"Last week I renewed for 16th year. I have enjoyed being a member of NRC, meeting a nice group of fellows. Thanks to CPC for fine lot of TESTs." -Ev Johnson.

SPECIALS

| Mon. Mar. 13 | W G P A | 1100 | Bethlehem, Penna. | 18016 | 250 | 1:00 - 1:30 | N R C |
| 13 K F N W | 500 | Fargo, North Dakota | 58102 | 1,800 | 2:00 - 2:30 | N R C |
| 13 C H E D | 630 | Edmonton, Alberta | 10,000 | 3:00 - 4:00 | IRCA |
| 13 W X H R | 740 | Cambridge, Mass. | 02136 | 250 | 3:30 - 4:30 | N R C |
| Mon. Mar. 20 | C K C Q | 570 | Quesnel, Brit. Col. | 1,000 | 3:00 - 5:00 | IRCA |
| 20 C K V L | 1240 | Williams Lake, B. C. | 250 | 3:00 - 5:00 | IRCA |
| 20 C J C X | 940 | Yorkton, Sask. | 10,000 | 3:00 - 6:00 | IRCA |
| 20 K K A R | 1220 | Pomona, California | 250 | 3:15 - 3:45 | N R C |
| 20 K L O E | 730 | Goodland, Kansas | 67735 | 1,000 | 3:30 - 4:00 | N R C |
| Sun. Mar. 26 | W H C U | 870 | Ithaca, New York | 14850 | 5,000 | 3:00 - 3:30 | N R C |
| 27 C H C V | 630 | Kelso, B. C. | 1,000 | 3:01 - 4:00 | IRCA |
| Mon. Apr. 3 | W P T N | 1550 | Cowokee, Tenn. | 38502 | 250 | 2:30 - 3:00 | N R C |

THREE SPECIAL TESTS TO GO ON ON MONDAY 3/13

W G P A. There was some confusion on the time of W G P A's last equipment test, so they wish us to know that this next one is set up for 1:00 a.m. on March 13, a Monday when W K Y C is not on the air. Their address is: Mr. L. Edwin Rybak, C.B., Radio Station W G P A, 438 Broadhead Avenue, Bethlehem, Pa., 18016. Modulation will be by means of familiar recorded melodies. W G P A is a 250-watt non-directional daytimer, & we hope many hear this test. BOB SHAW

K F N W. This 1,000 watt non-directional daytimer has notified the NRC of their upcoming special equipment test on the morning of March 13, from 1:00-1:30 am, CET, or c-2:30 EST. CHML will of course be on, but most should still be able to catch K F N W. We do not know if music, tones, or both, will be used, maybe both. Add: Radio Station K F N W, R.R. 1 - Fargo, N.D., 58102. K F N W is a non-commercial religiously-owned radio station. WALTER LA ROCHER

W X H R. This station, very soon to change calls to WCAS, has a test coming up on March 13, at "approximately" the time mentioned above - perhaps longer. We expect familiar music & tones, & many IDCs. Our members Pete Taylor & John Callarman are at W X H R & will probably be mike-side on this test. This was originally sked for 3/6. Address: Peter V. Taylor, Mgr., W X H R, 439 Concord Avenue, Cambridge, Mass. 02138. Better not miss this test - last chance for W X H R! J. CALLARMAN Don't forget the CHML-630 DX for IRCA.

HEARD SINCE LAST ISSUE

| 1250 | C J O B | NSP; good mix. | 1090 | K A W H | Ex-1250 kc/s | NRC |
| 580 | W I B W | Mms @ 2 a.m. | 1250 | C J O E | London, Ontario | NRC |
| 1240 | W I N N | Mms @ 1 a.m. | 1220 | C H S C | St. Catharines, Ont. | NRC |
| 1600 | W W R L | Mms irregularly. | 1570 | W T O W | Ex-WAGE | NRC |
March 1, 1967

Artic Krass - 107-40 113 Street - Richmond Hill, New York

Back again - Only verbs in are from 1060 JOURNAL - "V/T - WEAK WOBBS" v/q WTTL (two - one from last year & one from this year), WKNL. DX-wise: 2/14 - WAKR-1330 @ 1:25pm w/ NW; K8LX-1300 @ 5:55pm. 2/17 - WWL-1030 @ 6:11pm; WIEF-1530 @ 6:05pm s/off w/ dixie; WTTL-1330 @ 6:32pm s/off until 7:40am; WAKR-1330 @ 5:45pm s/off until 6:30am. 2/22 - WBG-1470 @ 5:50pm; WIEF-1370 @ 6:15pm s/off until 5am; WAXE-1370 @ 6:12pm s/off. MM 2/27 - WBG-960 @ 3:17am w/ TEST coming in perfectly; L83-950 @ 3:49am w/ ID; WCAP-500 @ 3:56am w/ TEST, great, simply great! (CHML gave a little trouble); WPEF-950 @ 4:30am w/ AS - I tried for TEST - no go - were they on? WWOK-1480 @ 4:50am; WIEF-1470 @ 4:52, WARC-1430 @ 5am s/on; WIBE-1430 @ 5:03am; WPGF-1600 (WAXE-1370 off again) @ 5:30am s/on.

I haven't been able to get a positive ID of WBR-1546 going to try again this week. I also tried for WBG DX - no sign of them - were they on? Well, that's it for this week - be back soon. Oh by the way, Ernie, I didn't know you were really Richard Cooper's son & that Joe was yours, or something like that, hi. 73 & good DX to all.

(Well, Dick - our secret is out - hi - ERC)

Paul B. Ash - 45 Druid Hill Road - Newton, Massachusetts - 02161

Sorry I haven't written a news for a while but due to lack of station I have withheld writing. DX: 1/9 - WBNR f/c @ 3:20am. 1/10 - KNNM @ 3:03 w/talk show. KEFX-1280-TEST @ 3:09 in quite weakly. WKRM-1940 @ 3:50. 1/13 - KJTV-1560 @ 5:27pm s/off. 1/23 - WGX-1480 TEST in clearly @ 3:14, a half hour late. WSBG DX 1420 in beautifully w/ band mx, a long needed one here. 1/29 - WISD-940 TEST @ 3:11 no problem. 1/30 - KQIR TEST 1530 at 4:22. The station came oh but the problem was that I told some kids (who I hate to admit were not NRC members) that the TEST was to be held at 3:00.

They didn't appreciate this since they missed the TEST, hi. The only other station that night was CKWY-1000 @ 2:45 very clear. If I could have pulled in a station at the last possible time in this area, I did it on 2/6. KENO-1240 from 2:30 to 2:53am s/off, religious programming, s/off w/no SSE. I doubt this will be heard again now that WKW is AN. 2/13 - WCPA TEST a half hour early, 1:11am, Bob Dickens, announcer. Latest DX: MM 2/20 - WNIR-730 @ 3:08 in very well, however loop directional west, phone # 735-2730. WMR-1210 f/c @ 3:55. WAGM-950 in extremely weak w/WPEF, heard talking about NRC at 4:02. WSNW-1150 @ 4:16 in clearly. They said they were testing w/their MM. 2/21 - WEAS-900 in very clear, W as in William, E as in Edward, A as in Adam, S as in Shepherd as said. And now to s/off my musing w/s/on of WKRM-1420 @ 5:30am. Totals, approximately 320/160, states, 1/4/41.

G. Harley DeLeurere - Box 44 - West Middleton, Indiana - 46099

It has been a long time since I last hit these pages. In fact, it has been too long. The main reason is that I've done no DXing lately. I'm still around, though. From June through September & maybe even into October my folks & I are going to tour Europe, Africa, & Asia. Of course, I would like to visit some radio stations. I especially want to visit the out-of-the-way ones. Since my pop will be buying me a new British automobile, I'll be able to drive to some of these one-horse outposts. My pop said that we'll even be going into Russia; therefore I'll have an opportunity, I hope, to see the set-up in Moscow. That ought to be good propaganda for the Reds. More than likely I'll have to confine my visiting to British stations, because my folks aren't putting out a lot of money for me to drag them to some old radio station or XR. Since they'll want to spend quite a bit of time in Aberdeen, Scotland, where we once lived, I'll just concentrate on Scotland - Redmoss, Linlithgowshire, Dundey, Durham, Marcyshire, Westerglen (what county?) & Lumfries, Summeriteshire, also Edin-burgh & Glasgow. Maybe I can get to a Welsh Home Service station in Wales proper. Does anyone have the addresses of the Home Services, I lost them. Any other info would be appreciated. Thank you. 73.

GREGORY MOORE - Houston, Texas, asks:

I have been wondering lately who holds the NRC record for the most stations, states, provinces, countries, etc. logged in one year of DXing. Do you know who it is? I would like to know his totals & where he was located at the time. If you know, could you please tell me? (Our guess here (ERC) would be among Don Kaskey; Stan Morss, Steve Weinstein & maybe myself, but I don't keep yearly records, hi - anybody want to mention his totals for his best year of DXing quantitatively?) -ERC

MONT MEYER sent us an article about the NRC from a 1934 Radex Magazine. We hoped to have room in this issue for it, but unfortunately, we don't, but it should make it next week with no trouble.

ARE YOU MAKING VACATION PLANS FOR 1967? DON'T FORGET THE BIG EUGENE, ORE. CONVENTION!
March 4, 1967

Norm Shecat - 200 Bainbridge Street - Malden, Massachusetts - 02148

The worst of year the past week here. Congrats to BNC on LIFE. Why don't I hear tyions like that, hi. Sore to hear of the passing of Curtis Engberg's father. I hope to meet many of our NRC members in Boston on 3/4-5. Reports cut to W3BB W3ER W3XR (a toughie here, hi) W3RL W3AK on their excellent TEST program, WAGM & W3SW. Veriies:

v/q CFJR W3RR. v/l W3RC, hi. I think I owe everyone a letter, hi. Also a v/l.

WPIK. DX: 2/8- Umn ZNS-1540 @ 5:30. 2/8- YY???-1080 @ 6pm. 2/11- YNLU-965 @ 3:50. 2/12- HIS-260 @ 11:03. 2/20- CMBC-1270 @ 1:15. Much wanted W3QAM on top of 560 @ 1:28, thanks to tip from Randy. W3AK-730 @ 2:30, poor at start, but gathered strength as TEST went on. I heard many familiar voices - Jerry Starr, Dick Cooper (very interesting about Silversa's report) S. (Typewriter) Remington (I thought he was a shaver, Ernie?) Dave Schmidt & me (he pronounced Shecat wrong). Many more also. I listened to the whole TEST. WAGM-950 @ 6 good until WPUT s/on, then swamped w/Steve Ingold. W3SW-1150 @ 4:15 good at Boston but an unk TT & CC were too much. W3VP-970 s/on w/America @ 4:55. Umn R. El Munco s/on-580 @ 4:58. Also R. Rumbos & R. Rejó were mentioned. W3LQ-350 @ 5:00. WIND started old rr programming today, almost all request. XERF w/a gorgeous voice @ 2 on 1570. WIND of course, much talk is doneabout DX & even some DKing! So, since this is a DX column, I'd better get to the business at hand. Since I've been home for the past five days, I've noticed a little, including one new one, SKS-725. Full details in IXD. Domestic-wise, I've noticed those Auroral CX all the while I've been home at SSS, & this was illustrated last night (2/21) w/unn WTM4-1250 like a local @ 5:50pm, & then local-likie WAP-690 @ 6:05-6:10pm. This one stayed there until their power change (I forget when, hi), when they vanished, & W3OK took over. There was never any trace of CBE! Well, I guess that's about it, except for one note - local W3RC-1300 in Spring Valley NY is now all rr & uses the slogan "Big Gun Radio for Rock Country". They've been this way since about the beginning of the year. Since WIND's pattern adjustment, W3RA is almost obliterated in NJ! I've wasted enough space, so I'll close here & wish all the best of everything & good DX! 73s.

Dave Whatmough - 284 Main Street West - Hamilton, Ontario

Veriies coming in rather slowly considering the 103 reports sent. Six received in last three weeks. v/q W3GB W3YB W3MS WCR. v/l W3AK W3DO w/CM, #1 I am starting to wonder about the Specials this year which haven't answered. Has anyone heard from KAST W3BF or W3HE yet? DX as follows: 2/13- No specials heard so logs taken on KGB-770, W3OK-1460, & KLIP-1100, all reported. XERF-1050 logged but not enough for report. 2/16- Logs taken on WEDO-510 & W3PP-1350 around 1:30pm, both had fairly good signals. Even KGB W3V & W3AY from Pa. were heard that afternoon. 2/17- Country #22 logged; HMT-715 Honduras. A number of new SSSs heard between 9-12 that night including W3LL-670 & W3NH-700. R. Tentania-825, & two other Costa Ricans programming partly in E4-74575 & TIP-1070. YNLU-965 Nicaragua - not listed in W3R. Anyone know G3C? Still no luck in IDing two SSSs on 720. 2/20- No sign of W3RFM. Were they on? W3AK-730 in very weak signal. They seemed like another Specials answer this week to us. W3GF, W3FF-1550 1 level w/CM. No W3AK-950, just the CBC AN & an unID SS until WPUT s/on. Something heard w/PTL but I doubt if it was KANG, as Western SS were not that good. WBNW-1150 L&0 from 4:15-4:20 when my lovely friend CKOC decided to test w/Max Coniff on. Surprisingly enough, using the loop I could hear W3SW w/CKOC but nothing was actually loggable other than one song title. One question I forget from Last Musing - On 2/5 on 7300, a s/off in EST, w/5000w, mentioning station # of studio - 1214. Sounded like WLY. Nothing in WJ. 73s.

Marc DeLorenzo - Box 531 - Mount Vernon School - Mount Vernon, Mass. - 01354

Not much DX this week, but a v/l trickled in from W4TP. DX: 2/13- W4PS-9501 weak u/ W4LNS @ 12:30pm. I've noted this one several times before but always thought it was CERB. MM 2/13- W4PS-970 noted s/off @ 12; W4PS910 @ 1, WRCR apparently off; unn KCMK-1500 @ 1:13, much WPUT s/on. W3GC-1590 r/o-4OC 1:27-1:30; then a big surprise in Langenberg-1556 strong in German @ 1:39; W3LK-1340 @ 1:47, unn KST-1500 clear @ 2:15; W3OK-1460 noted on way past 85 s/off 1, so apparently AN as listed in DX W4TP. I forgot W3AK-900 R& 1 at 2:30. 2/14- My best SSS catch of year in W4TP-1550 strong w/0% @ sunset. @ 7:35pm. Unlike in Havnna, FL, it's a rare catch here. No Havnna in FLa.,
March 4, 1967

D.Y. NEWS

Bill Raczk - 3015 East Lincolnshire Boulevard - Toledo, Ohio - 43606


New veris: v/q - WGBB-DX WFAA-570 WWBJ-560 WBBN-570. v/l - KFEE-1550 WFRR-560 WMBN-560 WIMM-560 R. Montgomery-540, city #17 verified. I received a program sked from 5VEH a few days ago, & the correct call for Haiti-890 is VBCG. No sign of WREY, WAGM, KENN, TESTS. No hope for CCKO, CIJC, CMIW D/uses. I slept through KXJI W6AZ KVOH TESTS.

Burn, burn. That's all for now, so 73s from the fastest growing city in Ohio!

Dave Schmidt - 24 Green Lane - Green Ridge - Chester, Pennsylvania - 19014

Hi! CQ are finally starting + improve split toward the S but the weather still aren't very good. DX: 2/17 - WREH-1320 @ 6:34am. 2/18 - Very odd CQ, KMP-1520 was clear up till 6:45, then KOMA-1500, nothing readable from WKEB until 9 that night. Also KVOH-1170 was 40 o/S-9 until 7 pm when they went DA, then the frequency was dead, nothing from WWVN. WMPS-620 @ 6:31pm (only four more to get on 680, two are WISW/WMQ). 2/19 - The WZAZ was off, a still odd CQ, so KATZ-1600 @ 5:13am asking for phone calls WAGL-1550 @ 5:30 w/fr, WORD-910 w/SSB @ 5:59am, WLET-1420 @ 6:33, & WBNG-1570 @ 5:52 pm. MM 2/25 - WNAQ-730 @ 2:00 w/rf show (I was the seventh caller). Jerry Starr was the first), WATR-1420 on ET @ 3:16am (WB off), WQKX-1550 @ 3:32am/TES, & WSNW-1150 @ 4:15pm w/rf signal. No sign of WREY here. All reported that were listed above. Only new veris is a v/q from WNM-620 & that's 425 veris now. Oh yeah, a new station was on 695 playing c/v & had bells every 15 minutes, sounded just like WHER. Up and down till 6M 2/20, I have never heard WEEZ on any other place except 1590, & Ben D. is having all his problems w/them, well guess I've got them too, as I heard their famous hourly TA 2am on 980! If this is still going on next MM, it looks like a little ear-chewing is in line w/the AN man to get something fixed. They've got to be doing something wrong! No sign of KVOH-300, I heard a TA on 1330, who? Since WFRF went up I've won six records off of them for various things they ask you to answer. I guess that's about all for now.

Ronald F. Schutz - SN - FT "J" School - 3016 616 - USNMC - Great Lakes, Ill. 66008

This is mainly to let you know of my whereabouts: somewhere midway between the windy & beer cities. I'll be calling this "home" for quite a few months while the Navy makes a Fire-Controlmen out of me. Surely I won't be as active in the Club as I have been over the past five years, but I'll be around. My mail has yet to be forwarded here from Miami, so I can't even send in my change of address at the moment, but give it time. I would like to get together on weekends w/other NROcers (yeah, even USCers, hi) in the Chicago-Milwaukee areas, if you'd keep my interest in DX from waning; the result of separation from the hobby. Anyway, word from home is that my color photos of the ZNS facilities came out beautifully, & I'll try to make all nine of them available to you all. By the way, would you believe the FCC refused ZNS permission to increase to 20kw? It's true, Ripley, & I'm as perplexed as you are. Say, Michelman, Brubaker, Miller, & Simon; wanna campaign for a "Miami Beach in '68"? I'm sure it can be done without my being there, so get together & think it over. DX? The "tenor" will have to wait. That's it for now, mates! I'll be around. 73 & DX.

R. S. Stetson - Delphim #27 - Richmond, Indiana

Twenty new stations but DX AVC going south as if getting soft & noisy. I suppose I need a new valve job! Anyone have an old VJ they'd like to part with? 2/14 - WJIE-1140 @ 5:45am, KZIP-620 @ 7:30am IEC. 2/14 - WJIE-1140 @ 6:54am. 2/16 - WUMU-1260 @ 5am, WGC-560 @ 5:34, WCOD-610 @ 6:23; WCJY-1560 @ 6:45am. 2/17 - WGBX-1580 @ 5:40am. 2/19 - WBAA-950 @ 9pm. 2/20 - WJAE-1550 @ 3:07am, KBQ-560 @ 3:31, WQCA-1550 @ 3:50, WPTE-1550 @ 5:17am s/cn, ZNS-1540 @ 6am w/KXIE, WJAZ-1520 @ 6:02am, WEO-560 @ 6:25pm. Re WETC, Issue #13, CE says Skv date is about 4/15. v/q - WTAQ. v/f - KEN WQW. v/f - KCX WTXD KBOA WNTK WECI. I would like to suggest to Musars that we take a half line to give RX & antenna info. This is of interest! Here: H5100/1rc. Also, I compute each week a running DX Score (DXS) as follows: Compute distance (to nearest 100 miles) of station heard/logged from your location, count 1 point per 100 miles of distance. DXS equals total points accumulated divided by total number of stations logged. This DXS gives one's "average" DX score in number of stations heard reportedly hearing it. 2/20 - 1586 points, 977 miles.
March 4, 1967

Michael Silvera - Box 39 - Kingston, Jamaica - West Indies

Long time no Muse, in fact since Nov. Domestic DX has been fair considering I am not listening as often as before. Catches since then:

11/12 - WESC-650 pm
11/17 - WWJR 2:48, one ID sounded like NI, KIFM-1390? 11/18 - WSBW-500 Belle Glade @ 5:01 pm, first US on this channel, leaving 860 & 550 only frequencies U.S. never heard on. 12/1 - WQXO-1360 tentative w/NX u/ WLCY @ 5pm. 12/12 - WEEZ-1540 @ 223am very strong for lkw. 12/19 - KTV-900 Radio very weak u/WEZL @ 1:58 s/off, gives power as 1kw nights, song by Patti Page "Change your Wicked Ways & Living" anybody know who? 12/19 - KJMT-610 w/mm ID @ 2:12am. WCBG-550 heard for first here @4:34. 12/20 - KFMO-1560 along w/WDCX @ 12:40, c/w/mx. WMTM-920 till midnight s/off heard 12/21, also KMBX-1440 @ 1am s/off. WEPG-560 u/WQAM @ 1:51 w/mm. 12/26 - WLEE-1430 @ 2:30 w/ wqam from KBPX. WSGN/KFMC-610 IDed @ 2:11 above the mess on this channel. WBOB-1600 @ 3:05 s/off 1/2. CBP-660 NS new province here. 1/8 - WPFW-1540 Woodbury Tenn. @ 12:37 w/hr. 2/6 - CKAC-730 s/off in FT @ 1:08 leaving WNAK w/NX report etc. Isn't this a daytimer? (Yes, Mike - special emergency snow warnings - ERE) 2/7 - WTXQ-1570 ex-WWJ @ 6:20am, rr/s/off @ 6:30. 2/8 - WO Asset-1570 w/ABC NX s/off @ 12:34am. MM 2/20, best, at least for domestic in quite a while. Firstly, two US stations s/off @ 12:30am on 1150k unID here, who? Left unm WWJR/WJRD. KIMA-1460 @ 1:50 w/NBC NX, s/off @ 2am leaving two unIDs, the stronger had light opera KHJ-1270 @ 2:16 w/mm., strong QAM from Cuban. I heard WNAK-730 TEST 2/10:30, heard TV talk to Dick Cooper & mentioned a report from Jamaica. Guess whose? Also other NRC members. Yes Dick, I was listening! WKN-1460 @ 3:32 pop songs & ID quite weak. WFMN-930 heard @ 3:32 w/NX, then non-stop semi-cl mx, KJCS off. There was also somebody w/CST TX & rr, NKY? I logged WKY in '65 but don't remember what format was. WAP w/ID @ 4am fade-out. Unm WMTM-560 heard very clear as WQAM was off for the first time since I started DXing, dipped for seven minutes till JBC's carrier came on. somebody on 590 @ 4 15 w/c/w mx, WARM? (No, likely WPEL - ERE) YVEF's carrier than came on. It seemed I was bypassed by carriers as unID SS-900 believed to be Argentine, then YV5's OC came on @ 4:45. WSBW-1540 DX fair @ 4:23, but completely covered by Ecuadorian. Also unID TIs on 1350 @ 1:45, 350 @ 1280 & 1:44. Varies: KBG-1520 WJLC-3950 KSOC-1020 KLEE-1460 WFBJ-1540 KGBG-900 WJSB-960 all v/l. v/q. WMCA-570 KMAS2-975 WLKY-550 KARKp-920 ZRM1-1253 XELD-800 Monte Carlo-1460 WNR-1586 WSSN-900 KGBS-1020 WTMN-320 KAMQ-860. What US s/off @ 1am on 710 u/WRP?

Greetings Mike - 1040 Agate - Act. 2 - Eugene, Oregon - 47403

Mike Northam - 1040 Agate - Act. 2 - Eugene, Oregon - 47403

Quite a while back I asked if the NRC was started by ex-members of the CDXR. I wasn't too far off as Buffalo was just across the lake. However the reason I asked was because I belonged to the CDXR in those days, & also belonged to the Atlantic Radio Club so I guess I first became a member of the NRC in 1934. That is the same year I joined the NRRC so except for the World War II years, & the period I was disabled, I have been a member of both clubs these many years. Other clubs I belonged to for short periods back in the 30s that I can remember include the CDXR, Victory Radio Club, Mid-Co-DX Club, & QRC. All are now memories, but the NRC still rolls along, thanks to fellows like yourselves. (Thanks, Mort - Mort sent us an article about the NRC taken from a RADEX magazine of May, 1934. It is printed seperately for everyone to read, probably in this issue if space permits; otherwise, it'll be in soon. ERE)
Some DX activity lately, but no new ID. I've even heard Tony, WA4ZU, of KXJ, talking CQ 1570. I think his set was 1.40m. Winnebago noted a certain AM, 2/l9-20. George, WZ8H, your s/off @ 2am on 1600K is likely WQAM. WOCN-1310 & WQK-1250 now give "kHz" rather than "ke/s." at s/off. Sounds kind of funny, the way they pronounce it! DX of MM 2/20: W2QZ-1430 p/s noted, 1:20pm. WDEG-1290 ending p/s @ 1:15 w/Dindhoven, NY. Most of the locals, including WQAM & WINZ, were off this morning, leaving only WKAT-1360 & WOCN-1450 in this area. I hope this trend will continue, but I'd doubt it, at least in the case of WQAM. WFTL-650 noted very strong on rr/AN/SS, 11:30am. W1L-1430 noted AN SS; good mix format, quite powerful, too. No sign here of WYWY TEST, were they? Cuba-600 seems a lot more powerful now than it used to be, & I suspect a power hike. v/l in r/r from KKKD-1150 Los Angeles, who state they have 5,000/1,000 kW/AN-6, signing off MM from 4-7am EST. Locally, little WOCN-1450 has shot up to the top three stations in this area in the latest ratings. They play beautiful mix, w/policy of limited advertising. They're 100% NSP, by the way.

Daniel Burstein - 77-10 253 Street - Bayside, New York - 11364

Hello, world. Some DX activity lately, but no verities in - f/ups soon to come. Dave whatnot, the SS on 720 was probably GM-, 30kW. UnID, Cuba. Your SS on 700 might have been YV4HJ, R. Populer, 10kw, Maracaibo. I worked it 2/9 @ 9:30pm. John Callaways, thanks for your RX tips in a recent DX News. I've been getting adjacent splatter & plan to check the tubes - the set was aligned not long ago. I think my RX is having audio trouble - when I turn up the volume I get distortion - either a tube or some other part is going, or the set is just reacting to the WX (when the steam isn't on in this den it's pretty cold!) At any rate, the audio problems aren't cutting out DX, so why worry? (It could be simply in the speaker, too - ERC) My sentiments on what the contents of Musings should be echo those of Steve Weinstein. Musings should not be restricted; however writers should exercise discretion in making the Musings, informative, interesting, & light. If you should hear CW (Morse Code) while listening to the Beatles! "Strawberry Fields" don't bother adjusting your RX - the CW is part of the record (I never get such signals u/WABC-770 anyway, just WABC-860 image, hi). As for my own DX: 2/9 - YV4HJ-700 10kw. Maracaibo @ 9:30pm; CMV-600 2kw. Hojulina, @ 9:50pm. 2/10- WQAM-600 kW. n, Montgomery, Ala. @ 6:12pm; WAPA-600 10kw, San Juan, @ 8:15pm; unID SS-1170; WDAE-1250 5kw. Tampa @ 8:45pm; unID SS-570 u/1ocal WBC (not R. Rebelde, Cuba). 2/11- UnID SS (two) on 1180 @ 10:03pm; CM77-1220 R. Progreso, Camaguey, Cuba @ 10:09pm; WCBR-1440 1kw, Inkster, Mich. @ 5:45pm; WQKO-1560 5kw, Albany, @ 5:45pm; WPWF-1640 50kV, Manassea (cr is it Bull Run, hi) VA, @ 5:49pm. 2/12- UnID SS-7000 u/YV4HJ, believed to be a Cuban @ 9:50pm. RJR-550 5kw, Montego Bay, Jamaica, @ 10:55pm. unID SS on 620k u/local WWJ @ 10:20pm; unID SS on 640 u/Cuban @ 10:30pm; unID SS on 1260 @ 10:40pm believed to be CJNX, Bogota. 2/20 - RJR-550 @ 8:10pm to 8:30 w/ tape made 6:50-6:35. That's it, & 73s.

Steve Weinstein - 413 Jeysen Avenue - Pittsburgh, Pennsylvania - 15228

Hi. DX: MM 2/13- WINN-1240 12:59am s/off, evidently off MM now. WKOJ-1600 on new AN sked 1:40pm, fair to good w/an OC o/them. WKAQ-950 noted 1:40am, but I don't think they were AN. WMEY-1510 EM/w/of all things, organ hymns! New CJX-1250; London, Ont., running 1250 w/AN good mix show 2:1em, darn. 2/14- WPDE-600 w/local-like signal 2:25pm. 2/15- KQXI-1540 TEST fair at times, but much QRN from CBE. KQXI stayed on until about 2pm. CJX-1250 way on top 3:4lam, NSP, I guess. Just when a newer turns into a good MM freqency, a new dryer ruins it. PITTSBURGH in '68! 73s.

Oscar Martinez - 4453 North MacGregor - Houston, Texas - 77004 (no name or address)

Hi. DXing really improving w/16 novices added bringing total logged to 637. I've even sent out two reports, to WIZ & WWJM. DX: 2/15- WAMC600 4:24pm, unn WWCL-1120 best signal ever, like a local. 2/18- KQXI-1550 very very weak ID @ 2:20 way u/CBE; had TT @ 2:31. PM, unn TIRICA-625, HIND-520 becoming a regular here at 10:19; my unk 650 rr @ 10:22 again, I've gotten everything but IF. SSE-725 @ 10:24 best signal since I first heard it on 10/14. 2/19- WARM-1330 w/rr @ 11:16. MM 2/20- WWSX-1350 @ 12:01, CHOW-1470 12:05 s/off w/Canada, WMMF-260 unn s/off, CMGR-1455 easily separable (P.7)
Another week w/lots of good DX. 2/19-3:40 p.m 200-1020 Tonga WHF 1700/KK4A for new country in EE. 1ZD-1000 Tauranga, putting it up w/domestic @ 4am. MBN says domestic was KTOX but no ID caught here. KBZX-1430 noted 4:05 s/off w/orchestral SSB. 2/20 had very freakish CQ & generally poor but still 11 new logs. KBEK-1340 s/off orch. SSB 3am. KYUT-1340 s/off orch. SSB 3:05. KSNN-1250 strong on TEST w/rr rx, weak mx behind. Generally this is a powerhouse in Eugene. On 1550, no sign of WKQV, only CBG & 4GD, Emerald Queensland. Latest still on 4:10 w/ABC AFX. Loud march mx on 1540 c/KKX 3:44 but unID, KPOL? Rah - KEEC-1450 off this MM - regular, I hope. On 1500, KFX s/off 4:05 no anthems, & seconds later, KSTF s/off orch. SSB. Weak signal on 1510, KASK or Aussie? I tried 1450 but only KTIP & a Wash. talking about Tacoma, KBKW or KAY, I guess. Two odd CBGs on AN- CBC show on 1340 & 1350. Whopping signal on 1340, 4:30 must be CBUR, Houston, IPRT. ID CBU & IPRTs for Yaktn. 1350 had some ID but much weaker, CEBER Squamish IPRT, or CJDC? KBU-1540 w/FR but no KVI, off or just CQ? CJDC-350 only fair w/c/w mx on DX. SS-1140 @ 4:50 turned out to be WITA San Juan. Very good signal also. 1130 was wide open also at this time but could be none. CKWX was on but must have been at reduced power, because 15 minutes later, it was back at its local-signal strength. 1920 had JOHN Hokkaido atop 10 10 in JL. KTUP-1460 TR w/mx 5:15. KYSP-1400 f/c-IT quite loud u/KPAT 5:15-5:30. KSTF-1340 f/c-IT weak in mess, 5:15-5:30. WSSC-1390 SC loud w/c/w 5:35. WITN-970 s/off at 5:45 w/BB Dennis RX. Cuban 670 loud w/Santa Clara details. K0RC-1470 s/o on 5:55. A surprise w/KNMR Bismarck FS 6:05 &/WGAD, 6:00 in Bismarck. WDAY-970 FS 6:30. KEB-1410 w/BB 6:35 & finally on tape KGBA-1080 s/on "Canada" K700 @ 6:20 in 2/23, tape VOA-1180 Okinawa 5:30-9am w/Cremling tongue & "Columbus, the Gem of the Ocean" @ ID time.

Grey Sombreig - 1105 Virginia Way - La Jolla, California - 92037

First DXing weekend for a while brought several decent domestic catches. 2/19-1KGS-1560 was Elfin w/IT, heard from 3:15-3:45am. I noticed KDU-1590 had the ignominious Wolfman at that time, too. 2/20- KERO-1490 s/off @ 3:14, on top. WFTS-1480, on ET w/BBK 9am it seemed @ 3:15, ID heard @ 3:19, above KBXX & a local x. KSNN-1290 TEST loud @ 3:30. WPET-350 & JOKE-250 were all ID on the channel between KMM s/off @ 4:05 & start of their test @ 4:08. C3JG-500 DX started right @ 4:15 sharp - they were quite week here. Veries in from WHKY & CHOW. Walt Breville, INX's TEST was only about 10-20% readable here, & then well u/CBR. Maybe dan Sheedy had time more clearly than I. I didn't get enough to report. Roy Miller, the latest ANAR Newsletter carries a report from a DXer who has had selectivity or slop problems w/Drake KV-4 on 5w, & asks for any other users to comment on their 'consumer's report' on the KV-4. I haven't seen either SW4 or SW4-A yet. I'll be moving to Toronto during June, to take a job as a professor at the U. of Toronto. It'll be interesting to hear some of the stations I only read about in DX NEWS. Maybe I'll nab a European Pirate yet!

Tom Hartloff - 170 Depew Avenue - New York - 10260

Greetings from the "Gem of the Hudson." I used to think all WBFs were in NYC but I have been enlightened by the fine CQ sheet put out. I have 116 veries since starting in 8/66. I got only one this week; CFCN, best heard lately; WARM @ 1:23am 2/12; & TMR Donaire @ 11pm 2/12. WSAY @ 12:30 2/13, WRDM @ 5:55 2/12, WSBE @ 12:50am 2/20 w/very capitalistic programming for "The Voice of the People." Also WCEM @ 2:20 2/20 & WAPE 6:03pm to 6:30 2/21 when it vanished. Anyone know the SS who took off w/ATW @ 6:30 is? What's happened to WURL? I can't even get them at night sometimes. In fact once I got WING-1600 in broad daylight w/no sign of WURL. I feel ashamed to admit all I have for a RX is a five tube Motorola table model w/no exterior antenna. I need a loop & someone to tell me what to do w/it. I know nothing about electronics but am willing to make mistakes & learn. 73. (Welcome, Tom! We hope you Muse often! -ERC)
March 4, 1967

Dave Carlson - 316 Hickory Hollow - St. Louis, Missouri - 63122

Wells! There's another mailing from Cardinal country. Lots of DX so no "chit-chat" this time. I've raised my totals pretty good since last time w/a for new countries. Totals: 437/123, states 37/34, & countries 15/7. Recent verities: v/4 - CBE-1550 WIL-1320 WSGR-1490 WSAE-1360 KFOR-1570. v/e - KEYD-1220 (including Uncle Bill stating they'd been heard coast to coast, including the beach store) & WTAD-930. v/1 - KKKI-950 KHHB-590 WORK-1150 WHST-1240 KOOL-960 (Ariz. #1) KRBS-1310 (V/Stamp upside down, several words misspelled etc.). KRKD-1150 KOHO-900 & WGNV-1550 (from three days from "Goofus Lucas Disk Jerky") v/w WXW & WXJ TESTS. DX: KTUJ-1560 @ 2:30pm. 1/26- WRFD-680 5:05- 5:17am w/NX. WMPX-650 w/rr @ 6:05pm. 1/27- WKOY-1240 @ 12:35pm s/off. 1/28- KVCR-1300 good @ 1:43-1:54am. 1/29- WTVX-950 w/EE/mx @ 2:32-2:46am. MM 1/30- XERP-1150 instead of KIMM which was very much wanted. XEJP was heard all AM but I just didn't happen to tune the hour after their sked time. KLUR-1530 TEST w/VCKY testing (do they do this every MM apparently) @ 4:37-4:50. WIST-1240 rr in good oo (the mess 4:51-5:06. WOCQ-1390 s/on @ 5:01. WORK-1150 w/NX @ 5:13. 2/4- Good WC CX (for me, at least) as KOOL-960 heard w/e @ 11:06am. WFWD-980 umm also strong w/rr, KRKD-1150 briefly until TT came on @ 2:01. XMEO also noted strong: 2/5- WDBQ-500 w/SID between songs @ 1:17-1:23am. I took better log on KOOL @ 1:32-1:56 for report. KNRR-960 heard during KOOL log /what I thought was their f/c but report sent back saying they were on RS, SS produced KOHO-900 @ 7 s/off. MM 2/6- I took log on KRKD for a report as they were in very strong @ 2:30-2:50. No KXLF DX or KBAB (I heard KCON there too, as did Walt & Lynn B.). KFIL-960 TEST was in, though @ 3:31-3:41 nicely +/CHNL. WMEX-1510 w/Et/Mx @ 3:49-3:59. WKGQ & WGS (Big Gus)-1360 w/gm together @ 4. Also WPET & WTIY heard. 2/7- KEYD TEST heard fairly well. 2/9- KPTK-1500 c/v (I thought I had KNNY!) @ 7:11pm. 2/10- WEXY-1340 @ 12:06am s/off needed for Contest. 2/12- KCON-1320 briefly @ 6:51pm. MM 2/13- No WZPA TEST. WCCL-1280 rr @ 2:19am. KJEN-1370 @ 3 s/off while trying for another Cal. KREL-TEST. KCRS-550 DX @ 3:15. WSUN-620 easy @ 14:08. WYER-690 (country #10) @ s/on @ 4:55 w/chimes, antlers & announcements in EE = EASY! 2/16- SSS gave WPGC-1590 Mo. @ 5:45 s/off. MM 2/20- No WRYM TEST. KOHO-1460 br @ 2:16am. KHOS-900 very nicely &/CEN @ 2:40. KM-580 w/NBC NX @ 3. WGNV-1550 TEST easy here @ 3:32-3:45. No KSNN TEST & I could have used that one, too. WSUN-1150 TEST heard fairly easy too @ 4:16. R. Trinidad-730 (country #15) @ 4:35 w/Sacred Hearts. WCOP-970 4:53 s/off. Then three c/ones in a row on 900- WRCR @ 5:26, WETC @ 5:28, & WEJE @ 5:30. Now I have 13 stations on 950 - my best frequency. Sorry, I'm probably o/30 but I wanted to catch up.. PS- v/1 today from KTOG-1610 Mountain Home (Gassville) Ark.

Bruce Reynolds - Route 2 - Waynesburg, Missouri - 64093

Some more DX to report this time, mainly due to wild CX. 2/15- KIMS-1480 heard v/KBOX QRM @ 1:03am. Hi, rr fans! WKAR-570 s/off w/MMW @ 6:14pm. 2/16- New KBIT noted on RS @ 5:30pm. 2/17- KVCO-740 relogged for another veris attempt w/KMRQ & no CCEL @ 11:29pm. 2/18- KCON-1260 ending r/c-TT w/ID @ 1:50am; WTVX-920 atop w/rr & deep-voiced DX @ 2:18am; KQCY-1570 TEST heard well o/weak CBE @ 2:35am; KXLY-1570 @ 3:24am; & KFUB-1580 ET/rr @ 3:31am. MM 2/20- No WRYM, only KBOA slip & noise; WELO-850 s/off @ 2:04am w/KWJ (WEBO-850 s/off @ 2am, seems to be regular - I hope so!) KLCJ/KLY-500 were in w/no sign of usual WSGN around 2:35am. KLCJ w/phone talk show & KIBW w/Hi. No WVA, only WQN slip & noise & no KSNN as WIKL louder than usual. WQKG-1590 was LAC & CBE w/test, but no WAGM as WPET was LAC (WPET was c/v, too. Eat your hearts out, rr fans, hi). Consolation for no WAGM came quickly, as KWO-940 was noted weak but clear v/CAM/WNQ @ 4:09, #11 from Ariz. WSNW-1150 was in fairly good v/TEST @ 4:22am; WACX-570 w/NX @ 5:27, & WQAT-950 w/SID briefly @ 5:33am. Veri: Test v/- KCON (four months) KTKO (two of 'em) WQXR (two months) & WSGB. v/c- KIDS. v/f- WKEO (second try) & KFQM. v/1- Kizzz. (#300 from U.S.) .73.

Marc Delorenzo - Box 535 - Mount Vernon, Massachusetts

Hi, v/qe in from WYCH & WILS. Only two days DX this week but one was a big 'un. MM 2/20- WQCR-1310 noted s/off @ 12. Only to used to stay on till 1. WPAU-1340 also @ 12. s/off; WDEE-1560 w/rr @ 12; & WBFM-1260 s/off w/MMI @ 12:27! e/goodie for Contest # 1! WMPX-1430 u/m &/strong Co @ 12; WILX-1340 Va. r/e-TT 1:20-1:27 w/phonic JDS. XEO? 1580 w/good signal @ 1:43, is XEJM on at this time? WNAK TEST unk w/T/TT @ 2:35, unk-750 w/CBC NX @ 3:4, CKSO? WGBH-1440 s/on &/XELZ @ 3:47, thanks to ERG's tip. WLMZ-920 w/unc &/CEN @ 4:05, WSNS-1150-TEST &/QRM @ 4:17, possible WAGM DX w/"green" sleeves" @ 4:29? WAGM-9390 @ 4:39; WMPX-3360 s/on @ 5, WSNW-1150 @ 5:15, WQNY-550 5:22, WLEL-1950 @ 5:28. 2/22- WMYX-DX w/MMI/WQX @ 4:45. Yankee fans take note: WSJX w/carve, all Bomber games this year. I changed rooms so no DX, till spring vacation, ural. .73
Latest DX is as follows: 2/11 AM: WMAK-950 7:05, WFAA-1500 7:31, KHNO-550 7:59 s/on, but was 1st when KFAL s/m @ 8. KMRO-1360 6:06 & KHDN-540 8:11. MM 2/13-W LWP-AM 1100 hour before time of KVY-550 2:09 s/off. KCIR-550 3:15 in L&C for DX, in fair 3:35, KSOP-1370 3:56 s/on for test & heard after 4:30 w/few IDs. 5:42 which seems to be AM-1. 2/18 AM KLR-1280 1:53, KQKO-1280 2:30 in L&C. PM, KE-11140 in Liberty. Mo, heard for first time @ 4. KIMO-1060 ex-1050 heard also for the first time on new frequency @ 6:37 w/ little QRM from regolith heard. KLOE. KPRF-570 7:15. 2/19 AM KEV-1590 6:41, WRAD-880 6:58 till WPBD s/on @ 7. WMAK-650 7:03 hearing WLS up for about ten minutes, then faded away. 2/19-WM-860 6:44, KOLS-1570 6:56, KUSH-1600 7:15 s/off. 2/20-WM- Not much heard besides lots of QRM. I heard two NM stations & by some strange luck both from the same city, Clovis. KAV-1260 in/out & KEK-950 fighting it out w/KMBC, both heard between 1 & 1:30. WMAK-730 2:30 barely heard w/very interesting program & taking calls from NBC members. Too bad there was so much QRM as I sure wish I could have heard all the calls that came in. WKGV-550 3:30 o/CBS, WSNN-1150 4:22. A strange verie received this week in a form of a hand-written letter from KKE-AM in Gassville, Ark. What's weird is never heard them & reported their station. What's more weird is that there is no such station. Anyone else received one? I would like to know. The talk is hillbilly & the V/s is Wally Balley. Call stands for Top Country Gospel Station. The mere I read it the harder I laugh & roll on the floor, hi. 73.

Glenn Hauser - 303 48th Street N. E. - Box 4435 - Albuquerque, New Mexico - 87106

In case any of you have been straining to hear KOLS-1590, you can relax. The station went off the air in early Jan., this time evidently permanently. During its last few months it had a British-accented DJ & must have sounded much like one of Britain's Pirates. KHAP-1520 has almost become KZIA & they hope to return to the air in late Spring w/adult pop-10; still 500 D. Frank Quinn's application for 115OK is still pending, but he promises not to broadcast "junk." Beware of NBC affiliate KCB-770, which carries Edward F. Morgan Show from ABC weekdays @ 9pm EST. KVOD-730 was testing w/AM 2/15 until 8:42pm. It did not ID between 8:34 & that time: So much for the local scene. The daytime deadness here was broken on 1/8 by KCOL-1410 around 12:10pm w/sports NY. Otherwise, KDKO-1510 was nted around 9pm on Sun. 2/5 w/Mexican oriented program in SS. KANN-1060 (down from 1250) heard 2/13 to 8pm s/off w/ID as "Clear Channel Radio" & "Ultrasonde," the latter a registered trade mark. KMPC-710 overrode KEST @ 8:28pm 2/14 w/60 deep fades a minute. Does this mean it was 1 Hz away from KEST? XEWA-1150 was audible s/off 11:59pm that date, & XHPC-790, R. Ranchito, dominated @ 8:31 2/15 w/state NY. Since I am convinced QSLs are really no more proof that recordings, which are not for sale either, I seldom request them, & you will not see my standings in "Supremacy Ratings." To me, what I have heard & logged is what counts! 34 ECB counties at my Oklahoma QTH, 20 here, 35 combined, believe it or not.

Ron Gibbitt - 139 Eldorado Drive - Cockeysville, Ontario.

DX: MM 1/30- KQIR-1530 TEST in fair w/WKY @ 4:09-5am. 2/4- WMAK-1550 ET & r/c way o/CBS @ 3:05-3:30. MM 2/6-CJSS-1220 L&C @ 2:28am, KBO-770 W/HI show u/WABC intermittent TT @ 1:20. 2/11- WKID-1500 r/c @ 1:13:1:31, XEWO-860 w/religious program ending @ 2:30, KWSA-990 u/WKY @ 2:05, unID TT on 930 @ 2:05-2:15 IDs unreadable, maybe KROE r/c? CKMP-1230 logged w/WYCA looped out @ 3:15pm. 2/12- WDIC-610 @ 2:06, WBBF-950 w/322am, CKSL-1410 in well w/WDE looped out @ 2:37pm. MM 2/13- WOKO-1460 @ 2:40am, unID SS During unheard KEEL-1370 TEST @ 3:05pm, WYNN-1380 HI show @ 3:56. 2/15- WSC-870 o/u, CBIC slop @ 2:45pm, KENR-1220 @ 5:35pm, WMBX-1150 W/SID @ 6:17pm, CMCA-830 o/WCCO, report sent 8:50-9:20pm. 2/16- WVT-1560 s/off no SSB @ 6115pm, WBBF-1560 s/off w/Dixie 6:30, unID c/w mx station on 1580 s/off w/SSB @ 7:15pm, sounded like KODO but nothing in V1 like that. Also on 2/16, KFDP-1560 L&C 6:50-7pm s/off, reported. 2/17- CHSC-1220 St; Catharines, Ont. heard w/CC on all afternoon, KEVL-1590 s/off no SSB @ 6:45pm, WKTS-1590 s/off @ 6:15pm. 2/18- CHSC-1220 CC all afternoon & evening, never any IDs. 2/19- WEA-1460 r/c IDs @ 2:25pm, CMCA-720 way o/KHF @ 7:15pm. MM 2/20- None of the TESTS heard, WYSA-1590 @ 4:20am weak. 2/21- CHSC-1220 testing w/TT all afternoon, never any IDs. 2/22- CBBC-930 @ 1:20pm, WKB-600 @ 1pm, VKAR-630 w/C-Ken's IDs & XN @ 1:05pm, WFMN-600 @ 1:20pm, WSCM-600 @ 1:25. 2/17- TGF-580 w/1A type mx & "R Nueva Mundo" IDs, no sign of WCBS, @ 10:35pm. Veres since last report have been scarce: CJSS WHKY-DX WEME WDLX & WMBD. Nothing yet from KETX or KCLR TESTS. 73 & DX. AGAIN WE ARE SORRY FOR THE APPEARANCE OF SOME OF OUR MUSINGS PAGES IN THE LAST TWO ISSUES. WE THINK WE HAVE THE PROBLEM SOLVED NOW, SO LET'S HOPE SO. KEEP MUSING!
At night, 2/21. MM-920 5:16-5:25 c/w, right through WJAR/WBB 950. WPKQ-600 c/WIC 6:00-6:20 when WHJU was beaconed. 2/5, AM- WGW-1290 atop channel 1230-1255 w/xr. WKNR-1550 ET/mx, 1-1960. MM 2/6, a flop DX-wise. Only KEZB-1030, KCO-1280, WHCJ-SSE 1200 EF noted. 2/7-PM- WPNO-810 in very well. Send, 2/19-PM- WWNO-810 in very well. 2/21-PM- WWNO-810 in very well. WKNR-1550 EF/mx, 1-1960. WHJU was heard before 4, AM. Also one goodie, TCJO-1950 R. Indiana EF/mx, 1-1960. Apparently, WPA-1100 TEST was not on. 2/14, PM- CHW-1470 atop channel c/WMAN/WCHICFPOX w/pops. 2/16-WXBR-1250 MN EF/mx, 1-2011, FM- WJU-1550 EF/mx, 1-1960. WKNR-920 EF/mx, 1-1330. WKNR-920 EF/mx was heard by the way, WCTR-1550 was in at 35db EF/mx, 2/11 5:20-5:45 EF/mx. Present totals 4/571, 36/26 6/1 & countries, 24/5. Time here is at a premium due to studying & working so SSB is shot. Remember, 1550 is the channel to watch. As they say in Ann Arbor, Mich., WPAG-1550 through SSB. We Pity You all. Go on, DXL-XXXII 2 aw.

LARRY LEHNER 420 North 20th Street - Council Bluffs, Iowa - 51503


I am presently in my Fourth week of Boot Camp here in Ill. & Navy Life is clobbering my DX. Several fellows up here (or out here) have radices, & I can get a chance to DX about once a day. I can't count stations I get here, but I don't think it is against anyone's principals (certainly not my own) to try to QSL some non-verifiers around that I tried to QSL home. We are about halfway between Chicago & Milwaukee, & the Loudest station here is WKRS-1220. WLS & WCF are the RR leaders, WCN can be heard faintly. c/w is led by WJWD, which sounds just like WRE. They've even got a fellow who sounds like Bob Lockwood. Soul mix is from WBNH-1570. At night, WBZ beams in! This has to be the loudest 50,000w US station. WSN-1130 & one up it can (P.11)
(Bill Andes, cont'd) be heard at night. WTMJ-620 is loud in along w/WBMP. WEMP is louder than WREC-1240. I have to drill now, so 73 & good DX. (Are you studying dentistry, Billy; hi? See Ron Schatz' report & address, this issue - ERC)

Don Keskey - Hotel El Rancho - Box 235 - West Sacramento, California - 65621

Last Sunday I enjoyed a nice local member Dave Oliver. We should be hearing from Dave soon as an excellent DX set-up w/a most elaborate antenna system. Veries totals rose to 1,742 w/vacs in from KERA-960 WYLD-940 KUSS-910 KSAS-1510 & a nice v/d from KLX-1310. DX by dateline: 2/17- loud unID TT on 1400 from 3:36-4:20 am w/S-9 signal. 2/18- KUG-760 good signal @ 4:30, KELS-1250 Bishop w/AM program heard 4:49-5:10 on top, announced as "From the Beautiful High Sierra". 29c in Wichita Falls @ 5:25 per KXEL, KALE-960 on top w/KABO off again after 7, CFAC on top to 7, HBA-1260 KXRQ s on 7:127, KKLX-1370 @ 7:15 & KRVK-1350 @ 8am. 2/20- UnID TT 2-21:15 on 690 - sounded like f/c, K侘 14-1400 r/c-4:49-5:17, KFIT-1400 hopping frequency 2:30-3, KAYE-1450 on top 3:50 am w/rr program, KURL-1450 3:37 r/c per list, KXOL-1470 ET began at 3:40, KKLX-1260 copied 3-3:30 s/off, KSBN-1290 on TEST 3:30-4 unID ETter first 15 minutes, KTRG-990 nice signal all AM. No WAGN-990 on the Jap, KLEI-1130 Lailua, Hauan crped late -5:04am s/off w/OKIX off; KTYM-1460 ETing all AM & other unID ETters noted on 1410 395 & two on 1370 between 4:51-53. 2/22- I finally heard KER-1290 in Gilroy, Cal. s on 8am, but quickly covered by KILQ s/on so no copy. KSCO-1450 heard earlier same day @ 1:55 through hash. I celebrated George's birthday by playing pool all PM. Still as bad as ever. 73g.

Roy H. Miller - Box 6 - Marysville, Washington - 68270

DXingly yours, here we are again. 2/7- KMCM-1370 MX on 6am I&O but not in for long. 2/6- KKLX-1370 DX not heard, only KAST after KKLX s/off FG. KFPL-500-TEST first Ided @ 3:35am, very weak. 2/12- KFAT-1570 s/on 8:16am as I keep knocking off the midland 1570s! 2/17- First time in ages I added three new calls on one frequency in one AM, i.e. all on 1010 - XEER clearly ID @ 3:03am during XEXX fade; XEEX, easy log until 3:40 "tuneout" (off by 3:55am); KVII 4:03am & several further times. 2/18- KXOL-1550 TEST first ID @ 2:12am during brief dead-air spot in KXOF; ID a few more times & again after 7, KXFL-1350. Veries: KBOX-1480 KFEL-1420 KXRC-970 WKYM-1250-DX KWMR-940 KCLR-1530 TEST KXOL-1570 & TICS-825. It appears it is high time I re-stated my position re non-DX material in DX NEWS. Keep it down - a dues increase is the last thing needed; this is an expensive hobby as it is. Let's not forget the original concept of the NRC - a club devoted to the furtherance of the DX hobby & the exchange of information concerning same. Ellie has been most patient w/users, including myself, so "grow up", you guilty cats! 73g.

Ev Johnson - 504 16 Street - Mendota, Illinois - 61342

DX rather slow here w/plenty of static. Only seven new logos for Feb. On 2/14, KSUD-730 S&S, also TJS-880 covering WCRS 12:15-12:45/ 2/18- I nulls cut WIKY-1040 for 4VEH w/small locp. 2/19- WMMX-1460 ETs asking for collect calls 1:15-1:33. 4VHE was heard as early as 3:30pm. WTRV 1550 test @ 4:15. 2/20- WMNA-730 tuned in ten minutes early & got nothing, but nothing during sked TEST, only heard "America" @ 2:31. WRGB-950 test @ 2:55-3. WQWN TEST in good w/CHE. WCHR-1440 s/on 3:45. WLOP-750 w/ID at 4:03, then WPST s/on. WCD-1270 s/on 4. WBRK-1240 on r/c-TT 3:40-3:55. Varieties added in Jan. & Feb. are from KPUS-1540 WYAE-1250 WPXM-1150 KALQ-1515 w/nice v/1 & pennant. KCMA-DX WMW w/f for TESTS, WHKY-DX WANK-750, card from KTV-TEST, v/q from WBRM-1429 heard one MM when WHK was off, & KSUD-730. Twenty-five reports still cut since 10/29 not verified. Least week I renewed for 16th year. I have enjoyed being a member of NRC, meeting a nice group of fellows. Thanks to CPC for fine lot of TESTs but not too many so far. 73s.

George D. Woodward - 1007 Pensacola Drive - Quincy, Florida - 32351

Well, time for another Muse. DX: 2/6- WYMI-1430 Altamaha @ 3:10am, KFDK-500 Floydada, Tex. @ 3:45 w/TEST, XEN-500 @ 9:30pm. 2/8- WPWY-1010 Black Mt. NC @ 6pm (what is there now?) (listed 1okw -ERC) WBSN-7LD @ 6:17pm; KTVF-1570 Frederick, Okla. 6:59 pm for a few seconds after KLLA off; JNNR-770 @ @:20am w/many ads, WATF-1250 Oak Ridge @ 6:05pm. 2/19- WYMI-570 @ 5:35pm. 2/20- WPST-990 @ 4:27pm; WMMX-1150 @ 4:31; WTMP-1150 Tampa @ 4:56am s/on, unWMMX-1150 Orangeburg, SC, WDEL-1150 Wilmington, Del @ 4:59am s/on (a very pleasant surprise), unk-1150 s/on 5:03am giving ownership as East Carolina Broadcasting Co. Who is this one? (I think WHEL-ERC) Verifies, v/q, CPFRT. 2/12 I visited the studios of WMAB in Macon. I sat next to the announcer Joel Godard for an hour watching the station at work & talking to him during my selections. A very informative experience at a very friendly station. 73 & best of DX. Does consciousness include location at stations? (Depends on room available & whether well-known)
March 4, 1967

Wayne Plunkett - 124 John Street - Weston, Ontario

A fair volume of mail. v/6 WSKE-1140-790; WDQ-1000 km. - 11:46 (As per welcome); v/1- WEPF-790 mentioning fulltime directional, two tower D, five night, All-5 exc. 12-49am Ml, Top 10. v/- WDQ-1000 km notation "Your report is correct as stated" in response to f/up on EBS ET last 6/26 (At least I get a reply thanks to Chris Maslen); v/1- CJSS-1220 says antenna pattern is figure-8 mainly N/S, normal sked is 6am (SM 8)-midnight. CJCE-1220 "The Station of the Stars" started RS 1/25 on AN basis, XR is ten miles S of London operating at 10,000w into a NINE tower array! WCZ-920 ffr r/c 12/12 uncluding CM, real good verio apologizing for misplacing report - most reports from EC, since 1921 & licensed in 1925, the second oldest station in Ill; CKBB-1420 finally - now has separate programming from CBBS weekdays 7am-12:30pm & 5-6pm, Sat. 10am-12:30pm, Sun 11am-noon. "Our simulcast is accomplished w/ a modern microwave system & our switching may be done either from the Collingwood studio or the control room in Barrie. This arrangement to the best of our knowledge is unique in NA if not in the world." WWJ-950 w/same program sked. States in part "WWJ was the first radio station in the world to broadcast regularly sked programs beginning 6/20/26". CFCF/CKDA have other ideas, I'm sure. Also I should note I am now a charter member of the CKCC-1150 Association w/whatever benefits that may bring, hi! Latest DX: MM 2/6- WAER-790 ET w/ID @ 12:59, CKSS-790 s/off w/o Canada @ 1:04; WKJG-1200 running late or AN due to storm CK; WPF-1340 way on top @ 3am; WAMO-860 w/yet another ET; WPVA-1290 a new one IDong as "The Country Giant" @ 3:52 while trying to log week CJCE; CJSS-1220 running extended ET from at least 4am to probably 6am s/m; a complete washout on DX Calendar, no KYLF KBAB KGW or KFLD. Later that AM, CHUM-150 had XR failure when switching from N to D pattern at 7:15am (probably due to extreme cold - 15º below) - CJC about even w/WHN & CHUM back on just after chance to 7:30's s/m, nuts! 2/11 - Not awake enough for proper try for KEYP-1220. Much later, WWM-1560 s/off 6:25pm, 2/11- WBLU-1240 real clear @ 8:20am. MM 2/13 - Some more log on CJCE-1220 @ 2pm NY - still not heard here except MM; who had TT-1070 around 2:20? Dire prediction did bring WKNO-1460 AN. CK so bad I took log. WFMJ-1350 Roman Radio s/4 1:40l w/Lawrence Walk Show; strong TT on 220 off/on after 7am as the case many M.cs. WAMO-860 testing again; no WPWA/CKKR/KKRE/KCBS/KLFR. Great average! 73.

William H. Stone - Apt. 511 - 2265 Victoria Park Avenue - Scarborough, Ontario

To those members of NRC concerned - no names - no pack drill - re bulletin changes. Money does not buy time - no cue - I repeat, no one, gets paid for any job in the NRC. It is all volunteer work. Do you realize the amount of time these Editors put into getting NRC DX NEWS out? We'll take Ernest Cooper. I'll bet he puts 1,000 hours of his time a year on his job - I speak w/authority as in my tenure w/NRC I did every job except Club President. Now we'll go to Dick Cooper. In his tenure w/NRC, it's gone into the thousands of hours. You know NRC has gone to the top, instead of folding like a lot of other Clubs have, it's always been able to replace an editor w/an other excellent editor, r/c chairman, DX Down Dial, etc. It's very easy to criticize, say raise prices, let's go at it from the needed angle, give some of these boys the help they need, a few of the boys got the point quickly. Others, it just doesn't sink in. Instead of putting more work on the "willing worker" I'm all for taking a lot of the load off. Always two sides to anything. Let's lock both ways. I've always marveled at the jobs the editing boys do. It was always a great thing overseas, on every mail call, always two-four NRC Bulletins to read over, see what catches were being missed, etc. In closing I say congrats, Ernie, Dick, Joe, John & Mr. Nelson - you're doing a damn fine job, like it's always been done! These changes are necessary, so you can live too - I buy them 100%, & so will all the guys who are in the know, in getting out NRC Bulletin. If another buck or two is necessary for expenses, gladly, but let's lay of the work load.

Bob Zieter - 323 West 17 Street - Holland, Michigan - 1/24/63

DX here again not too plentiful as I have had a busy week this week/ DX is as follows 2/20- WMM-730 @ 2:30 for their TEST & report sent, WKJG-1550 @ 3:30 for their TEST & report sent, & WFMJ-1240 @ 6:30pm for a very much-needed one in the Lettermen. WAMO-1430 also noted ET/M starting @ 3:15 of that morning, but they were unn. No veriess back this week, so totals now are 619/191. RB season starts at school which will limit mu time even more, but I'll still try to get in a Musings every week. 73 for now & DX

Bernie DiCiB - 1100 Clover Road - Apt. 6H - Staten Island, New York - 10301

2/21 heard WPJ-1520, my First K this season @ 1:30-1:45. 2/27- WAMO-960 & WPWA-900 only TESTs I logged, the latter badly bashed by CHML.
March 4, 1967

Roger Winsor - 739 North Juniper Drive - Valparaiso, Indiana - 46385

Very strange DX of late. Kind of like ten years ago. None of the big BC stations heard until around 11pm; leaving frequencies open for others. DX by dateline: 2/13 - WATC r/c w/ID @ 1:57; soft w/4 on 1200 fighting w/WRIL turned out to be CUOE, London, Ont. on AN, reported, logged 2:12-3:5. KCES TEST in fairly well 3:15-3:39 w/march mx & frequent IDs. KRE1 TEST in just barely 3:22-3:56 intermittently, then some unc HCC came on. They IDed, but I didn't catch it. (KQ1P - ERG) Later that night, XE9-970 in AS w/SS go-go mx @ 8:30. HCB-1145 R Universal in fairly well @ 8:40. 2/14 - Several CA & LS's heard, but shouldn't really put them in this section. WENB-1420 heard, on r/c 12:30-12:42 w/Dixie & march mx. 2/17 - WCKX on r/c w/rising TT's every five minutes but no IDs, so no log. WLYB heard faintly again on r/c 12:25-12:35, but no log possible again. WJKW-1550 finally logged 12:45-1 s/off. WBBK f/o-IT from 1:12-1:15 s/off. KZJZ-1150 El Paso on r/c nicely 2:08-2:14 w/IDs every two minutes. Finally KQXI TEST 2:15-2:35, CB's quite weak, but so was KQXI. 2/20 - daytime log on WK3I-800 Casey, Ill. v/c/mx 10:27-1:02. Also on WITL-1100 Lansing, 11:07-11:30, mucho CA & ESA announcements. WBEI-1080 heard @ 6:16 s/off, but WANN prevented longer log, hi. Qui XR used to be WBFU's when they were on 1050. Also heard WPCX faintly w/fm. NY @ 6:27 & WX, but no log possible due to WNOE. 2/21 - Logged WCGK-900 Mobile on RS to s/off from 6:40-6:5 w/mx. Veries rather slow: WXXY CJOE CJCH thanks to f/up, v/q CKRC & a very friendly v/l from KGRA noting mine was fastest report received. First time I have gotten one of those. Mentions next r/c will be 4/3 @ 312am. They ID every two minutes on the even minutes. Now up to 2,150 w/additions of above listed, plus PBJE YHLL THEB HMBE YNSK KNGO. XBOX now c/w, hi. (who is v/s for YNLL, Reg? - ERG)

Jeff Keed - 8047 Park Overlook Drive - Bethesda, Maryland - 20034

Veries: v/l- KOCX WGGY CJOE WJET WTXQ KBOA WJGK RMBS WAMG. DX New WANN-1130 copied from 5:52-6:07pm almost completely in the clear & KQAI-1080 from: 6:27-6:32 s/off o/u KRLD w/o WTT were newly logged & reported on 2/18. 2/19 - WKTZ-740 o/u WBAM from 6:03-6:15pm followed by WENN-1320 at their 6:29 s/off on top. Six reports sent out for listening on 2/20: WTN1-1550 r/c-M mostly v/CB from 12:21-12:25am end, KQEB-950 off/on 2:25-3:03, WKGY-1550 3:29-3:36 w/a real good signal for their power, WNAG-730 from 2:30-2:56, WAGM-1950 4:05-4:09 when WNPB a/on but I still managed to get two song titles & an ID which I hope they 'll accept, & WANN-1150 in IIC for another new one, 4:16-4:27. 2/21- WORJ-1410 6:28pm s/off & then KQAI-1530 6:35-6:46 s/off for another much wanted station. 2/22 - I started out with WANN-790 u/WAR/WCXR but logged nevertheless from 4:02-4:10pm. Then later in the day at SSS five newies were heard & reported WSSZU-600 5:50-6pm, WSSB-1050 from 6:15-6:28 s/off, WSHC-800 6:26-6:39 way o/PJB/CKLM for a surrprise, WJOE-1550 6:28 s/off almost IIC, & WBCA-1110 6:35-6:46pm s/off w/WET. 2/24 - WBBG-990 in for a surprise on a crowded channel from 6:36-6:43pm s/off. 2/25: New WJW-1570 (ex-WACE) copied from 3:51-4:10pm w/lots of WFCG-1580 splatter. WJSS-1130 for an EC rarey from 6:02-6:02pm way u/WNEN which was back in at SSS for a change. KNME & WCGR were heard in there, too. Now for WCGK-1070!

J. Ralph M. Johnson - 11 East Chippewa Street - Buffalo, New York - 14203

v/q (oversix d) plain card mimeo fill-in & no ka/s. Dear ABC Members, Confirmation KX3D was on the air 2/17, 1:30-2 CST. This month we read 22 inquiries from ABC members representing 13 states. Thank you for your letters & enclosed postage. Comments, having recently taken over, not familiar w/KOLY (1300k sister station). C.P. Coleman is owner, like we, separate small staff which makes it difficult to spend lots of time on these reports. Yours is last of 22 I've just answered - took over two hours (who's fast?), therefor these sloppy cards (I agree 10%). Out s/ons are SR-SS (March 6:45-6:30), always glad to hear from all. Thanks for extra." Well, KOLY didn't answer me, so don't expect too much. Anyway; I won't send any reports to Castro Cuba, as B.D. doesn't send many. He's going R-630 now & installed back the missile sites & these are not for 'beisbol' ERC. 2/20 - At 3:45pm I had WLOC Orlando w/WET to 4:32 when I shifted dial: WNAG-730 TEST had six ABC phone callers & noted w/TT to 2:19am, then mx after 2:30-3 when I left 'em, this'll be another mimeo v/l for sure. Also 2/20, heard 2:11 was N.Y.C.'s WABC-770, this is a test, etc.: CKFC-1300 R3 s/off 1:09am, 1:450 had WNOE AN & WRTT-1340 Aber had a tongue-tied TTror 3:20-3:35 etc. Wyet, nl: on rest, & no DXing rest of week till 2/27. drei und sichig.

Ernest F. Cooper - 438 East 21 Street - Brooklyn, New York - 11226

v/l- WKQV, v/q, a real humorous one, from KX3D-1550, both TESTS. No new DX this week. WM 2/27- UnID Brazilian-880 @ 2:24-3:35. XEAT-1320 on top @ 3:15. UnID F/Mux on 1/240 @ 3:17. No TESTS heard. WNAG-730 Ep/w country humes @ 3:48-4:08. C U W 7.
Fred Call Location; Remarks

500 WOOF Dothan, Ala. S/on at 5:00 AM w Dixie, 'RSS', Indiana
700 WMUS Bowling Green, O. S/on at 7:30 AM, 'RSS' (Possibly 6:45 AM in March, JWB)
740 CBF Montreal, Que. 00 untill 5:58 AM, 'RSS' (CBO?)
740 WOFP Newport, Ky. UC at 7:25 AM, S/on at 7:30 AM, 'RSS' (Feb. 7 JWB)
800 CHAB Rockford, Ill. S/off is 12:10 AM, Ev. Johnson, Illinois
940 KIDN Los Angeles, California S/off at 6:00 AM, Johnson

--930 WJON Centerville, Ind. S/on at 6:59 AM, S/off at 6:45 PM, 'RSS'
950 WPET Greensboro, N.C. MM S/off is 4:04 AM, Johnson
960 WRC Washington, D.C. Hrd on TT on MM 2/20 at 2:55-3:00 AM, Johnson
1060 WGBK Mundelein, Ill. Now under new ownership, Mr. James Hurlitburt, who also owns WMAC-in Mt. Carmel, Ill., Jolico Being Co., (No call change planned) Johnson
1220 GRL Kewun, Ont. S/off at 2:08 AM, Johnson
1240 WBIR Knoxville, Tenn. R/C is 3rd, MM 3:40-3:55 AM w TT, Johnson
1290 WISB Sullivan, Ill. RS is 7:00 AM to 1:00 AM, Johnson
1300 KMMU Marshall, Mo. March S/off will be 7:15 PM, 'RSS'
1360 WAJZ Bainbridge, Ga. R/C is 4th Thurs. 12:10-12:25 AM, w TT, Johnson
1370 WITD Newport News, Va. S/on at 4:00 AM w G/w Ex., Johnson
1430 WBEV Beaver Dam, Wis. S/on at 6:00 AM, Johnson
1460 WDIX Buford, Ga. Had TT on 2/19 at 1:00-1:30 AM, requested collect calls, Johnson
1470 WBV Richmond, Ind. is off on MM's, 'RSS'
1500 WPMB Madison, Ill. Had test on 2/17 at 7:30-7:45 AM, Wayne H. Clark, Jr., CE did not say if this was a regular 3rd Friday test period. Bill Stone, Out.
1540 WPME Punxsutawney, Pa. March S/on will be 6:30 AM, JWB
1540 WBIR Woodbury, Tenn. had test on 2/12 at 2:00-2:30 AM w TT, Johnson
1550 WTCN Wooster, Ohio. S/off at 6:28 AM, 'RSS'

REPORT FORMS / LETTERHEADS

Please take notice that our supply of English Report Forms and Letterheads is now exhausted. For the time being these supplies are not available. We will make announcement in a subsequent bulletin of same. We do have a very large quantity of Spanish Report Forms available - - 50 for $1.00 postpaid. Send your order to DICK COOPER, P. O. BOX 223, KITTANNING, PA. 16201.

RALPH JOHANKS sends a last minute flash advising of a letter from WPET 950 Greensboro, N.C. signed by STEVE INGOLD who says "I'm not Chief Engineer; I answer the reception reports because I'm the announcer on duty. We have a CE for all three stations and he rarely ever tsays here at WPET very long. Our tower is 242 feet, sked l a.m. to sunset". Also, WLOC 950 P. O. Box 1576, Orlando, Florida 32803 sends ltr; operates 24 hr daily except off Mondays 1-6. Tom Sigfried, Op. Mgr. WCPA with difficulty under CEML. Had Roger Wincor's name mentioned.

JOE COOPER telephones (Thurs. a.m.) that he has received 35 reports thus far with at least two from Florida. Had 7 phone calls including one from Janette Edge. Wes Boyd was the engineer and Jerry Starr participated via tape recordings. (We might add that Jerry succeeded in further confusing the genealogy of the Coopers. Oh, well, we strive for universal brotherhood anyhow, so we aint mad, Jerry!) QSL card in the mail for WCPA, so give us ten days or so.

WORLD RADIO-TV HANDBOOK The 1967 edition of this excellent publication is now available. Paper back edition $1.95, hard back $6.70. It is available from WORLD RADIO-TV HANDBOOK, 1270 AVENUE OF AMERICA 3, NEW YORK, N. Y. 10020. or GILFELT ASSOCIATES, P. O. BOX 239, PARK RIDGE, NEW JERSEY 07656.

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DARION INTERNATIONAL COMPANY, P. O. BOX 141, STRATFORD, ONTARIO.
DX conditions have been quite erratic this week here in the Northeast. High-band TA's have been quite good some nights, and generally good conditions to Central and South America have been the rule. TA's were uniformly poor on 2/17 and 2/18, but were quite good on 2/21 and 2/22. Still no sign of any significant correlation between TA and LA openings - there definitely seem to be two independent effects involved.

Pirates are on the way out, according to Gregg Calkin's latest contribution:

February 15th saw the completed second reading of the British Labour government's Marine and Broadcasting (Offences) Bill. This bill is designed to put an end to the broadcasting from pirate radio stations which have been broadcasting off Britain's coast since Easter of 1964. While the conservative opposition opposed the passage of this second reading, it was finally outvoted by 300 to 213 - a government majority of 87. A Mr. Channon (Southend, West, Conservative MP) said the government's attitude was unreasonable, dictatorial, kill-jay, pettyfogging, socialist nonsense. By British law a bill has 3 readings. The first and third are more or less form, and it is the second reading (which this bill passed) that the discussion upon and defeat generally hinge. The bill does provide for setting up of 9 local commercial stations, and the Postmaster General, Mr. Edward Short, promised to choose the first three within a couple of weeks from the many applications which have been received. The third reading will probably be a formality and it may well be, barring any complications, that the bill will be law by April this year - as threatened by the Postmaster General.

Members S. Miller and J. Jones both send along news regarding the recent expansion of Castro's MW system. From the Miami Herald of 2/25, we quote:

**Powerful Cuban Radios May Blot Out U.S. Broadcasts**

Washington, U.S. officials are deeply disturbed over the construction of six new radio stations in Cuba - and the interference they will cause to broadcasting in the U.S., it was learned Friday.

The first of the six stations is already on the air at San German near Holguin. The station, using 150,000 watts, is three times more powerful than any broadcast station in the U.S.

To make matters worse it is operating on 600 kcs, a frequency occupied in this country by 24 radio stations, all with relatively low power - 5,000 watts or less. In addition, another 47 U.S. stations on adjacent frequencies, also using relatively low power, could be blotted out by the new Cuban station.

FCC officials say there is nothing the U.S. can do. Although Cuba is a signatory to the North American Regional Broadcasting Agreement, the Cubans have ignored its provisions under the Castro regime.

The agreement sets aside certain frequencies, according to frequency and power. The frequency on which the new Cuban station is operating is supposed to be reserved for regional stations with 5,000 watts or less.

An intradepartmental memo at the FCC notes that a new 50,000 watt station near Holguin on 670 kcs will almost completely eliminate the long-distance effectiveness of Radio station WMIA, a clear channel station in Chicago.

Joe Jones adds that others under construction are Santa Clara and Camaguey with 60 kw, Colon and Pinar del Rio with 30 kw. No frequencies given.

Selectivity is what the foreign DX'er needs most. We've written a 14 page selectivity, starting with a basic explanation of the BCB DX'er unique selectivity problem and ending with schematics, diagrams, and directions for adapting present receivers with mechanical filters. As far as we know, this is the only work published so far on the use of multiple MF arrays. It probably won't appear in DX News until the summer, due to space limitations, but I'd be glad to send along an Xerox copy to anyone interested. Please enclose an SASE and about 40¢ to cover the cost of Xeroxing. This article should materially reduce the "debugging" time of any DX'er attempting to install a mechanical filter.
The Editor calls your attention to an Argentine logging on 870 and a possible logging of AFRS, Midway Island, on 900...

Dominican Republic. KIMC, R. ABC nightly w/pop mx; best DR stn. (Kane, Mass.)

Costa Rica. Very good 0005 on 2/6 w/pop mx and ID as Cadena Musical. (Shacat, Mass.)

Unid SS. S on 0458 on 2/20 as R. El Mundo, R. R. Rumbos, and R. Reloj if that's not enough. (Shacat, Mass.) What, Norm, not Radio Mil too?

Nicaragua. YXM, R. Nacional logged for a report on late w/ER; 2/7 0240 to 0300, many other Nicaraguans on. (Merriman, Va.) An w/ER 2/6. (Kane, Mass.)

Dominican Republic. HISD way on top 2303 on 2/12 w/ID "an Santo Domingo Radio and Television...". (Shacat, Mass.)

China. Peking Home Service Pgm 1, 270 kw, quite loud after 0730 MM 2/20 w/oriental mX. At 0740 KFI started testing and killed them dead. Hi! (Reynolds, Ca.)

El Salvador. YSS, w/local like signals. I've never hrd them in so well before. At first I thought it was someone new. (Starr, 0.) Fair after 0700 c/on 2/20 w/little QRM from Pyongyang. (Reynolds, Calif.)

Portugal. Emisora Nacional logged on 2/15 1805-1830. Very strong signal. This is my 5th try for a varie from this one, the only thing I have gotten in the past were report forms. (Merriman, Va.)

Japan/Venezuela. Osaka/Caracas, JOEB/YVLL were sharing this freq on 2/20 at 0510, JOEB dominant. (Seaver, Calif.)

Nicaragua. AN // rest of net 2/6. (Kane, Mass.)

Honduras. HRTV w/EE pop mx and recorded "Radio-television" announcements between selections at 2330 on 2/19. Very brief s/off announcement at 2357, carrier still on at 0015 check. If you look for this one in the WRTVH, you probably noticed that #32 (reference address number) has no entry. The address, for your info, is Cia. Radiotelevisora Hondurena S.A. Apt. Postal 734. (Starr, Ohio)

Surinam. Hrd on 2/21 from 1810 to 1831 w/"The World Tomorrow" pgm until 1830, followed by mention of mx at 2000. (Maas, Mass.)

Unid SS. Unid SS hrd during WNAK test at 0315 2/20 could be CX-10; however, quite a few possibilities; certainly a Deep S. American. (Silvera, Jamaica)

Unid Oriental. Hrd S3 at 0600 2/20 w/deep fading. Man talking in Chinese. Too spotty for report. Still in and out at 0815. (Reynolds, Calif.) Last season, Don, Larry G. got a good tape of Macao on 738; presumably moved up to avoid the high power Pyongyang outlet on 735. We've hrd this Pyongyang outlet on 735 all the way back here in Massachusetts, but no trace of Macao ever. It'll take a good Chinese ID to distinguish between Pyongyang and Macao in this region. (Ed)

Spain/Unid TA. RNE, Barcelona very high 2000-2200 w/pops show 2/24. 5 minute news on the hour and half hour. (Holmes, Mass.) Pretty good signal for equipment demonstration 2/26 for minor get-together at 2000. (Ed)

Venezuela. YWNC, R. Maracaibo w/Rumbos mx 0503 2/22 w/CBL but an easy log nevertheless. (Shacat, Mass.)

El Salvador. YSLA, R. Universal. (R. Cadena YSLA), Santa Ana atop WSB, YW w/light mx at 0005 on 2/20. (Silvera, Jamaica)

Netherlands Antilles. PJB, Bonairo, hrd 2/21 w/BB pgm at 1815 w/no trace of CKLW or any others. (Maas, Mass.)

Andorra. No ID, but stn high here w/EE pops and FF announcer 0006-0054 on 2/23. WRTVH says Andorra not on until 0045. No SAH visible. Lots of WGY slop. (Holmes, Mass.) We've hrd Andorra signing on at 0000 many times Tom. Very likely them. Ed.

Costa Rica. TICO, San José in the clear at 2315 2/13. No trace of them at 0015 check. S/off? (Starr, Ohio)

Mexico. XELA, Buena Musica en Mexico, D.F. In the clear after 0100 2/13 with Schubert, etc. (Wood, Ind.)

China. Nanchang hrd 0305 MM 2/20, quite loud at times. (Reynolds, Calif.) Noted strong 2/21 at 1000 w/continuous chatter; no time pops or ID. 48 hours later, same time on 2/23, noted w/normal ID and time pops, so draw whatever conclusions you wish. (Killer, Wash.)

Unid SS. SS, definitely not FF at 0400 on 2/20. Frequent mentions of "nacional" and/or "Internacional." (Dangerfield, Pa.)
Italy. Rome in at 2140 on 2/22 w/very good signal. (Dangerfield, Pa.)

Argentina. IRA, R. Nacional, Buenos Aires hrd while looking for WHOA; this one was atop channel w/football. However, I didn't notice until announcer said, "attention Buenos Aires"; thought it was RJLA w/usual Sunday evening football commentary. Hrd 1835-1845 on 2/20. (Silvera, Jamaica)

Panama. HOSO, R. Musical hrd for nice daytime catch 1132 on 2/19; mx as slogan suggests and many ID's; also another stn present. (Silvera, Jamaica)

Haiti. 4VEJ coming in fair around 2200 2/21. Latin signals excellent at this time; Haiti on 1035 was S9 plus. (Reynolds, Calif.) 4VDC (latest call) hrd nightly in EE and SS; religious thru and over WLS. (Kane, Mass.)

Venezuela. YNW gave over 5 ID's in 2 minutes as R. Reloj America 0508 on 2/20. (Shacat, Mass.)

Unid. Weak chanting and "native" mx here 0434-0511 2/20. Lots of announcements in either Hindi or Japanese. Looped Fiji. (Northam, Ore.)

Unid. Had hard rock pgm 0510-0628 MM on 2/20, in EE. Some QRM from CHML and HLKV. Not much to base it on, but a taped tentative sent to AFNS-Midway Island. (Gowein, Calif., IRA)

Unid SS. Hrd 0430-0445 on 2/20, then YVMD put on carrier. Tentatively Argentina as T.C.'s were in AST. Usually TICS s/on at 0400, but not hrd this AM. (Silvera, Jamaica)

Venezuela/Honduras. YVRQ, R. Aeropuerto in after 0430 MM 2/20; man and woman announcers and many ID's. Loud at times, and much QRM at other times. HRVS s/on at 0437. Good reports on both. (Reynolds, Calif.) YVRQ topping channel from 0330 until after 0400 on 2/19. Outstanding signal w/very little QRM. Easy SS mx and female announcer w/T.C.'s and much bell ringing, chimes, etc. (Starr, Ohio)

HRVS s/on at 0453 on 2/20 hrd. (Seaver, Calif.)

Japan. JOKR, Tokyo, paid 1st visit in some time 0408-0430 2/20. (Northam, Ore.)

Unid TA. Classical mx 1820-1845 on 2/17; announcements hrd 1830 but splatter made language unidentifiable. Much too weak for LA. Czech? (Silvera, Jamaica)

Nicaragua. YMM, R. Managua excellent 2050 2/11. (Shacat, Mass.)

Unid SS. Hrd 0630 on 2/20, quite loud at times. (Reynolds, Calif.) HCEWZ has moved up to 1000. Don. Maybe they've moved back? (Ed)

Nicaragua. AN w/ER 2/6//YMM; what is the call, really? (Kane, Mass.) WRTVH says its YMM, FHS says TNTS. Shall we vote? (Ed)

New Zealand. iZD in and out w/2 domestics (WCFL-KTOK probably) but generally atop 0400 2/19. (Hoogerheide, Ore.) Mixed w/KTOK and others 0407-0435 2/19 w/discussion and news. (Northam, Ore.)

Mexico. XEDX, Ensenada, ECHN logged 2/17 from 0300-0340 tune-out; they were off by 0355 during CEK silent period. XEEB, Esperanza, Son., came up w/clear call and location during XEDX fade at 0303 on 2/17, probably signing off. (Miller, Wash.)

Colombia. RJAI, R. Quince, Barranquilla - slogan change from R. Kalamar, since 1/6. Now full time R&R, also change of network affiliation, now Caracol ex-Cran Sonar. I wonder if the "Quince" (15) means that Colombia is now assigning split freqs? (Silvera, Jamaica)

Topica. ZCO in like a ton of bricks of KDKA-0351-0400 2/19. Discussion in British accented EE (That's called English, Mike - we speak American, hi) and ID as "ZCO, Voice of the Friendly Islands". Seemed to s/off 0400? (Northam, Ore.)

Beautiful signal 0330-0400 2/19 w/folk mx and medical discussion of KDKA; had decided British accent, seemed to s/off 0400. (Hoogerheide, Ore.)

Hawaii. KHVI, "The Friendly Station" in w/Hawaiian mx 0523-0532 2/19 w/Peking. (Northam, Ore.)

China. Peking w/very good signal, female announceress. Too bad I don't understand Chinese right now. (Northam, Ore.) Overriding WHO on loop at 0645 MM 2/20. Man and woman talking in Chinese. (Reynolds, Calif.)

Guatemala. TGXA, R. Centro Musical hrd S6 after 2115 w/marimba mx. Positive ID at 2133. Got a report but QRM made a muddle much of the time. Even loop couldn't clean it up. (Reynolds, Calif.) TGXA believed to be the SS at 2100 on 2/19. (Dangerfield, Pa.)

Honduras. HRVH hrd 1/16 0255, R. Mil. Country #53. (Kane, Mass.)
Dominican Republic. HBLI, Canal de Oro, San Francisco de Macoris hrd here now, ex-1565, new slogan. (Silvera, Jamaica)

Venezuela. R. Carupano here from 0400, loud as hell evenings. (Kane, Mass.)

Panama. HCS21, R. Minutera, loud talk and ID 02/1 2/6. (Kane, Mass.)

Venezuela. YYNA, Ondas de los Medanos, Coro atop freq w/s/on announcements at 0500 on 2/20, then typical TV mx. (Silvera, Jamaica)

Colombia. Silvera says HJAC not the one I hrd (as back on 1130), but I hrd the same again on 2/22 and mentioned "Todolar" which is HJAC's net. (Dangerfield, Pa.)

Puerto Rico. WITA finally made it here after WMIE s/off at 0020, 2/20; ID's as R. Imparcial. (Silvera, Jamaica) Time signal 0450 w/SS ID - but US pop mx:

1130 Unid LA. LA w/wild LA mx 0025, 2/6. (Shacat, Mass.)

Nicaragua. YNBC, Ondas Segovia Esteli, very good ID hrd. Ran to 0055 2/20. (Silvera, Jamaica)

Ecuador. HCEFJ2, R. Telegrafo, Guayaquil tentatively the HC- hrd during the WSNW DX. Pgm "El Guayasol Agropequario" @ 0425-0440, then fade. This one listed on 1160; hrd 2/20. Anyone ID it for sure? (Silvera, Jamaica)

Sweden. Horby quite possibly the TA hrd on 2/21 at 0015 and 0040, but all I could get was mx. (Also a het on 1223). (Dangerfield, Pa.)

Okinawa. On tape 0830-0900 weakly w/news and Colombia. Gem of the Ocean at ID time. All oriental lingo - 2/22. (Hoogerheide, Ore.)

Germany. VOA Munich, best of season at 0005 2/21. (Dangerfield, Pa.)

Colombia. HJKR, R. Juventud 0155 1/27. (Kane, Mass.) Hrd w/d 2/20 at 0439. (Seaver, Calif.)

Bermuda. ZEBI hrd amidst much 1230 splash at 0330 w/transcribed comedy - variety pgm until 0400, then time and local pgm w/religious mx. Good for rpt. (R'lds, C.)

France. ORTF synchro hrd 0005 on 2/21. Fair signals. (Dangerfield, Pa.)

Cuba. CHMJ on R. Reloj Nacional net. 0115 2/20. (Shacat, Mass.)

France. Strasbourg ORTF in at 0030 on 2/21; fair signal. (Dangerfield, Pa.)

Czechoslovakia. Prague hrd between 0030 and 0005, 2/21. (Dangerfield, Pa.)

Japan. JOHR, Sapporo atop 0510 on 2/20. Another TA. At 0015 on 2/21. Two stns. (Dangerfield, Pa.)

Venezuela. YVLF (R. "R.C.?"") tentatively a slogan change from R. Puerto Cabello. (Silvera, Jamaica)

St. Maarten. PNN2 w/fair signals through new slop from new CJVE, 1290, on 2/19. Pgm at 0900 is "Deliverence Time" with for-real fire and brimstone preacher. (Starr, Ohio)

Poland. Synchro, good signal around 0015 and 0030, 2/21. (Dangerfield, Pa.)

Norway. Stavanger fair 0040 on 2/21. (Dangerfield, Pa.)

Lithuania/Unid TA. At 0015 on 2/21. Two stns. (Dangerfield, Pa.)

Germany. Saar completely in the clear 0005 on 2/21. (Dangerfield, Pa.)

Unid TA. Probably RAT at 0030 on 2/21. (Dangerfield, Pa.)

Austria. Vienna, excellent signal 2/21 0000-0100. (Dangerfield, Pa.)

Panama. HON, Colon w/good signals all AM 2/13. Caused het w/wTOP OC but separated easily for good tape report on this long-neglected regular. (Starr, Ohio)

Poland. Warsaw one of the strongest, 2/21 at 0015. (Dangerfield, Pa.)

Unid TA. At 0030 on 2/21, possibly E. Berlin. (Dangerfield, Pa.)

Colombia. Silvera says the LA I hrd prior to HJLE was indeed HJGX, R. Progresso de Cordoba, Lorica. (Dangerfield, Pa.)

Bahamas. ZNS. I've been trying for this one for years, this AM 2/17 they were all alone at 0615. No sign of KXEL and WPTR. Am I the last one to hear this one? Seems to be a regular for everybody else. (Starr, Ohio) No, Jerry, I understand that there is at least one beginning DX'er in Baluchistan has not yet logged them - so cheer up! (Di) Excellent 1830 2/8 w/Cristal Carnival. (Shacat, Mass.)

Colombia. HJLE, R. Armonc hrd on this freq at 0415 2/20. Listed as 1530 in WRTWH. (Reynolds, Calif.)

Australia. 4QD, Rockhampton, Qsl'd. ABC ID, pips, then news at 0400 2/20 well CBE. (Northam, Ore.) ABC news - well over CBE w/mx 0410 mixed w/CBE while trying for WKQV-DX. (Hoogerheide, Ore.)
1580 Unid SS. Hrd almost every MN, all presumably, on top 0048 2/20 and a few other checks that Ah. XEM? (Shacat, Mass.)

1602 Germany. Nurnberg in nicely after 0000 on 2/21 despite slop from mile-distant WEEZ. (Dangerfield, Pa.)

VERIFICATIONS...

600. COLOMBIA. HHJJ. Letter from Arturo J. DeCastro, Assistant Manager. 25 kw. Also sent p/card and very attractive banner. R. Libertad letter-head is also very nice. Address: Carrera 53 No. 55-166 Apartado Aero 2693. FM DX'ers should listen at 96.9.... (Starr, Ohio)

660. MEXICO. XEMF. D.F. P/card w/pic of Piedra del Sol (Aztec calendar stone) in beautiful colors. Definite QSL for 12/17 reception. Signer: "W.N." address is Dr. Ro-de la Luna 212. Same card as XEDF. (Starr, Ohio)

680. ECUADOR. Full-page airmail letter from Johnny L. Villena D. Address is Casilla de Correo No. 221, La Paz. Have been on for only 5 years and thus is one of the youngest stats in the country. Native pgms hrd were in Aimara language. (Keene, Texas; Reynolds, Calif.; Scrimgeour, Calif.)

715. HONDURAS. HRTV R. y T.V. Tagucigalpa typed QSL in EE on picture p/c I sent w/report. QTH: Apartado 734. (Silvera, Jamaica)

730. TRINIDAD. VP4RD sent very friendly letter w/technical info. Running 2 10kw xmitter, xmitters in tandem to a "T" antenna. Signer: E.R. McDowell, Engineer in Charge, 11-8 Marvin Road, Port-of-Spain. (Starr, Ohio)

780. VENEZUELA. Ecos del Torbes, S. Cristóbal, sent letter in SS for report on festival special. Enclosed large pennant. G. González Llovera, Director. (Wood, Ind.)

823. COSTA RICA. TICOS w/nice 2 page SS v/1, baby pennant and decal sticker. Signer is Roberto E. Neono Chavarria, Director. Says 825 kcs. (Reynolds, Calif.)

825. COSTA RICA. TICOS, fine letter in SS, QRA is Apdo. 512, San José. (Killar, Wash.)

830. CUBA. Chica finally answered my last report of March 26, 1966. This is the one in which I said I thought they should stick to their mx and forget the propaganda which wasn't fooling anybody. A 2 page letter in EE signed by Angel Hernandez, Director, and a QSL card. Says soon going 24 hours. Said they sent me a QSL card in 1963. Well, finally Cuba, country 104. (Dangerfield, Pa.) Ditto. (Herriman, Va.; Reynolds, Calif.)

834. BRITISH HONDURAS. R. Belize QSL'ed w/standard v/c for rpt of 11/4. (Herriman, Va.)

840. ST. LUCIA. R. Caribbean QSL'ed w/a personal letter on printed letterhead for rpt of 1/13. Signed by someone for G.L. Morrison, Manager, Box 121. (Herriman, Va.) Nice airmail letter from Miss. D. Francis, secretary. (Reynolds, Calif.)

860. MEXICO. XEMF, Monterrey, N.L. P/c w/pic of Cascada Cola de Caballo and handwritten QSL in EE. Signer is Miguel Angel Nata, G.M. (Starr, Ohio)

861. WALES. H.P.D. Cambridge comes through again, this time w/a specific QSL. He even signed it himself for a change. (Starr, Ohio)

960. ECUADOR. A nice letter from Barry Roche, C.E. of ZFM, P.O.B. 652, Hamilton. Stationary says they're an affiliate of ABC (same as in US). (Starr, Ohio)

995. ECUADOR. R. Suceso sent very pleasant letter from Gerente (name illegible) and asked me to send a picture for an album being prepared. Power listed as 10 kw. Casilla 1009. Suggest anyone who reports it (now on 1000) send photo of self. (Wood, Ind.)

1040. CHINA. R. Peking sent letter by surface mail (36 days) w/QSL card and literature plugging new pgm "Selected Readings from Mao Tse-Tung's Works" claiming that Mao is "the greatest Marxist-Leninist of our era". (Reynolds, Calif.)

1050. MEXICO. XEFR sent nice card from Teofilo Michara, Manager w/pix of xmitter and "tiny tower". Most XEFM QSL's are mailed from Fort Worth or from Chicago where the controlling company has their offices. This is a "goodie". (Starr, Ohio)

1157. SWAN ISLAND. R. Americas sent card; first QSL since 1956! (Moore, Mass.)

1180. MEXICO. XEFN, nice letter from Pedro A. Calleja Tuero, Gerente de Ventas. (Sales manager). Address: Grupo Azir S.A. Insurgentes Sur No. 70, Mexico 0, D.F.. Slogan is R. Felicidad (R. Happiness... oh boy!) (Starr, Ohio)
ENGLAND. Letter from good ol' H.D.P. Bambridge of the BBC engineering dept; text specifically verifies Light Fgm on 1214. (Starr, Ohio)

COLOMBIA. R. Cordobes, Monterfa, sent exceedingly detailed confirmation by letter and specifies "Los Teen Agers" and "Lucho Campillo y sus planetas". Enclosed view cards. (Wood, Ind.)

DOMINICAN REPUBLIC. R. HLM sent SS letter signed by Olga E. DeCatrain, Director of Public Relations. (Reynolds, Calif.)

SINT MAARTEN. Printed QSL from PJZ2 for rpt of 11/28 by Robert A. Mayer, Mgr. (Reynolds, Calif.) Sent positive QSL card for country # 53. (Moore, Mass.)

MONACO. Standard QSL for 10/29 tape and report. (Starr, Ohio)

FRANCE. ORTF, Bayonne, Basses Pyrenees sent nice pix postcard w/typed verie message in FF; rpt sent to ORTF in Bayonne, but card came back from ORTF in Bordeaux. Definite QSL and specifies 4 kw. (Cooper, N.Y.)

COLOMBIA. HHJQ sent very con ise and propert letter; from Cristina M. Castro, says she's a secretary, rpt sent to Garente. Address: Arpardo Aaren 57 No. 72-128. Very friendly reply w/R. Minuto banner. Both banner and letterhead say 1520. (Starr, Ohio)

PUERTO RICO. WBSJ, San Juan. Form letter from Manda S. Martinez, G.M. P.O.Box 5627, San Juan. (Starr, Ohio)

MEXICO. XERF. This chronic non-verifier finally sent very friendly QSL on very attractive letterhead. Signer is Arturo C. Gonzales. W/250 kw, XERF isn't really fantastic DX, but with their no verify policy, Im really pleased with this one. Address is 313 Pecan St., Del Rio, Texas. Reports sent to xmitter are never answered, to the best of my knowledge. (Starr, Ohio)

PORTUGAL. CS95 sent very specific, lengthy letter from Manuel Moreira, Adm. Dir., for 1/5 reception. That's not bad service at all. Address is R.D. Joao 4, N. 960, Porto. (Starr, Ohio)

MEXICO. XEM, Hermosillo. Color p/card w/pix of xmitter and tower and surrounding environs. Signer unreadable. (Starr, Ohio)

GERMANY. WDR veerie card for Langenberg re 1/22 reception (when WEEZ off); 20th West German and two W. Berlins. (Dangerfield, Pa.)

THE CREW...

Ben Dangerfield, 202 Governor's Dr., Chester, Pa. 19013; Roy H. Miller, P.O. Box 6, Maryville, Wash. 98270. Ernie Cooper, 438 E. 21st Street, Brooklyn, N.Y. 11226.

Jerry Starr, WHOP Radio, 401 N. Blaine Ave., Youngstown, Ohio. Don Reynolds, 19055 Hollyvale St., Glendora, Calif. 91740. Alan Herriman, P.O. Box 6, Fairfax, Va. 22030.

K.G. Scrimgeour, 1105 Virginia Way, La Jolla, Calif. 92037. Michael Silvera, P.O. Box 39, Kingston 8, Jamaica. Jack Keene, 4902 Eppe St., Houston, Texas. 77021.


RANDOMNESS...

Admiral Nelson apologizes for the delay in replying to personal letters, but the editing job eats up quite a bit of time these days. We've recently developed a new type of altazimuth loop antenna which provides at least 80 db of null - great for killing locals... It uses a field-effect transistor amplifier to raise the gain of the antenna to that of a reasonable sized longwire, along with the expected boost in antenna Q... Still a few bugs in the design (mostly stability of the amplifier in the loop near field), but as soon as we've ironed them out we'll provide a full write-up... Who's the 4th carrier on 725 that Jerry Conrad and I are seeing? SRS, TILX, HCFJ2, & maybe HIAQ? Rumor has it that there will be a satirical publication appearing sometime soon, based on DX News... We're planning to award the first annual R.F. Transient Memorial Award to the DX'er with the highest persistent noise level some time soon - All those eligible line up behind Tom Holmes... Again, thanks for all of the fine support... And good DX... Admiral Nelson.