

# DX News

PUBLISHED BY THE

## NATIONAL RADIO CLUB

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



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Volume 25 - Number 9

OUR SILVER ANNIVERSARY YEAR

November 23, 1957

### GIVES US A PAT - WE'RE A BOON!

"I would like to say that the N.R.C. is a boon to DXers and I am very proud to be a member."  
- Kurt Ramsey - 317 Johnston Road - Bridgeville, Pennsylvania

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

Date	Calls	Kc/s	Location	Watts	A.M. EST.	Station's Time
Dec. 2	WEAG	1470	Alcoa, Tennessee	1,000	12:01 - 3:30	12:01 EST
	KNLR	1380	North Little Rock, Arkansas	1,000	3:00 - 3:30	2:00 CST
	KIYI	1150	Shelby, Montana	1,000	3:30 - 4:00	1:30 MST
	KDUZ	1260	Hutchinson, Minnesota	1,000	3:30 - 4:00	2:30 CST
	CJKL	560	Kirkland Lake, Ontario	5,000	3:30 - 4:00	3:30 EST
	WATP	1430	Marion, South Carolina	1,000	4:00 - 4:30	4:00 EST
8	WELD	690	Fisher, West Virginia	500	5:00 - 5:30	5:00 EST
9	KFJM	1370	Grand Forks, North Dakota	1,000	3:30 - 4:00	1:50 MST
	WFST	600	Caribou, Maine	3,000	3:30 - 4:30	3:30 EST
	WPVA	1260	Petersburg, Virginia	5,000	3:45 - 4:15	3:45 EST
	WTRA	1480	Latrobe, Pennsylvania	1,000	4:30 - 5:00	4:30 EST
11	WMNS	1360	Olean, New York	1,000	4:00 - 4:30	4:00 EST
16	WGHM	1320	Hollywood, Florida	1,000	3:30 - 4:00	3:30 EST
20	KDBM	800	Dillon, Montana	1,000	3:00 - 3:30	1:00 MST

### N N R C

Dec. 7	KBWD	1380	Brownwood, Texas	1,000	3:00 - 4:00	2:00 CST
	4VEC	1195	Cap Hatien, Haiti	400	4:15 - 4:45	4:15 EST
8	4VEC	1195	Cap Hatien, Haiti	400	8:00 - 8:30 PM	8:00 PM EST
9	WRIV	1390	Riverhead, L.I. New York	1,000	4:30 - 5:00	4:30 EST
15	VOWR	800	St. Johns, Newfoundland	1,000	1 - 3 or 3 - 5	2:30 or 4:30
16	KLRS	1360	Mountain Grove, Missouri	1,000	3:30 - 4:30	2:50 CST
21	WKLE	1370	Washington, Georgia	1,000	3:00 - 3:30	3:00 EST
30	KASH	1600	Eugene, Oregon	1,000	4:00 - 4:30	1:00 PST

### HEARD SINCE LAST ISSUE

570 CKCQ Quesnel, Brit. Col. CDT 1430 W W G S Ex-1340 kc/s.

NRC

### 53X DX TESTS THIS WEEK

explained

The tests from Stations WEAG, KNLR, KIYI, KDUZ, CJKL, and WATP will be ~~found~~ on Page 4. Please be sure to tune for all of them, and send in reports. If you fail to hear any of them, please do us that big favor of sending a card or letter thanking them for their courtesy towards us DX fans in broadcasting the test. It costs sleep and even more important, it costs money to put these stations on the air at these off hours, so let us always make sure every station honoring us knows that all of us have appreciated their efforts in our behalf by letting them hear from all of us, whether or not we have the station verified.

Remember to send in those DX reports to "Musings" and those hot tips to DX Down the Dial

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

540	K W H T	Earl Larson, CE	E	1260	W C L G	James W. Spires, CE	B
680	W C T T	Charles D. Sulfredge, CE	I	1280	W M N F	Jennings A. Malleus, M	B
690	X EpA C	B. E. Brown, GM, VP	G	1310	K NrP T	Del Kruger, CE	D
	W N N T	Dean Loudy	E		K ZpI P	Marilyn Russell	H
	K HcE Y	William Hilbert, CE	D	1320	W J A S	Peter Gramba, ACE	K
910	W H Y E	C. R. Mills Jr., CE	AqL	1360	K F I V	Mel Freedman, CE	J
920	W MctE G	(Donna Walters (Jeanne Walshaw	L	1370	W G R Y	George Whitney, P	H
		(Lloyd V. Stewart, M	C	1420	W A V P	Charles Cummins, CE	B
990	K R M O	(Floyd W. Stewart, M	G	1430	K Y N G	Nathan Olson, CE	D
		Walter Conway, GM	D	1440	K A R M	Elbert H. Dean, CE	E
1010	K S A Y	John J. Michaels, Suprvr	J		W P R S	Walter Atamanec, CE	J
1060	W R C V	Robert L. Williamson, CE	AJ		K P O K	Richard Gilbert, P	ADE
1150	W M S T	Darrell E. Dixon, CE	EF	1460	W K L X	Rod Mitchell	K
1220	W S L M	Don D. Quigley, GM	H	1480	W P R W	Russell E. Titus, CE	AFL
	K V E I	K. Callahan, CE	K	1540	W E Z Y	John Shelton, CE	C
	W J U N	J. Edward Martin, CE	E	1570	K C U L	R. E. Diane	G
1230	K N U Z				W M L P	Denzil W. Royer, CE	K

R E P O R T E R S :

- |                 |                  |                   |                  |
|-----------------|------------------|-------------------|------------------|
| A - Len Kruse   | D - Roy Millar   | G - (unsigned???) | J - Pat Reilley  |
| B - Bill Prater | E - Ev Johnson   | H - F. Nittler    | K - Ron Fowler   |
| C - Stan Horss  | F - Hal Williams | I - Ray Edge      | L - Lefty Cooper |

K K O G DX-TESTED ON NOVEMBER 18

We want to thank Mr. Lee Jorgenson, of KKOG, their Program Director, for putting on this test from 3:30 to 4:00 on Monday morning, November 18. The information on that test got misfiled here at Your Editor's desk, and we apologize to all of you, and in particular to Marv Robbins, who arranged the program. Marv sent out 77 cards to every member who had a report in the last seven issues of DX NEWS so about all the active members got notice of the program anyway. Again, we're sorry!

C H L P - 1410 LEAVES THE AIR

After almost 25 years of broadcasting, this old friend of the older DXers has been deleted for good. Owned and operated by the French Language daily, "La Patrie," CHLP will cease to broadcast at the same time that the paper ceases publication as a daily. The paper's circulation has been dwindling and CHLP's French language competition has been increasing, and so they are gone. (Clipping sent in by Len Kruse)

"DX NEWS" TEN YEARS AGO - Part of the NRC DX Calendar

We thought you might get a kick out of seeing some of our 1947 DX Calendar, so here is a portion of it from DX NEWS of November 22, 1947; Volume 15, Number 10.

Nov.	23	VOGM	1005	St. Johns, Newfoundland	250	4:00 - 5:30 a.m.	EST
	25	KOLT	1320	Scottsbluff, Nebraska	1,000	3:00 - 4:00 a.m.	
	26	XEXT	980	Tepic, Nayarit	1,000	4:00 - 5:00 a.m.	
	28	KEMS	1250	Santa Barbara, California	1,000	3:00 - 4:00 a.m.	
		WFAK	730	Charleston, South Carolina	1,000	3:30 - 4:00 a.m.	
				(Remember the storm from WFAK's CE when he got a complaint his v/l was indef.?)			
	29	KDB	1490	Santa Barbara, California	250	3:00 - 4:00 a.m.	
	30	VPARD	1295	Port of Spain, Trinidad	2,000	5:00 - 6:00 a.m.	
Dec.	3	WOAY	860	Oak Hill, West Virginia	1,000	3:00 - 4:00 a.m.	
	6	KOKX	1310	Keokuk, Iowa	250	2:00 - 3:00 a.m.	
	7	WHAB	840	Stroudsburg, Pennsylvania	250	2:00 - 3:00 a.m.	
	13	KFUO	850	Saint Louis, Missouri	5,000	3:00 - 5:00 a.m.	
	14	KWPC	860	Muscataine, Iowa	250	4:00 - 5:00 a.m.	
	17	WKOP	750	Binghamton, New York	1,000	3:00 - 4:00 a.m.	
	29	KDSH	950	Boise, Idaho	5,000	3:00 - 5:00 a.m.	
	31	WCHA	800	Chambersburg, Pennsylvania	1,000	4:00 - 5:00 a.m.	
Jan.	5	HNGM	1473	Port-au-Prince, Haiti	1,000	3:30 - 4:30 a.m.	
	17	WHYU	1270	Newport News, Virginia	1,000	4:00 - 5:00 a.m.	
	21	WKBC	810	North Wilkesboro, North Carolina	1,000	4:00 - 5:00 a.m.	
	28	HOX	1510	Panama City, Panama	9,000	3:00 - 4:00 a.m.	
		HOX	940	Panama City, Panama	1,000	3:00 - 4:00 a.m.	
Feb.	4	WLAM	1470	Lewiston, Maine	5,000	3:00 - 4:00 a.m.	

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

## DEER HUNTING SEASON

This opens in Western Pennsylvania on Monday, December 2. DXers are advised to look for stations from this area that morning as a number may be on with special AM programs. WCED (1420) DuBois is the hottest prospect. They've had such a program for a number of years.  
(JOE BRAUNER)

- 550 WGGG Gainesville, Ga S/on is 0630, apparently 7 days a week /  
570 WKYB Paducah, Ky Sun S/on is 0700 (LK)MR)/(LK) (MR)  
590 KBHS Hot Springs, Ark Sun S/on is 0630, now using 5 KW (LK)  
630 WJDB Thomasville, Ala Sun S/on is 0630 (LK) (MR)  
WAVU Albertville, Ala wkday S/on is 0600 (MR)  
850 WEAT Palm Beach, Fla is AM including Mon AM (EC)  
910 WHYE Roanoke, Va wkday S/on is 0500 (EC)  
920 KTLW Texas City, Tex Sun S/on is 0650 (LK)  
960 KMA Shenandoah, Iowa wkday S/on is 0600 (MR)  
970 WVOP Vidalia, Ga Sun S/on is 0600 (RH)  
1010 KCMJ Palm Springs, Cal will soon be ETing on this frequency (RB)  
1270 EDJI Holbrook, Ariz has FC 2nd Mon 0330-0345 (RB) (LK)  
1300 KOL Seattle, Wash is on till 0500 (RB)  
KVET Austin, Tex Sun S/on is 0700 (LK)  
1330 WASA Havre de Grace, Md wkday S/on is 0530 (RH)  
1340 KATY San Luis Obispo, Cal hrd on test 11/11 (2nd Mon) ~~XXXX~~  
at 0430. May have been a FC (RB)  
1350 WGSW Greenwood, S.C. Sun S/on is 0645 (LK)  
1370 WALK E. Patchogue, N.Y. Sun S/on is 0600 (LK)  
1380 KNLR North Little Rock, Ark has FC 2nd Wed 0610-0625 (LK)  
1390 WHPB Dalton, S.C. wkday S/on is 0500 (EC)  
WAVP Avon Park, Fla ditto (EC)  
1400 KIFI Idaho Falls, Ida has FC 2nd Mon now from 0315 to 0330,  
note that they are still on this frequency. (RB)  
WILI Willimantic, Ct wkday S/on is 0529 (EC)  
1410 CHLP Montreal, P.Q. permanently ceased operation on Nov. 15  
after 25 years of broadcasting. (LK)  
1430 KBRC Mount Vernon, Wash will be ETing every Fri AM for at  
least 30 minutes from 0300 to ~~XXXX~~ 0800. Most tests will  
be conducted with 1000 watts and a non directional antenna.  
Mr. Bert McAllister the acting CE wants reports. He  
further advises that they have applied for a daytime  
power of 5 KW and if they get it, there will be a DX  
for the NRC (HSW)  
1440 KMLB Monroe, La Sun S/on is 0700 (LK)  
WHIS Bluefield, W. Va wkday S/on is 0500 (RH)  
1450 WTSA Brattleboro, Vt wkday S/on is 0440 (EC)  
WQSN Charleston, S.C. is NOT silent Mon AM (EC)  
1470 WEAG Alcoa, Tenn wkday S/on is 0459 (MR)  
WBIG Greensboro, N.C. wkday S/on is 0500 (EC)  
1490 WBEX Chillicothe, Ohio wkday S/on is 0500 (LK)  
1520 WWWW Rio Piedras, P.R. wkday S/on is 0430, in clear Mon (EC)  
1580 WPKY Princeton, Ky has FC 2nd mon 0355-0410 (LK)  
1590 WAKR Akron, Ohio is no longer silent Mon AM (EC)  
WQUB Galesburg, Ill S/on is 0600 (LSM)
- CORRECTIONS  
1400 WMSL Decatur, Ala is not AM. Program hrd was a special fund  
raising appeal. (MR) (LK)  
1500X CHUC Cobourg, Ont despite all lists to the contrary this is  
the correct studio location. (RH)
- NEW STATIONS  
1080 WBERP (xWILY) Pittsburgh, Pa is now using this new call (KR)  
1530 WWGS Tifton, Ga ETing on this new frequency with 5 KW (LK) (1430)

W E A G - Alcoa, Tennessee  
James Moncier, Chief Engineer

Having taken the air in August of 1957, not too many DXers have had the opportunity of hearing WEAG, so here is a big 3½ hour DX Test for us. WSAN signs on at 3 a.m. so in the East they should be best after the 1:30 s/off of WMED until 3:00, while out West, 3:00-3:30 should do it after the Coastal stations go to bed. XESM will be on all the way, of course. WEAG is Collins-equipped with a 170' antenna, operated by remote control. IDs will be given after each record, which will be popular tunes and old favorites - positively no hillbilly tunes, says Mr. Moncier! Let's all report! E. Cooper.

K N L R - North Little Rock, Arkansas  
Ed Bailey, Chief Engineer

What caused KNLR to fail to show on their November 4 scheduled DX Test? You guessed it - Asiatic Flu! Mr. Bailey got it, and Ken Copeland, KNLR's other engineer was going to do the program, but he too fell victim to this ailment, hence no test. Everybody's feeling chipper now, though, so let's look again for KNLR. The channel is expected to be clear of all but KGMS for this test, so most of us ought to make a fine longging of KNLR's thousand watts. Not having an early morning frequency check sked, KNLR is needed by mostly everybody, so let's be in tune with 1380. Len Kruse.

K I Y I - Shelby, Montana  
George F. Potter, Chief Engineer

Last February, KIYI graduated to 1150 kilocycles from 1240 kilocycles where they operate with 1,000 watts in the daytime and 500 watts at night. We believe KIYI plans to use 1,000 watts for this program, which is expected to occur on a clear channel. Mr. Potter will handle the program and will be assisted by the president of the local Lions Club who will add the local color. It is possible that KKRD will also be on the frequency during this program, but we hope that most of our members will have no trouble in logging KIYI on this special test for our Club. Len Kruse

K D U Z - Hutchinson, Minnesota  
Darrel Gander, Chief Engineer

KDUZ is about four years old, but not many DXers have heard this station. Last summer when they were opening at 5:30 CST, they got a report from Arizona as well as several others, but they now come on the air at 6:00 so not much chance then. Frequent station identifications will be made between the musical selections. KGIL and XIL are expected to be on during this test, but we feel most of us will still be able to pull in KDUZ, which does not have an early morning frequency check, to our knowledge. Our thanks go out to Mr. Gander, and let's all be tuned in for his Test. Francis Pittler.

C J K L - Kirkland Lake, Ontario  
Don O'Neil, Program Director

This channel, of course, is never clear, and we expect that WQAM and CFRA will be running along with CJKL, and WIND until their 3:35 a.m. s/off. Says Mr. O'Neil, "In the five years that our engineer, Gy Spence has been here at the station, CJKL had never been asked to do any DXing, and therefore he is most enthusiastic about the event." CJKL is a long-established station, yet many DXers have never been able to pull them in in recent years. We look for the frequent station breaks and familiar music to help everyone identify this friendly station, and don't forget to report! Marv Robbins

W A T P - Marion, South Carolina  
Frank L. Martin, Manager

WATP is only about five months old, and that means that many DXers are anxious to add this new one to their logs, and 1430 is expected to be completely clear for this test. Mr. Martin didn't specify exactly what sort of programming they will do during this half hour, but we will be expecting those frequent station identifications, and familiar selections, and perhaps some cycle tone modulation from time to time. Their slogan for WATP is: We Aim To Please. So let's be on hand for this test from Down in Dixie from new WATP, and let's also be sure to send out that DX report. Stan Morse

MUSINGS OF THE MEMBERS

Pfc John A. Callerman - US56262551 - c/p PIO, First Bat Co., 87th Inf., APO 162, NY NY Bavarian Bunter: New reports out to Madrid-584, "Radio Nacional de Espana" and semi-local Munich-800, "Bayerischer Rundfunk" both logged on the 7th. New veries: Andorra-998, QSL card; Prague-683 letter, two copies of Prague News Letter, one SW program schedule, and a book on Czech sports stars; RIAS, Berlin-989, QSL card and mimoo letter; SBF-719, QSL card, letter, program schedule, map and history, and BCB Station List; and EFEM4-1223, "La Voz de Madrid" QSL card. Twenty-seven veries in 21 countries; 27 reports out over three weeks, 23 verified. Not bad? Commies in same business I am in PIO - propaganda, hi. To Don Reynolds, regarding October 19 Musing: Add to it a thumbnail sketch, how long DXing, best catches, occupation, other hobbies, superior idea. Will send such data as soon as picture is made. Meanwhile, I'm in favor of exchanging pictures and such info - any takers? Anyone willing to send a 3 $\frac{1}{2}$  or 7 $\frac{1}{2}$  tape, single or double track, to an "out-of-work" deejay? Would be pleased to go the rounds with anyone. Mail to APO costs the same as domestic. Now receiving DX NEWS air mail, thanks Hal. Another excellent service of best BCB club in the world! Glad to see Pete and Jack continuing their support. Welcome to another "busman," Street William Ashley. Keep those reports coming! To John Hoogerheide, welcome to West Coast, and though we've never met, I feel a strange kinship, dating back to the October weekend last year when Bernie Duffy thought I was you, hi, Bernie! Heard samples of the Convention tapes, thanks to Roy Millar, but haven't seen the writeup yet! Hope I can get to Findlay next year. Be a civilian then, hooray. Fred Barene, when Basic is over, let's hit the DX trail, huh? Time to step off the soap box and make room for someone with something to say. 73 for now.

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

11/8- WHYS Ocala, Fla. 1370 ET 2:02 a.m. KPLC 1470 "Night Watch" program, 2:50 a.m. KTRM 990 with disaster at Graves, Texas - very noisy but possibly a tornado. 11/10- WSGN 610 AN over WIP 5:35. Tester on 1420, music but no ID, 5:38-5:59 s/off. WION 1430 s/on 5:59. WPPD 1350 s/on 6. WDOL 1470 s/on 6:02. WETB 790 RS 6:15. WEMA 1400 Beaufort, N.C. a new one, RS over and under WGAP/WLOW 6P29 a.m. WISA 1450 Sunday s/on 6:30. Verie, KRMO. 11/11- Osterloog 1295 at 1:05. KTOE 1420 RS 1:10. WWGS 1430 testing 5 kw. 1:15 a.m. WDIX 1150 test 1:34. WCRY 1580, a new one, testing 1:44 to 1:58. WOOK 1310 s/off 2 a.m. to return at 6. WQSN now AN and on Mondays, 1450 kc/s. Said first night of AN snow. HJFA 930 Cartagena Colombia 2:10-2:23 s/off for a new one. WHYS 1370 Ocala Fla. still ETing 2:38. KPRO s/off 1440 3:05 a.m. KBIG 740 test 3:07. WDSU 1280 with TT 3:28 a.m. KDJI 1270 at 3:30 with military band music. "New Improved KVID" AN 630 with Dance Studio ads, etc. Hi, Francis. WEZB-1320 Birmingham, for a new one 3:39 a.m. Missed them when Peter Bretz put on DX. WHYE 910 DX test, ex-WRKE 4 a.m., nice signal. 11/13- WESX 1230 ER 2:11. WCRY 900 ET 3 a.m. WHYS 1370 ET 3:08. KAKC 970 AN over WWSW 3:22.

Morton H. Schlesinger - Radio WR02AE (SWL) - 701 West 177 Street - New York 33, NY

Saw A. Lagatutta's note in DX Down the Dial on WAAT. It is incorrect. WAAT operates 5,000 watts day, 500 watts night to avoid interference with WEBR, 970 kc/s. WAAT and WATV, Channel 13 have been sold to NTA Films, Ind. There will be no call change as it is the original call sign in New Jersey. Sometime someone asked about "Hawaii Calls." It is still going strong and is 23 years old. Can be heard on WCMB, Harrisburg, Pa. 9:05 p.m. EST Sundays, also rebroadcast on CJBC at 10:30 p.m. via CBC Dominion Network. Radio Station WICC Bridgeport, Conn. has also long been sold and is independent. WYAB (1450 kc/s.) is MBS/ABC (ABN?) Not ABC calls itself the American Broadcasting Network. Still ABC on TV. Mutual is down to some 400 stations. Waiting for the Weirich BCB Log and Ken Mackey's Pacific Log via Hank Wilkinson. Won't be a night hawk this year - too much WABC and WINS. Note plenty of changes of calls Down South. 73.

C. Gerstner - The Slag Valley DXer - 9853 Escanaba Avenue - Chicago 17, Illinois

Not much to report as very little DX has been done until just lately. The following loggings were made: 11/10- 4:23-4:30 KHEY 690 with fairly good signal. 4:42 XEG 1050 being badly QRM'd. 4:45-5 WKMH 1310. The DX from WAIL was loud but with much fading. 6:00 WRIV s/on 1390. 11/11- 3:49 KPOP 1020 with good signal. 4:51 XEG being QRM'd again (WAGET?) 3:55-4 KRAK 1140. 4:00 WKYR s/on 1270. NNRC DX from WMLS badly QRM'd by KOIL but enough for report. DX from WRKE heard but used call WHYE, good until KOed by carrier at 4:50. 11/14- 1:30-2:10 WEAG Maryville/Alcoa, Tenn. ETing on 1470. WENK DX impossible here due to WIND. Had a great time at Ponca City at Convention. Don Roller and I had a fine trip back. More later. 73.

John Bryant - P.O. Box 364 - Stillwater, Oklahoma

After having given my solemn promise to Pop Edge to report, I guess I better get on the ball. Man, that Convention was a mad ball! I really enjoyed meeting the boys, Now they are more than names in the bulletin. Well, to recent activities: I am in the process of "Millarizing" my DXing with the purchase of a Bell RT-88 tape recorder. My old SX-99 is still perking along, and I look forward to a fine DX season. Speaking of a DX season, I've gotten all DXes so far, except semi-local WAIL which I overslept. I hope I can say the same in the morning, but I doubt that WMIK will make it through WQAM. I have sent out 40 reports in the last week, and already have five back. Boatman and I are going to try to arrange a DX on the local 250 watt KSPI-780, but the prospect is doubtful. I am sure you all need this pennywhistle. Incidentally anyone needing a verie from KSPI should contact either me or Bus Boatman. I enjoyed a visit from our illustrious Board Chairman, and we really gave the tape recorder a workout. Boatman and I would both like to "taperespond" with anyone. Thanks to everyone who made the Ponca Convention possible. Keep up the good work, Lefty. 73.

Bus Boatman - 837 Brooke Lane - Stillwater, Oklahoma

Buenas! How's DX treating everyone? I have to ask because I've been having pretty poor reception so far this season. I get enough stations but no real DX. Since my last report these have been heard in this "den?" 10/22- KTLQ-1350, Tahlequah, Okla. in fair at 5 p.m. 10/25, Unknown tone on 1590 kc/s. under WAKR from 12:56 to 1:06; KVLC-1050 Little Rock under KFMJ Tulsa at 5:05 p.m., KTML-1580 Marked Tree, Ark. under KLTR, Blackwell, Okla. at 5:32 p.m., KVGB-1590, Great Bend, Kans. strong from 5:55 to 6:05 p.m. 10/26- KRBC-1470 Abilene, Tex. with test, WAIL-1460, Baton Rouge, La. on RS. KXAR-1400, Hope, Ark. on f/c-TT, KEBE-1400, Jacksonville, Tex. on f/c, KGFL-1400 Roswell, N.M. on RS, KMED-1440 Medford, Ore. at s/off at 1:00, KPRO-1440 Riverside, Cal. on RS, KPOK-1440 Scottsdale, Ariz. on test, KWETV-1480 Hobbs N.M. on f/c, KYA-1260 San Francisco, KEEN-1370 San Jose, Cal. on RS, KTLN-1280, Denver on RS, and KALG-1230 Alamogordo, N.M. on f/c. 10/31- KBOA-830, Kennett, Mo. s/off at 5:30 p.m., KALT-900 Atlanta, Tex. on RS at 5:38. 11/2- WMNF, the new Richwood, W. Va. station on 1280 was pulled through KTLN for short report, WGHM-1270 Grand Haven on f/c-TT, KLO-1430 Ogden on s/off at 2:00, WIRE-1430, Indianapolis s/off at 2:05, and KCKN-1340 Kansas City Kans. on RS. 11/4- The night of the first DX programs of this season, KFGQ-1260 Boone Iowa on test, KBOK Malvern DX was in loud and clear, WJOL-1340, Joliet, Ill. on RS, WRAM Morrmouth DX was also in loud and clear, and WJXN-1450 Jackson, Miss. on RS. Didn't stay up for WWBC. 11/8- WRAJ-1440, Anna Ill. on f/c and WDXR-1560 Paducah, Ky. on test. 11/11- My alarm clock failed to wake me so no soap on the DX. WAIL already veried so didn't bother for their DX of 11/10. All times are CST. Veries in are KRBC WAIL KYA KFKA (pp) WBBN (pp for DX of 12/31/56) WIRE and WJOL all cards, plus letters from KPIG KTLQ (Okie #44) WKOZ (f/up) WPRO (Thanks, Stan M.) KPRO KEEN WGHM and KMED. Now have a total of 418. Bryant helped me put up a new antenna; an L-shaped long wire about 150' in length. Maybe my DX will pick up, hi. 73s.

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

KBOK WRAM and WWBC DXes heard okay 11/4. North Little Rock station apparently didn't show. WHYE DX and WMES NARC DX heard 11/11, the latter very difficult through AN KOIL. Also on 11/11, KDBN 1340 Denver heard on f/c 2:10. KPIK 1580 Colorado Springs logged 11/9 following 6:30 p.m. KBWL s/off per tip from Ken Borden. Unsolicited verification received from WSLM 1220 Salem, Ind. for their recent ETs of new kilowatt transmitter. Very colorful letter. WBBM-TV-2 Chicago has verified my 11/4 "Sputnik-Skip" reception of their 7:30-7:30 test pattern seen here on "flash" reception. Carl Pendergrass: Would like to hear from you, fellow, particularly since I can't seem to locate your address, hi. Wrote to you, then unable to mail since I didn't have address. Glad to get the new f/c list - thanks, Ben Patch, for promptness in getting it compiled. Will have to go through and see what I need. Board business pretty time-consuming at present but believe that when current business on hand is completed and reported via DX NEWS things will level off a bit and can get around to a bit more DX. Lot of raw ANs in current crop needed, so will have to get with it before they despair of ANing and go off. Missed out on WKIS by procrastinating, but then, from what I read, they weren't verifying anyway, hi. Guess Joe Knack is dug into his igloo at the South Pole by now and settled into the 18-month routine ahead. Be interesting to see what he hears down there! 73s from here until next chance to report.

ALWAYS BE SURE TO INCLUDE RETURN POSTAGE WHEN REQUESTING A VERIE FROM ANY STATION.

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

11/4- Three of the needed DXes heard, KBOK 1310, WRAM 1330, and WWBC 1250. However, KNLR 1380 not heard and don't believe they were on. At 5:00 a.m. thought I heard WSRW 1590 s/on through WAKR and WNOS so a tentative sent to find out. 11/7- WDXR 1530 heard on ET at 1:38 with WBYS QRM. WQUB 1590 ET, OC and TT at 2:06. 11/8- WHYS 1370 ET all AM and several morns including 11/11. 11/9- WCRY 900 Macon, Ga. ET to 1:59 s/off. KGAN 1340 on RS 24 hours at 2:58. 11/11, received a surprise to hear our planned DX from WERE 910 Roanoke, Va. come on the test with the new call letters, WHYE. They were 100% here. WQSN 1450 announcing as 24 hours Monday through Friday. They were on 11/11 along with WTIK and WJXN. WFLW Monticello Ky. ETing on new 1360 frequency 11/11 AM. KNUZ 1230 announcing as 24 hours seven days a week. 11/11, found only WJOL and WRTI audible on 1340. WNDU 1490 s/off daily at 2:35 a.m. KPLC 1470 now 24 hours, silent Mondays. Only four new veries in to bring total to 3,190. WABP 1390 Avon Park Fla. daily sked 5:00 a.m. to 5:30 p.m. WBHC 1270 Hampton, S.C., WMMF 1280 Richwood, W. Va. and local WCLC 1260 Jamestown, Tenn. All are letters. All for this week. 73.

Kurt Ramsey - 317 Johnston Road - Bridgeville, Pennsylvania

This is my first report since joining your Club although I've been a member for about six months. DX has been pretty good around Pittsburgh but I haven't had much time to verify any stations yet. Being away most of the summer and homework during the school year have kept me pretty busy. Stations received here recently are WCSC-1390, WCBS-880, WQIK-1380, WILS-1320, WHEM-1390, WVRL-1600, and CFOR-1570. I would like to say that the NRC is a boon to DXers and I am very proud to be a member. 73s. (Welcome, Kurt, and we hope you'll keep us posted on your new ones right along -Ed.)

Paul A. Thomas - 4908 Fuller Drive - Columbus 14, Ohio

It has been quite a while since I reported to the "Musings" and because of follows I like me the section appears to be getting a little thin. Sorry to report that there has been no DXing since moving my address to Columbus, although this seems to be a very good location with the exception of the 1230 spot, which local WCOL covers 24 hours a day. Am expecting to cash in soon on the many Specials which are coming up during this Silver Anniversary Year. Best of DX to all, and am looking forward to the Convention in the Badkeye State for '58. Although little, I hope others will start reporting as I really enjoy reading this section even though I don't get much DXing done.

Raleigh Biss - 484 Marcus Road - Palm Springs, California

Not much news, but I'll send what I have. Only two DXes have been landed so far - KBOK and this morning, WRKE. Two Western ANs make 1460 kc/s. impossible now, KDON and KENO, also our local KPAL 1450 kc/s. has left its carrier on AN during the last three nights. KOL 1300 on until 5:00 a.m. EST daily in case anyone needs them. KEWB 980 signed off at 3:30 EST this Monday morning. Very unusual for them. In case anyone is interested I know of a Hammarlund Super Pro in working order that can be had for \$60.00.

Bob Seifert - 479 Dimmick Lane - Glendale, Ohio

DX here is locking up as the season moves into high gear. Nov. 10 - WAIL-dx heard, along with KEHS 590 with RS s/on Sundays at 6:00. Nov. 11 - WRKE-dx and NNEC's WILS-dx heard as well as Lefty Cooper's terrific tip of ZFY from 4:15 to 4.45. No veries as yet but all you have to do is listen and they'll come in. My third son born about a month ago is terrific for 4:00 a.m. Specials. Better than al alarm clock.

Ron Fowler - 2 Rosewood Drive - Harrisburg, Pennsylvania

Could you tell me who the station is TTing on 1580 between 10:30 and 11:35 p.m.? I see Marv Robbins also heard the same thing. No U.S. station is allowed to test before midnight. So who can this be? WING, I believe, is off AN sked as I could not hear them here. (Thanks for info, Ron - Ed.)

Len Kruse - 816 Euclid Street - Dubuque, Iowa

DX continues relatively slow at this den for this time of the year. On 11/11 the brand new WHYS (1370) Ocala, Fla. was heard with an ET from 2:15-3 a.m. in the clear. Then the DX that morning from WHYE (910) Roanoke, Va. came in well, and Art Lawrence did a fine job of MCing the hour-long DX. On 11/13 WKLZ (1470) Kalamazoo, Mich. was heard for the first time with a f/c-TT 1-1:15 a.m. beneath the RS of WMBD. The same AM the new WCRY (900) Macon, Ga. was heard with ETs from 2:19-2:55 a.m. well over the RS of CKBI. Then on 11/15 I was happy to log XEEW (1420) Matamoros, Tams. with a special test program 2-3 a.m. with some QRM from AN KSTN. My thanks to Walt Goldy for this fine tip. Then on 11/16 I heard KPBA (1590) Pince Bluff, Ark. with final five minutes of programs 3:55-6 p.m. when they s/off. Verifications were letters this past week from WPRV, St. KOK Mail-dx and a card from WHEE-dx. I was amazed at the prompt veries from the DXes of both WAIL and WRKE.

Ted Weiser - 19 Fairview Avenue - Schuylkill Haven, Pennsylvania

Quite a few varies in lately, WCKR 610, WBLU 1480, WJBD 1350, WGOR 1580, WPKO 1380, thanks to Stan Morse, WHEN 620, WJJC 1270, KAMD 910, ZFY 660, WWCC 1440, WYSR 1250, WITT 1010, WBJL 630, WAVP 1390, CFJB 1090, a nice letter from CE, surprised I picked them up down here with WBAL on 1090 kc/s. so it seems I'm the most distant in this direction on their RS. Very nice letter in from CJKL and they mention NRC DX on December 2nd. They intend to have QSL cards reprinted. WAVP to give out a bushel of oranges to the most distant listener. 9/22- WBHC 1270 on ET. 9/25- WABR 1440 on a test, WWCC 1440 with ET, then no DXing till 10/26. WDEW 1570 over XERF with a terrific signal. 10/28- WSDB 1430 with ET. 11/2- WKNY 1490 just in the clear with ET. They "new" WKNY they said and asking for reports broadcasting from the transmitter. 11/3, CFJB running over WBAL on 1090 kc/s. on RS at twilight time, also heard briefly at 8 a.m., CJKL 560 on RS over all at 7 p.m. 11/4- KBOK 1310, WRAM 1330, and WWBC 1250 on NRC DX, WAVP 1390 on RS and in the clear till 5:20 a.m. 11/7- WCKR 610 kc/s. on RS over WIP from 7 to 8 p.m. 11/8- WPVA 1290 kc/s. in the clear at twilight on RS 4:45 to 5 p.m. 11/11- WMMS 750 kc/s. with test at 2:30 a.m., WHYS 1370 kc/s. on ET at 3 a.m., WNYE 910 kc/s. on DX, WHPB 1390 kc/s. on RS on top 5 to 5:15 a.m., WINE 1080 kc/s. on RS 7 to 7:15 a.m. of course with some WTIC QRM. 11/14- WCNG 540 kc/s. with test 1-2 a.m. asking for reports. 11/13, 6-7 p.m. WTSN 1270 and WKBR 1240 topping frequencies. CHUC 1500 kc/s. s/off at 4:45 p.m. back of WTOP, not enough to copy yet. 73.

Marvin E. Robbins - 7805 Woolworth Avenue - Omaha 14, Nebraska

Hello again. CX perking up nicely this year - looks like the best since I began DXing at this location. 11/2- XEDM must have been off, logged CBJ (1580) and CMKZ (1580). 11/3- WMEX (1510) at 6:30 a.m. as WLAC and KEDY off; KHOZ (900) Harrison, Ark. at 8:15 a.m. already on; and KMT (540) ex-KEOK Fort Dodge, Iowa, on RS. 11/4- KBOK (1310) DX in nicely with a little WRR QRM; WRAM (1330) DX with fair signals, little QRM from KEAC; KRAK (1140) with s/off at 4 a.m.; WWBC (1250) DX, only slight QRM from WEMP for first two minutes. WEMP cut their power so we could hear this program, even though they could not leave the air. XEAI (1320) is the Mexican that most of us have been hearing past midnight. Logged on 11/4 at 2:40-3 a.m. Seems to be sponsored by several firms in suburban Colonia Navarto in Mexico City. KNLR (1380) did not show here. 11/5- KVNA (690) Flagstaff, Ariz. at 8:00 p.m. through stiff QRM from WWEZ and QMBA. 11/6- WKAR (870) East Lansing, Mich. really purring through at 5:19 s/off; KXJK (950) Forrest City, Ark. on top of KLIK for over half hour 5:29 to 6:00 s/off. 11/9- XERT (1170) Reynolds, Tams. "Radio Tejas" (Texas) way on top of KVOO at 9:00 p.m.; XEW (1420) Matamoros, Tex. at 9:15 p.m. This one also runs till 2:00 a.m. and is all over KSTN and CMCG, well heard, and is probably the Mexican everyone is hearing after midnight. Listed as daytime, but is anything but that, hi. KBCL (1220) Bosier City, La. at s/off at 6:15 p.m. with long version of "Dixie." 11/10- KHEY (690) at 4:45 a.m.; KGER (1390) AN at 5:23 a.m.; CMCI (1260) at 5:54 a.m., seems to give time every minute and announce as "Radio Minuto Habana"; WJDB (630) s/on at 6:30 a.m.; WGGG (550) news at 6:32 a.m.; KBHS (590) at 6:45 a.m. under WOW test carrier; WKYB (570) s/on at 7:00 a.m. XEHB (770) San Francisco del Oro, Chih. took KOB out of the picture. They are also listed as daytime, although they were loggee at 7:50 to 8:00 p.m. far past sunset. WABC (770) New York City also purred through a little later. I sent out 77 tip cards to the active DXers of the club, or those whose names appeared in the latest seven bulletins on KKOG-dx 11/18. Hope I didn't leave anyone out. 73.

Albert E. Lehr - Route 1 - Box 353 - Livermore, California

11/10- A Spanish speaking station on 1400 kc/s. behind KEE at 3:21. KAIR-1490 RS 7:50-7:56. This afternoon I put up another pole and extended my new antenna to a length of 751 feet. 11/11- XERC-790 ID 3:16. Two carriers beating on 910 kc/s. at the time of the WNYE DX. Too weak to hear any audio. Nothing from WMLS either. An unID Oriental on 660 kc/s. at 4:29. They faded by 4:30, came back at 4:43 but faded out again. XEMO-860 is now AN, but they were off after 5:00 this morning. 11/12- KIKI-930 RS at 4:30 with JOBB for company. An LA on 960 kc/s. at 5. Think it was a Cuban. KAVL-610 on RS at 6:07. 11/13- Noted XERPM-660 with a powerful signal at 2:22 on the long wire. I switched to my old 150' antenna and they were completely inaudible. XERPM lists about 60 or 70 affiliated stations at 3:00 s/off. 11/14- No chance of hearing WLIK-dx here with KSFO on. So far this season I've heard three new foreign stations: JOLB-870, HJAT-1080 and YVMB-800. I consider Mexicans "semi-domestic". The only report out so far is to JOAB-690. 73.



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

Forgot about the DX from 1460-WAIL on 11/10. 11/13-910-WHYE good on DX but static awfully bad; 1450 KBRK on f/c as listed; 1430-WWGS testing; 1430-WNAV on with fast; 1020 KPOP reported; 1590, someone testing but no ID and WAKR seems to be on seven AMs a week; 1340-WJOL but static too bad to copy. 11/15- Pat Reilly's saying, too noisy to DX. 11/16- 1460-WAIL so made up for lost DX; 1290 WNIL through CKSL on f/c and then report to CKSL. Veries in are letters from KGMS WCTT QHVO WHYE for their DX and KYW to bring total to 1,985. Have sent out a total of 32 reports since returning from Convention and vacation, so that 2,000 mark should be reached easily by the first of the year. Fifteen veries have been received in same time but WJNC and KOA replaced old cards so can only count 13 of them. KYW are off only from 12:30 to 5:29 a.m. on Mondays. Thanks to Ben Patch for the prompt f/c list. Now let us all keep check on it and let Ben know of any changes or additions. By doing this it will help you and all the other members. 1380-CKPC daily s/off is now about 1:07; and returns at 5:30 a.m. Hope the DX stay on the good side for the 11/17-18 DXes.

Roy H. Miller - Route 8 - Box 6704 - Issaquah, Washington

First, to week #2 of CPC activity, only one "tentative" item possibly from WAIL's DX on 1460, Sunday Nov. 10th under KDON and KEMO (and I wonder why this wasn't scheduled for a Monday!). Monday, 11/11, no chance at all for WRKE's DX (or rather, WHITE, pep DX NEWS on 910 as local KLAN was AN on a Dodge '58 opening show; what luck! Thursday, Nov. 14th, no luck at WMIK's DX on 560; KSEF was AN and very strong, with another under that I believe was KMON on a marathon broadcast. I listened from 3:00 a.m. after 4:00 a.m. on 560. So, that makes it seven straight DXes that have been scheduled where stations in California or Washington, or in one case, Texas, were AN on that certain frequency. Couldn't be much tougher on the Far West DXer, could we? Will see what develops for the mornings of Nov. 17th and 18th; 1260 kc/s is the only one I'm quite sure will be blocked, so fingers are crossed! Now to other DX activity: Nov. 8- KTRJ-990 Beaumont, Tex. AN for tornado emergency; KBRV-540 Soda Springs, Idaho logged at 9:15 a.m. s/on fighting with CBK. Nov. 9- KHQ-1390, Portland, Ore. s/off at 7:45 p.m. after a long "off the air" spell. Nov. 11- WMLS-1290 Sylacauga DX for NNRC logged atop KOIL; WHIO-1290 s/on at 5:00 a.m. which makes me wonder if KOIL was off for a while, although I did not hear them s/off, nor s/on, and they were ID a bit after WHIO's s/on. Local KTW-1250 announced going full time about Dec. 1, I fear very much another local AN, though they are already AN Sunday and Monday AM programming, so perhaps may work out for the better in the long run. Nov. 15- KILA-830 Hilo, Hawaii s/off at 4:07 a.m. for only foreign item in this week's report. Veries: KHEY-690; KNPT-1310; KPOK-1440; KSAY-1010, and KYNG-1420. Two items from Europe in mail today! noted speed in delivery as Media Wave News from England was in in only 18 days by surface mail, and air mail letter from J. Callerman in Germany arrived just two days after post-marking! Will take a line or two and detail my DX score in the state of Idaho this time; 25 veries, four logged but unverified (KYME KVNI KWIK KBRV), two unlogged, and known to be on the air (KAYT, KPST) plus five CPs. Veries include the no longer active calls of KDSH and KLER. Most surprising was the afternoon RS reception of KORT-1230 through many closer stations, 73.

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

Well, another week has rolled around and I don't have much to report but a little is better than none. Spent the week end back in Nebraska and did not try for any of the Specials. Hope reception picks up this week end because I am sure going to be after them. Nothing new was heard in the past week but reports were sent to KBOL-1190 and XMO-860 who now runs AN in Spanish. Veries are from KCUL-1540, KRMO-990, XEAC-390 and KYOT-1450. My verie total is now at 1,260 and I am lagging behind Francis. This climate must effect me - I just can't seem to get rolling. (It might be reception CX, though). I got all excited yesterday morning when I found XERF off (11/14) but they are on again this morning so guess it was only temporary. KUDY-1510 is now off their AN sked but KVOB and KIMN are both back at it. I have to get some f/ups out one of these days. During the summer, I sent out 50 PR cards on old reports and got 41 of them back, which I think is an awfully good return. Some of the better ones were: WJL-1440, WILD-1270, KWOW-1600, WFB-1060, WSIP-1490, KGEZ-600, WMTM-1280 and WVNA-1590. Hope everyone gets PJC-7-3 Monday morning. 73.

WE'D LIKE MORE REPORTS, BOYS! LET'S HAVE THEM - WE LOVE TO WORK, IF IT MEANS A BIGGER AND BETTER "DX NEWS." THE DEADLINE IS EVERY TUESDAY AND PLEASE BE SURE TO DOUBLE SPACE

Everett Johnson - 504 16th Street - Menota, Illinois

DX very slow here. The past few mornings have been very noisy due to rain for three days. Was unable to log any of the Nov. 4th DXes as sickness here, that old flu, I guess, but did hear the 11th with WHYE in strong and NNRC DX WMLS fighting it out with AN KOIL. DX since the 2nd - 11/2- WTRU 1600 ex-WKMK f/c TT 2:35-2:40, verie said regular. 2:38, 1570, lady announcer, XERF too strong. WGHN-1370 on their r/c 2:45 to 3. XECL-990 s/off at 4:00. WSGN 610 AN on top of KILT. WCNG 540 new one in Canonsburg, Pa. on first ET. KOKO-1480 AN. WACO-1460 said AN. 11/3- WSLM-1220 test 1,000 watts. KOGT-1600 Orange, Tex. seemed to be off this Sunday morning, only KLAJ there. WKMI-1360 s/off 2:30. KNUZ-1230 AN with best signal ever here. CJMS-1280 on till 3:30. 11/9- XEBX-610 on top at 11 p.m. with KALB on 580 with news. KDNT-1440 lady announcer at 11:30 p.m. WLET-1420 s/on at 5:25. KTRH-740 s/on at 6:00. WCOC-910 s/on at 5:00. KENS-680 s/on at 6:00. 11/10- CHAB-800 RS 2:10. XERC-790 RS 11 p.m. WCWC-1600 Ripon Wis. test at 1:52. KBOM-1270 s/off 3:06. 11/11- KDJI-127- f/c 2:30-2:45, believe regular. KBIG-740 test 4:50. KFBI-1070 AN. WMC-790 10 p.m. English or British speaking lady on 660 at 4:30, believed to be ZFY, "Radio Demarara", no ID so will try another Monday morning. Veries in since last report: KHEY-690 KARM-1430 KNUZ-1230 WTRU-1600 WNTT-690 WSLM-1220 KPOK-1440 and KWMT-540 ex-KEOK. Several Mexican stations lately including XEWQ-1190 XEOY-1000 XEMU-580 XEQ-940. XEX very strong this evening. They announce as XEX/XEQ. I need 12 of the NRC DXes listed and VOWR NNRC DX so hope most of them will be heard here. All for now and the best of DX to all. 73s.

Hal Williams - 50 Third Avenue - Seymour, Connecticut

My DX catches this past week were few indeed. 11/10- WSBA-910, York, Pa. This "oldie" puts on a DXers' program every Sunday from 12:30-3:00 a.m. s/off. The announcer promises to verify all DX reports and said his name was Cooper but did not say "Lefty," hi. KHEY-690, El Paso, Texas logged on AN "690 Jamboree" 4:00-4:30 with an excellent signal. WAIL-1460 Baton Rouge, La. logged on what was listed as a DX for both NRC and NNRC but the program was commercial as plenty of ads were heard between 5:00-5:40. They were not needed. 11/11- If WMLS-1290 Sylacauga, Ala. was on as scheduled for the NNRC, from 4:00-4:30 a.m. I missed them as I tuned 1290 at 4:15 just as WICE Providence, R.I. made their s/on on RS. At 4:30 I logged WHYE-910 Roanoke, Va. on NRC DX and I was surprised to hear WHYE instead of the expected WRKE. They put in a good signal and were easily read until 5:10 on RS. The needed WMIK-560 was not heard on account of being at work and I will have to miss all the DXes lined up for 11/17 and 11/18 on account of work. I'll take my seven transmitter Zenith "Royal 800" along to the shop on Saturday and Sunday nights in the hope that I may have an opportunity to get one or two of those listed as all are needed. PJC-7-3 is sure to be missed as they are on a split frequency and that's one baby I sure would like, hi. I have been interested in the "Musings" of several DXers who relate their experiences over the years on the "graveyard" frequencies. I have had some excellent catches on these crowded frequencies. On 1230, 65 logged and reported with 57 verified. On 1240, 80 reports with 75 verified. On 1340, 106 reports with 97 verified. 1400 shows 69 reports with but 52 verified. 1450, 114 reports with 100 veries, while 1490 shows 104 reports with 87 veries in. Many of these so-called "impossible" loggings were made in the past two seasons. So 468 veries of my 1,819 total are from the "graveyard" frequencies. Veries this week are "verie" few - 11/12, WSLM-1220 sent a form letter on very attractive letterhead. Every DXer should have this one in his collection. 11/13, my 2,000th BCB report was verified by letter from WPRW-1460. Don't forget that THANK YOU card to Mr. Pat Uliano, of WICC, for December 9 standy for WFST, 73.

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

It looks like I am really getting lazy as all the listening I did during the past week was for the DX Specials. I tried hard for the WAIL-dx but just couldn't get enough for a report as ANs KENO and KDON were just too much for them. On 11/11 the WHYE-dx was very weak here all the way but several musical selections copied for a welcome catch. Also WMLS-dx for NNRC heard with difficulty through AN KOIL for another welcome catch. Also reports on 11/11 were KFAC (1330) WTIM (1410) and WETO (930), although none of these new to my log. Veries in from KZIP (1310), WSRC (1410), KRLW (1320), XWEI (1220) and WGRY (1370). Local KUDY (1510) is off their AN schedule now. 73.

REMEMBER TO SUPPORT "DX DOWN THE DIAL" WITH YOUR LATE TIPS ON EARLY S/ONS, LATE S/OFFS OR F/Cs. IT'S THIS COLUMN WHICH IS INTENDED FOR A QUICK REFERENCE TO SOME HOT DX ITEMS.

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

WHYE, Roanoke, Va. wasted no time in verifying reception of their DX show. Report mailed on the 11th and verie card received on the 15th. The only other verie received whis past week was a letter in good English from XERC 790 in Mexico City, Mexico. Five stations logged and reported this weel. See that CMW Havana, Cuba on 590 has verified for some of late. Sent them a report for reception on the 10th. They were received from 7:10 to 7:37 p.m. with their usual strong signals. No QRM was noted. They announce as CNC and I believe "Reloj de Cuba." The next day WHYE was received on their DX show with fine signals. On the 16th WTCR Ashland, Ky. 1420 was received from 8:25 to 8:50 a.m. with surprisingly strong signals and little QRM. Usually at this hour WCOJ Coatesville, Pa. has the 1420 spot to themselves. This morning, the 17th, I arose to log the DX from KMNS Sioux City, Iowa. My log was practically nil for the first 40 minutes of their show, but they recovered sufficiently so I could get a fairly decent log on the last 20 minutes of the program. Was surprised to hear "Radio Trinidad" on 730 kc/s. s/on at 4:58 a.m. at good strength. They were all in English and began fading deeply around 5:10 and were gone by 5:18 a.m. Couldn't hear them on 785 and wonder if they changed to the 730 spot. Lefty, I tried for your mystery on 544 kc/s. which you thought might be Trinidad but heard nothing there. Didn't seem to be too good an AM so will keep trying. Mary Ellen is cooking our first turkey of the season and the aroma has me drooling! Will hit the sack early tonight so I can tune for the six DX programs tomorrow morning, the 18th. All are needed here. Bill Stone, NAB 1613 is in Rabinal, Guatemala and uses 50 watts. Bill Feidt, your Cuban on 1420 is CMCG Havana, but no use sending them a report as none of us has a correct address, and our letters are returned by the Havana Post Office. BCB verie total now stands at 1,894 stations in 74 countries. That'll do it for this week.

Bernie Duffy - 77 Livemore Avenue - Staten Island 2, New York

Latest additions to my heard log are: The new WWGS 1430, WHYS 1370, KGOL 1250, and seemingly PJC-7-3 1505. Unfortunately, atmospheric conditions on November 18th were far from ideal, so none (except possibly the last named) of the DXes came through. However, KGOL was heard weakly behind very loud WEMP at 2:25, with its monthly cycle tone test, and of course, unneeded WHOW with its NNRC DX came in fair. At 3:55-4:00 faint strains of a semi-classical orchestra record on 1505 kc/s. probably was PJC-7-3. Recent veries are a printed card from WHYE, ex-WRKE, and a letter from KGMS, Sacramento.

Bill Feidt - 474 The Fenway - River Edge, New Jersey

CX seem to have taken a nose dive here. The last really good morning for me was 11/4. DX: 11/4- WOTA 1580, WDEW 1570 ET with XERF QRM, KTVL 1310 in mess, KPIG 1450 AN, KF6Q 1260 ET, KOMI 1500, KBOK 1310 rough with WCAM usually on top, KPOP 1020, KGMS 1380 as a result of KNLR's not coming on, WBML 1240, WRAM 1330 good throughout whole broadcast, WRR 1310, WWBC 1250 fair with WEMP on top most of the time. 11/5- WKNX 1210 at 5:10 through WCAU, s/off is 5:15; WSLM 1220 at 6:03 p.m. through WGAR. 11/6- WPVL 1460, KCRG 1600 at 5:05 through WWRL. 11/8- WHTG 1410 Eatontown, N.J. thanks to tip from Bernie Duffy, WRIS 1410 briefly through WPOP, WYTI 1570 at 5:00 p.m. 11/10- WISA 1450 at 4:00 s/on, WETU 1250, WAIL-1480 DX good until 5:15 when WEVG s/on, WHAT 1340, WWKY 1380, WGAP 1400; WFIG 1290 at 5 p.m. 11/11- WHYS 1370 ET Ocala, Fla.; WMLS 1390 DX good until 4:15 when WICE s/on, WHYE 910 DX good throughout with carrier on at end, ZFY 660 good signals for new country, WBRB 1430, CMCI 1260. 11/13- WONG 1600 at 4:36 p.m. through WWRL, WCOY 1580 Columbia, Pa. s/off at 4:45, WJL 1440. 11/14- WNIK 560. very rough and not enough for report - sent thank you card. WQUB 1590 ET, Galesburg, Ill., WBGR 1370, Jesup, Ga. r/c. Verifications have been very slow with only two received in KPOK 1440 and WHYE 910 DX. WHYE sent it to Mr. William B. Fenway, hi. Good DX to all.

Scooter Segraves - Box 453 - Stuttgart, Arkansas

Almost forgot deadline so will use this card for a report, Lefty, and hope it reaches you in time. 11/11 - KDJI-1270 f/c-M 3:39-3:46. WTIM-1410 s/off ET 3:49. WPKY-1580 r/c-TT 3:53-4:05, WHYE-dx 4:07-4:18. WMLS, NNRC DX 4:18-4:26. WKDL-1600 4:15-4:32. 11/14- KPLP-1050 s/off 6:00 p.m. KATR-1030 RS 6:11-6:42. WCMR 1270 ETs with 5 kw. nightly except Saturday till December 1. Veries: KYW KBOK-dx WSLI KADO KVIC KVI WTIW WAIL-dx WJXN WCMR, #757. Will send v/s with next report. New f/c list looks good, thanks, Ben. Best DX. 73.

HOW ABOUT SOME MORE OF YOU LADS REPORTING TO "MUSINGS?" WE WILL PRINT EVERYTHING RECEIVED, SO LET'S HAVE THEM! MAKE "DX NEWS" THAT MUCH BIGGER AND BETTER! EVERYBODY!

Pat Reilley - 226 Crossman Street - Jamestown, New York

New veries back are WCRV KFIV WPRS WMST WHYE. 11/10- Bad blizzard here, first snow, raged for about 28 hours, as it started about 7 a.m. Saturday. KDON, 1460, good at 2:30. KSTN, 1420, booming in at 2:35. KLMS, 1480, off at 3:02. KFRE atop WINZ on 940 at 3:15. 11/11- TT with XERF, 1570, at 2:36, no voice. KDSN, 1580, ET at 2:44. KBIG, 740, ET at 3:20. Unknown on 730, 3:2 -3:55, no voice heard. DX from WHYE good here - when did they change call? (Nov. 3, Pat - Ed.) KFIV, 1360, gives call as "K5." 11/12- KUED, 690, test at 2:55. WHYS, 1370, at 3L27 had a Spanish station on with them but no call heard. 11/13- "K5" atop KXOL and tone on 1360 at 2:33. Who is Mexican on 1320? Call sounds like XEK aisy? They signed off at 3:05. KXOK, 630, test at 3:29. Unknown on 900, TT and music at 3:09, no call, also one on 620 at 3:17 with carrier on and off, but no call. 11/14- WMIK DX OK here but not needed. WQUB, 1590, ET atop WAKR at 2:30, a new call. KANS, AN on 1480. KGEN, 1370, test at 4:04. Seemed that XERF was silent as not a peep out of them all morning. 1570 had carrisar, 4:10 to after 4:30 but no voice used when I went to bed. 11/15- KSCB, 1270, f/c at 3:15. WTAB, 1370, test at 3:22. KAHM, 1430, like a local at 3:30. 730 had very weak TT at 2:40 but no voice yet at 3:10. 11/16- WLAP, 630, a benefit program at 2:30. XEGE, 1570, quite good with XERF at 2:41. WCMR, 1270, 3:34, TT atop the two on 1290 at 3:36 but no voice heard and I quit as it was very noisy today. XESM atop WSAN on 1470 most all AM. Unknown Spanish music station on 1580, 3:58 to 4:10 when silent, with no voice.

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

Four letter veries came in this week - WPRW-1460, WMAF-1230 (on f/up for last season's DX, thanks to v/s list) WHYE-dx and KBOK-dx. Eat your hearts out, boys, WHYE sent me a letter verie, coverage map, and ball point pen, hi! They must have been psychic, as my dog chewed up my other one recently. First of all, I too favor a DX album of pictures and short stories of the members, and if one is gotten up, I'll have a picture in it, believe me! I'm that concâited, hi! I've been looking for WVIP-1310 here, but no luck - they are directional and WJLK rules the roost here. Len asked about this, and still not heard here, Len! Thanks, Hank Holbrook, for cnecking 544 for me, but I too find them gone. I doubt if it could be Zeckboom for this one was in English - my guess is the second Trinidadian which has been drifting around and was most recently reported on 610 kc/s. Not an awful lot of DX here, with 11/18 reverting to last season's form for Monday mornings. 11/17, I tried the whole hour off and on for KONS, but only two weak S-2 carriers could be heard and an occasional word or two in Spanish. What a DA they have out there! But the morning was not unfruitful for WHYS-1370 was grabbed off on one of their many ETs with hymn music, 3:15-3:30 and on. 11/12- Every one of our DXes fizzled here with CX terrible. Not even an Aurora morning as not even the SAs were in. I did manage to squeeze WHOV-1520 through on their NNRC Test for a badly wanted one, since I goofed on their NRC Test a couple of seasons back. WABY-1400 heard testing at 3 a.m., and a tester at 4 on 630, and one with a capella male choir selections on 1380 3:47-4:02 and on, but no announcer was with them. What a swell issue the last one was! Fred's and Stan's column were just bulging with important new tips - nice going, lads! I have 2,788 veries and have tallied the first 2,700 (100 in each book) by states and countries. USA- 2,324 - Ala. 75, Ariz. 19, Ark. 34, Cal. 69, Col. 31, Conn. 55, Del. 7, D.C. 7, Fla. 98, Ga. 92, Ido. 13, Ill. 90, Ind. 58, Ia. 55, Kans. 34, Ky. 54, La. 34, Me. 19, Md. 27, Mass. 64, Mich. 73, Minn. 47, Miss. 40, Mo. 54, Mont. 15, Neb. 21, Nev. 5, N.H. 12, N.J. 35, N.M. 16, N.Y. 147, N.C. 109, N.D. 14, O. 88, Okla. 39, Ore. 17, Pa. 151, R.I. 16, S.C. 55, S.D. 13, Tenn. 72, Tex. 126, Utah 13, Vt. 15, Va. 74, Wash. 30, W.Va. 42, Wis. 60, Wyo. 10. Canada 165, P.R. 28, Cuba 33, Mexico 40. TAs, 36; CA/SA, 73. And also, 73 till next week.

TEN YEARS AGO IN DX NEWS - Dick Cooper - Kittanning, Pennsylvania

We just had a swell visit from Pop and Mrs. Edge, and the DX bug is sufficiently revived to dash off a report. Ray's new veries make me realize that I haven't been as active as I had planned, but talking DX has me itching to twirl the dials, and get in the veries. So, contest, here I come! Since last reporting, I received letter veries from WHKY WWOL WWST KBRL WMIK KVRG WHEB WEBJ WRFD WLOA KRKN KSGM, and cards from WFRG WVOK WVOS WIDA WTNS. I hope WVOS comes back with a card using a set of correct call letters. Numerous reports are out, but no rare catches. Last were WXAL WDEC WSEK WALT WROB WUPM KSTB WARC, and a few others in the same category. I also received a record album (Andy Russell) from WPGH. They like the slogan I sent them using the call letters, "Western Pennsylvania's Good Humor Station."

## INTERNATIONAL DX DIGEST

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

Well, you got a large dose of the DIGEST last week, but we are back for more. Some nice DX being heard this season, and my only regret is that I do not have the time to look for it. Let's see what the mail had for us this week.

## NORTH AMERICA

MEXICO--\*KEAI (1320) Mexico, D. F., is often heard here running late. Noted at 0240-0300 on 11/4 with "Musica de la Noche" program. Seems to have no slogan but always announces "trece veinte en su radio". (MER) KEOR (1390) Reynosa, Tams, Sunday s/on is at 0630, and it is easily heard in Midwest. Noted on 11/3. (MER) KEI (1400) Morelia, Mich. Verified with signer Tiburcio Ponce, Gerente. Address is Morelos Norte 124, "La Voz de Michoacan". (KM)

CUBA--\*CMCI (1260) Habana, noted on early at 0554 on lately. Seems to announce as "Radio Minuto", seems to give time announcements every minute on the minute. (MER) Cuban on 900 Kcs. at 0550 on 10/11 seems to be CMQ Network. Is this CMKS in Guantanamo? Not in CMBC or CMCI networks. (MER)

PANAMA--\*HOJ is still operating on 1125 Kcs. Hope they verify this year. (CMS) HOF (965) Panama City, logged from s/on at 0555 to 0620 on 11/11 at S-5. (HJW)

JAMAICA--\*Montego Bay (1180) logged on 11/10 at 0600 s/on. This was a Sunday AM. (CMS)

PUERTO RICO--\*WJIA (1070) Arecibo, logged from 0505 to 0529 in the clear at S-7 on 11/11. (HJW)

CANADA--\*Stations logged on RS are between 0000 and 0100 GMT and were CBN (640) CBA (1070), and CBI (1140), best signal strength was from CBN. CBN coming through every evening from 10/26 to 10/30. (RP)

UNITED STATES--\*First reception of the season has been from WMGM (1050) and WJEW (1130) but with a lot of QSB. (RP)

## SOUTH AMERICA

ARGENTINA--\*LS5 (620) Buenos Aires, logged on 11/2 at 0330, not new but not verified either. (CMS)

VENEZUELA--\*according to the USAF there is a new station in this country, YVHB (900) Maracaibo. Power is 10 Kw. The USAF also advises that YVLD (850) Valencia is now using 10 Kw. (CMS)

## EUROPE

LUXEMBOURG--\*"Radio Luxembourg" (1439) now broadcasts in German in the afternoon s/off around 1600, good signal. (RP)

ANDORRA--\*QSL-card received in 19 days in French, not specifying frequency but at least date of report, so to check with my carbon copy. Card shows transmitter site, nestled in some rugged mountains. (JAC)

BUGLARIA--\*After several months of trying, Sofia (827) finally logged 11/5 1252-1330 with Russian music from 1300. Heavy QRM from Sudwestfunk, German F. R., and audible only with help of loop antenna. Enough for good report to 30th country. (JAC)

CZECHOSLOVAKIA--\*21st and latest country verified. Letter signed by Jiri Medela, plus two copies of Prague News Letter, plus complete shortwave program schedule, plus copy of STARS OF CZECHOSLOVAK SPORTS. (JAC)

GERMAN FEDERATED REPUBLIC--\*RIAS Berlin (989) sent QSL-card showing pic of building and mimeographed letter, signed by "Dr. Brock" and "Michels". Schedule 24 hours daily on 989 Kcs., Sunrise to Sunset on 683, and 2300-2005 on 737, Berlin and Hof synchronized. Bayerischer Rundfunk, Munich, (800) semi-local, easily logged and report sent. At night, though, suffers from Leningrad QRM. (JAC)

SWITZERLAND--\*Bromunster verified with scenic QSL-postcard, signed by Paul Horsinger, from Neuchengasse 23, Berne. Also sent copies of Italian, French, and German radio booklets, plus shortwave sked. (JAC)

FRANCE-\*--RTF, Marseille, seems to operate daytime (710) nights (701), unless my receiver is THAT poorly calibrated. Has Arabic 0015-0045 on 710, then the National Program in French from Paris. Signs off 1803 National Program on 701, mixing with Czech and NWDR, with definite null between him and 719 RFE and it's jammer. (JAC)

NORWAY-\*--Vigra (629) verified with beautiful glossy color postcard of Oslo, signer unrecognizable. Sent shortwave program sked which listed Norway This Week In English on 1578 Sundays 1800-1820 and 2000-2020. (JAC)

SCOTLAND-\*--Burghead/Westerglen (809) at good level 11/2 1334-1426 with Scottish Home Service. Report to Glasgow QTH. Have addresses of BBC's Regional Headquarters if you want them, but prefer to wait until I receive current regional program skeds from Fern Brown. (JAC)

SPAIN-\*--LEF14 (1223) "La Voz de Madrid", QSLd in 11 days with card showing transmitter site, written in Spanish, French, and English. Signer T. Delgado, Director. Careful adjustment of loop brought "La Voz de Espana", Madrid (584) to top of heap 11/7 from 1455-1517 for report. Vienna giving chief trouble with 1 Kw. Parisian also in the mess. (JAC) ENJ8 (1025) San Sebastian, logged on 10/29 at 1700. This was during a freak skip when several Spanish and Portuguese stations were heard a half hour before sunset. All the stations had either disappeared or become very weak by sunset. Vericard received by return air-mail signed by El Director. (CMS)

SWEDEN-\*--Friendly letter for Ostersund (719), signer looks like Rodney Narati. Apparently they used my questions on Swedish ECB on their letterbox show. Said most of "Radio Sweden's" programs come from Stockholm, but that there are also regional transmitters. "As the regional stations do not verify any reports, all letters should be sent to Stockholm, address: "Radio Sweden", International Service, Stockholm 7, Sweden. Also sent QSL-card, list of stations (no change), schedule of American and German programs and transmissions, map and history. (JAC)

## ASIA

JAPAN-\*--JOBK (670) Osaka, logged S-7 to 8 on 11/12 at 0730. (EJW) JOBB (630) Osaka, S-7 at 0425 on 11/11. (HJW) JOLB (870) Fukuoka, S-7 to 8 at 0445 on 11/11. (LJW) JOKR (950) Tokyo, S-8 to 9 at 0405 on 11/11. (HJW) JOHB (1090) Sendai, S-6 to 7 at 0455 on 11/11. (HJW) JOTK (1110) Matsue, S-5 to 6 at 0500 on 11/11. (HJW) JOKD (1370) Kitami, S-7 to 8 at 0435 on 11/11. (HJW) JOQC (990) Morioka, S-5 to 6 at 0555 on 11/11. (HJW)

RYUKU ISLANDS-\*--HSAB (1020) 1000 watts, FEBC station now on testing. (KM)

SOUTH KOREA-\*--HLKK (1230), now on 1150 Kcs., off 1100 EST. (KM)

PHILIPPINES-\*--Chronicle Broadcasting Network consists of the following stations:

DZKL 960 198000 watts "The Voice of the People"

DZQL 1160 1000 watts "Radio Reloj".

Address CBN Building, Aduana Street, Intramuros, Manila. Signer is G. R. Alba, Asst. G. M. (KM) DY00 (144C) 5000 watts, Republic Broadcasting System off at 0300 NZT. DYRL (1360) 1000 Bacolod City, off at 0300 NZT. (Both KM)

## MYSTERY

HJW reports a mystery Latin on 995 Kcs., not TIFC, logged at 0645 to 0700 on 11/11. (No information here-TV)

HJW also reports one on 1295 Kcs. around 0620, heard on 11/13, but weak. (Only thing we have here is "Radio Caribe", Willemstad, Curacao. Dutch West Indies-TV)

Please turn the page for the list of reporters.

Actually, LAs on 990, 991 (YSR?) 992.5 (CM--), 994, 995 (TIFC) and 1000 kc 1065 is San Jose, Costa Rica, ID hrd 11/22, 717 kc still hrd, who? (Hal)

## REPORTERS

HJW-Henry J. Wilkinson, Jr., 6620 Beeman Ave., North Hollywood, Calif.  
 CMS-C. M. Stanbury, Box 218, Crystal Beach, Ontario, Canada.  
 RP-Roy Patrick, Valley View, Well Yard, Derby, England.  
 JAC-PFC John A. Callarman, US 56262551, C/o PIO, 1st Bat Gp., 87th Inf.  
 APO 162, New York, New York. (Eschaffenback, Germany)  
 MER-Marvin E. Robbins, 7805 Woolworth Avenue, Omaha 14, Nebraska.  
 KM-K. A. Mackey, Divisional Engineers Office, Post and Telegraph Dept.,  
 Dunedin, New Zealand.

## THE OVERSEAS MAILBAG

KEN MACKKEY--Well their here again and I guess its the start of another season from all reports it looks like a better one than last year. I think that as it is a peak year for sunspots we might just get that extra skip and of course that elusive one we are always looking for. I have had a marvelous winter season here. I don't usually bother about much DX during these months as it is pretty cold and wet out at the crab during the winter--we are pretty exposed to the southerly storms. This year though I have made that extra effort and managed to slip our for the odd Friday night - no work Saturday so as I can get over it. This way I have logged over 100 for a winter season and given my log an unexpected boost. Jap cards are pretty good and I have got lots of other rubbish from them also. The mail point is that so far I have got new countries in Norfolk Island 60 watts, Djeddah, Saudi Arabia, American Samoa 50 watts to give me 95 countries. I am looking for 200 Asians before Christmas, at 193 now. Best Japs are two 50 watters this season. Philippines are thumping stations on all over the place and goodness knows where all the advertising will come from to keep them going. I imagine it as rather under-developed apart from the cities with few sets in the farms. I have had great trouble in getting some of the new ones to verify. CBN Chronicle Broadcasting Network, just in for DZQL and DZXL on a rewrite with coupon and p/card. Came airmail with nice letter. WVUV was indefinite at first and I had to write them again for a definite veire, just due to their lack of understanding what is required I guess. Then I have been dealing with the Governor. I have not been in favour with Mao Tse Sung though; one day I got 10 refusals and 4 veries. They turned me flat on their Taiwan service all outlets. Also say they are not on 1440 Kcs. at all. I don't think they know what they have on the air at any one time. Managed to get Vietnam back on three frequencies 838, 1090, 1360.

JOHN CALLARMAN--27 reports out over three weeks, 23 verified, 47 out all together, with 27 back in 21 countries. Best so far is still Tripoli on 1052 Kcs. My most wanted country right now is Finland. Haven't been able to log him anywhere due to semi-local transmitters on same channels. Had same problem with Bulgaria. No verie yet from Albania, I guess they're tough for everyone. Still haven't been able to log them again. I got them on a night when signals were terrible from the North. Now BEC-1088 covers the frequency. Thanks to Roy Millar for 48 3" reels of tape he ordered for me from Allied. I expect them any day now. Should be able to grab some of those "resistant" stations now on PIO recorder, Hi. Have a couple of Arabic-speaking friends to help me with the ones in that lingo if I can get em on tape. Say, Pete, those Pacific Isles sound like a great location for DX. Want to trade in about three months? Might shift with Jack Hathaway too. Looking for Joe Knack's reports from Antarctica. Hope Fred Barrone doesn't have to DX from some spot like Korea or Alaska. I have a brother in Alaska (Not a DXer unfortunately) and he's not too happy with his lot. He's wearing Khaki too. Guess that's all for this time.-----Also all from your editor who has just used up the last stencil in the place. Back next week if I remember to get another pack of stencils. 73

## TIPS ON IMPROVED RECEPTION

by Norm Maguire

This subject is very controversial, therefore please realize that the comments presented are designed to help the DXer enjoy better reception. The theories and tips may not work 100% of the time for you.

Reception conditions:

Weather conditions play an important role in DXing. Winter conditions provide best reception due to greater skip distances and quieter reception conditions. Ultimate reception will be found following a fresh snowfall. The blanket of snow lowers the noise level to a minimum and provides a good moist ground. However, during a snowstorm, reception is likely to be noisy and disturbed due to snow static. Summer conditions are generally poor due to short skip and high static and atmospheric noise levels. Thunderstorms produce severe static. DXing should not be attempted with an outdoor antenna during electrical storms due to lightning hazard. It is advisable to ground your antenna during an electrical storm, since lightning several miles away may produce a static electricity charge severe enough to burn out a receiver antenna coil.

Most DXers have found reception conditions excellent to a certain area one day and practically impossible to the same area on the next. An attempt to predict areas of best reception in advance has baffled most DXers. The answer to this problem is advanced by many top DXers that barometric conditions are largely responsible for this ever shifting pattern. Reception will be found best from areas of similar barometric pressure, - a condition which is independent upon distance. For example, if your location is in a high pressure area, stations located in other high pressure areas will be received best. Stations located in low pressure areas will be received poorly and stations located between high and low pressure areas will be received moderately. Likewise, when the receiving location is situated between a high and low pressure area, stations located in similar pressure areas will be received best while those in other pressure areas will be received only average at best. One can predict the approximate areas of best reception for a coming DX session by observing weather maps for several days. These weather maps are available daily in newspapers or on TV weathercasts in many localities. Since pressure centers outside North America are not contained on these weather maps, this theory can not be employed for predicting foreign DX.

Another observation noticed over several years has been that the higher frequency end of the BCB (550-1000 kcs) is not affected as severely by these barometric conditions as the lower end.

Cyclic fading is a common occurrence in reception of foreign DX stations. Particularly apparent on Trans-Pacific stations, the fading generally occurs in cycles of 5 to 15 minutes. Programs are heard from 3 to 5 minutes and fade out. After a period of fade, they will return for a period similar to the initial period when they were heard. Due to these conditions, it may take 30 minutes to log 10 minutes or less of material with gaps in between. This cyclic fading is particularly annoying when the station goes into a fade just at identification time. The only solution is patience and additional listening on the frequency. Many top DXers have spent hours listening on one frequency for a rare foreign station to appear and re-appear in order to obtain sufficient log data. This vigilance and patience is well rewarded when the resultant verie is received.

When severe static conditions are present, a DXer should turn off the noise limiter on his receiver (if the receiver has one) as it creates excessive distortion on the received signal. The noise limiter circuit beats with the static causing this distortion.



Special Listening Notes:

Frequency checks are a prime source for obtaining stations new to a DXers log. All U.S. stations and many foreign stations conduct regularly scheduled checks. U.S. stations must be checked at set intervals. Most 100 and 250 watt stations check frequency once a month, usually during the early morning hours. The FCC has designated the period from midnight to six A.M., local time, for conducting tests. Many stations utilize this period for their frequency and equipment tests. However, stations do not have to use this period if the monitor can check their signals during their regular broadcast schedule. This is the reason that high-powered clear-channel stations are seldom heard on checks. The NRC publishes an annual frequency check list. Modifications and additions to this list are regularly reported in NRC bulletins.

Frequency checks are usually of 15-20 minute duration. Tone modulation, voice modulation, or just plain carrier may be employed. Stations are supposed to identify at beginning and end of these tests and many announce frequently during the frequency check. Carrier or tone modulation are most common, although many stations present program material. Some commercial monitoring services are: RCA Communications at Riverhead, L.I., N.Y. and Pt. Reyes, California and Commercial Radio Monitoring Co. of Kansas City.

Early morning sign-on periods of broadcast stations provide another fine time to log new stations. The technique of logging these stations differs from the normal reception report, since these stations are usually heard for only a brief period. A five minute period may be the maximum that can be reported. Accuracy and completeness of program material are essential in these reports. Most stations will verify sign-on reception if the report is complete. Stations will often be in the clear at sign-on for 5 to 10 minutes before a more powerful or closer station signs on the same frequency. Western DXers will have the opportunity to log several stations sign-on a frequency as stations come on the air in the various time zones across the country.

Late afternoon reception presents another special DX period. The skip condition of the ionized "D" and "E" layers mentioned in Hal Wagner's article produces this condition. Daytime only stations sign off during this period. Couldn't find the regulations stating just how close to sunset these stations sign off, does anyone know? (A list of sunrise-sunset times for every city in the U.S. was published by the NRC in 1948, believe list is available from Government Printing office, again, anyone know? Catching these sign-offs is similar to the early morning sign-on previously mentioned, except their signals will often dominate a frequency for 30-45 minutes. The late afternoon period occurs between 4:30 and 6 or 6:30 PM local time. Along the Eastern seaboard, Trans-Atlantic stations are also received well in winter months during this period. The West Indies and Easter South Americans also quite often peak about dusk too. The T-A reception is usually limited to a narrow belt along the East Coast approximately 100 miles deep.

\* \* \* \* \*

This is another in a series of articles that the Club has presented. Norm Maguire is compiling your comments and additions to these articles and they will all be presented to you in the form of a booklet. As this booklet will be the combined experiences of a good many of us it should help everyone in their DXing, but the more ideas the better for all of us so don't hesitate to drop Norm a line at 1420 Columbia Drive, North East, Albuquerque, New Mexico. Articles on accessories, how to eliminate electrical interference (fluorescent lights, thermostats, etc) would be welcomed. Duane McMurray is on the inactive list due to electrical noise, all of us are plagued by TV set interference, so how about some of you helping us all out?

## SUPREMACY RATINGS

With this issue of the Ratings, I am beginning my second year in this capacity. One year ago, the listing totalled 29 names, and with this issue, the total is 56 members. It is indeed a pleasure to work upon this feature of the bulletin and to receive from so many such a fine spirit of cooperation. It is well to remember that others go like to know how the other fellow is doing, just from a standpoint of comparison. I have made a little effort to draw some of you fellows into this listing, and the remarks made to me in your letters would not look very good in print. I have tried to get the guys that I have known for years to report. By and large, I have drawn most of you out. There are still some fine DKers in the club who are not listed, and I do wish myself that you would report, and I know others would like to see a listing of what you have done. Buddy Giles, Grant Batson, Evan Roberts, Dick Cooper, Joe Drauner, Bernie Duffy, Dick Northup, Karl Raymond, John Tweedie, Scooter Seagraves, and many others, let's have a report. You members are listening all the time, and making good catches-let all of us see how you stand. SEND THEM IN-I'LL PRINT THEM.

Welcome this month to four real first class DKers, who had to ~~have~~ have their arms twisted, but here they are for the first time-Norm Maguire, Bill Stone, Roy Millar and Don Kaskey. Thanks fellows for sending in your totals, and I hope it will be an inspiration to others to send me a listing before next deadline.

New totals just received show Hank Wilkinson to have added a new country since our last listing. Hank added South Korea for his new country-nice going, Hank. A word of congratulations to Hank Tyndall, who has passed the 5000 mark. Your scribe and Hank Tyndall have been at this game just about the same length of time-nigh on to 35 years. Hank lists his best North American catch as TJW while I this time list KFAR. I also heard TJW-the 7 $\frac{1}{2}$  watter in Bermuda the same time that Hank did-back in February 1931. There, I am sorry to say the similarity ends. Woe is me. How many hours I have lost at the dials, when the other fellow was making the good catches.

I regret to state that I have harped on the rules of this listing time and time again, and I have warned that those who do not keep their totals up to date will be dropped. I hate to do this when I am reaching a new high each month in the listing, but I have carried many of you chaps far beyond what the rules prescribe. I must have new totals from the following, or next month YOU WILL NOT BE LISTED: Steve Johnson, Ted Manning, Dick Danekr, Ray Moore, Hal Wagner, Fred VanVoorhees, Pat Reilley, Walt Betzendahl, Eric McIntosh, Charles Conley, Frank Wheeler, John Boase, Sid Rosenbaum, Ron Schiller and Ron Fowler. I am sorry about this, but most of you are a year behind. I will give the boys from New Zealand an extra month to bring their totals up to date, but ~~the~~ the rest will have to go unless I hear within three weeks!!!!

Listings for the top thirty in number of verifications:

1. Tyndall	5006	11. Allen	2030	21. Kaskey	1528
2. Botzum	3724	12. Edge	2017	22. Burleigh	1513
3. Prater	3240	13. Stone	2013	23. VanVoorhees	1397
4. Kruse	3120	14. Magnuson	1926	24. Anderson	1345
5. Reilley	2909	15. Holbrook	1926	25. H. Mittler	1319
6. Cooper	2816	16. Williams	1785	26. F. Mittler	1267
7. Morss	2736	17. Mackey	1758	27. Patch	1258
8. Maguire	2505	18. Atherton	1744	28. Wheeler	1247
9. Betzendahl	2417	19. Rosenbaum	1741	29. Conley	1233
10. Goldy	2256	20. E. Johnson	1611	30. Robbins	1266

That is it for this month, fellows, BUT will some of you fellows who have not reported, send in your totals. WE WANT THEM ALL.

Please, no more complaints about these listings. We are doing the best we can to please everyone. You report and we will publish them.

SUPREMACY RATINGS

Prepared by Charles P. Atherton East Slough Rd. Harvard, Massachusetts

	Ctries	Veries	Foreign	No. Amer.	Best
1. Henry Tyndall, Vermont	119	5006	1147	605	TJW
2. Ken Mackey, New Zealand	95	1758	1715	1172	WSKI
3. C.M. Stanbury, Ontario	84	1165	344	141	OXI
4. Roger Anderson, Virginia	75	1345	331	111	AHD
5. Hank Holbrook, Maryland	74	1926	413	185	KFAR
6. Laurie Boyer, New Zealand	69	962	----	540	WHCC
7. Robert Botzum, Pennsylvania	64	3724	623	432	HIH
8. Steve Johnson, Maryland	60	1101	176	55	HOK
9. Keith Robinson, New Zealand	58	1150	----	748	KLAM
10. Ted Manning, New Zealand	57	275	----	----	WROX
11. Stan Morss, Massachusetts	52	2736	235	106	WGBY
12. Richard Daneker, Pennsylvania	52	1214	198	122	4YVM
13. Carroll Seth, New York	49	191	64	23	T14NRH
14. Ray Moore, Massachusetts	49	76	75	30	VOHF
15. Ernest Cooper, New York	48	2816	212	129	HP5C
16. Roy Patrick, England	47	115	----	23	----
17. Harold Wagner, Pennsylvania	46	271	108	62	HC2AJ
18. Norm Maguire, New Mexico	42	2505	343	214	WXLQ
19. Fred VanVoorhees, Pennsylvania	42	1397	144	104	HOF32
20. Pete Taylor, Florida	37	665	107	57	AHD
21. Pat Reilly, New York	36	2909	244	171	----
22. Fred Burleigh, Connecticut	36	1513	110	65	----
23. Hank Wilkinson, California	36	176	140	77	VE9EK
24. Gene Allen, California	35	2030	356	222	6KW
25. C.P. Atherton, Massachusetts	33	1744	115	71	TJW
26. Walt Betzendahl, New Jersey	31	2417	160	137	----
27. Roy Millar, Washington	30	900	132	63	NEAP
28. Eric McIntosh, New Zealand	29	384	----	167	CKFH
29. Mike Ferguson, Texas	29	202	50	----	WGBY
30. John A. Callarman, U S Army	29	45	34	----	----
31. William Prater, Tennessee	26	3240	151	128	----
32. Gus Magnuson, Rhode Island	21	1926	76	----	----
33. Charles Conley, Pennsylvania	20	1233	133	122	WGBY
34. Harold Williams, Connecticut	19	1785	79	64	KEPF
35. Clarence Freeman, California	19	649	60	31	ACA
36. William Stone, Ontario	18	2013	124	----	WMOO
37. Ray Edge, New York	16	2017	59	47	WSTA
38. Frank Wheeler, Pennsylvania	16	1247	61	53	KFAR
39. Ores Wilson, Pennsylvania	16	1200	135	123	FQN
40. Ralph Sperry, Connecticut	16	1163	58	----	TIOS
41. Len Kruse, Iowa	15	3120	203	----	WSTA
42. John Boase, California	14	385	48	23	KSEW
43. Everett Johnson, Illinois	13	1611	48	40	4VEC
44. Walter Goldy, Illinois	11	2256	36	33	KEOM
45. John Hathaway, Honduras	11	66	65	63	KOGT
46. Sid Rosenbaum, West Virginia	10	1741	10	----	CKRD
47. Ron Schiller, Delaware	10	1107	----	----	----
48. James Critchett, California	10	959	96	----	----
49. Don Kaskey, California	9	1528	16	10	CBT
50. Francis Mittler, Colorado	9	1267	28	18	CKCW
51. Marv Robbins, Nebraska	9	1226	27	26	WMDD
52. Maurice Mittler, Colorado	8	1319	50	45	CFBC
53. Wells Perkins, Wisconsin	8	205	11	----	TIW
54. Ben Patch, Illinois	6	1258	5	1	----
55. Fred Barene, Washington	6	280	11	----	CJCB
56. Ron Fowler, Pennsylvania	6	166	18	18	----

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