

CPC TESTS

- Monday, Dec. 19 KBOI-670 Boise, Idaho 0210-0225 with 50 Kw non-directional.

 Will use open carrier, with IDs twice during test. This

 test will run every Monday morning at this time until further

 notice! Veries to: Milton P. Daniels, CE, KBOI Radio,
 Box 1280, Boise, Idaho 83701. Arr: Steve Francis.
- Monday, Dec. 19 KTIL-1590 Tillamook, Ore. 0400-0500 with 5000w. Tones, IDs, mentions of GWDXA. Will operate non-directional 0400-0430, directional, 0430-0500. Prepaid calls to: (503) 842-4422, with veries from: Jeff Lindorff, ACE, KTIL Radio, Box 112, Tillamook, Ore. 97141. Arr: Pete Nolan, GWDXA.
- Monday, Dec. 19 KVNU-610 Logan, Utah 0300-0400, 5000w. non-directional. Tones, voice and code IDs, music to be included. Veries to: Bill Traue, KVNU, P.O. Box 267, Logan, Utah 84321. Prepaid calls to: (801) 752-5141 or 753-1977. Arr: Ron Musco.
- Monday, Dec. 19 CKSW-570 Swift Current, Sask. 0300-???? with 10 Kw. Program: many announcements, some code IDs, veries to: Mike Klippenstein, CE, CKSW Radio, Box 570, Swift Current, Sask., Canada. Return postage is required! Program will be dedicated to NNRC. Notification to IRCA DX Monitor by Ken L.A. Burgess (and thanks to IRCA for the info!)
- Tuesday, Dec.20 KNFT-950 Bayard, N.M. 0200-0215 with 5000w. Test will include 1000 cycle tones, IDs and purpose for being on the air. (a frequency check with a Missouri station).

 This will become a regular frequency check the 3rd Tuesday of each month hereafter! Veries to: Keith LeMay, KNFT Radio, U.S. 180 East, Silver City, N.M. 88061. S.Francis
- Monday, Dec. 26 WORX-1270 Madison, Ind. 0200-0230, 1000w. directional (NE-SW). Test will include march music, Tones, frequent IDs. Arr: Ted Fleischaker with thanks to CE Dave Burns!
- Monday, Dec. 26 WJOB-1230 Hammond, Ind. 0115-0200 with 1000w. Test is special arranged by John Zondlo and will include special programming, including test tones, etc. Veries to: Gordon Boss, CE, WJOB Radio, 6405 Olcott Avenue, Hammond, Ind. 46323. Prepaid calls to: (219) 844-1230. Arr: Zondlo, IRCA.

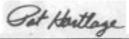
SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL

Warren Powis, the NRC's transplanted New Zealander (now living in Washington, D.C.) called to tell us KFI will change frequency for two mornings this week in a special test with the FCC and the ITU of interference with stations down under KFI will go to 641 KHz from 0300-0800 Eastern Time on the mornings of Continued on page 5)

LOOK INSIDE

Domestic DX Digest3
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We Get Letters



IMPORTANT INFORMATION FROM FRANK DAILEY regarding Publications. As in years past, orders received after Dec. 9, 1977 WILL BE HELD until after Christmas. Previous experience has indicated that due to the holiday mail rush, items don't arrive until then or are lost in the mail. The Night Pattern Book is temporarily out of stock and orders will not be filled until January, when the new printing will be completed. Lastly, Frank occasionally gets letters of inquiry stating "I received the reprints but not the Log or Pattern Book." He explained this occurs because reprints and books/manuals are stored and mailed from separate locations. "We'd need a warehouse if we kept them together, hi!" Consequently, many times the missing items arrive a day or two later. However, the Publications Center volunteers still have to check mailing records and advise the inquirer. Frank asked that those ordering reprints and Publications hold off sending an inquiry about missing items, to allow the system time to get the full order to you.

NO CASH Please do not send cash for membership, renewal, reprints or publications. This is a real headache for those handling the records, etc.

<u>DX NEWS SCHEDULE</u> Just in case you didn't read this item in the last DX News the schedule is: #10, Dec. 19, #11, Dec. 30**, #12, Jan. 9, #13, Jan. 16 and weekly thereafter thru February. Please note Dec. 30 is a FRIDAY. The deadline in Louisville for editors and contributors is 10 days prior to date of the issue.

NOSTALGIA More goodies for the special issue were received this week. I will credit those who contributed later. Contributions will continue to be accepted for use in DX News during the remainder of the volumn year.

BILL WHO? Got a postcard asking for a replacement page of the membership list which was printed poorly. No return address was given. I took a guess, since the card was signed "Bill" and mailed from Michigan. If I guessed wrong, Bill send another card.

REPORTS WANTED CIHI-1260, Fredricton, New Brunswick E3E 1T9 is looking for reception reports, according to Mr. Geoff Rivett, Chief Engineer. He also inquired about the possibility of a special DX program! They went on the air on August 19 and run 10,000 watts day and night.

THANKS to those who volunteered to do occasional typing for NRC. Among those who answered the call were Ken Chatterton, Jack Faulkner, Bob Hlivak, Paul Swearingen, Chuck Hutton, Mike Heppe, John D. Bowker, Glenn Cooper and Yves Morissette. Yves, your call was most welcome and pleasant. Several of the above are working on Nostalgia issue items. Now that we have plenty of typing support, how about some more articles?

HERBACH and RADEMAN, INC., 401 East Erie offers 300' of phosphor bronze 20 guage woven stranded wire on a black plastic reel. Load capacity of the wire is approx. 10 lbs, with breaking point of approx. 20 lbs. Reel comes with a folding handle, 9/16" hole for spindle. Order #TM21K257. Price is \$5.95. If any of you get any of this wire, please let us know how it works out.

TOGETHER This is a little early, but will give you time to plan to attend. Paul Mount tells us he will be hosting a get together on January 15, 1978 from 11 a.m. to whenever. The place: 471 Emerson Avenue, Teaneck. New Jersey. A meal consisting of salads, cold cuts, cheese, sandwiches and soft drinks will be served around 2 p.m. For more information write or call (until Dec. 23 212-280-6925 from 8:30 a.m. to 1:30 a.m. ELT.: after Dec. 23 call 201-836-1137).

PLAN NOW TO ATTEND THE FIRST ANNUAL LADS HOLIDAY SEASON GET-TOGETHER!!!

SATURDAY. DECEMBER 31ST.....9:00 A.M. TO ??????....END THE YEAR RIGHT!!!!!!

f IS \$1 (TO KEEP PAT HARTLAGE FROM GOING BROKE)....9200 WENDELL WAY....

HOSTS: LADS (LOUISVILLE AREA DX'ERS)

DOMESTIC DX DIGEST

Hi All.

ECR has come back from the dead or dying to edit another edition of DDXD. After spending half of last week on my back, the result of a nasty case of strep throat contracted while getting soaked in our first good rain in more than a year. I decided I just couldn't do last weeks column. I'm sorry for the delays on much of the stuff featured here. I'm nearly back to normal (if such a state is ever really possible for me, hi), so on with the DX...

SUNSET to MIDNIGHT Western Zone

1240 CKGO MOPE, 11/12 1953 now here ex-1490; numerous "CKGO" ments after BC Lions FB, strong atop all else. (BH-WA)

Central Zone

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PHOENIX, 11/13 gd o/KTSA, KSD at 2318. (SHP-TX)
STRINGFIELD, 11/14 w/x 1830. (SHP-TX)
MANHATTAN, 11/14 w/nx 1830. (SHP-TX)
TOPEKA, 11/13 gd 2327. (SHP-TX)
                      KOY
                      KW TO MG
                      KSAC
                                               KS
                                                              TOPEKA, I1/13 gd 2327. (SHP-TX)
ALEXANDRIA, 11/14 o/WIBW 1820. (SHP-TX)
ALIANTA, I1/13 w/C&W at 2330. (SHP-TX)
KANSAS CITY, 11/13 dominating at 2332. (SHP-TX)
PASADENA, 11/16 fr 1546 w/nx. (SHP-TX)
KANSAS CITY, 11/13 o/KGNC w/tlk show 2345. (SHP-TX)
NEW YORK, 11/12 1802 w/Ainx. (W'ski-WI)
IULSA, I1/14 dominating w/nx, wx 1750. (SHP-TX)
ST LOUIS, 11/14 gd at s/off 1745. (SHP-TX)
HATTIESBURG, 11/12 w/s/off 1800. (SHP-TX)
BAY CITY, 11/19 w/LA Hayride (KWKH-1130 feed).ads 1754.
DAVENPORT, 11/16 w/Quad Cities wx 2043. (SHP-TX)
DES MOINES, 11/16 w/Southwood Mall ad, KSO ID 2035. (SHP)
SEGUIN, 11/19 amidst bunch u/o/KLOU w/lcl wx ments FM 1812
(SHP)
                       WIBW
                       KALB
                      WPLO
                       WDAF
                    KIKK
                       WHB
                       WOR
                       KRMG
                                                080
                       WEW
                       WBKH
1270
                       KIOX
1420 WOC
                                                IA
1460 KSO
                       KWED
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Eastern Zone

540	WRIC	VA	RICHLANDS, 11/21 s/off 1715 w/AM the Beautiful. (LB-NY)
580	WCHS	WY	CHARLESPON, 11/11 rr way o/semi-WHP 1800-1830. (MI-MD)
	WKBX	54	SAVANNAH, 11/21 1725, IDs as "KBX-63", "KBX Radio",
030	MIXDA	7	"The new stn in town" ex-WSAV. (LB-NY)
680	WPTF	NO	RALEIGH. 11/11 fr w/little Q M. lcl traffic rpt 1706. (PRM)
790	WTAR	VA	NOFFOLK, 11/21 1735 ID. lcl wx. (LB-NY)
810	CJVA		11/21 1745-1855 new FFC in NB in WGY null w/fades, ID 155
			as "La Voix Acadian" and "R. Acadie", not sure if call
			also given, but have tape of whole ID for anyone who
			understands FF. (LB-NY) ** CARAQUET, 11/5 1703-1740+, gd
			w/FF annor, FF/EE mx. ments Caraquet, WGY way under. (DS)
820	WOSU	DH.	
940	WMAZ	GA	MACON, 11/11 IDs, Church of the Week awards 1730. (MT=MD)
		DN	KINGSION, 11/10 rr "96-WS" IDs. (MI-MD)
			LEIGHTON, 11/12 s/off 1645. (LB-NY)
	WYNS		CUMBER LAND, 11/12 nx/wx, new, 1711. (MI-MD)
1270		MD	CUMBER LAND, 11/12 11k/ WA. new 11/11. (MI = MD) enote 2128 (MT)
	WLIK	234	NEWPOFF, 11/15 Cosby-Maynardville bkb, lcl spots 2128. (MT)
1290	WKNE	ISH	KEENE, 11/12 1640 lcl nx/wx/ads, CBS sports. (LB-NY)
	WAGE	VA:	LEESBUIG, 11/12 1730, just caught ID. (LB-NY)
1350		-VA	POF ISMOUTH, 11/8 ex-WKLX 1640, IDs as "Honey Fadio". (LB)
1370	WEIF	WV	MOUNDSVILLE, 11/12 C&W, s/off w/C&W 1716. (MT-MD)
1420	WKCW	VA:	WAFRENION, 11/12 s/off, ment WKIF Inc (?) 1659. (MT-MD)
			** 11/11 s/off 1641. (LB-NY)

1460 1470 1490	WRAD WWHY UNID WMFF	₩ V /3	RADFORD. 11/16 1700 nx/sx/wx/traffic/lcl ads/ID. (LB-NY) HUNTINGTON, 11/11 1640 w/lcl ments. (LB-NY) (LB-NY) 11/19 1620 ments Nat Black Rx Net, spots of nx from same. LEWISTOWN, 11/13 1648 atop w/PSA/promo/Mok, calls itself "Murph Radio". Yeech. (DS-DE) Ditto. ECR.
1550	WVAB	VA	VIRGINIA BEACH, 11/21 s/off 1700. (LB-NY)
	WXVA	WV	CHAFLESTOWN, 11/21 s/off right after WVAB 1700. (LB-NY)
1570	WPEP	MA	TAUNTON, 11/14 1615, ID, 1cl ment. (LB-NY)
173	WPGM	PA	DANVILLE, 11/14 s/off 1645, ments public stn, FM. (LB-NY)
1600	WUNE	MA	BROOKLINE, ID in WWFL null, EE ID, Pgm SS, other lgg. (LB)
1610		27	Pirate, 11/5 1745 gd carrier, wk audio, deep fades, noted
			"Mandy" played a couple of times, voice inreadable. (DS)

MIDNIMEN to SUNRISE Western Zone

610	KVNU	100	LOGAN, 11/14 gd on TEST 0303-0312 t/out; well o/KREC
610	VAMO	41	
			(sometimes nullable) (Funny. Real funny. ECR), UnID
100			automated rr. (BH-WA)
630	KOH	MV	RENO, 11/21 0406 s/off, SSB after CBS nx, ann*24hrs (BH)
7.0			execept off MM till 0800". KIDO off/CKOV nulled/o/u KHOW.
740	KF MG	OK	TULSA, 11/14 0430 pr thru OCs w/wk ID, perhaps testing. (BH)
880	WCBS	NY	
		77	11/7 0200 u/KFWB. Couldn't ID, HAD NX (diff than (ASL)
you	ONID	1.5	
			KFWB nx). (ASL-CA)
1040	KPOI	HI	
			said "Total Mx Hr on the new K-poi 100"., Could be t-40
			days, "heavy" mx nights? Fr/Gd w/WHO nulled. (BH-WA)
1050	CHUM	ON	TORONTO, 11/7 0225 w/"Chum" ID/wx/Calif Milk spot/ment
		200	Toronto/T-40 mx. (ASL-CA)
1340	UNID	**	11/14 0345-0400 1khz TT seems to match Q2 r/c of KPFK,
1340	ONTD	**	Livingston, MT, but no IDs given! (BH-WA)
	******	-	myingston, mi, but no ins given (br-wa)
1380	KGMS	CA	SACTO , 11/21 0540 w/EL/ID 0545 "So easy to dial for EL"
			1380 - KGMS". Then more mx. (ASL-CA)
1480	KVAN	WA	<u>VANCOUVER</u> , 11/14 0328 wk/alone, CP for fulltime is on.
			Album rr, laid back DJ said he'd be on till 0900. This a
			MM; unsure if NSP permanent, though. (BH-WA)

Central Zone

540	CBK	SK	EBGINA, 11/25 1205 exc o/KNOE, XEWA off. "Nightbeat" w/ Jame/CLM 0100; "This is CBC", nx 0108, w/off. (OG-TX)
910	MGAP	GA	AUGUSTA, 11/23 8900-0848, looking for WNHV TEST, got this instead w/NHC nx 11, 12 PM CLT, (KO-IL)
1190	M OM O	IN	FORT WAYNE, 11/19 0030 s/off til 0430 "to do some work on the XR" Also 11/18 approx same time. (W'ski-WI)
	WLIB	NY	
1220	CKSM	PQ	SHAWNIGAN FALLS, 11/19 "CKSM" ID 0102 after FF. Log sez they off 0100. (W'ski-WI)
1300	WAAC	IN	TEFRE HAUTE, 11/17 001700030 freq test w/IDs wvery two (count 'em, two) (Methinks the Pabst has softened his head, hi, ECP) minutes (W'ski-WI)

Eastern Zone

590	WPLO	GA	ATLANTA, 11/14 0230 wk w/quickie promo, C&W u/WEEI/WOW, Ist time an many yrs. The Cuban now gone from this freq,
730	WACE	MA	that twlps a lot-hi! (DS-DE) CHICOPEE, 11/7 0008 wh on ET/rr. ID as Chicopee/Springfiels CAMDEN, 11/12 ET/rr 0015-0030+. (DS-DE) CATHAGE, 11/14 TEST TT noted 0114, ID 0115-WN0X/WZZD. (DS) JACKSON, 10/31 0025 u/WFST OC w/rr, 1st time in yrs. (DS) HAFLAN, 11/7 0042-0100+ on for flood way o/WFOF/KQV/WING, acceptation, info every 15 atm. (DS-DE)
800	WTME	NJ	
990	WCAZ	IL	
1300	WRBC	MS	
1410	WHLN	KY	

LAST MINUTE INFO--Received from John Kromka

Fri. Dec. 16 or Sat. Dec. 17 WPAT-930 Patterson, N.J. 5000w. 0100-0400.

This is a proof of performance, with tones. ID only on hour.

Reports to CE, 1396 Broad St., Clifton, NJ 07013

1420	WDDY	VA	GLOUCESTEE, 11/16 s/on, SSB, UPI nx, wx 0602-0613. (MT-MD)
1470	WFSF	ΚY	HAI LAN, 11/7 0128-0145+ fo flood atop WSAN w/C&W/ri. (DS)
1480	WBLU?	٧A	SALEM, 11/11 "Easy !adio" IDs ment Foanoke-Salem Plaza
			0644 (MT-MD)
1550	WBZQ	NC	GIEENVILLE, 10/31 0111 ET/heavy metal, ID, s/off. (DS-DE)
1560	KKAA	SD	ABEFDEEN, 11/7 0235 loud on ET/PT, IDed, pulled plug. (DS)
1570	CFOF	ON	OFFILLA, 11/16 s/off 0000 to return 0600, OC AN vy gd. (DS)
1520	WCHE	PA	
			only one who had this one. I ran it-hi! (DS-DE)

Reporters:

LB	LINDA BRODSKY	Fosedale, NY	TRF
CG	CHAFLES GEOFGE	Dallas. TX	SSR-1, SM-2
ВH	BILL HAFDY	Aberdeen, WA	HE30, SM-1
ASL	ALBEFT LOBEL	San Diego, CA	DX-150, Sanerino Loop
KO	KEN ONYSCHUK	Hazel Crest, IL	R x
PF M	PAUL MOUNT	Soupneck, NJ	IRF, SM-2
SHP	STEPHEN PONDER	Fort Worth, TX	TRF, GC-1A, Wedge
DS	DAVE SCHMIDT	New Castle, DE	Gremlin (1975)
MT	MIKE TUGGLE	Bel Air, MD	Crystal Set
w'ski	BOB WESSOLOWSKI	Milwaukee, WI	Pabst, Prayer, Fwo
ECR	Me	Here	aspirin, an early
		Ein	morning call
*****	##########BYP####	******	****ECR**********

(Continued from cover)

Dec. 13 and Dec. 14, while station 4YW in Alexandria, N.Z. remains on 640 to see what interference results. At the same time, Warren reports, KNX in Los Angeles will remain on 1070 KHz and station 1ZB in Auckland, N.Z. will switch frequencies to either 1071 or 1072 (they were undecided at presstime) to check on the reverse side of the globe. Warren suggests you check out KFI during these hours and try to get a verie for them on 641 KHz for your collections. Warren says that there is a chance these tests will be repeated in mid-March, but no dates have been set.

STATIC FROM HQ

Well, the noble experiment seems to be moving along, as we've received 28 votes on the convention site to date. If you have not voted as yet, give it some thought, check out the bids which appeared in the past several bulletins and send in your ballot to NRC, P.O. Box 32125, Louisville, 40232. The deadline is fast approaching and with the Christmas rush, parties, etc. for New Year, do it now before you forget (or are too hung over Jan. 1) to care.

The NRC Pattern Book is very temporarily out of print--they'll be back in January, so go ahead and order one for shipment then. There are more details on this in We Get Letters on Page 2--look for them!

Remember while you travel and DX during the holidays to send in your reports, Musings and other information. We will need your continued support through this busy time, so don't forget us--remember, it's your club! Also, if you get out of town during the holidays, don't forget your NRC Membership List from a couple weeks ago and contact DXers where you're visiting--such get togethers can really be a nice way to spend an afternoon!

HE JOINED

Lynn Bezilla, 79 Murray Avenue, Delmar, N.Y. 12054.

Welcome Lynn!!!!!

INTERNATIONAL DX CHUCK HUTTON P.O. BOX 2087 **DIGEST**

CHUCK HUTTON DECATUR, GA. 30030 404-633-1198 (BEFORÉ 2300 ELT)

Times are GMT. For ELT subtract 5 hours. Deadlines are usually Monday.

Some of you need to be reminded to put your name after each and every item that you send in. I have had one major goof-up due to two people sending in a number of items on identical paper with no name and similar typewriters. I should catch these things but that time it was cut up into strips for the column before I caught it. One more favor to ask and that is that those of you who send in typewritten reports on onion skin, please separate your loggings by a goodly amount of space. If you've ever tried to cut up such small size pieces, put it in an envelope according to frequency, and then arrange it in order you'll know why I ask this, hi.

Finally checked in on the ham net last weekend and found it a real conglommeration of NRC'ers-at least 7 of us, hi. If you just want to chat with other DX'ers or pass along information consider meeting us on 3850 + 5 Sunday nights at 2300 EST.

- 529 SWITZERLAND totally dominant at 0515 11/28 with light instrumentals and roller skating type mx. Good with no sign of the normal Algerian. (Hutton)
- 540 UNID "Cadena Musical" ?? Mostly slow SS vocals 0540-0548 11/25, o/CBEF-PQ. Whoozis? Later on (0739-0743) maybe another stn but maybe the same one- "Su mejor musica instrumental... en (Colos?), naturalement". This one may be only Horizonte, but what of the first? (Fader) Don't recall anybody w/that ID-CH
- 545 DOMINICA 11/10 at 0121 w/Caribbean type mx and FF yak. Heard Dominica mentioned 0130. (Wessolowski)
- PUERTO RICO WKAQ loud w/bouncy mx 0757 11/25. (Fader)
- 630 AUSTRALIA 4QN Townsville, Qsld. noted 11/13 // 1550 w/talk at 1224. (Vernon)
- VENEZUELA Puerto La Cruz YVQO pounding in w/wrestling or such 0238 11/25. No QRM, many "Venezolano" mentions and then a cheering crowd. (Fader) ALMOST 11/20 at 0513 had another SS in Cuba's null when all of a sudden that pest KFI faded in and obliterated them. (Wessolowski)
- Likely YVQO or TGW-CH EL SALVADOR San Salvador YSS w/nice sig and frequent R. Nacional de El Salvador ID's between songs 0415-0420 11/19. (Feltman)
- 680 ALASKA KBRW Barrow 11/10, Paul Harvey to 0300, simple KBRW ID, then into American Forces Radio News to 0304, ending w/"From the major radio networks and wire services, this has been SFRN News". YL w/native lang followed along w/mainly c&w mx. (Vernon)
- 700 ALASKA KBYR Anchorage, mentions KEEI Valdez relays all KBYR pgms in ID before CBS nx on the hour. (Vernon)
- SURINAM Paramaraibo ex1nt w/mx, comedy routine, and DD annor 0259-0317 11/19. Broke into EE at 0314 with ment of "The Radio Station in Paramaraibo" and "Big 7-2-5 Radio with a message to you" and then BeeGees. (Feltman)
- 740 AUSTRALIA 2BL Sydney, NSW, 11/12 from 1248-1301, even topping CBX s/on at 1258. // 770 until after ABC nx, tone after s/off. (Vernon) CUBA "Radio Liberacion... La Habana, Cuba" ID's heard 0230 and 0300 w/continuous jazz mx during this time, SS mx after 0300. Sig was xint w/CBL u/this one at times, 11/20. Is this CMJL, Camaguey? (Conti) Yes indeed-CH
- 750 JAPAN JOIB Sapporo 11/21 at 1055 w/EE lessons. Subject was on brothers and how they act. NHK pips and full ID heard on the hour. Good sig w/some QRN. No QRM. (Lobel) AUSTRALIA 4QS Toowoomba/Dalby 11/13 from 0936 heard 2 OM's talking seemingly about religion, //1550, this topping freq during a KFQD fade. (Vernon)
- 770 AUSTRALIA 3LO Melbourne 11/12 from 1248-1259 // 640; mentioned wx and winning numbers 1259-1301, guess Australia has yet another anthem! (Vernon)
 - COLOMBIA HJKH R. Tequendama heard 0830 on 11/19 dominating freq w/plenty of ID's and mx. (Ponder)

- CUBA CMJN Camaguey heard o/WBBM at 2340 11/19 in semi-auroral cx. 780 (Ponder) NEW ZEALAND 4YA Dunedin, 11/12 quiz at 1328, pips 1400, then mar
 - ine wx forecast, 1410 "Sing Something Simple". (Vernon) AUSTRALIA 4QG Brisbane 11/13, 1213 nx in progress, 1214 cricket
- scores, 1215 pgm believe called "Writers Program", press secty to a former PM was the guest. (Vernon)
- MEXICO XEROK w/Boston, "it's 20 minutes till 2 on X-Rock 80", this 800 0840 11/24, then record ad. (Fader)
- AUSTRALIA 2GL Glen Innes 11/11 at 1140 seemingly w/nx or documentary pgm. (Vernon)
- VENEZUELA YVLT R. Sensacion w/EE r&r i.e. KC and the Sunshine 830 Band, and SS mx. S/off 0500 w/ID, studio QTH, "a buenos dias", and NA. Good sig w/WCCO nulled. (Conti)
- AUSTRALIA 4RK Rockhampton 11/11 1359 brief mx from Swan Lake, then 640 pips and ABC nx u/HLKY, o/USSR Mayak. (Vernon)
- GILBERT ISLANDS VSZ1 Tarawa 11/12 0753 "Freight Train" record then 844 YL anner, better than usual mative stuff! (Vernon)
- GUATEMALA R. Ciros 0730 and most of morning w/KOA nulled. Numer-850 ous "Radio Ciros Musical" mentions, including a 10 second jingle. Up tempo jock and music. (Mann)
- AUSTRALIA 2CY Canberra 11/12 nx noted 1210, cl mx 1216. (Vernon) FRANCE Paris with top notch signal 0510 11/28, rattling the speaker w/AA pgm. (Hutton)
- UNID weak, hetting France above, loops to N. Africa so I suppose 864 it must be Morocco up a khz. (Hutton)
- AUSTRALIA 2GB Sydney, 11/12 tele-talk 1125 and 1152 r&r mx. 870 (Vernon)
- CUBA Pinar del Rio 11/21 at 0855 w/good sig, ID at 0900 as "Radio 880 Encyclopedia". (Lobel)
- HONDURAS R. Panamericana Tegucigalpa (tentative) 0405 11/18 w/nx 945 about Honduras and Guatemala, followed by jazz and MoR. (George)
- COLOMBIA R. Sutatenza HJHN heard 0900 11/18 o/WERC w/beautiful 960 s/on of all Sutatenza stns, including SW. (Ponder)
- NEW ZEALAND 2ZB Wellington 11/13 1031+ r&r w/many requests. Noted 980 // 1000, 1040, 1100 at times. (Vernon)
- ECUADOR Guayaquil HCEW2 surprisingly easy new country for me 11/ 995 20 w/outstanding LA cx prevailing. Vy clear R. Suceso ID by male 0444, in and out for next hour w/disco, other EE songs. (Feltman)
- NEW ZEALAND 1ZD Tauranga 11/13 same as 980, etc, best reception here of the Zedders, off at 11052. (Vernon)
- AUSTRALIA 4IP Ipswitch 11/12 noted a few times of late, r&r mx 1010 tonight; talk 11/13 at 1118 w/guest a chaplin at a university.
- AUSTRALIA 2KY Sydney 11/12 noted w/horse race 1114; 11/13 1115 1020 w/"Time for Christian Message" (or similar) pgm. (Vernon, last 2)
- AUSTRALIA unid, 11/12 noted on and off 0908+, much QRM, winner of 1030 a free record voucher given 1134, mostly r&r format. (Vernon)
- SOLOMON ISLES VQO Honaira 11/12 0827 native mx, OM w/servoce annot 0831. TC for "22 past 7" at 0822 would indicate twas VQO. (Vernon)
- NEW ZEALAND 4ZB Dunedin 11/13 vv good sig, 1102+ during nx // 980 etc. (Vernon)
- PANAMA Las Tablas HOJ2 heard w/vy clear "Este es Ondas del Cana-1045 jagua" ID 0142 11/18. Fadey thereafter w/mx. My first from Panama. (Feltman)
- NEW ZEALAND 3ZB Christchurch 11/13 poor // 980 etc. (Vernon) 1100
- MECICO XERED vy good at 0502 s/off o/KFAB, on 11/20. (Mann) Note 1110 the correct calls, Carl-CH
- JAPAN JOQR Tokyo 11/10 1120+, mostly JJ, bits of EE songs noted, 1130 bagged a Coca Cola Yokohama commercial way o/CKWX. (Vernon)
- COLOMBIA R. Aeropuerto Barranquilla in good w/KSL looped out 11/ 1160 20 0527-0534. (Mann)
- COLOMBIA unid, occasional fadeovers with the Cuban R. Reloj, 0630 1180 11/20 ID was RCN style w/Colombian mx. (Mann) R. Surcolombiana and R. Santander both have been logged here, no idea which here-CH JAPAN JOQR Osaka 11/10 good 1251+ w/many annets in JJ, clear
- J-O-O-R ID just before single tone at 1300. (Vernon) COLOMBIA R. Cordillera Bogota w/MoR Latin mx and frequent ID's 11/20 0549-0666. (Mann)
 - MEXICO (tentative) 11/19 0500-0505 w/WOWO off and KLIF not heard except for short blast at 0506. Hrd several mentions of Mexico but no slogan or city. Hrd 2 or 3 mentions of Morales and thought I heard a R. Uno 0542. Same situation 11/20 same time but too much KLIF and another SS to ID. (Wessolowski) XEWK the usual Mexican heard here-CH

- 1210 GUATEMALA? 11/20 0531-0533, mentions of "Rumbos" twixt each song. No mentions of any country or city, which is unusual. (Wessolowski) This is most certainly Rumbos in Guatemala; they are fairly common. And many stations just give simple ID's like that.
- -1220 COLOMBIA R. Vision Barranquilla 0536-0544 w/frequent ID's by soft spoken woman also giving TC's, sounded automated, 11/20. (Mann) UNID heard 0201 on 11/17, looped toward South America, w/nx and talk. (Ponder) Likely the above-CH
- 1225 UNID heard at 0201 11/17, looped toward Central America, could this be Radio Nueva Victoria? (Ponder) Both TIPJ above and R. El Mundo in Ecuador are on 1224. Also note the correct slogan above for TIPJ-CH
- JAPAN JOLF Tokyo 11/11, 1206+ commercial for VVV 40 socks! All JJ but some EE, at 1211 commercial for "Oldies Super Hits", good sig to 1223. (Vernon)
- 1260 MEXICO R. Capital XEL heard at 0800 on 11/22 during KFJZ's SP, alone on the channel. (Ponder)
- JAPAN JOHW Obihiro 11/11 fair but steady sig, some QRM 0920+, // 1290, couple of EE records noted before 0954. (Vernon)
- 1290 JAPAN JOHR Sapporo 11/11 vy good but wavey signal 0920+ // 1280.

 AUSTRALIA 4BK Brisbane 11/13 1050 mentioning "Sheffield shield
- match" and other cricket scores, in for just a few moments the light r&r noted faintly on 1300 often .(Vernon)

 MEXICO XEP Ciudad Juarez 11/21 at 1029 w/good sig, ID, and mtn of Ciudad Juarez heard on the half hour. Ranchero mx. (Lobel)
- 1335 CUBA a broken clock, i.e. a wandering Reloj noted here all 11/28 AM. Warbling wildly against BFO. (Hutton)
- JAPAN NHK2 EE nx pgm 11/11 1008+, though Aussie but noted //770, 830, 870, 980 at 1013. (Vernon)
 MEXICO XEOR R. Gallito dominating the channel at 0150 on 11/17.
- UNID heard at local sunset on 11/16, looped toward east (or west) but don't think this is Guinea because A-index was 23 at the time. (Ponder) Don't discount Guinea-this southerly a path won't be affected very much by unsettled geomagnetic conditions. I don't recall amy night in Atlanta this past year that this was not at least detectable, regardless of geomagnetic conditions-CH
- JAPAN JOWF Sapporo 11/11 1029+ many EE r&r records until 1053. (Vernon)
- MEXICO R. Delicias XEHM topping the channel at 0135 on 11/17 w/
 "en H-M" ID's, pop mx. (Ponder)
- AUSTRALIA 2NA Newcastle, 11/12 1100 ABC nx and Queensland election results. (Vernon)
- AUSTRALIA 2JJ Sydney, 11/12 at 1027 r&r w/YL annor and many record requests; noted 1144 w/r&r then OM annor w/requests. (Vernon)
 PANAMA R. Reloj noted w/a weak ID under SS pgm from the Texan 0100 11/20. (Hutton)
- UNID 11/22 0030-0100 2 men in British accented EE, a few minutes of EZL, then ad for Dunlop Tires dealer in Georgetown. ID'ed as R. ?, seemed a short two syllable word. Lotsa 1540 QRM. (Brauner) Sure sounds like Cayman (Georgetown is on the Grand Cayman Isle), format, etc. match up. Nothing noted on 1545 here, so if you are
- positive on the freq this will remain unid-CH
 AUSTRALIA 4QD Emerald, 11/12 forgot to mark down the times, but
 carrying the nx of Queensland election results when checked. Vy
 strong sig, strongest by far of all the Aussies. (Vernon)
- AUSTRALIA 2RE, Taree, 11/12 at 1046 horse race in progress, very weak. (Vernon)

 MEXICO XEJPV R. Chamizal heard at 0115 on 11/17 o/XEVIP w/ranchera mx. (Ponder)
- SOUTH KOREA HLDA Jeju Island, 11/14 at 1026 heard cl mx to 1031, then EE rel mx. (Vernon)
- 1586 WEST GERMANY Langenberg w/fair to good sig 0353-0633 11/24 w/many fades. Instrumental version of "Jennifer Juniper" peaked at 0457 followed by GG talk and choir. Much better after 0610 w/WQQW 1590 off. (Feltman)
- AUSTRÀLIA 3NE Wangaratta 11/12 good at 1037 w/result of horse race, ID at 1039, then r&r. Door numbers winners given at 1051, noted later on 3LO 770 at s/off. (Vernon)

Veries de Vernon. . . 660 Alaska KFAR Fairbanks v/q, v/s Don Garrett C.E. 1025 North Ireland, Downtown Radio, Newtonards, v/l and v/q mentioning most distant reception 3/24, v/s John Rosborough, Prod. Manager. Rcv'd while in Manibridge, Manitoba.

More veries-these from Kelly Andrews- 555 ZIZ St. Kitts. Address is Box 331, Springfield, St. Kitts. Letter said they were 10 kw on 10/10 when heard but expect to go to 20 kw soon and will notify. This for tape and stamps. 575 Costa Rica, R. Omega. Address is Apartado 86300, San Jose. V/l for $\overline{\text{SS}}$ report, tape, and mint stamps. 780 ZBV1 British Virgin Islands, form letter and picture post card from E.W. Brewkey, GM in 9 days for EE report and mint stamps.

From Norm Maguire: 880 Australia 4BH 5 kw from Peter Smerdon, Senior Technician; 955 Burma Rangoon large QSL, unreadable sig, cty #72; 1005 Malaysia Malacca 10 kw QSL folder from Tech Cheow Soo for the Dir-Gen, Dep't of Bcd'g; 1270 Australia 2SM Sydney 2 kw, QSL in envelope from W. Wilson, CE; 1310 JAPAN JOUF Osaka 50 kw beautiful QSL; 1350 JAPAN JOER Hiroshima 20 kw, letter and QSL; 1385 Canton Islands 250 watts, v/l from Joyce E. Haas for cty #75, 1400 Japan JOVR Shizuoka 5 kw, QSL from T. Suami, 1420 New Hebrides JVBI Port Vila 1 kw, letter and QSL, v/s unreadable, cty #74; 1420 Japan JORF Yokohama 30 kw, QSL from R. Kanto, 1450 Australia 2MG Mudgee 2 kw, letter and bumper sticker from C.R. Dustin, Technician; 1570 Malta Cyclops 600 kw Deutsche Welle QSL for cty #73; 1602 West Germany Munchen 185 kw, QSL card.

From Ernie Cooper: 1190 Puerto Rico 2 v/q's received for f/up on my 8/4/75 reception; sig is a scrawl. 1320 Puerto Rico WUNO, Box Q, Hato Rey 00919, v/l and PP/c back on f/up for 9/13/75. 1546 England, black on white v/q for last season's tentative SM 12/26 logging of band concert from 0710-0750. Address-Capital Radio, Esuton Tower, London NW1 3DR,v/s looks like C. Tyroll. 1570 Guatemala TGVE "La Voz Evangelica de America" v/c with of Palacio Nacional. Address: Apartado 1213, Ciudad de Guatemala and v/s is Mario L. Moscoso G., no title.

Dave Gleason sends word that the WOSO CP on 1030 will be AN-7 starting 12/15/77. Will be in EE and SS, ID as Radio Oso. Also a note that WKAQ 580 will be all news after 1/1/78, 24 hours a day.

News from Arctic Radio Club. . . <u>Kuwait</u> as soon as the new crystals arrive R. Kuwait will change 539 to 540, 1133 to 1134, and 1345 to 1341. <u>Malawi</u> Lilongwe will move to 594 during 1978 and increase to 50 kw. Blantyre will move to 756 and increase to 50 kw also. <u>South Africa</u> Radio Five w/ English/Africaans popular music service is now on 24 hrs on 701,719,728,782,800,1115, and 1286. Between 2300 and 0400 the Night Service of Radio South Africa is broadcast, with nx in Africaans 2330-2335.

Via Medium Wave Circle: Sweden Sundsvall 593, Ostersund 719, Falun 1223 and Lulea 182 will cease operation on 4/1/78. Horby 1178 and Motala 191 will be replaced by more powerful stns. Stockholm 773 and Gothenberg 980 will remain on the air but carry Foreign Service. West Sahara (formerly Spanish Sahara) R. Villa Cisneros has been renamed R. Dakhla. Costa Rica a note from R. Monumental in Ciudad Queseda says that they are on 1462 and that all Monumental chain stns carry "Noticias Monumental" at 0345 every night.

Les reporters. . .

Joe Brauner-Punxsutawney, Pa. ???????? Bruce Conti-Glen Cove, N.Y. SW717, SM2 Eric Fader-Bayside, N.Y. TRF John Feltman-Allentown, Pa. DX160, SM2 Charles George-Dallas, Texas SSR1, SM2 Chuck Hutton-Decatur, Ga. R390A, 1500' phased Beverage Albert Lobel-San Diego, Ca. DX150A, Sanserino loop Carl Mann-Cedar Rapids, Ia. GPR90, 1½' loop Steve Ponder-Fort Worth, Texas GC1A, TRF, S38B, Wedge Brian Vernon-Elsa, Y.T. DX160, SM2, 60 m LW Bob Wessolowski-Milwaukee, Wis. ?????????

A couple of items were received here at HQ from Mike Hardester. They appear on page 22.

ERNEST R. COOPER 5 ANTHONY STREET PROVINCETOWN, MASS, 02657

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, publishers or NRC.

HILL HARDY - 2301 Pacific Avenue - Aberdeen, Washington - 95520 Here I am Musing again. I finally got an ID out of LEVH-990 on MH 11/7 # 4:43am. mor w/KKIS mulled. Sat. 11/12 CKES-500 jingle & c/w 10:15mm which should have been LSR there so they should have been 10ms ND. ECMI mulled a KPND had fieled out by then, but by 10:20 CKNR was gone too. Later @ 7:57gm CRGD-1280 Hope, H.C. ended B C. Lions FB "on CRGC" and said to stay tuned for "Most Valuable Player" stow, strong stop all else. CEND mentioned clearly several times, so looks like CKDO is now on 1240, ex-1490. This should help answer Jim Critchett's question in his 11/14 Musing. Jim had heard CFVE, Abbotsford, H C. on 850, ex-1240, back on 10/24. He spodered about CKDO Hope being on 1240 rather than 1490. GFVR & CKDO relay CHWK-1270, "France Valley Radio", most of the time, but have pre-timed IDs on tape with the individual call latters. Must be a complicated set-up! I tried for CFVN on 850 from 7:55 to 8pm after getting CEOO-1240 11/12, but too much ETAC/NOA to tell if CFVR was there. The 850/ 1240/1490 changes have NOT appeared in the Log Updaters so far. MM 11/14- XVNU-610-TEST was in like Gangbusters 3:03-3:12 tune-out, TTs. loud "orse Code ID, march Mx. There was sometimes nullable QRM from KFRC & an unID automated pop-ax station looping north-to-east, "Fim French Show*, Canada? Or has KOWA-610 extended hours w/automation? 3:25am. EVAS-1460 on RS w/album-rock, laid-back DJ who said he'd be on "till 6" (FLT), spots a promo, so they were AD at least that MN. Mill Block of Portland wrote that they started AS operations 11/12 3 2mm but were supposed to be off Mts. Time will tell. I hope so. EVAN is one of those odd stations that uses MORE power at might than during the day - time day, Sior might, U-2. I guess they couldn't use Saw days because of KELA-1470, KLOG-1490, KELY-1490, the currently-silent facility on 1480 in Lakewood Center, Wash. & maybe other reasons. Still MM 11/14, 1kHz T7 appeared on 1340 at exactly 3:45am & disappeared w/no ID at exactly 4. This matches the listed "Q2" f/c for MPRE-1340 Mont., but they ARE supposed to ID at the start A and, no? 4:30, MMG-740 poor but definite ID poked through DC's (LPKT's? Or KMNT? Too weak for ECBS), sounded like they said something about testing. Oh yes, KYAC-1250 was noted OFF before ham that Mr. & still off \$ 5. They were back on by 5:25 though, raining our resote hojes of hearing New Hampshire s/on @ 5:30am! Next week, hopefully, more good "contest" loggings. 73.

SILL HARANG - 811 Nevada Avenue - San Jose, California - 95125

I've just been informed by KEI's PD Eric Norberg that KVAN-1480 finally went 24 hours on Saturday night, 11/12. However, one has to wonder whether it was worth it or not for NYAN to go fulltime. They're now Show U-2 (still the ND day); but where that Show goes is anytody's guess. By the way, for those of you who possibly thought I just made a mistake; yes, it's true that KVAN's nighttime power is more than their present daytime power. On paper, they have a pattern similar to KISN's and from a site just one mile due N of the old KISB site, but they just skim the Northern d Northwesternmost parts of Portland, and according to the land VERY weak by the time the ignal gets to downtown Portland, with considerable fadi night than in the daytime, but they transmit from two states that do they have more power day XR is in North Portl (Oregon); their night four-tower array is at Evergreen

WAINE HEIMEN - "The Pikes Peak Dier" - 427 East Caramillo St. - Colorado Springs, Col. 80907 Both DE & veries in one Huse - will wonders never cesse? To DE: 11/9- KFED-580 w/T-A0 1:48am. 11/10- WHEF-1270 2:10am w/c/w. KHEK-1360 2:30 w/rr ± KTKT-990 w/rr ± Jam. 11/14- KVKU-610 tentative w/TT ± Morse IDe 3-3:20. 11/20- KLUF-1420 s/cff 3:02am, KEWI-1440 2:59 w/-T-A0. KTRW-1290 3:20am w/moR. KTRW-1020 4am w/T-A0. MM 11/21- Worst MM for static since Summer. FIMT-1240 r/c-TT 2:20-2:30am, KTMD-1340 new aN w/c/w 3:10am, KEMI-1400 new T-40. Veries since last time: v/f- NDSF-590, NXXD-1300, NFDQ-1260. v/l- NDVB-1330, KAKE-1240, v/q-MEG-710, ETEG-1600. Semester's end drawn near and a one-month break from school. Maybe I'll get a few longer DX mornings in - 73s, all!

CHARLES GEORGE - 6407 Noward - Dallas, Texas - 75227

I received only one verte this week - it was from kTOS. I heard NOB on 11/14 \$ 6:35pm ELT, after sending in my Musing saying I needed a station from New Moximo. My other catobes have been from foreign stations: R. Jumbo-545, Bominica, on 11/15 # 0150 GMT (8:50pm EST -ENC) and R. Panasericana-945 (tentatively), Honduras, on 11/18, 8 0400 DMT. (11pm EST -I have found I can get the splits better by putting the DX-local switch in 'local' then after fidning the station put the switch bees in the 'DI' position. My father works at the Callas Public Library in Govern ent "bouments. When I was growing up I would go and read PCC dockets. Several times pe sons have meeded information on radio and my father has had them I recently told a person about the MM-2 and gave a sales pitch for NRC. Now is the time for a question from me it may be damb but here goes ... I know aurorus effect DE up North but do they affect Dling in areas like Texas? I m now looking for stations from Aris. & News.

THE NEXT SEVERAL DEADLINE DATES IN PROVINCETOWN FOR MUSICOS ARE: FRIDAY, DECEMBER 16th, them SATURDAYS, DECEMBER 24th and DECEMBER 31, THEN IT'LL BE BACK TO THE USUAL MONDAYS COMMENCING WITH MOSDAY, JANUARY 9, t6, 23, etc. THESE COD DEADLINE DATES ARE OF COURSE DUE TO THE HOL-IDAY SEASON WHICH IS ALMOST USON US. NO HAIL WILL ME DELIVERED MOSDAYS 12/26 AND 1/2/78. MUSINGS CONTINUED ON PAGE 15)

John A. Callarman 112 2 Maple St. Mt. Vernon IL 62864

Add (+1) to sche dule
Abbotsford B C V2T 3R8 U4
1000 0/10000 Ce 2722 Allwood St.
P;24h SP:M0318-08 00 r CHWK-1270 3-9
ex-1240, CP is on here NET:Add N Delete // KITI-1420 P:24h NSP P:0800(0900Sa:1000Su)-0406(0306) Page 26 $dMOR/nT LK \underline{60(11)}$ CP is on (effective 9/15/77) P:0900(1100)-0408(0315) (change allrelays, too!) Add (+1) to sche dule E:24h ROK/anT LK Add (+1) to CP + D3 50 M/Ai/VN BFL NET:M E:24h NSP CP is or A:0500-P353 GOS REL C&W MOR NWS 30(2) 870 WJTH-GA WJTH-GA WES GL-K S WOTW-NH CHML-ON 910 WLAS-N C +WALL-PA WRNL-VA KIXI-WA WRNL-VA KOLO-N V KITN-WA KXLY-WA 830 <u>KIK</u>I- HI <u>850</u> <u>WR</u>UF-FL KHLO-HI CFVR 920 WGST-GA WGY-NY CJVA-NB 820 WBAP-TX O 860 CFPR-B(VOLUME 6, Number 6 hristi ansburg POP MOR/C& W21-1 (Sa19-22) Add (+1) to schedule P:24h SP:M0300-0855 E:24h NSP ROL schedule Add (+1) to schedule Schedule T40 POP (C&W 2-7) NET:Ai/UPI Black sburg -Ch MOR Add (+1) to s REL/10TLK 45(5) Add (+1) to TLK/NWS ROKp 58(2) Add (+1) to ţ0 E:24h NSP o The B Add (+1) NE T:M K ZUN- WA P CFCO- ON M 650

KORL- HI A 660

WNBC-NY E 670

KRUA-HI A 680

KKUA- HI A WYIS-PA RI

T10

WQBK-NY NI WQBK-NY NI WQBK-NY NI WQBK-NY NI WGBK-NY NI WGBK-NY NI WGBK-NY NI WGBK-NY NI WGBK-NY NI WGBK-NY NI MGBK-NI NE GHYR-7-730 I 760

KUM-AL NE GHYR-7-730 I 760

KGU-HI A 750

KGU-HI A 760

KGMI-WA PER 7700

KGOHIC-ON ER 770

KGMI-WA PER 770

KGMI-WA 800 KPDQ-OR KQIN-WA 810 KGO-CA Add (+1) to sche dule 6 0(10)
Sched last updater listed under ol call: KTBC
POP P:24h NSP 5000 /5000 -5<u>t</u> sche dule 60(5) Add (41) to sche dule P:0928-0315 3 0(5) P:0800-04 00(0300) MOR OLDta Delete UPI POL (II Su) C:0645-0306(0206) Correct Power C&W 194-23 & 0 POP 0 EZL POPp 60(5) Add (+1) to : C:24h NSP C:0645-0107 EZL M:24h NSP NET:C NET:C 580 CKAP-ON CKWW-ON 560 WHND-MI 570 WMCA-NY 600 WSNY-FL 610 WTVN-OH CJAT-BC CKTB-ON 540 WLIX -N Y CBK - SA 550 KMVI -H I KOAC -O R KVI-WA WMAM-WI 620 KIPA-HI WTMJ-WI 630 WKBX-GA KIDO-ID KOH-NV KWRO-OR KCMB-HI WKZO-MI KLBJ-TX KHO-WA

P;24h NSP

					Page 27
930		1040		KLEI-HI	Add (+1) to sche dule
WBEN-NY	p 458 NET:Ai or Ae?	KHVH-HI	Delete; is on 990	WDGY-MN	C&W
WSOC-N C	M/N	KPOI	Ho nolulu HI 96815 Ul 10000/10000 1701 Ala Wai Blvd.	<u>114 0</u> KVLI-CA	p 500 CP is on
940			H:24h NSP (+1) T40	WAKK-MS	("CP + is on" in UD #4 duplicated
KAHU-HI	Add (+1) to sche dule		(Possibly U1 5000/5000 w/CP +		previous notation
950 KJR-WA	NITETO - A - / A TOD		for 10 000/1000 0)	KCTE-MO	C&W/GOS 60(5) 30(1) p 19
960	NET: Ac/APR	1050 VRUE VS	MPT-AL CAW	115 0 VCKY A 7	NET.A: /V. Mc all Call
KMA-IA	NET:Ai	KBUF-KS WACR-MS	NET:A: C&W NET:M	KCKY-AZ WCNX-CT	NET:Ai (KGMC was old Call NET:Ai for Kw82-CO)
*KALE-WA	CP + U2 5000/1000	WHN-NY	30(5)	WDEL-DE	E:24h SP:M0108-04 58
<u>970</u>	202	WJXY-SC	p500	*WTAW-TX	CP + U2 1000/500
WIIN-GA KPUA-HI	POP Add (#1) to sche dule	KBLE-WA	REL	1170	
WUPY-MI	NET: Ai	1060 KBGN-ID	p250 (Assi nment of PSA	KOHO-HI WWLE-NY	Add (-1) to sche dule FCC proposes denial of license
KNUU-N V	NET:M /A i	KEGN-ID	indicates CP # must be on)	W W LE -MI	renewal
WWDJ-NY	E:24h	WKNG-GA	NET: UPI CWM	+KFNW-ND	CP + D3 10000/ ("CP # is on" in
WWSW-PA	NET:Ai	KYW-PA	NET:Ai		UD #4 duplicated previous notation)
980 WDVH-FL	NET-Ai	WALD-SC	p82:	118 0	Charlester Charles St. Branch St. Branch St.
990	56.7.55	KERR-MT	Box 1508 (is Polson address)	WHAM ∙NY 119 0	NET:AL 6 0(7)30(5)
KK15-CA	P:24h SP:Su 040 3-085 5	NE NA-MI	M: 0700 - 0300	KWMB-MN	p 500
KHVH	Honolulu, HI 96813 Ul	WMIA-PR	ADD:Box 10 55	CBMC-PQ	will be deleted when FM 96.9 goes on
	1000 0/10000 C 1060 Bishop St.	KWEL-TX	p2.8	121 0	
	H:24h SP:Su0 500-1100 (+1) NWS (Possibly UI 5000/5000 w/CP +		POP (CWM0-6)	KZOO-HI	Add (#1) to sche dule
	for 10000/10000).	1080 KIOE-HI	Add (+1) to schedule	1220 WQSA-F L	NET:M
#KPOI-HI	Delete is on 1040	KWJJ -OR	P:24h NSP	KDDR-ND	NET:AL
CBW-MB	C:0558-02 05(0300F/Sa;0105Su)	WEEP-PA	De let e Ai	CKSM-PQ	E:24h
1000	(Change all relays accordingly)	1090	VP# 4 PP	1230	
WKBQ-NC	NET;Ai	KNCR-CA KAAT-CO	NET:APR REL	KS UN-A Z KGEE-C A	NET:M NWS
WSUM-OH	ADD:12721 Abbey Rd., North	WMFL-FL	ex WTBJ	KKTT-CA	ex-KGFJ
	Royalton OH 44133 REL	110 0		WSOK-GA	B:SOL/GOS/JAZ
KOMO-WA	P:24h SP:Alt M0300-0800	KFAX-CA	CP + is un (U4 5000 0/500 00)	WHOP-KY	C:24h SP:M -0555
<u>101 0</u> KCMP-CO	Box 707 MOR	1110	P:24h SP:Tu0400 -0800	WCUZ-MI	NET:Ai
WFGW-NC	NET:Ai	1110 WEDDS G A	-17	WTSV-NH	E:0530(0700)-0000
1030		WEBS-GA 1130	pl7	KPSA -NM WBVP-PA	ex KALC NET:Ai
WBZ-MA	NET:APR	KRDU-CA	NET:APR	CJLP-PQ	Call for Disrae li E:24h NSP
WOSO-PR	A:24h NSP NET:C S:MOR	WMGA-GA	NET:Ai	03 DF -F Q	Call for Distacti E.E.M. Nor
					Company and
10000			of the factors of		
KEWA-AZ	NET:M	KLIX-ID	M:24h	1400	T40 (Delete NIS)
		WNIC -MI	T40		
KKDU-C O		1320		KBMI-NV WARY-NY	
KRDO-CO WGVA-NY	NET:M MOR 60(5x) E:0500-0000	1320 KNCB-LA	p 500	WABY-NY WGBG-NC	NET: M/Ae POP
	NET:M MOR <u>60(5x)</u> E:0500-0000	1320 KNCB-LA WAGY-NC	p 500 p 462	WABY-NY	NET: M/Ae POP Way nesboro TN 38485 Ul 1000/250
WGVA-NY KXYL-T X CFVR-B C	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850	KNCB-LA WAGY-NC KHIT-WA	•	WABY-NY WGBG-NC #WAAN	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR"
WGVA-NY KXYL-T X	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0	KNCB-LA WAGY-NC KHIT-WA 1330	p 462 NET: C	WABY-NY WGBG-NC #WAAN KFTN-UT	NET: M/Ae POP Waynesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN
WGVA-NY KXYL-T X CFVR-B C	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00	KNCB-LA WAGY-NC KHIT-WA 1330 800 KUPL-OR	p 462 NET: C	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT	NET: M/Ae POP Waynesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h
WGVA-NY KXYL-TX CFVR-BC CKGO	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO	p 462 NET: C P:24h NSP BFL	WABY-NY WGBG-NC # WAAN KFTN-UT WDOT-VT WELK-VA	NET: M/Ae POP Waynesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN
WGVA-NY KXYL-TX CFVR-BC CKGO	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-01 r CHWK-1270 (x1000-1200, 1800-2	KNCB-LA WAGY-NC KHIT-WA 13300 KUPL-OR 1030) 1340 KDEN-CO 800 WFAN-DC	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 -	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200,1800-2 P:0830(09005a;10005u)-0308 Atitokan ON U1 50/50 rCFOB-8	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-GO WFAN-DC WHPI-IL	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYG-CA	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC *	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ge Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO WHOI-IL	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 -	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYG-CA -900 +WTIM-1	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M LL CP + U4 1000/1000
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200,1800-2 P:0830(09005a;10005u)-0308 Atitokan ON U1 50/50 rCFOB-8	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-GO WFAN-DC WHPI-IL *	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYG-CA -900 +WTIM-1	NET: M/Ae POP Way nesbo ro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M L CP + U4 1000/1000 ex-WBKN
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC * 1250 CKOM-SA 1260 WTJH-GA	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-01 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO WHOI-IL	P 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF Ignace ON U1 50/50 rCKDR	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-I WMYQ-MS WDOE-NY	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M L CP + U4 1000/1000 ex-WBKN
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC * 1250 KHII-AZ CKOM-SA 1260 WTJH-GA WLKK-PA	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO WHAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KRLC-ID	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - e x WJPF Igna ce ON U1 50/50 r CKDR MOR Add (+1) to sche dule UPI	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-1 WMYQ-MS WDOE-NY +KWYO-WY 1420	NET: M/Ae POP Waynesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M L CP + U4 1000/1000 ex-WBKN NET: M/Ai CP + U1 500 0/500
WGVA-NY KXYL-TX CFVR-BC CKGO CJAV-BC * I250 KHII-AZ CKOM-SA 1260 WTJH-GA WLKK-PA CIHI-NB	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-01 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO WHAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KRLC-ID WHWH-NJ	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - e x WJPF Igna ce ON U1 50/50 r CKDR MOR Add (+1) to sche dule UPI MOR (Neb e1)	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-I WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT	NET: M/Ae POP Waynesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M CL CP + U4 1000/1000 ex-WBKN NET:M /Ai CP + U1 500 0/500 NET:Ai
WGVA-NY KXYL-T X CFVR-B C CKGO CJAV-B C * L250 KHIL-AZ CKOM-S A 1260 WTJH-G A WLKK-PA CIHI-NB 1270	NET:M MOR 60(5x) E:0500-00 00 ex KEAN Delete moved to 850 Hope BC VØX 1LØ UI 10 00/25 0 Ce Box 1 600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1 000Su)-0308 Atitokan ON UI 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W ANT: U4 T40	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 2030) 1340 KDEN-CO WFAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KR LC-ID WHWH-NJ WHNE-VA	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - e x WJPF Igna ce ON U1 50/50 r CKDR MOR Add (+1) to sche dule UPI	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-I WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT KCCN-HI	NET: M/Ae POP Way nesbo ro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M (L CP + U4 1000/1000 ex-WBKN NET:M /Ai CP + U1 500 0/500 NET:Ai Add (+1) to sche dule
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WGVA-NY KXYL-T X CFVR-B C CKGO CJAV-B C * 1250 KHILLAZ CKOM-S A 1260 WTJH-G A WLKK-PA CIHI-NB 1270 WKSJ-A L KADL-A R KNDI-HI	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-01 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W ANT: U4 T40 ex WXLK NET: M Add (+1) to schedule	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 1030) 1340 KDEN-CO WHAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KRLC-ID WHWH-NJ WHNE-VA 1360 WLAW-GA KICX-NE	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF Ignace ON U1 50/50 rCKDR MOR Add (+1) to schedule UPI MOR (Nebel) C&W C&W NET: Add Ai	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-1 WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT KCCN-HI KYNG-OR KITI-WA KUJ-WA	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M LL CP + U4 1000/1000 ex-WBKN NET: M/Ai CP + U1 500 0/500 NET:Ai Add (+1) to sche dule p 500
WGVA-NY KXYL-T X CFVR-B C CKGO CJAV-B C * 1250 KHIL-AZ CKOM-S A 1260 WTJH-G A WLKK-PA CIHI- NB 1270 WKSJ-A L KADL-A R KNDI-HI KTLC-ID	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W ANT: U4 T40 ex WXLK NET: M Add (+1) to sche dule M:24h SP: M	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 1030) 1340 KDEN-CO WHAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KRLC-ID WHWH-NJ WHNE-VA 1360 WLAW-GA KICX-NE GJVL-PQ	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF Ignace ON U1 50/50 rCKDR MOR Add (+1) to schedule UPI MOR (Nebel) C&W C&W NET: Add Ai	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-1 WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT KCCN-HI KYNG-OR KITI-WA KUJ-WA	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M L CP + U4 1000/1000 ex-WBKN NET:M/Ai CP + U1 500 0/500 NET:Ai Add (+1) to sche dule p500 NET: Ai POP 60(5) Delete rKIT N Delete NET P:24h NSP T40
WGVA-NY KXYL-T X CFVR-B C CKGO CJ AV-B C * L250 KHII-AZ CKOM-S A 1260 WTJH-G A WLKK-PA CIHI-NB 1270 WKSJ-A L KADL-A R KNDI-HI KTLC-ID WSPR-MA	NET:M MOR 60(5x) E:0500-00 00 ex KEAN Delete moved to 850 Hope BC VØX 1LØ UI 10 00/25 0 Ce Box 1 600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1 000Su)-0308 Atitokan ON UI 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W ANT: U4 T40 ex WXLK NET: M Add (+1) to sche dule M:24h SP: M E:24h	KNCB-LA WAGY-NC KHIT-WA 1330 KUPL-OR 1030) 1340 KDEN-CO WHAN-DC WHPI-IL * 1350 KLYD-CA KIVM-HI KRLC-ID WHWH-NJ WHNE-VA 1360 WLAW-GA KICX-NE CJ VL-P Q	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - e x WJPF Igna ce ON U1 50/50 r CKDR MOR Add (+1) to sche dule UPI MOR (Nebel) C& W C& W NET: Add Ai E:24h	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-I WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT KCCN-HI KYNG-OR KITI-WA KUJ-WA 1430 KARM-CA	NET: M/Ae POP Way nesbo ro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/I MN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M (L CP + U4 1000/1000 ex-WBKN NET: M/Ai CP + U1 500 0/500 NET: Ai Add (+1) to sche dule p500 NET: Ai POP 60(5) Delete rKIT N Delete NET P:24h NSP T40 P:24h
WGVA-NY KXYL-T X CFVR-B C CKGO CJAV-B C * L250 KHII-AZ CKOM-S A 1260 WTJH-G A WLKK-PA CIHI-NB 1270 WKSJ-A L KADL-A R KNDI-HI KTLC-ID WSPR-MA CHWK-BC	NET:M MOR 60(5x) E:0500-0000 ex KEAN Delete moved to 850 Hope BC VØX 1LØ U1 10 00/25 0 Ce Box 1600 P:24h SP:M0318-00 r CHWK-1270 (x1000-1200, 1800-2 P:0830(0900Sa;1000Su)-0308 Atitokan CN U1 50/50 rCFOB-8 NET:Ai Time zone is "C:" GOS C&W ANT: U4 T40 ex WXLK NET: M Add (+1) to sche dule M:24h SP: M	KNCB-LA WAGY-NC KHIT-WA 1330 8 00 KUPL-OR 0300) 1340 KDEN-GO WHAN-DC WHPI-IL * 1350 KLYD-GA KIVM-HI KRLC-ID WHWH-NJ WHNE-VA 1360 WLAW-GA KICX-NE GJVL-PQ 1370 WWKE-FL	p 462 NET: C P:24h NSP BFL NET: Add Ai NWS Drop Jepko E:24h SP:M0200 - ex WJPF Ignace ON UI 50/50 r CKDR MOR Add (+1) to schedule UPI MOR (Nebel) C& W C& W NET: Add Ai E:24h p 386	WABY-NY WGBG-NC #WAAN KFTN-UT WDOT-VT WELK-VA +CKSJ-PQ 1410 KMYC-CA -900 +WTIM-I WMYQ-MS WDOE-NY +KWYO-WY 1420 WLIS-CT KCCN-HI KYNG-OR KITI-WA KUJ-WA 1430 KARM-CA WQVQ-IL	NET: M/Ae POP Way nesboro TN 38485 U1 1000/250 PO:1480 Ai Box 395 C: "MOR" NET: Ai/IMN E:24h ZIP:22901 CP + U1 1000/2 50 NET: M L CP + U4 1000/1000 ex-WBKN NET:M/Ai CP + U1 500 0/500 NET:Ai Add (+1) to sche dule p500 NET: Ai POP 60(5) Delete rKIT N Delete NET P:24h NSP T40
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Page 28

NET: Ai CP + D1 5 000/

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NET:M E:0445-0106(000 6)24h Sa Su G&W/GOS NET: M Delete Ne ts POP Delete 'iSilent'' GOS	W.C.F.F.VA E.Z.L CALL LETTER CHANGES p. 182 14-K F.LT-1450 p. 181 KALC-1230 p. 182 KEAN-1550 p. 182 KEAN-1240 p. 183 KOPO-1450 p. 184 KRYT-1530 p. 185 WAKC-1440 p. 185 WAKC-1440 p. 187 WENO-1430 p. 187 WENO-1430 p. 189 WJPF-1340 p. 190 WRCM-1540 p. 190 WRCM-1540 p. 191 WTBJ-1090 WWLL-1500 WWYX-1430 p. 192 WXLK-1270 CAEDIT WHERE CREDIT IS DUE DEPARTME NT: Thanks for contributions direct and/or through DX Rick Gart. Er nie Gooper, Jim Critchett, Eric Fader, Stephen Francis, Wayne Heinen, Karl Jeter, Bob McCoy, Stan Morss, Ron Musco, Jerry A particular salute to Jim Critchett, who made me	feel welcome when I joined the NRC back in 1956, and whose musings are particularly newsy now!
1590 WAGD-AL WQQW-CT 1600 WAGX-GA KDAK-ND KASH-OR KBSX-UT	WCFK-VA EZL GALL LETTER CHAN p. 182 14-KFLT-1450 p. 182 14-KFLT-1450 Thanks for contribution was or DX Monitor Rick Carr, Er nie Goe Fader, Stephen Fran Bob McCoy, Stan MoRobertson, Bruce Wich Aparticular salute t	feel welcome and whose n
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I was looking at more old DE SEASes and realized it was one year ago mince I last Nused. ERC, I beg your forgiveness. I managed to get to Indy for IRCA a had a good time. I must confess BCB DE has taken a back seat to ham radio (call WDSWW) but I have had a few secsions at the old SI-96. Acthing notable to report, just catching up on call changes & things every active member has already heard. Thanks to Mark Connelly for the most enjoyable tape of N.A.M. stations menitored in Ireland on his 789. If anyone has doubts about the TRF's effectiveness be should hear Mark's tape. Simply amosing! I have a TRF & it really can't be best for the price. It is really ideal for those Mis when you want to hear a TEST but can't pull yourself out of bed and to the shack, hi. Last weekend Deorge Greene & IRCher Dave Hammer & I put up a temporary bewarage. It was pointed WWW but as it turns out there were AU CI so all it did was bring in the Chicago clears which otherwise would have been blocked out. It did show some directional characteristics in the AM AAFTERSOON THOUGH. Most notable was NOW-810 & 10:30am A a tentative on WMAX-370 S.D. . 4:50pm w farm NX & mentions of S.D. I remember hearing WMAI At moon from Cincinnati years ago. Speaking of days gone by, I enjoy Notaball Memories a lot. Jerry Starr's query about the whereamouts of Diers of the past - well, one of those montioned, Mill Bens, called me last week. He's alive and well and in St. Louis. He bought a

THY, built a loop, and is considering rejoining. The TEST from VEND-1580 Pa. several years ago mome of you may remember? Well, Jeff Long, the guy who helped me put that TEST on (a high schooler at the time) now owns the place. I'll be working on him for another TEST. I hope it's not another year before you hear from me again. 7). (I promise you it won't be, hil -ENC)

PAT FLANAGAN - 3068 Woodbine Place - Columbus, Chic - 43202

There really is a Sonta Claus! WOWD-1190 was off for hours Friday & Saturday morning 11/18-19. I seemt several hours listening to fast talking, fast fading, may mesteplaying SSers, but natled nothing for sure except WILE, who popped up with one of those "this is a test" IDs Friday. A report is out, but I'm not holding my breath. The Aurora of last month has faded and CI seem very deep-wintery. I had a mull on the 640 Orban last might and was hoping to log another SSer on 640 when all of a sudden NFI popped up est of nowhere a blasted the SSer off the map. I never thought I'd consider NFI a pest. Fri. 11/18 was also a might for instant tests, w/a loud TT 1:18-1:31 on 1360, but no ID heard. IT also on 1380 1:20, but gone # 1:25 & didn't return. Very loud TT on 1370 @ 1:27, went to low tone or OC 1:28. & very high tone 1:31, no musts beem a FoF: I went to bed. The 1360 tester looped NWA/SSE: If two others report direction, maybe we can deduce who it is? Do IDs by triangulation count, hit I heard the SSB a 12:09am on 1590. That is getting to be one of my pet pewers - tuning in a station in time to get an ISSB or GRTQ. As you can tell from resident this Kose, there hasn't been my awful lot of DBing lately. Therefore, this Muse now ends.

MILES HEEDVOLD - 1281 Lakeview Avenue - Mendota Heights, Minnesota - 55120 I have been an SHC member for several years, but this is my first Mosing. I am 61, am analyst for the Minnesota Gas Co., married, with three children aged 18 to 21. I have Died since 1930, starting with a crystal set, and now use an HQ-180. I would like to mention the existance of the very active all-wave Minnesots DE Club, which neets the second Friday of each month, 7-9pm. It usually gathers at the First Federal Savings & Loan, 5440 West Broadway, Crystal, Minn., but sometimes at a member's house. We often have a technical talk by a member or guest speaker, fold by a round robin in which mambers can raise questions, comment on receivers, mention rare receptions, etc. group the approximately 60 members are several MRC numbers, including our president, George Sharman. Probably the high points of this year have been our last Spring wisht to the studios of University of Minnesota station MCM-770 and pur Sept. 9-10 DXpedition in a county park West of Sorthfield, Minn. We were given special permission to use the pavillion all might as a listening post, there was ample room and trees for antennas, and reception was very good. The club publishes a newsletter, minutes, and periodic directory lists of members uni their receivers. Hew members are always welcome. 73, from MOIC, and me. (Welcome to Musings, Miles, & we hope to read about your DI achievements) - ERC)

CARL Mans - 5777 Ridgeview Drive S. #711 - Cedar Rajids, Iows - 52904 Coing into the second season from Eastern Iowa - my mystery on 900 from Halloween weekend proved to be Barbados. with the Atlantic TCo I was looking for a Maritime Province station, but that WAS a strong Auroral totally knocking out CONLY Nice work on the GY Gustemalan that weekend, EdC. Barbados certainly had a mainland-type format though. Hystery from last season IDed via tape by Dave Glasson (thanks Dave) & was R. Cristal-1160, Nedellin, Colon-Via. To DE: 11/7- KEAD-910 w/*H. Mexicana* * "AO" ID: | Jam - are they really just 250w? I listened the whole half hour for 80 %-650-7857 for much-needed Washington state. I got some hand mx IDed a 3:18am but that's all. Centative was sent. 'ben a 4:16 CRTS-1190 morning show in fair for a new province of P.E.I. Some AU CX SM 11/20 w/XESCH-1110 strong & 12:55am sfoff s/FFAR From I started Stering off Colombians: R. Aeropuerto-1160 1:27, R. Wiston-1220 1:36, R. Cardillers-1190 1:49, & come RCM Colombian on 1180 coming over the Cuban Minuteman oc-Gasionally. No provious reports, so who? Also R. Circus-850 chopping up SDA micely, plus logging that evening on Effic-1990 w/La Hora Nacional. Letter noted in Dalletin from ETAC-1030's CE Steve Broomell. Steve is a brilliant engineer whose knowledge encommasses propagation & DE. i I'm sure he enjoys the "reverse-Di" of cetting reports on his station. Steve is the one who gave me my first broadcasting job 15 years ago next month in "pulder, Colorado, and is really a Diarat Cristil. 73-

COMPANY THEM.

ADMINIST HOSE DELIGNMEN DIFFERENT DEADLINES - THEY WILL ME, TO CLOSE OUT THE TEAR 1977, FRIDAY MODIFIED HE SETTEMENTS, DECIMINES 16, AND THEN SETTEMENTS, DECIMINES 20, and DECIMINES 16, AND THEN SETTEMENTS, DECIMINES 20, AND THEN SETTEMENTS. DE 15 GREAT THIS TIME OF TEAR - SHARE IT WITH ALL OF THE

MAT ARRUDA - 47 Burt Street - Acushnet, Massachusetts - 02743

V/ls are back from WMON-1240 & WETI-1580. This Musing has been hand-carried through sand dunes and salt air and placed next to ERC's bronge typewriter! Latest DX starting with 11/14 PM on 1520 - WVOB-1520 surfacing briefly for s/off w/no anthem and mentions of Harford County. This @ 4:45. Thurs. AM 11/17: WYKR-1490-TEST might have been on, but nothing positive heard. WTVL-1490 did ID 3 12:06 in mess just before s/off for Maine #20. CKIM-1570 again off & so wasn't my local WNEH-1340. WHIEH was running lotse TT all morning, & I can't remember the last time they were off. WASA-1330 atop 12:50-1:28 w/ET/TT/VIDs. Tester en 1380 @ 2:25 w/ID was nearby WNRI, I think. MM 11/21 was not too good: WTIC-1080 was off till 5, carrier & all. I'd like to see this one off every MM this Winter, & some of these agetery testers IDing more often, but that might be asking a little too much from a DXer's moint of view. Wall-1240 c/WORB 1:50-2:10 w T-40 mx & 3MD IDs. UnID IT on 1080 @ 2:45 but I never found out who they were. Many varying tones on 1030 from 3:32 to 4:10 turned out to be mad, Casper, Wyo. Wed. AM 11/13: Two new ones on an already crowded frequency of 910. Midnight to 1, WLAS heard w/c/w, IDs & WX, contest promos & mentions of Jacksonville area. The WNHV TEST was poor w/TT & three complete IDs with mailing address for reception reports noted @ 12:10, 12:20 & 12:40. Much ORM from WRCQ/WSBA. As usual, ERC hosted a fine GTG on 11/26. Thanks, Ernie. 73. (Thanks for coming, Ray and Arlenet- ERC)

HRUCE # CONTI - 39 Bayberry Drive - West Warwick, Rhode Island - 02893

I'm still in Glen Cove, N.Y. where I haven't done much DX this week. But the DXing I did was good enough to bring my station total to 191. 11/19 DX: Now I have three Florida stations in my log, after hearing WQM-560 ID @ 8:44pm w/rr & mention of Miami Beach & Ft. Lauderdale. For my fourth Guban station, I heard R. Liberacion, Habana. Cuba IDs at 9:30 & 10pm at 740 w/CEL under this one. I guess Florida & Cuba are easy to hear on long Island. In R.I., the only Florida station to ever come in as strong as these was WKIS. I caught CHIC-790 ID @ 11:07pm after NX, no sign of WTAR or WKAN. Then I tuned to 830, & heard YVLT R. Sensacion, Venezuela, w/EE & SS mx. YVLT s/off was at midnight w/ID, studio location, a "buenas dias" and their national anthem. Nulled WCCD was under all this with North Star hockey. 11/20 DX; The SSS hours brought in WUPE-1110 s/off @ 4:30pm w/invitation to tune in WUPE-FM. WNAR-1110 s/off heard 3 4:43 w/SSB. Unn WHLI-1100 s/off was @ 4:45pm but with nothing but ID. With a little time and patience, I caught FFOR-1570 ID @ 7pm w/rr u/CKIM.FFC. Mickey Theroux & I will be there for ERC's GTG 11/26. (Great meeting you guys! -ERC)

MOUNT - 507-B Carman Hall - Columbia University - New York, New York - 10027 I just discovered that my NRC Log has two front covers (and one back). 10/14 was time lying in bed turned to DXing. 3:12am, ELL heard on 1450. I got up after hearing an ID "This is WFOG-93 and ----." After a PSA it went into more EZL mx. 3:26, mention of stereo. By 3:30 there were three stations, the one in question; also a soul mx station & a rock station of some sort. At 3:49 the third one said "It's 3:49 at creative Z-14". Any ideas on this one? (Sounds like WENZ to me -ERC) The 4:00 ID made me realize that the easy listening is from Suffelk, Va. whose station is WFOG-FM 92.9 simulcasting on AM. Sat. AM 10/15-CHIC-790 noted 2:24-2:26 ID, alone. Notes on DX from 9/25 Staten Island Madmen GTG! New MRCer Bill Wurtzel was there. I tried out his "Grundig City Boy 100" RX, LW, MW, FM, Sw. Location was say South of Passaic, East of Rahway, if those two lines help define it. WERA-1590 loud. WCRV-1580 Washington, N.J. with "Greatest N.W. Jersey & Lehigh Valley Country Count-2pm. FB weak on 1570. Two or three on 1490, WGCH the only one IDed. WSAN-1470, very good. Two on 1400, one rr, one talk. WEOK-1390 good w/WENX slop. WMTR-1250 good w/ Giants FB in its null. (WNEW spur?? -ERC) WRAL-1090 fair to weak w/Orioles. WRNJ-1000 weak w/WINS. All this 2-3pm, rainy day. I only listed reception which was different from that noted here at 114th St. & Broadway. Juan Gualda: I had a similar experience with a wet radio. It got soaked, didn't work, so I opened it up to dry it was okay but not quite as good the next day. Total is now 463, 431 domestic. More to come. 73.

MARK CONNELLY - 52 Ameden Street - Arlington, Massachusetts - 02174

The response to my tape offer of DX from Ireland has been very good. In case you haven't heard, I have several DX tapes available: 1. NA DX received from Ireland (60 min.) 2. Selected EE *locals* received in Ireland (30 min.), 3. Best Mw DX from Mass., 1975-76 season: TA (60 min.), LA (60 min.). All these are narrated with pertinent reception data. Send the appropriate-length cassettes instructions as to which tapes are desired & I'll take care of the rest. Future taping projects may include a narrated 520 to 1602K bandscan at local midnight from Dingle, Ireland; a 1976-77 DX from Mass. tape; & Boston-area bandscans for daytime & for "Auroral", "short skip" & "good TA" nights. I have a good collection of local rock shows from 1965 to the present. If you are interested in any of the afore-mentioned material, or tapes of anything else I may be able to receive here (e.g., an hour of Morocco-818 or of WCAS or whatever), let me know & I'll see what I can come up with. Miscellany: Those of us who like mod rock mx, won't mind WGTR-1060 going fulltime. Anyway, 1061 TA's will be on 1062 mon, so for most of us the effects of an added station on 1060 will be offset. My employer, the Indikon Co.. will be moving its plant to a location a block away from the WCAS transmitter in Cambridge. Mass. I can foresee WCAS getting into the oscilloscopes & counters; Chieftains records will be heard coming from the soldering irons. It should be interesting. 73 for now.

HRODSKY - 245-16 149 Avenue - Rosedale, New York - 11422

I sold both the R-388 and the VHF-UHF RX. I've been doing a lot of SSS DX with the TRF since I am able to carry it around the house with me. This enables me to get out of the room the kids are watching TV in and to prepare dinner while I DX. I find the TRF better on nulling on some cases than the 3M-2, R-388 combination. For example, I was (cond.)

(Brodsky, con'd.) able to mear wown in what (a iOCAL local!) null on TRF out not on n=360. Recent catches include WPEP Mass. & WPEY Pa. on 1570, new FTC in N.B. on 810, and a lot of Virginians such as WHME "Honey Radio" on 1350, WRIC-540, WTAR-790, WAGE-1290, WKCW-1420, WRAD-1460, WVAB-1550. On R-388 on 11/15 I heard two Latins which I can't ID: "Ondas Tropical" on 1195 which sounded like a Colombian or a Venezuelan and askation on 1185 which I coudidn't figure out at all. On TRF, R. Jumbo-545, 2IZ-555, Surinam-725, 4VEC-1035 & R. Paradise-1265 are easily heard. I found that a BNC jack can be used in place of the sub-mini antenna connection on the TRF. Instead of drilling into the cabinet, you can shock mount it with bath-tub silicone caulk. The SM-2, connected this way, raises the signal about 10 db in many cases. It probably can be connected in other ways too, but I happened to have the ENC connectors around. One question that has been floating around in my mind lately: Is anyone out there using the Worcester BCB RX? I think I read that a few people did buy them but I've never seen a report on how it brings in DX. I wish someone would come up with a small, not too expensive, digital readout 9CB RX, comparable to the Bearcat 210! See you soon.

RUSS EDMUNDS - Box 127 - Boonton, New Jersey - 07005

Well, I finally got back into some meagre DXing, and for the most part, it was a real bust! 11/17, I tried for the WYKR-1490-TEST, got nothing but WUSS, several unIDs, & a weak TTer on an apparent PoP. 11/20, I looked for the CJGX-940-TEST, but, like last year, no cigar! 11/21, I tried for KTMO, who, per FED, was supposed to TEST from 2am, but only Radio Centro there. I also tried for WGSR-1570 f/c @ 2:30, but CKIM sounded like they were in Poughkeepsie instead of Montreal. 11/22, I tried for KENT-1570 f/c as noted last Muss, but not only was CKIM bad, but the baby woke up, needed feeding and my wife in so doing turned on the SCR diamer! No KENT, hi. 11/23, with my FET batteries dying and the diamer getting my remote tape for part of the time, I finally did get a couple of weak IDs from the WHNY-910 PoP. thanks, Ron! I can't remember which stations used to be on or off special on Thanksgiving, but likely won't listen anyway. Another week or two like this one and I'll get motiviated to try for foreign DX again, even though its optimum hours and my DX hours don't coincide. 73.

ROB KEENEY - 428 Florida - Lawrence, Kansas - 66044

Well, ERC's pleas for more support have finally gotten to me. I haven't Mused for quite some time so I'll start with a re-intro. I'm 23, married for almost three years, and a driver for the local Atlas Van Lines agent. I've been DXing off and on since 1968, & my totals are around 1,100/500 stations, 49/49 states, 8/8 provinces, & 48/30 countries. My equipment consists of an HQ-180A, 2' box loop, SM-2 & assorted random wires. I also use a couple of r2r recorders and a cassette unit. I enjoyed seeing old friends and making many new ones at the LINCOLN Convention. I am already looking forward to attending next year's blow-out wherever it might happen. My employer has kept me fairly busy since the Convention, but I have managed to log some good DX. 10/3: KEYS-1440 @ 1:42am w/ET/TT. 10/10: CHMO-1250 w/R&B @ 2:10am, KDSN-1530 @ 3:05 w/ET/TT. 10/17: Dakar-764 @ 2:30am w/man & woman in FF, CRM-740 s/on @ 4:30 w/anthems for province #8. 11/5: CSE2-1034 fair @ 8:04pm, 44RMN-895 from 9pm to midnight s/off in FF w/"RMN" IDs. 11/7: KORL-650 showed up for the first time in 12 years w/rr @ 4am. 11/8: New KCMP-1010 w/big band stuff @ 6:33pm. 11/14: Country #48 in for form of Sebaa-Aloun-1044 & 6:29pm w/rr, some FF & 6:34. 11/21: WFGC-1580 s/on @ 6:45mm (easiest Md. from this area), KEYH-850 w/NI format @ 5 :55pm, KJSK-900 s/off @ 6:15, mentioned FM-101, & KIKR-900 s/off @ 6:30 o&o by Family Radio. That's it for this time. I hope I can get into the habit of Musing regularly again. 73s & best of DX. (Prediction: You will - ERC)

GARY ATKINS - 2200 West Burnett Avenue - Louisville, Kentucky - 40210

No. Ernie, I haven't forgotten how to Muse, I'm just too lazy. I would like to take this opportunity to welcome John Smith to the NRC as well as to the Louisville area. With John being a radio station engineer it looks as though the LADS are finally afforded the luxury of a technical mind in the group. Since I drive right by John's house in Jeffersonville, Ind. on the way to Charleston to have the bulletins mailed we should save a little on Postage. Getting new Diers in the area has become such old hat to us it only took us a month to get around to welcoming him to the area, the Club, and the LADS. Lest I forget, the LADS also welcome Dr. John Reed. We hope his busy schedule won't prevent him from attending one of our pub sessions, since these are our only get-togethers lately. New DX since last Muse: 10/2- WGAT-1050 6:58 s/off, WLBQ-1570 7:17 s/off. 10/10- WAEN-1590 12:12am w/TEST. 10/24-WRIE-1330 1:28am & I even got a peep out of Jerry Starr's milieu underneath (WHOT for the iminititated), WSAM-1400 1:40am. 10/30- KRZI-1580 8:10pm. 11 /7- KFSA-950 W/r/c 1:43, KCJJ-1560 3:47am. 11/14- WVCG-1080 2:40am. 11/21- WGSR-4570 W/f/c @ 2:30, this is r/c per RJE in 11/21 DX NEWS. 11/19 was a good night for splits as I managed to hear 27 of them, six of them I've yet to ID. I'm pretty sure on 895 & 1385 but need to work on 985, 1045, 1135, and 1365. I also heard a new one on 11/20 on 1212 or 1213. Even though I threatened to retire from DXing after hearing 1,500 stations, I'm still at it. Total is now at 1,502. Well, maybe after 1,600. 73.

MICHAEL L. HOGAN - 9224 Cottage Grove Avenue - Highland, Indiana - 46322 I hope the new DX season has been a productive one so far for all the NRC

members. Latest catches here include WKAM-1460 & WCCR-1580. Also the band appears to be very AU lately w/SS stations covering the band at the low end 540-900. Indeed the DX TESTs have been around lately for most of the members, but in my case just a big nothing. Possibly the TT on 940 on MM 11/21 was the DX TEST but no IDs were found. Many other TTs were around that morning but again no IDs. 73s for now and good DXing. (The 940 CJGX-TEST was 11/20-ERC)

REMEMBER THE CHRISTMAS-TIME MAILS ARE GENERALLY VERY SLUGGISH, SO MUSE RIGHT NOW! THANK YOU!

MARK STRICKERT - 5715 North Kenmore - Apt. 302 - Chicago, Illinois 60660

With this being the first Musing from the "Lakefront Logger" an intro is in order. I'm 18, a recent hi-skool grad-wit, and a hot-shot mail clerk in the "Loop" (Chi-town's downtown) when I'm not near my new TRF. I've been DKing since 5/29/72 (The MM of Memorial Day that year), but only recently started collecting veries. Some of my slightly exciting wanderings through the MW dial: 11/9- KFAB-1110 7:20am to WMBI s/on w/blizzard school clostings. 11/21- WTP-610 12:45-1am o/WDAF w/MoR mx, & sports items. WIBA-1310 10:20-11:15pm o/WTFE w/Pack-Skins game (IDed 3 11pm as "WTMJ Milwaukee", corrected by sleepy-sounding announcer ten minutes later.) WTMJ is Packer network's flagship station, & I guess they fell asleep in Madison during ID break! 11/22- CFOR-1570 w/overly much QRM 8:30pm w/rr ("your station, your music - CFOR, the only station you'll ever need" - yuck yuck!) Anyone in the Chicago area or beyond going to "LADS?" Can I ride along? That's it for now - 73 & C U shortly! (Welcome to the NRC & the Musers family, Mark! Please drop in often! -ERC)

MANNE FOX - 333 Douglass Street - Reading, Pennsylvania - 19601

DI has been fairly good - but you have to work at it. And more importantly, a few veries have floated in. Most interesting reception of the month took place on 11/8 when I heard the "simulated s/off" of WGBG-1400 @ 12:05am. According to v/1 they are AN-6 w/SP on MM 12:05-5am but they simulate s/off w/full station details at 12:05 every other morning. 11/ 13 found first traces of WDJZ-1530 at s/off @ 4:30pm. Later, I heard WGGO-1590 for the first time @ 4:50-5pm s/off w/rr. Ai SX & spot for Fishers "Big Wheel" store. 11/15 found both WONA-1570 & WHII-1570 fighting for dominance & 6pm s/offs. Report out to WONA. MM 11/21 was not too productive as only WKOP-1360 was heard on 🔤 1:18 to 2:02 ID. WSPR-1270 also heard testing as they have been several times this month. Logging also taken on WWWD-1240 as they dominated. A try at the 11/24 f/c of WICY-1490 resulted in tone heard from 12:01 to 12:02am. Tentative report sent on this. On 11/25, 990 proved interesting at sunset. WNTY-990 heard for the first time here from 3:53 to 4:14 w/much NX, WX, SX, & stock report & spot for the Southington S&L. Later WANT-990 poked through WZZD/WVSC @ 4:40-4:47 w/soul mx & plug for local FB game on Saturday. But most interesting was my finding WEEB-990 poking through unn WNRV-990 from about 5:10 to 5:15 s/off. Report out to WEEB. Some veries have filtered in the last several weeks. In addition to v/l from WGBG-1400 v/ls have been received from WILA-1580, WETY-1580, WCRL-1570, all w/CMs, WAKX-970, WGIG-1440, & 2DK-1100. PP/c's have been received from WSGA-1400, WIIM-1450 w/CM & WHIN-1410 w/CM. WHIN-1410 had been on for flood emergency on 11/7 between 1 & 2:30am. Totals are about 1,115 heard and 670 verified. As long as return rate stays above 60% I'll still report. Let's all make verifications come easier by send ing out decent reports & always providing return postage. Good DX & Merry Christmas to all.

JOHN FELTMAN - 4324 Valley Drive - Allentown, Pennsylvania - 18104

After 15 years away from the BCB, the DX bug has bitten me again & I've rejoined the NRC. First impressions: the band is more congested than ever, with more power to get in But I guess that's the challenge! I'm using a DX-160 and a Space Magnet-2. Within a day of hooking up the SM-2, I was able to hear my first TA of the season: West Germany-1586 on 11/13. I have heard it three times since but the slop from 1590 is awful. I was kept busy from 11/17 to 11/20 tuning Las which were in quite well: R. Omega-575, YVQD-640, YSS-655, Surinam-725, R. Nouveau Monde-895, R. Suceso-995, R. Margarita-1020, H0J2-1045, R. Aeropuerto-1160. The evening of 11/20 was exceptionally good with LA splits hetting almost every frequency checked around 10pm. I stayed with briefly strong SS on 1155 for several minutes but couldn't catch ID before fade. I was surprised to hear strong FF on 1375 @ 6:37pm 11/21. probably St. Pierre but I'm probably going to need an RX with more selectivity before I can hope to ID this or any TAs other than 1586. Does anyone have an HQ-180A in mint condition that's available? 11/23- Good signal from KFI-640 @ 10pm despite the Cuban & Venezuelan. I'd like to hear from others whose main interest is foreign DX, particularly TAs. Also anyone who's been successful licking noise problems on the BCB. I've got a continuous nighttime buzz /hum that's a beaut. especially toward the low end. So please write. (Welcome back, John: ERC)

STEPHEN PONDER - Box 22635 - Fort Worth, Texas - 76122

Hello again from Fort Worth! Latest veries are: WPCF-1430 & WDAF-610. I hope that all had a very happy Thanksgiving holiday (as I write this it's still two days away). Totals now stand at 403/293 - maybe I'll make that 500 mark by New Year's Day (I hope!) Latest heard: 11/16- XDFV-1560, XEVUC-1520, XERH-1500, XERM-1470, XER-1420, XER-1420, XER-14300 - all due to semi-Auroral CX. 21/17- HJKH-770 @ 2:30am dominating with good "R. Tequendama" IDs. HJHN-960 @ 3am s/on and plenty of good copy on R. Sutatenza stations throughout Colombia. (Is that EST or CST, Steve? - ERC) 11/19- KIOX-1270 beneath KFJZ @ 6:54pm, KWED-1580 amidst the bunch with Seguin WX @ 7:12pm. 11/21- XEL-1260 during KFJZ's silent period. I spent all Sunday afternoon before church writing f/ups to some stations I have not heard anything from since my initial report. The campus post office tells me that if no one else bought stamps from them but me, they'd have enough business to stay open 24 hours, hi. Next Muse I'll relate the DX I heard when home for Thanksgiving (the DX, that is, between pages of a monumental term paper in education!). Thanks, Artie Bigley, for the tips as to when locals KRXV & KFJZ would be silent.

R. MICHAEL TUGGLE - 909 Moores HIII Road - HI Air, Maryland - 21014

WBLU-1480 has applied for call change to WUEZ and is, in fact, the "Easy Radio" mentioned in my last Muse. So, here's a potential new one for you who count call changes. I don't, personally, but then I don't have over 4,000 veries either, hi.

THE SUPPORT FOR MUSINGS HAS BEEN PICKING UP VERY NICELY, BUT WE STILL WOULDN'T MIND SERING MORE OF YOU IN ON THE FUN. NEW MEMBERS IN PARTICULAR ARE INVITED TO MUSE AND ONCE HAVING DONE SO. TO CONTINUE MUSING REGULARLY. WE ADMIT DEFEAT OF THE OLD-TIMERS - IT IS TRULY A YOUNG MAN'S WORLD - AND A YOUNG MAN'S MATIONAL RADIO CLUB! AND YOUNG WOMEN'S, TOO!

ANDY RUGG - 668 de Gaspé - Apt. 408 - Nuns' Island, Quebec HJE 1H9

For once, I have a fair bit to report. However, six of eight new catches were call changes. On 2/11, WACQ-1150 was reported just before 10pm, formerly WCOP. At 9:56 I was surprised to hear unn wDEL-1150 peak atop the frequency. & sent them a report too (which they verified). On 12/11, WIXY-1600 was reported on SSS from 4:21-4:30pm (I had verified them as WTYM in 1961). Then on 13/11, the new WDJZ-1530 was reported on SSS from 4:15-4:30. On 17/11, I spent $2\frac{1}{2}$ hours vainly seeking the WYKR-1490-TEST. However, there were alternative rewards. At 12:59am, I logged WNUS-1490 (used to be WTXL). Unn WASA-1330 ended an ET & s/ off 1:29am. From 1:32-1:49 I finally got a report on WDEE-1500 (verified as .JBK in 1962). AT 2-2:05. I was pleasantly surprised to hear WMGW-1490 peak atop the channel, for another new one. Then at 2:07-2:11, I reported WAXC-1460 (verified as WHEC in 1960). While still looking for WYKR, I heard smatterings of WUSS & WJMO, but couldn't get anything decent to report. This was the first date in manh moons (perhaps 1965) that I logged four new catches in one day. On 23/11, I glued my ears to 910 for the WNHV TEST. After one hour, I got discouraged and decided to try for CBCA-1250 on a second set. Just as I thought I had CBCA, the first set disgorged a weak ID from WNHV. CBGA was set aside. By 2:11, I had plenty of copy from WNHV (previously verified as WWRJ in 1961 & WVTR in 1963). All the above were logged on the TRF (except for the smatterings of CBCA). New veries are WACQ-1150 & WDJZ-1530. My AR-88 remains on the blink, and in mothballs. Until I get it fixed, my DX will be confined to domestics such as the above. There are still lots of pickings to keep me going. In a few months, Canada's first class postage will increase from 12¢ to 14¢. 73.

ELLIOT R. STRAUS - 72 Sweet Briar Drive #4 - Clark, New Jersey - 07066 201-574-1199 It's been a couple of weeks since I Mused & lots to report so right to it. Totals to 1,312/523. New veries: WFRC-1600, WCSC-1390, WTBQ-1110, WAYC-1600, WECB-1490, WDVA-1250, WEAT-850 & WRJZ-620. Forty-one reports out now since 9/1. Recent DX: MM 10/31- WEXQ-1550 testing @ 1:40am. MM 11/7- WYJZ-860 Pittsburgh ex-WAMO testing 1:15-1:30am. Also 11/7 KWMT-540 @ 5:15-5:30om c/w, good. 11/9- WLBG-860 S.C. ETing 2:20am 11/18- CHOK-1070 1:05 am CBC NX, then local ID. MM 11/21- WHSC-1450 S.C. ETing 1:55-2am, WOIC-1320 S.C. soul mx @ 4:15am. 11/22- WVEC-1490 2:30-2:35am, unn CKEC-1320 s/on 4:30 w/0 Canada. In the last year I have started using both the NRC Log (vs.) the Jones Log, also the Night Pattern Book. Using the Jones you have no idea what time the fulltimers (sic) go off at night. I used to assume that because the Jones had a night power listed that they were 💷 24 hours. I was surprised to see how many GYers go off after midnight. The log is great w/formats & s/off times, as well as addresses & zips. My most stubborn stations to verify have been WFIF-1500, WVAB-1550 WERW-1170 (I'm goin' over there if they don't answer this last report!), WHLO-640, KRMG-740, WBUD-1260, WBMD-750, WNTN-1550, at least three reports to each in the last 18 months. The old 390 is a-waitin' the III loop, and I'm drooling with anticipation. Time to hit ye olde sack. so 73s to all and to all a good DX.

ERIC FADER - 23-35 Bell Boulevard - Bayside, New York - 11360

11/21- CKLY-910 o/WSBA, & CKCY-920 both on top at midnight. 11/24- Superb hi-lat CHOW-1470 way on top 1:15am w/c/w, first time heard except MM. Ditto CJOY-1460 w/ad ● 1:14. XHRM-1290 good signal. UnID-1330 w/low-high TT 1:21 way down in the mud. CHYM-1490 on top w/rr @ 1:45. WING-1410 o WPOP w/femme DJ. Ditto WSLR-1350 2:11. Outer-space up-%down noises, 1340, 2:13-2:18 tune-out. CFNB-550 like a local 2:26-2:31 w/c/w o/lotsa others. XEROK-800 3:40 w/Boston's "Long Time", said "20 minutes to 2 at X-Rock 80" then ubiquitous & obnoxious "22 Super Hits" ad. 9:05pm 11/24, WZZD-990 logged for call change w/promos. Everyone but wanted CHEX on 980 - I picked out WILK/WRC/WTRY/CKCM plus possible CHEX submerged. @ 9:15-9:25. YVQO-640 pounding in w/wrestling (?), no QRM, 9:38. The weirdo language heard again on 790, this time sounded more like Italian, 9:49, who??? HJCY-810 good 9:50. WRC-980 is NBC Net. CHWO-1250 w/GOS to 10:30, into 15 minutes of NX. WXYZ-1270 o/CFGT. CKLB-1350 on top w/WX 11:10. ...KHI-1400 topping it, 11:20. CKPT/WHK o/unID w/SS & a rocker, 11:25-11:28. WNCR-1440 seems to be pending call change, "Worcester's All-New 14-Q" (What happened to the old one, hi?)w/rr, may be "a". They played lots of "minor" hits as far as T-40 goes, so I suppose a lot of passive research went into their programming. WHHH-1440 seemed to be running ET/choral mx 12:05-12:08 ID. 11/25. "Cadena Musical"-540, w/slow SS vocals o/CBEF-P.Q., also later. May only be R. Horizonte (HJ). WGR-550 in tele-talk 12:51. I went back to 1440 @ 12:59, This is WNCR, but you can just call us 14-Q. (Thanks, but no thanks). CKCY-920 & CKEC-1320, both tremendous pests, strong 1:24. Can someone tell me if WFIR-960 says "96-.FIR" between each song? I think I heard that ID a few times but they're not sked on. They played MoR-rr, 1:30-2 fade or s/off, u/CKMS/WELI. WWJ-950 w/NX Radio 95" u/WPEN. CFAC-960, first newie of the month, & it's a biggie, new province, #9. ID @ 2:30 w/NX, Calgary WX (-240c). KRMG-740, great signal, spoiled try for CBX. I wasted 3:08-4am on WIRY-1340, playing non-stop Elton John mx (why?) At 4, they said, "WIRY, the station that talks to you, not at you, or over you." Catchy slogan, hi. More later. 73s.

ALBERT S. LOBEL - 10514 Caminito Boulevard - San Diego, California - 92126
714-566-0092, 6:30-9:45pm, 2 MMs to 7am PLT, prepaid. I do not plan on
sending any cards this year due to the high cost of postage. The below greeting is being
nade instead of sending cards; it is meant for all who send me cards and even those who do
bot! CHRISTMAS, CHANUKAH, & NEW YEAR'S GREETINGS TO ALL NRCers! May all of you have a very
good Holiday Season and may the New Year bring all of you much happiness and good DX. 73s 2
good DX to all you too, Major Clotz (or is it still Captain?) (I think he's "Missing in
'Inaction', Albert!

REMEMBER THOSE WEIRDO DEADLINE DATES IN PROVINCETOWN: FRI. DEC. 16; SAT. DEC. 24; SAT. DEC.311

MOTHBALL MEMORIES

CHAPTER LAV - INTERVIEW WITH "THE CE OF KERF-1570" - PART II - from SKIP DABELSTEIN. ERC: Oh - may we help you with it? JIM: We received a report in Spanish the other day. ERG: So what's the problem?

JIM: Nobody at XERF can read it. ERC: But you seem to have a Spanish accent - how about you? JTM: Ho ho senor - I cannot read! ERC: Tell me now Pancho - what's the furthest XERF has been heard? JIM: Well the other day we got a letter signed by the Devil himself! Si. He said we had a Hell of a signal. ERC: You got a letter from the Devil?

ERC: Tell me seriously now - do many people listen to XERF regularly?

They listen to us every night here in the Westchester County Mental Hospital. JIM: Do they enjoy your programs, senor? ERC:

About your all-night announcer. JIM: Se; they are crazy about them. ERC:

JIM: S1? Sir He's pretty good. What's his name? Cy. Cy? Si.

ERC JIM: Cy. ERC: JIM: 31.

Tell these people, Pancho, what your frequency is. ERC:

What is my frequency?

ERC: Yes.

JIM: (laughing). On senor, no one has asked me that since Professor Kinsey passed our way twelve years ago.

Now tell us, Pancho - don't you fellows ever get a new sponsor?

JIM: Oh si - we have a new one this week - a Cuban Drug Company - they make Castro Oil. But we are very much annoyed at some of your Gringo American stations that use our 1570 spot.

agent 1,770,01-30mm provide allert 17 is and our letter through a 100 in the section 1. Selection to automorphic and the selection of the selection of the selection at 100 in the selection is 100 in

JIM: Si: some of them come on with those silly frequency checks with those high-pitched whistles while we are trying to sell shotguns and bibles and things.

JIM: Si - some of our listeners hear that whistle and think we are selling peanuts.

ERC: Oh come now, PAUNCHO. (tickles his stomach)

JIM: That's PANCHO!

ERC: Sorry - natural mistake.

JIM: Si, they think we are selling peanuts. You see, some of our listeners are not too smart.

ERC: I can readily understand that.

JIM: We even got a letter from Ernest GOOBER in Brooklyn.

TUNE IN AGAIN NEXT ISSUE FOR MORE OF THIS UPROARIOUS INTERVIEW!

CHARLIE BARFIELD - 917 Fremont Avenue - Pensacola, Florida - 32505

I have a new dial for my TRF with a 10kHz readout, replacing pointer with a piece of 28 gauge wire dipped in orange paint and removing plastic dial and removing all numbers and marks. You don't have to remove any of the chassis, only take back of cabinet off. The results are fantastic; it's right on the money on all of the dial. The Lyonodyne Crystal was also re-done with a 10k readout. On 11/22 some loggings on the Lyonodyne: WSIX, WNOX, WISQ, KOKA, WOAI, CBL, WAOK, WDOD, KSL, WTIX, WMPS, WGN, WHO, WCKY, WIS, WCOV, & many more. The TRF dial job was done with help from Gerry Thomas. It did turn out extremely well. HQ will receive a detailed article with a close-up picture of the dial.

KEN ONYSCHUK - 16771 Shea Avenue - Hazel Crest, Illinois - 60429 I just got DX NEWS #6, Monday as usual. I like the weekly sked. It was nice to read 11 Musings from the Midwest, so I'll add mine now. Since last Muse, DK has slowed a little. A surprise MM: 12/20 (?? -ERC) CFPA-1230 Ont. w/IDs & MoR, 1:13-1:27am, my second Canadian GY. With all the locals in the Midwest on, they were really strong, Canadian #56. 10/31- WHNY-1250 Miss. W/ACNX & ID 6:55-7pm, atop frequency, Miss. #18. Admiral Ernie Cooper is wondering where the Musers have gone? My guess FM-IW-SN-TV or maybe IRCA. How about an NRC/IRCA member giving a Musings total on their last six issues? I also want to volunteer my typing services. My Royal portable works OK, & so do I. I type little, but when I do I really like it. It's just that writing is more convenient. By the way, MM 11/20 @ noon, WAUK-1510 Wis. in good w/local NX in WJRC loop. I guess cold WX (270) can do that. My next mostwanted is WDMG-860 Ga. I tried twice @ 5am s/on but squelched by KONO. Do they actually s/on & 5? The frequency is really clear. Would someone from the Grand Rapids area Muse soon? I've been trying for WKWM-1140 for a couple of weeks; nothing but WSIV/WKVA. I enjoy the Mothball Memories. By the way, who was the first 50kw licensed? I sure am locking forward to WNHV-910 Vt. Thanksgiving AM. I fear WLS splash will kill it, but I'm gonna try it anyway. I want to tell you LADS you are doing a good job so far & I hope 700+ others including Rich Pistek make it more enjoyable. NRC's #1. Good luck to your waist lines on Thursday, hi. 312-335-3874. REMEMBER NOT TO FAIL TO SEND THANK-YOU NOTES TO STATIONS WHICH TEST FOR NRC & IRCA. THE MEN AT THE STATIONS HAVE GIVEN A LOT OF THEIR VALUABLE SLEEPING TIME UP ON OUR BEHALF. SO LET'S BE SURE THEY KNOW WE ALL APPRECIATE THEIR KINDNESS TO US DXERS! IT TAKES ONLY A COUPLA MINUTES

DON DAVIS - 107 Oakdale Drive - Warner Robins, Georgia - 31093

Well gang, DX here has finally picked up some from the Summer slump. I just received verie #300, & am already started on my next hundred. I would like to extend my services to anyone who needs a verie from any Macon, Ga. station, including the now defunct WCRY. Just send me your recent report, PP/c, and SASE, & I will hand-deliver them to the CEs, and make sure they get back to you. Make sure you get your prized middle Georgia verie today! The only thing I would ask in return is that you contribute something to the DX Club of your choice, if you don't already. Fair enough? Be sure and vote Atlanta for the '78 Convention. We have a very active, and high class bunch of DXers down here, and besides that, San Francisco is too far to drive this year. Last year, S.F. would have been OK, I was some 2400 miles closer! I just received my NRC Log and Night Pattern Book, and can't say enough nice things about them. They're the very best AM books I've ever seen. I was the one who sent Den Myers the flash tip on the Superior, Wis. DX TEST that was arranged through the IRCA. I am wery surprised that more people weren't aware of the TEST, although many belong to IRCA also. I would like to thank all of those who have arranged a DX TEST, they are a great way to hear some real DX. I have listened for all of the TESTs so far, but have heard only WAEN & WCAZ. I was really looking forward to hearing Delaware, but no such luck. 73s from the site of the next Convention.

STEVE KENNEDY - Box 132 - Immokalee, Florida - 33934

Season's Greetings and Salutations from Immokalee's only DXer. CX are a little better since last Muse. DX noted: Cayman-1555 regular @ SSS w/strong signal; unID Cuban on 1490, mentions R. Reloj, I can't determine call or location as I can't find data in WRTH or have RFS' Cuban list. Any ideas? I also noted Algeria on 529 @ 8:05pm 11/23, first TA of season, lotsa static, but I could still understand the mx was AA. Pretty good DX for an unmodified SW-4a w/a 100' IN! I have created what I call a 'Po-boy's' audio filter; simple, & cheap. Take two 5 or 10 uf electrolutic capacitors, connect one in series with your RX speaker connection or phones, the other in parallel. The result: the series cap will attenuate all audio frequencies below say 300Hz, & boost the highs. The parallel cap will reduce the highs above say 3000Ha. Listening with the lashup is comfortable with almost any RX which has poor IF selectivity, like my SW-4a or an unmodified DX-160. I guess this circuit could be useful in helping to recover the lost highs when using a very selective RX. As I mentioned in my last Muse, I am looking for an SM-1 or I could use the Drake AL-4 loop antenna. A couple of weeks ago I saw one at a hamfest on an SPR-4, and it worked pretty good. It didn't have a lot of gain, but it had good nulls. I guess most of you regular readers of DX NEWS must think I am a 'hoss trader', maybe so, but I am always trying to make a silk purse out of a sow's ear, especially on a limited DX budget. I find I cannot afford an FRG-7 as yet, so I need to find another RX to back up my SW-4a. I am quite interested in aquiring any of the following RXes: I will pay shipping, etc., but I ask that at least the RX you may offer be in a decent condition. Hammarlund HQ-129, Knight R-100, Lafayette HE-30, or an Army BC-348J. I know the latter is not an MW RX, but it is a decent RX on LW, & the lower SW frequencies. I am quite familiar with these sets, as years ago I had the last two, & I have borrowed the HQ-129 & Knight R-100, several years ago, & for the price these sets go for, I sincerely believe these are hard to beat - but unfortunately also hard to find in good condition. So please, if any of you NRCers may have an RX like those mentioned above, willing to part with it, let me know. (As soon as I can find the time, Steve, a letter'll come re a WKEM-1490-TEST -ERC)

JAMES BRYAN - 764 Palm Circle - Tracy, California - 95376 Well, I just recently joined NRC & got my instruction book & thought I'd get my feet wet with a Musing. I am 56 years old & first became interested in twisting the dials in 1925. My home is 65 miles E of San Francisco & 20 miles SW of Stockton. The early RXes I used were a 1925 five-tube Freed Eiseman, a nine-tube Spartan from about 1930, & next a 1934 12-tube Airline. After WW-II I went pretty much into Hallicrafters, with an S-38, two S-40A's, an SX-43, & another model with a 50 kc/s. IF that I can't remember the model number of. Then I went from about 1958 until 1972 without a good RX at which time I bought an HA-600A. Then I bought an SPR-4 in 1975 & sold the HA-600A. Then last April the wife purchased an FRG-7 and this October I bought an R-300. So now we have the last three mentioned receivers side by side on a table w/an SM-1 for use with the R-300 & a Dymek DA-3 for the SPR-4 & FRG-7. We also have a coax cable running from our town house cen to the garage roof a distance of about 501, to a 40° TV mast with a Hy-Gain 18V antenna mounted on top. We have six antenna switches and can use any combination of antennas or grounds we wish such as using the coax shield as an antenna or the center core or a combination of both plus about 30 other combinations, also we can use the dining table as an antenna which works well as an antenna when there are not many TV sets running nearby. We can also run the system through a 12-position FM racbit ear antenna, which gives many varying combinations of interference & lack of interference. My primary interest in DXing at present is daytime MW DX & nighttime foreign DX. My favorite piece of equipment is the R-300. The following are stations I logged Nov. 24 & 25 between 11:40am & 2:17pm local time: KCNO-570, WVCV-600, XETRA-690, KDWN-720, KVLV-980 with KEAP nulled, XEPRS-1090, KVML-1450 KACY-1520. I enjoy comments on daytime DX & on receivers the most in Musings. Some day I will comment on old time DY & receivers, new & old. Welcome to the NRC, James, & it's a pleasure to receive your Musing - may we have more, please? -ERC)

ERNIE COOPER - 5 Anthony Street - Provincetown, Massachusetts - 02657 I acknowledge calls from Dave Fox & Rick Carr this week: Thanks, men! Ken Chatterton, Ray & Arlene Arruda, and new NRCers Mickey Theroux & Sruce Conti, and his brother Mike made it to my 11/26 GTG - and that was it! Thank you, folks, for coming, & I'm really sorry you didn't get to meet more NRCers for your long trips. Well, two veries in, v/ls both, in YNAV-860 (gives frequency as 850 with network stations (4) all on 1140, in Bluefields, Rivas, Chichigalpa, & Matagalpa, 10,000w on 850 (860), & 1250w each on 1140; and v/l wJXY-1050. That's 4,070. And here's this week's jazz: 11/22 & 11/23, report taken on the comphy signal of CJVA-810, really creaming poor old standby, WGY. CJVA's all FF, apparently, even though they're in New Brunswick province. 11/23- A tough but welcome catch to complete Vermont for me, in WNHV-910-TEST, much interference from ANs galore, of course. Also a report out to CKJD-1110 which takes over there after s/off of the semi-locals @ 4:30, is EE 2 rr. On 11/23 I noted R. Vision Oriente-720 in Venezuela in like a ton of clamshells @ 5:20pm, not reported yet as I had run out of Venezuelan stamps; since replenished via DX Stamp Service. 11/25-Unn WKRG-710 tentatively making it w/DT u/WOR 1:30-1:45, but no announcements could be heard. 11/26- TA on 1562 (Switzerland, I think; unn) strong @ 1:13am. On 1550, Tampa testing there, but calls didn't sound like WYOU, but WIMM, or am I dreaming? This @ 2:04. SM 11/27- With wicked gale winds whistling 'round, nothing added except an unID on 740, SS, with slogan often heard "Provincia Central" 2:18-2:58, ANing - it did not seem to be R. Maracaibo. MM 11/28- A thin covering of snow, nothing to get excited about, though. Unn WSAN-1470 advising all to listen to the "Dave Fox Show" in the morning. "The Station that Cares" WOIC-1320 on RS still 3 1:16 o/u WVOJ. Unn WNAV-1430 ETing 3 2:20 w/VID then. One newie, on 1250, an AN SS IDing as R Capital & using call letters too (HJCA) logged 3:01-3:39 in/out with another Colombian, no North American interference except OCs. 11/29- Unn WAAY-1550 in like a ton of oystershells @ 1:30, musta been their day power/pattern to push back sloppy wPTR-1540's slopver; the worst signal on the dial in that respect, & he's not even a local! The 740 SS was there again with Provincia Central mentions frequently, but I still dunno who he is. He played a whole string of Christmas carols in rock rhythm w/EE vocals 1:49-2am! On 950, unn WIBX TTing @ 2:53. CUN7.

Mike Hardester sends the following from the Nov. 24, 1977 issue of "Pacific" Stars and Stripes" (English-language newspaper for Asia/Pacific American Forces): (Quote)

SEOUL (U.S. Army) - U.S. Forces Korea radio listeners can hear Englishlanguage programs about Korea three times daily through the courtesy of Radio

The 30 minute programs from the overseas service of the Korean Broadcasting System (KBS) are intended to provide foreigners with news, commentary and

The programs are based on Korean Standard Time (GMT +9 msh) and listeners should tune in daily from 8:30 to 9 p.m. (1130 to 1200 GMT msh) on 600 kilohertz; 6:30 to 7 p.m. (0930 to 1000 GMT msh) on 750 kilohertz and from 5:30 to 6 a.m. (2030 to 2100 GMT msh) on the same wavelength.

All of the English broadcasts can be heard on the wave length of 99.7 megahertz, (FM), at 3, 7, 8:30 and 10:30 p.m., and the following morning at 1, 3, 5 and 8 a.m. (End of quote)

Mike also stated, as previously reported, local FEN-650 (Okinawa) is now on 648 kHz as of 0001 on Nov. 23, 1977. The early reports led him to believe the switch was to occur at midnight on the 22nd to the 23rd, thus he missed taping the switch. No checks on Iwakuni or Misawa on 1580 were made by him yet, but they were assumed to have switched to 1575 as earlier reported.

He adds, "Was checking out locals (w/o an antenna) when I came across a strong sig on 970 kHz. Did some quick checking w/an old FBIS log and came up with an NHK1 outlet on Miyako Island several km to the south of Okinawa; this @ 0215 on 20 November 77. FBIS lists @ 100 watts. Unfortunately, NHK doesn't QSL reports from Japan, so can only 'grin and bear it,' hi!"

The same of the sa

Thanks for the information Mike..... Thanks for the information Mike.....

		VERTE STO	N Z	RS		
540	WDMV q	VERIE SIG	BL	1300	WRBC ul	Morris O. Broyles, CE
550	KSD q	u/u	F		CBAF q	Robert Beaulieu
555	ZIZ	A. Asquith Elmes Sr., Tecasst	L		WMTN 1	Leorge R. Guertin, P. CM
560	WGAI 1	Steward Ross Albert, CE			KXXO f	R. E. Cauthon, CE
580	KALB m	Robert Richardson, E	H	1310	WJLK 1	Al Bonner, CE
590	WEEI q	I R Conti CR	G		KZIP 1	Janie Kirkland, Op M
	KBHS u	William Maddox, SM	D	1320		u/u
620	WRJZ 1	Kevin D. Douglas, CE	K		WCOG 1	Ed Stanton, CE
680	WPTF q	Donald Massey	G		KELO qu	Phil Hever, PD
690	WTIX ur	u/u	D	1330	KFAC qu	Louis Schneider, XSu
1200		R L Cleary, E	Н	1))0	WRAA 1	James T. Kite
710	WHB c		E		KOVE	Bruce Fingerhood, CE
730	WPIK 1	Robert Taliaferro, CE			77.5	
-1 -	WACE q	Jay Cubic	J	4010	WFBC c	A Part of the Control
740	KRMG f	Ty Stiles, Stu Su	F	1340		u/u. O. GM
	KTRH qu	Lester Mullan, TD	D	1350	WPDR 1	Ken Ebneter, CE
750	WPDX r	Phil Philip	В		WHWH q	Dudley Bullock, CE
760	WJR q	u/u	В	1360	KRYS ul	Nathan Lindsay, CE
780	WCKB 1	Robie S. Butler, P	L	1370	WJWS r	George T. Utley, PD
790	KULF uf	Norman Sartain, CE	D	1380	KSWO ur	J. Lockerd, TD
	CHIC 1	M. D. Hargrave-Pawson, CE	E	1390	WCSC q	Rod Bullard, CE
810	WSJC q	Charles L. Simmons, CE	K	1400	WELK 1	John W. Powell Jr., GM
010	WQIZ m	Clarence E. Jones, M	G		WLTN 1	James Ancona, CE
	TELEPHONE IN CO.		D		WSLB 1	
900	KCMO qu	Tim Sawyer, CE	D			Chris Coffin, P, TD, SM
800	KAGH ur	Peggy Medlin			WDOT 1	Rick Davis, PD
0.50	XEROK qu	u/u	D	4140	KODI lu	David Rose, CE
850	KEYH 1	David Armstrong, CE	N	1410	WPXC p	J. C. Hayes Jr.
860	CBH q	Peter MacGillivery, Pub Rel			WMYR 1	Robert Hechsher, O
	KOAM q	Jack Maxton, E	K	MILE.	KQV 1	Ted Ruscitti, OpM
900	WFLN q	Thomas D. Moyer, CE	J	1420	WDDY 1	Arthur Lazarow, GM
	WJWL 1	Stephen J. Wallace, E	J		WKYY 1	Michael R. Starline, CE
910	WNHV 1	Andy Lekart, CE	I	1430	WATP 1	Harry Hyman, VP, CM, CE
,	WGAF r	C. H. Fletcher, CE	L	9	KCOH 1	L. Brandenburg, CE
920	WMPL 1	Richard M. Nelson, CE	D	1450	KNET 1	Wayne Hall, PD
2000	KROE ul	Norman Anderson, CE	G	.470	WCLI 1	
930			J	1480	A STATE OF THE STA	
940	WINE f			1400	WWKO 1	Robert Morgan, M
950		(H. Hooten, GM	D	41.00	KBOX ul	Chester Maxwell, CM
	1	(Jackie Mitchell, PM Bruce Erlandson, CE	н	1490	KXAR 1	Paul Coates, GM
	KWAT ul	Bruce Erlandson, CE	G		WYKR 1	Tim Westman, CE
960	KNEB 1	Les Proctor	F		WIKE 1	Michael Sequin, CE
970	WJMX r	Frank A. Jenne, TD	G		WCKC 1	George K. Gibb, PD
980	KGLN 1	Robert Lyon, CE	F	1500	KWFA ul	Steve Sparks, PD
	WTRY f	James Albro, CE	J	1510	KGA qu	James Stargel, CE
990	WHOO f	Erich Miller, CE	В		KSTV ul	J. C. La Forge, Pub Rel
,,-	WEEB c	Mitt Younts, SM	G	1530	WITI ul	L. R. Richter, CE
1000	WYOK 1	Fred Tippett, GM	L		KGTN ul	Donna S. Josey, M
	KCMP 1		N	1540	ZNS1 q	
1010						Samuel J. Hepburn, CE
1040	KPBC ul	Laura Sumrall, Trf D	D			C. Tyioll (?)
1050	KFMJ ul	Morman Laramee, CE	D	1550		Robert Lindyke
	XEG q	u/u	D		KIWA 1	Frank Luepke
1060	KIMO	J. F Connelly Sr., CE	F	1560	KABI 1	E. S. Houser
	KYW q	u/u	B		WRIN 1	Thomas Jurek, PD
	XEEP in	Gerardo Estrada, D	D		WCNW 1	David M. Sites, CE
1070	WIBC q	Robert Brockway, CE	J		KKAA P	J. R. Bible, CE
1110		Don Kelleher, CE	K		KCJJ 1	Richard Haendel, CE
1130	WDGY qu	A. Dahl, CE	D	1570	XERF lu	
1100		Robin Cross, CE	F	17/9		
1400	KEMR 1				WTRB 1	Dale Pope
180	WHAM q	Albert Davis, CE	В		WKYR 1	Ray Mullinix, M
1190	KADE 1	Robert Greenlee, CE	F		KBJT 1	Joy Bagwell
1220	KZEE um	u/u	D	to the same of	WGSR 1	Pen Banks
	WSME 1	Warren K. Small, CE	G	1580	XEDM q	u/u
1230	WISV 1	Ted Nahill, CE	I		WCRV 1	Alan W. Parnau, CE
	KSEY ur	David Floyd, CM	D		KRZI p	Herbert Harding, CM
1240		Jeff Allingson, CE	N	1590		J. W. Krupp, COp
	WVOS 1h	John Carlini, WZXF, CE	I	-0,0	KEND ul	H. C. Barnwell, CE
250	WXOX f	Robert Friedle, CE	G	1600		W. B. Belche, CM
. 2) 0	WEMP ul	Albert Hajny, CE		1000	0.00	
			D		KBOR lm	Fred Cantu, PD
	WEER 1	James R. Thoroman, CE	A		KCRG ql	Carl Mann, PD, NRG
	CBGA c	Ivan Fortier, TSu	A		WCPK 1	Charles F. Payne, O. P
1260		Rev. Robert Woolsey, CE	F		KOGT 1	Nick Roberts, PD
1270	WXLK P	William Robbins	K		CREDITS	H - Charles George
	WDLA 1	Philip G. Vessey, CE	J	A - J	. Trochim	
	WMPM 1	Carl E. Lamm, CM	G		larren Pow	
	WHEF 1	James Booth, CE	H		on Schill	
1280		James F. Ramsev. VP. CM	I	D - 5	CGAS LOINI	
1280		dames F. Ramsey, VP, CM Terry Shines, CE	G		Steve Pond	