

# *DX News*



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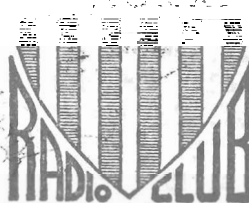
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Our Twenty-Fourth Year

April 27, 1957

### A TOAST FROM THE COAST - GUARD

"This makes five years in the NRC, and it has surely been profitable. We should all be grateful to the guys who do the translating, typing, stencilling, mailing, etc. and are interested enough to do all the work. The NRC is really tops. I would like to be out there right now, battling the all-nighters and latching on to some of these elusive New England station, believe me! I will probably get around to some active DX during June. Until then, I will continue to read the DX NEWS avidly, and will in the process be reassured as to how valuable the NRC has been to this hobby."

\*Pete Taylor, in the U.S. Coast Guard at New London, Connecticut.

### V O T E

In this issue, you will find the ballot sheet and instructions. Everyone is asked to act on this, and to vote. Turn to that page now, and do it before you lay aside this issue and forget to cast your ballots. Do it now!

### NEXT ISSUE

In three weeks, we'll be with you again, and the DX NEWS will be out under date of May 18. Deadlines will be Tuesday, May 14. Let's have reports for it and for all the ensuing summer issues of your publication, DX NEWS.

### CHANGES IN STATION DATA - FCC

#### NEW STATIONS

1140	Kitamat, British Columbia	1,000 D-1	✓ 1340	Huntsville, Ontario	250 U-1
1240	Melfort, Saskatchewan	250 U-1	✓ 1350	Tahlequah, Oklahoma	500 D-1
✓ 1300	Richmond Hill, Ontario	500 D-1	1500	Key West, Florida	250 U-3
✓ 1310	Hattiesburg, Mississippi	1,000 D-1	✓ 1590	Galesburg, Illinois	5,000 D-3

#### NEW CALLS

1220	K B C L	Bossier City, Louisiana	✓ 1570	W B U Z	Fredonia, New York
✓ 1270	W D V L	Vineland, New Jersey	✓ 1580	K P I K	Colorado Springs, Colorado
1380	W Q X Q	Ormond Beach, Florida	✓ 1590	W G O R	Georgetown, Kentucky
1410	K A D O	Marshall, Texas	* 570	C K C Q	Quesnel, British Columbia

#### CALL CHANGES

1340	K M E L	Wenatchee, Washington	ex-KWNW 1450	W O K K	Meridian, Miss., ex-WTOK
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#### FACILITIES

✓ 600	K T B B	Tyler, Texas, to 1,000 U-2, from 1,000/500 U-2? No change in night op.
✓ 730	C K D M	Dauphin, Manitoba, to 1,000/250 U-1, from 1230 kc/s., 250 U-1.
✓ 800	C H R C	Quebec, P.Q., to 10,000 U-3, from 5,000 U-3, same channel.
980	C H E X	Peterborough, Ontario, to 5,000 U-4, from 1430 kc/s., 1,000 U-2.
1130	C K W X	Vancouver, B.C. to 50,000 U-3, from 50,000 U-2. (Still on 980 kc/s.)
1150	W K P A	New Kensington - Tarentum, Pennsylvania, addition of second main studiø.
1220	K B H H	Branson, Missouri, to 1,000 D-1, from 250 D-1, same channel.
✓ 1250	K V E L	Vernal, Utah, to 1,000 D-1, from 1340 kc/s., 250 U-1.
1580	W P G C	Morningside, Maryland, 10,000 D-3. Changes in DA system.
✓ 1600	W O N G	Oneida, New York, to 5,000 D-1, from 1,000 D-1, same channel.

#### DELETED

730	C - - -	Brandon, Manitoba	1390	W W O W	Hazard, Kentucky
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DONIT FORGET TO VOTE NOW!

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

560	K S F O	Charles H. Smith, CE	B	1260	K T U E	Lee McKinney, M	D
590	K T B C	Ben Hearn, CE	E	1270	C F G T	Jean Jacques Fortin, PD	C
620	W H J B	Iyle L. Allen, CE	G	1290	K H S L	John Hendrix	B
630	K X K L	Heenan R. Stalberg, CE	B	1310	K I K S	James Egbert, CE	H
680	W C B M	A. E. Eckels, ACE	G	1320	K K L W	James F. Mitchell, CE	F
700	W L W	E. J. Rockwell, VP, DcE	G	1360	K L Y R	Ray Forrester, CE	A
710	K T B S	C. E. Maddox, CE	B		X D e B C	Foyd E. Allison, E	H
730	K W G B	James Blair, O, M	AF	1370	K G N O	Wendell Elliott, M	F
750	W B M D	Leo W. Karns, CE	G		K E E N	George Snell, FM	B
790	K O S Y	Charles Mathis, CE	C	1380	K N L R	Ray Bartlett, GM	AFI
800	W C H A	James McCurdy, CE	G	1390	W C p E R	J. I. Grove, CE	A
870	K J I M	C. L. Grubbs, CE	F		W T J S	Frank S. Procter, M	F
910	K R R V	Earl Allington, SD	D	1400	W P A T	Maurice E. Myers, CE	F
920	K Q U E	Don S. White, CE	F		K T M C	Harold L. Duncan, CE	F
960	H D	Felipe Maldonado, P	C	1410	W D C E	Charles Blohm, CE	A
980	W B B M	(Harvie Strickland, CE)	A	1420	K P E P	Joseph Treadway	F
		(John Holliday)	A	1440	W K L X	Lincoln A. Mayo, GM	A
990	W A N T	S. J. Bell, SM	G		K I T N	James Nelly, CE	B
1010	W I N S	Ruth Goldstein, Prog Dept	C	1450	K O N E	William W. Binford, CE	B
1040	K H V H	E. Lindemann, CE	D	1460	W C M B	J. Howard Bair	G
1050	K R B O	Sam Salerno	D	1470	W R G A	Mother Payne, M	F
1060	W R C V	W. L. Nuss, SuRadio Ops	G		K P L C	A. B. Craft, CE	B
1220	K B H H	Orville Barton, SM	H	1490	W S N T	E. R. Ridenour, CE	A
1230	K R D G	Lynn F. Olsen, CE	B		K P A S	Robin Hill, CE	D
	K S W S	Ray R. Summersgill, CE	D	1510	W A U X	Ada E. Randall, CE	C
1240	W C R W	Clinton R. White, O	F	1580	K I R T	Jay Gilbert	C
	K O L D	Sheldon Gibbs, FM	H	1590	W C B G	Charles T. Buffington, CE	A
1250	K H O T	Thomas Lee, CE	B		K T I X	Keith Samples, CE	C
				1600	W M u C W	Ben Patch	I

C R E D I T S

- |                |                      |                   |
|----------------|----------------------|-------------------|
| A - Pat Reilly | D - Jim Critchett    | G - Jack Hathaway |
| B - Roy Miller | E - Hal Williams     | H - Len Kruse     |
| C - Ev Johnson | F - Harley DeLourere | I - Lerly Cooper  |

HEARD SINCE LAST ISSUE

600	W F S T	Now 5,000 D-1	FCC	1360	W I O D	Sanford, Florida	FCC
1270	K I H O	Now 1,000 U-2	FCC	1390	W P L M	Ex-Now 1,000 D-1	WRC
1380	K C O B	Now 1,000 D-1	FCC	1440	W K L V	Ex-1490 kc/s.	FCC
1290	C F A M	Altama, Manitoba	CDT		W Q O K	Now 5,000 U-2.	FCC

MEANINGS OF SOME TV CALL LETTERS

- WPIX-11 New York, N.Y. Picture Newspaper (Pix or Picture, that which is visible)
- WBKB-7 Chicago, Ill. Owners were Balaban and Katz, extra B is just for euphony
- WTMJ-TV Milwaukee, Wis. The Milwaukee Journal.

AND RADIO CALLS

- WQXR-1560 New York, N.Y. Used to be W2XR when they were testing and tried to keep similar sounding call letters, 2 similar to Q.
  - KRMV-1010 Lexington, Nebr. Rural Voice of Nebraska
  - KSTP-1500 St. Paul, Minn.
- Many more going by towns and affiliation, e.g.: WJCA, WCBS, KMEC, WSYR, etc.

(The above from Bob Reck).

Your Editor has a friend who has recently moved to State College, Pa. and we asked him if he could obtain a list of frequency checks conducted by the University there, and this is what he writes:

"I inquired about the frequency measuring service at the university and found that it is run by Prof. Gilbert Crossley, whom I know quite well.

"He told me that he makes the frequency checks during regular program time and that the F.C.C. does not provide him with a clear channel for his frequency checks. He only checks stations in Pennsylvania.

"I'm sorry that I can't help you with any clear channel info."

(signed) Robert B. Marcus.

REMEMBER TO CAST YOUR VOTES RIGHT NOW AND TO MAIL THEM IN AS INSTRUCTED IN THIS ISSUE.

Pat Reilley - 226 Crossman Street - Jamestown, New York

Veries are WRLX WDOE WKAZ WKLM KJIM KWCB KLYR WIVV. Must have a new mailman! 4/1 - Too noisy to hear anything. 4/2- Spanish basketball game in behind XERF, 1570, at 2:55. XECL, 990, also had basketball game in Spanish after 3:00. KRIB, 1490, test at 3:43 plus usual unknown TT over dial. 52° here at 2:15 a.m. 4/3- 28° at 2:10 a.m., bad noises for three days now. Plenty of TT today. WMBD, 1470, test at 3:07. 4/4- KWEL, 1580, ET at 2:15 for new one. 4/5- KNLR, 1380, ET at 3:18, a new one on air. Fifty mile winds and too noisy to listen long. 4/6- High winds and too noisy to listen and 48°, so went to bed early. 4/7- We've had bad gale and snow all yesterday, windows and doors rattling, no DX; snowing hard all day, Sunday. 4/8- Very high static, WOKO, 1460, test at 2:36. No CFAR heard for NNRC. Snowed all day here and still coming down. KLYR holds f/c on third Monday at 4:45 a.m. for Kansas City, I suppose this is CST, but does not say in verie.

Len Kruse - 816 Euclid Street - Dubuque, Iowa

I am happy to report that during the past week I have reached the 3,000 mark in verifications from the standard broadcast band. Infact, today the total stands at 3,008. The DX season must have come to the end, for only one new logging was made the last week, and that was on 4/2 when Station KPSO (1260) Falfurrias, Texas, was heard on a f/c-TT 6:17-6:30 a.m. On 4/6 I tried for the NNRC DX from KKOG (730) Ogden, Utah, but it was just impossible to be heard at this distance. Verifications received this past week were letters from: KOLD KAML-dx KIKS WKAZ-dx KBHM WKLMdx KWEL KJIM-dx and a card from KDBC. I'm looking forward to the final NRC DX program of the season, coming from WTMC (1290) Ocala, Fla. set for April 15. On Saturday 4/6, I had a nice four-hour visit at my home from Kent Corson, of Waterloo, Iowa, whom many of you fellows met at the Cedar Rapids Convention and who is now attending Iowa State College at Ames.

Leon S. Neblock - 302 West Main Street - Knoxville, Illinois

RCA i repaired and WX permitting am back in business of DXing. Nice letters from WRR and CHWO thanking me for thank you cards. Also why WISK didn't make it on DX of 3/11. (Why? -Ed.) Veries in since last report: Cards: WING WVJS WISH KSTT KLRA WLCS, letters, KTOE WSCB WCAU WDIA KDBS KRWS WCHF. One year total, 170 veries. 4/4- WCHF 1150 ET 1:15 to 2:50, new. 4/5- WJPG 1440 ET 2:00-2:25, new. 4/6- WONE 980 RS, s/off 2:00. new. WLCS 910 RS, S-4 to S-7 2:00-2:18. 4/7- KRRV 910 RS S-9 through WLCS 2:15 to 2:45. 4/8- Unknown ET on 910 1:30-1:37, stated RS s/on 7:15. KBRK r/c-TT 1430 1:40-1:50. KBRB 300 f/c 2:05-2:14 S-9. No ID, 1490, TT 2:45-3:35. 4/10- WLOS 1380 ET, 14 minutes only, s/off 1:33. No ID 1380 TT 1:35-3:05. KLAQ 1600 RS AN telling about new KLAQ Listeners' Club, 2:25 to 3:00. 4/10- WINN 1240 AN S-9 2:30-2:38. KIMN 950 AN S-9 2:45-3:00 through much static on 4/10. 4/12- WLS 890 TT 1:48 to 2:00. WKIS 740 AN 2:00 to 2:20. KFJB 1250 f/c 2:20 to 2:30. KDON 1460 RS s/off 3:00. WTOP 1500 RS 3:00 to 3:05.

Ores Wilson - 226 North 4 Street - Reading, Pennsylvania

I now have 505 letters and 585 postcards, total 1,180 veries, since 1930. The first one was WGH. I do not keep duplicates, after a few months, I discard them. I also had around 50 SW veries years ago but they went out too. My collection doesn't take up much room. They are in a small blue suitcase! New veries: Letter from WFLR-1570, belated reply to my 10/6 report. Letter from WRGS-1370. Card from WBSM-dx. 4/15- WVIC-dx came in fine, mostly moderate volume, weak at times. I didn't intend to DX any more this season! Also on 4/9 I got CHLO-680 for a new catch at 2:00 a.m. WGBI-TV, in Scranton, Pa. is now WDAU-TV, using a power of 1,000,000 watts - yes, one million! They serve 52 communities, or 1½ million people, in and around Scranton. Affiliated with WCAU-TV, Philadelphia. They are CBS, on Ch. 22, and opened at noon on 4/2. Still have a few veries out - WPTS WIRK WBLU CHRS WRXO WCHLO WTMC. Verified in the 1944 season: WATN WFWA WHTD WKLA WMAN WRIC WVNW KDTH KICD KLPM KODY CJRL CKEY, total, 13. I had 845 then. 73s.

Buddy Giles - 2844 Guilford Lane - Oklahoma City 20, Oklahoma

No DX NEWS this past week. First one missed this season. Hope I missed no DXes. Very variable CX here. One good AM, 4/6, netted: KFJM 1370 ET, KNLR on ET (1380, new, North Little Rock, Ark.), KCHJ 1010 RS 1:02-1:30 under KLRA, KKOG 730 NNRC DX one hour late, WMGA 1400 f/c 3:30-3:45, and on 540, WDVN and WGTO. Other reports out to WBRB and Radio Demarara for reception in the past. Veries not too plentiful the past week were: WMBD NNRC DX WLOB-dx KBVM thanks to E. Nittler's v/s and KJIM-dx. This all, best of DX, all.

Bank Ward - 404 North 14th Street - Ponca City, Oklahoma

Hi. Back home again from a wonderful trip south of the border. The Mexican people were very kind and gracious to us wherever we went and we made many friends and enjoyed ourselves immensely. I picked up four sheets of 50 centavo stamps on the thought some of you might like to have some for return postage to Mexican stations. One sheet is already gone. On a first-come first-served basis where a reply stamped envelope is enclosed, will sell any or all of the remaining three sheets - 150 stamps - at two for 9¢, which is cost to me. The 50 centavo Air Mail stamp is the Air Mail letter rate to U.S. from Mexico. I hope there will be enough for all who want them. Five veries were here on our return. KAML WICO and WKLM DXes and WMSR and WMFS regular loggings. Checked elusive 1050-KCCO on car radio. KEMJ Tulsa held sway until Chickasha, Okla. when KCCO took over and were easily listened to as far South as Jacksboro, Texas, when Killeen, Texas took over. No DX since return home. Hope everyone has a good summer and that everyone who can is making plans to be in Ponca City Labor Day for the NRC Convention. We are hoping for a good crowd and are laying extensive plans for a grand Convention to launch the NRC's 25th Anniversary year! Thanks, too, to those of you who took the time to write and express your opinions about the \$1 registration fee. There has not been one letter in open opposition to it and several said they would be willing to go for a higher ante. However, we feel the \$1 per member in attendance registration fee will finance the "secret" surprises very well. Thanks for this additional support and encouragement. There have also been ~~hundreds~~ numerous comments received regarding my thoughts along the Contest re-verification dilemma with those members writing opposed to re-verification. So, a challenge to NRC members to come up with a workable solution to this problem is at hand and hope that one or more of you will submit suggestions on this subject for the consideration of your Board of Directors. Progressive thinking on this or any DX subject can and will continue to keep the NRC the top PCB DX organization it is. 73s to all and remember to VOTE.

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

A feature from the log - Highlights on the Graveyard channels. Even up until two or three years ago it was not uncommon to find some grave yard frequency, usually on Monday AM, partially to fully open for stations hundreds of miles away. Doubt if any of these channels will ever open up again. Therefore many of the stations logged on these frequencies are becoming collector's items, if not already so. 1230 has been logged by AN Station WTEH since I started PCB DXing some ten years ago. In 1949 WUOR joined WTEH and added to the jumble. Only 26 stations verified here and none have E calls. Best DX here is CJBQ Ontario logged on 11/17/49 at 5:01 a/on. WKWM Puerto Rico was also heard on f/c in '48 before moving to 1070 kc/s. 1240 shows 64 veries and thanks to WEDC's wonderful standby policy some nteo DX was added. WEDC stood by for CJM, P.E.I. on 3/23/49. On 11/21/49 they were off for a West Coast DX which was not heard here, but the f/cs of KWJB Arizona and KRNO in California were in nicely. Again on 3/5/56 our Illinois friend was off for KTHE Wyoming and KSLV Colorado, both of which made it here. 3/13/56 saw XEBN on early with a program celebrating San Jose Day. 1340 was probably the most open of these frequencies and therefore leads with 79 veries. Cream of the crop DX was XBAA Baja California, KONA Arizona, KGLN Colorado, KOKK Nevada, KJAM Utah, KAPA Washington, KPKW ditto, KMYR Colorado, KRSD South Dakota, and KSEE California. Remember 3/15/54 when a faint f/c signal of WSEA Virgin Islands was heard by some of us under the WOXF NRC DX? 1400 has 53 QSLs. The channel was open for a while in the late 40s and such stations as KQPL New Mexico, KOKO Colorado, KNAK Utah, KJWO Nevada and KCHS New Mexico were added. Top QSL is from KKIN (now KONG) which said mine was first East Coast report. 1450 with its 68 veries added such stations as CWAB Nova Scotia, KAWT Arizona, KPHC Colorado, KIMX New Mexico, WPEP Wisconsin and KOAT New Mexico to the verie collection. Who'll forget 3/16/52 when 50 watter WGBY DXed and added Guantanamo Bay to many logs, or 1/2/53 when KPUY Washington thundered in during most of their DX show? 1490 has 51 veries. Tops here are CKEM Nova Scotia, WMDD Puerto Rico, CKCR Ontario, CFRC Ontario with the spotlight going on 40KWK (now KBLA). Let's hear of your DX experiences, particularly from you old timers who DXed in the 20s and 30s. Methinks it would make interesting reading. Also support NRC by voting today! 73s... PLEASE DON'T FAIL TO VOTE. IN THIS ISSUE YOU WILL FIND THE INSTRUCTIONS AND THE LIST OF ELIGIBLE MEMBERS. DON'T PUT IT OFF UNTIL TOMORROW FOR IN THAT WAY YOU MIGHT JUST FORGET IT ALTOGETHER. FOLLOW THE INSTRUCTIONS CAREFULLY AND REGISTER YOUR SELECTIONS OF THOSE WHO YOU WISH TO SEE OPERATING THE NATIONAL RADIO CLUB FOR THE 1957-58 SEASON.

G. Harley DeLeurere - 1 East 8 Street - Mounted Route 21 - Hobart, Indiana

4/5: KHR-1380, North Little Rock, Ark. was heard Eting from 4:45-5. WPAY-1400, Portsmouth, O. heard s/on from 4:58-5. WFNC-1390, Fayetteville, N.C. f/cing from 5-5:15 with WHPB QRM. Letters from KJIM-870, Fort Worth 11, Tex. and KCNO-1370, Dodge City, Kans. 4/6: WGHN-1370, Grand Haven, Mich. f/cing from 2:45-3. XMM-1470, Mexico, D.F. on AN from 3:10-3:30. WFMM-1460, DeFuniak Springs, Fla. conducting its r/c from 3:30-3:33. WAGA-1400, Moultrie, Ga. on r/c from 3:33-3:45. WTJS-1390, Jackson, Tenn. from s/on at 5:58 until 6:05 with heavy KNOE QRM. A letter from CFOR-1570, Orillia, Ont. 4/7, nil. 4/8: A letter from KWGB-730, Goodland, Kans. 4/9: WFIS-1600, Fountain Inn, S.C. from s/on at 5:02 until 5:15. 4/10: Nil. 4/11: KPEP-1420, San Angelo, Tex. on r/c from 2-2:15. KTMC-1400, McAlester, Okla. on r/c from 2:45-3 with a very strong signal. KHH-1400, Henderson, Nev. on RS from 3-3:15 for the last log of the season. 4/12: KWVO-1570, Cheyenne, Wyo. f/cing from 2:05-2:20. WRGA-1470, Rome, Ga. on RS from 5:45-6. 4/13: KMUL-1380, Muleshoe, Tex. f/cing from 2-2:15. KDJI-1270, Holbrook Ariz. testing with Kansas City from 2:35-3. KOKY-1440, Little Rock, Ark. on RS from 6-6:05 with KILB QRM. KVLC, 1050, North Little rock, at s/on from 6:45-6:48. 4/14: WCOP-1150, Boston, on AN from 4:45-5. XEOR-1390, Reynosa, Tams, in the clear from s/on at 6 until 6:25. 4/15: WIMC-1290, Ocala, Fla. on for NRC from 2-2:10. XBOY-1000, Mexico, D.F. on RS from 2:30-3:02 s/off. KVOW-1300, Colorado Springs, from 2:55-3 s/off. S/on is at 8. KBIG-740, Avalon, Cal. on for NNRC 3-3:15. KTOP-1490, Topeka, Kans. on AN 3:15-3:30. Veries: KQUE-920, Albuquerque, N.M., WBEH-930, Buffalo 2, N.Y. WTJS-1390, Jackson, Tenn.; WPAY-1400, Portsmouth, O. and WGHN-1370, Grand Haven, Mich. 4/16: KTXJ-1350, Jasper, Tex. testing from 5:45-6. 4/17: KOLY-1300, Moberidge, S.D. testing from 3:40-4 with WEHE QRM. Letters were from WRGA-1470, Rome, Ga.; KXIN-1320, St. Louis 17, Mo.; and KEMC-1400, McAlester, Okla. I went to Chicago today and visited WCRW-1240 where I picked up a letterhead and an envelope. The owner, Clinton R. White, said he doesn't verify even though he has the letterheads and EKKO stamps. 4/18: KHUZ-1490, Borger, Tex. f/cing from 2:00-2:15. WSIR-1490, Winter Haven, Fla. f/cing from 2:15-2:30. Both had QRM from WOPA/WLOX. WNIL-1290, Niles, Mich. on RS 6-6:12 WFYC-1280, Alma, Mich. on RS 6:16-6:30. Verie KMLR-1380, 4/19 KPEP-1420. ....

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

Somebody had better wake Mr. Summerfield up, and get his postal crews back on the ball again. March 30 issue received here today, mailed in good time on March 29th in the morning, and didn't arrive here until Wednesday, April 10! Delivery time: One week and five days, from Lake City to Omaha. Better get the Pony Express back again, boys! Mr. Summerfield's stage crew seems to be slipping again! Not very much DX to report here lately as job has been taking all available spare time. Did stay up late the All of 4/6 hoping that the KKOG DX for NNRC would come through, but nothing was heard here. This was one of my most wanted stations, but it seems to keep eluding me, hi. DX NEWS received too late to read about CFAR and WGRA DXes both of which were needed, but didn't know about them in time. Last good DX goes back to March 20 and the WAKU DX for NRC. It was heard nicely here through XERF for a surprise logging, and also added that morning was WIMM (1370) DX for NNRC, one that did show up! On 3/18 added WSTN (1420) in St. Augustine, Fla. but sure hated to see them come on just when KSTN was leaving and a chance to get WBEH's DX, then a "Star-Spangled Banner" and WSTN, so no WBEH as well as no WBSM DXes. Sure hated to miss these, but feel if WSTN hadn't have been there, surely would have heard WBEH with KSTN off. CMCG also on to cause interference. On 3/18 was pleased to hear WNOP (740) on NNRC DX. No interference heard here. On 3/17 Sunday heard f/c of KDBC (1360) in Mansfield, La. at 6:25. 3/16 netted f/c from KOGT (1600) Orange, Tex. at 1:00. Poor signal. Latest veries received here: WSTN-1420 WNOP-740 KDBC-1360 WOKJ-1590 WMAF-dx-1230, CHWO-1250-dx KAML-990-dx, KMIN-980, WCPC-1320, WZYX-1440, KDBM-300-dx, WKLM-790-dx XEKE-980, WHEY-1230) KYSM-1230, KPOP-1020 KDLM-1340-IF RC DX WLAR-1450 WRDW-1480 and WNAU-1470, bringing number of stations verified now to 1,086. Three radio beacons now verified: PIR (347), LBF (236) and RAB (1613) bring totals to three. About it. 73 and DX.

Frank S. Johnson - Concord, New Hampshire

Winding up a short DX season I heard the WIMC-1290 DX and the WSTN-1420 NNRC DX. This makes the first time I've DXed since 3/23. I would like to take this opportunity to thank Henry Tyndall for the information in DX NEWS about EKKO stamps which was real interesting. Also to the CPS for the many fine programs arranged this season, especially from the Carribean and Latin America area. Although I am somewhat (con'd on P.6)

(Frank S. Johnson, con'd from P. 5) I am somewhat hampered, being without an aerial and also had radio difficulties the early part of the winter. There are many stations in this area that I would like to log that are within my reach. My best catch for the season was the WIVV-1270 DX. Wish to congratulate Hal Williams on his going after and getting his fine CKLD photostatic coverage map verie. I also viewed this, thanks to Bernie Duffy. It is a beauty.

Eva Haslam - 2225 West Broadway - Vancouver 9, British Columbia

Would Joe Morris of Cleveland send me a postcard? I lost the address. I got a BC-433F minus the compass portions, pulls in very fine signals, long wave and BCB. Logged two new stations shortly after applying a little AC, run it through my audio amplifier, and absolutely terrific gain. However, I have a small problem: is there anyone in the NRC who can tell me where I can get a schematic for same and/or the manufacturer? It rather looks like Bendix workmanship, so neat, and durable. DX NEWS comes on Fridays, so I can get all geared up for the weekend listening, but so far I have not logged any of the DX Specials, as I have to be in bed too early. New veries received since last report are KJR KTRB CFNC KCER KRAM KPOJ KFEK and KGON. Letters out are KGO KILA CJOC KEX WVL KPKO KOBY and KVLA. CFNC wrote a very nice letter, and inclosed a postcard depicting the transmitter site, very well photographed. The CE at KGON also wrote me a very nice letter. He used to live in this town. LCOV just came in - goody! How do you Easterners who live in such a densely populated area manage to get rid of TV interference? Or do you suffer silently with grim determination? Oh, to live on a coral isle, where there is no noise-making equipment other than the surf! When I lived up-coast the radio was hopeless in the daytime, but in the evening there was lots to choose from, right up until two hours after dawn. However, atmospheric noise got pretty bad at times, especially in the summer with static, or on clear cold winter days it was bad, but cloudy days and stormy days were excellent. However, the antenna was 140' long, end fed, and as we lived in a float house, the antenna rose and fell 20-30' every six hours or so. Over the Easter weekend, four days off, I hope to log quite a few new calls, get the letters banged out and away. I also am going to take a whirl around the LW band and see what cooks. Between 5-6 p.m. today I pulled in 13 beams and one phone station and one BC station, probably Moscow, as it was their kind of chatter, on 152 kc/s. WR Handbook finally came, at last. But I gess this had better close or someone will be giving me the gears!

Jim Critchett - 1119 West Arbor Drive - San Diego 3, California

DX Special programs heard between 3/27 and 4/17 were just two: 730 KKOG, from 4:42 to 5 a.m. 4/3, and 790 WGRA, very weakly. Reports have gone also to: 610 KLBS, now AN; 1040 KHVH on Sunday 3/31; 1460 KDON, on until 4 Sundays (no KENO); and 760 KGU, bad through WJR. Local 1240 KSON off at 3 now instead of 4; 570 KLUB silent Monday AMs; 550 KAFY off Sunday AMs, so KTSA in clear here; somebody testing all AM Monday, 4/15 on 1250; no music or IDs; maybe KVLV? Anyone ID? Veries are from 800 KCBM; 870 KJIM; 910 KRRV, prepared form; 990 KAML; 1040 KHVH; 1050 KRBO; 1140 KORC and KRAK; 1230 KSW; 1260 KTUE and WIFS; 1410 KCOL; 1440 KEVE; and 1490 KPAS. Five are from pups; keep trying. Has anyone prodded 1460 CJNB for DX veries? At 1520 KSLR, Al Wilt is not with station, but will try to get veries from Pat Patula, new CE. Dick Northrup, are you coming out next month? Anybody else coming to San Diego this summer? We are in the phone book; home 5:30 to 8 weeknights, and most weekends. Phone first, for directions from town. Out of news of interest; should write others. Happy vacation to all.

Ted Saling - Route 2 - Box 171-C - Estacada, Oregon

My DX report is short and not sweet. No reports out. No veries in. Sixteen unanswered reports out and all for DXes. I'm not complaining though as I have just reached February 19 of the DX Calendar with my thanks notes to unheard stations. I believe many CEs are busier than I. I wish to express my appreciation to the busy CPC members for arranging so many fine programs; the hard working editors for giving so much of their time to compile and edit DX NEWS; the officers for maintaining the high standard of the club; our publisher for faithfully mailing out my copy; and last but not least to all contributors of articles, musings, and what not that go to make a really worth while magazine. Thanks to all, until next season. 73.

WE WANT TO URGE EVERYONE TO ACT QUICKLY AND TO VOTE IMMEDIATELY SO THAT YOU DO NOT ACCIDENTALLY FORGET TO DO SO. LET'S SEE 100% REPRESENTATION THIS YEAR, AND OF COURSE, IF YOU FAIL TO CAST YOUR VOTES, THAT CANNOT BE. STUDY THE LIST AND PICK OUT YOUR TEN CHOICES AS SPECIFIED IN THE DIRECTIONS FOR VOTING AND MAIL THAT CARD OUT RIGHT AWAY.

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

Hello! Anyone DXing amid the April Showers? Certainly not much to report from here, but here goes. Apr. 8 - March 30 DX NEWS was not received until April 10, so did not know of the NNRC DXes from CFAR and WGRA; needed both, so am a little bit griped about slowness in delivery of several recent issues of DX NEWS. Wonder where the slowdown is? Postmarks indicate mailed OK. Would be more displeased if these DXes had been for NRC, what with Ted S. right on my neck in the Domestic Contest! Did report to KTKR-1310 on their f/c as listed for this second Monday. Apr. 10 - KTYL-1310, Mesa, Ariz. s/on atop KWBR at 6:57 a.m., thanks to tip from Fred B. Apr. 11 - KDOT-1230, Reno, Nev. logged 5-6 a.m. with lots of QRM. Apr. 13 - No KBOK-540 DX for NNRC; after CBK s/off at 2:13 a.m., KGMB heard weakly. Wonder why scheduled for so early when 540 is clear just a bit later? Apr. 15 - Blanked! Again, wonder why a DX was scheduled for so early; WTRC this time, on 1290, Marv? Pardon my complaints, hi! Just seems to me that if a station is going to go to the trouble to DX, that the least we can do is to try to guide them into broadcast periods where they are most apt to be heard by the greatest DX audience. Veries at hand: WIVV-1370-DX, Vieques, P.R.; KJIM-870, Fort Worth, Tex. DX, CMHQ-640, Santa Clara, Cuba via CQ network QSL card. Will pretty well close up the DX shop now, but hope to have a DAK Navy receiver on hand in 30 days or so, so may try a little summer DX to see how it works. Best foreign veries of past season: Above WIVV and 4VA in Haiti, both 1 kw.; best domestics: 1/2 kw. CKOT WIIIA WWXL WHIR WEAR and my prize "Far Eastern" Canada, that is, 5 kw. CJON-930, St. Johns, Newfoundland. Among unanswered DX programs are: KSLR HJAL CKPG CJOC CJNB CHVK CKWX KRMW and EPEG. Some of the unanswered foreign include HLKY CMCG KIKI KBYR HJCV TIRS, etc. One other good foreign verie, although 10 kw/ is ZTD-8 on 840 kc/s. in Salvador, Brazil. Not so hot a season, but still lots of fun!

E. C. Games - 9053 West F-8 - Lancaster, California

Just a few lines to let you know I am enjoying the NRC bulletins and DX programs that the NRC has got from the stations. Done a little DXing here. Stations heard here are KTFI 1270 kc/s., KRUX 1340 kc/s., KRAM 920 kc/s., KJBS 1100 kc/s., KXOL 1360 kc/s., KGGM 610 kc/s., KULA 690 kc/s., KCOL 1410 kc/s., all cards. KQUE 920 kc/s., KDYL 1320 kc/s., KVNC 1010 kc/s., KOVO 960 kc/s., KVOA 1290 kc/s., WJAG 780, KRCO 390 kc/s., KXXL 630 kc/s., KFYO 790 kc/s., KSEI 930 kc/s., KKOQ 730 kc/s., KVNA 690 kc/s., KREX 920 kc/s. DX, KDAN 790 DX, KYTE 1290 DX, KUEN 1410 kc/s. DX, KOWH 660 kc/s., LRCO 690 kc/s. All letter veries. I have not listed all my stations I heard as I think I used up my space in NRC Bulletins. I will list some stations though next time I write to the bulletin. So that is all from the Desert Nite Owl.

Everett Johnson - 504 16th Street - Mendota, Illinois

DX very slow around this den. Not much to report but here is what I have heard since the 31st of March. On 3/31: WSWW 1590 Patteville, Wis. was heard on an ET 1:15-1:30. Lefty, all of the items I send in are EST. I log them in CST, then when I send in report I just add an hour. KKNY-1460 test, Kearney, Neb. with Kansas City 1:45-2, so this is probably regular, last Sunday. WOV-1280 New York very strong on AN or late. 4/6- KGKO 1480 believe to be AN. WMAX-1480 Grand Rapids, Mich. f/c as listed, per list WFMN-1460 DeFuniak Springs Fla/ f/c 3:15-3:30, this also may be regular. XET-990 RS 3:50 on. WTAQ 1300 test at 4:25, in LaGrange, Ill. XEX-730 announcing as XEAQ and XEX, mentioned Monterrey many times, off at 1:15. 4/13- XEAU-1470 RS 1:00, Tijuana, B.C. KTLU-1580, Rusk, Tex. ET asking for reports. KMDO-1600 Ft. Scott Kans. test 2. WVOT-1420 Wilson N.C. asking for reports at 2:00-2:30. KIHO-1270, Sioux Falls, S.D. test at 1:50-1:35. CKCK-620 till 2:00. On the 14th I heard KTHS-1090 s/off at 1:05. KDON-1460 Salinas, Cal. in clear at 1. WMED-1470 s/off 1:30. WROK-1440 Rockford, Ill. on till 4 with Sellathon, maybe they will be more on Sundays so watch for them. KGHL 790 s/off 2. XLRA-1010 s/off Sunday AM at 2:05. KOSI-1430 AN. 4/15- I was pleased to hear four stations on the 1290 spot, all but one needed. WTRC-dx very good; KALM in Thayer, Mo. not needed, KITO San Bernardino and KHSL in Chico were strong. Many other California stations heard this past week, West signals strong. Only nine veries for the 18 days of April. They are from KAME-dx CPGT, PP card 1270 for Christmas morning 1955, WKLM-dx KJIM-dx KOSY-790 WIVV-dx XEDF-960 KIRT-1580, WAUX-1510. Wish more would come in. 34 still out for 1956 and 33 for 1957 so don't know where all the veries are. I have sent f/ups to all 1956 delinquents. Voting time is here so let's all do our duty and send in that ballot right away so it won't slip out mins. It's our club - let's keep it the best in the world! Thanks to all who write to me. That's it from here. 73s.

Hal Williams - 50 Third Avenue - Seymour, Connecticut

The 1956-57 DX season is now history but it was not a historic season, hi. I hope if any of my NRC fellow members are touring through New England this summer they will look me up and stop in for a friendly greeting. The Welcome Mat is always out. How to my limited DX activities: 4/8, I tried for CFAR-590 scheduled for an NNRC DX but found, to my great surprise, KTBC, Austin, Texas with f/c-TT with very brief ID, but a good clear signal, for a new addition, then WOW was on top until 3:15 when WEEI started testing. Every time CFAR is scheduled for either the NRC or NNRC something always blocks them here. Someday I'll get them, I hope. At 3:30 I tuned 790 for the scheduled WGRA NNRC DX and I was much surprised to hear WKLM, Wilmington, N.C. testing and very much on top of the frequency. WGRA was copied under and through them, 4:01-4:10 WPKY-1580, Princeton, Ky. on f/c-TT as per f/c list. KSTP very definitely was on the air at 4:15 a.m. on 1500 kc/s. so I guess they are not silent on Monday AMs. 4/15- KBIG-740 Avalon, Cal. on NNRC DX with bad QRN but not needed. The DX Mail Bag: 4/12, the first verie in a long, long time was a letter from WES0-970 for my 3/28/56 report after a thank you note for their recent NRC DX that I did not hear. With the thank you note I enclosed the copy of my 3/28/56 report and the verie came through very nicely. Thank you notes do pay! 4/15- The 4/13 DX NEWS postmarked in Lake City at 3 p.m. on 4/13 reached here before noon on 4/15 and this class, at that. 4/17, nice v/1 KTBC-590 for that 4/8 two minute report. 4/18, form letter from WEEC-1420 for NRC DX and the minutes of the 1956 NRC Board Meeting plus the 12/1/56 financial statement and the new proposed country list from Board Chairman Bob Gorsuch. 4/19, letter verie, WGRA-790 and my report returned "corrected" by the CE of WLCM-1360 for a s/on report on 11/12/56 after a 2/21 f/up. The name is not legible. Veries now total 1,757. My goal, 1,800 before Ponca city. As this issue of DX NEWS will carry the election instructions and official ballots, let's all be sure we cast our votes and get them in the mail. The right and privilege to vote is enjoyed by all members in good standing. Be sure that you vote. A happy, healthful summer to all my fellow NRCers.73

John D. Haskett - 35616 Brush Street - Wayne, Michigan

I am probably the most hated man in the club. I am still CE as well as chief and only v/s for WCHB in Inkster, Mich. (1440). I can't really say the latter, as I haven't signed, or even written any veries yet, but when I do, it will be a whale of a job. I don't think I've ever seen so many reception reports as we have received at WCHB, especially considering the fact that we have never done a special DX program, or even excessive nighttime testing. I guess that seven day a week 6 a.m. s/on the year round does it. Really, I am sorry that no veries have been sent out yet, and I promise something will be done about it in the near future. The work load here at WCHB is about twice that of the average station, and you must remember that veries are not the most important thing a CE has to do. Things are looking better now, and inside of a few weeks I should begin to get some mail out to all the fine DXers who have written to me and the station. I hope you gius will not put me in your list of delinquent stations, as I really don't mean to be, and I should have some veries in the mail before the list takes shape. I think I will probably send them a few at a time, as there are too many to handle, even in a week. So don't feel bad if you have to wait longer than the other fellow. Please watch these pages, and when you see a note from me that I am starting to send them, or some of the gang begins to write about them, you'll know I am sending them out. After I have sent out the veries I have to date, I shall publish a notice in these pages that I have done so, and if you still haven't received one, then write me again, as we shall assume that your original report got lost. Of course, I don't see how this condition could exist, as I have received more f/ups than original reports. Disgusted DXers sometimes have some bad things to say. Remember fellows, be nice to the stations, or they will never verify. Since I have moved to Michigan, my DX life is null and void. I do, however, have a pretty good location, some decent equipment, and perhaps next season I can try to look at DX from a new place. See you all in the veries! Who's going to win the Series this year?

Mort Meehan - P.O. Box 1241 - Lancaster, California

Haven't been able to get in any DX. Our new member E.C. Games here in Lancaster is pulling in veries daily and drops in Saturdays to show them to me. KBVM is now doing its own verifying with CE taking over. Easrly this season a couple of our members complained their veries were not forthcoming so I dropped into the station. Result about 11/1 I was doing their verifying. But now it is back in their hands. Keep up the good work as I enjoy reading the bulletins even if I listen only to FM right now. Best wishes.



## INTERNATIONAL DX DIGEST

Edited by Fred L. VanVoorhees, Box 132, Lemoyne, Pennsylvania, USA

It seems like a long time since the DIGEST last appeared, and it really has been three weeks. The next DIGEST will be the May issue, so it will be a while until it comes out. I hope to clean up all the material on my desk tonight. No one has sent in a list of delinquent foreigners yet, so I assume that you are all up to date on your reports and veries. Let's get to the news of the week.

## NORTH AMERICA

PUERTO RICO\*-Verie received from WJDD (1490) Fajardo, on 3rd follow-up signed by Agustin R. Camunas, Administrador, "La Voz del Oriente", Apartado Postal 187, Fajardo, Puerto Rico. (MER) Excellent verie letter from WIVV (1370) DX program, probably best foreign verie of the season. (RHM) Also reported by MWN.

MEXICO\*-Verie signers of XEAU-Manuel Acuna Varela, Gte; XEBG Maria Teresa Mora, Secy. (Should be sent in Spanish); XEYC, Sr. San Martin. (WIG) Following are correct addresses of border Mexican stations:

Ciudad Juarez: XEF, Estacion de Radio XEF, Constitucion 677 Sur.  
Chihuahua XEFV, Estacion Difusora XEFV, Maxtla 519.  
XEFJ, Estacion Radio Difusora XEFJ, Constitucion 402 Sur.  
XEF, Estacion de Radio XEF, Avenida 15 de Septiembre 110  
XEYC, Estacion de Radio XEYC, 16 de Septiembre y Progreso  
Nogales, XEHF, Estacion de Radio XEHF, Edificia de Banco Ganadero  
Sonora y Agricola.  
Mexicali, XEGE, Difusora de Radio XEGE, Callo "6" 137 or  
Baja California Morelos 163, Dept. 5, Edif. Padilla.  
XAAA, Radio America, Edificia Barcenas, 107 Altos.  
Altamirano.  
XEAO, Radio Difusora XEAO, Zuazua 22.  
XECL, Radio Difusora XECL, Avenida Madero 621  
XED, Radio Difusora XED, Edificia Comercial.  
XEWV, Radio Difusora XEWV, Km. 7½, Carretera a Tijuana.  
Tijuana, XEAU, Estacion XEAU, Avenida Carranza 1638.  
Baja California XEMO, Radio Difusora XEMO, Durango 10.  
XEBG, Radio Difusora XEBG, Avenida "C", No. 255 Altos.  
(All from WIG)

XEQ (940) verified with QSL card, report sent to Apartado 940. (MWN)  
XEHD (1430) Ciudad Miguel Aleman, Tams, verified report of 8/28/56  
on follow-ups sent to P. O. Box 3, Roma, Texas. "Nice letter in Spanish,  
"La Heradã Fronterizo" (MWN) XERG (1090) Nuevo Laredo, Tams.,  
verified 11/21/56 report by prepared card rubber stamped and signed  
but unreadable. (MWN) XEAZ (1270) Tijuana, B. C., also prepared card  
for 12/15/56, but unreadable signature. (MWN) XELC (680) Leon, Gto.,  
got a 45 minute log to s/off at 0200 on 4/7. (MWN) XEKD (1010) Ciudad  
Acuna, Coah., verified with signer Raul R. Gonzales, Gerente, Apartado  
Postal 10, Ciudad Acuna. (MER) XEKE (980) Navajoa, Sonora, verified  
signed by Joaquin S. Terminel, Gerente, "Radio Navajoa", Apartado 226,  
(Street address Avenida Juarez 32) (MER) Some changes via the FCC.

820 XEJW Fortin de las Flores, Veracruz 1000 Call change from XEET.  
980 XECC Cuernavaca, Morelos. 250 Delete assignment.  
1090 XEOD Boca del Rio, Veracruz 1000 DA-N Increase of power.  
1110 XELJ Lagos de Moreno, Jalisco. 250 Change in call from XEIQ.  
XEVS Villa de Soria, Sonora. 250 DAYTIME instead of Unlimited.  
1240 XESI Santiago Ixcuintla, Nayarit. 300 Unlim. New station.  
1480 XEPR Poza Rica, Veracruz. 500(10) Increase of DAYTIME power.

CANAL ZONE\*-Beacon NES Coco Solo Naval Base, identified on 414 Kc  
and reported. (MER) (Marv, send beacon reports to Stan Stanbury in the  
future-FV)

EL SALVADOR--On occasions YSS (655) will take out WSM on poor evenings to the east. Have sent several reports in Spanish to YSS with no results. (MER) (Verified OK for me about two years ago-FV)

CUBA--CMQ Network card received from CMHQ (640) Santa Clara, for report of 11/5/56. (RWM) SF Beacon at Santa Fe, Islo de Pinos, logged on 410 Kcs. 4/12/47. (MER) Where should report be sent?

JAMAICA--ZQI (720) Kingston, heard thru WGN on 12/25, but verie just arrived, form letter, nice letterhead, signed by B. C. Barovier, Senior Operator, "Radio Jamaica" and Redifusion, Jamaica Bdestg Sys. Broadcasting House, Cross Roads, Jamaica. (MER) Marv also noted here that all the British Islands in the Leeward and Windward group will become one country in 1958, suggesting that all who want to add new countries better do so now. To be called the Federation of the British West Indies. (This will also include Jamaica, Trinidad, British Guiana, and possibly British Honduras, and Bermuda) Don't know how this will change official country list for future DXing.

PANAMA--According to ECJB, Station HOKO in Panama City will shortly be increasing to 5000 watts on ECB. This station is now on the air 17 hours daily. (RP)

## SOUTH AMERICA

VENEZUELA--Verie in from YVMF (1120), "Ondas del Lago", from report of 12/24/56, signed by Henrique Ascanio Buroz, Gerente. The address is OK in Weyrich Log. (HJW)

BRAZIL--The station reported by MWN to be ZYI21 on 1240 Kcs. is now considered to be ZYN26 "Radio Difusoras Amazonas" in Manaus. ZYI21 is the call of "Radio Poti," Natal on 4935 Kcs. (MWN) A new station announcing as "Radio Technical", Rio de Janeiro, has been heard on 1320 Kcs. (MWN)

## EUROPE

LUXEMBOURG--"Radio Luxembourg" has announced that the third transmitter will be brought into service by the end of March. This will complete the plans for strengthening broadcasts to Britain and will mean better listening in all parts of the country. (RP)

U. S. S. R.--Station in Rostov-On-Don has been logged on 764 Kc. in New Zealand. This is a new frequency to us. (RA)

SWEDEN--Following is the official list of Swedish stations which operate on Medium and Long Waves: (Courtesy of SW)

182	SBS	Lulea	10600	1594	SBW	Visby	2500
191	SDG	Hotala	<del>200</del> 150000	1448	SCS	Falkenberg	<del>150000</del> 200
593	SBD	Sundsvall	<del>250</del> 150000		SCD	Gavle	<del>2000</del> 500
719	SBF	Ostersund	150000		SEM	Indiksvall	<del>100000</del> 1500
773	SCN	Malmberget	2000		SCC	Vasteras	2000
	SBX	Stockholm	150000		SBN	Ornskoldsvik	1500
980	SBG	Goteborg	150000	1484	...	Goteborg	250 (Constr)
1178	SBH	Horby	100000		...	Stockholm	250 (Constr)
1223	SBV	Falun	100000	1529	SBE	Porjus	75
1394	SCB	Eskilstuna	500		SBY	Soderhamn	60
	SBQ	Halsingborg	1500		SBL	Umea	1500
	SCH	Jonkoping	200	1562	SCA	Boras	2000
	SBR	Karlkrona	1500		SCE	Halmstad	2000
	SCL	Kiruna	500		SCI	Kalmar	2000
	SCM	Kristinehamn	200		SBK	Karlstad	250
	SCP	Saffle	400		SBC	Malmo	2000
	SBJ	Trollhattan	2000		SBI	Norrkoping	1500
	SCT	Uppsala	500		SCR	Uadevalla	500
	SCU	Varberg	200		SCV	Orebro	500

In addition, there are six stations operating on FM frequencies. The two stations on 1484 Kcs. are under construction. The rest are on the air. Call letters are assigned but not used in announcements.

## AFRICA

ALGERIA--Algiers I is reported on 980 Kcs. with 75 Kw. by a listener in England. New frequency to my list. (MWN) ~~RRRAXRxdin~~

TANGIER--IBRA Radio is moving some of its Italian broadcasts from medium wave to short wave on May first. This will mean more broadcasts to Spain and Great Britain over the 935 Kc. transmitter. English will be used Thursdays 2130-2145 and Sundays and Tuesdays from 2145-2200. (Times GMT) (SW)

## ASIA

INDIA--VUC7 (1350) Cuttack verio signed by A. Pal, Assistant Station Engineer. (KR)

JAPAN--From April 10 six NHK stations increased their power: JOAK (590) Tokyo, JOAB (690) Tokyo, JODK (610) Fukuoka, JOLB (870) Fukuoka, JOBK (670) Osaka, JOBB (830) Osaka. All are now 100 Kw. During the year Sapporo will also have a 100 Kw. outlet. (DW)

CHINA--Listeners in New Zealand are reporting another Chinese outlet on 580 Kcs., relaying Peking, location unknown. ~~KMX~~ (RA)

SAUDI ARABIA--Djeddah is now broadcasting on 725 Kcs. evening hours of operation only. (DW)

SYRIA--Following are schedule changes from WRH-57. Home Service (665) of Damascus now in Arabic from 2300-0200; In English and French (602)(719) from 0800-1430. (DW)

NORTH BORNEO--"Radio Sabah" Jesselton, is now operating on 930 Kcs. with 250 watts power. (NZ)

PHILIPPINE ISLANDS--DZYY (1540) 1000 watts opened on 12/1/56 as a second station of the Monserrat Broadcasting System and uses the same 290 ft. tower as DZMY (830). Address is 3394 V. Mapa St., Sta. Mesa, Manila, and the CE is Dick Wharton. DZVS was Tropical Broadcasting System and changed call to DZMY when Monserrat took over. (NZ) DZHF (1250) "1250 on your dial, Maintaining the highest traditions of Home and Family", owned by the Metropolitan Broadcasting Company, and operated by the Manila Broadcasting Co., whose address is Radio Center Philippines, 964 Taft Avenue, Manila. MBC stations are DZRH, DZMB, DZPI, DYRC, and DYBU. (NZ) DYRC (600) is to increase power to 5 Kw. (NZ) DZCA (540) 1000 watts is broadcast station of the National Civil Defence Administration, Independence Grandstand, Luneta, Manila. Director Alfr. G. Eugenio. Signs off at Midnight New Zealand Time. (NZ) DZXL (960) 50 Kw. signs off at 0400 NZT. DZQL (1160) 1 Kw. is 24-hour station, both the latter two are Chronicle Broadcasting Network and address is Aduana Street, Intramuros, Manila. (NZ)

JAPAN (Additional)--Far East Network verio signer is now John C. Olson, Network Chief Engineer. JOIF (1450) verified with card from Kyushu Asahi Broadcasting Co., Fukuoka. (KR) KR also notes the following changes from recently published Japanese list. I do not know which corrections were already published, so here is the entire list sent by

KR: 540	JOSK 100w from 500w.	1300	JOZK from 700 Kcs.
610	JOLK 50 Kw. from 10 Kw.	1340	JOBS 100w from 50w.
660	JOAG from 840 Kcs.	1360	JOCV Toyohashi 100w 2nd Net N
680	JOUG 1000w from 500w.		JOQV Takata 100w 2nd Net New
700	JOTG 1st Network.		JOKT Tsuyama 50w 2nd Net New
720	JOSB 100w from 500w.		JOGY from JOCY.
780	JOCY 1st Network 1000w.	1420	JOUC, not JOUG.
870	JOLB 50000 from 10000w.	1440	JOIZ 100w from 50w.
960	JOOK from 1300 Kcs.	1470	JOAC from 1530 Kcs.
	JOJK 1000w from 500w.	1490	JOLC from JOIC (1530)
1080	JOPB 1000w from 500w.	1520	JOUB 1000w from 500w.
1160	JOCT, JOQX, JOIS, all 100w	1530	JOAZ Nayori. 2nd Net. New.
	from 50w.		

HAWAII-\*--The FCC tells us that KHVH (1040) Honolulu, is now in operation, and at the same time information is received indicating that they are on 24 hour schedule. Power is 5 Kw. Signer is E. Lindemann, C. E. Announced as "The Kaiser Station" Best on Sunday morning from 0330-0500 with Radio Newsreel and "Sleepy Jim" with music. (AEL-HJW-KR-JEC-HJW)

RYUKU ISLANDS-\*--FEN Okinawa is reported operating on 630 Kcs. by New Zealand listeners. This is a change in frequency. (RA)

AUSTRALIA-\*--NZ corrects their Australian list, and as I don't have the list here as we published it, I am going to list the NZ corrections in case we copied from them and made the same errors. You will have to check. 4QR (590); 3AW (1280); 4MK (1380); Power 2BH-200; 2VM-2000; 2WN-2000; 5MV-2000; 2KO not 24 hours; 2GL stated 2/5; 2KP Smithton, now Smithtown. (NZ)

NORFOLK ISLAND-\*--The Department of Civil Aviation, Govt. Aerodrome, Norfolk Island, operate a service on 1500 Kcs., approx power 65 watts., solely for the purpose of advising residents of the expected arrival of civil aircraft and any ships that are bound for Norfolk. A brief announcement of not more than three minutes is made Monday through Friday at 1730. The station is also on the air occasionally at 1230 Mondays for any special arrival announcements. (NZ)

#### REPORTERS

NZ-NEW ZEALAND DX TIMES, of New Zealand Radio DX League, Dunedin.  
 RA-TUNE-IN, of New Zealand DX Radio Association, New Plymouth.  
 HJW-Henry J. Wilkinson, Jr., 6620 Beeman Ave., N. Hollywood, Calif.  
 KR\*Keith Robinson, Kapuka No. 7, R. D., Invercargill, New Zealand.  
 JEC-James E. Critchett, 1119 W. Arbor Drive, San Diego 3, California.  
 AEL-Albert E. Lehr, Rt. 1, Box 353, Livermore, California.  
 FCC\*Federal Communications Commission, Washington 25, D. C.  
 DW\*DX Bulletin of Deutsche Welle, Koln, West Germany.  
 SW-Sweden Calling DXers, Radio Sweden, Stockholm, Sweden.  
 RP-Roy Patrick, Hippodrome Theatre, Derby, England.  
 MWN-Medium Wave News, 196 Abbey Street, Derby, England.  
 MER-Marvin E. Robbins, 7805 Woolworth Avenue, Omaha 14, Nebraska.  
 RHM-Roy H. Millar, Rt. 2, Box 6704, Issaquah, Washington.  
 MWN (North America only)-Maurice W. Nittler, Box 94, Geneva, Nebraska.  
 WIG-Walter I. Goldy, 518 Jackson Avenue, River Forest, Illinois.

#### THE OVERSEAS MAILBAG

Keith Robinson---Since last I wrote, reception has picked up a bit and I have reported KCOV, WIRE, WPNX, Novi Sad (1268), WAJF, JOKF, KVLF, WTCR, KLOG, WBAR, WNOS, KHVH, and verified VUC7, KENT, CBE, FEN-Kyushu, K000, JOIF, WPGC, KSUE. Thanks to Phil Robbins for K000 verie their most distant report.

In this department, want also to acknowledge an inquiry from Alfred Cosham, 12 Croft Lane, Seaford, Sussex, England, addressed to Hal Wagner, asking about our club, and referred by Ken Brownless. Hope we may have him with us soon.

#### GENERAL

This wraps up everything on hand here up to Monday morning when I left Lemoyne. Next issue will have the Foreign Contest standings so get your latest totals to Roger Anderson. Don't forget to send your Supremacy Ratings to C. P. Atherton if you are not up to date. Throughout the summer season we will be getting DX publications from exchange agreements, so there will be things to report, but will you all please report any foreign DX and any veries that may stagger in from time to time. We like to keep the DIGEST going all summer, and this is one way. How about those delinquent lists. See you in May. 73

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

All Times are EST

- 730 WLIL Lenoir City, Tenn hrd on FC 3rd Thur 0020-0030 just prior to NNRC DX (MR)
- 800 WDEH Sweatwater, Tenn has FC\_M 3rd Thur 0100-0130 (MR)
- CKLW Windsor, Ont hrd til way past Midnight on 4/18. ~~FX~~ May be allnite again (MR)
- 910 WLCS Baton Rouge, La is still AN ((LSN)
- 980 WONE Daton, Ohio wkday sked is 0500-0200, Sun 0700-240 (RL(LSN)~~FX~~)
- 1340 KAVL Lancaster, Cal plans to go AN but no date set as yet (MM)
- 1400 KRE Berkeley, Cal. antenna blew down 4/17 (MM)
- 1410 WDOE Dunkirk, N.Y. is no longer silent all day Sundays but S/off on that day is approximately 1900 (CMS)
- 1420 WSTN St. Augustine, Fla will test every 3rd Tue 0400-0600 as they did for ~~MM~~ NNRC (WRHR)
- 1470 WMBD Peoria, Ill S/off is 0130 (LSN)
- XEAU Tijuana, B.C., Mexico prior to 0300 S/off (FN)
- 1490 WCSS Amsterdam, N.Y. wkday S/off is 0010 (WRHR)

NEW STATIONS ETC

- 1320 KELO Sioux Falls, S.D. is now using 15600 watts unlimited (WRHR)
- 1330 WBBR Brooklyn, N.Y. ceased operations in mid April (WRHR)

REPORTERS

RL Robert Larson, WRHR Bob Reck, FN Francis Nittler,  
MM Mort Meehan, LSN Leon S.Neblock, MR Marv Robbins

DUPLICATE CALLS

Ralph Johanns points out that many carrier current use the same call as legitimate broadcast stations. For example there is a new one at Presbyterian Hospital in Knoxville, Tennessee. The authorized WELL operates on 1400 Kc/s and is located in Battle Creek, Mich.

You may remember that last year your editor listed a number of Chilean aeradio using the same call letters as Canadian Broadcasting Corporation stations. This is no longer the case, the aeradios now using the CA prefix.

ABBREVIATIONS

For new comers to the NRC, the following abbreviations are used here in DX DOWN THE DIAL and elsewhere in the DX NEWS.

- AN Operates all night
- FC Frequency check
- FC/T Frequency check with tone
- FC/M Fræquency check with music
- ET Equipment (new) test
- TT Transmitter test
- RS Regular schedule
- ER Election returns
- S/on Sign on
- SS/off Sign off

1st Tue, 2nd Wed etc. Refers to day of month. FC on 3rd Fri would mean a frequency every month on the third ~~XXXXXX~~ Friday.

wkday Weekday hrd Heard

DEADLINES

For tips it is always the Wednesday night before the date of publication. For UTILITIES UNLIMITED I would like to have your reports Tuesday night before the date of publication. This makes orgnizing the column much easier. Thanks a lot.

The~~X~~ largest utilities section your editor has ever had is on the next page. With the monthly summer issues I will attempt to use everything that comes in immediately. 73s. Stan

## UTILITIES UNLIMITED

## LOGGINGS

251 NYG Quantico, Va logged at 0830 (HH)  
 298 UT Five Fathoms Bank Lightship, N.J. at 1800 (HH)  
 OE Winter Haven Shoal Lightship, Va 1800 (HH)  
 302 L Buzzards Bay Lightship, Mass at 0130 (HH)  
 Z Boston Lightship, Mass at 0130 (HH)  
 Q Cape Cod Light Station, Mass at 0130 (Times are approximate.  
 These stations operate alternately) (HH)  
 X306 J Jupiter Inlet Light Station, Fla at 0015 (HH)  
 312 D Cape Lookout, N.C. at 1800 (HH)  
 412 SF Santa Fe, Cuba at 0430 with good to strong signals (HH)  
 414 NES Coco Solo, Canal Zone at 0220 with good signals but  
 occasional deep fades (HH)  
 532 CB location unknown at 2115 (CMS)

## VERIFICATIONS

???? PIR Pierre, S.D. signed by Leon M. Athey, Supervisory  
 Electronics Specialist, Civil Aeronautics Administration,  
 Pierre, S.D. He advises that reports for all CAA stations  
~~XXX~~ should be addressed to the Supervisory Specialist. They  
 have 400 watts with a four tower antenna for the beacon  
 and a fifth tower for weather broadcasts (MR)  
 GRI Grand Island, Neb. They have 125 watts and a for loop  
 antenna (MR)  
 236 LBR North Platte, ~~X~~Neb. Power and antenna same as PIR. Weather  
 is broadcast 1.02 ~~X~~Kc/s lower than beacon. Signer is  
 Chester A. Bruner, Chief of Station, ATCS Station, Box 757,  
 North Platte  
 260 CM South Caicos Island, Turks and Caicos Islands signed by  
 Robert Lockhart Jr., Communications Supt. PAA, Box 817,  
~~XXXX~~ Miami 48, Fla. Power is 750 watts and normal range is  
 250 nautical miles. (HH)  
 281 ~~XXXX~~ ORF Norfolk, Va. Official call letters are WDZZ (HH)  
 290 K Cape Henry Light Station, Va. (HH)  
 400 EPG Weeping Water, Neb signed by James E. Totten, 2nd Lt.,  
 1911th Airways and Air Communications Squadron, Offut  
 Airforce Base, Nebraska. (MR)  
 524? NGP Corpus Christi, Tex by Floyd K. Noel, ETC, Electronics,  
 Naval Air Station, Corpus Christi. They have 150 watts  
 and the antenna consists of two loops at right ~~X~~ angles to  
 each other, (MR)  
 1613 RAB Rabinal, Guat with same verie info as CM (MR)  
 1625 TIKX El Coco, C.R. same verie info as CM (HH)  
 1660 CLO Cali, Colombia from E.A. Washington, Aerovias Nacionales  
 de Colombia, Bogota. S/on is 0500 (HH)  
 1690 MDE Medellin, Colombia. Same verie info as CLO (HH) (S/on  
 is listed by USAF as 0430)

## ADDENDA

194 TUK Nantucket, Mass logged in Omaha by MR who notes that he  
 cannot PES in California.  
 341 DAL Dallas, Texas also logged by MR.

## APOLOGIES

for the extreme lateness of this issue and that the ballot is not in-  
 cluded. Mother Nature threw a fast curve into this area by compacting a  
 normal months growth into a single week. I'm working from 7 to 3:30 in  
 the shop and 3:45 to 8:45 in the orchard. That leaves about an hour a  
 night for the bulletin (when I can stay awake.) Hal Wagner