5kw-D,1kw-N. "adult cont. mx; Ac nx"

1390 KCEY Turlock(24hr?)5kw-U. "modern c/w mx;
Ae nx, Paul Harvey at 12N and 6pm."

The Milwaukee "Journal" Radio Log:
540 WYLO WI, Jackson. .25kw-D, "inspiration-

ethnic"

ethnic"
620 WTMJ WI, Milwaukee. 5kw-U,NSP, "mx-personality" (MOR) NBC affil.
670 WMAQ IL, Chicago. 50kw-U,NSP, "c/w" NBC.
720 WGN IL, Chicago. 50kw-U,NSP, MOR
780 WBBM IL, Chicago. 50kw-U,NSP, all-nx, CBS
860 WNOV WI, Milwaukee. .25kw-D, "soul"
890 WLS IL, Chicago. 50kw-U,NSP, "t-40" Ac
920 WOKY WI. Milwaukee. \$5kw-D.1kw-N. SP;MM 0100

920 WOKY WI, Milwaukee.5kw-D,1kw-N, SP:MM 0100-0600, T-40

1130 WISN WI, Milwaukee.50kw-NSP, MOR, Ai 1250 WEMP WI, Milwaukee. 5kw-U,SP:MM 0200-0600, "c/w" CBS

"C/W" CBS

1290 WZUU WI, Milwaukee. 1kw-D, "rock" or T-40

1340 WRIT WI, Milwaukee. 1kw-D, .25kw-N, "c/w"

1510 WAUK WI, Waukesha. 10kw-D, EZ List.

1560 WGLB WI, Port Washington. .25kw-D, "c/w"

1590 WAWA WI, West Allis. 1kw-D, "soul" Nat'l

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ATLANTIC DX ROUNDUP 5115 FRANCE, Allouis, 0530 11/7 poor FF talk, very poor 0500. (Poda, OH) 164 MORCCOO, Azilal, 0535 11/7 poor,, but poor-fair by 0515. Gone when tuned back 0555, just aerobeacons. At first AA chanting by chorus of men, then one man 580 209 wailing. (Foda, OH) ENGIAND, Daventry, BBC, nil-fair carrier looping TA 6l₁7 61:0 11/9 Ohho. Any audio was lost in FI slop. Same again 11/12 0530. (Hall-Patch, BC) +Radio 3 cl opera solid & clear of crud 2127 11/11. (Dunn, NS) UNID, carrier here looping NM 11/9 Ohh2. Too weak 665 to get any closer bearing but prob Portugal. (NEP, 3C) SPAIN, Sevilla, found strong het & nx 0150 11/11 sig fair-noor, SS talk 0158, march nx, 0200 5 short pips followed by 1 long, then "Radio Television Espana", this ny lat nositively IDed TA! (Merby, NY) POPTHEAL Lighes Segaria type ny SQ sig 2010 11/9 555 683 660 PORTUGAL, Lisboa, Segovia type rx, S9 sig, 2019 11/9. (Durn, E5) SEMEGAL, Dakar, FF, lots of shouting 23h5, first by male, then by crowd; 23h6 talk in AA, 2351 AA rx, 0000 male talk (nx?) then fadeout so I don't know if there was a Ma or not gone by 0005. Poor fair 1/41P slope 755 751. 660 was a MA or not, gone by 0005. Poor-fair w/MJR slop 10/lh. (YcClenaghan, ON) +Vernacular rambling 21h0 11/11, super sig like seasons ago. (Dunn, NS) +Weak carrier here 0601 11/9 but no audio. Same again 0600 11/12. (Hall-Patch, BC) MOROCCO, Rabat, nale AA rambling 2018 11/9 w/slight MOROCCO, Rabat, nale AA rambling 2018 11/9 w/slight SAH. 7/827. (Dunn, NS) MOROCCO, Oujda, //818 w/stronger sig than 818, 2020 11/9. (Dunn, NS) UNID, 05%0 11/12 monster carrier looping approx 35°, but little is any order in MCCO colat. (Mall-Parch) 13 660 327 650 327 but little if any audio in WCCO splat. (Hall-Patch) CAHARY ISLAHDS, Las Palmas, R. Popular, SS pop mx & ads strong w/SAH (Mancy France?) 2025 11/9.(Dunn, NS) 836 ads strong w/SAH (Nancy France?) 2025 11/9.(Dunn, NS) MORCCCO, Sebaa-Aioun, new logging male FF, nent of "Maroe", etc. No "Burg" het, 2025 11/11. (Dunn, NS) (This stn has been rutd on 10th in other clubs. bp) PORTUGAL, Norte 2, GSB9, piano mx, cl, strong m/1060 het 2018 11/11. (Dunn, NS) ENGLAND, Crowborough, BBC, interview show, super dull! Very strong 2152 11/11. (Dunn, NS) CAMARY ISLANDS, Las Palmas, R. Atlantico, poor sig 10/13 660 1061 1083 1097 (no QRM tho), SS non mx 11/10 1939. (Dunn, NS) SMEDEN, Hörby, w/FS poor fluttery sig w/HAM splatter. Hrd IS & s/on w/anthem 2200 11/11. Jans not readable, 660 1173 presume RR per sked. (Dunn, NS) FRANCE, Bordeaux, male FF talk strong, only slight 660 1205 WCAU splatter. 59 sig (no sign of Freetown) 2018 MCAU splatter. S9 sig (no sign of freetown) 2003 11/9. (Dunn, NS) 11/9. (Dunn, NS) MOROCCO, Tangier, AA nx (?), usual good sig, several SAHs, 2010 11/10. (Dunn, NS) GUINEA, Conakry, 00h0 10/15 FF; all hrd was a man talking - these talks can be pretty long & boring, & my FF ing the good of I didn't stay long! (McClenghan) 1211 1232 670 1403 is not too good so I didn't stay long! (McClenaghan) UNID, OC noted 1930 11/10, did I miss a s/off or FS masn change. 37 sig very strong. Compared at times to 1866/1576 levels. Gone 2020 when I looked again. 600 11:12 (Dunn, IIS) MONACO, Monte Carlo, TER, Ohho 10/15 GG: IS, s/on into 700 GG prgm w/hymn, very poor could barely hear IS. (McClenaghan) VATICAN CITY, Vatican R., audio not readable w/1530 720 het & slop 15 bell chimes & IS def hrd 11/11. Last 720 1/166 1529 not & sion 2115 bell chimes & IS def hrd ll/ll. Last season much stronger much sconer. (Dunn, NS) GREAT BRITAIN, Canital Radio (??), pop mx w/def EE aner. Must be Capital R., but bold audio spikes from MPTR(!) prevented anything further 2015 11/ll. (Dunn) CHITZERIAND, Beromünster, GG male w/nx, cood sig, 2109 11/ll. First time this year, often last year. (Dunn) UNID, def GG lang sounded like nx 2112 much 1570 slow. 1572 is not a "standard" free. Definite GG, any thoughts?? 11/ll. (Dunn. NS) 1946 ? 725 1552 730 Total is not a "standard" Free. Serimite 13, 45 thoughts?? 11/11. (Dunn, NS) PORTUGAL, Forto. CSB5, nx commentary m/fair sig m/ONN (Ttaly?) onera u/2010 11/9. Pop mx actually stronger than 1586 1925 11/10. (Dunn, NS) 1578 Out of order: (sorry bout that) IRBLAND, Athlone, male talking, quite def 5%, very shallow soft mod 2120 11/10. (Dunn, NS)

ALBANIA, Lushnje, what a load of crap. Strong enough to make out what they were saying! In EE yet 2111/11/11. (Dunn, NS)
POLAND, Warsaw, through enormous pile of crap on 1502 hrd IS 2100 11/11. Was much more reliable last sea-730)

1502 son. (Dunn, NS)

PAN AMERICAN DX ROUNDUP

DOMINICA, Roseau, R. Jumbo, 0100 10/19, FF, could just harply hear non mx. excited DJ coming in around UGR (\$#\$&@) very poor. (McClenaghan, ON)

UNID, very Caribbean accented EE nx 0205; hard to copy in WKBN local splash; at O21h some EE vocals in what seemed to be reggae style; all at poor level; I'd like to think this was Jamaica but wishful thinking is no substitute for a clear ID. 11/7. (Ronda, OH)

CUBA, Guatemala, TGW, LV de Guatemala, 0510 10/20 3S;

hrd a list of stns by GL & freq, then full ID "TGW, la

ord a list of stas by Ch & freq, then full ID "TGW, la radio Nacional de Suatemala", into IA mx. (Mcclenaghan) +11/6 0h55 u/DKB game, R. Nacional IDs, SS ID 0532 was followed by an RE ID w/freqs for SW & FW included. (Baskind, MS)

EL SANWADOR, San Salvador, YSS, R. Nacional, 0505 SS;
just caught s/off notice, MA, then off 10/20. (McClenaghan,

EGUADOR, Guayaquil, R. Carrousel, 11/12 0837-0850. Good sig for 13 mins & taped ID. Seemed that male ancr did not pronounce the word exactly the way we pronounce "Carrousel"; almost buts a lith syllable on the end of the word, but easily recognizable anyway. Haven't had this one in years. (Martin, CO) HOHDURAS, Tegucigalpa, HRN, noted 1135 10/31 on this freq, not listed 670. 0% bellowing: "Saluda la primera radio cadena informativa de Honduras--HRN." Telling us about hh years of service, another MRN ID & ment of Radio ???. Good sig amid local noise (source has since been found and supressed), soon faded tho. This was noted on 660 in FIh--anybody else hrd it

MEXICO, Mexico, XERPM, Masica de Buen Gusto, noted s/on 10/31 1200 using both CLs & slogan. Good strength, troubled by local electrical noise. (Hall-Patch, BC) IMCARAGUA, Managua, YMAM, Mi Preferrida, came up strong as Carrousel faded out 0852 11/12. Is firmly glued to 660 now, having installed a new crystal or something

similar. (Martin, CO) (Maybe they got a new hamster to run their cenerator, hi. bp)

ST. LUCIA, w/IA sigs mulled & MAME vanished 1003, I was wondering about IZ here 0927 11/11, when slowvoice began, EP, flat & metallic, hard to understand. He ment'd "10 thousand watts" & was welcoming listeners. At 0930 a chorale rendition of the Lord's Prayer began but weakened towards the end & stn faded. R. Soleil, am reasonably sure, but I didn't catch ID. (Martin) VENEZUELA, Goro, YVMA, very remantic mx w/lady SS ancr 1017 11/11. Quite strong, have hrd it before & recognize YVMA. (Martin, GO)

recommize 1984. (Martin, 60) UNID, at 1028 11/11, free became a madhouse of IA stns, seemed a couple took the air that time, & no way to separate new arrivals from what had been there before. separate new arrivals from what had been there before In next 3 mins, I taned a couple of reaster crows, a tremendous cone note, & as many as 3 different SS voices. If you really want LA action, try 660 any morning 0800-1000. (Partin, CO) (I think so... bp) GNATHMAA, Guatenala, TGRT, R. Fabulosa, in w/same game that TGH was covering 11/6 0022. Poor-fair o/u MCAQ. (Baskind, MS)
GNBA, La Habana, CMBC, R. Progreso, in 11/6 0123.

I managed to mull super-pest WTIX on the same freq to some extent, but reception remained poor. WTIX's

to some extent, but reception remained poor. WTIX's sig splashes from 6%0 to 700 at times...our answer to MBR. (Baskind, MS)

MICARAGUA, Managua, 11/9 SS talk on YHSC & El Fabuloso ID 0100. Peor-fair in WM null. (Thomas, FL) CUBA, Golon, CIGN, in 10/31 w/fair sig. (Baskind, MS) WEEZULLA, Porlamar, R. Vision Oriente, YVOE, SS sports commentary, ID 0052; fair u/CMGH & WCN; have not had this one chast 0/22 is any in the commentary. this one since 9/28 is one of my indicator stns. 11/8.

GRONDA, OH)
SURTHAM, Paramaribo, SRS, 0015 10/15, DD pcm of lively
researc mx, excited DJ, then mx "Disco Lady." (McClenaghan)
GHATNYALA, Guatemala, TGH, in YEX null 11/5 0/15 u/gosnel pcm "Songs in the Hight". EE Service s/off 01/33 w/man giving frees & inviting reception rpts. SS pgm began about Oh3h running a cl mx show & OM giving ID as R. Cultural. Poor-fair recention but XEX stayed polite overall & let TGN in. (Backind, ES)

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k m o RADIO November 26, 1977...Page 137 1360 Country

URUGUAY, Montevideo, CXLO, R. Continente, I don't like to rot tentatives, but the programing here, a long discussion of Uruguayan economic affairs, makes me think it was them OOMS 11/11. IA cx were good that night & loop bearing was correct. (Ronda, OH) (Discussion of a particular country does not necessarily mean the stn was in that country, i.e. there have been U.S. name on the British economy. CX10 can't be ruled out, but Colombia & Venezuela have similar loop bearings (within about 10°) from where you are, bo) COLOMBIA, Bogotá, HJCU, uses the call letters "Achay-Hota-Say-oo" had very clearly 0905 11/11, along w/several Melodia IDs. Yéxico's XEX was silent but returned 0918 w/its tele-talk show. Great volume from HJCU 730 which is rarely hrd nowadays account XEX AN show. (Martin, CO) COLOMBIA, Medellin, HJDK, LV de Antioquia, ads for Fedellin clothing stores fair-good 11/8 0055.(Ronda) 750 Medellin clothing stores fair-good 11/8 0055.(Ronda)

JAMAICA, Port Maria, JBC, Radio 1 in w/soul recording
& fair sig 11/6 0858. (Baskind, N5)

COLOMBIA, Barranquilla, LV de Barranquilla dogfighting
GICT 10/31 1053 w/LA rxt & poor-fair sig. (Baskind, N3)

(This stn has been on 760.1 since mid-October. bp)

CUBA, La Habana, CNCI, in w/HJAJ 10/31 around 1059.

Did not sound like Reloj format, but w/the QRNI I can't
be sure. Prob Rebelde as ancrs were OM & YL.(Baskind)

UNID, 0755 10/30, rr "Hotel California", fair volume,
then SS & another rr record. 0800 SS ID "Tres doublee" 3W5?? R. Uno. then another song & R. Uno ID 30 750 760 760 775 e" 3WE?? R. Uno, then another song & R. Uno ID 30 secs into song. (Poda, OH) (You had TIW, "Tch-eedoble-oo", which IDes as R. Uno & has EE rock mx. bp) 760 Ah-bay-say, het from Colombian on 760.4 gone by this I don't seem to hear this one at night. (Martin) NETHERLANDS ANTILLES, Bonaire, PJB, R. Nederland relay 11/5 2337 w/"Concerthell" pgm. DD, EE, & other langs 800 IDs 0003 fair. (Baskind, MS) COLOMBIA, Bogotá, HJCY, R. Sutatenza, o/u KCMO 11/3 2331. Poor-fair, didn't sound as good as 250 kw should. 810 First time noted...just tuned in for logging. (Baskind) + Nightly regular u/local WGY, ID 2200 11/10 can even be hrd on stereo. (Morby, NY)
+ID blasting away u/WGY 0159. (Ronda, OH)
GUATEMAIA, Flores Peten, 11/8 fair w/trumpet jazz type
mx w/heavy drum beat. Marimba lead-in to 2321 ID. Not 810 IDing as "R. Mojon" & what sounded like "LV de la Vista", contra WRTH's R. Tikal listing. (Thomas, FL) CUBA, Habana, CNCA, 11/8 xlnt R. Metropolitana ID by TL 0023 in WBAP mull. Playing Russian folk songs com-820 plete w/"Hey!" but in SS. (Thomas,FL) COSTA RICA, San José, TIOS, noted in passing 0521 11/7 w/sweet young thing intoning "Titania" o/SS ballad. 825 Fair strength. (Hall-Patch, BC) PANAMA, Macaracas, HOR56, 10/29 1021 "R. Peninsula" yelled by OM o/distinctive rhythmic mx. Fair-good sig, not bad for 1 kw. (Hall-Patch, BC) 325 MEXICO, México, XELA, finally noted CL ID, TC, and chimes Ohll 10/29 after a couple hours of wall-to-wall orch mx. Had been nil-fair since 0215, though I hadn't 330 monitored it the whole time. Bad het from still unid on 831. (Hall-Patch, BC)

RELIZE, R. Belize, 0050 10/15 EE, selection of rock mx, TC, more rock mx, this is mostly a nightly stn. Fair. (McClenaghan, ON) 3311 PANAM'A, Panamá, HOLRO, 0100 10/29 noted fair w/march mx then OM in SS: "October, month of the revolution, Blin October month of the ???, October, month of the constitution" followed by ment of the Panamanian people & probably R. Libertad ID. Audio quality had deteriorated by that point; some unid QRM. (Hall-Patch, BC) PERU, Lima, R. Nacional, OAXMA, 0610 10/30 SS; hrd Light mx, 0615 full ID, into more LA mx. (McClenaghan) 354 UNID, rapid fire SS talk until 0337 11/17, then LA mx. Not very strong, about SI 2. Perhaps Cuba or 365 ? Dominican Republic off-freq, nothing listed. (Townshend) COSTA RICA, Liberia, TIGPH, R. Monumental, 0600 10/30 in 55, hrd ID as "musicales...Monumental", LA mx, then faded out. Very poor. (McClenaghan, ON) 875 GUATEMAIA, Guatemala, TGJ, R. Muevo Mundo, ID by OM noted 0136 10/29 after organ mx. Poor-fair sig w/some 880 CJVI-900 smlat & a low het interfering. (Hall-Patch)
MONTSERRAT, Plymouth, 7JB, 2335 10/29 E3 pgm of loud
fast LA-type mx, ad to come to Montserrat between
12/15 & 1/15, more of this mx. Fair, no MOBS QRM to worry about. (McClenaghan, ON) COLOMBIA, Bogotá, NJCE, LV de Bogotá, O5ho 10/30 SS, light mx, slow DJ talk, then more light mx coming in fair w/WLS. (YcGlenaghan, ON) 200

HAITI, Gonaives, hVVB, R. Artibonite, 0345 10/20 FF, taned play-by-play soccer game between Haiti & Guatemala, not played that night as they played Canada the next night (tied 1-1) Ohl5 OC, no audio, no MA hrd. Poor. (McClenaghan, ON)(There's been conflicting rots here recently...some say R. Artibonite, others say R. Nouveau Monde now here from 910. Caveat DXor.... bp) COLOMBIA, Magangue, HJHN, R. Sutatenza, 0335 10/30, light MA mx, one by Ricardo Rea, short DJ talk 0355 hrd man say "primera R. Sutatenza", fanfare, famous R. Sutatenza IS & ID, full list of stns & frees, finished off u/"himno de la republica Colombiana" NA // 960 5075. Fair o/everything on 960. Maganque is pronounced "Ma-gan-gai" w/accent on last syllable. (McClenaghan, ON) VENEZUELA, Morón, YVNM, fair-good 0032 10/30 w/ID o/ unid SS. (Morby, NY) 00LOMBIA, Neiva, HJJR, 11/12, R. Colosal w/LA mx 0h33 1000 1005 fair-nil w/deep fades. (Thomas, FL)
EL SALWADOR, San Salvador, YSC, 11/10 good w/mostly
rhumba-beat mx, but also some cha-cha mx & lyrics. 1015 0038 as "Y-S-C, R. International, LV de .?.elo" ID marked by "Music to Watch Girls By"/old Benson & Hedges theme excernt. (Thomas, FL) VENEZUELA, Ia Asunción, YVRS, R. Margarita, 0105 10/29 1050 hrd clear ID, LA mx well o/MDKA. (McGlenaghan, OH) COLOMBIA, Ibague, Roos del Combeina, 0355-0406 10/29 1025 t presumed the one w/OM ranting in SS. Long slow fades made whis one sound like a TP, fair at peaks down to No sig across hour of course. (Hall-Patch, BC) ARGENTINA, Buenos Aires, LS10, all talk SS male w/many 1030 ments of Buenos Aires, Argentina, & other places in that country w/, u/ & o/ XEOR 083h-08h7 11/1h. WBZ running OC & when mulled another stns tone testing part of time, perhaps the Colombian here, whoever he is. The HJ entry had been conspicuous w/XEQR shortly before The HJ entry had been conspicuous w/KERR shortly before 0800. It may have been SP on IMs. Again there is no mx on IS10 0800-0900 & been that way for years. (Martin) IEXICO, México, XERR, R. Centro, 10/31 1133 good sig, sounded almost local. (Baskind, MS)

HAITI, Can Haitien, hVEC, R. hVEH, 0025 10/15, EE pgm, hrd cl biano mx, 0030 "Amazing Grace" chimes IS, then off. Very poor w/CHUM slop. (McClenagham, ON)

CHIRA Isla de la Juventud CISM. R. Caribe, 11/6 1100 1030 1035 off. Very poor w/CHUM slop. (McClenaghan, ON) CUBA, Isla de la Juventud, CMBN, R. Caribe, 11/6 1100 w/MA & usual Cuban-type ID followed by nx & random 10110 interest items read by OM that were separated by short interludes of inst mx. WRTH contradicts itself on mwr of this stn...u/Cuba it lists 1 kw, but in section in the back (by freq) it lists 250 w. Anyone know for sure. (Baskind, MS) UNID, previously hrd & rptd mystery stn hrd again 11/1 2215 w/def FF speaking YL, FF vocals, & British 1080 ? (EE) top 40 records. Well dominant o/WTIC. Has anyone else hrd or know anything about this??(Allinson, NC) (Sounds like the new Haiti stn reported a couple issues back. bp) ANTIGUA, St. John's, ZDK, 0055 EE agm of rock mx W/DJ "Brother George", numerous IDs as "ZDK" in one big 1100 shout, also whistle jingles, 0200 stn ID, nx 0210 jingle, into nx about Antigua, 0220 into rlgs pgm called the "Sharon Boscell hour"(2) poor fair w/no prob from WWWE during auroral cx 10/26. (McClenaghan, ON) 1110 a? UNID, a poor LA sig noted drifting all over the place but primarily just below KMOX w/LA & inst mx & OM ancr. This was on my TRF, so freq was difficult to read & pinpoint. Seemed to be fading o/u unid domestic probably WBT. Was looping from SE. I suspect SA due to mx. Will keep trying. (Baskind, NS) to mx. Will keep trying. (Baskind, MS) VENEZUEIA, Maracaibo, Ondas del Lago, YVMF, 2335 10/18 1150 SS, jingles, some rock mx & LA mx; good, totally readable if you know SS. (NcClenaghan, ON) GOLOMBIA, Barranquilla, HJBL, R. Aeropuerto, LA vocals, good clear ID 0022, fair in long fades 11/11.(Ronda,OH) 1160 ANTIGUA, CRL, 0025 10/15, EE pgm of birthday greetings interspersed w/hymns. (McGlenaghan, ON) 1165 UNID, had some LA here 1128 11/12 when VOA Florida 1180 Yankee-Doodled it out of the picture. (Martin, GO) CAYMAN ISLANDS, Georgetown, R. Cayman, Oh25 10/30 EE rlgs talk, Oh30 chimes, s/off notice, then 2 verses of 1205 GSQ (same as 1555), very poor, 1st time hrd.(McClenaghan) +11/10 fair level but soft OM/YL talk mostly unintelligible. Chimes mark Oll5 TC by YL "The time is now 8:15." (Thomas, FL) GUATEMAIA, place unkn, "R. Mundo" ID caught 3 times 1210 10/29 0543-0614 -- was atop most of the time that

period. Forgot to report it until I ran across my

Mundo ID now. (Martin, 60)

notes 11/12. R. Rumbos ID, also Guatemala, hrd clearly on TRF at Canon City, CO, one night early Oct on brief visit there. Maybe the old TGED is using the

The Community of the content of the	1000			
255 m. 100000000000000000000000000000000000	1210		725 N. KOREA, Kimchaek, fair w/YL talking 1015 11/14.	<u>:</u> •
14.10.0 03.4.10.0 1. Seth-record harder Figure 7. Wills from: 15. 1. 10.10.0 1. The control of	1265	ST. KITTS, Basseterre, R. Paradise, 0035 10/15 EE "Back to the Bible" ogm, had talk, hymns, address in	725 ? UNID, TA this freq had a slight het on it plus bea of other stn ORM 1136-1112 11/12. Surinam there a	at
133 1 1000 1 100		+11/10 0133-1005+. Fair-good during "Family Bible Hour"	is probable source of ORM. (Martin, SO)	_
200. 100.	1330 t		77655. (Tomer, CA)	
Wilson Petron 1982 P. Anna of he Calterry 120			740 3. KOREA, Daegu, HLKG, fair w/KK talk 0950-1000 13	L/14 .
The control of the co	1):42.5	SCUADOR, Quito, HOBXI, R. Casa de la Cultura, 0120 SS talk, 0130-0200 cl mx, smae (?bp) to 0235, talk,	The CHIMA, Changchun, most likely QTH, fair u'HLKC w/I singing 0950-1100 11/1h. 5 & 1 pips 1100. (Tomes	r, CA)
## 150 **CHARLES** Service Company of the Company o		mx, talk after each selection w/IDs, Ohlo nx, Ohlo	11/14 //M40. (Tomer, CA)	
18 18 18 18 18 18 18 18		sig was gradually improving, 10/29. (McClenaghan, ON)		1330
Shough State William and State of the State Stat	1520			had
Solve Miller of the resident and Spin a		better by 0827 or so. (Baskind, MS)	795 H. KOREA, loc unkn, weak 1010 11/14 w/YL, singing,	, etc.
same as "With a the decoration grid from the Schizans A. National Schizans A. National Control, and a spen of 11th for With 17th 17th 17th 17th 17th 17th 17th 17	1540	BAHAMAS, Massau, ZMSI, R. Bahamas, 2330 EE community anmts, ad for "Golden Gate Shopping Ctr", 2335 wx, hrd	795 OHINA, Shanghai listed, very week w/00 talk 1343	
Section Seals, Deep Not said there are all Demonstrate Control School and Control School Scho		ancr say "this is the evening rpt from the Bahamas R. Network", next a pgm of light mx w/ads, TCs, 0000 interview w/a woman about children. Poor-fair, later	JAPAN, Osaka, JOBB, good w/BE lessons 0945 11/1h. +1345 11/11 0M talking in JJ fair-good strength w/	
out the Balaware lumined for a Canada a manufall. 1555 March Technology B. B. Barram, G.S. 1049 S., 1555 March Technology B. B. Barram, G.S. 1049 S., 1555 March B. Barram, G.S. 1049 S., 1555 March B. Barram, G.S. 1049 S., 1555 March B. Barram, G.S. 1049 March B. Barram, G		Scotia Bank, then BJ said there are 11 branches thru-		k in
nice burn "O Pearse and the", talk by weeners, Milo Dung thirtys, s/off We's verses of 090 10725. (Cellements) within, s/off We's verses of 090 10725. (Cellements) within the system of 090 10725. (Cell		out the Bahamas (unusual for a Canadian Bank!).	CC. Best TP audible at this time. (Hall-Patch,)	BC)
chirms, sloft set were as 691 19/29. [Dillemswin] Million of Million of Million with the second of the set of the second of the	1555	CAYMAN ISLANDS, Georgeton, R. Cayman, Oh25 10/29 EE,	nx. (Tomer, CA)	
500 July, Northoles, JOHS, wask w/OM in M 193 11/14. 500 7 Unity, Trindrice without 200 11/19; The in mind rounded 1700 W. (Feerer, CA) 501 7 Unity, Trindrice without 200 11/19; The in mind rounded 1700 W. (Feerer, CA) 502 carriers looming Miny, Oak, 1155 11/14. (Hener, CA) 503 1 W. (Feerer, CA) 504 1 W. (Feerer, CA) 505 1 W. (Feerer, CA) 505 2 W. (Feerer, CA) 506 3 W. (Feerer, CA) 507 4 W. (Feerer, CA) 508 2 W. (Feerer, CA) 509 4 W. (Feerer, CA) 500 5 W. (Feerer, CA) 500 5 W. (Feerer, CA) 500 6 W. (Feerer, CA) 500 7 W. (Feerer, CA) 500 7 W. (Feerer, CA) 500 8 W. (Feerer, CA) 500 9 W. (Feerer, C		chimes, s/off m/2 verses of GSO 10/29. (McClenaghan)	had nice RR folk mx, RR talk. Best ever! (Tomer, +Beginning of Midnight in Moscow chimes 1459 11/11	CA)
50 JAMAS, Portolex, JOTS, uses word in JU 303 LLTD. 50 UNID, Fractions, addies 240 LLAC, TL in what commond the carrier books in William 19 L150 LLAE, seek guide countries lake Ex, alor SMS. (Tower, CA) 51 TEMPS, and the countries was a loss to LLAE, accountries lake Ex, alor SMS. (Tower, CA) 52 TEMPS, and the countries was a loss to LLAE, accountries lake Ex, alor SMS. (Tower, CA) 53 TEMPS, and the countries was a loss to LLAE, accountries lake Ex, alor SMS. (Tower, CA) 54 MARNALLA, land, hill, not be likely the consuce of country for close in Cultivation of the country for close in Cultivation (Tower, CA) 55 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 56 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 57 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 58 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, not likely the consuce of country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, not likely the consuce of country for the country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, not likely the country for close in Cultivation (Tower, CA) 59 MARNALLA, land, hill, country for close in Cultivation (Tower, CA) 50 MARNALLA, land, hill, country for close in Cultivation (Tower, CA) 50 MARNALLA, land, hill, country for likely the country for close in Cultivation (Tower, CA) 50 MARNALLA, land, land, and land, hill country for l	PASIFIC	DX ROUNDUP	Bhh GILBERT ISLANDS, Tarawa, VSZ1, native mx 0908 11/	14
1950 1 HED. F. Fixthing selfolds 1250 11/10, then some shells assumding the control of the contr	530		B70 HAMAII, Honolulu, KAIM, s/on w/SBB 1501 & into fu	ll stn
**2 carriers Looming 19, 1150 11/1; some such a source such to Such a such as the West of Such as the	530 ?	UHID, TF mixing w/JOGB 12h0 11/10; YL in what sounded	the new KPOI & KHVH, but not a trace. (Hall-Patch,	BO)
1910. Service week 105 11/2 is violated by 1911. 1910. 1911. Service week 105 11/2 is violated by 1912. 1910. 1912. Service the 1913. seek likely the source of Market 1913. Service 120 is the to usek & Market 1913. Service 120 is fined 192 is the to usek & Market 1913. Service 120 is fined 192 is the town of the 192 is the 192		+2 carriers looping DU 1150 11/4; some audio sounding	+1101 11/1h JJ talk, seemed //670. (Bytheway, WA)	
49.0 June, 1886 synchron week 1005 11/1 1/00 talking 7 50 tabs. (Tener, 20) June 11 105 (100 talk talk the course of 1 100 June 10 105 (100 talk talk the course of 1 100 June 10 105 (100 talk talk talk talk talk talk talk talk		WMTD, carrier looping DU, weak, 1155 11/h. (Tomer, GA)	play, no break across hour. (Tomer, CA)	
Jazz x Brd 1055-1100; 6 pine 120 bit 100 bits 2 7 2 100 ye or clear 20 10. (Creen, CA) 100 years for clear 20 10. (Creen, CA) 100 years for clear 20 11. (Creen, CA) 100 years for clear 1312 117bit similarly present on public life. 201 Serre, Subdenory, west suffice a clear in the conting the first service of the sufficient of the first service is the cardy for a subdenory. See 1 his 11/11 w/or a H talking. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 102 Serre, Subdenory, west w/H in CC 1310 11/1b. 103 Serre, Subdenory, west w/H in CC 1310 11/1b. 104 Serre, Subdenory, west w/H in CC 1310 11/1b. 105 Serre, Subdenory, west w/H in CC 1310 11/1b. 105 Serre, Subdenory, west w/H in CC 1310 11/1b. 106 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H in CC 1310 11/1b. 108 Serre, Subdenory, west w/H in CC 1310 11/1b. 109 Serre, Subdenory, west w/H in CC 1310 11/1b. 100 Serre, Subdenory, west w/H in CC 1310 11/1b. 100 Serre, Subdenory, west w/H in CC 1310 11/1b. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 102 Serre, Subdenory, west w/H in CC 1310 11/1b. 103 Serre, Subdenory, west w/H in CC 1310 11/1b. 104 Serre, Subdenory, west w/H in CC 1310 11/1b. 105 Serre, Subdenory, west w/H in CC 1310 11/1b. 106 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H in CC 1310 11/1b. 108 Serre, Subdenory, west w/H in CC 1310 11/1b. 109 Serre, Subdenory, west w/H in CC 1310 11/1b. 109 Serre, Subdenory, west w/H in CC 1310 11/1b. 100 Serre, Subdenory, west w/H in CC 1310 11/1b. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 101 Serre, Subdenory, west w/H in CC 1310 11/1b. 105 Serre, Subdenory, west w/H in CC 1310 11/1b. 106 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H in CC 1310 11/1b. 107 Serre, Subdenory, west w/H		JAPAN, NHKI synchros weak 1055 11/14 W/OR talking //	990 HAMAII, Honolulu, MMVH, 11/7 00h3 finally got the say "MHVH Excadio 90" (a YL rptr), & into CBC fea	m to -
neiny for clear AD ID. (Forest, CA) 7. 2 MIDD, maker Franker 1312 LIAIs immediately present on good IT Normings; no audio yet. (Torong, CA) 7. 3 STARS, Rhabarovsk, very welk and/o adding to nothing 1165 11/11. Statches of ran adminar in EI molat. (Hall-Patch, BC) 7. 3 STARS, Rhabarovsk, very welk and/o adding to nothing 1165 11/11. Statches of ran adminar in EI molat. (Hall-Patch, BC) 7. 3 STAR, Syobodny, west will in II/I w/O' & IL talking. (Hall-Patch, BC) 7. 4 STAR, Syobodny, west will in II/I w/O' & IL talking. (Hall-Patch, BC) 7. 5 MIDS, Alay, west will in II/I w/O' & IL talking. (Hall-Patch, BC) 7. 7 STARS, Strong that carrier 1295 11/10. (Foner) 7. 8 STAR, Strong the to miss (903 11/10. At 0911-0915) had night wides alternating in mobable ax show. A sincle since the currier is been had arath un to 11/13, although have noted the sin 5-5-5 times in the early hours. (Fartin, CO) 7. 8 STARS, Thabarovski, TWA, noted 6/32878, 5550 11/7. 7. 8 STARS, Strong that is a strong the source of JJ talk had 11/10 most for the currier is not one of STARS, but not law of the source of STARS, but no law of the STARS, Strong carrier 1265 10/11 looping FA Adas, ind STARS, Satisfants, TWA, noted 6/32878, 5550 11/7. 7. 8 STARS, Strong that is no strong the source of STARS, but no law of the sour	5h0 t	jazz rx hrd 1055-1100; 6 pins 1100 but too weak &	1010 JAPAN, Osaka, JOHR, most likely w/US pops, JJ DJ;	super-
Food IT Normings; no mulicy yet. (1998), 1995 7575 — RSTER, Rebairwork, very wark audio facility to sotting ILM6 11/11. Statches of ran mirrhar in WI molat. (Hall-Patch, BC) 758 — RSTER, Stondowy, weak 11/13 11/11 w/0° & TL talking. (Hall-Patch, BC) 759 — RSTER, Stondowy, weak w/H. in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/10 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, hash, weak w/II in of 11/14. (Tomer) ILME SOURA, Hash, horder of the source of the source of JJ talk had ILME SOURCE, SOUR	গান্ত ?	WIND, weak TP carrier 1312 11/1/1; usually present on	XEHL ORM: (Tomer, CA)	
Hell-Tatch, B9) GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. (Hall-Patch, B9) GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. (Hall-Patch, B9) GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1944 11/11 w/o' & YL talking. GETS, Svobodny, weak 1943 11/11 w/o' & YL talking. GETS, Svobodny, weak 1944 11/11 w/o' & YL talking. Get Svothers, weak 1944 11/11 w/o' & YL talking. Get Svothers, weak 1944 11/11 w/o' & YL talking. Get Svothers, weak 1944 11/11 w/o' & YL talking. Get Svothers, weak 1944 11/11 w/o' & YL talking. Get Svothers, weak 1944 1	575	good TP Mornings: no audio yet. (Toner, 04)	+JJ man & woman alternating u/XEHL, then mx 101125	11/1h.
Signal, Seebadamy, week 19k3 11/11 w/or & YL talking. (EEEE-Patch, 87) OHIM, Heilangiang, week 19k3 11/11 (no colling) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) Anordian, fair carrier 1908 11/1b. (Towns) Towns) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) Towns) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) Towns) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) OHIM, Heilangiang, week w/XL in CO 1310 11/1b. (Towns) Towns) OHIM, Strong het on The 1903 11/10. At 0911-0915 Not find voices alterating in probable my show. A single ofn on the quiter he but my have come from Mix. The blockbustors size found here 10/8 hearth been hard again in to 11/23, although her been here are not the collections will be only 10 will be to 11/2 and hearth will be of 12/2 11/2b. (Towns) Towns) OHIM, Strong het on The 9903 11/10. At 0911-0915 Not blockbustors size found here 10/8 hearth bown in the 10/2d in the 10/2	112	100 11/11. Snatches of man singing in MYI Splat.	(Bytheway, MA)	
ONIMA, Heilongiang, weak w/It in CC 1210 11/1h. TOTEA, Heilungiang, weak w/talk 137 11/th. (Tomer, last 2) I. NOTEA, Heilu, weak w/talk 137 11/th. (Tomer, last 2) I. NOTEA, Shoring, Alexander 1305 11/th. (Tomer) and the control of the control	581:	RSFSR, Svobodnyy, weak 1/43 11/11 w/OF & YL talking.	(Tomer, CA)	
1210 10/31. (Toner, GA) WESSA, Cherrist, fair carrier 1295 11/11. (Chemp) WESSA, Strong hat loosing TP 11/56 11/11. Chim possible. (Hall-Patch, BC) WESSA, strong hat on 75K 9903 11/10. At 0911-0915 First affections alternating in crobable at show. A single pin on the quester he but may have come from ME. The blockburter sis found here 10/5 hasn't bene had again up to 11/13, althouch have noted the stn 5-6 times in the early hours. (Partin, CO) ALASKA, Fairbanks, FFAR, noted of CERPEN, 0550 11/7. Fair six telline about Scattle Scatches causes broad- cast of FAR & KFAR-W-2. Sarliest yet for this one. WICT milled. Wed rain 1285 11/2 wiffell tense. Official semi-nest now, hi. (Wall-Patch, RC) (wight on Mp) Rock mx. slat siz 1225 11/10. (Tomer, CA JAPAN, MESSA, Consomolak-ma-kaur, taped 0457-0902, MMO milled 11771. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11771. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11772. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11773. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11774. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11775. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11776. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11777. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11777. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11777. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11777. (Cocor, CA) WESSA, Sonsomolak-ma-kaur, taped 0457-0902, MMO milled 11777. (Cocor, CA) WESS			1223 11/14 o/u CKWX mull; good sig. (Tomer, CA)	
9. The proof block (Rill-Patch, BC) 10. PRESS, strong but on USK 0903 11/10. At 0911-0915 herd and voices alternating in probable mx show. A single sin on the quiter hr but my have come from MUK. The blockbuster siz found here 10/5 hann't been hard again us to 11/13, although have noted the star 5-6 times in the early hours. (Partin, 00) 10. Pair six belline about Seattle Scabacks cames broadcast of Wark & FWRH-WY-2. Randiest vot for this one. UNC mulled, Wid can't 1250 11/7. (Pomer, CA) 10. MARKA, Fathbanks, TRA, noted of CKREN, 0550 11/7. 10. Pair six belline about Seattle Scabacks cames broadcast of Wark & FWRH-WY-2. Randiest vot for this one. UNC mulled, Wid can't 1250 11/7. (Pomer). Can't 1001. (Pomer). C			1210 10/31. (Toner. CA)	
RSPSR, strong hat on 18M 0903 11/10. At 0911-0915 had first ordered at the strong of the first ordered at the strong of the stro	61.5 ?	UHID, very weak carrier looping TP 1456 11/11. China	hrd again 1205 11/2 also w/strong sig. (Tomer, G	A)
single rin on the qurter hr but may have come from MSM. The blockbuster six found here 10/5 hasn't been had again un to 11/13, although have noted the sta 5-4 times in the early hours. (Partin, 60) ALSKA, Fairbanks, TAR, noted of MEMPM, 0550 11/7. Fair six telling about Scattle Scahards causes broadcast of TAR ** NETHER ** NETHER ** NETHER ** NETHER ** Nether may that six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** NETHER ** NETHER ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scahards causes broadcast of TAR ** Nether may the six 1925 11/10. (Tomer, CA) ABOUT MASKA, Fair six telling about Scattle Scandards causes those from Chines of Scattle Made with sound the same as those from Chines of Scattle Made with sound the same as those from Chines of Scattle Made with sound the same as those from Chines as 11/10. (Tomer, CA) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT MASKA, Fair may make with 1926 11/14. (Tomer) ABOUT	64.7	RSFSR, strong het on MSM 0903 11/10. At 0911-0915	1180 JAPAN, Osaka, JOOR, most likely w/ON & YL DJs, US	;
again up to 11/13, although have noted the stn 5-6 times in the early hours. (Partin, CO) ALSKA, Fairbanks, FAR, noted of ACERM, 0550 11/7. Fair size telling about Seattle Seahanks games broadcast of ATRA & EXPARTY-2. Parliest yet for this one. UNC mulled. Wrd scain 1266 11/2. WACH items. Official send-post now, hi. (Hall-Patch, 37) (right on 1bp) Hock mx, wint sig 1225 11/10. (Tomer, CA) APAN, INEAL synchros, JOCG-JOM weak w/JJ talk 10h5 INTAG. (Cover, CA) GOO GHIMA, unkn loc, weak w/TL singing 10h5 11/1b. (Tomer) HOCG mx, who were a counted a counted of identical mx chords which sound your rush like an IS, each about 5 sees. May have been pips on the hour, but an unsure. Finis wolcome up to 6901 when aphan been armin. (Hartin, CO) + Juck a currier 13h0 11/11 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shouring some audio. (Hall-Patch, BC) + Juck a currier 13h0 11/12 but stronger than either 650 or 61v. These 2, however, were shoured across hour who is the sound the same and the 650 or 61v. These 2, however, were should be a currier 12v5 10/31 looping FE Asia; hrd again 12v5 11/h; we also the form the key. - WIED, 30 St		single pip on the qurter hr but may have come from WSK.	pop mx, hrd from 1110 11/14 until KOFI s/on. For exactly the same as what I've hrd on J003-1210, b	mat out
ALASKA, Fairbanks, TAR, noted o/TERPM, 0500 11/7. Tair six telling about Seattle Seabanks games broad- cast of TAR & EFRAPTY-2. Parliest yet for this one. UPTO mulled. Wrd scain 1956 11/7. W/ACC term. O'ficial semi-pest now, hi. (Mall-Patch, 30)(right on Mp) Rock rx, wint siz 1925 11/10. (Tomer, CA JAPAH, HES-1 synchros, JOCG-JOAG weak w/JJ talk 10k5 11/TL. (Tomer, CA) GESSE, Konsomolsk-nn-Amur, taped 0857-0902, MMO mulled 110/10, howrid splash from consubere up to 0959. But at 5 2 13 sees after the hour, I cartured a cound of identical mu chords which sound very much like an I3, cach chout I sees. May have been pins on the hour, but an unsure. Pan's voice there up to 0950 when splash becan action. (Martin, 30) t Junt a carrier 13k0 11/11 but stronger than either 655 or 647. These 2, however, were showing some audio. (Mall-Patch, 37) WHD, 630 11/7 c 1 diano ru noted across hour w/no ID. Fair strength in MMO mull w/MOI testing, also MDR splash. Howing for MOI due to earlier showenthnee of 17k, but no luck, (Hall-Patch, BC) 17k0 1/1/h oriental talk, looned towards Japan area. Trobably MHK. (Putberny, MA) 700 22 MND, 60 stn noted w/MK MIC 11/h; no pins or ID.		again up to 11/13, although have noted the stn 5-6	no TDs given on hour. At 1130 YL said what sound	ted
cast o/FAR & FFAR-TV-2. Ranliest yet for this one. WITC mulled. Hind cain 1356 11/2.w/30N items. Official soni-neat now, hi. (Hall-Patch, R3C) (right onlib) +Bock nx, xlnt sig 1225 11/10. (Tomer, C4 JAPAN, HEC-I synchros, JOCG-JOSG weak w/JJ talk 10h5 11/15. (Tomer, C4) 650 GHIMA, unkn loc, weak w/YL singing 10h5 11/1h. (Tomer) RESER, Komsomolsk-nn-Amur, taped 0857-0902, WiMO mulled 110/10, horrid solash from conswhere up to 0459%. But at 5 £ 13 sees after the hour, I curtured a cause of identical run chords which sound very much like an I3, each about 7 sees. My have been pins on the hour, but an unsure. Mun's voice there up to 0901 when splash becan arcain. (Nartin, 30) t-Junt a carrier 19h0 11/1h but stronger than either 65% or 647. These 2, however, were showing some audio. (Hall-Patch, B3C) **IND, 03 of 11/2 of nione for NDIG due to earlier appearance of Holl, 11/1h oriental talk, loosed towards Jupan area. Frobably HHK. (Putbewn, WA) 700 22 UND, 30 sth noted w/HK high 11/1h; no rips or ID.	660	ALASKA, Fairbanks, MFAR, noted o/MERPM, 0550 11/7.	tho. (Tomer. CA)	
MUND mulled. Und crain 1365 11/7.w/ACM items. Official semi-mest now, hi. (Hell-Patch, 30) (right on Mp) Hock mx, wint sig 1225 11/10. (Tomer, C4) JAPAN, IME-1 synchros, JOCG-JOAG weak w/JJ talk 10h5 II/II. (Tomer, C4) GHIMA, unkn loce, weak m/YL singing 10h5 11/1h. (Tomer) GHIMA, unkn loce, JOHF, very strong 68h9 11/1h. (Bytheway, WA) JAPAM, Samoraco those from chase of the Vladivostok, mx 0929 11/1h. (Bytheway, WA) JAPAM, Samoraco, JOHF, very strong 68h9 11/1h w/long string 63 da & JJ male talk sounding like mx; possible "JOMP" ID in pseudo-YE 0858, then more snots. Thimas 2 sincle tome 6000, theninterlude rx. (Bytheway) Tower 10h 11/1h. (Bytheway, WA) JAPAM, Samoraco, JOHF, very strong 68h9 11/1h, we loce with mix of the Vladivostok, mx 0929 11/1h. (Bytheway, WA) JAPAM, Samoraco, JOHF, very strong 68h9 11/1h w/long string of ada & JJ in he talk sounding like mx; possible "JOMP" ID in pseudo-YE 0858, then more snots. Thimas 2 sincle t			1250 t BSFSR. Vladivostok. CC talk hrd u/KYAC null w/fal	r
#Rock rx, xlnt sig 1225 11/10. (Tomer, 64 JAPAII, MMK-I synchros, JOCG-JOAG weak m/JJ talk 10h5 11/71. (Tomer, 64) GHIM, unkn loc, weak m/YL singing 10h5 11/1h. (Tomer) RESSER, Komsomolsk-na-Amur, taped 0857-0902, WMAQ mulled 110/10, horrid splash from communere up to 0050%. But at 5 & 13 sees after the hour, I carbured a courle of identical mu chords which sound very much 14ke an IS, each about 5 sees. Tay have been pine on the hour, but ar unsure. Units voice there up to 0901 when splash becan again. (Eartin, 30) ##Just a carrier 13k0 11/11 but stronger than either 65% or 6h7. These 2, however, were showing some audio. (Edil-Patch, B2) ##BD, 0% of 11/7 of pinno mu noted across hour w/no ID. Feir strength in MYA mull w/MSOI testing, also MUFR splash. Homins for KDIG due to earlier appearance of ###PAR, but no luck. (Hall-Patch, BC) ###HOM: 11/1h oriental talk, looned towards Janan area. ####################################		MIRC nulled. Hrd prain 1956 11/A.w/ACM items.	the same as those from China so I assume it to be	from
660 GHIMA, unkn loc, weak w/ML singing 10h5 11/1h. (Tomer) 665 REFER, Komsomolsk-na-Amur, taped 0857-0902, MIMO mulled 110710, horrid splash from communer up to 00591. But at 5 2 13 sees after the hour, I cantured a couple of identical mu chords which sound very much like an IS, each about I sees. May have been pips on the hour, but an unsure. Mult voice there up to 0901 when splash began andin. (Martin, 30) t -Just a carrier 13h0 11/11 but stronger than either 655 or 6h7. These 2, however, were showing some audio. (Hall-Patch, 30) IMBD, 000 11/7 cl minno mu noted across hour w/no ID. Fair strongth in MIMO mull w/MBC testing, also MDFR splash. Hoping for MDLG due to earlier ammerance of WFMR, but no luck. (Hall-Patch, BC) +10th 11/1h oriental talk, looned towards Japan area. Probably MHK. (Putbeway, MA) 11/10 11/1h. (Bytheway, MA) JAPAN, Samporo, JOMF, very strong 08h9 11/1h w/long string of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. Nimb of ads & JJ male talk sounding like mx; pos- stille "JOMF" ID in pseudo-UE 0858, then more spots. N	660	+Rock mx, xlnt sig 1825 11/10. (Tomer, CA	the Vladivostok FS outlet. (Tomer, CA)	
Fig. 8. (Someomolsk-na-Armur, taped 0857-0902, MMO) mulled 110/10, horrid splash from comewhere up to 00501. But at 5 % 13 sees after the hour, I cantured a couple of identical mr chords which sound very ruch like an IS, each about 5 sees. May have been pips on the hour, but m unsure. Man's voice there up to 0901 when splash becan armin. (Martin, 30) 1 *Just a carrier 13k0 11/11 but stronger than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 1 *Just a carrier 13k0 11/11 chorden than either 65% or 6k7. These 2, however, were shouring some audio. (Mall-Patch, 30) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 1 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 1 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 2 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 3 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 3 *Just b, oriental talk 0632 11/1k, weaker than 1kh0. (Tomer, 6A) 3 *Just b, oriental tal		11/17. (Tomor, C4)	Chimes 0930 11/1/L. (Bytheway, WA)	ong
identical mr chords which sound very ruch like an I3, each about 5 sees. May have been pips on the hour, but ru unsure. Man's voice there up to 0901 when splash becam again. (Martin, 30) 1-Just a carrier 13h0 11/11 but stronger than either 65% or 6h7. These 2, however, were shouing some audio. (Hall-Patch, 30) 1-Jump, 03 0 11/7 cl piano mr noted across hour w/no ID. Fair strength in MAN mull w/MSCI testing, also MFR splash. Hoping for MDIG due to earlier appearance of MFR, but no luck. (Hall-Patch, BC) 1-Jump, 03 of the model w/MK (Bythewny, MA) 1-Jump, 03 of the model w/MK (Bythewny, MA) 1-Jump, 03 of the noted w/MK 1h03 11/1h; no pips or ID.		RSFSR, Komsomolsk-na-Amur, taped 0857-0902, MMQ nulled 110/10, horrid splash from communers up to 0859%. But	string of ads & JJ male talk sounding like nx; DC sible "JOWE" ID in pseudo-WE 0858, then more spot	ts.
but we unsure. Units voice there up to 0901 when splash began again. (Nartin, 30) t +Just a carrier 13h0 1h/1h but stronger than either 655 or 6h7. These 2, however, were should some audio. (Hall-patch, 32) 470 MHH, 0000 1h/7 cl minno we noted across hour w/no ID. Fair strength in MMQ mull w/MBCI testing, also MFR splash. Hoping for MDIG due to earlier appearance of MFR, but no luck. (Hall-patch, BC) +10hh 1h/1h oriental talk, looped towards Japan area. Trobably MHK. (Bytherny, MA) 700 22 MHH, Sondakan, RHKK, good strong sig. (Fomer, CA) 1566 2 MHH, Strong carrier 1225 10/31 looping FE Asia; hrd again 1205 1h/h also w/strong sigs. (Tomer, CA) 5. MOREA, Jeju Is., MLDA, strong w/OM & YL 1227 & 1235 10/31. (Tomer, CA) 1570 Station WRGS. Inc. 1370 KILOHERTZ ON YOUR DIAL BOOSTING BUSINESS FOR HAWKING COUNTY ROGERSVILLE TENNESSEE 37857 November 26, 1977Page 139		identical mr chords which sound very much like an IS,	1h70 ? MID, oriental talk 0932 11/1h, weaker than 1hh0.	
t flust a carrier 13k0 1k/1k but stronger than either 65% or 6k7. These 2, however, were showing some audio. (Hall-Patch, 30) MIED, 08 0 1k7 cl prino ru noted across hour w/no ID. Fair strength in MAQ null w/MSCI testine, also MDR splash. Hoping for MDIG due to earlier appearance of MPAR, but no luck. (Hall-Patch, BC) +10kk 11/th oriental talk, loosed towards Japan area. Probably MHK. (Patherny, MA) 700 22 MNID, 08 str noted w/MK 11/1k; no pips or ID.		but in unsure. Pin's voice there up to 0901 when	11/75 SABAH, Sandakan, RIKK, good strong sig, MoR veals	: &
65% or 61%. These 2, however, were showing some audio. (Hall-Patch, 31) 570 MMD, 63°0 11% of piano mr noted across hour w/no ID. Fair strongth in MMM null w/MSCI testing, also MFR splash. Hoping for MDIG due to earlier appearance of MFR, but no luck. (Hall-Patch, BC) +10th 11/th oriental talk, looped towards Japan area. Probably MHK. (Pythogray, MA) 700 22 MMD, 60 stn noted w/MK 1568 11/15; no pips or ID.	±.		1566 ? UNID, strong carrier 1225 10/31 looping FE Asia;	hrd
Fair strength in WAQ null w/WBCI testing, also MDR splanh. Hoping for MDIG due to earlier appearance of WFAR, but no luck. (Hall-Patch, BC) +10th 11/1h oriental talk, looped towards Japan area. Frobably MHK. (Bytherny, WA) 700 22 MND, 60 stn noted w/MHK 1h68 11/1h; no pips or ID. Radio Station WRGS, Inc. 1270 MIND, 60 stn noted w/MHK 1h68 11/1h; no pips or ID. November 26, 1977Page 139		audio. (Hall-Patch, 37)	1570 S. MOREA, Jeju Is., MLDA, strong w/OM & YL 1227 &	Ŀ
Splash. Hoping for KDIG due to earlier appearance of FRR, but no luck. (Hall-Patch, BC) +10th 11/th oriental talk, looped towards Japan area. Frobably HHK. (Bytherny, MA) 700 22 MHD, 30 stn noted u/MK 1608 11/14: no pips or LD. Radio Station WRGS, Inc. 1370 KILOHERTZ ON YOUR DIAL BOOSTING BUSINESS FOR HAWKINS COUNTY ROGERSVILLE, TENNESSEE 37857 November 26, 1977Page 139	670	WIED, 0300 11/7 of miano my noted across hour w/no ID.		
+10hh 11/1h oriental talk, looped towards Japan area. Frobably 1HK. (Bytheway, 1A) 700 22 UNID, 30 stn noted n/1HK 1h00 11/1h: no pips or ID. **ROGERSVILLE, TENNESSEE 37857* November 26, 1977Page 139		splash. Hoping for KDIA due to earlier appearance of		
700 ?? UUD, 30 stn noted u/UK 1600 11/16: no pins or 1D. November 26, 1977Page 139		+10hh 11/1h oriental talk, looped towards Japan area.	BOOSTING BUSINESS FOR HAWKINS COUNTY	
	770 ??	wronanty one. (Strongary, 34) HILD, 30 stn noted u/MK 1500 11/15; no mins or ID.	November 26, 1977Page	

Noted unid carrier 1150 11/6. Hrd carrier but no 1178 audio (using BFO); rechecked 1200 for possible ID gone. Using SPR-1 & LW switched to Sanserino loop & gone. Will follow this up.

COMPRIBUTORS

Grego Allinson, P.O. Box 577, Maysville, NC 28555 Realistic TRF

Chris Baskind, 603 Enger Drive, Pascagoula, MS 30567 NC-183, TRF, various LWs

Phil Bythoway, behind his pile of IPCA goodies

SP-600, wedge, SU-1

SP-600, wedge, SU-1

Mike Dunn, Box 6h TR#2, Head of Chezzetcook, NS BOJ 1NO

HD-180C, 15001 unterminated beverage

Bick Hall-Fatch, 3272 Alder St., Victoria, BC V8X 1P2

"same old stuff" (forgot how to spell "transcorified?"bb)

Bill Hardy, 2301 Pacific Ave., Aberdoon, WA 08520 Lafayotte HE-30, SM-1 Gone Martin, 3303 Bast Evans Ave., Denver, 60

HQ-180, box loop

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Randy Tomer, Box 267N, McKinleyville, GA 95521 H7-180A, FRG-7 w/bmilt-in toothoick dispenser, loops like Hardester, Box 2723 MAYRROWNER, FPO Scattle 98773

Louis Poda, 395 Kling St., Akron, OH 11311 Kenwood R-300, 60' LW. TV Horizontal oscillator coil as tuner for longwave

Bill Townshend, 4500 Conn. Ave NW #901, Washington, DC 20008

DX-160 (thanks for the call!)
That does it. Some veries and an interesting but lengthy 1/0 nace DK tip from Gene Martin being held over til next week. · Until then, 73 and best of DX. bp

Manage Straight Congress of

Page 140...November 26, 1977

THE INTERNATIONAL RADIO CLUB OF AMERICA

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

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