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"Musings of the Members"

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Volume 33 - Number 17 Our Thirty-Third Season January 29, 1966

CHRIS FINDS BLISS

"Enclosed you will find \$ .00 to cover the cost of renewing my member shir in the NRC for a second great year. To all who devote so much time to the Club, keep up the goodwork! -Christopher Maslen, Buffalo, N.Y.

WFUL 1270 Fulton, Ky. NRC test S.P.E.C.I.A.L.S. Mon., Feb. 14 + 1:30-2:00 AM S.P.E.C.I.A.L.S.

Mon. Jan. 31 K P R M 1240 Park Rapids, Minn. 250 3:00-3:30 N R C 31 C F Y K 1340 Yellowknife, N.W.T.1,000 2:05 - 3:30 IRCA

Mon. Feb. 7 C K O X 1340 Woodstock, Ontario 250 3:30 - 4:30 NNRC 7 W B A A 920 West Lafavette, Indl. 000 4:00 - 4:30 N R (

7 W B A A 920 West Lafayette, Indl,000 4:00 - 4:30 N R C Wed. Feb. 9 K C A N 1550 Canyon, Texas 1,000 2:00 - 2:30NASAfc

Fri. Feb. 11 W S E L 1440 Pontotoc, Miss. 1,000 2:30 - 3:00 NRCf &

Mon. Feb. 14 W M G O 1370 Canton, Miss. 1,000 1:00 - 3:30 NRCP&P 14 W J L E 1480 Smithville, Tenn. 1,000 2:00 - 2:30 TEST

14 W A M O 860 Pittsburgh, Pa.(AXR) 250 3:15 - 3:30 TEST

Mon. Feb. 28 K G A R 1550 Vancouver, Wash. 1,000 3:01 - 3:10 NASAfc

Sst. Apr. 30 K O U R 1220 Independence, Iowz 250 1:00 - ???? NRCfc LATE FLASH:

Tue. Feb. 1 W J J Z 1460 Mount Holly, N.J. 5,000 12:45 - 1:00 NRCfc W J J Z

This friendly station uses a very severe directional antenna pattern to protect WCMB-WOKO-WVOX, and have recently changed their frequency check period to this. They are very anxious to receive reception reports, so please try for this check, using cycle tone. Address is 214 High St., Burlington, N.J. 08016, and send those reports to Dick Tyler whom we thank for this important DX tip: Don't forget return postage. R.SELLECK.

Here is one of radio's old-time stations, and also one of the friendliest through the years. They are going to put on another DX program for the NRC on Monday, 2/7/66, at 4:00 a.m., EST. Only CJCJ & CJCH are expected to be on that channel at this hour, so most of us ought to be able to tune WBAA in rather easily. WBAA, of course, is the Radio Voice of Purdue University, at West Lafayette, Ind. 47907, and send those reports to Mr. John R. DeCamp, Manager. Just because you have this station verified please don't let that prevent you from dropping them a reception report, with return postage. Our thanks to Mr. DeCamp! S. WEINSTEIN

CKOX-1340, for NNRC. Reports goto Mr. Douglas Zufelt, C.E.

WAYN HEINEN tells us that WMMJ-1300, which a while back broadcast a POP TEST on a Saturday morning, received 23 correct reports, with the furthest coming from Watson Wendt of Hill City, Minn. Oops - sorry - this was for Station WIGS-12 30's recent Monday morning DX; not WMMJ. A slip of the eye-balls, hi. WIGS gct all the way out to Minnesota! BILL OCHS says KALF was NOT on for their 1/10 TEST due to a power failure due to floods & heavy rains. Another date may be forth-coming.

Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228 Veries: v/1- WLSM WITH KAPB WBGS KOLM. v/q- CKCW CJET. DX: 1/1- WJVA-1580 ET/M 1:35am. KTLN-1280 2:16. WGHN-1370 r/c 2:50. HIBS-1585 3:18. WJUD-1580 3:38am r/c. WEZJ-1440 r/c 4:02. WPRT-960 r/c 4:30. WPHN-1560 4:36am r/c. WRSJ-1560 very good at 4:38am s/on in EE, then into SS. WDOL-1470 5am s/on. WJFC-1480 4:59am s/on. 1/2-KKLY-920 3:41am rr. KTLN-1280 noted again; very easy now. MM 1/3- KSWS-1020 noted on RS 1:13am. WPNX-1460 ET/M 1:42am. WQKR-1590 off, unID rr heard 1:48am very weak. KJR-950 2:52am u/KIMN. UnID s/off-1280 3:01am w/O Canada, WHIQ? WRCH-910 3:04am. KFGQ-1260 3:05am r/c w/YL announcer. Possibility on KGVO-1290 DX as good mx heard u/KOIL; tentative sent. KYMN-1520 good 3:50am. CHRC/CJLX-800 AN 3:57am. Very weak good mx on 1460 4:08am, TP? AFCN-1200 excellent @ 4:30am s, on. Very weak good mx on 1510 4:35am, TP? 1/3- KCHR-1350 6pm s/off w/Dixie. WFIW-1390 6pm s/off. UnID s/off-1500 @ 6:02pm w/America, believe WPMB. 1/6-WKKS-1570 5:28pm s/off. WEAW-1330 5:45pm s/off. WRPB-1350 5:45pm s/off. 1/8- WDEA-1370 ET/M 2:08am. Later, WHMA-1390 5:55pm. WISK-1390 5:59pm s/off w/Dixie. 1/9- WAVZ-1300 1:59am s/off. CJOC/CKDA-1220 3:07am fighting it out. WATO-1290 6pm. KUOA-1290 6:30pm s/off. MM 1/10- Switzerland-764 very clear 12:42 am. WOPA-1490 1:17am w/Hound Dog Show. KUDL-1380 1:30am RS. KSTN-1280 1:35am w/WHK off again. KXRA-1490 f/c-TT 1:30-1:45am. CFAM-1290 good @ 1:40 RS. WHOK-13 20 ET/OC 1:44am. KPMC-1560 best level ever heard 1:54am. KFJM-1370-TEST easy 2:04am. KTYM-1460 w/Rachel again 3:10am. WABR-1440-DX easy 4:12am. Said had started @ 3:30am w/different power & antenna. Very good DX. WSHP-1480-TEST 4:19am. Very weak u/WYZE. Possibility of WLYN-1360-TEST 4:42am, as TT heard until 5:00; tentative sent. WAZS-980 5:02em s/on. 1/14- CJKL-565 6:49pm & on. They've been there for at least four days, as Mike heard them before. 1/15-WM00-1550 6:08pm. 1/16-EPO-1608 12:02am. KRNT-1350 1:05am s/off after NX. Later, WINU-1510 5:59pm s/off. KCLU-1590 6:15pm s/off. 73s.

Ben Dangerfield - 202 Governor's Drive - Chester, Pennsylvania - 19013 While perusing the 1/15 Musings I read the one from a "Box" (Spelling?) Schwartz of California (should have read "Bob" - ERC) criticizing the NRC for "encouraging members to claim reception of countries which do not exist." I am not familiar w/this DXer, & neither could I find any contributions from him in the IDXD for the past year, nor any listing in Supremacy Ratings. And, while I think his Musing should be answered, since it questions the honesty & integrity of NRC members. First of all, Bob, may I remind you that this Country List question was entrusted by the NRC to John Callarman, who w/ advice from various other NRC members compiled a list, w/ground rules, that appeared in the IDXD of 3/27/65. John further explained his basis in later issues, such as the IDXD of 10/30/65, & expressed the hope that our list would reflect the standards that most ethical & experienced DXers go by. We of the NRC, especially those who specialize in foreign DX, feel we have a good list (revisable, of course) & that we are not trying to deceive anyone. Our list is based on geography, rather than sovereignty, & we believe the Soviet Republics can be counted separately, for DX purposes. If the Russian Diers want to count each state of our Union as a separate country, they can do that. One of the things that keeps us foreign DXers at the dials is the quest for new countries, so I say give use/plenty to shoot for, & who cards, so long as we all play u/the same rules. Maybe you can devise your own list, Bob, & if you feel it's better than the one we're using, send it to John Callarman. But please don't say we're dishonest.

Steve Bezilla - 307 Second Avenue - Osceola Mills, Pennsylvania - 16666 I've been a member of NRC for almost one year & though I am not very active at DXing now I surely enjoy the bulletins. Very informative & fine DX ers in the Club. My DX on Christmas morn 3-4am got me nothing new. Some good catches but I heard them before. This also goes for New Year's AM. Some evening s/offs are interesting & got me these: KFDF, Ark., WDBL Tenn., WEXT Conn., WKEE W.Va., WHIL Mass., WKBX NC, WHRN/WLLL-Va., WWKY-Ky., WBRJ Ohio (not a s/off). Most surprised to get WVCH Chester, Pa. at s/off after all these years & they came in on 1/1 at 8:30 to about 10am, when CBL took over. How about you fellows w/those HQ sets! I see you have them in shops quite often. My poor (Magestic) had but one tube put in since 1946. Not the best set though, but I've seen worse. What is a good set that has the BCB band only? Someone asked that before. Emerson made good selective sets. I don't see them any more. Are they made yet? Does anyone have 1964 NRC bulletins to give away? Or any year except 1965, for that matter. OUR MONTREAL MEMBERS ARE HOPING FOR A BIG TURNOUT ON THE LABOR DAY WEEK-So long. END, SO WHY NOT BEGIN REAL EARLY TO MAKE VACATION PLANS TO BE ON HAND?

DX NEWS January 29, 1966

Mike Tilbrook - 261 Hoodridge Brive - Pittsburgh, Pennsylvania - 15234 Well, back for another Musing. A few more veries have made it to this den. WATB-1490 PP, WPNX-1460 little card, KCTX-1510 v/q, KGCX-1480 v/q, WTTN-1580 v/f. Now down to some DX. 1/9- WKKS-1570 5:29pm s/off. Later that night unn WHK-1420 s/off 11:59pm. 1/10- CKAR-630 12:04am s/off. Noted an OC on 1385 @ 12:24. Unn WOC-1420 s/off lam. WVJS-1420 1:02 s/off. WOOD-1300 r/c noted 1:00. Then I went to bed & got up for KFJM-1370-TEST, noted from 2:03 to 2:08 w/QRM from some TT. Then I went to bed & forgot to set alarm for other TESTs. 1/12- Unn WAGC-1560 Spm s/off. WABY-1400 5:16pm in for a short log. R. Montserrat-885 noted w/program in FF 9:45pm. Then I found a surprise, CJKL-560 operating on 565k! They were very easy to log, so report sent. 1/13- I finally heard CFRA-580 12-12:05am. 1/14- Unk 'O Canada' 12:02 on 630k, who? Later that night KRNT-1350 finally noted @ 11:25pm. 1/15- WDNC-620 12:05am s/off. Then I noted CKAP-580 12:06am. Then CKPR-580 12:12am. KRNT-1350 again no ted 1:05am s/off. Unn WLIJ-1580 r/c 1:06am. CHNO-900 booming in & out w/CHML 1:22-1:30am. Unn KARK-920 testing 1:38. WAVZ-1300 2am s/off. Also unn WRBC-1300 2am s/off. Then I got a TT on 1290 which IDed @ 2:25 & 2:28:30. Any help on who this was would be greatly appreciated. WRKT-1300 noted on AN program 3am. CKKW-1320 finally noted 3:04am. CJOC-1220 3:09am. 1/15-WBLE-1290 2:28am ET. WPPA-1360 DX quite clear 3:32am, to 3:38. 73s.

William Alisauskas Jr. - 7 Avenue B - Haledon - Paterson, New Jersey - 07508 Hello again from the Land of Confusion! Things look a little gloomy here as I, too, got a lattle old notice from Uncle Sam for a physical (Hi, Fred Nordquist!) I wonder how many other NRCers are going to be victims this year, hi! As for me, I'm enlisting . in the Navy & will leave sometime in March, so until then ??? Well, enough of my problems, let's get down to DX, which locks like this so far this year: 1/7- Fooling around w/a new antenna, two new ones: WLNG-1600 @ 2:51pm covering WWRL, & WDLC-1490 at 3:05pm at last! This one's the closest station to our home in Milford & about 50 miles from here. After five years of trying, I finally heard their familiar ID faintly. 1/8- WKMC-1370 at 8:26am. 1/13- WINX-1600 on top 5:15-5:18pm, ID on tape. 1/15- WICU-1330 @ 7:45pm way u/one of the NYCers on 1330. Ernie, do you know which one? (WPOW's on till 8pm, then WEVD takes over -ERC) Finally, 1/17, WYAL-1280 @ 5:10pm way way u/ WADO, & WTTC-1550 at 5:17pm, w/a poor signal u/the mess. Now, for a couple of questions bothering me - does anyone know who s/off @ 5:25pm on 1530 in January saying, "We broadcast without restriction as to program contents, but w/due regards to the public interest." Also, who s/off @ 5:27pm on 1500, & who would be playing rr in the CST zone on 1580 @ 5:45pm? Any help is appreciated. Before I leave, I want to mention I went to Atlantic Caty for a ride (?) 1/16 & was amazed at the power of WMID-1340! They were in the clear will N of Freehold at about 2pm; & coming back, at about 6:15pm, I found their signal completely clear of QRM at least 30 miles N of Atlantic City! Also I noted WARM-590 like a local in Tuckerton about 7pm! I was amazed as their night signal is very poor in Milford (50 miles away). Does anybody know the direction of their signal? Well, I must be very close to 30, so 73s & good DX.

Chris Lucas - Hall Hall 308-A - RPI Dorms - Troy, New York - 12181 Hello again! DXing this past week has been quite limited due to term papers, major quizzes, labs, & finals are only a week away. All loggings this week were made today, 1/16: KRLD-1080 Dallas @ 4am, CJLR-1060 Quebec @ 4:01am, WLCY-1380 St. Petersburg @ 4:05am, WOL-1450 Washington @ 4:15am, CHWO-1250 Oakville, Ont. on top @ 4:31, WKBN way o/WMCA-570 @ 4:44am. WCYB-690 way u/CBF @ 4:30pm. Also this morning, WPPA (unn here) in quite well on NRC DX Special, but w/a bit of WKWI QRM. I still need WPPA in Conn. I hope for good DX tonight w/0 temperature expected. I got a verie this week from PJA6-990 for reception 2/15/64! That was even before I joined the NRC! No f/up was ever sent. Also, v/l finally from WFIF-1500 Milford, Conn., WJPG-1440 v/f for Conn. reception. Three veries this week from stations heard in Troy: WERI v/f w/v/l on it, WSHP v/1, WLYN v/f & CM (non-DA.) WERI returned my postage. No VJ Log yet, but it was sent to my Conn. address, & my parents forwarded it a week-and-ahalf ago. Boy, are the mails slow! DX MM 1/17- WCRO-1230 Special in quite well o/everyone 2:20am. My alarm went off 15 minutes late, so I was unable to try for the 250w. portion of the TEST, WMBR-1460 Fla. on w/test @ 3:03am o/unID rr. CFDR-790 Special on top of everything 3:30-3:38 for good log. Many TTs noted: 1340, during KXEO's r/c time; 630, pretty strong, & several others. 73s.

REMEMBER, DEADLINE IS EVERY TUESDAY IN BROOKLYN. THERE IS A 30 LINE LIMIT, AND WE ASK YOU PLEASE TO LIST YOUR CATCHES & MENTION DATE, TIME, & FREQUENCY OF EACH. THANK YOU! William Ochs - 155 Prospect Place - Peark River, New York - 10965

Hi fellow DXers. 1/10 turned out to be great, about the best since I don't know when.

WABR DX came in loud & clear for about ten minutes at 4am. I heard Mr. Bradshaw acknowledge NRC members Ken Butterfield & Wayne Plunkett. WSHP TEST came in loud & clear from 4:20-4:46am w/mx. Also on 1/10, WWSC-1450 test 3:30-3:40am, WCOP-1150 test @ 3:15

WGH-1310 4:47am, WCHB-1440 o/WABR 4:15, CKFH-1430 3:45am. Other DX@ 1/16- WXTR-550

4:30am; WVMT-620 6pm, WHLM-550 9:35pm. 12/30- WBRY-1590 llpm. 12/27- CKWS-960 11:38am

WMBD-1470 lam. 12/30- CFOX-1470 in EE 7:50pm; CHOW11470 8pm. Veries have been slow w/
just a few: v/q- WBRY. v/l- WPON WMBD WTGR TEST. One last note. Does anyone know the
NY station who s/on at 4:57 w/SSB? Well, that's it until next time.

Jeff Ross - 125-12 Cronston Avenue - Rockaway Park 94, New York

Hi everybody! DXing has come to almost a complete standstill due to school, but I
guess that is more important. Now to my very few loggings: 12/28-WFAX-1220 @ 4:43rm
s/off. 1/3- (Happy New Year!) WTHM-1530 @ 5:27pm s/off, & 1/17, WHUN-1150 @ 9/9am.

Veries: WTHM CKSO CJET WKLO WDXN KBEW (w/CM) WHKY (w/a broken pencil!). I finally decided that I just couldn't beat the poorness of my old RX, so I started searching for something better. I came up w/an HQ-100, two weeks old, & paid \$70. How do you like that, eh? Since school is still tying me down, I naven't heard anything new, although I've noticed that most of the split frequency stuff (Barbados, etc.) has been in nightly w/no QRM at all. Ernie, two questions of you: First, what is the power of ZBM2-1345 I believe? Second, how is the HQ-180 calibrated on BCB? (ZBM2 listed by new VJ Log as 1,000U-1; calibration is every ten kilocycles -ERC) Could someone fill me in on the January s/offs of KDON KENO & KBOI? I hope to be able to log them w/the new RX. Have WYNN KNOE KBRV ever gotten into NYC? (Not here -ERC) En 1/7, WBIC-540 ran an ET from 4:55-5:20 PM EST. Did any of you guys hear it? Well, I've said my piece so C U in 7.

Stan Morss - Route 3 - Bradford, Massachusetts - 01832

First a note on so-called non-verifiers. All stations verify at one time or anyother & I don't think there is any such thing as a non-verifier. Right now CKBM has me on the job - five or six years - yet has verified for many. I wrote CMCG "R. Codazos" Havana about 25 or more times o/about four-five years, & finally got a good verie on a letterhead. John Callarman worked just as hard for CMCG. How many others gave up after five or ten tries? Many US stations are slow verifiers & take many reports. I've reported WKYC three times since June & will report again w/new material in another month. After three or four reports a PP card is due, and half of delinquents will sign a card & return it. Once in a while they will return it unsigned. And LAs often only initial the card, but usually rubber stamp it. All radio stations verify - but not to everybody, & not all the time. Be patient, polite, & persevere. Who's your holdout, ERC? (About 100 or so USAers, hi -ERC) Veries: EAJ8 photo QSL of San Sebastian & travel folder about the city - reported 1/3. Verie mailed 1/10 & received 1/13. USA should do so good! WFBS v/1 & CM, for September report, no f/up. 1/14- CKCN-560 Seven Islands Que. booming in on top of WGAN/WHYN till 5pm when they evidently went on night pattern; then WGAN/WFIL on top, WHYN a poor third, no CKGN. 1/15-WYNX Smyrna, Ga. TT/OC/M 4:15-5 u/ CBE/CBAG. WWCO noted AN; not heard during the week - so maybe weekends only? 1/17-WDAX+1410 f/c McRae Ga. 1:15. TT on 1370 @ 1:30 turned out to be WSPD . WCRO DX-TT heard 2:15am, came in on last word of an ID on 680 @ 2:48 - then TT, OC & no more IDs. I listened the better part of two hours. KNBR/WCBM/CJOB all heard u/& WAPA @ 4:10 s/on & not WNAC .?? WRNY-1350 already on, 4:15am, evidently daily s/on @ 4am.

Robert W. Johnston - 556 Monteith Avenue - Oshawa, Ontario

As a new member I feel obligated to give a short rundown of my DX activities. I started in 12/61 on all bands but have recently limited myself to BCB (far more challenging, hil). Working steady nights necessitates using only a G.E. Clock Radio when the boss 1sn't looking, hi. All reports are from this RX w/no external antenna. Enough "wind": 12/7- WDEV s/on 4:58am, QRM WGGA/WXTR. 12/9- WCON 3-4am. 12/11- WQAM excellent signal after 4am power boost. EMON u/WIND before 4am WQAM. 12/13- WTRX sent CM w/v/1. SRS brought KLCN for only six minutes, 7:11-7:17am. WCAT, not enough for verie. WJBK test 3:25am. 12/14- KOIL, also CFAM. WKY fast v/c reply, also WCNR test 2:42am. 12/27- KNX KFH & KCMO test 2:47am, KHOW. 1/4- WBAX WOPA. 1/9- CBK CKPR. 1/10- CBC international service on 1150k (harmonic) on from 2:30-3:30am s/off, quite¢clear. Recent veries: WXTR/WDEV-550 CJKL/WQAM-560 KHOW-630 Bonaire-800 KCMO-810 WCNR/WKY-930 KNX-1070 WTRX-1320 KRKO-1380. Could anyone advise me on how to copy a Delaware station? Three month's DXing has brought no results. I hope to see you all in the next ish. (Welcome to the NRC, Robert, & we hope you'll be regular in these pages: -ERC)

January 29, 1966 DX NEWS 5

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141 Saludos! A little dab of new DX here, for a change. Veries: WFBR-1300 (from Ken Maylath) HJLQ-1499, pennant & v/l stating "1520 kilociclos". V/f from TIEEAW-1525, who state they are 10kw, & have been since 1/1. They were only 500w before then! DX: 1/15 - WENN-1320 Ala. s/off 6:15pm. On 1460 @ 1:55am, heard "This is the all-new WXOK, Baton Rouge, La." so call change from WAIL, but format remains rr. WLIJ-1580 Tenn. r/c-TT as listed, KFH-1330 Kansas @ 1:40am. WYNX-1550 Ga. w/TT 1:15am. UnID SS hetting WFTL-1400, sounded like an HJ. 1/16- WIXX-1520 Fla. w/ET-c/w mx, asking for collect calls @ 1:05am, then signing off 1:10 before any calls came through. Maybe FCC called 'em first! This one looks likely to TEST, CPCers. KELI-1430 Okla. like a local, 1:55am. KWOL-1330 La/ s/off 1:08. WUNO-1320 P.R. w/rr, EE ID @ 1:46am. Old friend HJAK-1315 s/off 1:59am. WISE-1310 NC s/off 2am. WOKJ-1550 Miss. s/off 2:02am. Don Eggert, your lam pff-1590 very likely is WWUN, Jackson, Miss. ERC, your Cuban-1220 is Perico relay of CMGW-1240, Matanzas. Anyone know who the "open phone" show on 1280 is, around lam? weekdays? DX of MM 1/17: Good CX but no sign of WCRO, several TTers there, some stations on RS, WJNO & WNIK-SS loudest. CFDR-790 zilched here by WFUN AN. PRG3-1280 Rio de Janeiro's "R. Tupi" station heard w/excellent signal @ 2:27 w/discussionss Several other more common Brazilians were also being heard. Possibly, one was ZYR213-700, but unID. WDIC-1430 Clinchco, Va. ET w/Beatles, 1:55. WPLO-590 Allanta noted AN w/c/w mx. WCCO-830 noted AN MM third week in a row. (AN-7 since Summer, Sheldon -ERC) He gave temperature as -50, yeach! It was o/700 here at the time. S/on of PJC7-1500 again, very strong. Everyone should have this station, because of the easy-to-ID cuckoo calls IS, Chimes, & anthems. S/on 4:01:30. WYZE-1480 s/on 4am in the clear, also w/c/w mx. Someone on 1280 Fling w/mx around 3am, changing patterns or power back & forth, sometimes booming in, then suddently barely audible. Whodat? Someone FTing on 1490 at 3em w/Bob Dylan albums, unID. Weak audio on 750 @ 4:05, may have been EE, but soon zapped by TT, guess WSB's. (I'm questing mightily for Alaska). Also looking for AFRTS-1060 Santo Domingo. 30 lines, so 73.

Henry T. Tyndall Jr. (at present in Palmetto, Florida) Milestones: Country #165, Kingston, St. Vincent-705 heard 10/26/64 & after o/a year of trying direct, I wrote R.A. Smith, the CE of W.I.B.S. & got a nice verie & notation: "You are the first person in North America to have reported hearing each of the Windward Is. on Medium Wave." Mighty proud of this one & it was listed as 535 St. Georges in John's IDXD 1/1, possibly my own error. Also, in my last Muse of 12/4 concerning EKKO stamps, it read: "The Phildius stamp exchange started up in N.R.C." Ernie's little pinkie hit the wrong key, as this odius deal was born in New York City (N.Y.C.) & not in the N.R.C. heaven forbid! And it was almost a mortal blow to the EKKO plan. A few more domestic veries have trickled in, the most recent being WFIF & thanks to Chris Lucas for proding them up. Mike Silvera: Sorry I can't help w/the 4VA2F verie but we are in a 20x8' travel-trailer & if I had my veries in it, I'd have to leave my wife at home for lack of room. I have had quite a few letters asking DX info & I can't furnish any as there are no DX records here. No radio other than a Zenith transistor, seldom used. No car radio either as we did not have one installed, seldom used the one in the old Plymouth. We played golf at Howie-in-the-Hills afternoon of 12/31 & temperature was 78° & we have also seen a few of Florida's famous "musts" including Cypress Gardens, Bok Singing Tower, Silver Springs & Busch Gardens & Ernie, you can get some free Bulseiser there, better come down. Mssrs Miller & Schatz, we hope to be deep-sea fishing at the Keys by 3/1 & on way N up the EC, will surely try to stop by & say hello. From the size of DX NEWS, it is another big season for the old NRC & I am very pleased, congrats to John Callarman, we are all proud of you! Lots of snow to the skiers & loads of DX to those who don't. 73.

Richard Pashley - 303 Andrews - CU Dorms - Boulder, Colorado - 80304 Finals are coming, but I managed to get in a little DX SM 1/16. I was twirling the dials, & I noticed an OC on 1060 reading about 25db. I took a bearing, & it checked out as KLMO Longmont. They were conducting this test from 10:10pm to 10:21 MST, When they cut power. I thought daylight stations had to conduct their tests after midnight? In my last report I mentioned hearing WGLD-1560 testing @ 2:38-2:54am on 12/24. I sent out a report but it was returned. The postmaster said the station had moved & left no new address. Does anyone know their address? Is it in Broadcasting Yearbook? Can someone help me on this? Veries: WAVE WAKY KCHA WIS WCDL WWIL KWLA WCTW WBSM & WVPO.

73s. (There's no WELD listed in VJ's new log -ERC)

Russ Edmunds - Box 77 - 303 Stadium Place - Syracuse, New York - 13210 Back to where I left off last week. 1/10 PM: 4:58-5:00 off, WANN-1190 reported. 5:15, WIKI-1410 s/off. 1/11 AM: 1:40-1:48, WCAO-600. 1:54-2:07, one of my unID 930 TTs; 2:10 an unID TT o/WKYC-1100, WHLI maybe? 2:15, WLOS-1380 r/c till 2:23; 2:48 XEB-1220 in well; I'll have to tape them when theres's less static. 1/15 AM: CKCY-920 12:40-12:53 reported, meyer veried two years ago in NJ; 1:04, WLIJ-1580 r/c reported; 1:18 unn WCBA-1350 r/c; 1:24 R. Americas is back on 1155 again; 1:30-12:32, WNNJ-1360 ending PoP, reported. 2:25-2:35, unID TT on 1220. 2:50, XEDM-1580 in but w/static. 1/16 AM: 12:20-12:30, unID TT u/WCFL, must be either WIOO or WHWB, ideas? 12:32, 4VE-1035, Haiti audible as FF but unreadable for country #13 nere. 12:41, WSVA-550; 12:46, CMHQ-640 (Bob Karchevski notice!); 12:54 VOA-1180-Marathon; 1-1:05, KGLO-1300 r/c; 1:20-2:10, two TTers, one on 1350 o/u WSLR, the other o/WSAI-1360 loud enough to monitor on my tale RX. No IDs from either in 50 minutes. Who are these of fenders? 1/17 A: I hit the r/c circuit: 1:02, WOOD-1300; 1:06 WKJK-1580; 1:12, WBRO-1310; 1:18 WMAC-1360; 1:23 WDIC-1430 w/several IMS! First r/c in two nights w/such. All r/cs should be spiced w/ IDs! 2:06-2:20, ZHM1-1235 for country #14, reported. 2:04, WCRM-990 r/c; 2:22-2:29, WCRO's DX cutting through the slop. Reported . Who was the rr there? (Likely WITH -ERC) 2;47-3:03, CHNS-960 for report. 3:05-3:10, XEOY-100, R. Mil de Mexico very weak even w/WCFL off. 3:12, CBC-EE on 1090 - my old friend, CBLK again. 3:14, SS u/WKYC's TT on 1100, make that two of them, one w/SS guitar mx, the other w/talk. 3:30 brought an ID from the mx one as "R. Reloj Barranquilla" so HJAT. 3:32 brought another R. Reloj ID from the other station so I figure that's HJCN, Bogota. HJAT reported in poor SS - hope they verify. So I'll put JAC to work, eh what? CFDR-790-DX got through WQXI/WTAR for all of two minutes 3:34-3:36, so no report. Totals 480 in NY, 792 overall. F/ups to WJRZ WOL WFPG WCHL WATR. Weries #167 & 168 from WANN, WCAZ. C U in 7.

Jerry Starr - WHOT Radio - Youngstown, Caio Greetings group. 1966 looks good if it continues like it has been so far. DX as follows since last Musing - 12/18- WKOP 3:33am. 12/19- WTOB 4:13am, WLYC 4:13. 12/20-KOMA 1:42cm. KGBS 2:05cm. WGNE 2:50. 12/27- ZBM1-3:12cm, WISM 1:56cm, KFJZ 2:10cm, KOIL 2:26, WFST 3:44, R. Americas 1:13am. 12/29- YND 12:33am, XEN 12:56, WSAI 1:47, WPYB 2:02, am, WKNT 3:58pm, WWST 3:31pmp. 12/30- CKOC 4:08am. 1/2- WPRO 4:01am, TIRICA 9:05pm, CKY 3:47am. 1/3- JBC Jamaica 4:45am con, TGKL 1:08am, KOB 1:39, KIMN 2:03, KTOK 3:22, KONO 3L57am. 1/9- WENY 3:48am, WCLS 3:10, WTSA 3:29, WKAP 4:34, WEMP 4:50, WKMI 3:59, WKAT 4am, WJAZ 5:48am, WPRT 6am. 1/10- WELI 1:03am, WATC 1:38, KFJM 2am w/NRC TEST in like local. So amazed by signal I called him - S 7-9 plus! KOMO 2:39am, WINU 3am, WCHB 4am, WABR 4:09, WKCW 4:24am (second report, first never answered) WING 4:31am, CKCW 5:20. 1/12- CKCY 3:32am, WBAM 3:48am test, WRNY 4am, CJIC 5:28pm. 1/13- CKPC 12:50am, WACB 1:03pm, CHOK 1:30pm. 1/15- WRYM 4:42pm, WHWB 4:52pm. 1/16-KRLD 2:37am, WROK 2:55, BBC-1457 3:07am, WPPA 3:30am, 4VE 6:32am, Belize-834 6:58am. 1/17- KSO 12:43am, KRAD 1:02, KPRC 1:10, KEX 2:30, WCRO 2:13am, WTNS 2:30, CFAC 3:42, KHGO 3:57am. 1/18- WDXN 1:12am, WDXR 1:32, BBC-1295 2:07am. Veries back: v/1- WAOK (for 9/30 report) CKPR & CM, WNDR WYZE WKAZ KKJO WTGR KCMO KOMA WGNE WFST YND WWST CKOC WEMP WINU. V/q- WEZE CFRB WMQM WTIC WHAM WBAP WCCO WFLI WKY WFBM WBRY WSUN WTOB ZBM1 KOIL YND WSAI KTOK WJAZ WELI WING. I had visit from NRCer Tim Davisson last week. Nice to have met you, Tim, come back again. Allan Merriman, where is the CPC stuff? Dan Burstein, your SS-760 u/WJR is WORA, Mayaguez, P.R. They kill em up here almost every morning. EE s/on usually around 4:40am w/IS beginning around 4:38. ERC, 1325k 4VW v/s is Herbert Widnaeir. Also, since you want to punish yourself w/our pictures, here's my mug-sheet on a WHOT SC - only-est pix I've got. (Thanks for it, Jerry!-ERC)

Peter E. Skinner - Box 3489 - Laramie, Wyoming - 82070

Veries: KCBG KKJO WMQM-TEST KBTR w/1963 NRC Convention v/q, real fine letter from KCCTTEST. DX: 1/10- KBTR-710 logged 11:30pm-12:15pm for report as usually poor here. 2:10
-2:25am, KFJM-1370 TEST heard poorly u/powerhouse SS, probably XEHF. I missed other

DXes by falling asleep. Thanks very much to whomever sent the note about KGHO-TEST;
not heard here. 1/18- WDXN-540 TEST tentatively logged u/powerful CBK. Also I think

KNOE heard in there. Later that morning, 9:30, KGBS-1020 w/new c/w format, seperable
from KWSW. KVRH-1340 way on top @ 9:45am, broad daylight here. I noted mention of
possibility of KOWB-1290 being AN. They test many MMs 3:30-4:00-4:30 EST. Sounds like
RS, but they use 5,000w day pattern & IDs as test. KOWB is directional South. KBGO
has been heard s/off 2am, maybe no longer AN. 73.

DEADLINE EVERY TUESDAY.

AS THEY SAY IN BAINBRIDGE, GA., "WMGR." "WEEKLY MUSINGS are GOOD READING."

DX NEWS January 29, 1966

Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034 Here's my recent DX: 1/13- CFNB-550 3:30am, possible KFYR-550 r/c 3:20-3:35. 1/14- CHEX-980 u/WRC 12:07am (#10 on 980), WNJH-1580 r/c 12:10, WSEL-1440 f/c-DT 2:41 (#25 on 1440). 1/15- KPMC-1560 2:20am way u/the Cuban, RNE-1223 5:37pm, WHOO-990 5:50 u/o WNOX (#10 on 990), BBC-1052 5:53, PJD2-1295 9:25pm w/EE religious program. TIFC-1075 9:32, HOJ2-1045 9:34 w/SS good mx, HRTV-715 9:43 w/SS variety mx (country #57), HOS 22-645 9:49 u/WMAL-630 mush. SS LA-813?? YNOL-828.9:52 w/Hawaijan mx! LA-935? LA -1537-8 9:57? "Tick-tock"-1563 4:10pm? SM 1/16- WPPA-1360 DX o/WKAT & u/TT/OC 3:33. WXOK-1460 (ex-WAIL?) Baton Rouge, La. 5:30am (#25 on 1460), WMOR-1330 6:07am, WHLM-550 on top @ 6:30, KNOE-540 s/on 7:02, WJLS-560 7:10, WCMS-1050 s/on 7:14, WABZ-1010 s/on 7:30, WSID-1010 s/on 7:31, KBOA-830 5:06pm w/rr u/WNYC & u/o WCCO/CMCA but no log yet, WLDS-1180 u/WHAM 5:13, WQMR-1050 s/off 5:15, WTUF-840 u/WHAS 5337 w/c/w mx, WYOU-1550 5:43-6pm s/off, WMOO-1550 5:56 u/WYOU, WCCF-1580 s/off 6pm. MM 1/17- WEKY-1340 u/WOOK 12:01am, WJBC-1230 12:23 for a surprise, CKXL-1140 u/WRVA OC & jammer 12:30 by very careful tuning, WFTR-1450 TT-f/c 1:38, WKJK-1580 ET/M 1:06 (#30 on my most frequently frequented frequency). Canadian-600 s/off 1:08 first in EE & then FF, & to return 8 am local time? WGNE-1480 ET/M 1:26, WDAX-1410 fdc-DT 1:27, KVOD-730 f/c-TT 1:52. RS domestic u/WING-1410 @ 2:03? Yanoo! KWYO-1410\_r/c u/ WING 2:05-2:20 for state #48 & completing continental US. TT-1230 during WCRO DX time period, no IDs, but I didn't tuhe carefully. WNAB-1450 2:31 w/WENZ off AN, WATE-620 ET/M 2:47, WMBR-1460 ET/M 3:12, WJBK-1500 ET/OC 3:40, WBIR-D40 r/c 3:48, CHYM-1490 4:02 w/CBC NX, KDON-1460 ET/M o/KTYM ET/M @ 3:30. K-tester-950 4:10? WXYZ-1270 off AN, goodie! WTLN-1520 5:45pm. 1/18-SSB-570 1:05am? WAAX-570 s/off 1:08. Finally, KCTA-130 6:50pm. Occasional TT-540 during WDXN TEST time, no IDs. v/c-WBNB. v/1- WCLB WALG WGGA WSHP-TEST KCII W/CM (Kleanest City in Iowa!) v/f- WBBR. v/q- KGHL w/CM WDWS. Thanks for the "award" Don Kaskey, but you should see me after a MM DXing session, hi. A real bad hum (to make an understatement) has cropped up in the SX-100 & makes the use of headphones impossible. I also have to keep the volume way down for fear of oversuspicious parents. I got the tip of the year from Alam Merriman that WEMD-1460 Easton, Md. less than 50 miles away the most-wanted of my most wanted, is now AN weekdays but nil so far. Semester exams in school next week mean DXing takes a back seat. New VJ Log looks pretty good. 73.

Roger Winsor - 7001 West Stanley Avenue - Berwyn, Illinois - 60403 I'm mad about not hearing of much pneeded KGHO in time. How about another TEST for those who didn't hear it? DX by dateline: 1/3- CFAM/CHSM DX in nicely, KGVO heard, only one ID @ 3:20 u/KOIL, no report. SS-670, Barbados-785 OC strong. 1/5, log on WLBH-1170 5:39-5:49pm w/local WJJD on, thanks to loop, WWBZ r/c heard 12:20-12:30, WEAG-1470 Alcoa, Tenn. PoP @ lam ID. 1/10- New WNWI logged w/nice signal on RS, also KFJM TEST in loud, KASK @ 3:30 s/off statement heard only. 1/15- WBHC-1270 f/c 12:42-12:46, KGLO -1300 r/c 1:04-1:06 on only, KWKY r/c 1:30-1:40, WYDE r/c 3:01-3:15, WPPA-TEST in nice-17, but /44/de they always sound that way? 1/18- KDHL logged 12:08-12:30, Whigh r/c heardm one ID @ f :20, TT-1350 12:40-12:45, WFLS? No ID. Awaiting for WDXN. 1/18-KUOM-770 - 7:55am w/NX w/good signal o/u WEW. Out to Ev Johnson's house 1/14-16, & heard YSS-655 @ 8pm, TIRICA-625 YND-615 4VEH-1035 BHBS-835, also a het on 565, who? Many SS, 840 w/two fighting it out, PRG4-1040 w/fantastic signal AN. Veries this year: WCTW v/1, WGHN v/1 CM, WKTX v/1 w /one line verie, WNWI w/fine letter mentioning almost 19 years to the day since first application filed, WEAG v/1 CM & finally KASK v/1, owner surprised TEST went off as two DJs drafted & show was supposed to be cancelled, but they were on after all. Nice of them. WDXN on @ lam covering CBK well, no IDs though.

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093

Hi guys! Three exams slowed down DX a little this week. 1/16- WPPA-DX in fairly well u/KRYS. 1/17- CKWX-1130 u/WNEW @ 3:46 w/sports for first BC. I wasn't able to get enough for a decent report though. WHVR-1280 @ Sam s/on-SSB. Also I've heard an AN c/show on 1150 around 4:10am two MMs. Is this KAYO? I've heard about everything but an ID. The DJ's name is Scott & on 1/3 they advertised a big c/w show featuring J. Cash, the Statler Bros., & many others. KSL's ET ryined it both times. Many thanks to San Johnson for sending notice on KEHO's TEST but I fooled around & forgot about it. I doubt if the GR-54 would have pulled them through the slopover. Veries: v/q- WGN KYW (7/65 report) WOR (even older report) WHB WCFL. v/c- KXOK. v/l- KOWB (KOWBOy Radio). (7/65 report) work (even older report) when working to get people behine preserving existing clear channels & allowing them to use power in the 500-1000kw range. That's all we poor DXers need! Just imagine half a doxen 500kw stations on BCE! 73 & good DX.

Mike Diers - 414 49 Street - Brooklyn, New Yok - 11220 The VJ Log came 1/15 & it's been well worth waiting for. I missed a few Musings the past few weeks, due to exams in school. This week's DX: 1/13- WGCH-1490 Conn. 3:58pm on top. WWOD-1390 Va. 5pm in mess. WTVN6610 0/u/WIP @ 5:15pm, WLDS-1180, Ill. 6pm s/ off u/WHAM. 1/14- WSHN-1550 Mich. 5:27pm & WMIR-1550 Wis. 5:32pm, both u/CBE: 1/15-WKOK-1070 Pa. "OK Radio" o/WIBC @ 12:20am, WIOD-610 Fla. u/WIP @ 12:45, WLIJ-1580 f/c 1:01am, WEDO-810 Pa. 4:01pm, WIMD-900 Md. s/off 5:15pm u/CHML. 1/16- WHIP-1290 O. 2:55 am, WOHO-1470 O. 2:35am, WYDE-850 Ala. booming in w/f/c @ 3:01. WPPA-1360 Pa. NRC DX 3:31am, WTMA-1250 SC 6:01am (do they s/on @ 6am?) WDNC-620 NC s/on 6:50am. 1/17-MM-WFTR-1450 Va. 12:30am w/f/c, WKJK-1580 NC 1:03am f/c, KWLA-1530 1:08am f/c, WNBS-1340 Ky. f/c @ 1:33, WCRO-1230 in half hour w/NRC DX. 1/18- WBBB-920 NC 4:52pm, WKRT-920 NY 4:38 pm. 1/19- WFIF-1500 Conn. (finally heard 'em), WWCH-1300 Pa. s/off 4:58 pm. 1/20- WDEE-1220 Conn. 4:45pm s/off, WJUN-1220, Pa. 5pm s/off, WFAX-1220 Va. 5:02pm. Foreigns: 1/15- YVLX-560 Venezuela "R. Rumbos" o/WFIL @ 10:20pm. 1/16- I think I heard PRA3-860 ~ 1:04am. 1/17- WHN off (I never heard them off before) so I heard these: XEG CJIC & CHUM from 2:44 to 3:10am. Who had a Panel Discussion on 570k MM 1/17 at 3:33am? By the way WFIF above was heard @ 4:45pm s/off. (WKER s/off 4:44). Veries: v/q- KOIL (f/up) WGET WJWL WAPA CFCF CJET. v/l- R. Barbados WVPO WMAJ WCDL SFRA WOSU WHVW WPDQ. I have ten days off school next week & I hope to reach the 500 mark. Total now 471.299. 73 & best of DX to everyone.

Leo Fox - c/o United Keno Hill Mines - Calumet Camp - Elsa P.O. - Yukon Territory (vacationing in Keno City). Seriously, I'm still residing up the hill at Calumet, but Keno City has its attractions. One of the old "group of seven" A.Y. Jackson, was here, capturing the spirit of (198 on canvas last Fall, warmly bundled against the brisk October mornings. Cultural desert, my eye! 1/6- Novelyk Sijat, etc. (Merry Christmas in Ukrainian) revels in Silver Queen firewater dispensary. Even w/the HQ=180 DX is terrible, except for the reappearance of a few Orientals I've heard only about 100 times already. Ho hum. New R. Moscow-1313 but no WRH yet - where dat? Bet I was the first to hear this baby! I see the new VJ Log is out. Order one, Foxy, the end of the glory is at hand as D-Day (departure) approaches. A minor demestic DXer again, sob. Rumors With No Base in Fact Dep't. L Is it true that Gray Scrimgeour is Sun Yat Sen's grandson? Or are the faculty members of the College of Oriental Languages at your Universi ty developing hunted expressions? (I turst you that I merely jest). Will somebody delve into his FBIS logs & tell me who, where, & what are the following code beacons? 1198k, H-B; 1186V Z-D; & 1180.5k, K-F. I'd like to believe it's trans-Polar reception from Siberia, but it's probably a couple of precocious school kids in Elsa, hi. Some shameless persons in Mayo, & I know who the instigator was, hi, broadcast a special program on 12/25 on 990.5k. Local radio equivalent of the Nielson Survey showed for the duration of this broadcast CBC audience was practically nil, the sole listener being a fellow in E bunkhouse at Calumet who "fell Asleep" Wriday afternoon, forgetting to turn off his radio. Richard Heald, write & tell me if you'll be at the Sourdough Rendezvous in Whitehorse at the end of February. YOU TOO fan verify Alaska. Send\$1.95 by midnight on the twelfth of never for 16 taped Alaska IDs to Spurious Radation, XERFOX. Ah, the good ol' days.

Bob Ziel - 222-89 Braddock Avenue - Queens Village, L.I., New York I received the latest Edition of VJ's Log in the mail this week. Sure glad it arrived here because the old one is falling apart from excessive use. While glancing through the 322 Edition I noted a number of legitimate errors that ought to be corrected. Below is a list of changes I have compiled from recent NRC & IRCA Buldetins: CALL CHANGES 1260, WDOK to WIXY. 1520- WFYI to WTHE. 1520- WYKP to WSLT. 1600, CHVC to GJRN. ADD STATIONS TO THE FOLLOWING FREQUENCIES: - 1000 WXTN, Lexington, Miss. 5kw.D. 1180- KOFI Kalispell, Mont, 10kw. D; 1240- KTLO, Mountain Home, Ark. 1kw.D 250w. N. DELETE FROM THE FOLLOWING FREQUENCIES: 580- CKEY, 800-KDBM, 860-WIVK, 930-KOFI, 1150-WXTN, 1490-KBLA, 1490- KTLO. REMOVE # FROM: 850-WIVK 1080-WNWI 1080 WLEY 1240-WFTN 1370-KHEB 1520 -WSLT (ex-WYKP) 1540-WPAW 1560-WTPS 1560-KLTI. CHANGE POWER: 810- WATI to 250w., 1230-KLCB to 1kw. D, 1300-KGNS to 1kwD, 1450- KCYL to 1kw.D, 1500-KXRX to 5kw.N. Stations throughout the country are continuously changing call, frequency, & power. A DXer must make corrections as soon as new data arrives in order to keep the log accurate. Latest verie is from WSHP-1480 for recent NRC TEST. They sent a nice v/l w/CM. I listened for the WDXN-540 TEST on Tues. 1/18. There was a TT that coincided w/the time listed in DX NEWS but no ID. I sent a tentative report w/description of TEST to Mr. Yar- (P.9)

January 29, 1966 DX NEWS (Bob Ziel) brough, CE. The signal was strong (S-7-S-9 plus 30db), w/slight QRW from an SS. WDAK was just barely audible in the background. Say Ernie, does the NRC have any YL (girl) members? 33. (I don't believe so, Bob - check w/Dick -ERE)

Charles P. Mohr, Jr. - 8 Fairfield Street - White Plains, New York - 10606 This is my first Musing although I have been a member of the NRC since 6/64, & I can only say that I hope my second doesn't take as long. To introduce myself, I am 18 & a freshman at Fordham College w/an intended major in communication arts-broadcasting. have been DXing since 1962, but not seriously until I joined the NRC. I also belong to the NNRC. My totals are: Stations 516/290, States 38/37; Provinces 7/5; & countries, 17/13. Recent DX includes: 1/2- XEG-150 w/semi-local WHN nulled out. 1/3- WJNC-1240 f/c-TT @ 12:42-12:50, announced on since midnight; WJEJ-1240 Md. s/off @ 12:45am, no anthem heard; WPNX-1460 Ala. ET/M 1:14-1:46am; WPA?-1450 Pa. ET/M 2:35-2:45; RJR-580 4:45-4:55 u/CFRA. 1/4- WANT-990, Va. ET/TT 12:38-12:43am o/CBW/WIBG. 1/7- WHBG-1360 Va. f/ 12:13-12:15am as per list. 1/9-WFMH-1460 Ala. ID heard @ 3:54am at end of ET. 1/11- CHOV-DX in well o /WORK /WAVY, 12:37012:49am; WCRB-1330 in the clear 12:56-1:07 w/ semi-local WEVD of f. 1/16- WPPA-1360-DX in 3:38-4em o/u WKAT. MM 1/17- Finally a log on WKBN-570 as WMCA went off @ 1:30am, first time I have noticed this cince I started DXing. Usually NSP WHN-1050 was also off, leaving XEG in the clear; WRUM-790, Me. concluding ET/M @ 1:52am; WCRO-1230-DX 2:07-2:26 w/QRM from WENY test; also Dakar-764 very strong w/FF 1:56-2:04. Veries since 1/1 include: v/1- WMNA WTUX WOSU WPAM (from ex-NRCer Tom Shindledecker) RJR-580 WYZE. v/q- WCOL CJCB CBF WSLR WOW CJET WHBG XEG CKDM CHOV. v/r- WPNX WBIG. I must be reaching the limit so I'll cut it here. Montreal looks like a definite possibility. 73s. (We're glad to have you join our Musings Section, Charles, & please come again - soon! -ERC)

George Santulli - 111-106 Mohawk Drive - Cranford, New Jersey - 05016 Hi gang. I just renewed my dues for my second year as an NRCer & all I can say is that it was great, the first year, that is. DX is about as expected. 1/3- WALM-1260 Mich. f/c 12:06am ID. WLKM-1510 12:45am ID for f/c. Also heard unn WDSU-1280 s/off 1:05am. KFDF-1580 Ark. 6:20pm, rr mx. 4VEH-1035 giving EE lessons @ 7:05pm. 1/4-Unn WHWB-1000 offering free Vermont Ski Map 4:41pm, WLEM-1250 5:06pm w/no sign of pest WRYT. 1/5- CJSS-1220 end test w/mx 1:38am. WCLB-1220 2:20am ID for test w/mx. WBOL-1560 2:35am ID for f/c. Band mx was played. Who s/off @ 4:45pm on 900k? 1/6- WMFC-1360 Ala. test 2:10am ID. 1/10- The TEST from KFJM-1370 was heard briefly at 2:05am mentioning University of ND & one ID. Who s/off 2:59am on 1430 on 1/10 just before WIL did? Mentioned 5,000w. WABR-1440 heard good w/their DX. My log sams Winter Park, NRC says Orlando. Which is it? (I believe they're in Winter Park w/mailing address as Orlando -ERC) WRNY s/on 4am on this MM, third time I've heard it - good tip! WRSJ-1560 s/on 4:30am from NRC tip. Thanks. WLYN-1360 4:45am ID using TT. Who's 4:55am s/ on on 600 kc/s. w/SSB? Also heard a s/off on 1460 @ 3am to return @ 6am the next morning, who? KIMA? (KDON? -ERC) 1/11- CHOK-1070 RS 6:32pm w/Farm Report & jingle. 1/16-KWKY-1150 Ia. 1:40mm ID for test. Then the third SM test from WYDE-850 blasted in here @ 3:05am ID. They must have been using 10kw. Sure bet for those needing Ala. WTSA heard again @ 3:40am, unn here. 1/17- WCRO nnn, so not tried for. CFDR just did not make it. I tried for the 1:15em s/off of KGCX but no dice, WISM too strong. 1/18-WGAP-1400 r/c @ 12:15am easy on 1400. WACL-570 r/c 12:47am ID u/WMCA. WARD-1490 12:59 am - do they s/off @ lam? WLOV-1370 RS 1:05am s/on for f/c-M. WDXN-540 tried for TEST but all I heard was loud TTs & no IDs which ended @ 1:30am. Was this they? Lucky me though, because at 2:15em they were on the air for their r/c w/IDS & TT. So I got 'em anyway. See you in 7.

Greg Senko - 111 Forest Avenue - West Long Branch, New Jersey - 07764 Everything seems to have slowed down here this week, but I am hoping for better results next week. 1/16- WCLS-1580 Ga. @ 4:51am; WOI-640, Ia. @ 1:10pm. There seemed to be some very good CX that afternoon. I never expected that station. HJHJ-600 Colombia, @ 10:08pm, completely killing WICC: 1/17- R. Americas, Swan Is. 1157 10pm. 1/18- WMBT-1530 Pa. @ 5:06pm. 1/20- WJDY-1470 Nd. @ 4:30pm; WOND-1400 NJ 5pm. 1/21- WATR-1320 Conn. @ 5:30pm. I have just read a report that R. Caroline was caught in a storm & partially wrecked. It may have to go out of business if it is not refloated soon. Question: On 1/17 I heard KSL coming in loud & clear. Not only were they in AN but the next morning too. What happened to WJJD? They are usually coming in loud & clear killing all hope of getting KSL. Jeff Kadet: How do you ger 65 stations a week? It takes me six weeks to get that amount! How about relling the rest of us your secret? Veries: WAPE, WGTO. 73s & C U in 7.

Alvan Fisher - 5 Peregrine Road - Newton, Massachusetts - 02159 Bob Bruhns: include me on the list. I slept through the WDXN TEST. By the way, a letter will be forthcoming. DX has increased a bit, what w/the loop & all. But does anyone know of a filter for 1600, & 850k to eliminate interference on other frequencies? 1/14- CJET @ 5:08-5:15pm w/WPRO looped out. Also I heard a CBC ID @ 8:59pm on 630 // to CBC o/13501360. Any ideas anyone? 1/15- At 5:04pm heard words "Charles Town" on 1550 presumed to be WTXA, no report sent. (It's WXVA, Alvan -ERC) 1/16- First SM w/ loop. CKBM-1490 @ 3:27am, WKAP-1320 @ 3:30-3:42; WSPD-1370 4-4:05; WOHO-1470 4:13-4:21; u/WOHO I heard rr & ID as W--Y 4:21-4:23, report sent to WWHY; WRNY-1350 4:30-4:35; WRDW-1480 4:36-4:43; trying for KOA (unsuccessful) WRUF s/on 5:30. Who had instrumental mx-850? What SS IDs (850-860) as R. Baragas (?)? 1/17- While P. Ash was pulling in the stations I got CKEY-590 3:58-4:04am; WOW-590 3:58-4; WKBN-570 4:30-4:33; who had TT for one minute @ 4:49am 1/17, 590-580? 1/17- PM- WBCO 5:07-s/off 5:13. 1/18-PM- WBCI-740 s/off again 5:15; heard definite ID WBAM-740 Ala. #1 @ 4:32pm; tentative KTRH-740 w/rr 5:07-5:11, ad for ABC-TV Ch. 13 @ 5:10pm; CHOK-1070, 8:58-9:03pm; who had TTs during PM 5:07-5:15 off & on on 740; 6:01 on 950; 9:15 on1000? 1/19- WFLI-1070 ET 1:34-1:40am. Who had TT 670 1:43am for one minute? Who has c/w-540 1:45 covered by an SS (XEWA?) 1/20\_ S/81f WGSM-740 @ 4:45pm, no report sent; s/off WVCH-740 5pm. Static was extreme, CX terrible @ 5:00, I could not even get CBL! Veries: v/l-WTON (ET 12/27) CJCH CKAD. v/q-WGRP CHOV-RS WCPC WMAZ. I just got an answer from WWHY, said "Sorry, not our station - we s/on @ 5:30am, also we play strictly "good mx", no rr." Anybody know of an rr u/WOHO-1400 4:21-4:23am 1/16, ID W-I(Y)? Well, thatis it. 73. (Hi, I sent a "good" report to WWHY w/return postage & no answer! -ERC)

Frank E. Curran - 314 West Wayne Avenue - Wayne, Pennsylvania - 19087 With the workload slacking up a bit I have found the time to send out my first few reports in about half a year. I might possibly get back in the swing of things before the season is over. 1/10- KFJM-TEST in moderately well until HNL @ 2:20 killed it. 1/17- I found KNBR very strong o/WAPA. Other new ones are WVOK WOSU WAIT WKLO WQXI KDON WSIZ WXLI WPPA-DX & WKMI. I'm trying to build up my domestics as I have six states to go for the 50. I did note & I have a tape of YND-675 w/IDs of "R. Managua" as some reporters have mentioned. No mention of "R. Union" whatsoever in 1 1/2 hours. I finally got around to trying the Panadaptor that I completed a few months back & I find it quite useful in finding audible & sub-audible hets. One disadvantage is many products of the oscillator-mixer fall in the BCB range & show up as false pips. Even so they move across the CRT & a different rate/direction & w.a little experience they can be disregarded as false. I might add that TV sweeps also show up & can be differentiated w/practice. Anyone have info on the sur lus Navy CQC-69053 RDF pertaining to power supply, etc? Anyone genuinely interested in an excellent source of info on frequency & time standards, etc. can get additional info on obtaining these free publications by contacting me through Box 75, St. Davids, Pa. 19089. Although they are free they are not available to the general public. Much has been said & written about R. Americas, & I personally believe myself that it is on Swan Island & it seems very logical when all the facts are reviewed. Anyhow, an individual who belongs to a more-orless "clandestine" organization & who literally lives a double life as he is known by more than one name, will make an endeavor to obtain factual info on "R. Americas" with in security limits. So possibly I may be able to pass something along if he has accesas he says. Enough said. 73.

Dave Whatmough - 284 Main Street West - Hamilton, Ontario

Veries in since last issue as follows: v/l-WMNI WSLI WINU w/CM. v/f-KRKD. v/q-WIBW
w/CM KCTX VTMJ WABR WELD WHEG CJGX (in three days) CBK (not the standard CBC Blue card
but a white fard w/map on it). DX this week as follows: 1/15-CJGX-940 w/good signal c
w mx. CBM noted off, @ 1:45. WCLS & WLIJ-TT noted on 1580 @ 1am. MM 1/17-CJRL+122C
s/off @ 12:38 w/GSQ. KDHL-92O s/off @ 1:01. WKJK ET/M @ 1:07 om 1580. WWTC-1280
heard briefly u/CHIQ's OC @ 1:15. KWLA-1530 ET @ 1:21. WEZE-126O testing w/OC u/WNDR
@ 1:42. WCRO DX in good w/WITH. TT on 1410 w/three IDs between 2:15 & 2:20 - station
started w/K & has 1,000w. Anyone know if it's KWYO, Sheridan, Wyo.? WMBR-1460 testin
w/mx 3:20-3:38 w/local-like signal. WINX heard u/WWRL @ 3:34. Ernie, what power do
they have? They cut into 1590 & 1610 terribly up here. VJ says 5k% but I sometimes
wonder. (5kw, right -ERC) Log taken on WIFE & WGH together 4-4:15. 1/18-WISL-1480
TT @ 12:15. WAPE-690 test w/mx @ 1. Anyone know if the TT which did\_50t ID 1:15-1:25
was WDXN-540? 1/19-WYNX-1550 TT @ 12:15 lasting one minute. WOKJ also heard u/CBE.

11 D X N E W S January 29, 1966

J. Warren Routzahn - 206 North Forrest Street - York, Pennsylvania - 17404 Verifs were received from KHUB WTGR WMQM WGNE WTCA WPYB WLYN WINU WABR. Returns are good as I report very few besides Specials. So many Special Tests run into Eatern testers! Last MM WTAR & others on 790 killed CFDR. An LA on 1560, but no KGHO heard. I reported WRSJ as an earlier one was retyrned. 1/10- KASK & KALF were both lost u/ WMEX/WLAC on 1510. WINU s/off 3:02am. R. Caroline sure packs a wallop! WCUM-1230 testing 3:15-3:30am. WABR strong on test, then WAAB @ 4:25. WLYN surprised on 1360, topping WSAI. 1/3 - KNEZ DX lost here for CFAC CHNS & others. That's about the way it goes, some very good & some impossible. A friend gave me a Heathkit Q Multiplier & I would recommend this to anyone w/a RX lacking selectivity, especially one w/no crystal filter. It improved Belize-834, EIRICA-625, LA on 675, I don't know if YND or Coata Rica. Also some others. For me it reduces the sideband splash to improve readability. I still have difficulty IDing LAs when more than one is listed on a frequency but since I seldom ever DXed evenings, I may play around occasionally now. TVI not near the problem here it was on West Street. I better stop here & polish up the old snow shovel in cast the WX man gets his forecast.

Ralph M. Johanns - 11 East Chippewa Street - Buffalo, New York - 14203 Gallopping into Chinese New Year #4664, the Year of the Horse, brought a v/1 by WJER-1450, Dover BC, 646 Boulevard, Dover (New Philadelphia) 0. 44622 for a 4/6/65 report. CE says f/c during RS, delay due to working at nes studios for WCNS-900 & WCNO-FM in Canton, O. Also owned by D.BC. v/1, WFIF-1500, Colonial BC, 1201 Boston Post Rd., Milford Conn. (for 1/5 f/c-TT 3-4am) started RS 4/9/65 from the foot of Kay Ave. in Devon, Coon/w/three towers mounted in a salt marsh in a 150 line. V/1, v/q, program by CKSL-1410, London Broadcasters Ltd., Vox 2172, London, Ont. They began 6/56 on 1290 & 9/64 went to 1410 w/five 175 XR towers N/S, runs AN w/12:05-4:30am MM off. From KOL-1300, Seattle Bg. Co. 1100 S.W.Florida St. Seattle, Wash. 98134, got 64¢ airmail pack w/everything (v/l, small v/q, big v/q, CMs, SC etc.) KOL is AN w/E protection MM 3-8am off & occasionally then has an hour test. Went on air in 1923. Ernie, that/no photo-carx) but a phooie-plain & no kilocycles on it, by WFIL Philadelphia, the v/q by the ACE. Many of my reports are still unanswered. The 166 Bg Yearbook has very valuable personnel & address info (U.S., Canada, Caribbean, Mexico etc.) w/AM/FM/TV/Campus etc., newspaper & group ownership, the stations by call & kc/s., some 570 pages of it & a 'must' for f/ups & when writing to a station w/a Special DX as darm little address/ info is omitted too often. A handy shorter booklet can be made by taking the staples out & make the AM stations & newspaper group pages into #1, then the kc/s/calls as #2 w/the rest left-on-side. The CDT, Ottawa, issues a Canadian station book & also a supplements/monthly page insert, when changes ARE mad. (not CPs%), cost is between \$4-6 (AM/FM/TV). Suggest for newer members NRC (Joe F.?) should bring a 3dz new & omitted f/c supplement out soon. Bulletins/restrictions: Leave Musings 'short' & so no room for 'heard' stuff etc., also JMB should be allowed two pages for DDD. Next, everybody write to FCC - ANs should have one night off & ALL stations testing required to ID wnenever (no matter what length) they test every 15 minutes. Montreal World-Fair Exhibition is 1967 - let's change NRC Convention to '67. When local Ch7-TV WKBW s/off, they play the Canadian anthem, & then SSB. Hi, you Maple Leafs. 73.

John W. Hoogerheide - 15 Rustic Place - Eugene, Oregon Many thanks for correspondence - Don Kaskey. I believe we can truly help each other out. If any of you have a set of plans on the loop antenna, for Don or me, it would surely be appreciated. I'd like to put one up but I don't know what to do. Help? Now to DX. KPOR-1370 Quincy Wash. on RS 5:30pm w/KAST/KEEN QRM, on 1/13. On 1/15, KVEC-920 San Luis Obispo RS @ 3am u/KXLY w/L.A. Lakers network BKB game. CJGX-940 Yorkton on RS 4am, well atop frequency. Nulled out CKLG on partable & had good logging of CKDM Dayphin, Man. w/very fine signal. 1/17- 2:10, KWYO-1410 Sheridan, Wyo. f/c-TT. KHDN-1230 Hardin Mont. f/c-TT 2:15-2:30, atop frequency here. KXEO-1340 Mexico Mo. on f/c-TT @ 2:50, caught one ID. KUDI-1450 f/c-TT 3-3:15, unn & very loud. KOMY-1340 TT 3:15 -3:30, unn. KFDR-1360 Grand Coulee, Wash. TTing off & on, 3:15-3:30; then ETing w/c/ w mx, loud. KALL-910 TTing @ 4:05. Unk SS on at same time. Who do others hear on this frequency on RS at this time? 1/17- Mexican on 800k @ 8pm, Tijuana mentioned often but no call noted, assum XEMMM. 1/18 brought two new Californians on 1510 well u/ KGA: KIRV Fresno on RS @ 7:30pm & KTIM San Raphael @ 8:15pm s/off. 1/19- Finally KIEV-870 Glendale @ 10:3 Cam on car radio w/c/w mx. No sign of WWL who usually can be heard until llam. 1/20- KNGL-930 Paradise on RS @ 7pm fighting KAGI.KSEI, Cal. #120. total.

Len Kruse - 1675 Glen Oak Street - Dubuque, Iowa - 52001

Here's a summary of my latest DX. The 50kw daytimer Station WM00-1550 Mobile, Ala. was logged w/a test on 12/8 from 3:55-4am, w/QRM from ANer CBE. The TEST from WTGR-1520 Myrtle Beach SC came in very well in Iowa on 12/13 for a new logging. The morning of 12/20 I added three new stations to my DX Log, namely: WGNE-1480 Panama City Beach Fla. w/a TEST 2:50-3am, w/some KBOX QRM. A test was heard from WKTX-1600 Atlantic Beach, Fla. from 3:03-3:20, topping the frequency here, w/ANer KLAK in the background. Then Station CKAP5580 Kapuskasing, Ont. was logged w/a DX program, for a welcomed catch. The first new logging in 1966 was on 1/10 when Station KHUM-1580 Santa Rosa, Cal. was logged w/a test from 4:26-4:45am, in the clear. On 1/17, Station KGHO-1560 Hoquism, Wash. was logged TESTing from 4-4:15am, completely in the clear at this den. The same morning from 4:25-4:45, a PoP test was logged from Station KALN-1370, Iola, Kansas. Since my last report to DX NEWS, I have added a total of 15 verifications. These came from the following: WFIA WSHO KACY-DX KHUB-DX KAGO KUPK WMQM WTGR KTYM WGNE CKAP-DX WKTX KKAM WMOO KEYR. My total veries now come to 3,858.

Don Eggert - 1925 East Bowman - South Bend, Indiana - 46613 1/22. Hi. DX not too bad this week withe help of a good MM, though I haven't spent as much time at the dials. I'll be starting my third year in the NRC & I must confess I am still amazed at reading some of the fantastic DX some guys log! Also on 1/1 I started my fourth year at the dials & have arrived at the following totals: logged 742, veried 139, states 47/45, provinces only 5/4, & verie percentage @ 71%. I was out of school the other day w/cold & totaled up the stations logged on each frequency & from each state. The leaders are 1440 w/20, 1580 w/18, 1370 w/18 & 1600 w/17. Leading states are Ill. w/55, Ind. & Micy. w/41, & Ky. w/39. Now to DX: 1/16-SM- CHGB-1310 @ midnight, FF, CFRA-580 on top @ 12:12am. 1/17- MM- WFTR-14 50 @ 12:36am TT, WCBA-1350 end of test @ 1:05, WHBY-1230 on RS @ 1:33, WSIZ-1380 @ 1:59 ET/M, WCRO-1230 DX @ 2:15, WITH-1230 took over @ 2:21. Later in the AM KXXX-790 on top long enough for a report @ 8am, then covered by unn WEAQ. That evening KSAL.KXLR-1150 both logged a 6:12pm. 1/18-CHUM-1050 @ 11:03pm u/WHN & an FF. 1/19- CKSB-1050 must be the FF, head @ 10:30pm. 1/21- WKLO-1080 @ 11:20m way u/WTIC/KRLD. 1/22- WGAD-1350 @ 6pm power cut. A few veries, v/f- CKAP w/CM & Newsletter (not for DX but they sent a v/f for the DX) & v/q, CJGX. I heard Geoff Trower's report to CFOR read by the DJ a couple weeks ago. He seemed real excited, & said a v/l would be sent. Say, DX NEWS in on Saturday, first time since last season. Guess that's all the news that's fit to print. 73 & DX.

Gene Woo - 3135 Cherry - Toledo, Ohio - 43508

Hi! I finished building the KT-340. It's a lot more stable than my GR-91. I wired my Heath HD-11 Q-Multiplier into the KT-340. The buil'-in Q-Mult. doesn't work very well. By looking at the parts in it I can see why, hi. WTOD-FM recently went AN to compete w/WOHO. Also on the local scene, WMGS-730 s/on @ 8am in Jan. which is pretty late. They do n't have much competition. They are the only fulltime c/w mx station in MW Ohio. 1/11- WIOO-1000 @ 4:30pm. 1/17- WCAW-680 @ 5pm, WDSM-710 @ 5:05, WPDX-750 @ 5:10. 1/18- WFMJ-1390 @ 4:30pm, WESC-660 SC @ 5:27 o/WNBC. Also on 1/18 WEMD-750 at 5pm s/off. 1/19- WWOL-1120 @ 4:02pm looping out KMOX, WHEB-750 MH State #35 @ 5:30pm w/program "Express Your Opinion." 1/20- WGRD-1410 @ 4:04pm, WTCR-1420 @ 4:17, WEDO-810 at 5:10. 1580 was clear of CBJ on 1/20 so I logged KAMI-1580 Neb. @ 6:30pm s/off & KPIK-1580 Col. @ 6:55pm to 7pm s/off. I didn't log KYND which was the main station I was looking for that night. 1/21- TGJ-880 @ 8:30pm, country #15, logged. They were really messing up WCBS. WNOE noted o/KYW w/longwire antenna. This was a good night for LAs. I heard unID LAs on 1025 1040 & 1045, the latter I think, is Panama. Also logged YNLU-965 @ 11:58pm w/SS rr. v/q from WKRC WKBN KFUO-850 KRLD. v/1- WQXI. 73s.

Wayne Plunkett - 124 John Street - Weston, Ontario

Fine But from shovelling snow, hi, for another report. Latest verie rundown is: v/cWABR-1440 for 1/3 ET, was 5kw non-dir, first Canadian report - operate 6-lam, DA/N to
NE/SW. Says mentioned me on 1/10 DX but buried by WCHB here; v/l, WHVW-950 "certificate of QSL" Collins 1kw. XR loaded down to 500w nondir. KLMS-1480 another new state
capitol, r/c on night pattern, main lobes N & WNW. Frequency deviation 0.7 cps; WLYN1360, Jan. RS 5:30am-4:30pm; WSHP-1480 Jan. RS 5am-5:15pm, farthest report on TEST apparently only Michigan (?). Real packet verifying BBC-881 - 15 shillings postage!
Specific v/c & v/l for 11/15 report, also "technical information" sheet on all Home,
Light & Third Network XRs, BBC World Service frequency chart, & 56 page Radio Times for
London & SE. Many thanks to all for recent cards re WDOV & other questions. (Page 13)

January 29, 1966 DX NEWS (W. Plunkett) 12/27 (con'd) KDON-1460 clear @ 1:48am; KFH-1330 u/WHOT @ 1:58, SS-1550 during CBE 2am lull - XEBG or who? SSB-1320 @ 2:04 - is this KELO? CHWW-1320 AN MM but quite weak here; no WHOD-1290 heard, just WIRL/KOIL; peally had to wait WIGS-1230-DX out but made it from 3:30-3:31 s /off, hi, strong unID TT on 1230 much of time; 3:00-3:30 & WITH/WCOL QRM bad. KFJZ-1270 AN \_ weak wino WXYZ; CKYL & KDEO didn't have a prayer. XESM-1470 SS giving WMBD some trouble; two ETers on 1460 around 3:30-3:45, one w/progressive jazz (KTYM?), other w/Beatles mx, who? Weak soft mx on 800 probably CHRC but not like their RS on 12/20; KPRO-1440 finally for sure @ 4am just before WCHB s/on; two stations on 800 @ 4:05, one w/"I Got Ideas". Was CJLX AN this MM? KTYM-1460 for sure @ 4:11; WCBGp1590 s/on 5am, operates on reduced power of 1,00w. until sunrise. WAUB-1590 s/on-SSB 5:01; TT-1470 must have been WJDY but no definite ID; WHLS-1450 "Wake Up Show" @ 5:07; WCSC-1390 s/on 5:08 & log next few minutes; WQOK-1440 s/on 5:13, CHOW-1470 s/on 5:17; SS-890 u/WLS OC; WXGI-950 @ 5:22; WMAL-630 s/on 5:29; WPSL-1510 s/ on 7)30; first time for "Punchy" on RS. WKIG-1580 s/off 5 :29pm. 12/29- Surprise, KDFN-1500 briefly mixed w/WTOP/KSTP @ 7:20am, how come on at this time, don't they s/on @ local sunrise? WIBX-950 6:3 Cpm; CBT-540 6:32. First 1966 DX not much: 1/2 WNIA-1230 s/on 7:55; WTHM-1530 s/on 8:02; WJEJ-1240 @ 8:05, belie we WNAR-1110 just before 5 pm u/WBT/KFAB; WCLW-1570 s/off 5:30pm. 1/3- Sounded like CKGM-980 mixed in mess 12:01; WTRY\_980 s/off 12:02am; WCBG-1590 s/off 12:15; CKPM-1440 s/off 2:02 leaving ETer on w/ "On A Clear Day" @ 2:03, who? WPNX-1460 ET ID 2:04. A rarity here, unID TT-1430 u/ CKFH null, who? TT-1260 u/WNDR 2:16-2:30 may have been WNXT. WOOK-1340 @ 2:19; WIFE-1310 AN MM; strong TT-1260 @ 4:38am. 73.

Wayne Heinen - 120 Linwood Avenue - Orchard Park, New York - 14127 To all interested persons, WSPD doesn't verie, YET. All people in the sound of my voice or who read these pages are advised to call WSPD's Nightline program & give them your opinion on the topic at hand & mention NRC etc. The announcer is pro-DX (not a Dier himself though) & w/many calls to his program the CE just might start verifying reports. So, help! This above plan worked on WYSL-1400, right, Chuck R., Ralphie J.? To my latest veries: v/q- WCBS-880 CBT-540 KDKA-1020 CJKL-565. v/1- WSHP-1480-DX CJKL-565 as they had crystal trounle & were on 565 per the varie. They are now back on 560. Anybody have any off-frequency veries from domestics? How bout you, Ernie? (I have old now deleted CBY-1450 Toronto, when they "felloff 1450" for a while -ERC) The PD said they ran full power every day except 1/15 when they ran lkw. DX as follows: 1/14-Finally logged R. Americas for report on 1155k but more like 1157k here. Noted the jammer giving more trouble to KSL than R.A. 1/15- I logged CJKL as above & w/them on 565 I logged WIS up & almost clear on 560. Above were SSS & early evening logs. 1/16-I got up @ 3am to log what was on - not much! KRLD 1080 in the clear w/WTIC off SMs. WCLS-1580 w/a test or AN show but not sure which, first time I've heard them since 2/65. WTAR-790 on AN NSP for report@ 4:07am w/WQXI in background (Quixy in Dixie). WTOB-1380 old friend logged @ 5:04am w/pest WBNX off. WPPA-1360-FM (hi!) on DX that announcer really had it in for AM, hih, 1/17- Logged WHBY-1230 1:55-2:07am s/off, then WCRO DX fair w/QHM from WCOL WITH & WJOB (NSP now?) SS high on670, maybe Colombia but tired, so I went back to bed. 1/20- I logged WAIT-820 o /WFAA 6:40-6:46pm s/ff. CFNB-550 now NSP per verie. To J. Fela, WIGS-1230 r/c is third Wed. 5-5:15am. Today 1/22 a Sat. AM I shall call WSPD. All interested people please join this non-Black List etc. campaign as it seems to be a good way to get them to verie. And DON'T make snide remarks as to their policy as we have a good reputation w/them now so let's keep it there. 73s, all.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014

Hi! DX is still going but not as good as I want it. It sounded like June in January
last MM % I did almost that bad w one report out. DX down the week: 1/15- WBUX-1570
for another report @ 9am, plenty of WEEZ spread, of course. 1/16- WPPA-1360-DX real
rough, worse than KFJM & closer too. CJNR-730 w/NHL Hockey @ 7:45pm. 1/17- Worse than
bad, only WCRO-1230-DX good for frequency. 1/20- WHBC-1480 @ 7:30pm. That's DX, all of
it! Veries up to 237 in 38 states w/these: KWKH-1130 (#4 La. in two months!), WINU1510 WABR-1440-DX heard on lkw, CBN-640 (v/q & v/l) WFAX-1220 (four months!) & WJRD-1150
now AN-6 & off MM. I'm w/Jeff K, now 'bout pulling the plug on WHOT, Wes? Your signals weak but enough to ruin 1330. Is WDRC-1360 AN? (No -ERC) Ben, I still have your
Philco & I used it for the WCRO DX, & I WILL return it after BKB season is over. CPC
requests out to WAMS-1380 & WYOB-1520 won't test any morning except Sat. CE is trying
to find an RF leakage. Will be on for the next couple weeks from lam on. Anyone ever
from KTYM? Could anybody give me help w/these & the verie problem? They are (P. 14)

(D. Schmidt) KOIL KLOU WPAC KLEO WTMA WSLT WIRL WITN KCTA WHLM WGBB KLTI & WADE? Any help will be greatly appreciated. Ernie, still no verie from WABC, hi. 73s & may the Bird of Paradise blow up WWRL & WEEZ! (I know, no such luck, hi).

Tom Birch - 17 Ritchie Road - Binghamton, New York

DX is good here quality-wise. Quantity-wise it is poor. First, sorry I went o/the 30 line limit report-before-last. I didn't realize that what I reported would take up so much space. Here is what was edited from that report: v/q- KFJZ WTMJ WHEB (that makes ver ie #2 from WHEB for f/up), WCPC. v/q & v/l from WVPO. v/l- KCMO. Recent veries: v/q- CKBW (real nice card) KSO. I guess my report to KSL was lost in the mail as my friend received a v/q from them a week ago. His report was sent in Nov., mine in Oct. Here's the DX: 1/17- WDON-1540 S-5 @ 4:55pm. WCHA-800 S-2 @ 5:10pm; WBCI-740 S-1 5:14 for surprise; WPAQ-740 S-1 @ 5:19pm. 1/19- WJPS-1330 S-4 @ 5:42pm for report. 1/20-Took log on KOA-850 @ 9pm for report. 1/21- WREC-600 S-4 @ 11:08pm. As you can see, my number of stations logged has really dropped off. Reason is, something went wrong w/my loop & I can't seem to find out what it is. Thanks to Willis Lewis for the post-card saying my unID-860 was KONO. Now that I know what it is a report should be sent. That's it, 73s, & C U in 7. PS- SCers, write - I have plenty of WENE SCs for trade. SM DX 1/23- KOAM-860 S-5 @ 1:22am; KQV-1410 S-8 @ 12:55; WMOC-1450 S-5 @ 2:13, WDAK-540 clear @ 2:25am.

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141 The new VJ Log is in, & it is excellent in general, but I was able to find many inaccuracies. KFMB-540 Cal. is on 760 only. Jacksonville, Fla. CP listed 570 k should be 970. CJET-630 is 10kw, not 1. KB0I-670 CP is for 50,000/25,000, not 50kw unlimited. KFQD-730 should be 750 only. WMEG-920 Fla. is 1,000 U-2, not D. Delete VOA-1040 Fla. KLMO-1050 to 1060 w/10kw. D. Delete WSUG-1050 & WOWY-1590. WPHC-1540 to 1060. WBIE-1080 Ga., not 1050. WVCG-1080, delete 1070 in list. WFZB-1510 to 1090. WFFG-1300 Fla. is 500w U-4, not D. CP-1370 Ellenville, NY is WELV. St. Pierre-1375 is 4,000w, not 1,000. WJJZ-1460 is daytime only, not as listed. KISM-1530 is now KSMM. To Russ Edmunds: Cuba-720 is NOT Matanzas w/50,000w. It's Colon, w/30kw. The Cuba list is a relic of Batista days, & is completely inaccurate. The Mexican & other foreign listings are extremely misleading, including such of ten-heard stations as XEW XEX XEB. Best stick to FBIS for foreign info. The log is quite excellent for domestics in general, though, if you make the corrections listed in DX NEWS. In DX: XEDF-970 noted AN 1/16, all U.S. rr, w/"D-F" screamed into echo chamber after each selection, & ads w/SS Chipmunks. Local WOAH-1220 had ET-c/w mx from 9:30pm on 1/15 to 3am 1/16. They ve done this before. & don't ask me how they get away w/it. Some of the DX you guys get is FANTASTIC! I am flabbergasted by Fox's reception of WWIL-1580, & by Trower's logging of WFTL-1400. Both stations have poor night reception in Miami, 25 miles from their XRs, & hard to realize they can be heard in the Arctic & in England! I pass WFTL on the way to school mornings, so if they give anyone trouble, let me know. Emie, is WJRZ-970 AN SM? (Yes, AN-6 -ERC) I had someone talking about Rou Acuff around 2:30am, but no go at ID time. Target date for WRIZ-1550 is early May - station now u/construc-73. (WJRZ has many singing IDs - ERC)

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11236 V/1 WGOE-1590, new CE is cleaning up the old reports says he; & v/q 4VWpl325, signed by H. Wedmaier, & sent by Victor C. Jaar, address Box 393, Port-au-Prince - who asked for a sample NRC DX NEWS - hi, Victor, I hope you enjoy # it! DX this week: 1/21- A sudden dropout of most signals, except SSes; likely a magnetic storm, these CX still prevail as of Tuesday 1/25. UnID SS-822 11:29-11:57pm fade-out or s/off, who? 1/22-At last! HJKC-850 on top 12:07-12:31am s/off. They were easy on old 840 spot but I never reported them then, so it was good to hear them finally on 850. Announced s/on as "cinco de la manana" (5am). On 1315, EE fooled me, & it turned out to be a spurious signal from local WEVD-1330! 1/23-SM- Radio Reloj-HJDZ-1082, weak, but logged 4:01-4:31 w/WTIC off. Unn WKSC-1300 s/on 4:30am, w/religious program. JBC-750 in o/WSB at 5:07am w/Christmas religious program - they must be a "light-month" away, eh Mike S.? And Mrke, I sent 'em a report for 750 & 700! Nuts, eh? 1/24-WTOD-1560 ET/M most of AM. UnID SS-1024 still there AN, but not loud enough here to ID yet. Probably PRB2-1442 @ 3:20am, quite strong. They used to verie, did for me about ten years ago, so go after 'em, lads. Curitiba, Brazil. WXYZ-1270 off, second MM in a row, goodie. XELZ-1440 AN w/ranchero mx, much much louder than ever before, S 8-9, so REPORTED! This is "Be an Optimist" week in Brooklyn, hi. Thanks for Musings, lads, & C U in 7.

## DX NEWS

CHANGES IN STATION DATA - F.C.C.

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(Purchased from Cooper - Trent, Inc., Washington, D. C.)
                                   NEW STATIONS
                                           1270 Lakeport, California
                                                                           500 D-1
                               500 D-1
     Harriman, Tennessee
970
                                           1440 Cochran, Georgia
                                                                         1,000 D-1
                               500 D-1
1060 Preston, Mirmesota
                                   NEW CALLS
                                           1530 KW L G Wagoner, Oklahoma
              Chatham, Virginia
1080 WKBY
                                           1550 W N T N Newton, Massachusetts
1110 WPRH Franklinton, Louisiana
                                           1560 K T U I Sullivan, Missouri
     W K D Z Cadiz, Kentucky
                                           1600 W S J T Chesapeake, Virginia
1400 K B J M Lemmon, South Dakota
                                   CALL CHANGES
                                           1460 W X O K Baton Rouge, La., from WAIL
1260 W A I L Baton Rouge, La., from WXOK
                                           1480 W V C F Windermere, Fla., from WXIV
     W I X Y Cleveland, Ohio, from WDOK
                                   FACILITIES
              Edmonton, Alberta, 50,000 U-4. Change in night pattern
     CBX
850 K G K O Benton, Arkansas, to 1,000 D-1, from 1600 kilocycles, 1,000 D-1.
910 K I S N Vancouver, Washingtom, to 5,000 U-4, from 1,000 U-2; move XR ESE.
960 C K W S Kingston, Ontario, to 10,000/5,000 U-4, from 5,000 U-3; no change nights
1060 CFCN Calgary, Alberta, to 50,000 U-4, from 50,000/25,000 U-4.
1380 W O W W Naugatuck, Connecticut, to 5,000/500 U-4, from 860 kc/s., 250 D-1 & move
1420 CKPT Peterborough, Ontario, 5,000 U-4 (increase in power fr. 1,000/
              500 U-4, same channel.
              Waco, Texas, 1,000/500 U-4. Changes in both patterns & antenna systems.
1580 K B G O
              Niagara Falls, Ontario, to 50,000 U-4, from 10,000 U-4, same channel.
1600 C J R N
                                HEARD SINCE LAST ISSUE
                                            1260 W I X Y Ex-WDOK
 560 CKCN Now 10,000/5,000 U-4
                                   FCC
                                            1280 CHIQ Now 10,000/5,000 U-4 FCC
                                   FCC
     C J F X Now 10,000 U-3
 580
                                            1320 KOLT 1320 New 5,000/1,000U2FCC
                                   FCC
     C F C Y Now 10,000 U-4
 630
                                            1380 CK L C Now 10,000/5,000 U-4 FCC
1060 C F C N Now 50,000/25,000 U-4 FCC
                                            1400 W V O Z Now 500/250 U-1
                                                                                FCC
                                   FCC
1240 C F V R Now 1,000/250 Upl
                                                                                FCC
                                            1410 K N O P North Platte, Neb.
                                   FCC
1260 WAIL Ex-WXOK
                                   "AN" SITUATION
                                           1300 K V O R Is AN Sat-Sun AMs only; s/
ALL OFFS! (Happily!)
                                                          off other days ? 3am EST.
1240 W W C O Is AN Sat-Sun AMs only!
                                           1580 K B G O Now s/off daily @ 2am.
1270 W X Y Z Off last two MMs.
                                      WGNE
DAVE SCHMIDT tells us: WGNE received over 100 reports for their TEST on 12/20. All
that have been received were correct. Several feports from California, three from
Canada, and many from North & N.E., & Central U.S.A. One mistake was made though, when
it was time for the TEST, their frequency measuring service phoned and said that the
error was high and had to be adjusted. They were on and off during the scheduled TEST
time. Their r/cs are on the third Monday monthly, starting at 2:45am. Our thanks to
Mr. J. L. Bates, C.E. at WGNE.
 May we extend a hearty and sincere welcome to the following NEW MEMBERS.
                                                 Philadelphia, Penna. 19147
                          757 South Th rd St.
 EDWARD R. KOWALSKI
                                                    Hyannis, Mass. 02601
                           35 Sylvan Dr.
 GENE DE LORENZO
                                                   Oshawa, Ontario, Canada
                          556 Monteith Avenue
 ROBERT W. JOHNSTON
                                                    Marcus, Iowa 51035
                           Box 623
 GARY WALLIN
                                                     Cleveland, Ohio 44124
                           1243 Haverston Road
 JIM MOREY
                                     REJOINING
 PFC ROY BARSTOW US 51509906 178 Sig. Co. Army Advisory Tm #1 Drawer 18 H A
                             APO San Fransisco, Calif. 96337
                                                     Walpole, Mass. 02081
                           116 Walnut Street
 RAYMOND S. MOORE
                                       RENEWALS
                                                             K. A. ROBINSON
                                          HILDING GUSTAFSON
                     SHELDON REMINGTON
 DAVID SCHMIDT
                                                             JOHN TWEEDIE
                     JOSEPH E. KURETH, JR. JERRY CONRAD
 JOHN SAMPSON
                                                             ARTHUR V. BJORK, JR.
                                          CARL DABELSTEIN
                     GEORGE A. SANTULLI
 AL SLATER
                                                              CLAYTON WOODWARD
                                          DICK NELSON
                     CARLTON LORD
  MARTIN A. SIEGEL
                                                             STEVE BEZILLA
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EUGENE S. ALLEN

HENRY J. WILKINSON, JR. WATSON WENDT

LT. THOMAS V. ARKO (Both Tom Arko and Roy Berstow are in Viet Nam)

" DX DOWN THE DIAL " Jun. 29, 1966 Send DXDD news to J.W.Brauner, RD 1, Box 61, Punxsutawney, Pa. Zip 15767 Freq., Call, Location, Remarks 750 WHEB Portsmouth, N.H. A correction, This station signs off at Sunset in Atlanta, Gu. not N.H. Jun S/off was 5:45 PM. Feb should be 6:15 PM, Stan Morrse 790 WEAN Providence, R.I., MM S/on is 4:28 AM, Bob Ziel 850 WYDE Birmingham, Ala. R/C heard as listed on 3rd SM, Ev Johnson 930 ???? Un&Id'd TTor hrd often 1:00-2:00 AM, Who? Edmunds 950 WPEN Philadelphia, Pa. MM S/on is 5:30 AM, Ziel 960 ZFB-1 Hamilton, Bermuda SM S/off is 3:20 AM, Johnson 960 KABL Oakland, Cal. Is AN, NSP, Wayno Coombs, Jr. 960 WEAV Plattsburg, N.Y. MM S/on at 5:30 AM w SSB. Ziel 1100 ???? Unk TTer here under WKYC @ 2:10 AM on 1/11, Who? Edmunds 1150 KWKY Des Moines, Iowa. R/C hrd us listed on 3rd. SM. Johnson 1170 KLOK San Jose, Cal. Silent daily from 2:00 to 8:00 AM., Coombs 1170 WWVA Wheeling, W. Va. Sometimes has OC on MM's, Ziel 1230 WXLI Dublin, Ga. Had FC/TT on 1/17, (3rd MM) 2:30-2:45 AM., Johnson 1240 WRTA Altoona, Pa. MM S/on is 5:30 AM., JWB 1260 KYA San Francisco, Cal. is AN, Silent Period is 3:00 to possibly 8:30 AM. 1280 WCPM Cumberland, Ky. R/C-TT heard as listed, 3rd Thur. 2:00-2:15, JwB. (Coombs 1300 WOSC Fulton, N.Y. Had FC/Mx on 1/16 at 4:18-4:30 AM., Johnson 1300 WMAK Nashville, Tenn. MM S/off is 1:57 AM, S/on at 6:30 AM, Johnson 1300 KGLO Mason City, Iowa. R/C hourd as listed on 3rd SM., Johnson 1310 KIKS Sulphur, La. Had FC/TT on 1/17 at 1:15-1:30 AM., Johnson 1340 WNBS Murray, Ky. Had FC/TT on 1/17 at 1:25-1:40 AM., Johnson 1340 WUSJ Lockport, N.Y. Had FC/Mx on 1/21 at 4:00-4:35 AM, Few ID's, Johanns 1350 WCBA Corning, N.Y. R/C heard as listed on 3rd Sat. Edmunds 1360 WNNJ Newton, N.J. Had POP test on Sat 1/15 ending at 1:32 AM. Edmunds 1370 KEEN Sun Jose, Cul. Is AN, Silent period Sunday AM 3:00-9:00 AM., Coombs 1380 WLOS Asheville, N.C. R/C heard as listed on 2nd Tue., Edmunds 1410 WPOP Hartford, Conn. MM S/on is 5:00 AM w SSB., Ziol 1410 CKSL London, Ont. MM Silent period is 12:05 to 5:30 AM., Johanns 1410 KWYO Sheridan, Wyo. R/C heard as listed on 3rd MM., Johnson 1450 WWSC Glens Fulls, N.Y. MM S/on is 4:53 AM w SSB., Ziel 1450 WJER Dover, Ohio. RS, WkDy S/on 5:57 AM, (Sun. 6:58AM) off at Midnight, Johanns 1480 KBOX Dallus, Tex. was off AN on MM 1/17, had ET's., Johnson 1490 WAJF Decatur, Ala. Had FC/TT on 1/16 at 1:15-1:30 AM., Johnson 1500 KXRX San Jose, Cal. Is AN, Silent Period is MM's 4:00-8:00 AM., Coombs 1500 WFIF Milford, Conn. WkDy S/on 7:15 AM(Jun.?) Sunday 8:00 AM. Feb likely S/on about 6:45 AM & S/off likely to be 5:30 PM. Johanns & JWB 1510 WJCO Jackson, Mich. had FC/TT on 1/17 at 1:03 AM., Johnson 1530 KWLA Many, La. R/C heard as listed on 3rd MM., Johnson 1540 WOGA Sylvester, Ga. SM S/on is 7:30 AM, all year, Feb. WkDy S/on is 7:15 AM. 1540 WOGA Sylvester, Gu. R/C changed to 1:00-1:15 AM. 1st Thur. Next on 2/3., JWB 1580 WLIJ Shelbyville, Tenn. R/C heard as listed on 3rd. Sat., Edmunds 1590 KLIV San Jose, Cal. is AN-NSP, Coombs x 1300 WOSC Fulton, N.Y. R/C hrd as listed on 2nd MM. Edmunds x 1360 WMAC Motter, Ga. R/C heard as listed on 3rd MM., Johnson Dick Nelson, 18440 Halsted St., Northeidge, Calif. 91324

I always enjoy the bulletins—can't do much DXing now because of heavy pressure of work. Things seem to be getting a bit easier though, and by Feb. we may have some time again. I'm surprised at how sensitive car radios can be—on three nights out of five, one hour after local sunset, I can get Radio Belize on the way home—I even have one push button set for it to convince the doubting Thomases! It puts in a perfectly good signal much of the time, although the IF selectivity of the car radio lets a bad het and much slopover through from 830 and 840. The same radio gets Peking on 1040 quite nicely on many early mornings. I am disposing of several receivers. Too many have been accumulated for test and evaluation purposes, with resulting too much money tied up in them. I have for sale a Hammarlund SP-600JX, National 183D, Hallicrafters SX-100, Hammarlund HQL40X, Heath Mohican, GE World Monitor, and several small hot transistor portables. Details and descriptive list to anyone interested and enclosing self-addressed stamped envelope.

The following is the information secured to date on the Information Survey:

WJLE Smithville, Tennessee (1480) 1000 Days-Alvin Byars, Chief Engineer states that his station has no regularly scheduled early-morning frequency-check or test. However, he plans to conduct an equipment-test, transmitting frequencies from 30 cps to 7500 cps, along with music, and frequent station breaks. WJLE began regular programming on April 11, 1964. Mr. Byars commented: "I hope to hear from a goodly number of the National Radio Club members." The ET begins at 2 AM EST on 2-14-66.

WMBT Shenandoah, Pennsylvania (1530) 250 Days--Robert E. Hyle, Station Manager, advises that his station does conduct a regular frequency-check on the 2nd Wednesday of each month, from 12:01 - 12:30 AM EST. WMBT operates on a sunrise to sunset schedule throughout the week; but does not sign-on till 8 AM EST Sundays. Their February RS is from 7:15 AM to 5:15 PM EST.

Here's several replies received following recent DX Tests:

John G. Hall, Chief Engineer, Radio Station KCCT (1150) Corpus Christi, Texas, writes in part: "We received some really nice reports of reception on our signal as a result of our December 13, 1965 test, and would like to congratulate the members of the NATIONAL RADIO CLUB for the nice job in reporting. We were very happy with the results. A total of 20 letters were received, including 4 from California; one letter from New Zealand; one letter from our home-state of Texas; and the rest from different states. We do thank you for your kindness to us in giving us space in the DX NEWS publication reporting our test. We believe each person reporting us demerves a careful and considerate reply, so we perhaps have spent more time than usual in preparing replies to those of your fine organization. We are very thankful that this test has been accomplished and we do sincerely, from our hearts, wish you and those of your organization the best of DXing in 1966 and please remember that we appreciate all those associated in some sense with radio listening on the broad-cast-band."

William M. Miller, Radio Station WYSE (1560) Inverness, Florida, writes in part:
"The DX Program for the members of the NATIONAL RADIO CLUB which was broadcast on December 13, 1965, was a success. The results of this DX broadcast were both pleasing and interesting. Verifications were received from 19 states, Canada, and also Jamaica. The most distant point of reception was Denver, Colorado, which is 1570 air-line miles from Inverness. The DX Test was conducted with the antenna in the non-directional operating position. The normal operating hours of WYSE is from 6 AM to midnight EST; while our frequency-checks are usually made on the second Tuesday of each month from 2:15-2:30 AM EST."

Robert A. Harris, Traffic Director, Radio Station KASK (1510) Ontario, California writes in part: "The DX Program on November 29, 1965, from 12:01-12:30 AM PST hit a bad time for our station's signal, as Station WJCO (1510) Jackson, Michigan, was also testing at the time. ONLY mix reports were received; 4 from California, one from Ponca City, Oklahoma, and the other from Toronto, Ontario, Canada. Let's reschedule another DX Program from KASK, and maybe we'll have a clear-channel on our second attempt." (The 2nd DX from KASK was broadcast on January 10, 1966, but this time even greater interference, as both WMEX & WLAC were testing on 1510 kc/s., so again ONLY few DXers logged KASK).

Johnnie Christian, Radio Station KACY (1520) Oxnard, California, writes in part: "The response to the November 29, 1965, DX TEST from KACY was tremendous! The members of the National Radio Club and other DXers reported our signal clear across the country, and several beyond. KACY was operating with ten thousand watts full power, day pattern; normal nighttime operation is at one thousand watts, night pattern. Again, thank you one and all."

Compiled by Norman L. Maguire, 2877 Kalakaua Ave, Apt. 1006, Honolulu, Hawaii 96815

DX		Location		Foreign	Count		African	Best
н.	Tyndall	Vermont	6600	1613	164	VAC	43	Sarawak
	Botzum	Pennsylvania	4432	694	72	VAC	5	Dakar 1438 5kw
	Kruse	Iowa	3826	77	15			
W.	Routzhan	Pennsylvania	2991	349	41			
N.	Maguire	New Mexico	2830	383	51	VAC	1	Algiers 1176 50k
S.	Steele	Illinois	2664	103	21			
	Johnson	Illinois	2646	265	26			
	Goldy*	Illinois	2604	119	17			
	Allen	California	2521	349	52	VAC	1	R.Senegal 764
	Biss	California	2429	148	31			F : -//
	Mackey*	New Zealand	2245	2191	123	VAC	22	Durban 566
	Holbrook*	Maryland	2170	523	91	VAC	20	WIND 400w Dakar 764
	Millar	Washington	1629	409	64	VAC	6	Dakar 764 Sierra Leone
	Schiller* Sperry	New Jersey Connecticut	1590 1527	157 210	72 35		1	Sierra Leone
	Wheeler	Pennsylvania	1513	71	22			
		sPennsylvania	1418	144	42			
	Anderson*	Virginia	1414	400	92	VAC	20	WIND 400w
	Rugg	Que., Canada	1300	155	53		3	Cairo 713
	Freeman	California	1198	285	53	VAC	1	Dakar 764
S.	Johnson*	Maryland	1169	196	69		13	WIND 1582 400w
P.	Taylor*	California	1090	204	55			
	Duggan*	Georgia	954	70	30			
	Willis	California	823	165	55	VAC	1	
	Gustafson	Illinois	797	253	83	VAC	13	Sierra :Leone
	Butterfield		766	40	28		en m.	
	Merriman	Virginia	742	146	59	VAC	4	Sierra Leone 1200
	Fela* Callarman	New Jersey	738	35	24	TTAC	1	Senegal 764
	McIntosh*	Texas New Zealand	721 686	108 635	43	VAC VAC	1 4	Agadir 935
	Tilbrook	Pennsylvania	659	45	28	VAC	1	Algiers 890 100kw R.Senegal
	Palmer	Illinois	612	78	23		i	Dakar 764
	Phillips	Alabama	525	37	25		1	Senegal 764
	Sampson	New Jersey	445	72	54	VAC	3	Sierra Leone 1200
		Massachusetts	422	13	12			
A.	Slater	England	344	344	75			
		*Pennsylvania	341	270	100	VAC	20	Johannesburg 638
	Wilkinson	California	284	269	54	VAC	1	Dakar 764
	Collins	New Jersey	276	43	36			
	Mohr	New York	257	111	10	771.0		2 2 2 1
	Gangler	Maryland	253	133	62	VAC	2	Senegal 764
	Leamy Robie	Pennsylvania Massachusetts	248 245	70 131	30 76		1	Cairo 773 R.France, Algeria
	Scrimgeour	California	244	89	20		O	M.France, Argeria
	Calkin*	N.B., Canada	239	68	44			
	Musco	Connecticut	232	38	9			
	Davisson	Ohio	210	22	5			
J.	Draut	New York	191	35	10		1	Senegal 764
R.	Patrick	England	171	165	68		17	ELWA 650 10kw
	Curran	Pennsylvania	168	29	18			
	Edmunds	New York	165	36	8			
	Neff	New York	161	43	17		1	Senegal 764
	Shoaf	Texas	135	7	3			
	Heinen Hoffman*	New York	129	26	4			
	Keene Keene	California	125	15 35	15 27	TIAG	1	Dolon 761
		Texas				VAC	Welcome to	Dakar 764

Members marked \* please bring listing up to date. Welcome to Slater, Shoaf, Davisson and Keene. Next month Best Europeans.

RP de Puertolleno EAK23

RJ de Ponferrada EFJ29

### SPAIN ...

I send you a copy of the new Spanish frequency plan. As practise has not turned out to be exactly like theory, many stations have not moved to their new assigned frequencies. In the 'list, I have marked all stations that we have actually heard since the big change with a (\*). In case the station is not heard on the assigned frequeney, the actually monitored frequency is written after the name. Stations with no (\*) have not been heard yet, but may of course be on the air, on or off assigned frequency. Note that the old 836 RNE en Huelva tx is now used by Radio Juventud de Ruelva, EFJ51, which is ex-Radio Juventud de Ayamonte. There have also been a few swtiches from one network to another for some stations, especially from the CAR (Juventud) to the CES chain. Also please note that REM and CAR networks are under same management, and share technical facilities. They also have many programmes in common (or exchanged.) (Lars A. Ryden, Smedvägen 12, Kallhall, SWEDEN.) \* RJ de Vizcaya EFJ43 (1135) 548 RNE \* En Asturias (Ovieds) R. Segovia EAJ64 584 RNE \* En Madrid R. Cd Real EAJ65 RJ de Calahorra EFJ50 620 RNE \* En Canarias # RJ de Aranda EFJ52 ind R. Tarrasa EAJ25 638 RNE \* En Coruna \* RJ de Malaga EFJ56 R. Onteniente EAJ30 683 RNE \* En Sevilla CES R. Teruel ECS1 R. Algeeiras EAJ55 737 RNE \* En Barcelona # R. Club Tenerife EAJ43 R. Gredos ECS3 773 RNE \* En San Sebastian \* LV de Guadalquivir (Sevilla) 1430 COPE RP de Barcelona (U.C.) 800 SER \* R. MidridEAJ7 (809) RP de Caceres (U.C.) ECS23 (1135) 809 SER \* R. Sevilla EAJ5 (800) \* RP de Figueras EAT82 \* LV de Granada ECS5 (1385) 827 SER \* R. Barcelona EAJ1 \* LV de Ciudad Real ECS44 (1124) RP de Huelva EAK14 COPE Canarias (Under const.)# \* LV de Jaen ECS69 (1126) RP de Jaen (U.C.) 836 CAR \* RJ de Huelva EFJ51 \* RP de Leon EAK25 Monforte (Lugo) U.C. 854 RNE \* En Mureia Zamora (U.C.) RP de Lerida EAK15 872 SER \* R. Zarageza EAJIOI \* LV de Ubda ECS20 RP de Lugo (U.C.) CAR RJ de Tenerife, EF657 # COPE Tenerife (U.C.) # RP de Malaga (U.C.) 917 ind \* R. Espana de Madrid EAJ2 1178 RNE \* En Barcelona RP de Menorca EAK67 + 953 ind \* R. Intercontinental, EAJ27 1187 RNE \* En Cuenca RP de Valencia EAK5 SER R. Las Palmas, EAJ50 # 1223 RNE \* En Madrid (3er Programa) RP de Valladolid (U.C.) 989 RNE \* R. Peninsular 1259 SER \* R. Valencia EAJ3 RP de Vitoria (U.C.) 1007 RNE \* En Malaga RP de Lorga EAK29 (1263 CAR \* RJ de Campo de Gibraltar EFJ55) 1025 SER \* R. San Sabastian EAJ8 1268 COPE Las Palmas (U.C.) # 1475 SER \* R. Reus EAJ11 1079 RNE \* En Valencia R. Mallorca EAJ13 + 1313 RNE \* En Sevilla 1097 REM \* LV de Madrid EFE14 1385 CES \* LV Sindical de Espana (Madrid) R. Rioja EAJ18 CES \* R. Atlantico, ECS4 (1095) # LV Isla de la Palma. ECS24 # \* R. Asturias EAJ19 1106 RATO R. Ambequera, EAJ26 1394 COPE RP de Albacete EAK46 R. Gandia EAJ23 R. Panades EAJ35 RP de Alicante EAK31 \* R. Santander EAJ32 SER \* R. Huesca EAJ22 (1113) RP de Almeria (U.C.) \* R. Pontevedra EAJ40 R. Manresa EAJ51 R. Almeria EAJ60 \* RP de Astorga EAK48 R. Extremadura EAJ52 \* R. Zamora EAJ72 RP de Badajoz EAK21 R. Salamanca EAJ56 RP de Cordoba (U.C.) RATO R. Cadiz EAJ59 R. Vitoria, EAJ62 1nd \* R. Sabadell EAJ20 RP de Huesca (UC) \* R. Lean, EAJ63 RP de Jerezade la Frontera (Cadiz) \* R. Cordoba EAJ 24 ind R. Orense, EAJ57 (U.C.) \* R. Elche EAJ53 R. Linares, EAJ37 1502 COPE RP de Avila (UC) RP de Logreno (U.C.) RP de Asturias EAK91 R. Ceuta, EAJ46 = \* RP de Mallorca (EAK18 + 1124 ind \* R. Espana de Barcelona EAJ15 RP de Bilbao EAK13 \* RP de Reus EAK53 (1397) \* RP de Burgos EAK3 1133 REM \* LV de Palencia EFE4 RP de Santander (U.C.) LV de Extremadura EFE6 \* RP de San Sebastian EAK44 RP de Castellon (U.C.) RP de Vigo (Pontevedra) (U.C.) RP de Cd. Real EKK22 \* LV de Castellon EFE19 \* LV de P. de Asturias EFE22 RP de Granada (U.C.) \* RP de Zamora EAK26 RP de Guadalajar (U.C.) \* LV de Vigo, EFE31 1412 SER R. Galicia EAJ4 \* LV de Maditerraneo EFE33 RP de Ibiza EAK24 \* R. Bilbao EAJ28 RP del Ferrol (La Coruna) \* LV de Navarra EFE57 \* R. Requete EAJ6 CAR RJ de Cadiz EFJ5 (U.C) \* R. Castellon E.J14 RP de Morcia EAK12 \* RJ de Mureia EFJ19 \* R. Granada EAJ16 RJ de Albacete EFJ23 RP de Orense (U,C.) \* R. Murcia EAJ17 RP de Pamplona EAK4 \* R. Castilla EAJ27 RJ de Almeria EFJ25

\* R. Gijon EAJ34 (1475)

Thun I cope 7					January 29, 1966
RF	de Salamanca ERK19	* R.	Miramar EAJ39	* R	J de Galicia EFJ11(1385)
* R	Vida (Sevilla)EAK2	R:	Lerida EAJ42	R	J de Mallerca EFE45 +
RF	de Zarageza EAK	R.	Toledo EAJ49	R	J de Zaragoza EFJ46
1520 SER * R.	Allcante EAJ31 (\$475) 1570 REM	LV	de Valladelid EFE1	R	J de Ayamonte EF351
R.	Alcira EAJ54	LV	de Leon EFE5	R	J de Cd. Rodrigo EFJ59
* R.	Gerona EAJ38 (1516)	LA	de Alicante EFE8	CES R	. Badajoz ECS2
R.	Coruna EAJ41	LV	de Alava EFE10	R	. Tortosa ECS6
R.	Albacete EAJ44	LV	de Levante EFE17	* R	. Tarrega ECS7
R.	Valladolid EAJ47	TA	de Guipuzcoa EFE23	* L	V de Mancha ECS10
R.	Vigo EAJ48	LV	de Cantabria EFE25	* R	. Atalaya ECS12 (1133)
R.	Jerez EAJ58	* <lv< td=""><td>de Cataluna EFE50 (1025)</td><td>* L</td><td>V de Gerona ECS14 (1453)</td></lv<>	de Cataluna EFE50 (1025)	* L	V de Gerona ECS14 (1453)
* R.	Jaen EAJ61 (1412)	$\cdot \cdot \cdot \mathtt{FA}$	de Andalucia EFE58	R	. War bella ECS15
The first of the second		* RJ	de Soria EFJ2	Ó	rense (U.C.)
ind R.	Melilla EAJ21 =				

Editor's note: I've added symbols + for Balearic Islands, # for Canary Islands, and = for Ceuta & Melilla to point out those locations with Separate Country status per N.R.C. list. Thanks, Lars, for this listing, and thanks also to Ed Krejny, 6538 Belmeadow Drive, Middleburg Hts., Ohio 44130, who sent his copy along also. Now, combining last week's list with this one, I'm as confused as I was before the big switch! (Ed.)

## RANDOM NOTES ...

ADEN. B.B.C. Relay at Perim Island (400 kw) is currently off the air. Relays now done by 10 kw transmitter from Aden. (Ryden, Sweden)

BECHUANALAND. B.B.C. Central African Relay, Francistown, opened on 12/30. On 908 kc. at 0045-0115, 0515-0630, and 1045-1515 (may be extended) (Ryden, Sweden)

CHINA. The Russian Service for Europe from R. Peking is relayed at 0700-1500 on 1525 kc. (note: Never was "A" or "V" or on 1528-9. They moved from 1516 to 1525 only.) This is also a Chinese transmitter on 1313 kc. relaying Russian programs at 1000-1200. In both cases, location without doubt is Western China. (Ryden, Sweden)

HOLLAND. New 10 kw transmitter at Lopik (Milversum III) for 3rd Programme was inaugurated on 1/1. As the 1250 channel used is not assigned to Holland, the transmitter oper ted with permission from the "owners" of the Channel (Hungary a.o.) during daytime gnly: Oct.-Feb. 0300-0930; March 0300-1100; April 0100-1100; May-July 0100-1300; Aug.-Sep. 0100-1100. (Ryden, Sweden)

INTERNATIONAL WATERS. Stations currently on the air:

773 Radio 3-9-0

1237 Radio Scotland

1493 Radio Caroline (South)

1034 Radio City

1268 Radio Tower

1520 Radio Carolina (north)

133 Radio London

1353 Radio Essex (Radex)

1562 Radio Veronica

Note that Radio Executives never was on 1350 as reported. They have always been on the same channel, 1352.7 kc, according to my Collins scale. ... Radio Scotland hit the air on 1/1. On 1241 for the first 10 days, then moved to 1237, 10-20 kw, very powerful here, excellent modulation. Same kind of pop (beat) music as the other pirates. Scheduled 0100-1235, 1530-2100, but the gap is often filled with test transmissions. Reports requested to Technical Controller, Radio Scotland, 38 Eath Street, Glasgow, c 2. (Ryden, Sweden)

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#### SPAIN ... More from Lars Ryden:

On 12/1, 1965, many RNE stations changed or exchanged frequencies. Note that WRTH66 gives old-frequencies:

Station .	Old freq. (if changed)	New freq.	Output Pewer
RNE en Cviedo (Asturias		548	5
Emisora Central, Madrid (+Arganda, reserve		584	200(+120rem)
Centro Emisor del Atlantico, Tenerife, Islas Canarias		620	100
Centro Emisor del Noroeste, La Coruna	728	638	100
Centro Emisor del Sur, Sevilla		683	250
Centre Emisor del Nordeste, Barcelona		737	250
RNE en San Sebastian	638	773	20
Centro Emisor del Sureste, Murcia		854	125
Radio Peninsular, Madrad		989	50
RNE En Malaga		1007	6
RNE en Valencia (Torrente)	773	1079	25
Radio Nacional en Barcelona (Montjuich)	935	1178	20(+5res.)
RNE en Cuenca	1178	1187	5
Emisora Tercer (3rd) Programa, Madrid (Majadahonda	917	1223	50
RNE en Sevilla	647	1313	5
	(Cred:	t Benelux DX	Club, Belgium)

- ALL TIMES E.S.T.
- 535 GRENADA. W.I.B.S., St. George's, heard 12/27 and off and on since weakly with musical program; parallel to
  705 St. Vincent, which was stronger around 2030-2130 s/off. Anyone got a signer? ORM from CBT. (Greg Calkin,
  174 Waterloo, St. John, N.B.)
- 575 LATVIA. Riga I heard 1/7 and regularly since, sign on at 2158 with male announcements and music; heavy CRM from unidentified L.A. on the same frequency. Any clues, anyone? Welcomed here as new country. (Calkin, N.B.)
- 600 COLOMBIA. HJHJ, R. Libertad, Barranquilla. Also used slogan "Canal de Oro de Colombia." Heard 2130-2138 when faded out. (John D. Hathaway, 1116 Broadmoor, Apt. 1, Champaign, III. 61822)
- 625 COSTA RICA. TIRICA, La Voz de la Victor, San Jose, heard 2147-2207 fade out. (Hathaway, Ill.)
- 638 CZECHOSLOVAKIA. Prague was the OC here on 1/11 around 2000-2100; mean DF bearing misses Prague by 41 miles. (Gordon P. Nelson, 19 Irma Ave., Watertown, Mass. 02172 617-924-9007) Heard 1/7 at 2250 with musical selections, announcements, and chimes. Heavy fading and CRM from CMHC/CBN. (Calkin, N.B.)
- 640 CUEA. CMHQ, Santa Clara, L.V. in the clear here 1/16 and 1/17, all AM. This should be yours, Bob Karchevski.

  (Russ Edmunds, Box 77, 303 Stadium Place, Syracuse, N.Y. 13210)
- 644 ANTIGUA. (Maybe). The signal squeezing R. Mia at 2130 on 1/21. (Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013)
- 655 EL SALVADOR. YSS, Rdfa. Nacional, San Salvador. Heard 2055-2100 1/15, using Radio Nacional de El Salvador slogan. (Hathaway, Ill.)
- 665 PCRTUGAL. Lisboa. Best T.A. ever heard 12/22-25 at 0215-0300 in general, excellent 1/8 with music and talk 0230-0245. (Randall J. Seaver, 2119 30th St., San Diego, Calif. 92104)
- 675 NICARAGUA. YND, Union Radio, Managua. Heard 2105 1/15. (Hathaway, Ill.)
- 695 GUATEMALA. TGHR, R. Mundial, Guatemala. No ID heard 1/16 at 2320-2355 XETRA OC, but since XEN is back on 690 ... (Seaver, Calif.)
- 700 JAMAICA. J.B.C. Port Maria heard //750 w/anthem 1/3 at 0446. (Seaver, Calif.)
- 715 HONDURAS. HRTV, R. Television, Tegucigalpa. Heard 1/17 at 0606 with call and slogan ID. (Seaver, Calif.)
- 720 CUEA. CMGA, Mantanzas is the one here. VJ log validates this. From my meager SS, I do know that location isn't Colon. Mantanzas sounds much more like it. In o/WGN 0047 1/10. Heard about S-4 early 1/11. (Edmunds, N.J.) Colon, of course, is a city in Matanzas (note correct spelling) province. (Ed.)
- 737 SPAIN. R.N.E., Barcelona. The R.N.E. station here is still Barcelona. On 1/11 mean bearing missed Barcelona by 8.7 miles. (Nelson, Mass.)
- 750 JAMAICA. The OC on all night here is most certainly the J.P.C.; on 1/10 MM I got mean DF bearing on OC for 9.8 miles west of the Point Galina Light; Exactly where is the transmitter, Mike Silvera? (Nelson, Mass.)
- 760 COLOMBIA. HJAJ, La Voz de Barranquilla, atop and strong; 1/21 2250. (Dangerfield, Pa.)
- 773 SPAIN/EGYPT. R.N.E. off 1908 on 1/11 leaving Fatra OC on alone to 1917 s/off. My mean bearing passes about 81 miles North of Cairo; I don't have a convenient map of the area- does anyone know where Datra is with respect to Cairo? (Nelson, Mass.) FBIS shows Al Mansurah/Patra. Latter not on Natl. Geographic atlas, but former is approximately 70 miles north of Cairo. (Ed.)
- 775 COSTA RICA. TIW, R. City 12/25 at 2125 with Spanish and L.A. music. Numerous ID's. Anybody logged Neth.
  Antilles on this freq.?? All my tries are blocked by TIW, which is unneeded. (Calkin, N.B.)
- 778 UNID. Very weak station as split between TIW-775 and WBEM; seemed to be in English. Played "Little Drummer Boy" in unknown language and son in German 0003-0010 when WBEM slopped over and killed all. 1/12. (Michael A. Silvera, 5 Trenton Ave., Kingston 8, Jamaica)
- 780 CUBA. CMHB, Sancti Spiritus, about S-8 all AM 1/17. Is this monster really only 1 kw.? (Edmunds, N.Y.) RFS list now says CMJN, Camaguey, 1 kw. (Ed.)
  - UNID. Station in English with female and male announcers and music; poor quality and often distorted. Frequency seemed to vary a bit too. Is this new British Virgin Is. station? QRM from WBBM and Rebedle network; 1/5 at 1730-1804 CRM ed out. (Calkin, N.B.) Call of B.V.I. station as originally reported to IDXD last year was ZBVI. ZFB-I still is call for Bermuda-960. (Ed.)
- 785 BARBADOS. Black Rock OC in at S5 1/16 and 17; too bad no audio as I need a verie for 785. (Edmunds, N.Y.)
- 808 UNID. S.S. Here 12/27 at 0450, who is this? (Seaver, Calif.)
- 810 PUERTO RICO. WKVM, San Juan, R. Reporter is my unid. L.A. here; good each MM after 0500, weak at s/on which can be heard daily. (Seaver, Calif.)
- 812 COLOMBIA. HJBW, Bucaramanga is the L.A. here, methinks. 12/27 at 0513. (Seaver, Calif.)
- 815 UNID. L.A. Here 12/27 at 0543. Who? (Seaver, Calif.)
- 818 UNID. Odd... woman repeating two phrases over and over like a stuck record before and after 1000 1/14. Also on 737. Poland? (Leo Fox, c/o UKHM, Calumet, Elsa P.O., Yukon, Canada.)
- 820 VENEZUELA. YVSH(?), Guayana heard 1/17 at 0510 with Rumbos news and chimes parallel 770. (Seaver, Calif.)
- 823 COSTA RICA. TIOS, R. Titania, is probably the strong L.A. at 2130 and later on 1/21. (Dangerfield, Pa.)
- 830 MEXICC. XELTM(?), Navalota, Sinalca, possibly the Mexican here. S/off around 2000 1/16, lost in WCCO. (Seaver)

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- 836 FRANCE. R.T.F., Nancy. With musical programme and talking 1/1 at 1715 with good signal. Obviously someone else on channel, but Nancy dominated; probably Beirut. (Calkin, N.B.)
- 855 NETH. ANTILLES. PJC-2, Aruba. Probably the one with music 12/27 at 0530-0545, no talk during this time. (Seaver, Calif.) Willemstad, Curacao. (Ed.)
- 885 MONTSERRAT. R. Montserrat, Plymouth. Heard weakly 1/3 at 0510. (Seaver, Calif.)
- 890 VENEZUELA. YVLW, R. America, Valencia. ID heard 1/3 at 0525 under WLS OC. (Seaver, Calif.)
- 893 UNID. L.A. Here 12/24 at 2335. (Seaver, Calif.)
- 900 NETH. ANTILLES. PJA6, R. Victoria, Granjestad, Aruba. Heard signing on 0500; had both Spanish and English identifications. (Hathaway, Ill.)
- 910 VENEZUELA. YVMD, R. Mara, Maracaibo. is one here noted evenings around 1800 poor: (Silvera, Jamaica)
  Only one on latest list I have is YVRC, Maicuetia. Venezuelans shift almost as rapidly as Spaniards. (Ed.)
- 915 UNID. L.A. Weak, noted at 2200 on 1/21. (Dangerfield, Pa.)
- 935 E. GERMANY. Deutscher Soldatensender usually heard 1900-1930 s/off, lately mixed with Agadir. Reported to WRTH address. (Dangerfield, Pa.)
- 1000 MEXICO. XEFV, Cd. Juarez, Chih. Heard 1/16 at 1935 s/off. (Seaver, Calif.)

  MEXICO. XECY, R. Mil, Mexico, D.F. heard 1/17 0305-0310 with ID. Another Spanish-speaker under it, but unreadable. (Edmunds, N.Y.)

  NICARAGUA. YNY, R. Mil, Managua. Heard 1/3 at 0558 s/on. (Seaver, Calif.)

  VENEZUELA. YVOB, La Voz del Tachira, San Cristobal, heard at 1/17 0456 s/on. (Seaver, Calif.)
- 1004 UNID. Spanish-speaker, 0745 12/16, C.W. Guitar Music. Who? (Fox, Yukon) Suspect XECL. (Ed.)
- 1008 COLCMBIA. HJ??, La Voz de la Carrera, Pasto. New one here, belongs to Todelar Network. Not 100% sure of slogan. Difficult to separate from HJCC-1010. (Silvera, Jamaica)
- 1010 PANAMA. HOU, La Voz del Baru, David, noted here at 0620, good signal not 1025 as per lists. (Silvera, Jamaica)
- 1035 HAITI. 4VE, Cap Haitien. In well and just barely readable in French 0032 1/16. Too bad it didn't stay in longer. (Edmunds, N.Y.) 4VEF was on for LEJ speech 1/12 in Spanish. (Seaver, Calif.)
- 1036 PANAMA.? R. Union ? Spanish at 2300, 1/21. (Dangerfield, Pa.)
- 1040 FRAZIL. PRG2, R. Cultura de Sao Paulo, heard Sunday morning at 0200 with many IDs, Portuguese announcements and Brazilian music program, coupled with frequent time checks. WHO off, but an attempt for KHVH was squelched. (Calkin, N.B.) Radio Tupi is correct slogan, despite WRH mention. An easy mistake, ear-wise. I did it last year. (Ed.)
- 1042 UNID. L.A. (?) Weak 1/2 at 0225. (Seaver, Calif.)
- 1058 UNID. Chinese station here 12/15. (Fox, Yukon)
- 1060 VENEZUELA. YVOE, R. San Cristobal, San Cristobal, noted under HJAZ with ads, etc. 1710-1718 1/13. (Silvera, Jamaica)
- 1 UNID. ORIENTAL. Well under CFCN on 1/17. Hymns at 0530, talk later. HLKX? No ID detectable. (K.G. Scrimgeour, 1105 Virginia Way, La Jolla, Calif. 92037)
- 1100 COLOMBIA. HJAT, Barranquilla, and HJCN, Bogota, battling with WKYC's TT. HJAT in audibly for R. Reloj, Barranquilla ID at 0330, and HJCN with plain old R. Reloj ID at 0332 under HJAT's music. This 1/17. Something else way, way under. (Edmunds, N.Y.)
- PANAMA. HO?, Ondas Panamenes, Colon?? Station here noted briefly atop HJAT with news and chimes at 0630 1/15. (Silvera, Jamaica) HCR58, R. Mil Cien, Panama, shown here in FBIS. (Ed.)

  1115 NICARAGUA. YN? Managua (what are call & slogan, JAC) heard with "en Nicaragua" 1/1 at 0453. (Seaver, Calif.)
- FBIS shows YNL, Chinandega, relay for YNP-1530 Leon. (Ed.)
- 1133 SPAIN. Which one. I don't know. But heard at 0205 on 1/17. Man/woman type. (Dangerfield, Pa.)
- 1137 UNID. L.A. Here 1/17 at 0612, no ID heard. (Seaver, Calif.)
- 1140 UNID. L.A. 1/3 at 0443, YV s/on? (Seaver, Calif.)
- 1156 UNID. Carrier, faint audio 1340 12/23. (Fox, Yuke 1)
- 1169 UKRAINE. Kiev. Still best Russian here. (Fox, Yukon)
- 1170 UNID. L.A. 1/3 at 0423, wiped by WWVA s/on. Also 1/17 at 0530 over WWVA with slogan similar to "La Voz de Campodor." (Seaver, Calif.)
- 1193.5 UNID. Chinese station here 12/15. (Fox, Yukon)
- 1198 UNID. Heterodyne with VOA-1196 1310 12/23. Code beacon "H-B", 2 sets of letters followed by 20 seconds tone modulation. Where, what is this? (Fox, Yukon) EBU lists beacon HB heard on 1198 kc., no location. (Ed.)
- 1200 VENEZUELA. YVOZ, R. Tiempo, Caracas. Heard 0523 1/10 using R. Tiempo slogan. (Hathaway, Ill.)
- 1210 HAWAII. KZ00, Honolulu. E.T. 0931 1/18. (Fox, Yukon)

  JAPAN. JOCR, Osaka. English LP's 0910 onward 1/18. Peported. Has been a regular here for three years. (Fox)

  VENEZUELA. YVMN, Radio Coro, Coro. Heard 0509 1/3, but another Spanish-speaker under this one; used Radio

  Coro slogan. Other station just ID'd as Reloj Nacional, which seemed to be a Cuban from the announcements.

  (Hathaway, Ill.) CMHK, Cruces, L.V. per RFS list. (Ed.)

1235 BERMUDA. ZEM-1, Hamilton. In well for report despite confusing program 1/17, 0206-0220. Not too much trouble from 1230 or 1240 until WCRO's DX went up to 1 kw at 0215. (Edmunds, N.Y.) Again in on 1/17 around 0415, but not loggable for reporting. (Scrimgeour, Calif.)

- 1277 EUR. RUSSIA. Moscow III heard here often in December. (Fox, Yukon)
- 1280 CHINA. Peking strong here nightly. (Fox, Yukon)
- 1295 PANAMA. HOS23, R. Mia, Guadeloupe, Paname. Heard 12/27 0533-0630, each MM since. (Seaver, Calif.)
- 1302.5 UNID. Korean program o745 12/15. Probably China. (Fox, Yukon)
- 1313 U.SAS.R. R. Moscow, location unknown, English program 1348-1400 12/23. "228.5 m." Found this while digging for Stavanger. (Fox, Yukon)
- 1315 UNID. L.A. Possibly Panama. Tape says CST, 12/27 at 0535. (Seaver, Calif.) Isn't Panama EST? (Ed.)
- 1345 UNID. As 1433 kc., usually feded in around 2110-2200. I'm postive this is Kuwait. (Fox, Yukon)
- 1370 CCLOMEIA. HJKX, R. Mundial, Bogota. Quite good with slogan ID at 0324 on 1/10. They are the station about 145 cps off free. here. Bad het against the CBC Iceboxes. (Nelson, Mass.)

  PUERTO RICO. WIVV, Vieuges Is. heard at s/on with religious hym and opening announcements in English at 0430 on 1/10. Heavy QRM, particularly from CBC LPRT's. Anyone know power? 1 kw?? (Calkin, N.B.) 1 kw. (Ed.)
- 1376 FRANCE. R.T.F., Lille I. Heard 1/1 at 0100 with talking, time checks, classical music. Strong and easily copyable. Best signal from France yet, and heard nightly. (Calkin, N.B.)
- 1394 AUSTRIA. Graz in at 2350 on 1/21. (Dangerfield, Pa.)
- 1395 ECUADOR.HCVE-4, R. Esmeraldes, Esmeraldes. I haven't heard an ID here yet. 1/12 at 2332, 1/17 at 0602. (Seaver, Calif.)
- 1430 E. GERMANY. R.B.I., Berlin. RS English program easy 1702-1730 12/13. Reported. (Fox, Yukon)
- 1433 UNID. Carrier noted here several times mid December, usually around 2110-2200. Usually too weak for audio; fading was always abrupt, as though carrier out off. (Fox, Yukon)
- 1450 JAPAN. Both JOOM (1 kw.) and JOKF (5 kw., Takamatsu). Last winter, I ID ed JOCM here, with woman announcer, parallel to JOCL-1400. JOOM appears to be AN with woman annor and lots of U.S. Ren'R. JOKF was likely the one with English hit parade at 0825 1/18; tentatives out to both. (Fox, Yukon)
- 1460 NEW ZEALAND. 3YW, Westport. One time check and some music heard weakly on 1/10 under a U.S. OC and Japanese interference, until KTYM "ET" started at 0435 EST. (Scrimgeour, Calif.)
- 1484 FRANCE/ENGLAND/UNID TAIS. Whew, is this freq a mess around 0200! Most nights, I find a mixture of the 2 kw
  BBC transmitters (Parrow and Ramsgets) and several R.T.F. transmitters dominant. I believe both the B.B.C.
  and the R.T.F. give a series of time pips at 0200. I also hear Greg C.'s station signing on about 0150, about
  50 cps off center, although I'm unable to ID him at this point. DF is absolutely impossible on a channel this
  crowded; each carrier present contributes a "second station effect" error. While FBIS and WRTVH give Gibraltar's power as 1 kw, EBU gives a power of only 80 watts as of July 1, 1965. I would suggest that this
  channel be watched very closely; the more time that is spent here 0150-0200, the 1 more likely an interception of Wellington Front will be. (Nelson, Mass.) EBU's 80-watt designation, Gordon, is merely the power
  that exists in the Copenhagen Plan. The manner in which Wellington Front is listed in EBU indicates EBU does
  not believe Wellington Front is on the air. (Ed.)
- 1505 UNID. Spanish station on 1/7 at 1650 to way past 1730 in Spanish with talks and sombre chambre music; R.N.E. outlet? or some L.A. drifted here? No loop here, so can't tell. HELP!!!! (Calkin, N.B.)
- 1510 AUSTRALIA. Newcastle, N.S.W. I heard weak English and time pips, six, at 0400 on 1/10. Presumably 2NA. Very little NHK interference. (Scrimgeour, Calif.)
- 1511 E. GERMANY. Berlin, R.B.I. RS English program, fair level 1525-45 12/15. Reported. (Fox, Yukon)
- 1515 UNID L.A. Very weak, at 2150 1/21. No trace of the WIBS outlet. (Dangerfield, Pa.)
- 1524.88 CHINA. This outlet was last heard on 12/23; fadein at 1554, signoff at 1656:05 (Carrier cut). Either conditions have changed in the polar region, or sked and/or freq. has changed. I hope that others continue to hear this one; I'd appreciate fade-in and signal peak times from others that hear this one. Report off but I don't expect a meaningful CSL. JAC: NOTE that the Great Circle from New Zealand to Albania passes through Central Sinking; I supsect that this is the source of the Cushen report. It is impossible for a NZ DF to distinguish between Sinking and Albania; best location for DF is Europe. (Nelson, Mass.) Note Lars Ryden's comments at the beginning of this column. (Ed.) Russian service fair signal fairly regularly around 0900; Sinking transmitter, Russian Service, has been heard here often. Report out for 1/16 reception, 1400-1500. (Fox, Yukon)
- 1525.21 COSTA RICA. TIEEAW, R. Turrialba, measured here at 1927 on 1/9; this one wanders quite a bit. Rosary noted this night until 1930. (Nelson, Mass.) Heard each MM until 1/17, and hen no sign on 1/17. (Seaver, Calif.)
- 1529 VATICAN. English program poor signal 1321-29 12/16. (Fox, Yukon)
- 1560 PUERTO RICO. WRSJ, San Juan. Heard after s/on 12/27 at 0438. (Seaver, Calif.)

## VERIFICATIONS ...

- 593 W. GERMANY. Hessicher Rundfunk, Frankfurt. Sent card seamail for 12/2 reception. Very colorful card showing their Frankfurt headquarters, but no signer. Reports to HR, 6 FRANKFURT a.M., Bertramstrasse 8, GERMANY. (Calkin, N.B.)
- 746 HOLLAND. Nederlandsche Radio Unie, NRU, sent colorful folder (SL with full information in 2 monthsseamail, from P.O. Box 150, Hilversum. Send in care of the Technical Department. (Calkin, N.B.)
- 773 INTL. WATERS. (England). Radio 3-9-0. Sent card seameil in 12 months. very colorful with drawing of the transmitting buildings (in water) and signed "Love, Eve." Who is Eve?? Very welcome here as pirate #5 verified after Veronica, Caroline North/South, London. (Calkin, N.B.) Whatever happened to Christine Carty? (Ed)
- 910 HONDURAS. HRVS, R. Catolica (La Voz de la Suyapa, Tegucigalpa. Sent very specific v/l plus pennant and calendar. V/s J. Manuel Molina Sierra, Director. CTH Apt. Postal 480. (Silvera, Jamaica)
- 1034 ESTONIA. Tallinn. A letter of confirmation from the Manager, Raadio Ja Televisioon, Tallin, P.O. Box 402.

  And a GSL sheet. (Scrimgeour, Calif.)
- 1097 CZECHOSLOVAKIA. Bratislava, and CSI-1286. Identical OSL's by Martha Trojanova, for country #26 verified. (Fox, Yukon)
- 1295 SINT MAARTEN. PJD-2, Philipsburg. Card signed by R.G. Mayer, for reception on 11/29. (Scrimgeour, Calif.)
- 1340 NCRTHERN IRELAND. Belfast sent letter airmail from Broadcasting House, Ormeau Ave., Belfast, signed by Virginia Hardy in 9 days. Country #54. (Calkin, N.B.)
- 1358 ALBANIA. Tirane sent card (since when did they stop using letter) with confirmation for October reception seamail. Had enuf sense to put BCB frequency on it at least, hi! Took roughly three months. Country #55. (Calkin, N.E.)
- 1499 COLOMBIA. HJLC, Aptdo. Aereo 219, Barranquilla. Verie and pennant received. Verie reads 1520, but still on 1499. Signer is Director, but name unreadable. (Miller, Fla.)
- 1525 COSTA RICA. TIEEAW, Radio Turrialba, Turrialba. Nice verie folder signed by Humberto Saborio B., Gerente. He says they are now 10,000 watts, and were only 500 watts before the first of the year. They are using a 3/4 wave antenna, which is designed to serve the entire Republic of Costa Rica, andmost of C.A. at night. Their signal is quite good here on portable and auto receivers. (Sheldon Miller, 8 0-80th St., Miaji Beach, Fla.)

ENGLAND. B.B.C. Two reports last season, and one this season have been ignored, so last-ditch tear-jerker to Eambridge out for Home Service 890 (Scotland), 881 (Wales), 908, 1052, 1088, 1151, 1340 and 1457; Light 1214, and Crowborough-1295. If they come through, call me either quatre-d'un coup or dix-d'un coup! (Fox, Yukon) I get more satisfactory veries going to the regional centers, if you've kept last year's issue with those addresses on file, Leo. (Ed.)

LEO FOX also reports the following follow-ups out to KPOI-1380; KTRG-990 3rd report with prepared card; KCAM-790 third report with prepared card; KFAR-660 4th report with prepared card; KFRB-900 third report with prepared card; HLCA-970 follow-up with prepared card.

# PERSONALS ...

Congratulations to Ed Krejny on his new job, which has its drawbacks as far as DX is concerned. Ed will have to give up this very fine DX World Wide column in the IRCA bulletin, which I for one found very well done and most interesting. Ed has done a supurb job on the rival Foreign column, and certainly I must admit that the competition spurred me on to try to keep pace! I met Ed at his home on the way to the Buffalo convention in 1964, and found him to be most cordial and friendly, and a topnotch DX er. And an excellent editor as well. Note the timing of the testimonial, hi! I hope a worthy successor will be found.

Congratulations, too, to old friend Jerry K. Conrad on his school-teaching job. I guess, coming in at mid-term, it's a little too much to expect to be able to settle down and DX while adjusting to the "giving" end of academic life, but I'll expect J.K.C. to be back among the active ranks next season.

I have a brand new edition of the RFS Cuban list in this week, but as you can tell, there's not space for it.

Spanash list was already typed before Cuban list came in. It'll be the lead item in next week's column. I hope also I can make some mid-week time to type those articlessfrom Gordon Nelson and Clarence Freeman I told you about a few issues ago. Apologies to the two authors ... but even desper apologies to theremainder of the club, who cannot take advantage of the valuable info while it simmers in my desk drawer. (I'd type 'em now but it's 2350.) I am planning to attend the convention again this year (three in a row is pretty good for me) and hope to make a jaunt straight north from Pampa into the Black Hills country, then on into Canada and across to Montreal via the Northern Route. Then I hope to see New England on the way back ... so it looks like another interesting trip through new parts of the country for me. How 'bout you??? Good to see the weekly reports from John Hoogerheide and Don Kaskey ... looks like old, old times. Marv Robbins, make it a threesome? Sorry to have missed Marv when he passed through Pampa awhile back. I'm now the world's worst letter-writer, so this may be the only time I'll have to acknowledge it. Will see you in Broomfield some weekend. Aloha, Norm, wish I was there. 73, all. John