JOHN CALLARMAN, Executive Secretary P. O. Box 99, Cambridge, Mass. 02138					02138 O CLUB	TION		ERNEST R. COOPER, Editor "Musings of the Members" 438 East 21st Street Brooklyn, N. Y. 11226 GORDON NELSON International Editor 19 Irma Avenue Watertown, Mass. 02172 JOSEPH W. BRAUNER, Editor "DX Down The Dial" R. D. 1, Box 61 Panrsutawney, Pa. 15767	
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- THEEE SPECIAL TESTS TO GO ON ON MONDAY 3/13 There was some confusion on the time of WGPA's last equipment test, so they WGPA. wish us to know that this next one is set up for 1:00 a.m. on March 13, a Monday when WKYC is not on the air. Their address is: Mr. L. Edwin Rybak, C.E., Radio Station WGPA, 438 Brodhead Avenue, Bethlehem, Pa., 18016. Modulation will be by means of familiar recorded melodies. WGPA is a 250-watt non-directional daytimer, & we hope many hear this test. BOB SHAW
- KFNW. This 1,000 watt non-directional daytimer has notified theNRC of their upcoming special equipment test on the morning of March 13, from 1:00-1:30am, CST, or 2-2:30 EST. CHML will of course be on, but most should still be able to catch KFNW. We do not know if music, tones, or both, will be used, maybe both. Add: Radio Station KFNW, R.R. 1 - Fergo, N.D., 58102. KFNW is a non-commercial religiously-owned radio station. WALTER LA ROCHE.
- WXHR. 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 & tonce, & many IDs. Our members Pete Taylor & John Callarman are at WXHR & will probably be mike-side on this test. This was originally sked for 3/6. Address: Peter V. Taylor, Mgr., WXHR, 439 Concord At Cambridge, Mass. 02138. Better not miss this test - last chance for WXHR! J.CALLARMAN info on it here. Don't forget the CHED-630 DX for IRCA.

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1967 DX NEWS Artie Krass - 107-40 118 Street - Richmond Hill, New York Back again. Only veries in are from local jobbers: V/I= WBAB WGBB; V/q WFIL (two one from last year & one from this year), WRKL. DX-wise: 2/14- WARN-1330 @ 8:15pm w/ NX; HJFX-1180 @ 8:55pm. 2/17- 4VEF-1035 @ 6:11pm; WLCB-1530 @ 6:30pm s/off w/Dixie; WITI-1530 @ 6:32pm s/off until 7:30am; WM00-1550 @ 6:45pm s/off until 6:30am/. 2/22-WOBS-1360 @ 5:50pm; WWKE-1370 @ 6:15pm s/off until 5am; WAXE-1370 @ 6:12pm s/off. MM 2/27- WBEU-960 @ 3:17am w/TEST coming in perfectly; IR3-950 @ 3:49am w/ID; WCPA-900 @ 3 3:56am w/TEST, great, simply great! (CHML gave a little trouble); WPET-950 @ 4:50am w/RS - I tried for TEST - no go - were they on? WWOK-1480 @ 4:50am; WKMF-1470 @ 4:52, MANC-1430 @ 5am s/on; WIRE-1430 @ 5:03am; WFRC-1600 (WWRL off again) @ 5:30am s/on. I haven't been able to get a positive ID of WDR-1586 going to try again this week. I also tried for WLTH TEST - 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 Musing for a while but due to lack of station I have withheld writing. DX: 1/9- WINU f/c @ 3:20am. 1/16- KIMN @ 3:03 w/talk show. KETX-1440-TEST @ 3:09 in quite weakly. WKGN-1340 @ 3:50. 1/13- KLTU-1580 @ 5:27pm s/off. 1/23-WZXX-1440 TEST in clearly @ 3:44, a half hour late. WSGB DX 1490 in beautifully w/ band mx, a long needed one here. 1/29- WINE-940 TEST @ 3:11 no problem. 1/30- KCIR TEST 1530 at 4:22. The stateon came in OK 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 CKBW-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-1460 from 2:30 to 2:58am s/off, religious programming, s/off w/no SSB. I doubt this will be heard again now that W(KO is AN. 2/13- WGPA TEST a half hour early, 1:11am, Bob Dickens, announcer. Latest DX: MM 2/20- WNAK-730 @ 3:08 in very well, however loop directional west, phone # 735-0730. WBIR-1240 f/c @ 3:55. WAGM-950 in extremely weak u/WPET, heard talking about NRC at 4:02. WSNW-1150 @ 4:16 in clearly. Tjey said they were testing w/their FM. 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 WHHG-1420 @ 5:30am. Totals, approximately 520/180, states, 44/41.

G. Harley DeLeurere - Box 44 - West Middleton, Indiana - 46995 It has been a long time since I last hit these pages. In fact, it has been the 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 outfits. My pop said that we'll even be going into Russia; therefore I; 11 have an opportunity, I hope, to seep 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, Lincardineshire, Dundee, Burghead, Marayshire, Westerglen (what county?) & Dumfries, Sumfriesshire, also Edinburgh & Glasgow. Maybe I can get to a Welsh Home Service station in Weles proper. Does anyone have the addresses of the Home Services, I lost them. Any other info would be appreciated. Thank you. 73s.

GREGRRY MFORES, 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? (Cur 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 quantitypwise? -ERC)

MORT MEEHAN 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!

Norm Shacat - 200 Bainbridge Street - Malden, Massachusetts - 02148 CX worst of year the past week here. Congrats to ERC on LIB. Why don't I hear tions like that, hi. Sorry 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 out to WEYE WXHR WQXR (a toughie here, hi) WWRL WNAK on their excellent TEST program, WAGM & WSNW. Veries: v/q- CFCR WAKR. v/l- WBEC, hi. I think I owe everyone a letter, hi. Also a v/lWPIK: DX: 2/8- Unn ZNS-1540 @ 6:30: 2/8- YV??-1080 @ 8pm. 2/11- YNIU-965 @ 8:50. 2/12- HISD-620 @ 11:03. 2/20- CMJG-1270 @ 1:15. Much-wanted WQAM on top of 560 @ 1:28, thanks to tip from Randy. WNAK-730 @ 2:30, poor at start, but gathered strength as TEST went on. I heard many familiar names - Jerry Starr, Dick Cooper (very interesting about Silvera's report) S. (Typewriter) Remington (I thought he was a shaver, Ernie?) Dave Schmidt & me (he pronouced Shacat wrong). Many more also. I listened to the whole TEST. WAGM-950 @ 4 good until WPET s/on, then swamped w/Steve Ingold. WSNW-1150 @ 4 15 good at beginning but an unk TT & OC were too much. WVOP-970 s/on w/America @ 4:55: Unk R. El Munco s/on-580 @ 4:58. Also R. Rumbos & R. Reloj were mentioned. YVIM-890 @ 5:08. WNAC started old rr programming today, almost all request. XERF w/a gorgeous voice @ 2 on 1570. WNAC off around 3:50 on 2/20 but on béfore CP34 & WAPA came on. BOSTON in '68! WAGM-950 was unn.

Bill Alisauskas Jr. - S.A.Bl08316 - c/O U.S.S. Allagash - F.P.O., N.Y. N.Y. 09501 Hi again gang. Well, it's been many moons since I last was represented in these Pages, so I guess now's as good a time as any, hi! Quite a bit has happened since last time ½ indluding our sked for leaving Boston. Departure date is sometime in May now! And, as everyone knows (I guess) I've been staying w/NRCer Randy Kane in Medford since I got here! Of course, much talk is doneabout DX & even some DXing! 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, SRS-725. Full details in IDXD. 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 WTMA-1250 like a local @ 5:50pm, & then local-like WAPE-690 @ 6:08-6:10pm. This one stayed there until their power change (I forget when, hi), when they vanished, & WVOK took over. There was never any trace of CEF! Well, I guess that's about it, except for one note - local WRRC-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 WWRL's Pattern adjustment, WERA's 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 Veries coming in rather slowly considering the 103 reports sent. Six received in last three weeks. v/q- WSGB WCYB WMBS WCR. v/l- WNAK WADO w/CM, 47 I am starting to wonder about the Specials this year which haven't answered. Has anyone heard from KAST WRYT or WSME yet? DX as follows: 2/13- No specials heard so logs taken on KOB-770, WOKO-1460, & KLIF-1190, all reported. XERB-1090 logged but not enough for report. 2/18- Logs taken on WEDO-810 & WFMJ-1390 arcund 1:30pm, both had fairly good signal. Even KQV WEEP & WAVL from Pa. were heard that afternoon. 2/17- Country #22 logged; HETV-715 Honduras. A number of new SSes heard between 9-12 that night including YVLL-670 & YVMH-700. R. Titania-825, & two other Costa Ricans programming partly in EE-TIJC2575 & TIFC-1075. YNKW-885 Nicaragua - not listed in WRH. Anyone know QTH? Still no luck in IDing two SSes on 720. 2/20- No sign of WRYM. Were they on? WNAK-730 in very weak compared to signal they had on 2/7. WKQV-1550 1 evel w/CBE. No WAGM-950, just the CBC AN & an unID SS until WPET s/on. Something heard u/WIRL but I dcubt if it was KSNN, as Western CX were not that good. WSNW-1150 L&C from 4:15-4:20when my lovable friend CKOC decided to test w/Ray Coniff mx. Sjrprisingly encugh, using the loop I could hear WSNW u/CKOC but nothing was actually loggable other than one song title. One question I forgot in last Musing - On 2/5 on 730k, a s/off in EST, w/ 5,000w. mentioning street # of studio - 1214. Sounded like WALY. Nothing in VJ. 73s.

Marc DeLorenzo - Box 535 - Mount Hermon School - Mount Hermon, Mass: - 01354 Not much DX this week, but a v/1 trickled in from WITT. DX: 2/12- WCNL-1010 weak u/ WINS @ 12:38pm. I've noted this one several times before but always thought it was CFRB. MM 2/13- WJRZ-970 noted s/off @ 12; WGBI9910 @ 1, WRCH apparently off; unn KCMA -1520 @ 1:13, much WPTR slop; WGGO-1590 r/c-TT-OC 1:27-1:30; then a big surprise in Langenberg-1586 strong in German @ 1:39; WOOK-1340 @ 1:47, unn KSTP-1500 fair @ 2:15; WCKO-1460 noted on way past RS s/off 1, so apparently AN as listed in DX NEWS. I for-Cot WEG-920 186 @ 1 unlike in 2/14 My best SSS catch Saturation WEIZ-1550 Strong FU/Mai

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DX_NEWS_

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Bill Raczko - 3015 East Lincolnshire Boulevard - Toledo, Chio - 43606 New DX: 2/11- WKIG-1580 6:13pm s/off. 2/12- WYMX-1550 6:14pm s/off. 2/13-WEBZ-1590 (hi Bave) 4:12am, unn KGA-1510 2:30 s/off, WSWV-1570 6:15 s/off-SSB, WBEE-1570 6:27pm. 2/14= KNOE-540 6:40pm, CMKV-600 7:59pm. 2/15- JBC-620 4:45am s/on, WCHS-580 5am s/on, E00F-560.5am s/on-Dixie, R. Caribbean-840 w/FF 5:05am, country #29. 2/19- KAKC-970 1:55-3am s/off, KXIR-1150 3:50am, BJR-550 4:45am s/on, WAYR-550 5:31am, WORD-910 6am s/on, WEXL-1340 3:30pm. 2/20- CMHG-660 2:08am, WVMG-1440 f/c asking for reports 2:26 am, WNAL-730 TEST 2:33am, WBTS-1480 ET/M 3:21am; GBS-560 4:45am s/on, country #30. New veries: v/q- WSCB-DX WFAA-570 WHBQ-560 WKBN-570. v/1- KFIF-1550 WFRO-900 WIS-560 WMIH-560 R. Montserrat-885, country #17 verified. I received a program sked from 4VEH a few days at , & the correct call for Haiti-890 is 4VEC. No sign of WRYM WAGM KSNN TESTS. No hope for CKCQ CJJC CKWL DXes I slept through KQXI WEAS KVCM TESTS. Durn burn. That's all for now, so 73s from the fastest growing city in Ohio! Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014 Hi! CA are finally starting f improve abbit toward the S but the W & W still aren't very good. DX: 2/17- WENN-1320 @ 6:34am. 2/18- Very odd CX, KMPL-1520 was clear up till 6:45, then KCMA took over, notning readable from WKBW until 9 that night. Also KV00-1170 was 40 o/S-9 until 7pm when they went DA, then the frequency was dead, nothing from WWVA. WMPS-680 @ 6:31pm (Cnly four more to get on 680, two are WISR/WINR). 2/19- The WEEZal was off, & still odd CX, so KATZ-1600 @ 5:13am asking for phone calls WALG-1590 @ 5:30 w/rr, WORD-910 w/SSB @ 5:59am, WLET-1420 @ 6:33, & WNCA-1570 @ 5:52 pm. MM 2/2%- WNAK-730 @ 2:30am w/fine show (I was the seventh caller, Jerry Starr was the first), WKPR-1420 on ET @ 3:16am (WHK off), WKQV-1550 @ 3:324#/TEST, & WSNW-1150 @ 4:15am w/fine signal. No sign of WRYM here. All reported that were listed above. Cnly new verie is a v/qfrom WVNJ-620 & that's 425 veries now. Ch yeah, a new Tasmania station was logged on 695 playing c/w & had bells every 15 minutes, sounded just like WEEZ. And up till MM 2/20, I have never heard WEEZ on any other place ex cept 1590, & Ben D. is having all hiz problems w/them, well guesss I've got them too, as I heard their famcus hourly ID @ 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 KVOM-800, I heard a IT on 1330, who? Since MFIL went rr I've won six records off of them for various things they ask ycu to answer. I guess that's about all for now. Ronald F. Schatz - SN - FT "A" School - Bldg 616 - USNTC - Great Lakes, Ill. 60088 This is mainly to let you all 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-Comtrolman out of me. Surely I won't be as active in the Club asI have been over the past five years, but I'll be arcund. 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 NRCers (yea, even IRCAers, hi) in the Chicago-Milwaukee areas, if nly to keep my interest in DX from waning; the result of separation from the hobby. Anyway, word from home is that my color hotos of the ZNS facilities came ut beautifully, & I'll try to make all nine of 'em available to you all. By the way, would you believe the FCC refused ZNS permission to increase to 50kw? It's true, Ripley, & I'm as perplexed as you are. Sav. Aichelman, Brubaker, Miller, & Simon; wanna campaign for a "Miami Baach 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. Station - Farlham #21 - Richmond, Indiana Twenty new stations but RX 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- WHIS-1440 @ 5:45am, KWFT-620 @ 7:01am 1&C. 2/16- WMUU-1260 @ 5am, WGAC-580 @ 5:34; WIOD-610 @ 6:25; WLCY-1380 @ 6:45am, 2/17- WCIS-1580 @ 5:40am, 2/19- WSPA-950 @ 9pm. 2/20- WNAK-730 @ 3:07am, KIMN-950 @ 3:31, WKQV-1550 @ 3:50, WPTE-1550 @ 5:57am s on, ZNS-1540 @ 6am u/KXEL, MKBW-1520 @ 6:02am, WELO-580 @ 6:25am. Re WETC, Issue #19, CE says 5kw date is about 4/15. v/q-WTAQ. v/f- KXEN WWRL. v/p- KCLR WTOD KBOA WONB WETC WEIE. I would like to suggest to Musers that you take a half line to give RX & antenna info. This is of interest! Here: HQ100/100. 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 for BREnable Bearthroot mile 'stary grage "BXe) Ass8f NR (201 alg86 Brints, that staring,

5 DX NEWS March 4, 1967 Michael Silvera - Box 39 - Kingston 8, Jamaica - West Indies Hi gang - 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: 11/14- WESC-6760 5:16 pm. 11/17- UnID TT @ 2:48, one ID sounded like ND, KIPM-1390? 11/28- WSWN-900 Belle Glade @ 5:02pm, first US on this channel, leaving 800 & 550 only frequencies U.S. never heard on. 12/1- WQXQ-1380 tentative w/NX u/ WLCY @ 5pm. 12/12- WEEZ-1590 @ 2:26am very strong for 1kw. 12/19- K?? KC? Radio very weak u/XELZ @ 1:58 s/off, gives power as Ikw nights, song by Patti Page "Change Your Wicked Ways "fLiving" anybody know who? 12/19- KILF-610 w/rr & ID @ 2:28am. WCBM-680 heard for first here @#4:34. 12/20 -KPMC-1560 along w/WDXR @ 12:20, c/w mx, WTTM-920 till midnight s/off heard 12/24, also KMIB-1440 @ lam s/off. WFIL-560 u/WQAM @ 1:51 w/rr. 12/26- WLEE-1480 @ 2:50 w/ ## QRM from KBOX. WSGN/KFRC-610 IDed @ 2:11 above the mess on this channel. WBOS-1600 @ 3:05 s/off 1/2. CBH-860 NS new province here. 1/8- WBFJ-1540 Woodbury Tenn. @ 1:23 w/f/c. 2/6- CKAC-730 s/off in FF @ 1:08 leaving WNAK w/WX report etc. Isn't this a daytimer? (Yes, Mike - special emergency snow warnings -ERC) 2/7- WTQX-1570 ex-WRWJ @ 6:20pm, rr, s/off @ 6:30. 2/8- WORD-910 w/6:07am ID. 2/8- WGBR-1150 w/ABC NX s/off @ 12:04am. MM 2/20, best, at least for domestics in quite a while. Firstly, two US stations s/off @ 12:30am on 1150k unID here, who? Left unn WJBO/WJRD. KIMA-1460 @ 1:50 w/NBC NX, s/off @ 2am leaving two unIDs, the stronger had light opera KFJZ-1270 @ 2:16 w/rr, strong QRM from Cuban. I heard WNAK-730 TEST 2:40-3:30, heard DJ talk to Dick Cooper & mentioned a report f: 1 Jamaica. Guess whose? Also other NRC members. Yes Dick, I was listening! W'10-1480 @ 3:32 pop songs & ID quite weak. WFMD-930 heard @ 3:32 w/NX, then non-stop semi-cl mx, HJCS off. There was also somebody w/CST TX & rr, WKY? I logged WKY in '65 but don't remember what format was. WPAT W/ID @ 4am fade-out. Unn WFIL-560 heard very clear as WQAM was off for the first time since I started DXing, cipied for seven minutes till JBC/s carrier came on. Senebody on 590 @ 4 15 w/c/w mx, WARM? (No, likely WPLO -ERC) YVKL's carrier then came on. It seemed I was bugged by carriers as unID SS-900 believed to be Argentina, then YVMD's OC came on @ 4:45. WSNW-1150 DX fair @ 4:23, but completely covered by Ecuadorian. Also unID TTs on 1350 @ 1:45, 1510 @ 1:18 & 1280 @ 1:44. Veries: KGBT-1520 WE WLOF-950 KSWS-1020 WLEE-1480 WBFJ-1540 CKBI-900 WJCM-960 all v/1. v/q- WMCA-570 HCAW2-975 WVLK-590 KARKp920 ZBM1-1235 XELO-800 Monte Carlo-1466 WDR-1586 WSWN-900 KGBS-1020 WITM-920 KOAM-860. What US s/off @ lam on 710 u/WPR? Mike Northem - 1840 Agate - Apt: 2 - Eugene, Oregon - 27403

Greetings group! Veries in lately: KMCN-560 v/g (ten months!) KIGO-1400 v/l, KPAT-1400 v/1. DX in lately: SM 2/19- (the first SM I've DXed i=r months, hi). WYDE-850 r/c 3:05-3:15 reported for f/up; KRLC-1350 s/ ff X SSB 3:36; ZCO-1020 Tonga generally O/KDKA w/EE NX 3:50-4:01 when they apparently had s/off; 1ZD-1000 Tauranga, NZ, mixed w/WTOK 4-4:35, for Zedder #1; unID TT-970 from 4:40 tune-in to 5:07 s/off, no IDs. KHVH-1040 mixing it up w/R. Peking 5:23-5:32, Hawaii #10. MM 2/20- KWY0-1410 r/c 2-2:15 I guess, only monitored for Contest until 2:05; unID SSB 2:09 on 1270, probably unn KTFI; c/w KAYO-1150 bombing in ruining Special; local KEED-1450 off early (yea!) @ 3, so KTIP good mx 3:13, KAYE rr 3:19, KUDI f/c-TT-Mx 3:10 tune-in until 3:26, all added to my meager 1450 log; KSNN-1290 unn IDed on TEST 3:41; KVI-570 AN ggain, so no CKCQ; 4RK-1550 topping CBE 3:59-4:05. There was no sign of WKQV. JOKR-950 covering much-wanted WAGM 4:08-4:30, if they were on; VRH3-890 Fiji in w/chanting 4:34-5:11. Fiarly successf ul weekend, what w/Fiji, Tonga, & NZ added. Countries total now: 23/8 w/lots of taped reports out, so I'm hopeful. I want to go on record as being one of those favoring a dues increase if it means we can yak some more. SC traders, please drop me a line. 73s fram CONVENTION CITY. 73s. (EUCENE IS THE SCENE! 9/2-3-4!)

Morton D. Meehan - Box 167 - Van Nuys, California - 91408 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, & I 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 jained the NNRC so except for the World War II years, & the period I was disabled, I've been a member of both clubs these many years. Other clubs I belonged to for shart periods back in the 30s that I can remember include the GCDXC, 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 te read, probably in this issue if space permits; otherwise, it'll be in soon. -ERC)

X KEWS

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141 CX here remain fair-to-middlin'. DX is limited to weekends, & a few new loggings do pop up. 2/18- TT noted on 1550 during KQXI's sked f/c, & looping in that direction. I've sent them a tentative report. 2/19- KSL-1160 noted S-8, 12:45am. ACB20-1420 noted again, weak, & traces of HJAP, 1:40am. WDYX-1460 noted on ET, asking for collect phone calls. I called & got through, as did someone from Brooklyn, you, Ernie? (Not I Sheldon - we had a party that AM, hi -ERC) They seemed to be getting out pretty well from the calls they were getting. George Santulli, your s/off @ 2am, on 1600k is likely WKWF. WOOC-1310 & WQIK-1280 now give "kHz" rather than "kc/s." at s/ off. Sounds kinds funny, the way they pronounce it! DX of MM 2/20: WDIC-1430 r/c noted, 1:20am. WDEC-1290 ending r/c @ 1:15 w/Dixieland mx. 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. WFIL-560 noted very strong on rr/AN/RS, 1:30am. WIL-1430 noted AN RS; good mx format, quite powerful, toc. No sign here of WRYM TEST, were they on? Cuba+600 seems a lot more powerful now than it used to be, & I sugpect a power hike. v/1 in from KRKD-1150 Los Angeles, who state they are 5,000/1,000 U-1 & AN-6, signing *ff 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 mx, w/policy of limited advertising. They're 100% NSP, by the way.

Daniel Burstein - 57-10 225 Street - Bayside, New York - 11364 Hello, world. Some DX activity lately, but no veries in - f/ups soon to come. Dave Whatmough, the SS on 720 was probably CM--, 30k2 Colon, Cuba. Your SS on 700 might have been YVMH, R. Popular, 10kw, Maracaibo - I worked it 2/9 @ 9:30pm. John Callar-Man, 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 whould 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 WCBS-880 image, hi). As for my own DX: 2/9- YVMH-700 lOkw. Maracaibo @ 9:30pm; CMKV-600 2kw. Holguin, @ 9:50pm. 2/10- WMGY-800 1kw. D, Montgomery, Ala. @ 6:29pm; WAPA-680 10kw, San Juan, @ 8:15pm; unID SS-1170; WDAE-1250 5kw. Tampa @ 8:45pm; unID SS-570 u/1 cal WMCA (not R. Rebelde, Cuba). 2/11- UnID SS (two) on 1180 @ 10:03pm; CM??-1220 R. Progreso, Camaguey, Cuba @ 10:09pm; WCHB-1440 lkw, Inkster, Mich. @ 5:45pm; WOKO-1560 5kw, Albany, @ 5:46pm; WPRW-1460 500w, Manassas (or is it Bull Run; hi) Va., @ 5:49pm. 2/14- UnID SS-700 u/ YVMH, believed to be a Cuban @ 9:506m. RJR-550 5kw., Montego Bay, Jamaica, @ 10:65pm. UNID SS on 620k u/local WVNJ @ 10:20pm; unID SS on 640 u/Cuban @ 19:30pm; unID SS on 1200 @ 10:40pm believed to be HJBX, Bogota. 2/20- RJR-550 @ 8:04pm to 8:30 w/tape made 8:05-8:15. That's it, & 73s.

Stove Weinstein - 435 Javson Avenue - Pittsburgh, Pennsylvania - 15228 Hi. DX: MM 2/13- WINN-1240 12:59am s/off, evidently off MM now. WOKO-1.60 on new AN sked 1:14mm, fair to good w/an OC o/them. WKAZ-950 noted 1:40am, but I don't think they were AN. WMEX-1510 ET/M w/of all things, organ hymns! New CJOE-1290, London, Ont., ruining 1290 w/AN good mx show 2:leam, darn. 2/14- WPDQ-600 w/local-like signal 2:25am. 2/18- KQXI-1550-TEST fair at times, but w/much QRM from CBE. KQXI stayed on until about 4am. CJOE-1290 way on top 3:41am, NSP, I guess. Just when 1290 turns into a good MM freqjency, a new AMer ruins it. PITTSBURGH in '68! 73s.

Garg Mooress -- 44663NdothhMaggregor -- Houston, Texas - 77004 (no name or address) Hi. DXing really improving w/16 newies added bringing total logged to 637. I've even sent out two reports, to WRIZ & WMFJ. DX: 2/15- WAMCO860 4:26pm, unn WWOL-1120 best signal ever, like a local. 2/18- KQXI-1550 very very weak 1D @ 2:20 way u/CBE; had IT @ 2:31. PM, unn TIRICA-625, HISD-620 becoming a regular here at 10:19; my unk 630 rr @ 10:22 again, I've gotten everything but IF. SRS-725 @ 10:24 best signal since I first hrard it on 10/14. 2/19- WARN-1330 w/rr @ 11:16. MM 2/20- WEZY-1350 @ 12:01, CHOW-1470 12:05 s/off w/O Canada, WMEG-920 unn s/off, CMGB-1465 easily separable (P.7)



7 DX NEWS March 4, 1967 (unknown NRCer, con'd) from SS on 1560 @ 1:10, unk-1466 @ 1:15 w/light piano w/orchestra in background, easily separable but het was tough, Monac I Unk-SS-1230 1:24, unn KOMA-1520 w/rr @ 1:45, WVMG-1440 w/ET/Mx 2:20-2:30, WNAC-680 off 2:30-2:33. I wonder # if GPN got CP34, hi. WNAC-680 now rr (of sorts) first noted on 2/21, still has HI, though. WRIZ-1550 5:31-5:46, still 2/20, PM- WMFJ-1450 earliest graveyard skip to Deep S noted, CBC NX-1540, turned out to be only ZNS @ 6. YVQB-1110 @ 6:05, switched from 940. WRBD-1480 6:14 s/off. WPRA-990 6:20 in SS, P.R. #4. 2/21- Six newies-WABH-1150 r/c=TT 12:15-12:30, WAYB-1490 r/c=TT 12:15-12:25 NCT as per list. CFBC-930 @ 12:27, WVAM-1430 w/wr @ 12:50, CKWS-960 @ 1:35 s/off, WEAS-900 "Lead Pipe Cinch" 2-2:08. 2/22- R. Senegal-764 @ 1:28am on Utica for first time, WWNY-790 tentative ID @ 4:05. By the way, was WRYM on on 2/20? WDB0-580 @ 4:07. CX really improving. 73s. John Hoogerheide - 15 Rustic Place - Eugene, Oregon

Another week w/lots of good DX. 2/19- 3:30-4 ZCO-1020 Tonga wwell o/KDKA for new country in EE. 12D-1000 Tauranga , ixing it up w/domestics @ 4am. MBN says domestic was KTOK but no ID caught here. KBZY-1430 noted 4:05 s/off w/otchestral SSB. 2/20 had very freakish CX & generally poor but still 11 new logs. KBET-1340 s/off orch. SSB 3am. KYLT-1340 s/off orch. SSB 3:05. KSNN-1290 weak on TEST w/rr mx, weak mx behind. Generally this is a powerhouse in Eugene. On 0550, no sign of WKQV, only CBE & 4QD, Emerald Queensland. Latter still on 4:10 w/ABC NX. Loud march mx on 1540 o/KXEL 3:50-4 but unID, KPOL? Rah - KEED-1450 off this MM - regular, I hope. On 1500, KXEX s/off 4:05 no anthem, & seconds later, KSTP s/off orch. SSB. Weak signal on 1510, KASK or Aussie? I tried 1450 but only KTIP & a Wash. talking about Tacoma, KBKW orKAYE, I guess. Two odd CBCs on AN- CBC show on 1340 & 1350. Whopping signal on 1340, 4:30 must be CBUR, Houston, LPRT. ID CBU & LPRTs for Yukon. 1350 had same ID but much weaker, CBRU Squamish IPRT, or CJDC? KLUB-570 w/HI 4:40 but no KVI, off or just CX? CJJC-850 only fair w/c/w mx on DX. SS-1140 @ 4:50 turned out to be WITA Sen Juan. Very good signal also. 1130 was wide open also at this time but could ID none. CKWX was on but must have been at reduced power, because 15 minutes later, it was back at its local-signal strength. 1290 had JOHR Hokkado atop 5 10 in JJ. KTYM-1460 TT w/mx 5:15. KVOP-1400 f/c-TT quite loud u/KPAT 5:15-5:30. KSET-1340 f/c-TT weak in mess, 5:15-5:30. WCSC-1390 SC loud w/c/w 5:35. WIIN-970 way atop 5:45 w/ farm NX. Cuban on 670 loud w/Santa Clara discussions. KBRC-1470 s/on 5:55. A surźrise w/KBMR Bismarck RS 6:05 ø/WGAD, -9° in Bismarck. WDAY-970 RS 6:30. KWBB-1410 w/NX 6:35 & rinally on tape CKSA-1080 s/on "O Canada" \$:90-\$ In 2/23, tape VOA-1180 Ckinawa 8:30-9am w/Oreintal tongue & "Columbua, the Gem of the Ccean" @ ID time.

Gray Scringeour - 1105 Virginia Way - La Jolla, California - 92037 First DXing weekend for a while brought several decent domestic catches. 2/19- KIQS-1560 was ETing w/TT, heard from 3:15-3:45am. I noticed KUDU-1590 had the ignominicus Wolfman at that time, too. 2/20- KBRO-1490 s/off @ 3:14, on top. WBTS-1480, on ET w /SSB s/on it seemed @ 3:15, ID heard @ 3:19, above KBOX & a local OC. KSNN-1290 TEST loud @ 3:30. WPET-950 & JOKR-950 were all I had on the channel between KINN s/off @ 4:04 & start of their test @ 4:08. CJJC-850 DX started right @ 4:15 sharp - they were quite weak here. Veries in from WHKY & CHOV. Walt Breville, KXEN's TEST was only abcut 10-20% readable here, & then well u/CBR. Maybe dan Sheedy had tme more clearly than I. I didn't get enough to report. Roy Millar, the latest ANARC Newsletter carries a report from a DXer who has had selectivity or slop problems w/the Drake SW-4. On SW, & asks for any other users to comment on their 'consumer's report' on the SV-4. I haven't seen either SW¹⁴ or SW-4A yet. I'll be moving to TORONTO during June, to take a job as a professor at the U. of Toronto. It'll be interesti/mg to hear some of the stations I only read about in DX NEWS. Maybe I'll nab a European Pirate yet!73 Tom Hartloff - 179 Depew Avenue - Nyack, New York - 10960

Greetings from the "Gem of the Hudson." I used to think all NBPs were in NYC but I have been enlightened bu the fine CX sheet put out. I have 116 veries since starting in 8/66. I got only one this week; CFOR. Best heard lately: WARM @ 1:23am 2/12, & TWR Bonaire @ 11pm 2/12. WSAY @ 12:30 2/13, WRDW @ 5:55 2/12, WBSM @ 12:50am 2/20 w/ very capitalistic programming for "The Voice of the People." Also WCBM@ 2:28 2/20 & WAPE 6:03pm to 6:30 2/21 when it vanished. Anyone know the SS who took o/from WAPE @ 6:30 is? What's happened to WWRL? I can't even get them at night sometimes. In fact once I got WING-1600 in broad daylight w/no sign of WWRL. I feel ashamed to admit all I have for a FX 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 DX NEWS 8 Dave Carlson - 516 Hickory Hollow - St. Louis, Missouri - 63122-Well, here's another Musing from Cardinal Country. Lots of DX so no "chit-chat" this time. I have raised my totals pretty good since last time w/a few new countries. Totels: 437/123, states 37/34, & countries 15/7. Recent veries: v/q- CBE-1550 WIIS-1320 WSGB-1490 WSAI-1360 CFOR-1570. v/c- KEYD-1220 (from Uncle Bill stating they'd been heard coast to coast, including the dhain store!) & WTAD-930. v/1- KGKL-950 KEHS-590 WCRK-1150 WIST-1240 KOOL-960 (Ariz. #1) KFSB-1310 (w/stamp upside down, several words misspelled etc.) KRKD-1150 KHOZ-900 & WKQV-1550 (in three days from "Goofus Lucas --Disk Jerky" & v/f WHKY & IXEN TESTS. DX: KTUI-1560 @ 2:30pm. 1/26- WRFD-880 5:05-5:17 cm w/NX. WMPS-680. w/rr @ 6:05pm. 1/27- WKOY-1240 @ 12:55am s/off. 1/28- KVCR-1300 good @ 1:43-1.54am. 1/29- WIRV-1550 w/ET/mx @ 2:32-2:48am. MM 1/30- XEJP-1150 instead of KIMM which was very much wanted. XEJP was heard all AM but I jut sidn't happen to tune the hour after their sked time! KCIR-1530 TEST w/WCKY testing (they do this every MM apparently) @ 4:37-4:50. WIST-1240 rr in good o/the mess 4:54-5am. WCSC=1390 s/on @ 5:01. WCRK-1150 w/NX @ 5:13. 2/4- Good WC CX (for me, at least) as KOOL-9960 heard @ s/off 1:58am. KFWB-980 unn also strong w/rr, KRKD-1150 briefly until TT came on @ 2:01. XEMO also noted strong: 2/5- WHBQ-560 w/SID between songs @ 1:17-1:20am. I took better log on KOOL @ 1:32-1:58 for report. KNEB-960 heard during KOOL log w/what I thought was their f/c but report sent back saying they were on RS. SSS produced KHOZ-900 @ 7 s/off. MM 2/6- I took log on KRKD for a report as they were in very strong @ 2:30-2:59. No KXLF DX or KBAB (I heard KBON there too, as did Walt & Lynn B.). KFLD-900 TEST was in, though @ 3:31-3:41 nicely */CHML. WMEX-1510 w/ET/Mx @ 3:49-3:59. WKJG & WGUS (Big Gus)-1380 w/son together @ 4. Also WPET & WTIC heard. 2/7- KEYD TEST headd wairly well. 2/9- KPIK-1580 c/w (I thought I had KYND!) @ 7:11 pm. 2/10-WEKY-1340 @ 12:06am s/off needed for Contest. 2/12- KXOL-1360 briefly @# 6:51pm. MM 2/13- No WGPA TESF. WCOL-1230 rr @ 2:19am. KEEN-1370 @ 3 s/off while trying for enother Cal., KREL-TEST. KCRS-550 DX @ 3:15. WSUN-620 easy @ 4:08. 4VEJ-890 (country #14) @ s/on 4:55 w/chimes, anthem & announcements in EE - EASY. 2/16-SSS gave WPGC-1580 Md. @ 5:45 s/off. MM 2/20- No WRYM TEST. KBON-1460 br @ 2:16am. KHOS-940 very nicely o/CBM @ 2:40. KMJ-580 w/NBC NX @ 3. WKQV-1550 TEST easy here @ 3:32-3:45. No KSNN TEST & I could have used that one, too. WSNW-1150 TEST heard fairly easy too @ 4:16. R. Trinidad-730 (country #15) @ 4:35 w/Sacred Hearts. WVOP-970 4:53 s/on. Then three s/ons in a row on 960- WBRC @ 5:26, WFTC @ 5:28, & WDBJ @ 5:30. Now I have 13 stations on 960 - my best frequency. Sorry, I'm probably 0/30 but I wanted to catch up. .PS- v/l today from KTCG-1610 Monntain Home (Gassville)Ark. Some more DX to report this time, mainly due to wild CX. 2/15- KLMS-1480 heard w/KBOX QRM @ 1:03am. (KBOX now c/w. Hi, rr fans!). WKAR-870 s/off u/WWL @6:14pm. 2/16-New KBIL noted on RS @ 5:30pm. 2/17- KVFC-740 relogged for another verie attempt w/ KRMG QRM & no CBL @ 11:29pm. 2/18- KCNI-1280 ending r/c-TT w/ID @ 1:50am; WLCS-910 atop w/rr & deep-voiced DJ @ 2:18am; KQXI-1550 TEST heard well o/weak CBE @ 2:35am; KAYC-1450 @ 3:24 am; & KPUB-1480 ET/rr @ 3:31 am. MM 2/20- No WRYM, only KOA slop & noise; WELO-580 s/off @ 2:04am u/KMJ (WIBW-580 s/off @ 2am, seems to be regular - I hope so!) KLAC/KLUB-570 were in w/no sign of usual WKBN arcund 2:30am. KLAC w/phonetalk show & KLUB w/HI. No WNAK, only WGN slop & noise & no KSNN as WIRL louder than usual. WKQV-1550 was L&C o/CBE w/TEST, but no WAGM as WPET was L&C (WPET now c/w, too. Eat your hearts out, rr-ers, hi). Consolation for no WAGM came quickly, as KHOS -940 was noted weak but clear u/CEM/WINZ @ 4 09, #11 from Ariz. WSNW-1150 was in fairly good #/TEST @ 4:22am; WACL-570 w/NX @ 5:25, & WGTA-950 c/WSPA briefly @ 5:33am. Veries: v/g- KMON (four months) KTOK (two of 'em) WQXR (two months) & WSGB. v/c-KTIS. v/f- WKLO (second try) & KFXM. v/l- KIZZ. (#300 from U.S.). 73. Marc DeLorenzo - Box 535 - Mount Hermon, Massachusetts -Hi. w/gs in from WKYC & WIIS. Cnly two days' DX this week but one was a big 'un. MM 2/20- WORC-1310 noted s/off @ 12, they used to stay on till 1. WFAU-1340 also @ 12 s/off; WDXR-1560 w/rr @ 12:25; WFBM-1260 s/off u/WNDR @ 12:27' a goodie for Contest #

1! WMFJ-1450 unn u/strong CC @ 12:44; WDIC-1430 Va. r/e-TT 1:20-1:27 w/phonetic IDs. XE??-1580 w/good signal @ 1:43, is XEIM on at this time? WNAK TEST unk w/TT @ 2:25, unk-790 w/CBC NX @ 3: 4, CKSO? WCHB-1440 s/on u/XELZ @ 3:47, thanks to ERC's tip. WINZ-940 weak u/CBM @ 4:05, WSNW-1150-TEST u/QRM 4:17, possible WACM DX w/"Greensleeves" @ 4:29, was this they? WCSC-1390 s/on-3SB 4:59; WMIP-3380 s/on 5, WRUN-1150 @ 5:19, WCHS-580 5:22; WELE-1590 5:28 c/w. 2/22- WWNY-DX u/WTAR/WQXI @ 4-4:15. Yankee fans take note: WHN will carry all Bomber games this year. I changed rooms so no DX, DX NEWS March 4, 1967 Duane Giese - Box 69 - Columbia, Missouri - 65201 Letest DX is as follows: 2/11-AM- MAYN-900 7:05, WFIA-900 7:31, KH02-900 7:59 s/on, but was 1 st when KFAL s/on @ 8. KRNY-1460 8:06 & WDXN-540 8:11. MM 2/13- WGPA-1100 1:12 on a hour before time of TEST, KOY-550 2:09 s/off, KCRS-550 3:15 in L&C for DX, KREL-1370 in fair 3:35, KSOP-1370 3:56 s/on for test & heard after 4:30 w/few IDs. MJPF-1340 4:42 which seems to be AN-7. 2/18-AM- KLIC-1290 1:53, KQXI-1550 2:30 in 1&C. PM, KBIL-1140 in Liberty, Mo. hearf for first time @ 4. KIMO-1060 ex-1050 heard also for the dfirst time on new frequency @ 6:37 w/little QRM from regilarly heard KNOE. KFRD-980 7:15. 2/19-AM- KELV-1590 6:41, WRRZ-880 6:58 till WRFD s/on @ 7. WHNC-890 7:03 tearing WIS up for about ten minutes, then faded away. 2/19-PM- WMAG-860 6:44, KOLS-1570 6:56, KUSH-1600 7-7:15 s/off. 2/20-MM- Not much heard besides lots of ORN. I heard two NM stations & by some strange luck both from the same city, Clovis. KCLV-1240 in/out & KICA-980 fighting it out w/KMBC, both heard between 1 & 1:30. WNAK-730 2:30 barely heard w/very interesting program, & taking calls from NRC members. Too bad there was so much QRN as I sure wish I could have heard all the calls that came in. WKQV-1550 3:30 o/CBE, WSNW-1150 4:22. A strange verie received this week in a form of a hand-written letter from KTCE-in Gassville, Ark. What's weird is I 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 Ballew. Call stands for Top Country Gospel Station. The more I read it the harder Ialaugh & roll on the floor, hi. 73.

March 4, 1967

Glenn Hauser - 303 Ash Street N. E. - Box #435 - Albuquerque, New Mexico - 87106 In case any of you have been straining to hear KLCS-1580, you can relax. The station went off the air in early Jan., this time evidently permanently. During its last New menths it had a British-accented DJ & must have sounded much like some of Britain's Pirates. KHIP-1520 has almost become KZIA & they hope to return to the air in late Spping w/"adult" pop-40; still 500 D. Frank Quinn's application for 1190k is still pending, but he promises not to broadcast "junk." Beware of NBC affiliate KOB-770, which carries Edward P. Morgan NX from ABQ weekdays @ 9pm EST. KVOD-730 was testing w/mx 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 NX. Otherwise, KDKO-1510 was noted around 9pm on Sun. 2/5 w/a Mexican-priented program in SS. KANN-1090 (down from 1250) heard 2/13 to 8pm s/off w/ID as "Clear Channel Radio" & "Ultrasound", the latter a registered trade mark. KMPC-710 overrode KBTR @ 8:26pm 2/14 w/60 deep fades a minute. Does this mean it was 1 Hz away from KBTR? XEWK-1190 was audible @ s/off 11:59pm that date, & XERPC-790, R. Ranchito, dominated @ 8:31 2/15 w/state NX. Since I am convinced QSLs are really no more proof that recordings, which are not foolproof either, I seldom request them, & you will not see my standings in "Supresmacy Ratings." To me, what I have heard & logged is what counts: 34 BCB countries at my Oklahoma QIH, 20 here, 35 combined, believe it or not. Ron Sibbitt - 139 Floradale Drive - Cooksville; Ontario

DX: MM 1/30= KCIR-1530 TEST in fair u/WCKY @ 4:09-5am. 2/4- WIRV-1550 ET & f/c way o/CBE @ 3:05-3:30. MM 2/6- CJSS-1220 1&C @ 2:28am, KOB-770 w/HI show u/WABC intermittant TT @ 1:20. 2/11- WKID-1580 r/c @ 1:18-1:31, XEMO-860 w/religious program ending @ 2:30, WSAZ-930 u/WKY @ 2:05, unID TT on 930 @ 2:03-2:15 IDs unreadable, maybe KROE r/c? CKMP-1230 logged w/WNIA locped out @ 3:50pm. 2/12- WIOD-610 @ 2:06, WBBF-950@ 2:22am, CKSL-1410 in well w/WDOE looped out @ 2:37pm. MM 2/13- WOKO-1460 @ 2:40am, unID SS During unheard KREL-1370 TEST @ 3:05am, WTVR-1380 HI show @ 3:58. 2/15- WHCU-870 o/u CJBC slop @ 2:45pm, WENC-1220 @ 5:55pm, WAAY-1550 w/SID @ 6:17pm, CMCA-830 o/ WCCO, report sent 8:50-9:20pm. 2/16- WVGT-1580 s/off no SSB @ 6115pm, WSBP-1580 s/off w/Dixie 6:30, unID c/w mx station on 1580 s/off w/SSB @ 7:15pm, sominded like KODO but nothing in VJ like that. Also on 2/16, KFDF-1580 L&C 6:50-7pm s/off, reported. 2/17-CHSC-1220 St: Catherines, Ont. heard w/OC on all afternoon, KEVL-1590 s/off no SSB @ 6:45pm, WKIG-1580 s/off @ 6:15pm. 2/18- CHSC-1220 CC all afternoon & evening, never any IDs. 2/19- WLEA-1480 rr IDs @ 2:25pm, CMGA-720 way 0/WGN @ 7:15pm. MM 2/20- None of the TESTS heard, WPET-950 @ 4:20am weak. 2/21- CHSC-1220 testing w/TT all afternoon, never any IDs. 2/22- CFBC-930 @ 1:20am, MHJB-620 @ 1pm, VKAR-630 w/"C-Kar" IDs & NX @ 1:05pm, WFRM-600 @ 1:20pm, WSCM-600 @ 1:25. 2/17- TGJ-880 w/LA type mx & "R, Nuevo Mundo" IDs, no sign of WCBS, @ 10:35pm. Veries since last report have bren scarce: CJSS WHKY-DX WGNE WDXL & WMBD. Nothing yet from KETX or KCIR 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!

10 DX_NEVS March 4, 1967 John Javetski - 104-21 122 Street - Richmond Hill, New York - 11419 Hi. First Muse in over a month, so here goes. Veries: v/1- WEXT ZFBI WIID WSAO WLLJ. v/q- WLAC WFAS WBAM WKYO WPDQ CHOW WCTR WSGB WGY WKNA. v/c- WFIL. v/f- WHHL KXEN. v/f&u, WKLO. On to DX: MM 1/30- 1 08, KGM0-1550 ET. 2:10-2:30, CKBW DX @ S-9. KXEN-1010 TEST very difficult u/WINS TT & CFRB. KCLR-1530 TEST beautiful signal, 4:20-4:30. WIND-920 5:16-5:25 c/w right through WJAR/WBBB CCs. WPDQ-600 c/WICC 6:08-6:20 when HJHJ increased power or something. 2/5, AM- WVCW-1290 atop channel 12:30-12:55 w/rr. WKBA-1550 ET/mx 1-1:020. MM 2/6, a flop DX-wise. Only XEQR-1030, R. Centro, & CJSS-1220 ET/mx noted. 2/7-PM- WYRE-810 in very well during the blizzard @-4:20pm & both WLAD-800 & WACE=730 were on till lopm in emergency conditions. MM 2/13-WJIM kinda loud @ 2:20. KLIF-1190 @ 3:20 through WLIB OC. WKAZ-950 heard before 4, AN? Also one goodie, TGAF-950 R. Indiana @ 3:55 w/CKBB/WKAZ. Apparently, WGPA-1100 TEST was not on. 2/14, FM- CHOW-1470 atop channel o/WSAN/WBIG/CFOX w/pops. 2/16-WYSR-1250 NN @ 5:25pm. 2/18-AM- WLIJ r/c 1:01-1:10 w/mx. KQXI u/CBE (dead air, Inc., thank goodness) but o/WAAY/WOKJ from 2:07-3am w/TEST. 2/19-PM- WFAG-1250 @ 5:30 w/NX. WIMA S-9 after on same channel. MM 2/20- WMCA-570 was OFF, so log on WKBN operating w/reduced power; WNAK, great show on TEST on 730. WKQV pretty strong u/CBE @ 3:35 W/ beat mx. (It sure sounded leat, hi -ERC) WSNW-1150 TEST strong just asHNL took effect @ 4:15-4:30. WONE-980 o/WTRY from 4:35-4:45 w/rr. 2/21-AM- WMLT ET/mx 1:48-1:58 on 1330. WEAS-900 TEST o/u CHML but an easy log anyway. WWNY DX TEST all-talk tough on 2/22 w/WQXI/WFUN/unk TTer but some word for word stuff sent. Oh by the way WCTR-1530 was in at 35dbs o/S-9 on 2/11 5:20-5:45 s/off. Present totals 490/71, 36/26 6/1 & countries, 20/5. Time here is at a premium due to studying & working so SSS is shot. Remember, 1550 is the channel to watch. As they say in Ann Arbor, Mich., WPAG-

We Pity All Goalies, hi: LXXIII 2 awl.

Larry Lehmer - 420 North 28 Street - Scuncil Bluffs, Iowa - 51503 Recent DX: 1/23- KTAR-620 logged @ 1:36-2 s/off, KGHL-790 noted to 2:06 s/off, KRAK-1140 made it on RS, 2:22-2:31, for a tough log, unn KBHS in well w/TEST, TEST from WZYX=1440 in well 5:46-3:55, R. Trinidad logged from IS 4:24 to s/on & past to 4:30, CFRA-580 in here 4:35-4:47, bits & pieces of R. Mia-645; HCS22, 5:03-5:16, WMAZ-940 @ s/on-5:29-5:40, KOKA-1550 RS 5:39-5 48, KCIJ-980 s/on 6-6:10, WESC-660 RS 6:16-6:27. 1/30- KSSS-740 RS 1:27-1:39, KIMM-1150, I caught the Early Test, hi, 2:11-2:22, again w/YL announcer, KXEN-1010 TEST made it, but not as well as expected, 3-3:08, KCLR-1530 TEST very good @ 3:49-4:03, WTVR-1380 w/HI 4:11-4:26, unID tester w/folk mx 4:37-5 on 1150? CKOC-1150 s/on 5-5:14. 2/6- Many Nicaraguans on AN w/ER, heard here were: YNRD-590 YNM-615 YND-675 YNSC-700 YNX-750 & YNKW-885, all needed except YND & YNKW, so reports taken. Also noted ANing was HBBI-840, R. Ondas del Caribe, unn here. TRST from KFLD-900 in well o/CHML, 3?27-3:40, KSUB-590 f/c 4:18-4:30, then on to 1280 to catch these s/ons: WHVR 5-5:05, WROC 5:28-5:32, WFYC 5:57-6:02, also logged WIMA-1250 RS 5 07-5:16, inID c/w on 730 6:07-6:17; tentatibe KLCO-1280 6:27-6:29 w/f/c, WEW-770 s/on 7-7:03 right after KUCM s/on. 2/7- YEST from KEYD-1220 in well 2:29-2:39. 2/13-KREL-1370 TEST in weaklu 3:03-3:14, KCR3-550 TEST also weak, 3:15-3:30, KBOX-1480 RS 3:31-3:40, WAAC-1300 s/on 5-5:10. 2/20- Cubans heard on 640/690 720 740 800 1200 & 1210. KHC3-940 RS 2:37-2:50, Canal Tropico, KCFV1-805 logged for country #82 @ 2:55-3 3:08, KOWB-1290 Reard ETing while trying for KSNN @ 3:28-3:40, TEST from WKQV-1550 heard o/u CBE, 3:41-3:53, tentative MAGM-950 as WPET/KIMN/unk SS provided much QFM, 4:05-4:10; WSNW-1150 EEST in the clear, 5:15-4:30, unID SS 4:29-4:37, most likely WKVM-810, unn HJHJ-600 w/fantastic signal 4:36-4:40; WAPA-680 very good @ 4:45-5:04 for country #23, WFBC-1330 occasionally o/KFH, 5:07-5:18, JBC-750 logged on RS 5:25-5:34, Jamaican #2, WCOF-560 5:34-5:44 on RS, KPAC-1250 s/on 5:58-6:02, & XEW-900 s/on 6:45 to round cut a good MM. Totals: Stations 570/705, 80.9%, states 45/46, provinces 6/6, & countries, 18/23, 78.3%. That's 30. 73s. (Please DOUBLE SPACE, Larry? ERC) Villiam Andres, SR, B112054 - Recruit Training Command - Great Lakes, Ill. 60088 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 radios, & 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 fown) to try to QSL some non-verifiers around here that I tried to QSL home. We are about halfway between Chicago & Milwaukee, & the loudest station here is WKRS-;220. WLS & WCFL are the rr leaders, WCWO can be heard faintly. c/W is led by WJJD, which sounds just like WJRZ. T evive even got a fellow who sounds like Bob Lockwood. Soul mx is from WBEE-1570. At night, WBZ booms in! This has to be the loudest 50,000w US station. WISN-1130 & one u/it can (P.11)

11 DX NEWS March 4, 196 (Bill Andres, con'd) be heard at night. WIMJ-620 booms in along w/WEMP. WEMP is March 4, 1967 louder than MEDC-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 - Mest Sacramento, California - 05691 Last Sunday I enjoyed a nice visit w/local member Dave Oliver. We should be hearing from Dave scon as he has an excellent DX set-up w/a most elaborate antenna system. Verieg totals rose to 1,742 w/v/ls in from KSRA-960 WYLD-940 KYSS-910 KASK-1510 & a nice v/g from KLIX-1310. DX by dateline: 2/17- Loud unID IT on 1400 from 3:36-4am w/ S-8 signal. 2/18- KGU-760 good signal @ 4:30, KIBS-1230 Bishop w/AN program heard 4:49-4:30 on top, announced as "From the Beautiful High Sierra". 290 in Wichita Falls @ 5:25 per KWFT, KALE-960 on top w/KABL off again after 7, CFAC on top to 7, KTEE-1260 moxize s/on 7:27, KXIF-1370 @ 7:56 & KSRV-1380 @ 8am. 2/20- UnID TT 2-2:15 on 690 sounded like f/c, KW 0-1410 f/c-TT 2-2:17, KBMI-1400 topping frequency 2:30-3, KAYE-1450 on top 3-5am w/rr program, KUDI-1450-3-3:17 r/c per list, KXOA-1470 ET began at 3:20, KGIL-1260 copied 3-3:30 s/off, KSNN-1290 on TEST 3:30-4 u/unID ETer first 15 minutes, KTRG-990 nice signal all AM. No WAGM-950 on,y the Jap, KLEI-1130 Lailua, Hawaii coped 4:45-5:04am s/off w/CKWX off; KTYM-1460 ETing all AM & other unID ETers noted on 1410 950 & two on 1370 between 4-5:30. 2/22- I finally heard KPER-1290 in Gilroy, Cal. s/on 8am, but quickly covered by KLIQ s/on so no copy. KICO-1490 heard earlier same dat @ 1:55 through hash. I celebrated George's birthday by playing pool

all PM. Still as bad as ever. 73s. Roy H. Millar - Box 6 - Marysville, Washington - 98270 DXingly yours, here we are again. 2/5- KMCD-1570 s/on Sam I&C but not in for logg. 2/6- KXLF-1370 DX not heard, only KAST after KXLF s/off RS. KFLD-900-TEST first IDed @ 3:35am, very weak. 2/12- KTAT-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 freqjency in one AM, i.e. all on 1010 - XEEB clearly ID @ 3:03am during XEDX fade; XEDX, easy log until 3:40 "tune-ut" (off by 3:55am); KVII ID 4:03am & several further times. 2/18- KQXI-1550-TEST first ID @ 2:122am during brief dead-air spot in KKHI; ID a few more times far u/KKHI. Veries: KBOX-1480 KPEL-1420 KNOK-970 WHKY-1290-DX KWRC-940 KCLR-1530-TEST RMCD-1570 & TICS-825. It appears ot is high time I re-stated ,y 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. Ernie has been most patient w/Musers, including myself, so "grow up", you cats! 73./ cats! 73./ Ev Johnson - 504 16 Street - Mendota, Illinois - 61342 DX rather slow here w/plenty of static. Only seven new loggings for Feb. On 2/14, KSUD-730 SSS, also TGJ-880 covering WCBS 12:15-12:45/ 2/18- I nulled out WHO-1040 for 4VEH w/small loop. 2/19- WDYX-1460 ETs asking for collect calls 1:15-1:33. 4VEH was heard as early as 9:30pm. WIRV-1550 test @ 1:45. 2/20- WNAK-730 tuned in ten minutes early & got good log, but nothing during sked TEST, only heard "America" @ 2:31. WRC-980 test @ 2:55-3. WKQV TEST in good w/CBE. WCHE-1440 s/on 3:45. WLOF-950 w/ID at 4:03, then WPET s/on. WTID-1270 s/on 4. WBIR-1240 on r/c-TT 3:40-3:55. Veries added in Jan. & Feb. are from KPUR-1440 WTAE-1250 WPOK-1080 HJIQ-1515 w/nice v/1 & pennant. KCRA-DX WVMG v/f for TEST, WHKY-DX WANV-970, card from KTIS-TEST, v/q from WBSM-1462 heard one MM when WHK was off, & KSUD-730. Twenty-five reports still cut since 10/29 not verified. Loast 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 made it here. 73s. George D. Woodward - 1007 Dogwood Drive - Guincy, Florida - 32351 Well, time for another Muse. DX: 2/6- WVAM-1430 Altoona @ 3:18am, KFLD-900 Floydada, Tex. @ 3:35 w/TEST, XEW-900 @ 9:30pm. 2/8- WFGW-1010 Black Mt. NC @ 6pm (what is their zower?) (listed lOkw -ERC) WGBS-710 @ 6:13pm; KTAT-1570 Frederick; Okla. 6:59 pm for a few xeconds after KLLA s/off; RJR-770 @ 6:20am w/many ads, WATO-1290 Oak Ridge @ 6 05pm. 2/19- WKBN-570 @ 5:37am. 2/20- WPET-950 @ 4:27am; WSNW-1150 @ 4:31; WIMP-1150 Tampa @ 4:56am s/on, unn WDIX-1150 Crangeburg, SC, WDEL-1150 Wilmington, Del @ 4:59 s/on (a very pleasant surprise), unk-1150 s/on 5:03am giving ownership as Eest Carolina Braadcasting Co. Who is this one? (I think VGBR -ERC) Veries, v/q, CFOR. 2/12 I visited the studios of WMAZ in Macon. I sat next to the announer Joel Godard for o/an hour watching the station at work & talking to him during mx selections. A very informative experience at a very friendly station. 73 & best of DX. Does canciseness include location of stations? (Depends on room available & whether well-know)

DX ILENS

Wayne Plunkett - 124 John Street - Weston, Cntario A fair volume of mail. V/c-WSGB-1490-DX; WJWL-900 R. EVELT (THET welcome); V/f- EASP -790 Mentioning fulltime direct anal, two towers D, five night, AN-6 exc. 12-5am MA, Top 40. v/r- WDCS-730 w/notation "Your report is correct as stated" in response to f/up on EBS ET last 6/22 (At least I got 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 CJOE-1290 "The Station of the Stats" started RS 1/25 on AN basis, XR is ten miles S of London operating at 10,000w into a NINE tower array! WCAZ-990 for r/c 12/12 uncluding CM, real good verie apologizing for misplacing report - most reports from EC, since 1921 & licensed in 1922, the second oldest station in Ill; CKCB-1460 finally - now has separate programming from CKBB weekdays 7am-12:30pm & 5-6pm, Sat. 10am-12:30pm, "Our simulcast is accomplished w/a modern microwave system & our Sun llam-noon. 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/fancy program sked. States in part "WWJ was the first radio station in the world to broadcast regularly sked programs beginning 8/20/20". CFCF/KDKA 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- WAEB-790 ET w/ID @ 12:59, CKSO-790 s/off w/O Canada @ 1:04; WKJG-1380 running late or AM due to storm CX; WJPF-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 weak CJOE; CJSS-1220 running extended ET from at least 4am to probably 6am s/on; a complete washout on DX Calendar, no KXLF KBAB KGVW 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 - 15° below) - CJIC about even w/WHN & CHUM back on just before chance to 7:30 s/ons, nuts; 2/7- Not awake enough for proper try for KEYD-1220. Much later, WWGM-1560 s/off 6:29pm. 2/11- WBLU-1480 real clear @ 8:20am. MM 2/13- Some more log on CJOE-1290 @ 2am NX - still not heard. here except MM; who had TT-1070 around 2:20? Dire prediction did bring WOKO-1460 AN. CX so bad I took log. WRNY-1350 Roman Radio s/on 4:01 w/Lawrence Welk Show; strong TT on 920 off/on after/14am as the case many MMs. WAMO-860 testing again; no WGPA/ CKXR/CKCR/KREL/KCRS/KLIB. Great average! 73.

William H. Stone - Apt. 511 - 2265 Victoria Park Avenue - Scarborcugh, Ontario To those members of MRC concerned - no names - no pack drill - re bulletin changes. Money does not buy time - no one - 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 where 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/another excellent editor, f/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 look both ways. I've always marvelled at the jobs the editing boys do. It was always a great thing overseas, on everu 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 off the work load.

Bob Zwier - 383 West 17 Street - Holland, Michigan - 49423 DX here again not too plentiful as I have had a busy sked this week/ DX is as follows 2/20- WNAK-730 © 2:30 for their TEST & report sent, WKQV-1550 © 3:30 for their TEST & report sent, & WEBQ-1240 © 6:300m for a very much-needed one in the Letterama. WBTS-1480 also noted ET/M starting © 3:15 of that morning, but they were unn. No veries back this week, so totals now are 619/191. BB season starts at school which will limit mu time even more, but I'll still try to get in a Musing every week. 73 for now &DX.

Bernie Duffy - 1100 Clove Road - Apt. 6H - Staten Island, New York - 10301 2/21 I heard KMPL-1520, my first K this season @ 1:30-1:45. 2/27-WBEU-960 & WCPA-900 only TESTs I logged, the latter bacly hashed by CHML.

Roger Winsor - 739 North Juniper Drive - Valparaiso, Indiana - 46383 Very strange CX of late. Kind of like ten years ago. None of the big EC stations heard until around llpm; leaving frequencies open for others. DX by dateline: 2/13-WATC r/c w/ID @ 1:57, soft mx on 1290 fighting w/WIRL turned out to be CJOE, London, Ont. on AN, reported, logged 2:12-3:05. KCRS TEST in fairly well 3:15-3:39 w/march mx & frequ nt IDs. KREL TEST in just barely 3:22-3:56intermittantly, then some unk CC came on. They IDed, but I didn't catch it. (KSOP -ERC) Later that night, XEC-970 in AS w/SS go-go mx @ 8:30. HOB49-1145 R. Universal in fairly well @ 8:40. 2/14- Several CA & LAs heard, but shouldn't really put them in this section. WEMB-1420 heard, on r/c 12:30-12:42 w/Dixie & march mx. 2/17- WBCK on r/c w/rising TTs 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. WOKJ-1550 finally logged 12:45-1 s/off. WBBK f/c-DT from 1:12-1:15 s/off. KIZZ_1150 El Paso on r/c nicely 2:08-2:14 w/IDs every two minutes. Finally KQXI TEST 2:15-2:35, CBE quite weak, but so was KQXI. 2/20- daytime log on WKZI-800 Casey, Ill. w/c/w mx 10:27-1;:02. Also on WITL-1010 Lansing, 11:07-11:30, mucho CA & PSA announce ments. WBIE-1080 heard @ 6:16 s/off, but WNWI prevented longer log, hi. Our XR used to be WBIE's when they were on 1050. Also heard WPHC faintly w/Tenn. NX @ 6:27 & WX, but no log possible due to WNOE. 2/21- Logged WGOK-900 Mobile on RS to s/off from 6:40-6: 5 w/NN mx. Veries rather slow: WZYX CJOE CJCH thanks to f/up, v/q CKRC & a very friendly v/l from KSRA noting mine was fathhest report received. First time I have gotten one of those. Mentions next f/c will be 4/3 @ 3:12am. They ID every two minutes on the even minutes. Now up to 2,150 w/additions of above listed, plus PJD2 YNLL TGHB HEME YNS YNSK KGKO. KBOX now c/w, hi. (who is v/s for YNLL, Rog? -ERC) Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034 Veries: V/1- KOKX WMGY CJOE WHRT WTOX KBOA WKRG KMIS WAMG. DX; Mew WAMG-II30 copied from 5:52-6:07pm almost completely in the clear & WKAC-1080 from 6:27-6:32 s/off o/u

from 5:52-6:07pm almost completely in the clear & WKAC-1080 from 6:27-6:32 s/off o/u KRLD w/no WTIC were newly logged & reported on 2/18. 2/19- WKIS-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: WTIN-1550 f/c-M mostly u/CBE from 12:21-12:25am end, CKNB-950 off/on 2:25-3:03, WKQV-1550 3:29-3:36 w/a real good signal for their power, WNAK-730 from 2:30-2:56, WAGM-950 4-4;05am when WPET s/on but I still managed to get two song titles & an ID which I hope they'll accept, & WSNW-1150 in L&C for another new one, 4"16-4:27. 2/21- WONS-1410 6:28pm s/off & then KCAT-1530 6:35-6:46 s/off for another much wanted station. 2/22- I started out w/WNNY-790 u/WTAR/WQXI but logged nevertheless from 4:02-4:10am. Then later in the day at SSS five newies were heard & reported WSUZ-800 5:50-6pm, WJSB-1050 from 6:15-6:28 s/off, WSH0-800 6:26-6:39 way o/PJB/CKLW for a surprisr, WJOE-1690 6:28 s/off almost L&C, & WBCA-1110 6:35-6:46pm s/off u/WET. 2/24- WBKH-950 in for a surprise on a crowded channel from 6:38-6:43pm s/off. 2/25-New WTOW-1570 (ex-WAQE) copied from 3:51-4:30pm w/lots of WPGC-1580 splatter. WISN-1130 for an EC rarey from 6:02-6:20pm way t/WNEW which was back in at SSS for a change. KWKH & WCAR were heard in there, too. Now for WKCW-1070!

Balph M. Johanns - 11 East Chippewa Street - Buffalo, NewYork - 14203 v/q (oversix d) plain card mimeo fill-in & no kc/s. "Dear NRC Members, Confirmation KEYD was on the air 2/17, 1:30-2 CST. This month we read 22 inquiries from NRC members representing 13 states. Thank you for your letters & enclosed postage." Comments, having recently taken over, not familiar w/KOLY (1300k sister station). 0.P. Coleman is owner, like we, separate small staff which makes it diddicult to spend lots of time on these reports. Yours is last of 22 I've just answered - took over two hoirs (who's fast!), therefore these sloppy cards (I agree 100%). Out s/ons are SR-SS (March 6:45-6:30), always glad to hear from all. Thanks for extras." 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. dpesn't send many. He's going N-630 now & installed back/the missile sites & these are not for 'beisbol" ERC. 2/20- At 3:58am I had WLOF Orlando w/WPET to 4:32 when I shifted dials: WNAK-730 TEST had six NRC phone callers & noted on w/TT @ 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 NYC's WABC-770, this is a test, etc.; CKPC+1380 RS s/off 1:08am, 1460 had WOKO AN & WRIT-1340 ABer had a tongue-tied TTer 3:20-3:35 etc. Nyet, nf: on rest, & no DXing rest of week till 2/27. 'drei und sibzig.

V/1- WKQV, & V/q, a real humorous one, from KQXI-1550, both TESTS. No new DX this week. MM 2/27- UnID Brazilian-880 @ 2:24-3:05. XEAI-1320 on top @ 3:15. UnID ET/mx on 14040 @ 3:17. No TESTS heard. WNAK-730 ET/w country humns @ 3:48-4:08. C U N 7.

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" DX DOWN THE DIAL " Murch 4, 1967 Freq. Cull. Location, Remarks 560 WOOF Dothan, Ala. S/on at 5:00 AM w Dixie, 'RSS', Indiana 730 WMGS Bowling Green, O. S/on at 7:30 AM., 'RSS' (Possibly 6:45 AM in March, JWB) 740 CBF Montroal, Quo. OC untill 5:58 AM. 'RSS' (690?) 740 WNOP Newport, Ky. OC at 7:25 AM, S/on at 7:30 AM. 'RSS' (Fob. ?? JWB). 800 CHAB Regina, Sask. S.M. S/off is 2:10 AM., Ev. Johnson, Illinois 940 KIOA Des Moines, Iowa . S/off at 3:00 AM., Johnson --930 WHON Conterville, Ind. S/on at 6:59 AM, S/off at 6:45 PM., 'RSS' 950 WPET Greensboro, N.C. MM S/on is 4:04 AM., Johnson 980 WRC Washington, D.C. Hrd on TT on MM 2/20 at 2:55-3:00 AM., Johnson 1090 WGLC Mondota, Ill. Now under new ownership, Mr. James Hurliburt, who allso owns WVMC in Mt.Carmol, Ill. , Jolco Being Co., (No call change planned) Johnson 1220 GJRL Konora, 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 1260 MIBV Bellville, Ill. RS is 7:00 AM to 1:00 AM., Johnson 1300 KMMO Murshull, Mo. Murch S/off will bo 7:15 PM., 'RSSR 1360 WAZA Buinbridgo, Gu. R/C is 4th Thurs. 12:10-12:25 AM., w TT. Johnson - 1270 WTID Newport News, Va. S/on at 4:00 AM w C/w Mx., Johnson 1430 WBEV Bouver Dum, Wis. S/on at 6:00 AM., Johnson 1440 WCHB Inkster, Mich. WkDy S/on is 3:45 AM., Johnson 1460 WDYX Buford, Ga. Had ET on 2/19 at 1:00-1:30 AM, requested collect calls, Johnson 1490 WKBV Richmond, Ind. is off on MM's, 'RSS' 1500 WPMB Vandalia, 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 Punxsutawnoy, Pa. March S/on will be 6:30 AM., JWB 1540 WBFJ Woodbury, Tenn. had test on 2/12 at 2:00-2:30 AM w TT., Johnson 1560 WINS Coshocton, Ohio. S/on at 6:26 AM., 'RSS'. general encounter of the and the and the and the and the second 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 JOHANNS 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 4 a.m. to sunset". Also, WLOF 950 P. O. Box 15746, Orlando, Florida 32808 sends ltr; operates 24 hr daily except off Mondays 1-6. Tom Sigfried, Op. Mgr. WCPA with difficulty under CHML. Hrd Roger Winsor's name mentioned. HUMAN DATA DE LA DESCRIPTION D 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 ain't mad, Jerry!) QSL card in the making for WCPA, so give us ten days or so.

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INTERNATIONAL DX DIGEST

March 4, 1967.

Editor: Gordon P. Nelson, 19 Irma Ave., Watertown, Mass. 02172. Phone: 617-924-9007.

<u>DX conditions</u> 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 (Offenses) 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-jey, 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: <u>Powerful Cuban Radios May Blot Out U.S. Breadcasts</u>

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 WMAQ, 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.

<u>Selectivity</u> is what the foreign DX'er needs most. We've written a 14 page opus on selectivity, starting with a basic explanation of the BCB DX'ers 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 in Xerox copy to anyone interested. Please enclose an SASE and about 40ϕ to cover the cost of Xeroxing. This article should materially reduce the "debugging" time of any DX'er attempting to install a mechanical filter. IDXD page 2

March 4, 1967.

MONITOR REPORTS...

The Editor calls your attention to an Argentine logging on 870 and a possible logging of AFRS, Midway Island, on 900...

- 540 Dominican Republic. HIMC, R. ABC nightly w/pop mx; best DR stn. (Kane, Mass.)
- 575 Costa Rica. Very good 0005 on 2/6 w/pop mx and ID as Cadena Musical. (Shacat, Mass)
- 580 <u>Unid SS.</u> 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?
- 615 <u>Nicaragua</u>. YNM, 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.)
- 620 Dominican Republic. HISD way on top 2303 on 2/12 w/ID "en Santo Domingo Radio and Television...". (Shacat, Mass.)
- 645 <u>China</u>. R. 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.)
- 655 <u>El Salvador</u>. YSS, w/local like signals. I've never hrd them in so well before. At first I thought it was someone new. (Starr, O.) Fair after 0700 s/on 2/20 w/little QRM from Pyongyang. (Reynolds, Calif.)
- 665 <u>Portugal</u>. Emissora Nacional logged on 2/15 1805-1830. Very strong signal. This is my 5th try for a verie from this one, the only thing I have gotten in the past were report forms. (Merriman, Va.)
- 670 <u>Japan/Venezuela</u>. Osaka/Caracas, JOBK/YVLL were sharing this freq on 2/20 at 0510, JOBK dominant. (Seaver, Calif.)
- 700 Nicaragua. AN // rest of net 2/6. (Kane, Mass.)
- 715 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've looked for this one in the WRTVH, you probably noticed that #32 (reference address number) has no entry. The address, for your info, is Cia. Radiotelevisiora Hondurena S.A. Apt. Postal 734. (Starr, Ohio)
- 725 <u>Surinam</u>. Hrd on 2/21 from 1810 to 1831 w/ "The World Tomorrow" pgm until 1830, followed by mention of nx at 2000. (Alisaerskas, Mass.)
- 730 <u>Unid SS</u>. 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)
- 735 <u>Unid Oriental</u>. Hrd S3 at 0600 2/20 w/deep fading. Man talking in Chinese. Too spotty for report. Still in and out at 0815. (Roynolds, 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)
- 737 <u>Spain/Unid TA</u>. 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)
- 740 <u>Venezuela</u>. YVNC, R. Maracaibo w/Rumbos nx 0503 2/22 w/CBL but an easy log nevertheless. (Shacat, Mass.)
- 750 <u>El Salvador</u>. YSKLA, R. Universal (R. Cadena YSKL), Santa Ana atop WSB, YNX w/ light mx at 0005 on 2/20. (Silvera, Jamaica)
- 800 <u>Netherlands Antilles.</u> PJB, Bonaire, hrd 2/21 w/ SS pgm at 1815 w/no trace of CKLW or any others. (Alisaerskas, Mass.)
- 818 <u>Andorra.</u> 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.
- 825 <u>Costa Rica</u>. TIOS, San José in the clear at 2315 2/13. No trace of them at 0015 check. S/off? (Starr, Ohio)
- 830 Mexico. XELA, Buena Música en México, D.F. In the clear after 0100 2/13 with Schubert, etc. (Wood, Ind.)
- 835 <u>China</u>. Nanchang hrd 0305 MM 2/20, quite loud at times. (Reynolds, Calif.) Noted strong 2/21 at 1000 w/continuous chatter; no time pips or ID. 48 hours later, same time on 2/23, noted w/normal ID and time pips, so draw whatever conclusions you wish. (Millar, Wash.)
- 840 <u>Unid SS</u>. SS, definitely not PP at 0400 on 2/20. Frequent mentions of "nacional" and/or "internacional". (Dangerfield, Pa.)

		Dage 3 March 4, 1967
	845	Italy. Rome in at 2140 on 2/22 w/very good signal. (Dangerfield, Pa.)
		Argentina. LRA, R. Nacional, Buenos Aires hrd while looking for WHOA; this one was atop channel w/football. However, I didn't notice until announcer said,
	** 11 () ; ** **	"attencion Buenos Aires"; thought it was HJLA w/usual Sunday evening football
	**	commentary. Hrd 1835-1845 on 2/20. (Silvera, Jamaica)
		Panama. HOHO, R. Musical hrd for nice daytime catch 1132 on 2/19; mx as slogan
	0	suggests and many ID's; also another stn present. (Silvera, Jamaica)
	890	Haiti. 4VEJ coming in fair around 2200 2/21. Latin signals excellent at this time; Haiti on 1035 was S9 plus. (Reynolds, Calif.) 4VEC (latest call) hrd
		nightly in EE and SS; religious thru and over WLS. (Kane, Mass.)
		Venezuela. YNLW 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.
	**900	Not much to base it on, but a taped tentative sent to AFRS-Midway Island. (Godwin,
	**	Calif., IRCA)
		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,
	91.0	Jamaica) Venezuela/Honduras. YVRQ, R. Aeropuerto in after 0430 MM 2/20; man and woman
	210	announcers and many ID's. Loud at times, and much QRM at other times. HRVS s/on
		at 0457. 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 0458 on 2/20 hrd. (Seaver, Calif.)
	950	Japan. JOKR. Tokyo, paid 1st visit in some time 0408-0430 2/20. (Northam, Ore.)
	953	Unid TA. Classical mx 1820-1845 on 2/17; announcements hrd 1830 but splatter
	065	made language unidentifiable. Much too weak for LA. Czech? (Silvera, Jamaica) Nicaragua. YNLU, R. Managua excellent 2050 2/11. (Shacat, Mass.)
	905	Unid SS. Hrd 0630 on 2/20, quite loud at times. (Reynolds, Calif.) HCEW2 has
		moved up to 1000, Don. Maybe they've moved back? (Ed)
	1,000	Nicaragua. AN w/ER 2/6 //YIM; what is the call, really? (Kane, Mass.) WRTVH
		says it's YNT, FEIS says YNTS. 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, Cre.)
	1010	Mexico. XEDX, Ensenada, BCN logged 2/17 from 0300-0340 tune-out; they were off by
		0355 during CEX silent period. XEEB, Esperanza, Son., came up w/clear call and location during XEDX fade at 0303 on 2/17, probably signing off. (Millar, Wash.)
	**1015	Colombia. HJAI, R. Quince, Barranquilla - slogan change from R. Kalamary, 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) Tonga. ZCO in like a ton of bricks o/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 o/KDKA; had decided British accent, seemed to s/off 0400. (Hoogerheide, Ore.)
	1040	Hawaii. KHVH, "The Friendly Station" in w/Hawaiian mx 0523-0532 2/19 u/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.)
ς.		<u>Guatemala</u> . 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.) <u>Honduras</u> , HRVH hrd 1/16 0255, R. Mil. Country #53. (Kane, Mass.)

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1070 Dominican Republic. HIBI, Canal de Oro, San Francisco de Macoris hrd here now, ex-1585, new slogan. (Silvera, Jamaica)

- **1110 Venezuela. R. Carupano here from 940, loud as hell evenings. (Kane, Mass.)
 - 1115 Panama. HOS21, R. Minutera, loud talk and ID 0241 2/6. (Kane, Mass.)
 - 1130 Venezuela. YVNA, Ondas de los Medanos, Coro atop freq w/s/on announcements at 0500 on 2/20, then typical YV mx. (Silvera, Jamaica)
 - 1136 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)
 - 1140 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; 2/20. (Hoogerheide, Ore.)
 - 1143 Unid LA. LA w/wild LA mx 0025, 2/6. (Shacat, Mass.)
 - 1145 Nicaragua. YNBC, Ondas Segovia Esteli, very good ID hrd. Ran to 0055 2/20.
- **1150 <u>Ecuador</u>. HCET2, R. Telegrafo, Guayaquil tentatively the HC- hrd during the WSNW ** DX. Pgm "El Guayaquil Agropequario" @ 0425-0440, then fade. This one listed on 1160, brd 2/20. 1160; hrd 2/20. Anyone ID it for sure? (Silvera, Jamaica)
 - 1178 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 Columbia, Gem of the Ocean at ID time. All oriental lingo - 2/22. (Hoogerheide, Ore.)
 - 1196 Germany. VOA Munich, best of season at 0005 2/21. (Dangerfield, Pa.)
 - 1220 Colombia. HJKR, R. Juventud 0155 1/27. (Kane, Mass.) Hrd w/ID 2/20 at 0439. (Seaver, Calif.)
 - 1235 Bermuda. ZBM1 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.)
 - 1241 France. ORTF synchro hrd 0005 on 2/21. Fair signals. (Dangerfield, Pa.)
 - 1270 Cuba. CMJG on R. Reloj Nacional net. 0115 2/20. (Shacat, Mass.)
 - 1277 France. Strasbourg ORTF in at 0030 on 2/21; fair signal. (Dangerfield, Pa.)
 - 1286 Czechoslovakia. Prague hrd between 0030 and 0005, 2/21. (Dangerfield, Pa.)
 - 1290 Japan. JOHR, Sapporo atop 0510 on 2/20. (Hoogerheide, Cre.) Venezuela. YVLF (R. "R.C."?) tentatively a slogan change from R. Puerto Cabello. (Silvera, Jamaica)
 - 1295 St. Maartin. PJD2 w/fair signals through new slop from new CJOE, 1290, on 2/19. Pgm at 0900 is "Deliverence Time" with for-real fire and brimstone preacher. (Starr, Ohio)
 - 1304 Poland. Synchro, good signal around 0015 and 0030, 2/21. (Dangerfield, Pa.)
 - 1313 Norway. Stavanger fair 0040 on 2/21. (Dangerfield, Pa.)
 - 1322 Unid TA. Couldn't quite separate on 2/21 0030. (Dangerfield, Pa.)
 - 1385 Lithuania/Unid TA. At 0015 on 2/21. Two stns. (Dangerfield, Pa.)
 - 1421 Germany. Saar completely in the clear 0008 on 2/21. (Dangerfield, Pa.)
 - 1448 Unid TA. Probably RAI at 0030 on 2/21. (Dangerfield, Pa.)
 - 1475 Austria. Vienna, excellent signal 2/21 0000-0100. (Dangerfield, Pa.)
 - 1501 Panama. HON, Colon noted 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)
 - 1502 Poland. Warsaw one of the strongest, 2/21 at 0015. (Dangerfield, Pa.)
 - 1511 Unid TA. At 0030 on 2/21, possibly E. Berlin. (Dangerfield, Pa.)
 - 1518 Colombia. Silvera says the LA I hrd prior to HIBL was indeed HJGX, R. Progresso de Cordoba, Lorica. (Dangerfield, Pa.)
 - 1540 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! (Ed) Excellent 1830 2/8 w/Cristal Carnival. (Shacat, Mass.)
- **1545 Colombia. HJLE, R. Armero hrd on this freq at 0415 2/20. Listed as 1530 in WRTVH. (Reynolds, Calif.)
- 1550 Australia. 4QD, Rockhampton, Qsld. ABC ID, pips, then news at 0400 2/20 well o/ CBE. (Northam, Ore.) ABC news - well over CBE w/nx 0410 mixed w/CBE while trying for WKQV-DX. (Hoogerheide, Ore.)

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- 1580 <u>Unid SS</u>. Hrd almost every MM, AN presumably, on top 0048 2/20 and a few other checks that AM. XEDM? (Shacat, Mass.)
- .1602 <u>Germany</u>. Nurnburg in nicely after 0000 on 2/21 despite slop from mile-distant WEEZ. (Dangerfield, Pa.)

VERIFICATIONS....

- 600 COLOMBIA. HJHJ. 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. XERPH, D.F. P/card w/pix of Piedra del Sol (Aztec calendar stone) in beautiful colors. Definite QSL for 12/17 reception. Signer: "W.M."; address is Dr. Rio de la Loza 212. Same card as XEDF. (Starr, Ohio)
- 680 BOLIVIA. 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 stns in the country. Native pgms hrd were in Aimara language. (Keene, Texas; Reynolds, Calif.; Scrimgeour, Calif.)
- 690 CUBA. CMBC w/nice card in SS in 4 months. (Carlson, Mo.)
- 715 HONDURAS. HRTV R. y T.V. Tegucigalpa 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-B Maraval 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 Lovera, Director. (Wood, Ind.)
- 823 COSTA RICA. TIOS w/nice 2 page SS v/l, baby pennant and decal sticker. Signer is Roberto E. Meono Chavarria, Contador. Says 825 kcs. (Reynolds, Calif.)
- 825 COSTA RICA. TIOS, fine letter in SS, QRA is Apdo. 512, San José. (Millar, Wash.)
- 830 CUBA. CMCA 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. (Merriman, Va.; Reynolds, Calif.)
- 834 BRITISH HONDURAS. R. Belize QSL'ed w/standard v/c for rpt of 11/4. (Merriman, 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. (Merriman, Va.) Nice airmail letter from Miss. D. Francois, secretary. (Reynolds, Calif.)
- 860 MEXICO. XENL, Monterrey, N.L. P/c w/pix of Cascada Cola de Caballo and handwritten QSL in EE. Signer is Miguel Angel Mata, G.M. (Starr, Ohio.)
- 881 WALES. H.P.D. Eambridge comes through again, this time w/a specific QSL. He even signed it himself for a change. (Starr, Ohio)
- 960 BERMUDA. A nice letter from Barry Roche, C.E. of ZFB1, 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 (38 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. XEG sent nice card from Teofilo Bichara, Manager w/pix of xmitter and "tiny tower". Most XEG 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 1958! (Moore, Mass.)
- 1180 MEXICO. XEFR, nice letter from Pedro A. Calleja Tuero, Gerente de Vantas. (Sales manager). Address: Grupo Acir S.A. Insurgentes Sur No. 70, Mexico 6, D.F. Slogan is R. Felicidad (R. Happiness... oh boy!) (Starr, Ohio)

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- 1214 ENGLAND. Letter from good ol' H.D.P. Bambridge of the BBC engineering dept; text specifically verifies Light Pgm on 1214. (Starr, Ohio)
- 1220 COLCMBIA. R. Cordobesa, Montería, sent exceedingly detailed confirmation by letter 'letter from unreadable administrador. The groups I hrd sing were "Los Teen Agers" and "Lucho Campillo y sus planetas". Enclosed view cards. (Wood, Ind.) DOMINICAN REPUBLIC. R. HIN sent SS letter signed by Olga B. DeCatrain, Director of Public Relations. (Reynolds, Calif.)
- 1295 SINT MAARTEN. Printed QSL from PJD2 for rpt of 11/28 by Robert A. Mayer, Mgr. (Reynolds, Calif.) Sent positive QSL card for country # 53. (Moore, Mass.)
- 1466 MONACO. Standard QSL for 10/29 tape and report. (Starr, Ohio)
- 1493 FRANCE. ORTF, Bayonne, Basses Pyrenees sent nice pix postcard w/typed verie message in FF; rpt sent to ORTF in Baynonne, but card came back from ORTF in Bordeaux. Definite QSL and specifies 4 kw. (Cooper, N.Y.)
- 1515 COLOMBIA. HJLQ sent very con ise and propmt letter; from Cristina M. Castro, says she's a secretary, rpt sent to Gerente. Address: Arparto Aero 219 Carrera 57 No. 72-128. Very friendly reply w/R. Minuto banner. Both banner and letterhead say 1520. (Starr, Ohio)
- 1560 PUERTO RICO. WRSJ, San Juan. Form letter from Mandal S. Martinez, G.M. P.O.Box 5627, San Juan. (Starr, Ohio)
- 1570 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)
- 1578 PORTUGAL. CSB5 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)
- 1580 MEXICO. XEDM, Hermosillo. Color p/card w/pix of xmitter and tower and surrounding environs. Signer unreadable. (Starr, Ohio)
- 1586 GERMANY. WDR verie 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. <u>Millar</u>, P.O. Box 6, Marysville, Wash. 98270. Ernie <u>Cooper</u>, 438 E. 21st Street, Brooklyn, N.Y. 11226. Jerry <u>Starr</u>, WHOT Radio, 401 N. Blaine Ave., Youngstown, Ohio. Don <u>Reynolds</u>, 19055 Hollyvale St., Glendora, Calif. 91740. Alan <u>Merriman</u>, P.O. Box 6, Fairfax, Va. 22030. K.G. <u>Scrimgeour</u>, 1105 Virginia Way, La Jolla, Calif. 92037. Michael <u>Silvera</u>, P.O. Box 39, Kingston 8, Jamaica. Jack <u>Keene</u>, 4902 Eppes St., Houston, Texas. 77021. Dave <u>Carlson</u>, 516 Hickory Hollow, St. Louis, Mo. 63122. Randy <u>Kane</u>, 50A Water St., Medford, Mass. 02155. Randy <u>Seaver</u>, 4568 Idaho St., Apt. 7, San Diego, Calif. 92116. Michael <u>Northam</u>, 1840 Agate, Apt. 2, Eugene, Ore. 97403. Norm <u>Shacat</u>, 200 Bainbridge St., Malden, Mass. 02148. Sheldon <u>Miller</u>, 840 80th St., Miami Beach, Fla. 33141. Eill <u>Alisaerskas</u>, 7 Avenue B, Haledon, N.J. Gregg <u>Calkin</u>, 174 Waterloo St., Saint John, New Brunswick. John <u>Hoogerheide</u>, 15 Rustic Place, Eugene, Ore.

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, HCFA2, & - 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