

# DX News



PUBLISHED BY THE

## NATIONAL RADIO CLUB

ISSUED WEEKLY DURING DX SEASON -- \$4.00 PER YEAR -- 34 ISSUES



RAY B. EDGE, PRESIDENT  
325 SHIRLEY AVE.  
BUFFALO 15, N. Y.

HAROLD F. WAGNER  
EXECUTIVE SECRETARY  
R. D. 1, BOX 134  
LAKE CITY, PA.

ERNEST R. COOPER, EDITOR  
"MUSINGS OF THE MEMBERS"  
438 EAST 21ST ST.  
BROOKLYN 26, N. Y.

FRED VAN VORHEES, EDITOR  
"INTERNATIONAL DX DIGEST"  
BOX 132  
LEMOYNE, PA.

VOLUME 25 - NUMBER 20

OUR SILVER ANNIVERSARY YEAR

NOVEMBER 30, 1957

### ALTHOUGH INACTIVE, ENJOYS N.R.C.

"I still enjoy reading the bulletin although my work here at Purdue keeps me from any DXing. Sometimes I go talk DX with Don Roller, another NRCer down here. This is the limit of my activity. I am really looking forward to the Convention in Findlay next year."  
-Tom Johnson - 1246 State Street Courts - West Lafayette, Ind.

### N R C D X C A L E N D A R

Date	Calls	Kc/s	Location	Watts	AM, E.S.T.	Stations' Time
Dec. 8	K P O R	✓1370	Quincy, Washington	1,000	4:30 - 5:00	1:30 PST
	W E L D	690	Fisher, West Virginia	500	5:00 - 5:30	5:00 EST
9	K R B I	✓1310	St. Peter, Minnesota	1,000	3:00 - 3:30	2:00 CST
	K F J M	1370	Grand Forks, North Dakota	1,000	3:30 - 4:00	1:30 MST
	C K S A	✓1150	Lloydminster, Saskatchewan	1,000	3:30 - 4:00	1:50 MST
	W F S T	✓600	Caribou, Maine	5,000	3:30 - 4:30	3:30 LST
	W P V A	✓1290	Petersburg, Virginia	5,000	3:45 - 4:15	3:45 EST
	C F G R	✓1230	Gravelbourg, Saskatchewan	250	4:00 - 4:30	2:00 MST
	W T R A	✓1480	Latrobe, Pennsylvania	3,500	4:30 - 5:00	4:30 EST
11	W M M S	✓1360	Olean, New York	1,000	4:00 - 4:30	4:00 EST
14	K I T N	✓1440	Olympia, Washington	500	3:00 - 3:30	12:01 PST
	W Z Y X	1440	Cowan, Tennessee	1,000	3:30 - 4:00	3:30 EST
16	K S P I	780	Stillwater, Oklahoma	250	3:00 - 3:30	2:00 CST
	W B H C	✓1270	Hampton, South Carolina	1,000	3:00 - 4:00	3:00 EST
	W G H A	✓1320	Hollywood, Florida	500	3:30 - 4:00	3:30 EST
	W I O D	✓1360	Sanford, Florida	500	4:00 - 4:30	4:00 EST
	W T L B	✓1310	Utica, New York	1,000	4:00 - 4:30	4:00 EST
20	K D B M	800	Dillon, Montana	1,000	3:00 - 3:30	1:00 MST
22	K P O K	1440	Scottsdale, Arizona	5,000	2:00 - 5:30	12:01 MST
18	W C C N	1370	Neillsville, Wisconsin	1,000	2:30 - 3:00	1:50 CST
Jan. 6	W L E O	✓1170	Ponce, Puerto Rico	250	4:00 - 5:00	5:00 AST
Dec 16	WSTL	1600	Eminence, Ky	500	4:30	

See Page 4 for write-ups of the programs of December 8, 9, and 11.

### N N R C

Dec. 7	K B W D	1380	Brownwood, Texas	1,000	3:00 - 4:00	2:00 CST
	4 V E C	✓1195	Cap Hatien, Haiti	400	4:15 - 4:45	4:14 EST
8	4 V E C	1195	Cap Hatien, Haiti	400	8:00 - 8:30 PM	8:00 EST
9	C J A T	✓610	Trail, British Columbia	1,000	3:00 - 4:00	12:01 PST
	W R I V	✓1390	Riverhead, L.I. New York	1,000	4:30 - 5:00	4:50 EST
11	K A L V	✓1450	Alya, Oklahoma	500	3:00 - 3:30	2:00 CST
15	V O W R	✓800	St. Johns, Newfoundland	1,000	1 - 3 or 3 - 5	
16	C F A R	✓590	Flin Flon, Manitoba	1,000	3:00 - 3:30	2:00 CST
	K L R S	1360	Mountain Grove, Missouri	1,000	3:30 - 4:30	2:30 CST
	W S T L	1600	Eminence, Kentucky	500	4:00 - 4:30	3:00 CST
21	W K L E	1370	Washington, Georgia	1,000	3:00 - 3:30	3:00 EST
30	K A S H	✓1600	Eugene, Oregon	1,000	4:00 - 4:30	1:00 PST
Jan. 22	W W N H	✓930	Rochester, New Hampshire	5,000	4:00 - 4:30	4:00 EST

V E R R I E S I G N E R S

580	X E M U	Alfonso H. Bres, M	DF	1340	K I C K	John Martin, PD	E
610	X E M X	Prof. Patricio F. Zambrano, M	D		K O R K	King Harmon, GM	F
620	K W F T	Lewis Dickensheets, AM	F	1360	W W W B	Charles C. Watts, CE	A
710	C J S P	John L. Moore, M	G		W K M I	Kenneth Farrance, CE	G
860	X E M O	Robert Zingheim, GM	F	1370	W H Y S	John Andre, M	C
910	W J H L	Roland Medler, CE	A	1390	W R I V	John F. Mulcahy, SM	A
920	W K R T	Walter Chosay, CE	B		W A V P	Charles Cummins, CE	H
930	W E T O	William Davis, CE	E	1410	W T I M	James C. Hilderbrand, CE	E
950	K O E L	Arnold J. Zaruba, CE	B	1420	W S T N	W. B. Baker, CE	A
	W G O V	Irwin E. Key, CE	B	1430	W I O N	Norman McPherson, M	B
960	W B E U	L. M. Neale, M	B		K A R M	(Harold Gann, A	F
980	W C U B	Robert Robinson, CE	A			(Wm. Dallas, PD	F
1060	W N O E	A. J. Bourgeois, CE	A	1440	K J A Y	Ed Schulz, GM	A
1070	K F B I	K. W. Pyle	D		K D N T	Harwell V. Shepard, GM	D
1170	W L E O	Charles Cordero, M	F	1450	W J E R	Donald R. Groff, CE	B
1220	K T E T	Joseph R.R. Baxley	E	1460	W R V K	John D. Jennings Jr.	B
	W S L M	Darrell E. Dixon, CE	B	1470	W K L Z	Ralph E. Patterson, M, CE	C
1230	W B V P	Andrew Sivak, CE	B	1480	W M S J	Franklin D.R. McClure, CE	B
1250	W R A Y	Norman C. Fischer, CE	B	1490	K L G R	Ray Foslid, M	A
1260	W J O T	Clarence Jackson	B		K B O L	Blair Dobbins, CE	F
1270	K W E B	Al Kennedy, CE	C	1570	W B U Z	Boots Bell	H
1280	W H L N	James T. Morgan, VP	A		W C L W	Frederick Eckhardt	H
1290	W H K Y	Thomas E. Long, CE	B	1580	W C O Y	M. L. Savage, M	B
	W M L S	Curtis O. Liles, GM	D		W G O R	Charles N. Cutler, XE	C
1300	W A Q V Z	Fred Brill, SE	A	1590	W A I B	William Goodson, PD	A
	W H T H	Douglas Turner, CE	B		K P B A	Howard M. Peters, SM	C
1310	K B F O K	Thomas O. Graves, CE	H				

C R E D I T S

A - Ben Patch                      C - Len Kruse                      E - F. Nittler                      G - Ray Edge  
 B - Bill Stone                      D - Ev Johnson                      F - (unsigned)                      H - Lefty Cooper

H E A R D S I N C E L A S T I S S U E

710	K E E L	Ex-KTBS	NRC	1320	W A M P	Ex-WJAS	NRC
980	K U P I	Idaho Falls, Idaho	FCC		K Q D Y	Minot, North Dakota	NRC
1220	K T E T	Livingston, Texas	NRC	1400	C K D H	Amherst, Nova Scotia	CDT
	W P E G	Arlington, Florida	NRC	1490	W R N B	Ex-WOOW	FCC
1240	K A P K	Now 250 U-1	FCC	1600	W T Y M	Ex-WJKO	NRC
1310	W D O C	Prestonburg, Kentucky	NRC				

COPY OF FORM LETTER SENT TO JOHN BRYANT (in part) FROM

"SCIENCE and MECHANICS"- 450 East Ohio Street - Chicago 11, Ill.

"Thank you for your order for 'White's Radio Log.'"

"We are sorry to tell you that Mr. Charles DeWitt White, founder and publisher of 'White's Radio Log' died on April 6, 1957.

"The last issue of 'White's Radio Log' that was published was called, 'Spring 1957' (Vol. 34, No. 1). No more copies of the Spring 1957 issue or back numbers of this publication are available.

"We have purchased all rights to 'White's Radio Log' and will continue its service as a special section in our 'RADIO-TV EXPERIMENTER', a 192-page handbook that is edited especially for radio amateurs, experimenters, students and servicemen.

"For weeks we have been checking and revising the listings of all AM, FM Short Wave and TV stations in the United States and Canada. A simplified index and a new arrangement of listings will make it easy for you to locate quickly the call letters, kilocycles, watt power or location of any U.S. or Canadian station. In addition, we are using a more readable typeface. All of these improvements will make 'White's Radio Log' of even greater service and value to you.

"In addition to 'White's Radio Log' we will bring you more than 40 radio construction projects, 'Repairing Simple Radio Troubles', 'Transistor Wrist Radio', 'Instant-Ready Intercom', 'Code Practice Buzzer', 'Testing TV Tubes', 'Versatile Oscillator', 'Play-As-You-Go Pocket Superhet', 'Electric Coil-Winding Machine', and much more.

"We are returning your remittance and suggest you obtain this Handbook at your local newsdealer as we do not accept subscriptions for this publication." V.D. Cunningham, Pub.

MUSINGS OF THE MEMBERS

✓ Ben A. Patch - 2760 Deerfield Road - Deerfield, Illinois

OK, now that I got the f/c list out I will report again. Had so many letters to write for veries haven't had the time for reporting to DX NEWS. Despite my continued inability to stay awake long enough to log stations I have managed a few beauties while losing several others. Starting from 10/20 when I snagged WRIV 1390 s/on. The verie lists a November to February sked of 6:30 to 4:30. The next Sunday they were again heard reading names of reporters and giving a big plug to the National Radio Club for which we thank them. Kruse, Wicklund, and Stone were also mentioned. Also heard was r/c WTAY, 1570. Tuesday, 10/22 WELI at 5:30 s/on and noting WBOC 5:45 s/on. 10/23- WLOK s/off RS. 10/24- WRWB 1220 r/c, and WMSL 1400 on test for a fifth report. Sunday 10/27 got WMBL 800 and WJHL 910 at s/on but missed WDEH. Monday 10/28 heard WJED s/on at 5:30. (It still s/on at this time but with WQXI QRM.) No log though. November DX really broke loose here. Ended October with WCRV 1580 which I fell asleep listening to, result, no report. 11/1- KGAk and WWWB f/c. 11/2- WPRE 980 s/off @ 5:45. 11/3- WISK s/off @ 5:05 and WNOE on RS. Up for 11/4 DXes and got KBOk. Fell asleep while tuned in but awoke in time to get enough for WRAM. No KNLR and WWBC no match for WEMP here. 11/9- KWMT 540 during daytime. Sunset DX? WALB 1590 and ZNS 1540 over KXEL. Very freakish, no log on ZNS, though. 11/10- WWPF 1260 f/c @ 3:30 and KJET 1380 @ 6. 11/11, logged eight while hearing at least a dozen new ones. KQDY 1320 new Minot, N.D. quick test @ 1:10. WWGS 1430 ET on new frequency saying test here all week; WHYS new in Ocala, Fla. saying same thing. WQSN 1450 new AN Monday-Saturday. DXes from WHYE and WMLS received in fine shape. WMLS one of my most wanted. KOYN on r/c, and WHLN @ 5 s/on in clear. Verie back 11/16 says WHLN will be on 1410 within the week. 11/14- WMNF 1280 ET new Richwood, W Va. at 1:00 under KTLN. 11/15- KAGH 800 r/c. 11/16, good DX again with KZEA 980 s/off at 5:15, KNOK 970 at 5:30 and KALB 580 on RS. Some DX tips: Monday AM CJBQ 800 s/on 5:30, WJAX 930 @ 5:45, WIST and WKY s/on 6 a.m. Was on 930 11/11 and heard KOGA on r/c and one lone announcement from KITE at 5:40 in addition to above stations. Not a log on any due to WKY interference to all of them. Veries very slow. KWMT WJHL WHYE-dx WCUB WNOE WHLN WAIL WWWB KGRN WSTN WALB WRIV KLGR KJAY and finally WAVZ from Judy report. Total, 1,271. ....

✓ William J. Prater - "The Hillbilly DXer" - Grimsley, Tennessee

No reply in on my 10/11 report to WBLO 1470 so a new report out to them for reception at 5:42 p.m. 11/11. Same date, WCHJ 1470 logged at 5:53 p.m. and at 6:00 p.m., WXXX 1310 heard at s/off. 11/12- WYSR 1250 TT 12:48 a.m. 11/13- WMPL 920 2:43 m/c. 11/14- WQUB 1590 1:30 ET. WCLW 1570 1:53 ET. WPVA 1290 2:41 ET and asking for reports addressed to Box 87, Petersburg, Va. 11/15- WLYC 1050 f/c-TT 1:23 to 1:30 s/off right through XEG and CHUM. 11/16- KREL 710, former KTBS logged at 6:12 p.m. on RS. 11/17- KMNS 620 heard on DX through heavy atmospheric static. I put up a new antenna here the first of the week. It runs SW/NE, 300' long, and is an average 15' high. Seems to do OK too. Veries now total 3,198 with new ones in here from: WHYE-dx 910, WHYS 1370, KHEY 690, KFIV 1360, KPIK 1580, WPRV 1460, and KPBA-1590. KHEY KFIV and KPIK all have very colorful letterheads. WCLC 1260 ran an ET with hillbilly music on 11/14 from 1:01 to about 1:45. Did anyone hear them? I called Len Kruse about it the night before but WCLC didn't make it into Iowa. We'll try to sked a test with them some Monday AM before the season is over. WDNT 1280 in Dayton, Tenn. may be on very soon now. The tower is up and it appears that the studios are just about completed. Guess that's all for this week. 73 and logs of DX to all.

✓ Phil J. Robbins 7805 Woolworth Avenue - Omaha 14, Nebraska

So far, I'm about 100% on the DXes this year except for PJC-7-3 which might not have shown. 11/13- KSPL-1260 came booming in as did KTUT-990 with quite a bit of static. KVIN-1470 and WHOW-1520 were also received nicely. Does anyone know who was testing on 1460 about 3:00 EST? K-Triple-O, where I work, will try to put on DXes every month starting in December. Our next f/c has not been sent from Kansas City yet, but I will publish it as soon as possible. DXers in the mid-West have a very good chance to pick us up since we s/on at 5:30 CST. KOOO is about seven months old now and we have been picked up from Australia to New Zealand, plus numerous DXers in the United States. Please be listening for Omaha's survey-proved number one station. This is all now. 73s

4\_V\_E\_C

Word in from Bob Koppelon of the NNRC relayed to him via Stewart West of 4VEC, Cap Hatien, Haity, will s/on Mondays, Tuesdays, Fridays and Saturdays at 4:15 a.m. EST from December 7 through Christmas on 1195, 6100, 9628, 15,400 kc/s. and may move to 830 or 835 kc/s. later in the winter from their present 1195 kc/s.

Leonard Lockwood - Route 10 - Box 792 - Olympia, Washington

Seeing that I haven't sent in a report since the special dedication issue for Washington State, I will take a few moments to send in a few lines. First of all, while on vacation to Fort Worth, Texas and way points this last April, I aquired a Hallicrafter SX-62 receiver and put up a long wire antenna 100' long, 30' high running E/W so now my DXing potentially should increase. I have tried for all the special DX programs so far this season but so far no luck as West Coast ANs blanked them out. On 11/11 I heard CJOR 600 Vancouver, B.C. on from 12:00-12:25 on their monthly TT as listed per latest f/c list. The time should have been extended to 12:25 instead of 12:15. Ben, take note. On 11/17 am hearing KGW 620 Portland, Ore. at 12:30 as I have this frequency zeroed in in preparation for the special DX test from KMNS 620, Sioux City, Iowa. Veries in are KAJQ 1270 Grants Pass, Ore. and KUBE 1050 Pendleton, Ore. If anyone has any information concerning the electronic band switching receiver advertised in the November issue of CQ Magazine on Page 157, please send to me. Should be real good as you set one dial to one magacycle and the other one to 24 kc/s. for a 1240 kc/s. reading. The dial is over six inches long for each 100 kilocycles. That would be a dial 6 $\frac{1}{2}$ ' long just for the BCB. Should really be able to separate them then. Should really be a DXer's paradise for getting those split frequency stations, etc. I'm really interested in this receiver. Oh yes, on 10/8 from 12:35-12:50 I taped the Russian satellite, Sputnik I on 20.005 mg/s. Verification report will be sent as the Russians promise to QSL so perhaps Stan will get his verie from Outer Space after all. 73.

M/Sgt John D. Hathaway - USAF Mission to Honduras - US Embassy - Tegucigalpa, Honduras

On 11/10 I logged KHEY, 690, while waiting for WAIL. WAIL started out S9 plus 20 and about the time I got the report started they faded to S-3 and I could hardly pull them out of the static. An unID weak station gave them a little trouble at times. I already had a better report out to them. Reported again anyway. My DX is: 11/11- WMLS 1290, Sylacauga, Ala. with special NNRC DX program; sent report. Couldn't hear a peep out of WRKE-910 NRC DX. Hope I can continue to try for every DX program. So far only two out of five heard. Recent veries include HP5C 730, KTRH 740, WJR 760, WBBM 780, KCMO 810, WRUF-850, WAIL-1460, WRDW 1480, KLFT 1600. KLFT said "At the time you listened we had just readjusted our antenna tuning coupling and replaced a defective high voltage transformer. Your report is appreciated since this gave us a good indication that all was back to normal. Again, many thanks." Couldn't pick up WMIK-560 DX as WQAM completely dominated the frequency. Sent thank you note. 73 and DX.

Stan Morss - R. R. 3 - Bradford, Massachusetts

11/14- WEAG testing 1470 2:20. WEVD to 3 a.m. daily except Monday with Symphony Sid Toren, an old time New York DJ, lately of WBMS and WMEX. When they both were sold this summer, both replaced all their disc jockeys. WPVA 1290 signing off 3:06. Not enough for a report. WQSN says seven days a week. Where was XERF this AM? 11/17- WRQK 1440 RS to 4 a.m. every Sunday. KHEY 690 for a new one. No sign of KMNS here. Evidently their directional pattern really works. Veries, WHYE and XERC which uses XEQR envelope and has same address. Reported and answered in English. Reports also to WMBP and WSME for RS. 11/18- On a morning when CX were pretty poor I drew a complete blank on five needed DXes. No sign of KVIN. WVDA test on 1260 at 3 killed any chance for KSPL. No sign of KTUT, KKOG or PJC-7-3. Did hear WHOW for NNRC 4:20 a.m. 11/19- KKOK 630 testing at 2:06. WJPS 1330 at 2:38 TT. TTs also 860 at 3:02, at 3:07 on 1050 (WVAGM, Stan -E1.) WTYM 1600 at 4:12 p.m., RS.

PFC John A. Callahan - UB 56262551 - c/o PIO - First Bat Gp., 87th Inf., APO 162, NY NY

Aschaffenburg Antics: New reports out to Turku I Finland (962); logged finally after several months of trying as I knocked Tunis for a loop with my loop; and Start Point, England (1052); BBC West Regional. New veries include short letter from Berliner Rundfunk, Berlin (611), Red Germany; QSL card from "Radio Budapest" for reception of Nyir-egyhaza-1250; and pleasant letter from CE, BBC Scottish Home Service, Glasgow, definitely verifying (despite BBC's SW non-verify policy), reception on 809. I like the looks of the DX Calendar O wish I was in a position to try for some of those fine DXes but 3 a.m. EST is 9 a.m. my time, so --. Friends in battle group commo section have asked me in to use their Collins U-388/R rig. That's a 75A4 which covers everything from .5 to 30.5 mg/s. in thirty bands. A beauty. Will see if I can scare up anything on same. If anyone knows military SOP's, I am cleared for secret so I can get in, hi! Well, after last week's opus of idle chatter, I think I'd better close this thing now, so till next time, auf wiedersehen and 73.

✓ Ben A. Patch - 2760 Deerfield Road - Deerfield, Illinois

OK, now that I got the f/c list out I will report again. Had so many letters to write for veries haven't had the time for reporting to DX NEWS. Despite my continaadd inability tostay awake long enough to log stations I have managed a few beauties while losing several others. Starting from 10/20 when I snagged WRIV 1390 s/on. The verie lists a November to February sked of 6:30 to 4:30. The next Sunday they were again heard reading names of reporters and giving a big plug to the National Radio Club for which we thank them. Kruse, Wicklund, and Stone were also mentioned. Also heard was r/c WTAY, 1570. Tuesday, 10/22 WELI at 5:30 s/on and noting WBOC 5:45 s/on. 10/23- WLOK s/off RS. 10/24- WRWB 1220 r/c, and WMSL 1400 on test for a fifth report. Sunday 10/27 got WBBM 800 and WJHL 910 at s/on but missed WDEH. Monday 10/28 heard WVED s/on at 5:30. (It still s/on at this time but with WQXI QRM.) No log though. November DX really broke loose here. Ended October with WCRV 1580 which I fell asleep listening to, result, no report. 11/1- KGAK and WWWB f/c. 11/2- WPRE 980 s/off @ 5:45. 11/3- WISK s/off @ 5:05 and WNOE on RS. Up for 11/4 DXes and got KBOK. Fell asleep while tuned in but awoke in time to get enough for WRAM. No KNLR and WWBC no match for WEMP here. 11/9- KMMT 540 during daytime. Sunset DX? WALB 1590 and ZNS 1540 over KKEL. Very freakish, no log on ZNS, though. 11/10- WWPF 1260 f/c @ 3:30 and KJET 1380 @ 6. 11/11, logged eight while hearing at least a dozen new ones. KQDY 1320 new Minot, N.D. quick test @ 1:10. WWGS 1430 ET on new frequency saying test here all week; WHYS new in Ocala, Fla. saying same thing. WQSN 1450 new AN Monday-Saturday. DXes from WHYE and WMLS received in fine shape. WMLS one of my most wanted. KOYN on r/c, and WHLN @ 5 s/on in clear. Verie back 11/16 says WHLN will be on 1410 within the week. 11/14- WMMF 1280 ET new Richwood, W Va. at 1:00 under KTLN. 11/15- KAGH 800 r/c. 11/16, good DX again with KZBA 980 s/off at 5:15, KNOK 970 at 5:30 and KALB 580 on RS. Some DX tips: Monday AM CJBQ 800 s/on 5:30, WJAX 930 @ 5:45, WIST and WKY s/on 6 a.m. Was on 930 11/11 and heard KOGA on r/c and one lone announcement from KITE at 5:40 in addition to above stations. Not a log on any due to WKY interference to all of them. Veries very slow. KMMT WJHL WHYE-dx WCUB WNOE WHLN WAIL WWWB KGRN WSTN WALB WRIV ELGR KJAY and finally WAVZ from Judy report. Total, 1,271. ....

✓ William J. Prater - "The Hillbilly DXer" - Grimsley, Tennessee

No reply in on my 10/11 report to WBLO 1470 so a new report out to them for reception at 5:42 p.m. 11/11. Same date, WCHJ 1470 logged at 5:53 p.m. and at 6:00 p.m., WXXX 1310 heard at s/off. 11/12- WYSR 1250 TT 12:48 a.m. 11/13- WMPL 920 2:43 m/c. 11/14- WQUB 1590 1:30 ET. WCLW 1570 1:53 ET. WPVA 1290 2:41 ET and asking for reports addressed to Box 87, Petersburg, Va. 11/15- WLYC 1050 f/c-TT 1:23 to 1:30 s/off right through XEG and CHUM. 11/16- KKEL 710, former KTBS logged at 6:12 p.m. on RS. 11/17- KMNS 620 heard on DX through heavy atmospheric static. I put up a new antenna here the first of the week. It runs SW/NE, 300' long, and is an average 15' high. Seems to do OK too. Veries now total 3,198 with new ones in here from: WHYE-dx 910, WHYS 1370, KHEY 690, KFIV 1360, KPIK 1580, WPRW 1460, and KPBA-1590. KHEY KFIV and KPIK all have very colorful letterheads. WCLC 1260 ran an ET with hillbilly music on 11/14 from 1:01 to about 1:45. Did anyone hear them? I called Len Kruse about it the night before but WCLC didn't make it into Iowa. We'll try to sked a test with them some Monday AM before the season is over. WDNT 1280 in Dayton, Tenn. may be on very soon now. The tower is up and it appears that the studios are just about completed. Guess that's all for this week. 73 and logs of DX to all.

✓ Phil J. Robbins - 7805 Woolworth Avenue - Omaha 14, Nebraska

So far, I'm about 100% on the DXes this year except for PJC-7-3 which might not have shown. 11/13- KSPL-1260 came booming in as did KTUT-990 with quite a bit of static. KVIN-1470 and WHOW-1520 were also received nicely. Does anyone know who was testing on 1460 about 3:00 EST? K-Triple-0, where I work, will try to put on DXes every month starting in December. Our next f/c has not been sent from Kansas City yet, but I will publish it as soon as possible. DXers in the mid-West have a very good chance to pick us up since we s/on at 5:30 CST. K000 is about seven months old now and we have been picked up from Australia to New Zealand, plus numerous DXers in the United States. Please be listening for Omaha's survey-proved number one station. This is all now. 73s

4 V E C

Word in from Bob Koppelon of the NNRC relayed to him via Stewart West of 4VEC, Cap Hatien, Haity, will s/on Mondays, Tuesdays, Fridays and Saturdays at 4:15 a.m. EST from December 7 through Christmas on 1195, 6100, 9628, 15,400 kc/s. and may move to 830 or 835 kc/s. later in the winter from their present 1195 kc/s.

Leonard Lockwood - Route 10 - Box 792 - Olympia, Washington

Seeing that I haven't sent in a report since the special dedication issue for Washington State, I will take a few moments to send in a few lines. First of all, while on vacation to Fort Worth, Texas and way points this last April, I aquired a Hallicrafter SX-62 receiver and put up a long wire antenna 100' long, 30' high running E/W so now my DXing potentially should increase. I have tried for all the special DX programs so far this season but so far no luck as West Coast ANs blanked them out. On 11/11 I heard CJOR 600 Vancouver, B.C. on from 12:00-12:25 on their monthly TT as listed per latest f/c list. The time should have been extended to 12:25 instead of 12:15. Ben, take note. On 11/17 am hearing KGW 620 Portland, Ore. at 12:30 as I have this frequency zeroed in in preparation for the special DX test from KMNS 620, Sioux City, Iowa. Veries in are KAJQ 1270 Grants Pass, Ore. and KUBE 1050 Pendleton, Ore. If anyone has any information concerning the electronic band switching receiver advertised in the November issue of CQ Magazine on Page 157, please send to me. Should be real good as you set one dial to one magacycle and the other one to 24 kc/s. for a 1240 kc/s. reading. The dial is over six inches long for each 100 kilocycles. That would be a dial  $6\frac{1}{2}$ ' long just for the BCB. Should really be able to separate them then. Should really be a DXer's paradise for getting those split frequency stations, etc. I'm really interested in this receiver. Oh yes, on 10/8 from 12:35-12:50 I taped the Russian satellite, Sputnik I on 20.005 mg/s. Verification report will be sent as the Russians promise to QSL so perhaps Stan will get his verie from Outer Space after all. 73.

M/Sgt John D. Hathaway - USAF Mission to Honduras - US Embassy - Tegucigalpa, Honduras

On 11/10 I logged KHEY, 690, while waiting for WAIL. WAIL started out S9 plus 20 and about the time I got the report started they faded to S-3 and I could hardly pull them out of the static. An unID weak station gave them a little trouble at times. I already had a better report out to them. Reported again anyway. My DX is: 11/11- WMLS 1290, Sylacauga, Ala. with special NNRC DX program; sent report. Couldn't hear a peep out of WRKE-910 NRC DX. Hope I can continue to try for every DX program. So far only two out of five heard. Recent veries include HP5C 730, KTRH 740, WJR 760, WBBM 780, KCMO 810, WRUF-850, WAIL-1460, WRDW 1480, KLFY 1600. KLFY said "At the time you listened we had just readjusted our antenna tuning coupling and replaced a defective high voltage transformer. Your report is appreciated since this gave us a good indication that all was back to normal. Again, many thanks." Couldn't pick up WMIK-560 DX as WQAM completely dominated the frequency. Sent thank you note. 73 and DX.

Stan Morss - R. R. 3 - Bradford, Massachusetts

11/14- WEAG testing 1470 2:20. WEVD to 3 a.m. daily except Monday with Symphony Sid Toren, an old time New York DJ, lately of WBMS and WMEX. When they both were sold this summer, both replaced all their disc jockeys. WPVA 1290 signing off 3:06. Not enough for a report. WQSN says seven days a week. Where was XERF this AM? 11/17- WROK 1440 RS to 4 a.m. every Sunday. KHEY 690 for a new one. No sign of KMNS here. Evidently their directional pattern really works. Veries, WHYE and XERC which uses XEQR envelope and has same address. Reported and answered in English. Reports also to WNEP and WSME for RS. 11/18- On a morning when CX were pretty poor I drew a complete blank on five needed DXes. No sign of KVIN. WVDA test on 1260 at 3 killed any chance for KSPL. No sign of KTUT, KKOG or PJC-7-3. Did hear WHOW for NNRC 4:20 a.m. 11/19- KKOK 630 testing at 2:06. WJPS 1330 at 2:33 TT. TTs also 860 at 3:02, at 3:07 on 1050 (WVGM, Stan -E1.) WYFM 1600 at 4:12 p.m., RS.

PFC John A. Callahan - UB 56262551 - c/o PIO - First Bat Gp., 87th Inf., APO 162, NY NY

Aschaffenburg Antics: New reports out to Turku I Finland (962), logged finally after several months of trying as I knocked Tunis for a loop with my loop; and Start Point, England (1052), BBC West Regional. New veries include short letter from Berliner Rundfunk, Berlin (611), Red Germany; QSL card from "Radio Budapest" for reception of Nyir-egyhaza-1250; and pleasant letter from CE, BBC Scottish Home Service, Glasgow, definitely verifying (despite BBC's SW non-verify policy), reception on 809. I like the looks of the DX Calendar O wish I was in a position to try for some of those fine DXes but 3 a.m. EST is 9 a.m. my time, so --. Friends in battle group commo section have asked me in to use their Collins U-388/R rig. That's a 75A4 which covers everything from .5 to 30.5 mg/s. in thirty bands. A beauty. Will see if I can scare up anything on same. If anyone knows military SOP's, I am cleared for secret so I can get in, hi! Well, after last week's opus of idle chatter, I think I'd better close this thing now, so till next time, auf wiedersehen and 73.

Leon S. Neblock - 863 Yates Street - Galesburg, Illinois

Nov. 3 - XEDM 1580 off 2:10 a.m., s/on 5 a.m. WSBA-910 special DX and DXers and amateurs, 2:15. KWWO 1370 f/c 2:50-3:10, I believe now 10,000 watts. WSLM 1200 ET, first test with new power of 1,000 watts. Nov. 4 - KFGQ 1260 Gospel broadcast 2:50-3:05 a.m. KBOK 1310 NRC DX 3:06-3:30. WRAM 1330 NRC DX 3:30-3:45. Nov. 5 - KILQ 1450 after hours broadcast 2 a.m. WSB 750 ET 2:45, s/off 3:00. Unknown powerhouse 560 took WIND 550 clear out but no ID 3:00-3:30. Nov. 7 - WBYS 1550 f/c 1:44-1:50. CHAB 800 ER, WX 1:55-2:00. WQUB 1590 ET 1:55-3:00. WGRC 790 TT 3:40-3:50. WETB 790 f/c 3:45-4:00. WKYR 1270 s/on 4:00. KXYZ 1320 RS 1:00-1:30. Unknown 1320 blanked by KXYZ. WDKR 1560 ET 1:45-2:42 s/off. KWWO 1370 ET announced new power of 10,000 watts, 2:05-2:15. Nov. 10 - 1310, through WRR 2:29-3:05, no ID, tones. Nov. 11 - 1180, TT 1:10-1:15 no ID. 1070 TT 1:15-1:45, no ID. KSCJ 1360 TT 1:45-2:20. WGED 1410 ET 1:25 s/off 1:33. KFSD-600 RS 2:50-3:05 strong, to weak. Nov. 13 - WAIL 1460 RS 1:45, a whale of a station is right. No one else has a chance. KTLN 1260 RS 1:52. K TSA 550 RS 1:57. WGR 550 TT 1:57-2:00. WMCA 560 hockey scores 2:00. CKY 570 2:04, WX. WOW 580 RS 2:05. KDAL 610 RS 2:07. KSL 1170 RS. WWGS 1440 ET S9 2:30, s/off 2:46. Nov. 14- WQUB 1590 ET 1:30-3:00. KGDE 1250 f/c 1:35-1:30. WEAG 1470 ET 2:15-3:00. KNBC 680 RS 3:00. KBOM 1270 r/c s/off 3:20, on 7:00. WMIK 560 NRC DX not heard here, sent thanks. Nov. 15- KAFA 1460 ET 2:00-2:15, interference by WHEC f/c. KSCB 1270 r/c 3:00-3:15. Nov. 16- KRRV 910 football 1:30, s/off 1:47. KQUE 930 RS 2:00-2:05. KVFC 740 r/c 2:15-2:30. Nov. 17- WDOE 1310 ET S9 through WRR 2:40-3:05. KMNS 620 NRC DX not too good here but hope I got enough for report. Nov. 18 - Storm washed out all chances of DX. I need them all too - sent cards. (Are you positive of all the frequencies you listed?)

Bill Stone - 112/540 Dundas Street East - Toronto 2, Ontario

Mr. Wagner, how far have Pat Reilley, Grant Batson, Hal Crisswell, Bob Botzum jumped down your throat - they're charter members too. How about Norm Maguire? Second thing at hand Mr. Robbins, you're kiddin' when you say U.S. stations do not test before midnight, or should I say "You ain't been around long, have you, fellah?" Now to DX: 16th and 15th, DX 0 nope, CX bad, but 16, WEVA 860 f/c as per list (say, bang-up job there, Ben). 15/11- WMTN 1300 at s/on 5:30, WMTM does same. Finally got WDOG in clear at 3:30 a.m., not s/on time. 14th- WCLW 1570 ET/TT/SI 1:45-2:00; WCLC 1260 ET-f/c-M-SI 1:30 on; WEAG 1470 ET/M 1:30 on; 2:40-3:00 800, I think he said WKDN, faded to S 1-2 on SI; 3:04-3:30 TT/OC-SI WPIN; 1450 WCCP f/c-TT-SI; WGIG 1440 4:30-4:56:30 f/c-M to 4:40 SI and phonetic SW to 4:40, then ET/M till taken out by WQOK s/on 4:56:30; WTVB 1590 s/on 6 a.m. 13th- The morning started with WTSA f/c 1:50-2:00, then WHYS 1370 ET/M 2:10-2:30 still on; 2:33-2:50 WCLC 1260 on ET/M; 2:48-3:05 WCRY 900 (third time); 3:32-3:40 1260 WWPF on f/c; 3:40-4:00 WNSL 1260 with ET; 4:00-4:16 WMPY 1450 ET/OC only; WERH and WTAM fighting it out on RS. In your class now Pat, five new stations in one morn. 12th- WIRJ 2:30-2:45 TT-f/c-SI; shades of WJOE? I had three reports back on 'em. WAST letter returned, firm not known. I getting bug-eared listening to tone on 1590 and 1600 kc/s., not a single SI yet, one week now. WCFV 1230; KTCB 1470, KCHR 1450 all on f/c as per list. 11/11- WQSN 1450 new AN station, six nights a week; KCSR on f/c as per list; WHYB and WSLM on DXes. WMTM 1300 s/on 5:30, WELD 690 3:03-3:49 E/M. 8th- WSME 1220 for second time 3:15-3:30; heard on third first ET. Hey Lefty, check this out - I think I put 8th in last issue. RHM - You say XERPM on 660 - location, please - all the info Ray, not just a little bit. If you boys keep your NRC v/s list up by season's end, ought to have a full directory of stations. Nice to see so many Canucks reporting. Now that lassie out in Vancouver is overdue. 30s.

Hank Ward - 404 North 14th - Ponca City, Oklahoma

November 18. Despite the fact that unstable air created some of the highest noise level since summer, added seven new stations in KTUT and KSPL DXes; KGOL KPFL and KDES per Ben Patch's new f/c list; WWGS 1430 Tifton, Ga. with 5,000 watt transmitter and long-sought KABQ 1340 Albuquerque. On Marv Robbins' CPC tip card, tried for KKOG DX on 730 but no sign of them. The 15th, added KAGH, Crossett, Ark. per f/c list and noted but not needed was KABR, Aberdeen, S.D. per f/c list. Either did not pull the plug or shut it off in my sleep, but in any event, alarm clock didn't get me up for the KMNS DX. Added Saturday 11/16 were WAYS 610 Charlott, e N.C. and KWEL 1580 Midland, Texas, both on RS. Veries in from WPKO, thanks to Stan Mores, and K DEN and WHYB-dx.73s LET'S KEEP THESE REPORTS POURING IN? GANG. THE MORE WE GET, THE BETTER IS "DX NEWS". SO WON'T YOU ALL TAKE PART? DEADLINE EVERY TUESDAY: FOR DEC. 28 & JAN. 4 ISSUE: MONDAYS

Roy H. Millar - Route 2 - Box 6704 - Issaquah, Washington

First off, to week #3 report on CPC DXes: Sunday 11/17, KMNS-620 DX not heard as KGW was AN, making the eighth NRC DX in a row that's been covered by ANs as far as Western DXer is concerned. Monday 11/18- KVIN-1470 DX logged with extreme difficulty through AN XESM using Silvertone table model radio; KTUT-990 DX like a local with beautiful signal on SW54; EAKE set up on 1505 for PJC, not heard I'm sorry to say; not try for KSPL-1260 of KKOG-730 DXes; latter not needed, and no satisfactory receiver to try for former with KTW on 1250; also assume KGIL and perhaps CFRN on 1260 anyway. Other DXing: Nov. 15- KINY-900 s/off 3:01 a.m.; IYZ-800 logged intermittantly from 4:25-5:05 a.m. for first New Zealand of the season. Nov. 16- Chinese speaker on 660 at 4:45 a.m. believed to have been BED22. Nov. 18- KTRI-1470 ID at 3:14 a.m. as on i/c while logging KVIN's DX. Nov. 21 - KVON-1440 ID as ET at 5:40 a.m.; KEEP-1450 ID as ET at 5:43 a.m. Veries: KPAC-1250; CKRM-980 (unsigned QSL card); KGAK-1330; KDON-1460; KELG 680; WAIL-1460-DX (verifying my tentative report through KDON/KENO) and KANE-1440 (my first 1/2 hr. of 2,000 miles or more this season.) Letter at hand from ZAP-1420, Apia, Western Samoa, denying verification from my reported reception of 9/17/57 at 4 a.m., saying "ZAP wasn't on at that time." This is a very unpleasant surprise, and quite puzzling to me. Perhaps I could pass along a little of my Canadian DX activities in this Musing. First, to Alberta - 15 logged, all verified but CBXA-740. Unlogged include CKUA-580, CRSA-1150 plus CPs on 730 and 740. CKYL probably would have to be considered as my best Alberta catch as it is my most Northerly Canadian catch (Peace River, 630 kc/s.) In neighboring British Columbia, I have 23 logged with all but CJDC-1550 verified. No D.C. stations known to be on the air are unlogged, but there are six CPs listed. Best verie by far is from 25 watt CBRF-730 in Fernie, some 365 miles distant. Other good catches, even for this close, include CKPG-6550; CBRP-860, and CFRP-1240. Latest information on local KTW-1250 is that they will go full time, daytime only, on or about December 1, so that change in operations is good news after all meaning that 1250 will be again open for Pacific Northwest DXers on Sunday and Monday mornings. Noted AN KENO-1460 saying off Sunday AM, back on Monday AM. I'm not sure if they meant their program or the station itself as being off. Am sure they were on the Sunday AM of 11/10 when I listened for WAIL's DX, although KDON was on top. 73.

Hal Williams - 50 Third Avenue - Seymour, Connecticut

This is being written Saturday noon just before I go in to work the 2-10 p.m. shift so it can be mailed and go out today. My DX activities have been very much curtailed this past week on account of my working the third shift, 10 p.m. to 6 a.m. Because of this shift I was forced to miss all of the mighty fine DX Specials lined up for the 17018-19. I received a tip card from Bill Prater anent the ET of WCLC-1260, Jamestown, Tenn. from 1:00-3:00 a.m. on 11/22. Thanks Bill. The card reached me on the 21st but I could not pull them in what with WVDA Boston, WNDR Syracuse booming in on their AN programs. 11/21 - As I have sent five reports, with postage, to WEAM-1390, Arlington, Va. with never a reply I took a log on their AN program for North East Airlines and sent my sixth report, again with return postage. Am keeping my fingers crossed and hoping that they will break down and send me a 2¢ post card or something, hi. I sent them a report on the following dates: 5/26/49, 11/30/50, 12/5/51, 4/12/53 and 7/24/57. I don't know where the ANs on 680 were but KNBC was booming in here with an S-3-7 signal in the clear between 3-3:30 a.m. 11/23- WFLW-1360, Monticello, Ky. with religious and semi-classical music and news on a long ET 2:30-3:30 and later. This is the station that was reported under "Heard Since Last Issue" in the 11/16 DX NEWS as 1360 - WSLW ?? Monticello?? It really seemed like an AN RS at first as they gave regular news-casts from the AP and the WFLW News Room but they did announce an ET at 3. The DX Mail Bag has also been very light this week as far as veries are concerned. The tip card from Marv Robbins anent KKOG reached me OK but I could not tune them in as stated above. Also received a DX tip from KBRC-1430 Mt. Vernon, Wash. (See DX Down the Dial). 11/18, an odd QSL card from WHYE (ex WRKE) for the DX 11/11. My report mailed on 11/12 and verie mailed 11/15. 11/21 a nice QSL card from WSDB-1430 and that's all. No mail at all today. I shall be home on Monday to try for KTNC/KOKO/WTLG. KUEN and WEAH are not needed but I'll tune them in anyway and send a thank you card. So far this season 13 thank you cards have been sent to stations not heard including KNLR, hi. By the way please don't forget to send a thank you note to Mr. Pat Uliano, AM Supervisor, WICC, Bridgeport, Conn. After the 12/9 standby for WFST-600. It is tough enough to get these fellows to agree to a short stand-by. He is giving us a full hour.



James E. Critchett - 1119 West Arbor Drive - San Diego 3, California

From November 6th to 20th I was glad to be able to send reports to 1290 WHLS for NNRC DX, alternating with KOIL, 11/11; 1320 WEZB announcing as Birmingham on an ET, and another report to 970 WERH on RS, 5 a.m. on, 11/11. Also reports to 1270 KRAC for ET 3:27-3:47 Sunday 11/17; 1520 WHOW NNRC DX; 990 KTUT-dx and 1550 KOBY for ET, 4:36 to 4:46 on 11/17. As predicted, KGW covered 620, so no KMNS; KGIL RS to 3:30, and testing thereafter, with KYA test and CFRN AN covered KSPL on L60. 730 KKOQ did not show, but thanks for the card, Marv Robbins. No KVIN, also. Other DX notes of possible benefit: 1450 KHCD has f/c 3 to 3:15 Monday 11/18; 1450KNOT f/c from 4:15 to 4:30. 1450 KDXU not on f/c 4:45-5. 860 XEMO seems to be having much equipment trouble; off frequently. For Bill Stone and Lefty, check your August 17 "DX NEWS" for 1360 WFLW, Monticello, Ky. moved from 1570. In verie signers, please change the letter from "I" to "J"; would like veries from CMCY and WEAT, but don't understand Spanish, and can't get WEAT yet. Only veries in two weeks are from 690 KHEY (Hey, Wow - that letterhead!) and 850 WYDE. Both signers well-known by now. Sent out eight second f/ups over the past weekend, so should get a few verifications. How much would it cost to get Weyrich's stencils cut commercially? Would gladly contribute. This log's pages are about filled with changes. Must close and go to work, 8 to 5, banker's hours, but dark by 5:30 now. Best wishes to all for a real Day of Thanksgiving.

Bus Boatman - 837 Brooke Lane - Stillwater, Oklahoma

Not too much DX to report from this den this week due mainly to very poor CX. 11/17 and 11/18 I'm sorry to report were complete DX flops as the state was covered with rainstorms and such. Sure hated to have to miss out on PJC-7-3 but hope the majority of you were able to log them. Now to my DX: A little sundown DXing first here, 11/13 KWGB-730, Goodland, Kans. logged at 5:30 s/off; 11/14 KATR-1030 Corpus Christi, Tex. (ex-KWBU) logged from 5:25 to 5:35 with a real nice signal; 11/16 a couple of new ones before I hit the hay, KCBS-740 San Francisco from 12:15 to 12:30 (logged before but never verified, under WKIS until recently), and KCMJ-1280 Broken Bow, Neb. on f/c at 12:35 to 12:40 under KTLN Denver; as said above, CX terrible on 11/17 and 11/18 so no DX. 11/19- CX better and loggings taken on these few: WCFL-10000 Chicago good from 3:02 to 3:10, WCMA-1230 Corinth, Miss. on f/c from 3:13 to 3:21. Dropped down the dial a little to pick up WPDQ-600 Jacksonville, Fla. from 3:55 to 4:05, and WATE-620 Knoxville, Tenn. from 4:01 to 4:10, back up a way for WNRV-990 Narrows, Va. on f/c from 4:12 to 4:16. Alltimes are CST. (I hate to convert 'em, hi) Veries in are KPOK KBOA KOYN (f/up) KALT KFGQ WJXN KBOK/dx WMNF and KCKN. Now have 427 (watch at, Hank Tisdall\* which is about 50 ahead of the only other nit from Stillwater that is crazy enough to be a DXer. Only one thing wrong; he knows I'm a little ahead so he don't count his veries! Hey, Hank Ward, why don't you Board Members pass a rule to cope with fellows like John, hi. Joking aside, now, Bryant and I went out to KSPI and discussed the possibilities of a DX with the station manager. He seemed to be enthusiastic about the idea but had to get the boss' OK. Cross your fingers! That's about it.

Ray E. Edge - 325 Shirley Avenue - Buffalo 15, New York

Not much DX this past week but on 11/17 680-CHLO with Nite Watchman show; 910-WSBA telling how far away they were heard, don't know if AN or not; 1150-WCOP at 2:46. 11/18- 1570 WFLW Monticello, Ky. on ET as listed but only until 3:11; 1470 KVIN only heard two announcements, Spanish station loud and noise bad; 950-WKAZ s/off; 1240 WBIR on f/c; 550-WSVA on at 4:15 RS; 1520-WHOW on NNRC DX telling about their 1/14/52 DX when they received nine reports from New Zealand; 710-CJSP on RS. 11/19- 1570 WBER on ET; 1360 WKMI on AN. 11/20- 1600 WKBJ on f/c; nothing heard on 11/21-22-23 to report, noise bad, storms in vicinity. Veries in are all letters from CFTJ WNIL KBOK for dx WAIL CJSP and WKMI to bring my total to 1,992. The WAIL verie was from 11/13 report as I missed their DX - forgot about it. 800-CKLW now s/off at 1:31, but it's just a little too late to allow a few of the listed f/cs to come through on 800. Have 17 reports out so that 2,000 total should be here by December 31. Here is information just received from WCBY. 1240-WCBY Cheboygan, Mich. has a f/c on the first Saturday of the month from 3:00-4:00 EST and will definitely welcome reports and will acknowledge all reports, signed Norbert C. Poeppelman, Chief Engineer. Good DX to all and I hope none of you ate too much turkey.

DON'T FORGET TO REPORT TO ALL OUR DX PROGRAMS OR TO SEND THAT THANK-YOU CARD.

ALSO, WE WANT AND NEED YOUR DX REPORTS HERE, AND IN THE DX DOWN THE DIAL SECTION.

Francis H. Nittler - 2305 South Lincoln Street - Denver 10, Colorado

A little DX to report this week so will get right into it. I went bowling Saturday night or should I say Sunday morning so got home in time to try for only the last 20 minutes of KINS DX. Unfortunately, static was very bad so couldn't get a peep out of them. I logged KINS once in the past but no report sent. Morning was completely wasted on 11/17 though as new statopin KTET (1220) Livingston, Texas was heard on ETs from 3:59 to 4:20. On 11/18 static was as bad here as I have ever seen it even in the summer but had good luck with the DXes so can't complain. First off, tuned in for KVIN and they came in fairly well for first 15 minutes, although KXOA did top their signal at times. Then second 15 minutes they were in the clear and coming in quite well. KSPL also logged although very poorly all the way. KGIL provided QRM all the way and KYA tested all but first nine minutes of program. KTUT in loud and clear but not needed. Also, took a log on WHOW-dx for NNRC as they failed to verify my 1956 report. Other new logging was KICK (1340) Springfield, Mo. heard with f/c 3:32-3:45. On 11/20 KHEY (690) logged for first time at sunset but no report sent. Then last evening logged two new stations at sunset on 960 kc/s. First at 6:28 nabbed KNEB Scottsbluff for one of my most wanted stations and then surprised to find KWKY Farmington, N.M. coming in quite well at 6:34. Veries in from KFAC (1330), WETO (930), WTLN (1410) KICK (1340), KTET (1220) WHYE-dx KBOK-dx and WMLS-dx. Hope KVIN verifies this report as they failed to do so on two previous reports. KICK verie says I heard their p/c which would be third Monday 3:30-3:45 and also says they plan ongoing AN around the first of the year. Just what we need! KTET verie says they are already on RS. Hope everyone is having good luck with DX programs. 73s.

Hank Holbrook - 4710 Edgemoor Lane #206 - Bethesda 14, Maryland.

Last Sunday I heard WMNA 730 Gretna, Va. for the first time. Good signals were noted after WPIK s/off and WMNA was logged until 5:15 p.m. when they left the air. Dragged my tired body from the sack at 2:30 a.m. on the 18th. Got off to a good start by logging a bit of KVIN on their DX through XESM on 1470. Drowned out at 3 a.m. when WSAN signed on. Then tuned to 1260 but all I could hear was a hetrodyne from HJKN on 1258 so no KSPL. At 3:30 tuned to 1505 in hopes of hearing PJC-7-3 but to my dismay I found WTOP testing with OC. Then the fun started. I feverishly thumbed through the phone book and finally found WTOP under CBS. Dialed that number and asked to speak to the engineer on duty. The fellow said he was downstairs and gave me another number to call. I dialed that number and a weird conversation ensued. After a minute or so it seemed like an eternity - I found I was speaking to the Building Engineer or in other words, the janitor. Well, I again called the studio and after talking with a couple of fellows including the TV engineer, I finally secured the phone number of the radio transmitter. I quickly dialed and after about 12 rings a tired young lady answered the phone, and I immediately realized that I must have the wrong number, but didn't have the heart to hang up without saying anything so I stammered out, "Is is- this- this the transmitter of WTOP?" A firm NO followed and I quickly hung up before she could utter anything further. I dialed again and finally success. I talked with a Mr. Jones and he informed me that WTOP was a 24 hour station (That's news, hi) and that the only AMAM they were off the air and could test was on Monday morning. I explained to him about the DX show in length, and he very kindly consented to stand by until 4:15 a.m. So an all I think he was off for about 35 minutes, but alas, I could not find Mr. Hoyer nor PJC-7-3 on the airwaves. Tuned on the BFO and believe I discerned a weak whistle sound on 1505 from time to time. I hope that somebody heard them. Reception was really punk on the 18th. I did hear WHOW and later heard a weak signal on 990 through heavy static. Sent a thank you to KTUT and enclosed a few feeble notes in hopes they were in a verifying mood. Thanks for card, Marv Robbing, but had no luck with KKOG. Ended AM by hearing WAVP, Avon Park, Fla. 1390 kc/s. on RS from 5 to 5:15 a.m. Sounded like a DX show as they sure plugged the NRC and mentioned Lefty Cooper. Nice end to a poor morning. 73.

Ores Wilson - 226 North 4 Street - Reading, Pennsylvania

11/13- Heard WMMN-920 with s/off at 11:28 p.m. to return at 5 a.m. A letter with QSL card arrived from WHYE-dx. This broke the record, mailed on Monday, back on Thursday, three days. Did some DXing on 11/15 and heard WQXR 1560 TT 2:15, ID at 2:33, WTOL-1 1230, ID at 2:42, WCBS-880 at 3, KXEL-1540 at 3:25, with heavy QRM from another, WCPC-1320 testing at 3:30, a new call. Reception was clear but poor. WX warm and rainy. For the correct time I tune to "Dominion Observatory, Canada" on SW. It comes in loud here. 11/19- WHYR-1270, strong at 4 with s/on, WADP-dx weak at 4:30, interference from CKWS, on AN, both new calls. 73s.

✓ Len Kruse - 816 Euclid Street - Dubuque, Iowa

Seven new additions to my DX Log the past week. The new AN 24-hour-a-day station WREAM (1390) Arlington, Va. was heard on 11/17, when semi-local KCBC was silent. Then on Monday 11/18, with four DXes scheduled, ~~four~~ radio reception was very bad with heavy static and consequently heard only two of the four DX Specials scheduled. I was unable to hear either of the Utah Specials slated from KTUT (990) Tooele; and KKOG (730) Ogden. Thank you letters were sent, and asked for repeat performances later in the season. I did log much-wanted KVIN (1470) Vinita, Okla. and KSPL (1260) Diboll, Tex. with their fine DX programs. In the evening of 11/18 EAMP (1320) Pittsburgh, Pa. (ex-WJAS) was heard 7:30-8:30 p.m., topping the frequency at this location. Then in the late afternoon of 11/20 I logged Station KEEL (710) Shreveport, La. (ex-KTBS) with its RS 6:00-6:15 p.m. with some QRM from WHB. Then the brand new 5 kw. daytimer WDOC (1310) Prestonburg, Ky. was heard ETing at 1:07 a.m., and further tests were heard the morning following. The final logging of the week was the new WCLC (1260) Jamestown, Tenn. on ETs, and my thanks to Bill Prater for this fine tip. Verification letters received this week came from: WGOR KBOKdx WHYS WKLZ KWEB KPBA.

✓ Ev Johnson - 504 16th Street - Mendota, Illinois

Reception here has been pretty rough especially on Monday mornings. Both of the DXes were heard on 11/11, WHYE and NNRC's WMLS and both have already verified. On 11/18, Monday only two of the five DXes scheduled were heard here due to static. Just couldn't stand the noise. KVIN heard fair, also KSPL. KSPL had the better signal. A few veries have come in since the 11th. They are: KENS-680 XEMU-580 XEBX-610 CMQ-630 KDNT-1440 for #99 from Texas, KEBI-1070 WMC-790 WHYE-dx and WMLS NNRC DX. Sixty-one reports sent out since Sept. 1 and 34 have verified. Other DX here, 11/16- CMCU-660 in strong at 10 p.m., announced as "Radio Garcia Serra." Report sent. KDNT-1440 fair at 11:30 p.m. WITY-970 s/off 1:07. WJCM-960 f/c. KRBC-1470 test at 1:15-1:30. KOBY-1550 RS 1:35. KPMC-1550 strong at 2:00. Spanish behind XERF, lady announcer. KREL-1360 test 1:45. KONI-1280 TT 1:45-2:00. KEAN-1240 in like a local at 1:50 TT. KWKH-1130 s/off 1:55. KROD-630 test at 2. KRIG-1410 weekend marathon. 900, classical music may have been CJVI. 11/17- KJLT-970 r/c-TT 1:20-1:35. XENK-620 s/off 3:02. KMNS DX fair, must have a strong directional antenna. Lefty, your 620 Spanish one is XENK, "Radio 620" Mexico City, D.F., also 1030 "Radio Centro" is XEQR, Mexico, D.F. Need all DXes on 11/25 so hope for better reception. Glad to see a nice fat DX NEWS last issue, 11/18, and keep those reports coming to Lefty. I try to read all the News. Sure regret not getting Wayrich Log. Any other logs available? All for this time and Happy Thanksgiving to all. 73s.

✓ Wells H. Perkins - 1651 Mountain Avenue - Wauwatosa 13, Wisconsin

Lefty, your station "Radio Centro" is definitely XEQR in Mexico, D.F. I have slogan pencilled in log as "Radio Centro" so there you are! They have a lot of classical music. Never heard the Cuban over here. Have had a few domestics this season, latest is KPOC-1420 on f/c with OC. Am using an HQ-150 with a 15 mc. folded dipole connected at one side only. New DX is: TIJC-585, CMKV-600, TIDCR-625, CMHQ-640, YVQO-650, PJA-10655, YSS-655, CMCU-660, XELG-680, XEN-695, CMHW-700, TIW-755, YNV (?) -664, HJDK-770, TIGPH2-800, XEUV and TGTO-810, HROW-845, OAX4A-854, TICS-855, PJC-2865, XEAO-910, YNW-935, XEGL-950, XEU-960, YNLU-965, XET-990, TIFC-995, YSC-1015, XED-1060, UnID-1065, UnID-1085, YVWF-1120, CMBY-1120, YSCB-1175, XEWQ-1190, CMCG-1420, XEYC-1460, XE??-1470, UnID-1475 (IK??) TGWC-1520, XEJJ-1550. "RAB"-1613 is QSLed. All above is new this season. Please write Steve Foster, 1752 Cornelia Avenue, Chicago 13, Ill. for copy of a SWL of AM'SWL. Mention you are a BCBer.

✓ Maurice W. Nittler - 2818 South Cherokee - Englewood, Colorado

Have had a little DX activity in the last week and veries have come in pretty well. 11/15- KARM-1440 running to 4:00 EST with "Spinner Sanctum" and KORK-1340 Las Vegas, Nev. on yet at 3:30 EST. 11/17- WKBH-1410 logged at 4:30 MST in the afternoon. 11/17- KIMO-1050 semi-local in evening s/off. KWFT-620 heard at 5:30 MST in afternoon. 11/18 only DX show needed that was heard was KTUT-990. Also heard WHOW-1520 and KVIN-1470 but neither needed. Reception was just plain poor. 11/19- KFEL-970 on f/c as listed. XEHL-1010 s/off at 3 EST. KCHJ-1010 Delann s/off at 4:00 EST. 11/21- KRAM-920 ES AN at 2:30 EST. Veries are back from KWFT-620, KORK-1340, KARM-1430, XEMO-860, KBOL-1490, KBOK-dx-1310, XEMU-580, KVOR-1300, CKDM-730 and that's it. Total now is 1,269, may make 1,300 yet. Francis is way out ahead of me again, about 11 to be exact. He had better watch out though, as I plan on passing him post-haste. Will have (con'd on P.12)

(Maurice Hittler, con'd from P. 11) to get some f/ups out, too. Almost forgot, heard KRSL-990 on for the NNRC this morning but not needed. Oh yes, have gotten my first DX lined up for the season, WLEO-1170, as listed on front page. 73.

J. Howard Harding - 498 Sunset View Drive South - Akron 20, Ohio

Greetings, all, from the Buckeye State. DX here fairly good, verie return, non-existent. Have about six reports out, including HJAL. Question to those of you who have gotten your verie from HJAL - how many f/ups did you send, and were your reports highly detailed? DX by dateline: 10/28- KCBC (1390) 3:15. 11/2- WCOA (1370) 1:00; KLIF (1190) 1:05; WJBO (1150) 1:05:30. 11/3- CJSO (1320) 6 p.m.; WBBC (1330) 6:30:10. 11/4 - KBOK (1310) 3:25; WRR (1310) 3:26; WRAM-dx (1330) report sent; WCIM (1380) 4:13. 11/10- WHAV (1490) 5:00 a.m.; WAIL (1460) 5:01, report sent; WVDA (1260) 5:45. ??? (960) 5:18-5:30. Announced at 5:22 --- 960, 24 hours a day ---." Anybody know who this is? (Sounds like CKWS -Ed.) Also, who was LA on at this time that partially covered up the unknown? 11/10- WOOF (560) 6:00 s/on; WFPM (1150) 6:10 s/on. 11/11- WMLS (1280) 4:01-4:07, report sent and verie received 11/21. WHYE, ex-WRKE (910) 4:25. 11/11- WTXL (1490) 4:45. 11/12- WPTR (1540) 10:10 p.m. 11/16- ??? (1190) - who was the LA taking out WOWO around 11:22 p.m.? 11/17- WKYR (1270) 4:10 with Evangelistic program. Announcer said that their broadcast had been heard in Australia. 11/17- KRBS (1550) 4:17. 11/18- KVIN (1470) 3:10; WHOW (1520) 3:34; what I think was KKOG very faintly on 730 at 3:05-3:07 and at 3:40. Thanks for the tip card, Marv Robbins. The most wanted of all the Specials, PJC-7-3, was not definitely heard here, though I thought I heard them faintly once. Were they on? Am well on my way to the goal of 775 stations heard by Christmas with 741 to date (11/21, 5:38:25 p.m.). Veries aren't coming in very well even though more are being sent out than last year. "DX NEWS" not here yet; unusual. Enough of this for now. Remember, it's "The Buckeye State in '58." 73.

✓ Bernie Duffy - 77 Livermore Avenue - Staten Island 2, New York

My heard list now numbers 1,273 by having added KTNC 1230, WIOD 1360, and WPRW 1460. Monday, Nov. 25th I found a station on 1510 kc/s. at 3:45-4:15 a.m. with the same type music (semi-classical) records as I heard the week before presuming it to be PJC-7-3, but that guess was proven wrong in this latest instance by it identifying as KGA, Spokane, so I didn't hear the N.W.I. station after all, 11/18. Acting on tips in DX NEWS I logged WPRW 1460 Manassas, Va. 11/23 at its 5:30 a.m. s/on. WIOD 1360 Sanford, Fla. and WOBS Jacksonville, Fla. caught in a "dogfight" 11/24 at 6:00-6:25 a.m. KTNC 1230 Falls City, Neb. was the only one of the needed CPs that I heard 11/25, and all I could make out of their DX was their identity only at 3:13½ whilst WNOR had telephoned messages on. WERH, which I had heard before, was dominated by WAKR. Latest veries are letters from KBOK and WMLS and a card from WAIL.

✓ Anthony Lagatutta - New York, New York

I haven't done much DXing from this "horrible location" 24 Street. However, I have gotten WAMS-1380, WPRW-1460 on s/ons. I got WRVA-1140 and WCOP-1150 in the evening at the East River on my portable set. Today, Nov. 23, I went to Huntington, L.I. DX was wonderful, but I didn't have much fun because it was cold and miserable. I'm used to travel in warm weather. Since I didn't stay long I only identified these regular daytime ones at Huntington. Starred are new: WDVN WFIL WMCA WHP WICC WVNJ WRCA WADS WOR WGSM WABC WYAN WLAD WKDN WGY WNYC WSBS WCBS WJAR WSKN WPAT WBEN WELO WAAT WLGR WINS WBZ WMGM WTIC WHLI WNEW WCNX WLIB WCAU WFAS WGEB WMTR WSPR WCCC\* WAVZ WJLK WVIP\* WATR WEVD WOV WNLK WALK WBNX WSTC WLIS WLNA WNRJ WEPG WNAB WNRC WMMW\* WBNX WLDB WFIT WQXR WPAC WBRY WWRL WJKO\*. Since I did not stay long, I did not identify the great number of stations heard. These were on the following: 550 590 630 730 790 841 910 950 980 1230 1240 1340 1360 1410 1460 1220. WRIV was so near but was not heard. WSTC blanketed half of 1390. WPRO WPAW WJAR were much stronger at City Island, N.Y.C., hi. WRIB may have been there but 1110, 1120 were clear 100%, no WHIM! WADK did not make it, yet they localled at Dyre Avenue in The Bronx. WNAB, local-100% went dead for a split second and I heard "Steel Pier, Atlantic City, WFPB." Well, since WLDB made it, why not WEPG? For a few minutes I think I heard signals on 780 ?? I could null every N.Y.C. local to zero but WMCA WCBS WRCA. Any DX incoming signal on any of the 17, (WNYC WNEW etc.) would come right through. I have a very sensitive and directional loop on my portable set. A week ago I went to see Ken Murphy in Woodside, N.Y. We visited WWRL (now WREM-FM) in Woodside. He DXes on an S-38-D and gets horrible interference, like me, from WWRL and WQXR. I ran his S-38 and my portable side by side. (con'd on P 3

(Anthony Lagatutta, con'd from P. 12) I got every station he did and better 100%. He go+ WWRL S9 plus on 690. I got WADS local. I am not bragging, I just want to say this location Ken has is so many many times better than mine! Of all NRC members, I think my location is the worst! I am not anxious to get DX Specials since it is physically impossible for me, dur to radio set, location, and other conditions. Maybe when I have my own home, I will explain some day! WVIP now on, reduced my chances for WICH at Huntington. I have a non-directional on my roof now and maybe I can get WVIP here. On my prediction charts I predicted WPEP and WKOX but no luck. What is your regular on 1570 - WPEP WBUX or WDEW? Across from Perth Amboy I got WBMD WVPO WHWL. ...

Duane McMurray - 501 South Main Street - Maquoketa, Iowa

(forwarded by Hal Wagner) Have all but reached the status of an inactive DXer, but through circumstances rather than wishes. Have been plagued for years by electrical interference and each year seems to get a little worse. Just do not seem to be able to get much done about it. Still enjoy reading the bulletins very much. Will try to get a few reports in to Lefty this season if things clear up. Have had a few clear interludes this evening and it seems to be a good night for the Mexicans. Only able to identify a couple between "buzz" sessions. I wonder if any of the fellows knows of any type of filter that will eliminate, or at least cut down on interference such as this without interfering with selectivity too seriously? My best regards to all

Lefty Cooper - 438 East 21 Street - Brooklyn 26, New York

V/letters in from WMLS-dx WAVP WMEG WBUZ WCLW, the latter two the same day, same frequency. WBUZ has nice stationery, no typewriter; WCLW has nice typewriter, no stationery, hi. Thanks to the several who identified my 1000 station as XEQR and also to those who wrote in to tell it was WFLW on 1360, not WSLW. Wonderful co-operation! WBUZ-1570 has a f/c on the 4th of the month, 12:15-12:45, with TT, and want reports. I wish I had mentioned it in my last week's report, but I surmized that Hank Holbrook had called WTOP to get them to pull their neck in for a while, and I'll also wager Gus Magnuson may have been instrumental in holding WICE off until 4:15 the morning of WMLS' NNRC DX. Right, Gis? This week's DX: 11/ 30, WMGY-800 ET/M at 1:49 and on, in the clear nicely. 11/24- Somebody testing on 1430 4:15 a.m. and on, but didn't identify. 11/25- WEMH-1590 heard but not needed, and a possibility I heard KTNC-1230 and a tentative report sent to see. KUEN and KOKO, nil, also WTLG nil. 11/26- A mysterious operation going on on 1440 2:45-3:05 and on, with station on and off the air, identifying as "Freck Show" testing and calling "Hack Saw" asking the latter to call "Pagan." Altidue was mentioned, so wonder if this is some secret ballistic testing? Will anyone else hear this, or was it a harmonic from EW or SW? There has been an OC on 800 all week, possibly WMGY who had a musical test there last Wednesday. As Editor, I appreciate every report we receive, but strictly as a DXer on the East Coast, N.Y.C. region I'd especially love to see reports from our many members in this area - N.Y.C., L.I., N.J. and Connecticut. And I sorely miss the wonderful reports Joe Brauner always sent in. I certainly hope he isn't ill. So long for now.

CHANGES IN STATION DATA - F. C. C.

NEW STATIONS

800 Bakersfield, California	250 D-1		
930 Bellingham/Ferndale, Wash.	1,000 D-1	1430 Franklin, Pennsylvania	500 D-1
1330 Meridian, Mississippi	1,000 D-1	1470 Pompano Beach, Florida	5,000 D-3
1350 Bakersfield, California	1,000 D-1	1570 Fordyce, Arkansas	250 D-1
1420 Tuscaloosa, Alabama	5,000 D-1	1600 Fayetteville, North Caro.	1,000 D-1

NEW CALLS

1280 W D N T Dayton, Tennessee      1450 K O W N Escondido, California

CALLCHANGES

710 K E E L KTBS Shreveport, Louisiana      1490 W R N B WOOW New Bern, North Caro.  
1320 W A M P WJAS Pittsburgh, Penna.      1600 W T Y M WJKO East Longmeadow, Mass.

FACILITIES

540 W D V E Pocomoke, City, Maryland, will be 1,000 D-3, not 1,000 D-1 (FCC correctin)  
1150 K I F I Idaho Falls, Idaho, to 5,000 D-1, from 1400 kc/s., 250 U-1.  
1220 W A H L Hastings, Michigan, 250 D-3, changes in directional pattern.

PLEASE NOTE

Often we get "usings" reports in which two letters of a call are typed or written transposed. We often catch these and correct them, and of course, probably often err ourselves in typing the stencils, but please be careful your calls and frequencies you list are correct, especially now when a transposition often gives another station's call

DX TESTS OF THE WEEK FOR N.R.C.

- K P O R, Quincy, Washington. As we were going to press, we received word of this DX Test from Len Kruse via telegram, and of course we have no details for you. KPOR has been on the air only a few weeks and all must need them, and we expect 1370 to be completely clear for this test program on a Sunday morning. Be sure to listen in and report. LEN KRUSE  
Report to Mr. Donald R. Nelson, Owner & Manager
- W E L D, Fisher, West Virginia. "I certainly hope that this time we can make a complete 'go' of it. As you will recall, the first time I forgot. The next time the rig, indignant at being aroused so early, quit. I will be looking forward to the reports from your members and hope to plot a coverage map from them," writes Mr. Johnson. A clear channel! LEN KRUSE  
Kimberley Johnson, M.
- K R B I, St. Peter, Minnesota. "We will be happy to comply with your request for a test program and Monday, December 9 from 2:00 to 2:30 a. m., C.S.T. will be a suitable time. We hope many of the N.R.C. members will be able to pick us up," writes Mr. Aasen. WRR and WCAM are expected to run some interference, but we hope everyone can pull in 4-month-old KRBI. R. Northrup  
John H. Aasen, C.E.
- K F J M, Grand Forks, N. D. A special program is being prepared for this test, and we do not have word on what it will consist of, so let's simply tune in and find out. 1370 should be completely clear for KFJM, recently switched from 1440 kilocycles. We hope all our members will be able to log the U. of North Dakota's own station, and thank you, Mr. Curry. S. MORSS  
Myron H. Curry, Dir.
- C K S A, Lloydminster, Sask. Also via telegram we received notice of this DX, and of course, details are not at hand. However, CKSA is very new, and 1150 should be devoid of everything but KKKD giving most of us a really good chance of logging this new Canadian kilowatter. Be sure to tune for this DX Test, and to send in those reception reports. LEN KRUSE
- W F S T, Caribou, Maine. Here is another chance for logging WEST, now 5,000 watts, and too, our thanks to Mr. Pat Uliano, AM Supervisor of WICC in Bridgeport, Conn. for a wonderful gesture in standing by for the whole hour of WEST's DX Test! Be sure to thank him! Mr. Stevens hopes for better results this time than last year. We concur, Mr. Stevens! STAN MORSS  
Elby Stevens, G.M.
- W P V A, Petersburg, Va. (Box 87). "We wish you success and look forward to hearing Harry A. Epperson Jr., M. from you again," writes Mr. Epperson, in part. Unfortunately, 1290 is not clear, with KOIL on all night, and WICE coming on around 4 a.m., so tune in early and make sure you log WPVA, ex-WCLA, now using five kilowatts. We hope everyone is successful in tuning in WPVA. STAN MORSS  
Harry A. Epperson Jr., M.
- C F G R, Gravelbourg, Sask. Another one notified on publication night via Kruse's telegram, so no details are available. KNUZ and WHOR will be on 1230 during the course of this program, but many of us ought to be able to snare some of CFGR's signal. We certainly hope so, and most need this year-old station, so be sure to dial to 1230 and have a real try. LEN KRUSE  
Rpt. to Mr. Marc Riou, Technical Director, watch for tone
- W T R A, Latrobe, Pennsylvania. WTRA first went on the air in July 1956 and since then only a handful of DXers have heard them, so here is a great chance to add them. Better tune in early, for WYZE comes on before 5 a.m. and might cause trouble. Let's hope their non-directional signal gets out all over the country. Be sure to send in a report! FRANCIS NIEBLER  
William Dymond, Act. GM
- W M N S, Olean, New York. This station was new in May of this year, and mostly all of us need this logging. We expect only KXOL to cause interference, and that means most of us should have little trouble in tuning in this new station in Western New York State. Our thanks to Mr. Potter for his courtesy and trouble, and let's get those reports to him. STAN MORSS  
William Potter, C.E.

BE SURE TO TUNE FOR ALL THESE PROGRAMS AND REPORT OR SEND THAT IMPORTANT THANK-YOU.

## INTERNATIONAL DX DIGEST

Edited by Fred L. VanVoorhees, Box 132, Lemoyne, Pennsylvania, U.S.A.

Another week has passed with the bulk of the reception coming from south of us except for our members overseas. It all makes very interesting reading, however, so let's look into it.

## NORTH AMERICA

CUBA--\*CMJB (900) Camaguey, heard 0600, "Reloj CMQ". (JDH) CMCF (910) Havana, heard 0615 "Radio Cadena Nacional". (JDH) CMBC (690) Havana, "Radio Progreso", heard 2140 Q5 S-9 plus with new long wire, which is best yet. (JDH) CMHQ (640) Santa Clara, heard between 0530 and 0545 on 11/11, a CMQ outlet for Santa Clara. Has tone and time announcements at this time of the morning. (MER) CMCA (430) Habana, logged between 1915 and 1930 on 11/12 with XEX completely out. Announces as "Radio Bambi" (Or something like that.) (MER) CMW (590) Havana, was logged with strong signals from 1910-1936. Understand they have been verifying lately, so a report sent with fingers crossed. (HH)

MEXICO--\*Nice letter back in English from XERC (790) for report of 11/3/57. Address is "Radio Exitos", XERC Radio Popular de Mexico, S.A., Artículo 123-90, Mexico, D. F. Signer is Joaquin Carranza, Relaciones Públicas. (HH) XEHB (770) San Francisco del Oro, Chih. (Listed as a daytimer, noted between 1949 and 2000 on 11/10). XOB was completely out of the picture. Mexican definition of a daytime station must be different as local sunset is 1845 at this location. (MER) XEMO (860) Tijuana, B. C., now running all night in Spanish after 0200, English before that. Verie back signed by Bob Zingheim, Gen. Mgr. Address is Park Manor Hotel, San Diego, California. (MWN) XEMU (580) Piedras Negras, Coah., verified with letter in Spanish signed by Alfonso H. Bres, Gerente. (MWN) XEAC (690) returned PP card signed by B. E. Brown, Gen. Mgr. In Tijuana, B. C. (MWN) XEHL (1010) Guadalajara, Jalisco, logged on s/off at 0300 in Spanish. (MWN)

PANAMA--\*HOP (965) Panama City, heard 0620, "Onda Popular". (JDH) HP5C (730) Panama City, "Radio Miramar", transmitter of Panama, Bridge of the World, Heart of the Universe". Apartado Postal 1214. Celso Contrera, Director wrote me a nice letter of verification. (JDH)

PUERTO RICO--\*WMLA, Arecibo, received with some QRM from 0511 to 0532 on 11/4, in Spanish. (HH) WLEO (1170) Ponce, will have DX for NRC on January 6th from 0400-0500, will be in English and Spanish. (MWN)

COSTA RICA--\*TIW (755) San Jose, "Radio City", Apartado 835, "Potent and Popular". They wrote a very nice letter of verification. Example: "If you get to come to Costa Rica, you know that you have friends at this station." Antonio Mirolo, Gerente, is the signer and stationery still says 750 Kcs. (JDH)

EL SALVADOR--\*YSI (1250) San Salvador, returned prepared card showing 3 Kw., power and signed by both Maria Alvarado Piza and Raul de Groiss, "Radio Emperador". (JDH)

GUATEMALA--\*Verie in from TGRL (1180) "Radio Landivar", Quezaltenango, from a report of 10/20/57. Signer is Heriberto Diaz. Sent report in English, and letter verie is in Spanish and English. (HJW)

## SOUTH AMERICA

BRAZIL--\*We are still getting some schedules from the WRH each week. This week we have listed ZYJ7 (1420) Florianopolis, "Radio Guarija", Rua Joao Pinto 42. Power is 2500 watts and on from 0600-1300 and 1500-2100. (WRH)

BRITISH GUIANA--\*Here is confirmation of our reported change in the schedule of ZFY now exclusively on 660 Kcs., MW. Slogan is still "Radio Demarara", Georgetown. Monday-Friday 0415-2215, Sat. 0415-2315, Sunday 0445-2215. Power is listed as 10 Kw., in agreement with the verie cards we have all received. (WRH)

CHILE-\*-"Radio Calama", Casilla 1, Calama, operates CA132 on 1320 Kcs. 1 Kw., on the air from 0630-2200. (SW)

TRINIDAD-\*-"Radio Trinidad" received on 730 Kcs. this morning. Signed on at 0458 and had faded out by 0518. Did not hear them on 785 Kcs. Is this 730 job a new station or did they shift frequency from 785??? Program was in English. Heavy static, but thought I deciphered an advertisement. Signals were fairly good for the first ten minutes. (Hi)

## EUROPE

ENGLAND-\*"-Start Point (1052) BBC West Regional, logged easily atop Bucharest 11/13 1317-1337, with regional news and commentary, plus taped feature show on certain news items. No sign of Tripoli. (JAC)

FINLAND-\*"-Careful adjustment of Wave-Magnet loop on Zenith brought in readable signals from Turku I (962), with Tunis dominant on this channel. Logged 11/13 from 1236-1315 with soprano vocals till 1300, then a drama of some type. Could not understand Finnish language, but my description of programming should leave little doubt in mind of station personnel. (JAC)

EAST GERMANY-\*"-Vague verie letter back of Deutschlandsender stationery for Berliner Rundfunk's Berlin outlet on 611 Kcs. Signed by H. Muller, Leiter der Abteilung, International Verbindungen. (JAC)

HUNGARY-\*"-Picture postcard QSL showing scene from Budapest for Nyireggyhaza (1250). Specifies 1250, but unsigned. (JAC)

SCOTLAND-\*"-Very nice letter verie from J. G. W. Thompson, Engineer in Charge Sound, BBC Scottish Home Service, Broadcasting House, Queen Margaret Drive, Glasgow W. 2, for reception of home service on 809 Kcs. Quite definite and definitely appreciated as country number. 24. (JAC)

## AFRICA

CANARY ISLANDS-\*-"Radio Clube Tenerife" is on the air on 1412 Kcs. from 0700-1200. Location is Santa Cruz de Tenerife. (WRH)

ISLAND OF MAURITIUS\*"-The Mauritius Broadcasting Service is on the air on 1364 Kcs. 5 Kw. from 2200-2315, 0245-0500, and 0800-1230, Sundays 2200-0415. Station is in Forestside.

ZANZIBAR-\*-"Radio Zanzibar" is now on the air with a transmitter on 600 Kcs. with 250 watts. Schedule is 0530-0630 and 0800-1000 in Kiswahili only. (WRH)

SUDAN-\*-"Radio Omdurman" is now broadcasting in Arabic 2315-2430, Friday 0000-0400, Sunday 0230-0400, 1030 (Friday 0930)-1100, and 1130-1530. English is 1100-1130. (WRH)

## ASIA

CAMBODIA-\*-"Radio Cambodge" is scheduled as follows: 1700-1800, 2200-2330, 0400-0715 on 1408 Kcs. (WRH)

IRAQ-\*-"Radio Baghdad" is now operating a 200 Kw BCB station on 908 Kcs. and its schedule is 2200-0130, 0500-1600 in Arabic only. (WRH)

THAILAND (SIAM)\*"-A New station HS1PN, Radio Technical Section, Wat Lieb, Bangkok, is on the air on 1010 Kcs. weekdays 0000-0100, 0400-1000, Sunday 1930-2415, 0400-1000. (WRH)

BRITISH NORTH BORNEO\*"-The latest schedule of "Radio Sabah", Jesselton, is on 930 Kcs. 250 watts, from 2315-2445 and 0400-0800. (WRH)

THAILAND\*"-Additional--The Thai Police Radio Station, Bangkok, is on 900 Kcs. from 0400-1000 in Thai only. (WRH)

JAPAN\*"-Now commercial relays are JODM (1060) Kamaishi; JOIO (800) Kosunuma; and JOVE (1560) Mishima, all 100 watts. (KR)

RYUKU ISLANDS\*"-KSAB (1020) 1000 watts now testing with low sloping aerial. Is owned by the Far East Broadcasting Co. of Manila, and will be 100 Kw., eventually. (KR)



PHILIPPINES--\*-DY00 (1440) 1000 watts, owned by Republic Broadcasting System and is located at Iloilo City, (KR) DZXL-DZQL, Chronicle Broadcasting System, now verifying. (KR) Another new one in Manila is DZTC on 1430 Kcs., apparently owned by Alto Broadcasting System. (NZ)

## OCEANIA

GILBERT ISLANDS--\*-VTW (844) Tarawa is being rebuilt and a new aerial erected. (KR)

AUSTRALIA--\*Western Australian commercials will change frequency on January 1, 1958 as follows: 6VA, 1370 to 780; 6KG, 1210 to 860; 6PM 1130 to 1000; 6IX 1240 to 1080; 6CI 1340 to 1130; and 6KY 1320 to 1210. (KR) 6WA (560) Wagin, is now on new power of 50 Kw. (NZ)

NEW ZEALAND--\*-2ZC is the Hastings Commercial Station, but the studios are in Napier and with 2YZ, the transmitter is at Pakowhai, 5½ miles from Napier and 10 miles from Hastings. The studio location is permanent, but we believe Hastings studios will be added later. (NZ)

## REPORTERS

SW-Sweden Calling DXers Bulletin, Radiotjanst, Stockholm, Sweden.  
 WRH-Bulletin of World Radio Handbook, Lindorffsalle 1, Hellerup, Denmark  
 J.C-PFC John A. Callarman, C/o PIO, 1st Bat Gp., 87th Inf.

APO 162, New York, New York.

JDH-M/Sgt John D. Hathaway, USAF Mission to Honduras, C/o U. S. Embassy, Tegucigalpa, Honduras.

HH-Henry Holbrook, 4710 Edgemoor Lane #206, Bethesda 14, Maryland.  
 NZ-New Zealand DX Times, 111 Tay Street, Invercargill, New Zealand.  
 KR-Keith Robinson, Kapuka No. 7, RD, Invercargill, New Zealand.  
 HJW-Henry J. Wilkinson, Jr., 6620 Beeman Ave., N. Hollywood, California  
 MWN-Maurice W. Nittler, 2818 South Cherokee, Englewood, Colorado.  
 MER-Marvin E. Robbins, 7805 Woolworth Avenue, Omaha 14, Nebraska.

## THE OVERSEAS MAILBAG

John Callarman--DX slow here, haven't spent but one session at the dials this week, but twas very profitable, with--finally--a log taken on Finland, and report out to England proper. Now have 49 reports out to 32 Countries. Three veries this week brings total to 30 verifications from 24 countries. Guess it's time to send follow-ups particularly to Albania. Percentages still run very high, though, so I can't really object. I've been asked how I'm able to ID all the various stations over here, with the various languages. Key-World Radio Handbook, announcements and interval signals. A description of program when I couldn't understand the language, any specific items I can get and a pleasant complete letter have done the trick for me. Totals aren't high, because of equipment problems, but tis a nice collection of veries.

Keith Robinson--Since I last wrote, reports have gone to Chinese on 1540 and 1460, KRNK WFRL KUDY KAFK LGVO KOZE KLCN KENS BED62 WMFJ WKLE WMIN WQUB KMM KRAC and veries have been received from WBIG WKYR WQOK WCUE WWHG WGBB WXTT KMPR WJXN KLOG WROK 2ZC JOJR HOPK WTAL HLKA KUTY KBVM WENE KVOR WVDA WNPT. Hal Wagner: FC list and specials revd OK--Many thanks. Tried for the specials tonight (Nov 18) with very bad static, heard sign-off from KVIN (1470) and march, but not enough for report.

## GENERAL

First, there will be NO DIGEST NEXT WEEK. I must make a business trip to Chicago on Saturday, not returning until Thursday morning, so there will be no available time for the DIGEST. So next DIGEST will be December 14th. Hank Holbrook writes lamenting on the complete lack of TA and TP signals so far, although the NNRC has some members who are getting TA signals. Consolation is in the large number of Latins which seem to be quite available this season. Might be a good time to fatten the Latin logs. Hi. and so until the 14th of December. '73

Nov. 30, 1957

SUPREMACY RATINGS

Page 4

Prepared by Charles P. Atherton, East Slough Road, Harvard, Mass.

DXer

	Ctries	Veries	Foreign	Europe	Best
1. Henry Tyndall, Vermont	118	4907	1147	161	C-13
2. Ken Mackey, New Zealand	92	1665		82	Italy 1578
3. C.M. Stanbury, Ontario	84	1078	331	91	Murmansk
4. Roger Anderson, Virginia	75	1340	326	103	Timisora 2
5. Hank Holbrook, Maryland	74	1857	403	99	Kalundsborg
6. Robert Botzum, Penna.	64	3656	617	75	Berne
7. Harold Schrock, Illinois	63	2521	370	47	Turku
8. Steve Johnson, Maryland	60	1101	176	63	Kalundborg
9. Keith Robinson, New Zealand	58	1109	714	33	Warsaw
10. Ted Manning, New Zealand	57	275			Huelva
11. Stan Morss, Mass.	51	2667	230	60	Melnik
12. Dick Daneker, Penna.	51	1214	196	49	Saar
13. Carroll Seth, New York	49	191	64	16	Warsaw
14. Ray Moore, Mass.	49	76	75	26	BFN-Bonn
15. Harold Wagner, Penna.	46	271	108	12	Budapest
16. Fred VanVoorhees, Penna.	42	1397	144	13	Lisboa 665
17. Pat Reilley, New York	36	2909	244	7	
18. Fred Burleigh, Connecticut	36	1513	110	24	
19. Gene Allen, California	35	2030	356	3	Nancy I
20. Hank Wilkinson, Calif.	35	164	130	0	
21. C.P. Atherton, Mass.	32	1714	113	20	CSA2
22. Walt Betzendahl, New Jersey	31	2417	160	10	
23. Eric McIntosh, New Zealand	29	384		20	Ostrava
24. Pete Taylor, Florida	28	555	54		
25. Gus Magnuson, Rhode Island	20	1870	75		
26. Charles Conley, Penna.	20	1233	133	2	No. Ireland
27. Harold Williams, Conn.	19	1785	79	8	Luxemburg
28. Ray Edge, New York	16	1987	59		
29. Frank Wheeler, Penna.	16	1247	61		
30. Ores Wilson, Penna.	16	1190	135	6	Praha
31. Ralph Sperry, Conn.	16	1163	58	2	BBC 1457
32. Clarence Freeman, Ohio	16	622	47	1	Brussels
33. John Callarman, U.S. Army	16	20	17	16	Gdansk
34. John Boase, California	14	385	48		
35. Everett Johnson, Illinois	13	1549	48		
36. Walter Goldy, Illinois	11	2256	36		
37. Sid Rosenbaum, West Virginia	10	1741	10		
38. Ron Schiller, Delaware	10	1086			
39. Francis Nittler, Colorado	9	1267	28		
40. Marv Robbins, Nebraska	9	1226	27		
41. Maurice Nittler, Colorado	8	1257	50		
42. Ben Patch, Illinois	6	1258	5		
43. Fred Barene, Washington	6	280	11		
44. Ron Fowler, Penna.	6	166	18		
45. John Hathaway, U.S. Army	6	26	23		

It is with great pleasure that we add the following names to this list- Carroll Seth, Gene Allen, Ray Edge, Francis Nittler, Maurice Nittler, all of whom bring the total up to 45 names. This is the high for this column since yours truly has been doing the reporting. Thanks a lot to all of you, and will some more of you members who have not reported, PLEASE send in your totals. I hope to get this column up to 68 or 70 names. Lets have your totals!!!!

Reply postcards have been sent to several of the members, asking for totals, but no answers as yet. I know that many of you non-reporters can jump into a good numerical spot in the Ratings, so please send them in. Let's hear from a half dozen fore of you fellows.

WHAT MORE CAN I SAY!!!!

## DX NEWS

November 30, 1957

CONDITION OF FREQUENCIES (All times EST)

Compiled by Len Kruse

Note: Where no information follows call letters, data is unknown for that station.

550	KOY	Off Sun & Mon AM	640	KFI	Off Mon AM Only
	KTSA	Off Mon AM Only	650	WSM	No Silent Period
	KAFY	Off Sun AM Only	660	WRCA	Off Mon AM Only
	WSVA	S/on week-days at 4 AM		XEBZ	On daily till 4 AM
	KMVI	On daily till 4 AM		KFAR	On daily till 5 AM
	KENI	On daily till 5 AM; Sun 6 AM	670	WMAQ	(TT) On Sun AM Only
	WHLM		680	WMPS	Off Mon AM Only
560	WQAM	No Silent Period		CHLO	Off Mon AM Only
	WIND	Off Mon AM only at 3:35 AM		KNBC	Off Tues & Wed AMs
	KSFO	Off Tues 4-8 AM Only	690	KULA	On daily till 5 AM
	CFRA	S/on week-days at 4 AM		KHEY	On Sun Only till 5 AM
	WEBC		700	WLW	
570	WMCA	Off Mon AM Only	710	WOR	No Silent Period
	KLAC	Off Mon AM only		WKRG	Off Mon AM Only
	KLUB			KMPC	Off Tues AM Only
580	CKY	No Silent Period		KIRO	(TT) Irregular even months
	CKEY	No Silent Period		WHB	
	KFXD	Off Mon AM only	720	WGN	(TT) Off Sun AM Only
	KMJ	Off Mon AM at 4:05 AM	730	CKDM	Off Mon AM Only
	WIBW	On daily till 3:55 AM		KFQD	On daily till 5:05 AM
	CKUA	On daily till 4 AM ex Mon	740	KCBS	Off Mon AM Only
590	WEEI	Off Mon AM Only	750	WSB	Off Mon & Tues AMs
	KUGN	Off Mon AM Only	760	WJR	No Silent Period
	WOW	Off Sun AM Only		KGU	Off Mon AM Only
	XEPH	On daily till 4 AM	770	WABC	Off Sun AM Only
	KGMB	On daily till 5 AM	780	WBBM	Off Mon AM Only
600	WICC	No Silent Period	790	CKSO	Off Mon AM Only
	KPSD	On daily till 3:05 AM		KNEW	Off Mon AM Only
	WCAO			KABC	On daily till 5 AM; off Mon AM
	CFQC		800	CKOK	Off daily at 4 AM
	WPDQ		810	KGO	On daily till 4 AM; off Mon AM
610	WIP	No Silent Period (1 KW Tues)		WGY	Off Fri AM Only
	KDAL	Off Mon AM Only; s/off Sun 4:05		KCMO	
	WSGN	Off Mon AM Only	820	WBAP/WFAA	(TT) Off Tues & Wed AMs
	KILT	Off Mon AM Only	830	WCCO	On Sun AM Only
	KAVL	Off Mon AM Only		KIKI	24 Hours except off Mon at 5 AM
	WAYS		840		
620	KGW	Off Mon AM Only	850	CKVL	Off Mon AM Only
	CKCK	On daily till 3:10 AM		WYDE	Off Sun AM Only
630	KVOD	No Silent Period		WHDH	Off Sun Only at 4 AM
	CKOV	On Sun Only till 5 AM		KILA	On daily till 5 AM
	KPOA	On daily till 6 AM; Ex Mon at 5		WEAT	

860	CMBL	No Silent Period	1060	WNOE	Off Mon AM Only
	KONO	Off Tues AM Only		CFCN	
	XEMO		1070	KFBI	Off Mon AM Only
870	WWL	Off Sun & Mon AMs		KNX	Off Mon AM Only at 3:05 AM
880	WCBS	Off Mon AM Only		WMIA	S/on week-days at 4:30 AM
890			1080	KRLD	Off Mon AM Only
900	CJVI	Off Mon AM Only at 3:10 AM		CHED	Off Mon AM Only
910	WLCS	Off Mon AM Only		WKLO	Off Mon AM Only
	KLAN	On daily till 4 AM	1090	KING	Off Mon AM Only
	KVAN	On daily 7 days till 4:30 AM		WBAL	Off Mon AM Only; s/off Sun at 4
	KRRV	On Sundays till 3:30 AM		XERB	On daily till 3:30; Mon 3 AM.
	KLX	On Sundays till 6:00 AM	1100	KYW	Off Mon AM Only
920	KQUE	No Silent Period		KJBS	On daily till 6 AM
	KRAM	No Silent Period	1110	KFAB	Off Mon AM Only
	WOKY	Off Mon AM Only		WBT	(TT) Off Sun AM Only
	KAHU	On daily till 5 AM		KIPA	On daily till 5 AM
930			1120	KMOX	Off Mon AM Only
940	WINZ	No Silent Period	1130	KSDO	Off Mon AM Only
	KIOA	Off Mon AM Only		WNEW	Off Mon AM only irregularly
950	KDSX	Off Mon AM Only	1140	WRVA	Off Mon AM Only
	WWJ	Off Mon AM Only		CKXL	Off Mon AM Only
	KJR	Off Mon AM Only		KGEM	Off Mon AM Only
	WPEN	Off Mon AM Only		WITA	S/on week-days at 4 AM
960	CKWS	Off Mon AM Only	1150	XEJP	No Silent Period
970	KAKC	Off Mon AM Only		KRKD	Off Mon AM Only
	KBIS	Off Mon AM Only		WCOP	Off Mon AM Only; s/on Mon 4:45.
	WWSW	Off Sun AM Only at 6 AM		CMCA	Off Mon AM Only
	KREM	Mon till 2, Tues thru Sat 4; Sundays till 6.		KAYO	Off Mon AM Only
980	CFPL	No Silent Period		KFJI	Off Sun AM Only
	KFWB	Off Mon AM Only		KANI	On daily till 5 AM
	WTRY	Off Mon AM Only		KNED	
	CKWX	Off Mon at 3:05; daily till 4.	1160	KSD	Off Thurs AM Only
990			1170	WWVA	Off Mon AM Only; s/on Mon 4:30.
1000	WCFL	Off Mon AM Only		KCBQ	Off Mon AM Only
	KOMO	(TT) All AMs odd Months	1180	WEAM	(TT) Off Wed AM only
1010	CMBQ	No Silent Period	1190	KLIF	No Silent Period
	WINS	No Silent Period		KEX	Off Mon AM Only
	KLRA	Off Sun AM Only		WOWO	S/on week-days at 4:30 AM
	KCHJ	On daily till 4 AM, 7 days.	1200		
	KAMQ		1210	WCAU	Off Mon AM Only
1020	KDKA	Off MON AM Only	1220		
	KPOP	ON Mon AM Only	1230	KNUZ	No Silent Period
1030	WBZ	Off Mon AM Only		WNOR	No Silent Period
	XEQR	Off daily at 3:30 AM		WEAR	No Silent Period
1040	WHO	Off Sun AM Only		CMCO	No Silent Period
	KHVH			KGFTJ	Off Mon AM Only
1050	XEG	No Silent Period		WJOB	Off Mon AM Only
	CHUM	No Silent Period		WITH	Off Mon 3-5 AM Only
				WCOL	Off Mon AM Only

1230	Cont'd.			1320	CKNW	No Silent Period
	WJBW	Off Mon AM Only at 3:30 AM			WILS	Off Mon AM Only
	KQTY	Off Mon AM Only at 5 AM			KXYZ	Off Mon AM Only
	KGEE	On daily till 4 AM ex off Mon			WZOK	Off Mon AM Only
	KRIZ	On daily till 5 AM		1330	KFAC	No Silent Period
	KLAS	Off daily at 3:05 AM			CMCB	No Silent Period
	KDOT				WLOL	Off Mon AM Only
					KPH	Off Mon AM Only (?)
1240	WEDC	On ALL AM every AM		1340	CJOB	No Silent Period
	WINN	No Silent Period			KSET	No Silent Period
	WBML	No Silent Period			KDUB	No Silent Period
	KAKE	Off Mon AM Only			KRUX	Off Mon AM Only
	CJAV	On all Sun AM Only			WKGN	Off Mon AM Only
	KRNO	On Sun only till 3:30 AM (?)			KOCY	Off Mon AM Only
	KSMA	On Sun only till 5 AM (?)			WRIT	Off Mon AM Only
	CJRW	S/on week-days at 4:56 AM			WHHM	Off Mon AM Only
					KATO	Off Mon AM Only
1250	WEMP	No Silent Period			WOOK	Off Mon AM Only
	KTW	On Sun & Mon AMs only			WHAT	Off Mon AM Only
1260	WNDR	Off Sun & Mon AMs			KCKN	No Silent Period
	WEZE	Off Mon AM always; & Sun AM only occasionally			WJOL	Off Wed AM Only
	WWDC	Off Mon AM Only			KCMJ	On daily till 4 AM
	CFRN	Off Mon AM Only			KORK	On daily till 5 AM ex Mon
	KYA	On daily till 4 AM ex Mon			XEAA	On daily till 4:05; ex Sun 5.
1270	WKYR	S/on 7 days at 4 AM			KBTK	On 7 days a week till 4 AM.
	CHWK	On Sun Only till 5 AM			KLYK	
1280	WSAT	No Silent Period			WHAN	
	KFOX	No Silent Period			WEXL	
	CJMS	No Silent Period			WAKE	
	KTLN	Off Mon AM Only			WEBQ	
	WOV	Off Mon AM Only; off Sun 4:45.			KGAN	
	WDSU	On Mon AM Only		1350	WADC	No Silent Period
	WHBI	On Mon AM Only			XEQK	No Silent Period
	KNAK				WSMB	Off Mon AM Only
1290	KOIL	No Silent Period		1360	KXOL	No Silent Period
	XEDA	No Silent Period		1370	WIVV	S/on week-days at 4:30 AM
	CKSL	Off Mon AM Only		1380	KGMS	No Silent Period
	WICE	S/on week-days at 4 AM			WACK	Off Mon AM Only
	CMCW				CKLC	Off Mon AM Only
1300	WERE	Off Mon AM Only			KHON	On daily till 5 AM
	WAVZ	Off Mon AM only		1390	KSLM	Off Mon AM Only
	KOL	On daily till 5 AM ex Mon			KGER	Off Mon AM Only
	WLEX	On Sun AM Only			KCBC	Off Sun Only at 4:05 AM.
1310	WRR	No Silent Period			WEAM	
	CKOY	Off Mon AM Only		1400	WJLB	No Silent Period
	WKMH	Off Mon AM Only			WBOY	Off Mon AM Only
	WORC	Off Mon AM Only			WLOW	Off Mon AM; off Sun at 4:30 AM
	WGH	Off Mon AM Only			CKPH	Off Sun AM Only but carrier on
	KWBR	Off Mon & Tues AMs			WJAN	Off Sun AM Only
	WCAM	Off Tues AM Only			KRE	On till 3:30 AM Mon thru Fri.
	KLIX	On daily till 3:30 AM ex Mon			KVED	

1400 (Cont'd)		1490 CMOX	No Silent Period
WMIN		WAHR	No Silent Period
KVOP		WHAV	Off Mon AM Only
KRFL		WOPA	Off Mon AM Only
WEST		WLOX	Off Mon AM Only
WSAM		CJIC	Off Mon AM Only
CKCY		WTCS	Off Mon AM Only
WICK		WDXB	Off Mon AM Only
WJET		KAIR	Off Mon AM Only
		WTXL	Off Sun AM Only
1410 CFUN	No Silent Period	KTOP	Off Thurs AM Only
WING	Off Mon AM Only	KRTR	On Thurs AM Only
KWEB	Off Mon AM Only	KLOG	On daily till 5 AM ex Mon
1420 CMOG	No Silent Period	KTOH	On week-days till 3:30 AM
KSTN	Off Tues AM Only at 4 AM	WSRS	
CKOM	On Sun Only till 4 AM	WNLC	
1430 KARM	On daily till 4 AM		
WIRE	On Sun AM Only till 3:30 AM	1500 KXRX	No Silent Period
KLO	On Sun AM Only till 4 AM	WJBK	Off Mon AM Only
1440 WROK	On Sun AM Only till 4 AM	WTOP	Off Mon AM Only
1450 WTIK	No Silent Period	KSTP	Off Mon AM Only
KPIG	Off Mon AM Only	1510 WLAC	Off Mon AM Only
KEYY	Off Mon AM Only	WMEX	Off Mon AM Only
WMEJ	Off Mon AM Only	1520 WKBW	Off Mon AM Only
WJXN	No Silent Period	KOMA	On daily till 4 AM ex Mon
WSKP	Off Mon AM Only till 4 AM.	WWWV	S/on week-days at 4:30 AM
KONE	Off Mon AM Only	1530 WCKY	No Silent Period
WROX	Off Mon AM Only	KFBK	Off Mon AM Only
KSAN	Off Mon AM Only at 3:30 AM	1540 KPOL	Off Mon AM Only
WCTC	Off Mon AM Only	WPTR	Off Mon AM Only
KLOS	On daily till 3:05 AM	KXEL	Off Sun AM Only
KPAL	On daily till 4 AM	1550 XEBG	On daily till 5 AM
WINA	On Sun AM Only till 4 AM	1560	
KORE	On Sun till 4:05; daily 3:30.	1570 XERF	No Silent Period (Off days)
WHVH	S/on week-days at 3:30 AM	CHUB	On daily till 4:05 AM
WESA	S/on week-days at 4:30 AM	1580	
WQSN		1590 WAKR	No Silent Period
KUDI		XEMC	No Silent Period
		CMOA	
1460 KENO	Off Mon AM Only	1600 KLAJ	No Silent Period
KDON	Off Mon AM Only	WWHL	Off Mon AM Only
1470 XESM	No Silent Period	KOGT	
WKMF	Off Mon AM Only		
KPLC	Off Mon AM Only		
WSAN	Off 3 AM Sun till 3 AM Mon s/on		
1480 KANS	Off Mon AM Only		
KGKO	Off Mon AM Only		
WLEE	On both Sat & Sun AM till 4 AM		
WYZE	S/on week-days at 4 AM		

Send All Items To; C.M.Stanbury II, Box 218, Crystal Beach, Ontario  
All Times are EST

## IMPORTANT: TWO MORE DXES

Dec 8 KPOR 1370 kc Quincy, Washington 0430-0500 EST  
Reports to Donald R. Nelson, Owner & Manager  
Dec. 9 CFGR 1230 Gravelbourg, Sask 0400-0430 EST  
Reports to Marc Riou, Technical Director  
(Both DXes arranged by LEN KRUSE)

540 WRIC Richlands, Va Sun S/on is 0700, apparently in the clear (JB)  
580 KDAV Lubbock, Tex FC is 1st Thur 0530-0545 (BWD)  
590 KFMX San Bernadino, Cal wkday sked is 0900-0305, Sun 1000-0205/  
600 KROD El Paso, Tex FC is 3rd Sat 0300-0315 (EJ) //(BWD)  
610 KDAL Deluth, Minn is silent Sun from 0430-0800, Mon 0101-0630/  
KGGM Albuquerque, N.M. has FC 1st Mon 0300-015 (BWD) //(BWD)  
630 KGFX Pierre, N.D. will have FC Dec 5 at 0230 (BWD) (Editor's  
note: This is one of the hardest stations to log in the  
U.S.A.M.)  
WIKC Hickory, N.C. wkday S/on is 0500 (CMS)  
730 KKOG Ogden, Utah DXed one day late (MR)  
800 KDBM Dillon, Mont has FC 3rd Fri 0300-0330 (BWD)  
810 KCMO Kansas City, Mo is silent Mon AM 0100-0600 (BWD)  
920 XEOK Monterrey, Mexico has FC 4th Fri 0200-0230 (EJ)  
950 KDSX Denison-Sherman, Tex is AN, silent Mon AMs (LK)  
960 WJCM Sebring, Fla has FC 3rd Sat 0115-0130 (EJ)  
970 WITY Danville, Ill wkday S/off is 0107 (EJ)  
KJLT North Platte, Ned FC is 3rd Sun 0120-0135 (EJ)  
990 KCLP Rayville, La has FC 3rd Tue at 0130 (BP) (Bill notes that  
it took a prepared card for him to get a verie out of  
them. Signer is Dave Chapman, Manager)  
1220 KBHM Branson, Mo has FC 2nd Sun 0145-0200 (BWD)  
1230 KDZA Pueblo, Colorado has FC last Thur 0245-0300 (BWD)  
KDIX Dickison, N.D. has FC 1st Fri 0230-0300 (BWD)  
KFPW Fort Smith, Ark has FC 3rd Tue at 0230 (BWD)  
1240 KAKE Wichita, Kans is off Mon AM 0200-0600 (BWD)  
KAVE Carlsbad, N.M. has FC 3rd Tue 0225-0240 (KXXX (BWD)  
KASL Newcastle, Wyo has FC 3rd Wed 0320-0335 (BWD)  
KBEL Idabel, Okla has FC 1st Tue 0610-0625 (BWD)  
KDLR Devils Lake, N.D. has FC on 2nd Tue at 0300 (BWD)  
1250 WJBL Holland, Mich Sun S/on is ~~XXXX~~ 0730 (LK)  
1270 KCOK Tulare, Cal S/off on Mon AM is 0300 thus leaving the  
channel on this AM complete clear from 0300 to 0400 (MR)  
KHEM Big Spring, Tex has FC last Tue 0600-0615 (BWD)  
1280 KCNI Broken Bow, Neb FC is 3rd Sat 0135-0150 (BWD)  
1290 WCBL Benton, Ky daily S/on is 0600, FC is 2nd Sun 0545-0600.  
Reports to Paul Harrington Jr., C.E. (MCB)  
1300 WMTM Morristown, Tenn next test is 12/16 0430-0500. Chief  
Engineer is James Fleming (BS)  
1310 KBOK Malvern, Ark has FC 1st Wed 0645-0700 (BWD)  
WDXI Jackson, Tenn Sun S/on ~~X~~ is 0700 (LK)  
1320 KELO Sioux Falls, S.D. wkday sked is 0630-~~XXXX~~0200, Sun 0800-  
0100 (BWD)  
KDYL Salt Lake City, Utah daily sked is 0800-0200 (BWD)  
1330 WARM Ft. Pierce, Fla wkday S/on is 0500 (JB)  
WFBC Greenville, S.C. wkday S/on is 0530 (JB)  
WJPS Evansville, Ind Sun S/on is 0700 (LK)  
1340 KDEN Denver, Color FC 2nd Mon at 0200 (BWD)  
KGFW Kearney, Neb FC is 2nd Mon 0540-0550 (BWD)  
KATL Miles City, Mont has FC 2nd Mon 0335-0350 (BWD)  
KATY San Luis Obispo, Cal has FC 1st Mon 0330-~~0345~~ (BWD)  
KENL Arcata, Cal has FC 1st Tue 0845-0900 (BWD)

## HOW THEY WERE HEARD

WAIL Blocked in far west by KDON & KENO. Good through out rest of continent until WFVG S/on.

WHYE Heard in Palm Springs, Cal but not in San Diego. Good in Midwest and East.

WMIK Not heard in California and tentatively heard in Oklahoma under KLZ & WFIL. Not hrd in Iowa (?) or Milwaukee but hrd at Crystal Beach under ~~MM~~ WQAM.

KMNS Only fair at Dubuque, Iowa, weak at Stillwater, Oklahoma and not hrd at Crystal Beach.

KVIN Fair signal with noth heavy static and QRM from XESM in Omaha. Fair in Iowa and poor at Crystal Beach.

~~KX~~KMSPL Blocked in California by KGIL (RS), CFRN and KYA. Good signal with heavy static at Omaha. Fair in Iowa. Fair in Iowa and weak at Milwaukee. Also weak at Crystal Beach and very badly QRMd.

KTUT Excellent at Pittsburgh, California. Fair signal with heavy static at Omaha. Not hrd at Dubuque, Milwaukee or Crystal.

## HEARD AS LISTED/NOVEMBER

2nd Mon KIFI KXLQ 2nd Wed WKLZ 1st Mon WELO  
 1st Fri WNNT 2nd Fri WRAJ KOKX KDSN  
 3rd Fri KAGH 3rd Mon KPFL KGOL KDES 4th Mon KELK KINY KTNM KRPL

## NEW STATIONS (All from BS)

1260 XWNSL Laurel, Miss was ETing 11/13.  
 WCLC Jamestown, Tenn ETing 11/13 & 14, also on 11/22 (BP)  
 1310 WDOC Prestonburg, Ky ETing 11/25.  
 1450 WMPT South Williamsport, Pa ETing 11/13.  
 1590 WILZ St.Petersburg, Fla ETing 11/19. Reports go to the CE.

## FUTURE DX TEST

John Tweedie, Co BCB editor of the ~~MM~~ Newark News Radio Club advises that he is attempting to arrange a DX from WHTG (1410) Easton-town, N.H. As you know, WHTG went on RS without ever conducting early AM ETs. XThe test, if it comes off, will be dedicated to both clubs.

1240 KOFA Ended FC at 0345 on 11/25 (4th Mon) (JC)  
 1350 KWFC Hot Springs, Ark Sun S/on is 0700 (LK)  
 1360 WBAY Green Bay, Wis Sun S/on is 0700 (LK)  
 KACT Andrews, Tex has FC 1st Sat 0145-0200 (BWD)  
 1370 KGEN Tulare, Cal FC is 2nd Thur 0330-0345 (BWD)  
 1380 WKJG Fort Wayne, Ind Sun S/on is 0728 (LK)  
 1400 KFRU Columbia, Mo wkday S/off is 0200 (EJ)  
 KCLA Pine Bluff, Ark has FC 2nd Tue at 0215 (BWD)  
 KCOY Santa Maria, Cal has FC 3rd Tue at 0415 (BWD)  
 1420 WRBL Columbus, Ga Sun S/on is 0700 (LK)  
 WLAJ Lakeland, Fla Sun S/on is 0630 (LK)  
 1440 WKLX Paris, Ky S/on is 0500 (MCB)  
 WPRS Paris, Ill hrd on FC 11/7 (1st Wed) 0200-0215 (JWR)  
 1450 KAWT Douglas, Ariz hrd beginning FC at 0400 on 11/25 (4th Wed)/  
 KGRH Fayetteville, Ark has FC 1st Fri at 0105 (BWD) /(JC)  
 KBPM Portland, Ore sked is 1300-2300 school days only (BWD)  
 1460 WACO Waco, Tex Sun S/on is 0700 (LK)  
 KRNK Kearny, Neb S/on is 0600 (PJR)  
 1420 K000 Omaha, Neb S/on is 0630 (PJR)  
 1480 WMSJ Sylvania, N.C. hat ET 1st WSat from 0100 on, Franklin D.R. McClure, C.E. wants report (BS) B  
 1490 KBON Omaha, Ned FC is 1st Fri or 1st Sat at 0130 (BWD)  
 KBRO Bremerton, Wash sked is 0900-0300 (BWD)  
 1510 KCTX Childress, Tes FC is 1st Mon 0200-0215 (BWD)  
 1580 KGAF Gainesville FC is 1st Fri at 0530 (BWD)