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Our Thirty-Third Season

Marbh 26, 1966

PEARLS FROM PEARL RIVER

Enclosed is the \$5.00 for the renewal of my membership in the NRC. After my first year with the Club, I must say that the NRC has contributed more to my enjoyment of this hobby than anything else." Ken Bissinger,

SPECIALS

Mon. Ma	ren 28	WSLK	1550	Akron, Onio 5	,000	3:00-3:30	NRC
	28	KOLO	920	Reno, Nevada5,000/1	,000	3:55-4:30	IRCA
Mon. Ap	ril 4	CKAD	1490	Middleton, N. S.	250	4:00-5:00	N R C
Sat. Ap	ril 9	WBMC	960	McMinnville, Tenn.	500	1:30-2:00	TEST
Sat. Ap	r11 30	KOUR	1220	Independence, Iowa	250	1:00-????	NRC-f/c

C-K-A-D

CKAD, which belongs to the Evangeline Network, Canada's only independent English language network, is going to come on the air an hour sooner than usual on April 4th, expressly to serenade the NRC members, and give them the chance of logging their station. Of course, the channel is not clear, but it is best on Monday mornings. They will sign on with "Oh Canada" and we believe their music fare will be either quicksteps or country/western music to help distinguish their signal from the regulars on 1490 at the time. There will be data about Nova Scotia, Middleton, CKAD, and the Evangeline Network, so be sure to tune for this friendly station: Send your reports to Mr. W. A. Schofield, Chief Engineer, CKAD, Middleton, Nova Scotia, Canada, and our thanks to Mr. Schofield!/ERCooper

AURORA BOREALIS AND SUN SPOT STORMS

No, that's not the title of a new country song. But we have noticed that many may not know about the strange radio conditions that prevail when these disturbances take place. The Aurora, or Northern Lights, occur when there are sunspot storms, so if you see those eerie lights in the northern sky, dook for odd conditions on the dials! Most signals from the East, West, and North mysteriously seem to disappear - they seem not to be refracted back toearth from the ionospheric layer - while those from far South seem to come through with tremendous volume! these phenonema exist, look for stations in the Deep South and Latin America to be dancing on your dials, giving the impression that the familiar horde of U.S. and Canada all-nighters have gone to bed! Graveyard channels are often dominated by Floridians and/or SS stations. It is a time to add some unusual catches to your logs. Such conditions were in effect on MM 3/14 and for a couple of days around that date. SW-WWV gives radio CX news in Morse Code at 19 & 49 minutes past each hour. They use numbers 1-9 (9 the best conditions, & 1 the worst), & the metters \hat{W} , \hat{U} , or \hat{N} . \hat{N} means "normal," \hat{U} means "unsettled" and \hat{W} means "unsettled or strange conditions. So, a signal of "N-9" means excellent reception CX while U-5 would mean they are somewhat unsettled, or not so good, and W-1 would be the worst possible CX. (If WWV could be heard with those CX!)

DX NEWS MUSINGS

Stephen J. McIntire - 2225 searle Street - Des Moines, Iowa - 5031? DX has been sweet to me recently. Lets to report this time as it has been a month or so since I last Mused. 2/4- XFVS-960 r/c 1:03. 2/7-MM- KELP-920 1:13. KPRC-950 u/KIMN 1:20. WJCO-1510 r/c 1:33. KCTX-1510 r/c 1:59. KGA-1510 2:31 s/off. KDON-1460 2:35. WKIO-1080 3:24. WTIC-1080 3:30. KRAM-920 4:00. WBAA-920-DX 4:00. WERH-970 5:00. 2/11- WROK-1440 2:30. WSEL-1440 TEST 2:35. WBNS-1460 3:00. 2/14- WELI-960 r/c 1:08. KBON-1270 1:34 w/no sign of the Special there. WJLE-1480-TEST 2:00. WABB-1480 2:15. CBC-1070 2:40, NOT CBA. "Acknowledged" by CEUU who said they can't verify LPRTs. I didn't ID except for "You're listening to a network of CBC stations." KFMB-760 2:45. XEABC-760 2:46. KNX-1070 2:55. XERB-1090 2:59. KAYO-1150 3:23. CJCH -920 3:59 for a new province, an un-verified one, hi. WCGC-1270 4:58. WBCA-1150 8:30. 2/21- KRDS-1190 1:54. KWY0-1410 r/c 2:11. KLMX-1450 r/c 2:32. KVEC-920 3:01. 2/28+ KDEF-1150 2:59 w/CKTR smeered by KAYO. WBVP-1230 DX 3:14. KAPB-1370 3:33 in great. WSVA-550 5:20. 3/2- KGHL-790 r/c & RS 2:02. 3/7- TGJ-880 1:13 w/ER. KVSH-940 r/c 1:22. KCUB-1290 2:25. KCWB-1290 2:28. WCOL-1230 3:19. KASM-1150 ET w/an ad for tulip bulbs 3:43. WSLM-1220 3:49. WTJH-1260 4:19. R. Seaver: CBLK-1150 veried as such. They sent a booklet listing CBC network stations & CKEC wasn't listed. SCers: I have many traders for KIOA KDMI-FM & KSO (now they don't have 'e, because they re "adult mx" now. Write. KSO recently became ABC for Des Moines & KCBC turned to Mutual, leaving KWKY without a net (except the ERC c/w net, hi). Right now KDMI is having some of their famous XR trouble & have been off for a week. 73s.

Roger Winsor - 7001 West Stanley Avenue - Berwyn, Illinois - 60403 After a long absence, I'm back. DX during January almost at a standstill w/few TESTS & seemingly poor CX. V/l since last: WBHC & CM, WYSE KWBA KLTI WWBZ KFJM WBOC KQEO WCKD CFAM/CHSM WSMA WAMO KOLO WBVP WPPA WLBH WPTX. v/q- KGLO WYDE WOI KDHL WCPC. DX in February: WSMA ET 12:12-12:24 w/two IDs. 2/2-WCKD w/r/c, undermodulated, but loggable from 12:01-12:07 w/TT. 2/14- KOLO-2:50-3:07 s/off, immediately followed by KLOC OC ET 3:08-3:15, WCUM on for purpose of frequency measurement, logged from 2:32-2:45, WAMO TEST good & strong. 2/15- WADE ET/TT 12:17-12:35, finally. 2/28- WPTX KAPB WBVP TESTs all heard well. I set alarm for 3/7, only to tearn it off twice & go back to sleep. Call to Ray Kraul tells me much wanted KOWB on w/ET, also heard WICE w/AN show. Ah, such is life. Totals now 2,056/335. Some interesting comparisons, while sitting w/time on my hands, I counted verifications for the years 1964 & 1965. 1964 had 151 veries in the mailbox, 1965 ended w/1.27. So far 1966 is going to be a banner year w/ \approx 29 as of 3/7/86. Just a note of thanks to those who have been sending in tips & local surveys of radio stations. These have been so helpful in logging much wanted stations. Every week I read DXDD there is a new r/c listed such as WKCU in the 3/5 issue. You can be sure I will be there for this wanted one. Does anybody need WAAF to be added to their logs? My teacher at radio school is the PD there. & I probably could set up sumething. They s/dn @ 7a, weekdays, 8 SM. I know they have been on the air for a long time, since 1922, & once had a CP for 10kw. D, 5kw. N on 940! They turned it back inthough to the FCC. Best DX, all. 3/14, SS on 1518 or 1519, who? TT-1520 3am & on, MMPL? WKDE XR test on 1002k 3:29 & on w/mx, ex-1280. CBW off & WIBG logged 3:30-3:40. WIVV 4:30 s/on S-8. Many P.R. stations heard. Does WAPA s/on w/Lord's Prayer, P.R. NA & then SSB? Solid S-8 signal. WKVM-SS same. WRSJ too. Great AM to the SE. Verie back from KAPB s/CM & rate card.

Jerry Starr - c/o WHOT - Youngstown, Ohio

Finally -- Hawaii! v/I from KORL Honolulu. GM says they share a common tower (270')

w/ KIKI KZOO & WHAI. Veries slow this week including v/q: WJLE KAAY KGHL (Mont. #2)

WYDE WIBG. v/l: KORL WRSJ (Puerto Rican #3) WBVP WPTX WFCT. Latest DX inly on last

two MMs. 3/7: WFCT-960 HJED-820. 3/14: KVOO-1170 1:06am, WPDQ-600 2:37am, WSGO-1440

3:02am, WKDE-1000 3:27am. F/ups out to: KFJZ KIMN WJCO XERF. Anybody know if any of

these have ever been known to verify, & the v/s? (I have 'em all, from years back,

though -ERC) All have been out three months or more. I just sent for my WPE 40 States

Award. Will either have to wait for Alaska for my "50 State" or wait until Pop'tronics

institutes a "49 state award." Which may happen first the way it looks now, hi. By

the way, anyone who is able to supply me w/a half-hour air check of Top 40 Stations

in their areas, please let me know & I'll send out a tape. Must be 7.5ips single trach

that can be played back on an Ampex 601. Half track is OK as long as it only goes in

one direction. Thanks. Cool it, group. 73s.

Gene DeLorenzo - 35 Sylvan Drive - Hyannis, Massachusetts - 02601

Hi. DX has slacked off a bit lately at this RX w/only nine new stations in last oneand-a-half weeks. Here is my latest DX: 3/7- CBI-1140 5pm, CHSJ-1150 6pm. 3/8- SSSWCRV-1580 5pm/ 3/9- A station w/rr mx on about 1608k was received here between 5:05 &
5:30 EST. They were a half hour behind us. At 5:30 they said "ZEES time 5:00" and
were EE the whole time. Ideas anyone? 3/10- WHOL-1600 5:05pm. WCFR-1480 5:25, CJLR1060 6pm - I receive this station almost every day but 3/10 was the first time I'd ever
tried for FF ID. 3/14- WSGO-1440-TEST 3:25em in fairly well, amidst a strong buzzing
noise. WFLI-1070 3:35 w/f/c, WTIX-690 u/CMBC 4:15. I'm still trying for KYND & first
Arizona hers. Veries: v/l- WHLI. v/l- WBLG WCTC WSUB WNAR. 73s & good DXing.

Mike Diers - 414 49 Street - Brooklyn, New York - 11220 Well, here I am after missing a few Musings. Loggings: 2/20- KYND-1580 Ariz. s/off w/ SSB @ 8:16pm (March s/off: 8:30pm), state #46. 2/21- WDIC-1430 #Wa. f/c-TT 1:20-1:30 ām. 2/22- WFBC-1330 S.C. 12:01am, WTMC-1290 Fla. f/c-TT 12:13-12:30. 2/24- WBRV-900 NY on top 5:25pm, WHLD-1270 NY s/off 5:28pm, 2/26-WBRC-960 Ala. booming in 5:25am s/ on, WMMN-920 W.Va. on top w/s/off 11:59pm. MM 2/28- WYNS-1150 Pa. f/c-TT 12:15-12:30 am, KVOO-1170 Okla. strong lam, KFDA-1440 Tex. f/c-TT 1:40-1:45, KFBK-1530 Cal. excellent 2:35am, WBVP-1230-DX w/lots of QRM, KAPB-1370 PoP w/WBNX slop @ 3:18, KPRO-1440 Cal. 3:36am, KTYM-1460 finally, w/test @ 3:47. 3/2- WPUV/FILA-1580 Va. s/off 5:30pm. 3/6- WLAV-1340 Mich. w/rr = 1:58am, KRLD-1080 Tex. weak @ 2:45am. MM 3/7- KLEO-1480 Kans. just IDs (no mx etc.) = 2:33am-3:02. WMPO-1390 0. TEST u/WFBL, WSL:-1220 TEST L&C 3:46am, VPON-1460 Mich. s/on 4:30 L&C, WKBN-570 (WMCA off again) 0. 4:44. WYNX-1550 Ga. s/off 5:46pm. MM 3/14- Unn KAAY-1090 on again, KSTT-1170 Ia. o/KV00 s/off 12:30am, WTIX-690 La. rr way u/Cuban @ 2:31am. 3/17- KRWG-740 Okla. u/CBL 1:03am. Foreigns: 2/21- CKEC-1320 NS 9pm. 2/28- WFBA-1400 P.R. test s/SS/EE IDs very strong 1:53am & on. 3/7- TGJ-880 Guatemala strong 2:10am (what's QTH? My WRTH is in 548 paaces!) (Aptdo. Postal 218 281, Guatemala City - ERC) ZEM1-1235 strong 4:05am. 3/14- Colombian 1515-1520k w/mx & many time IDs. HJLQ? (Apparently -ERC) Veries: WRSJ WITH WCYB (CE said out of QSLs) WFTC WSRO WEOC WHHY CHFI KAPE-TEST. V/q- WCUB TGKL WEBB WHYN WPFB WHYL (for Dec.) CJIC. My v/l from ZFB1-960 says they relay the VOA from lam on. Band is getting noisy. That's it. 73.

William Ochs - 155 Prospect Place - Pearl River, New York - 10965 DX sure has been great here the past weeks w/20 new stations to report. 3/2- KFI-640 9:52pm. 3/6- WKOK-1070 6:10pm, WNAC-680 6pm. 3/7- WHO-1040 1:40am, KAAY-1090 1:55am, WINU-1510 2:20, WJCO-1510 2:35am on a test u/WINU, CHNS-960 3:07am; WSLM-1220 3:50am on the scheduled TEST & they came booming in w/no interference. 3/9- WTEL-860 2:45pm, WBNR-1260 3pm. 3/13- CHUM-1050 8:33pm & this was heard during a full in the hockey game on VHN. 3/14- WMFJ-1450 2:45am & this station bugged me because it faded in & out so severely so even after ten minutes on the channel I didn't have much data; WJET-1400 2:55am; WIFE-1310 3:01; WSHO-1440 3:07am & this one came in great for most of their TEST; WMMB-1240 4:15am. WIST-1240 4:26. & these two stations waged a savage battle for superiority on this channel. Verifications have not been too great for the past week w/onlyn veries from WHSK WINU & WKOK. The verification from WKOK was a CM w/a typed message on the top of it which wais "WKOK, Reception Verified." I don't know whether to count this as a verification since it has no signer or anything. (No question, Villiam - it's a verie on their own CM! -ERC) After reading about WSPD & their verifications I am glad I overslept the morning I expected to call them. That's it for now.73.

Wayne Heinan - 126 Linwood Avenue - Orchard Park, New York - 14127

To D. Whatmough, WNYR-680 (ex-WRVM) did not answer recent reports by local members.

NOTE: The statement "is a non-verifier" was not used. Ralphie J. has a veri from them. A big hand & congrats to G.H.DeLeurere for saying what needed to be said. May I hadd, many stations are slow which is not a fault of their own at most times. Lately CKEY started going back in their files & pulling out old reports. My 3/65 report was just verified, a 4¢ postcard of my pre-NRC days. My point is a station will verify for years then may not for a few years, & CRUNCH, the DXers are mad. I would recommend the NRC take up this "blacklist" idea in Montreal & finally settle \$\frac{1}{2}\$. I hope stations who test ed on my request as a CPCman didn't see anything of this. Harley, this is your second & I nope to discuss this w/you & anyone else. If anyone has any Qs send them & I will answer. DX is limited due to illness but I did get the last two minutes of VSIM-1220-TEST. Also copied S-1 CFPL-980. Veries: v/l- WIXY-1260 (three towers day, five, night' (Joey Reynolds is now there). v/q- WCOJ KAAY (Ark. #1). That's all, men. 73s.

Ken Butterfield - 624 Arthur Street - Plymouth, Michigan - 48170

DX good as is shown in lustrous logoing of below. 3/14- Best SA MM ever noted w/following: WSGO-1440 3:13am. HJNW-880 3:19. WNEL-1450 3:27am s/on. XESM-1470 3:37am.

KEON+1490 3:50. KIKI-830 3:41am. CENX-1370 3:48am. YSAX-800 3:55 w/ER. XET-990

4:13. WXRF-1590 4:29am s/on. AFCN-1200, 4:37am s/on. rVAB-1146, 4:43am in FF. YVOB-1000 4:58am s/on. WRAI-1520 4:59 s/on. WTMC-1290, 5:07. YVLL-670, 5:08. YVKO-880 5:11. YVLW-890, 5:23. YVLT-830 5:35. YVQQ-770 5:29am. YVAN-1110 5:33. YVQT-1080 5:34. YVQX-970 5:37. YVQF-860 5:38. YV0D-780 5:39 (tuning), YVMO-740 5:41am. YVMT-730 5:43. YVMH-700 5:48. YVLH-660 5:53. CMCU-660 5:59am. 3/15- HJLQ-1515 8:17pm. PJA5-1435, 8:38pm. PJA10-1325 8:32 w/Dutch S-9. HJHY-1327 8:37pm. TIWA-575 9:15pm. YVKY-710 9:2pm. XERH-1500 9:30pm. TIUC-1025 9:59pm. Veries: v/q- RTF-1349 RAI-1331. v/1- WOTT CHUB RAI-1115 & WLIB. Totals: 1,259/1,019. Country total: 81/62. Again, I say, who makes a good SAH monitoring scope for less than \$100? 73.

First of all, thanks for the letter, Tim Davisson. I just finished building a BCB pre-amplifier from old parts lying around the house & it works just fine. Anyone who wants the schematic for it just send me an SASE. As you can tell by now my second hobby to BCB DX is building radio circuits. So far this reason my DXing is going to be restricted, as I am going to spend only 25¢ from my allowance each week for postage. The rest is going to go for an oscilloscope. So this weekend I really worked & got the following DX: 3/11- WCMB-1460 8:41-8:44pm, KSO-1460 8:42-8:46pm, WHBC-1480 8:48-8:51pm, WKBW-1520 8:52-9:02, WFRC-1600 9:06-9:07pm, WING-1410 9:21-9:26, WTAR-790 9:34-9:35, CBA-1070 9:59-10:01pm. 3/12- WCNS-900 8:16-8:30am, WJJD-1160 8:32-9am, KDTH-1370 7:09-7:14pm. Verlesh v/q- WTMJ WCYB XEG WHN & WOW. 73s & remember: Morday mornings are the best, but Sunday evenings are the next.

John Oldfield - 11623 34 Street - Edmonton, Alberta

I won't be DXing for quite a few months, but I'll be sending you info on what's happening here & a few postcards. Here are a few notes as taken from a Western Canada trace magazine. CKPG-550 "Sofind 55", 1220 Sixth Ave., now 10kw. non-directional day & 10kw. N w/an E/W direction, now AN CBC & SPU. CJIB-940 Vernon, installed a new lOkw. XR. CFBV-1230 now has a new 250w. U-1 relayer at Burns Lake, BC. It is dual w/CFBV except for one hour live daily. CFAR-590 Flin Flon says now 10kw. non-dir. day, &kw. N. CJME -1300 Regina is now AN Top-40 & SPU. CFRY-920 will apply for 5 or 10kw. CBX-740 was granted a change in night pattern to beam more power to the NW & WNW so it will be able to scrap two of its relayers on 610 (Hinton) & 1110 (Edson). CJOC-1220 is again AN SPU w/Top 40, weekends only so far. CKNL-500 (ex-970) calls itself "The Biggest Dam Voice in a Big Dam Country." CFTK-590, CKTK-1230 CFTK-TV (& relayers) are owned by Skeen Broadcasters, Ltd. & they are associated w/CHTK-560. They call it "TK" country & the Tall Totem Radio Network. CBK-540 no longer sends a regular CBC Regina blue card. It is a CBK, Saskatchewan (black/white) card w/a CBK CM on the front. Nice, though. Len Kruse, note the above info & I'll be glad to help on BC, Alta. Sask. & Man. stations for your listings. I have completed most info on the prairie stations, coverage, patterns, etc. so maybe I have info he needs & it might help someone.

Bruce Reynolds - Route 2 - Warrensburg. Missouri - 64093

Hi gang. I should be studying, but I will take time to Muse. Only three new stations this MM 3/14, but one good one. Neither Special heard. No sign of WSGO, only much racket & KPRO in weak on occasion. WROV-1240 noted @ 2:31, then the big one: My first split, PJD2-1295, noted w/fairly good signal between 3:06 & 3:48am w/program of religious mx. Some QRM from WHKY & WIRL w/no sign of KOIL on 1290. They must have either been off or on reduced power. WISE-1310 was noted @ 3:57am s/on w/SSB, but soon lost u/WRR/WIFE. Veries: V/q- WJLE. v/c- WTAD. v/f- KENN KAPB. v/l- WHKY, KYND. Totals: 635/173, states 41/40, provinces 7/6, & countries 7/4. Fred Nordquist: Who is v/s for KQAQ-970 verie you mentioned some time ago? WBZ only New Englander here, too. Congratulations to Jerry Starr. Hats off to Gene Woo for success in getting WSPD to verify. Everyone else gripes because their locals are going c/w because they don't like it. Well, I like it & none of the locals here is 100% c/w except KCKN & KFNF, & neither is heard very well. Oh well, I guess that's life! Hi. 73s & good DX.

Bob Zwier - 385 West 20 Street - Holland, Wichigan - 49423

First of all, sorry to all those who listened to the WJBL TEST on 3/14, because for some reason, it wasn't, hi. I guess I will get down to DX. 3/10- KWNT-1580 - 7pm giving WX for Rock Island, Ill. 3/12- CJBR-900 @ 6:50pm w/FF, WLPO-1220 w/WX & (P. 5)

DX_NEWS_

March 26, 1966

(Bob Zwier) s/off @ 7pm, KDTH-1370 w/NX @ 7:10, KOLM-1520 s/off @ 7:15, KRCB-1560 m/

off w/man singing SSB @ 6:27pm, & KQWB-1550 in L&C for s/off = 7:31pm. Then 3/14
KARK-920 @ 12:25am, XEW-900 @ 12:35 w/no sign of CHWL, WHTC-1450 (a hard one, hi) for

their test, WPDQ-600 w/NX @ 1:27am, KHWD-1340 w/s/off w/SSB @ 1:59am, HJED-820 @ 2:30

for first Colombian, WFPG-1450 @ 3am for second NJ, & XELZ-1440 trying for the WSGO

TEST (by the way, were they on?) (Tes, w/band mx -ERC) Veries back from KAPB w/a lot

of info & CM, a malana card from WJLE, PJB, & WTJH. I hope to go to Grand Rapids Friday as there is no school (one of those rare occasions). Not much else to comment on,

so if all goes well, see you in a week. Meanwhile, 73 & all good stuff as Dave Schmidt

would say! Hi, Dave. One more thing, how much does an address change cost? I will

Hichael B. Northam - Route 2 - Box 324 - Creswell, Oregon - 97426

I'm a rookie in this business (DXing since 1/66) & my first Musing. My RX is a Harman Kardon TA 3000X & I have 75' of wire draped around my room. I'm now 88/53; states are 27/20; provinces are 4/4. Recent logs: 3/3- KXLF-1370, easy Montana; KFQD-750 variable 4 am; PJB Bonaire surprisingly clear w/ EE beginning 7 am; KORL-650 vying w/WSh from 7:17-7:54, rr. 3/5- KWY0-1410 NX @ 8:30em u/CFUN. 3/7- I sat on 1390 & got WhPO, Middleport-Pomeroy, s/off @ 3:30 (TEST?); WFBL Syracuse @ 3:35; & KCBC, Des Moines, top WX & mx @ 4:10. Also KSUB-590, test, s/off @ 4:30. Veries: v/q- KFMB CFPR XEG KDKA WBZ WJR CKOK KCPX CBK WHAS CEW w/CBC Times. v/1- CHUB-CM KIDO-CM CJEC CHAB CJVI KWYO. 73s. (Welcome to the NRC, Michael, & we hope to hear from you regularly! -ERC)

be moving later this Spring & will send Dick the details later. (15¢ -ERC)

Rick Evans - 915 Edgemoor Avenue - Kalamazoo, Michigan - 49001 Is WRPL-1540 daytime only or what? The VJ Log lists them as daytime only, but my dad says he heard WRPL at 11pm, w/items about Charlotte & NC. He says it came infaintly u/KXEL, & of course I wasn't home, hi. (They are daytime only, Rick - could have been on if an emergency occurred there, though -ERC) Latest DX: 3/10- WSAZ-930 12:05am s/ off; KMA-950 12:25am; XEMO-860 1:04am (do they really run only 5kw? They were faint here). KOA/WRAP (2mm s/off); WJW-WHDH维 ness on 850k from 1:05-2:48am; WKCT-930 10pm; WEOL-930 11:58pm s/off. 3/11- WFAA-820 12:38-lam until WBAP took over at midnight CST. WGY-810 lam s/off. MM 3/14- A bomb here. WIBV-1260 12:10 took out WJBL Special. KSO-1460 12:35am; KRLD-1080 1:23am; WABR-1440 3am; KBOX-1480 3:27-4am. Local WKLZZ1470 was heard during their monthly ET & so I called them up about it later. They have the test the second Eff of every month, which starts at 12:30am, although the person "can begin anytime after midnight" hi. It is done w/mx & announcer can play any type of mx he wishes (I heard c/w & asked about it, Ernie, hi) as long as he has no commercials. We both agreed that this was bad. He has to check w/Detroit for 15 minutes, & has two XRs to check. Ly brilliant suggestion for the month, hi. Since many people belong to both the IRCA & NRC, why don't the two clubs get together & avoid putting out the bulletins on the same weekends during the Summer when on the monthly sked? Ernie, even though my father does not belong to the NRC he reads my bulletins. May he report if he wishes? He has started DXing Medium Wave since he put together a GR-54. 73 for a while. (He could combine his DXing w.yours in one Musing uo to 30 lines -ERC)

Dave Whatmough - 284 Main Street West - Hamitlon, Ontario Fdurteen veries in since last report: v/q - WPOP WJLE WNJR WSAR WIRL. v/1- WKPR WNIA KRNY-CM WLSEI-CM. v/f- WMMJ WJJL (in two days) WGHN & KAPB-CM. KRNY-0460 have their r/c second Friday 4:45-5am CST. DX as follows: 3/12- Trying for WFST-600 r/c o midnight. TT heard w/ID @ 12:09 but I couldn't make out who it was u/WMT/WCAO. TT ended @ 12:12 & f/c list says WFST is 12-12:30. Anyone know for sure if it was they? I had nothing to do Sat. afternoon, so I took log on seven semi-local stations (three veried already) WNIA WJJL WMNJ WYSL WHID WUFO & WWOL. MM 3/14- WHTC-1450 ET 🗞 12:58 L&C. Strange things happened between 1-2am. All regulars gone & the dial was loaded w/Cubans, Nicaraguans, etc. One or two Floridas noted on gravey and frequencies. I noted WGOV Valdosta ETing 1:40-1:48, then KPCS all alone but very weak. KVOO-1130 ANing. KBOX-1480 noted clearer than usual. No sign of WSGO-1440, just the AN SS. I had an 8. element FM antenna installed w/rotor untt & mit's made a tremdnous difference. I counted 57 FM stations Tuesday night. I think I'll make a big BCB loopstick & mount it up there too. 73s.

Ben Dangerfield - 202 Governor's Drive - Chester, Pennsylvania - 19013

My DXing is really going to be on a limited bases for a while, as the HQ-180 was returned to the factory this week, to be corrected at the manufacturer's expense, for the spurious signal problem I have been plagued with for several months. I have (Page 6)

(Ben Dangerfield) apparently succeeded in persuading someone there that something has to be done, & that I do not intend to make the rounds of radio servicemen running up bills while they try to fix what I think is wrong w/the set. Ippurchased the HQ-180 back in 1961. Now it is back to old faithful, the Philco I nought in 1936, when my DX notes list such tidbits as these: "WNEW WIP WJBK KRE KFAC KGEJ XEFL & others of uncertainty, broadcast AN. XERA-840 (250,000w.) & XEAW-960 (Reynosa) are sister stations, & XERA won't verify." WBAL broadcasts on two frequencies, 1060 days, & 760 nights." "North America's smallest station was XFA (5w) at Aggascalientes." WLW used 500,000w; KVOO shared time w/WAPI on 1140k. Of Pittsburgh's five stations, WWSW s/of f was llpm, KOV 10pm; WJAS, midnight; & WCAR & KDKA at lam. But, getting back to the recent present MM 2/18: Someone behind CBE-1550 @ 3:02am, maybe KGAR. KAPB-1370, in through much QFM, 3-3:30em. CKTR-1150, good to 3:30 when covered by KVIL testing. 3/2 & 3/3- An EE speaker on 780% behind WBBM & behind the Cuban, sounded like ZBV-1. 3/4 & 3/5 were good TA nights, & Beirut-836 was very good at just after 6pm. MM 3/7- KORL-650 in for a while at 3:30am. Guatemalan on 1520 IDing as "Radio Panamericana" but didn't mention TGUX. 3/9-10-11: I worked very hard w/the Spaniard on 836 to s/off each night @ 7:35 pm, but no report as yet. MM 3/14, ER from El Salvador, w/YSAX-800 in w/a very good signal from 3-4am. And that's my DX. My only veries have been letters from KAPB-1870 am KVIL-1150. 73s.

Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034 Hi. DX: 3/10- TGO-795 @ 11:59 pm, good signal. 3/11- TGHR-695 12:43 am. WQMR-1050 Silver Spring, Md. ET/M 3:37am. 3/12- WFST-600 Caribou, Me. r/c-TT 12:01-12:08am u/o WCAO/WMT. 3/13- RTF-1403 @ 12:15am. Lots of TAs this AM. WPHC-1540 Waverly, Tenn. f/c-TT 1:15-1:34am u/o WFTR. MM 3/14- Castro's anti-China speech was rebroadcast until about 2:45am. Cubans, all 11, were heard on 550 560 570 590 600 630 640 660 670 690 700 739 740 770 780 790 830 840 860 870 890 900 910 920 950 990 990 1000 1010 1020 1030 1060 1130 1140 1190 1240 1290 1300 1310 1390 1420 1460 1470 1520 1590, Possibly the jammers on 870 & 1140 are either highly directional away from the island or are turned off during the daytime. 1240 is now my best grageyarder. Really an odd feeling to hear all those stations // at the same time. Other DX, WFAX-1220 & WBON-1540, both locals, were ET/M-ing most of the AM. WTTT-1430, Amherst, Mass. ET 12:24-12:34am. KDHL-920 Faribault, Minn. s/off lam, good signal. WMBR-1460 ET/M 1:04-1:06am. WIRK-1290 f/c-TT 1:09-1:15am. WEAT-850 West Palm Beach, Fla. @ 1:39am RS. WRKT-1300 S-9 2 am, RS. WSGN-610 2:15am, RS. WMMB-1240 Melbourne, Fla. 2:40am, RS. After the Cuban went off, there was another SS station u/o WMMB. WDXB-1490 ET/M 2:39-2:45am on top. WABB-1480 ET/M 3:01-3:13am. WSGO-1440 TEST 3:02, pretty good signal. No trace of much desired KASY-1220 TEST. The brief instrumental mx 3 4:03am was WFAX. WBML-1240 Macon, Ga. 34:01am, RS. WPET-950 @ 4:11am, sounded like RS. There goes 950. 3/15-WHEW-1600 Riviera Beach, Fla. ET 2-2:16am. WINX is always off from 12:03-6am on Tuesdays. KICS-1550 Hastings, Neb. f/c-TT 2-2:15am u/CBE. WYNX-1550 @ 6:31pm u/o WBSC/ CBE/WYOU. 3/17- These 1580 s/offs heard: local WPGC @ 6:15pm, WPUV 6:29, WILA 6:30, WVKO 6:45, WPKY 6:59, WAMY 7pm, WLIJ 7:01, & KFDF-7:30. Veries: v/f- K/KAPB-TEST (nice letter) WPTX-TEST, WHVW. v/1- WOOF KVIL WEAL. v/q- KPMC WJLE-TEST. TV DXers might note that WDCA-20 Washington, DC is now conducting ETs & should be on RS shortly. TV DX (and ham radio, too) are other very interesting aspects of DXing. The TV DX season begins in a couple of weeks & anyone who wants to get started in it, just write & I'll try to help you out. 73.

Charles A. Territo, Jr. - 736 Market Street - Paterson, New Jersey - 07513

V/q in from WJLS WOI & WJLE-DX. v/l- CHYM WTHE WIXY CKCN WJRZ (a local holdout since call change from WNTA, & HJHJ w/letter, QSL & pennant. WIXY states r/c is first Monday 2:00 am.. Mid 3/14 excellent for DX. KSTT-1170 noted w/s/off 12:30am, then KV00-1170 noted after them w/good mx. A typical Fidel speech brought on just about every Cuban, filling the BCB in so many spots that it was almost like the VOA or woscow on SW. Cubans were heard here on the following frequencies: 550 560 590 630 640 660 670 690 680 720 730 740 770 780 790 810 830 840 860 870 (who is this, RFS?) 890 900 910 980 990 1000 1010 1020 1030 1190 1310 1360 1390 1420 1460 1470 1520. Wow! This is the most Ikve ever heard. All these were heard to the end of the speech which ended at 2:45 when most s/off, leaving only the regular AN Voz de Cuba stations on. The R. Reloj Nacional net did not carry the speech but continued w/treir tic-toc-ing. These are heard here on 760 1200 1210 1260 1270 & 1560. ER in El Salvador probably kept many stations AN. Three were heard here: YSS-655, YSR-730 & YSAX-800, all excellent. (P.7)

DX NEWS March 25, 1966

(Charles Territo) PRB9-1000 Sao Paulo, good 2am. "R. Minuto-1515" Barranquilla, excellent, 3:30. WAMO noted concluding AXR test @ 2:55. 250w. WNEL-1430 good 3:30. WUPR-1530 noted s/on @ 4:10 w/P.R. anthem & SSB. Radio Hoyer-1500 s/on 4am w/chimes, rooster crow, & then c/w mx. A big hand from RFS on the Cuban lists, very helpful. Who is 870, Ron? Also, 1020 very powerful here, muxt be more than 250w. WADO-1280 is now 24 hours, SS, except MMs. For you VHF fans, WLIB-FM-107/5 NYC has hit the air. All jazz. Sked is 4-11pm only. Also WCMC-TV Wildwood, NJ is now on RS. Sked, 5pm to midnight, channel 40. Ch. 58, Asbury Park, NJ plans RS in about four months. That's it

Bill Caldwell - 15 Ashland Avenue - Springfield, Massachusetts - 01119 Hey, what goes on here? WHN sports director Mary Albert writes no Mets! net this year. How come? 3/14-15-16, Canada, Chicago, etc. not coming in & LAs really booming in, in evenings. Fo new logs, but big surprise 3/16 when ZFB1 dominated 960 8:45 to past 9:30. I never thought they could be heard so early. Typewritten v/c from WKCW-1420 took 16 months. All my other outstanding reports are more recent so I may get some more veried yet. What's the record? I think I recall someone saying he waited seven years for one). Wayne Plunkett, according to their log, your "World Romorrow" 12-12:30 am is CKXL, Calgary, 1140k. Straight ahead! 73s.

Bob Ziel - 222-89 Braddock Avenue - Queens Village, L.G., New York Hi fellows! It has been a couple weeks since my last Musing - good to be back again. The lease on our apartment here is running out so all of the spare time I have is used for packing. I have also been spending a great deal of time filling out papers for Uncle Sam. I enlisted in the Navy and expect to go on Active Duty by late Spring. More details about this forthcoming in future reports. I went w/the family to Sag Harbor on 3/19. For those who are not familiar w /our past of the country, Sag Harbor is approximately 85 air miles E of NYC, w-a-a-y out near the Eastern tip of Long Island. DX is fabulous there because that part of the island is surrounded by a large amount of water. Many stations in New England, not normally heard well on Western L.I. had local-like signals in Sag Harbor. Some of them were: WXTR-550 WHYN-560 WTAG-580 WRYM-840 WHDH-850 & WOWW-860. All of NYC's 50kwers are strong except WQXR. I guess they are directional to the Nor W. Do you know their pattern, Ernie? (I believe they still protect only the island of Cuba -ERC) WEEI-590 came in well, however, WROW was clearly audible in the background. WIP-810 had good signal w/slight "splatter" from WICC-600. WKDN-800 fair w/QRM from WCCM. There was no sign of WLAD. WGY-810 was extremely strong! They really get out. WMEX/WNLC were fighting each other on 1510 w/YMEX being a little stronger. I got a big surprise on 540k. WBIC was dominant but WDMV, the 500 w. powerhouse, in Mi. gave WBIC a hard time. Many good IDs from WDMV were heard in the middle of the day! Pocomoke City (WDMV's location) is o/250 miles to the SW! All of the stations listed above were heard between 3 & 3:30pm. WJRZ-970 & WTHE-1520 were both weak. Eastern II could sure use a c/w station. Speaking of WTHE, I won a free LP record Album just for sending them a postcard for a contest. It pays to listen to c/w mx! 73. (I neard your name announced several times on WTHE one Sunday about six weeks ago as a winner, Bob, while driving on L.I.! -ERC)(Did they verify, though?-ERC)

Edward Greb-Lasky - 26 Essex Place - New Britain, Connecticut - 06053 Slow DX & a bad looking mailbox lately. Only veries in the past week were v/ls WLKW & WJRZ. DX: 3/15- PM, 6:15 WANN-1190 s/off, then WLIB u/WKOX-1190. 3/16- PM, WMAN-1400. 3/19- PM, VFBG-1290, WVIP-1310. (Sorry I don't remember the exact times). Also on 3/19 @ lam I tried to report CJET-630 but I went to sleep w/the RX sitting on my stomach! (No trouble like that here, Edward - radio too heary &stomach too round! -ERC) Standings are now 177/45. Things are looking good for the Convention. My dad says it's OK. So I'll see you all in Montreal. Golf season is coming up so it's going to be 50-50 w/DX & the clubs. I hope to break 60. If anybody wants a WPOP or WDRC SC,

write. CU in 7. 73s.

Mike Gikow - 115 Forest Avenue - West Long Branch, New Jersey - 07764 His DX this week has been steady w/mostly SSS. SM 3/13- CJOY-1460 & WKBR-1250. 3/14-WCBG-1590 s/off 6pm, WBRV-900 also: s/off at 6; WLIJp1580 s/off 7pm. 3/15 - WOSU-820 finally 7am o/WAIT; WSMD-1560 6:15pm u/WQXR. 3/16- WDLR-1550 6:45pm weak. 3/19- WDSL, WVOB, & 3/20, WCHE, all 1520, & all u/WKBW. Does anyone know if the s/off-SSB @ 6pm-1520 after WTHE is WSLT? SM 3/20 I got up but static killed everything. I guess Summer is coming. Veres: v/q- WSM KGBS WBBM; v/l- WAEB WRSJ. I got my NRC Report forms this week & will use them exclusively. Reports out to CKAC WGN WFEA WEAN WHAD WLW WKYC WMCA WABC WJJD WERA WWRL WPAC WQXR.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014 First off I want to start off w/veries as a few have been of some shock to me for taking so long. They are WIRL-1290 for an 11/28/65 report, WJLE-1480-TEST, both v/q; WGN-720 v/q, KAPB-1370-TEST v/CM, WSGO-1440-TEST v/1, CHEX-980 v/q & WKCW-1420 v/c on a blank 3x5 card used as a post card for a report of 5/29/65! Now verie total is 283 in 41 states. DX not too mad. MW 3/14- WABB-1480 testing @ 3:45am, no KASY-1220, nutz WSGO-1440-TEST very clear through the noise. That PM, WHBG-1360 @ 6:42, & WKBX-1500 @ 3/16- WCPS @ 6pm very clear but weak, WWHY-1470 @ 6:30pm. 3/18- WLAN-1390, fourth try. The v/s is Walt Schmidt, no relation to me, hi, although I wish he was! Joe Fela & Bill Alisauskas were down on 3/12, nice having both. Joe Fela & I took a trip down to WVCH, & found out the v/s, James M. Tisdale, Owner, Mgr. & CE. So, try for a verie. Also the DJ told me they have a 425kw. XR loaded down to lkw, honestely! Now to sound off. I'm w/E nie, what if some cody read your reports other than stations? I think you would have the right to tell them how to improve them. Also, Bruce Reynolds is correct, students run low on stanps & money is rare so then don't send that many reports! G.H.D. may have taken it wrong as I was the one to brought up the idea of "ANTI-Black List." & visiting stations. I'm against a black list. All stations verify, buy maybe not for you! Some take time, like WKCW did. One thing you need is a lot of patience & I mean a lot of it in this day & age. I'm only 15 but I WILL admit I've sent a few bad reports & I am not ashamed of it. I have five wrong stations reports out of my tot-ls & they sent them back telling me I was wrong. So let's wake up, gang. I'm not plugging that we send snob reports but just make sure you send something decent w/return postage & not ruin a good thing. And if you live near a station that doesn't verify & you know it, go & talk to them as it will not do any harm. Mt deepest thanks to Gene Woo w/his work on WSPD. So 73% & remember talking & making friends is the only way you will ever get along in this mixed-up world. (Well spoken, Dave! -ERC)

Steve Weinstein - 435 Jayson Avenue - Pittsburgh, Pennsylvania - 15228 Again DX was confined to MM. Veries: v/l - WBVP-BX WIDD. DX: MM 3/14- UnID s/off on 1410 12:05am w/SSB. WMYR-1410 12:06am s/off. WJBC-1230 lam s/off. The Bearded One on 550 590 600 630 640 660 670 680 690 700 720 730 740 770 780 790 810 830 <u>840</u> <u>850</u> 860 <u>&70 890 900</u> 910 920 <u>930 960 990 1000 1020</u> 1060 <u>1190 1230 1240 1310 1390 1420 1460</u> 1470 1520. Underlined are new ones for me. I was especially surprised to get the ones on 1230 & 1240, & I got a good tape of the one on 1240. WMMB-1240 1:55am. UnID s/off on 1450 2am w/Dixie. WTUP-1490 excellent 2707am. Very weak SS on 1340 u/WLOK w/LA mx. Who would that be, southern members? WQUA-1230 ET/M 3:03am. WTBC-1230 3:03. WSGO-1440-TEST good 3:04am. WNEL-1430 3:28am s/om. HOX-1580 3:59am s/on; I thought their calls were MON. Slogan is "R. Aeropuerto." To illustrate the kind of AM it was from the S, I spent ten minutes taping what I thought was either an Aussie or Zedder on 830k at S-1. Instead, it turned out to be WCCO! 3/14- KSAL-1150 &:27pm. 3/19- "FEA-1370 noted on new AN show o/WSFD 1:23am. WLOR-730 6:44pm s/off. UnID Dixie on 1280, 7pm s/ off. Unid SSB on 1550 7:16pm soff; WLUX or KGMO? G; De Lorenzo: I thoroughly disagree on your method of logging stations away from home. I mean, what's the fun of being able to receive every single station in existance? That's exactly what one could do if one travelled extensively. Such a practice would take the true meaning & purpose out of DXing. One is not proving a single thing when one receives a station in Timbuktu while one is in Timouktu. But when one receives a Timouktu station while in Pittsburgh that's DX! In my opinion it's just not DX if one follows your method, Gene. One is them just testing his radio to see if it brings in local stations. Maybe you get enyoyment out of it, but I know I certainly wouldn't. 73s.

Stan Morss - Route 3 - Bradford, Massachusetts - D1832
3/21- WKJK-1580 f/c 1:10am. WACO-1460 s/off 1:30. XERFM-660 good signal @ 1:36. SS
on 1145k @ 1:48, very weak. WHHL-1440 f/c 2am. WXOK-1460 test, 2:10. WTOD-1560 test,
2:15. WVCF-1480 Windermere, Fla. TEST 2:45am, QRM by WGNE till 3:00. No sign of KBEWTEST; all Cuban.

Frank Wheeler - 6589 Wattsburg Road - Erie. Pennsylvania - 16509

Here's ahother small report, such as it is. Since last reporting I've received the following new ones: 2/16- WKJG-1380 2:20am test, 2/19- WKJR-1520 f/c thanks to NRC list 2/21- WKSE-1450 f/c thanks again to NRC. 2/23- WPTX-920 TEST. 3/7- WMBO-1390 & WSLM-1220 TESTs both for NRC. Veries received from WKJG WPTX WJLE WBVP WRAJ, total now 1535 verified, w/2458 logged (after a recheck of my log). Many SS stations coming in the last week but no IDs except for the Cubans. That's it for now. 73s.

DX NEWS March 23, 1966

Greg Senko - 111 Forest Avenue - West Long Branch, New Jersey - 07764 Hi guys. DX at this den has improved somewhat in spite of the steadily worsening CX. That old familiar Summer static is really starting to roll in. Recent catches: 3/6-WKMF-1470 Mich. @ 3:55am; CJOY-1460, Ont. @ 5am; WOAH-1220 Fla. @ 5:30am ET. 3/10-WFLO-870 Va. @ 5:30pm, WAAT-1300 NJ (finally) @ 4pm. 3/12- CJLR-1060 Que. @ 10pm. 3/13- KRLD-1080, Tex. @ 3am u/WTIC TT; KOAM-860, Kan. @ 4:30am (State #37), 3/14- WANB -1580, Pa. @ S:21pm; WILA-1580 Va. @ 6:28pm w/CBJ off. Is this normal? 3/15- I logged #500 w/WVOB-1520, Md. @ 6:05pm; WCHE-1520, Pa. @ 6:15 s/off; WDSL-1520 NC @ 6:30 s, off. 3/16- WANN-1190, Md. @ 6:05pm u/WLIB. 3/17- WNOS-1590, BC, @ 6:30pm. 3/20- SM- WHSL-1490, NC @ 4:95am; WEMD-1460, Md. @ 4:15am; WYSE-1560, Fla. @ 4:35am; WRUF-850 Fla. @ 5:30 s/on; KFI-640 Cal. in strongly o/CMQ @ 6am. WFNC-940, NC. @ 6:01pm after WINE s/ off. R. Sucre-102, Venezuela, burying KDKA 6-7pm. What's their power? Veries seem to be slackening off. v/1- WWBD CKCY. vA - KAAY WAVY WPTR WDMV WKBR. v/c- WKCW. Totals now 512/73, states 37/33. I keep hearing an SSB s/off on 790 @ 11pm almost nightly. Can anyone tell me which one this is? I have looked in most of the stores around here for the WRH, but no can find. Woul someone please tell me where I can order one from? 73s & Hasta Luego. (World Radio-TV Handbook - 1270 Avenue of the Americas, New York, NY 10020 - \$4.95 -ERC)

Wayne Plungett - 124 John Street - Weston, Ontario Well what do you know, it finally happened. CHFI started its AN sked on 680 at midnight 3/18 & really packs a wallop in here. I now quote from the (Toronto) Telegram of 3/17 "Color Radio?" Why not? CHFI will use the first live-action color commercials produced in Canada to promote its new operation on 680. CHFI chief Ted Rogers has blown a bundle promoting his new 24-hours-a-day station on 680 on the dial. After innumerable postponements, Rogers said yesterday that CHFI, w/its nine-tower complex, probably would commence broadcasting on 680 in a few days. Rogers wants to go on without fanfare & prove his operation before the official launch. He's allowed to run a month on both 1540, his present frequency, & 680. Then, by agreement, 1540 will go silent for 10-20 days before Johnny Lombardi's new station, CHIN, takes of the day time only operation." So there you have it - sounds like an odd arrangement to me. Veries this week are: v/c- WJLE-1480. v/l- KTCB-1470, sent back my report w/this notation, "Glad to hear from you - GM." Best DX is New Zealand; KAPB-1370 along w/CM & time rates; KFIF-1550 finally, a real swinging Boss Radio Station, w/assorted promo material. 2/28- Possibly someone miles behind CBE-1550 during KGAR f/c time; WHVP-1230 DX generally on top; logged of f/on 3:14-3:46; CKTR-1150 FF pitifully wqsk & mx not recognizable to me. WQUA-E 30 ET ID @ 3:21 was a new one. KAPB-1370-TEST in real good around 3:35. WPTX-920-TEST had a wide awake announcer going - logged 3:41-3:58, ever get their call from Cal.? To my great regret only DXed this MM 3-4am, as iffinally hit down at 900 around 3:45 to find, glory be, CHML off - the last station I had never heard off since I joined NRC in 1960! Frequency wide open until CHML OC back on at 3:50; then ~ 3:59, "CHML has been off the last three hours to effect technical adjustments." probably their twice a century maintenance period. 3/6- I dragged myself out of hed to try for still needed WXOK-1460 only to find CJOY ANing. No courage to try since. UnID TT-1080 2:35-2:40; TT-1520 u/WKBW @ 2:41; CKCY-920 s/off 3:03 to return @ 6am. 3/7- WAPO-1390 TEST in real good generally o/WFBL, 3:03-3:30 for a new one. SS stron at times on 1515 presume HJIQ Barranquilla as reported in IDXD; TT-1270 3:27 mixed w/KFJZ; caught KASM-1150 w/the wildest so-called ET I ve heard in quite a while - sime when do ETs feature commercials for gladiolus bulbs, hi? Fair signal 3:44-3:54. WSLM-1220-TEST in strong for log, 3:53-4:11am. Back in 7. 73.

CHANGES IN STATION DATA - F.C.C.
(Purchased from Cooper-Trent, Inc., was mington, D.C. - 1130 19 St. NW)

NEW STATIONS
620 Prince George, B. C. 1,000 U-3 1240 Osoyoos, B. C. 1,000/250 U-1

1060 Saint Pauls, North Carolina250 D-1 DELETED

1230 New Liskeard, Ontariol, 000/250 U-1 1390 C--- Whitby, Ontario 5,000/1,000U3

580 CKXR Salmon Arm, B. C. 1290 CJOE London, Ontario

950 C H R E Sydney, N.S. (apparently an error as it has been HEARD as CHER -ERC)

CALL CHANGE

NRC POLICY - MAKE ALL REPORTS DETAILED, POLITE, & WITH RETURN POSTAGE ENCLOSED!

C U in 7.

CHANGES IN STATION DATA - CONTINUED FROM PAGE 9)

FACILITIES

590 CKRS Jonquiers, Quebec. Delete power increase, etc. Remains 1,000 U-3.

800 CHRC Quebec, Quebec, to 50,000 U-3, from 10,000 U-3, same frequency.

980 CHEX Peterborough, Ontario, to 10,000/5,000 U-4, from 5,000 U-4, no change in nighttime pattern.

1140 W C L W Mansfield, Ohio, to 250 D-3, from 1570 kc/s., 1,000 D-3.

1240 C F V R Abbotsford, B. C., is 1,000/250 U-5, not U-1.

KROY Sacramento, Cal., 1,000/250 U-1. Move XR NW; taller (2001) antenna.

1300 W R R C Spring Valley, New York, 500 D-3. Changes in pattern.

1380 K B C H Lincoln City, Oregon, 1,000 D-1. Move XR WNW.

1570 CK L M. Montreal, Quebec, to 50,000 U-4, from 10,000 U-3, same frequency.

HEARD SINCE LAST ISSUE

550	CKPG	Now 10,000/5,000 U-4	NRC	126.0	WOCO	Oconto, Wisconsin	FCC
580	CKXR	Salmon Arm, B. C.	FCC	1300	WRRC	New pattern	NRC
610	CKYL	Now 10,000/1,000 U-2	NRC -	1380	KBCH	Now Lincoln City, Ore.	FCC
680	CHFI	On here AN7; also 1540	NRC	1400	KBJM	Lemmon, South Dakota	FCC
980	CKNW	Now 50,000 U-3	FCC	1470	CFOX	Now 10,000/5,000 U-4	NRC
1240	KCCR	Now 1,000/250 U-1	FCC	1560	K D D A	Dumas, Arkansas	NRC

"AN" SITUATION

ONS: 550 C K P G SPU 1260 W I X Y AN-6 Off: 1600 W I N X 680 C H F I NSP 1300 C F M E SPU "Top 40" (Tues. 12:03-6am) 1220 C J O C Sat/Sun

WBVP-1230-NRC DX GOT 34 DX REPORTS

The following, mostly NRCers, reported to WBVP-DX:

CANADA: Whatmough (Hamilton, Ont.), Plunkett (Weston, Ont.), Rugg (Pointe Claire, Que)
Kusmack (Winnipeg, Man.)

ILL: Palmer (Decatur); Winsor (Berwyn); Kraul (Berwyn); Marr (Joliet).

sy. Area members, latch onto WRRC now, must have a new pattern on.

IOWA: McIntire (Des Moines). MD.: DeLeurere (Kitzmiller); Kadet (Bethesda).

MASS: Fisher (Newton). Mich.: Zwier (Holland); Colton (Holland). dria).

MO.: Reynolds (Warrensburg). OHIO* Starr (Youngstown). VA.: Merriman (Alexan-

NJ: Hrinko (Fáir Lawn); Dunning (Fair Lawn); Sampson (New Providence); Boatwright (Basking Ridge). WIS.: Hansch (Madison).

NY: Schneider (Woodstock); Lucas (Troy); Wolf (Rochester); Rader (Hamburg); Duffy (Staten Islam); O'Brien (Brooklyn); Bissinger (Pearl River); Draunt (New York).

PA.: Botzum (Reading); Wheeler (Erie); Weinstein(Pittsburgh), Shor (Pittsburgh). Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 Two veries, both foreign: HJDZ-1082 (#16 from Colombia) & WNIK-1230 (#38 from Puerto Rico). I agree that stations heard on trips should NOT count in one's log, for if you should happen to be a travelling salesman, you'd have every USA station logged! That's why this hobby has it all over, say, stamp collecting. In that hobby, the one with the money enough to buy the rare stamps has the prize collection - in this hobby, you have to accomplish something - to hear the stations! They must come to you - by radio -not you go to them! I find it interesting to hear stations away from home, but they are not logged or reported. DX Down the Week: 3/19- Unn WGBI-910 noted now c/w, hurray! 3/20- Very noisy, but a newwe logged in KDDA-1560, Dumas, Ark. ET/M 4:36-4:50am. Somebody else heard WYSE there then, but KDDA was in the clear here. Too noisy to look for SM s/ons, so back to bed with this one goodie. 11:01-noon, I was dumbfounded to hear WRRC-1300, atop 1300, whereas previously they had no signal at all here. So, two new ones today. MM 3/21- Unk TTer even w/KOMA-1520 1:50-1:59 off, no IDs. Unn WHHL-1440 ET/M 2:01 & on. Only one Colombian heard on ERs, HJJM-660, Cali; reported, in 2:19-2:49 o/XERPM - WVCF-1480, w/very few IDs, logged 2:45am-3:15 w/religious unfamiliar organ selections, & scant few announcements; rr in back after 3; WGNE in back, before 3am. TT-1590 on/off most of AM, no IDs caught, o/WAKR. Finally log taken on WNEL-1430 3:33-3:50, w/CKFH seemingly off ANing, but it was probably their carrier on there, helping to push aside the intense static for second straight morning. No sign of Blue Earth, only a black frequency, ni. I tried same time on Tuesday 3/22, hoping they might be on then, but no; KDDA ETing again, though 2:55 & on, and still very noi-

A very interesting packet of information was received last week from the Department of Tourism, Fish and Game, PROVINCE OF QUEBEC. Evidentally they heard I'm going to MONTREAL for the annual National Radio Club Convention on September 3-4-5, 1966! Hope I meet a lot of you nice members! I wonder if the Department of Tourism is aware that DXers do their fishing for distant signals??!!

Ralph M. Johanns - 11 East Chippewa Street - Buffalo, N. Y. 14203

(My TWENTY-FIRST NRC YEAR MUSING to a 21st Streeter) (Ralphie means ERC who lives on East 21st Street). TWENTY-ONE pleasurable years with NRC and 2100 veries with many due to NRC. I've met only nice members and it's a continuation of NRC friendliness and so renew for another year, with 73 to all and may NRC continue as "TOPS". 3/19 DX NEWS in this Saturday morning and sorry to read of the 28 Castro's (mille-nomd'un chien). I got a plain paper verie letter for the 2/28 KAPB 1370 special, also nice coverage map, etc. and wish he had the mimeo put on the back of the CM instead. KAPB runs 6 a.m. to sunset and has a second studio in Bunkie, La. They also own and operate WLBI/1220 and KWRG/1500. Nice verie letter back from KTOK/1000. KTOK Inc., P. O. Box 1000, Oklahoma City, Okla., 73101. Clifford M. Easum, Chief Engineer, who also verified my report of 2/13/1945 when KTOK was on 1400 kcs. They started as KGFG in 1927, then KTOK in 1936 and to 1000 kcs. in 1949. Now 24 hours NSP. Xmtr is at Moore, Oklahoma and STL on 931.5 mc microwaves the program to the xmtr. An array of five towers in line. Four are 205 feet and center one is 012 feet with upper 56 feet being an unused FM pylon. Directional nights, pattern protects KNIN/990 (Texas) and uses three twoers. N/Dl is an elongated figure slower to Shreveport, La. Upper sandwiched between KOMO and WCFL. So (Len) for your Conditions of Frequency mark KTOK/1000 NSP. WGFA/1370 AN/6. WYSL/1400 NSP. CKDM/730 believe is off for first three nights of week. CBM/940 has a daily silent period from 3 to 4 a.m. EST/EDT. The f/c list is stale mostly. Next month we get a return of Daylight Savings Time. Last Sunday in April here in Buffalo. Soill be many fulltimers. No WVOC/WAMO spls veries yet. St. Patrick wasn't saintly; he emerged a bit quaintly!!!!! & so 73. (Happy Anniversary, Ralphie! So near to April Fool's Day, too!! As for St. Patrick I can't confirm or deny your comments as to his saintliness, but I sure know some old-time DXers who ain't saints!!! RHC)

STEVEN G. LONG

111 MARLIN DRIVE, EAST

PITTSBURGH, PA. 15216

Glad to have you Steve. We are getting a nice group of Pittsburgh DXers as members. Perhaps we can get together when the weather gets better.

Also very pleased to welcome back to NRC membership two former members:

PAUL KIRKPATRICK

BOX 80649

TUCSON, ARIZONA 85707

JESSE R. BRUNER 1321 NANCY HANKS, APT. 3

LEXINGTON, KENTUCKY 40504

and we have received the "long green" as renewals from

FRED VAN VOORHEES

RALPH M. JOHANNS

DAVID SCHNEIDER

ROBERT D. KELLEY

Fred Van Voorhees paid us a brief but most welcome visit on a recent trip to Kittanning. Too bad you had to hurry home, Fred. David Schneider reports that he has been hospitalized, but is now back at home. Best wishes, Dave.

FLOWER FUND We want to acknowledge total contributions to the Flower Fund in the amount of \$43.16. Contributions were received from the following:

Norman L. Maguire, Louis Rewald, Frank Curran, Joseph Brauner, Frank Johnson, Charles Rader, Ben Dangerfield, Stan Morss, Everett Johnson, Walter Breville, Robert Schmarder, Howard McClain, Adolph Rattay, Steve Bezilla, Herbert Campbell, Peter V. Taylor, John Tweedie, and bless her heart Miss Janette Edge!

The dues hike to \$5.00, plus the fact that we have not had as many pages this year, is making up part of the loss we suffered in the dollar column last season. We'll be in pretty good shape by the end of the season. A complete financial report will be printed during the end of the club year.

Numerous cards lately from members reporting delays in bulletin. We mail on time every Friday (a few issues on Saturday). Can't be responsible for Uncle Sam's sked in delivering it. #rd class mail can be put aside at discretion of postal handlers.

CONFUSION REIGNED ...

last week when I typed these stencils. I said, for example, that Gordon Nelson informed me in a phone call he had confirmed by letter that ZFB-1-960 was the VOA station on that channel. Actually, Gordon informed me by letter he had confirmed same with a phone call to the C.E. at the station. And secondly, I guess I thought of Marlene Dietrich when I called "The Voice of the Blue Eagle" "The Voice of the Blue Angel." I'm sure glad all that extra work I'm doing is having no effect on me!

FOREIGN CONTEST STANDINGS

By Ben Bangerfieldel.

	29 29 20 20 20 20 20 20 20 20 20 20 20 20 20		
EAST:		PTS.	CTRS.
(1) Boatright, N.J. adds:	Tirana; Stagshaw; RAI-1115; Nice; Nancy; Falun; WRSJ	338	24
(2) Burnham, Conn. adds:	Droitwich; Petofi; Senegal; HJCT	287	23
(3) Calkin, N.B. adds:	Cardiff; Sevilla; WIVV; Nancy; Prague	238	18
(4) Neff, N.Y. adds:	TGHR; WRSJ; BBC-1214; Droitwich	199	15
(5) Dangerfield, Pa. adds:	None	197	16
(6) Silvera, Jamaica adds:	WNBC; KCUL; WMCM; WJRD; WTCR; KFEK; WXOK; KOA; YVST; YVRQ; PJB; HCUM2;		
PER SALES AND SECURITY	HJLK; HJHX; HRVS; Belize; TIEEAW; WSCN; CEK; CJBC; XEUN; XEG; Clevedon	178	13
(7) Gangler, Md. adds:	None	147	8
(8) Tweedie, N.J. adds:	None	1211	7
(9) Holbrook, Md. adds:	None	82	5
(10) Parsons, Ont/Pa. adds:	None	66	3
(11) Marbach, N.Y. adds:	None	42	2
(12) Fela, N.J. adds:	None	34	2
CENTRAL/WEST (combined divi	sion)		
(1) Scrimgeour, Calif. adds	:None	217	10
(2) Weinstein, Pa. adds:	None	202	14
(3) Freeman, Calif. adds:	Crowborough; PEG-2	148	10
TIE Fox, Tukon, adds:	None		8
(5) Palmer, Ill. adds:	BBC-1214; Crowborough; Clevedon; Vilnius II	136	8
(6) Tilbrook, Pa. adds:	None	65	4
(7) Gifford, Ill. adds:	None	59_	2
Mike Silvera inquired about	bonus points for WMOM and WTGR, re the rule on NRC specials. However,	these	were test
programs, not dones specifi	cally for the NRC, so don't qualify for the extra five. Mike, of course	e, is	the only
contestant who would be eli	gible for the bonus points for a continental U.S. station. Incidentally	, ple	ase note,
his WSCN verie is Fort Davi	s, Canal Zone, on 1420 kc. I'll have more standings in April. Also, p.	lease 1	bear in
mind the Contest closes on	April 30, in so far as Northern Hemisphere loggings are concerned, but	contin	ues until
June 30 for stations south	of the Equator: Hower South America, Southern Africa; Australia; New Zo	aland	; and the
South Seas	Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013.	1/85	
***********************		*****	
VERIFICATIONS.			4

- 773 SPAIN. R.N.E., San Sebastian. V/c from Madrid for 12/20/65 report, giving power as 20 kw and expressing displeasure that my report was not sent to the regional transmitter. They do not want reports for the non-Madrid transmitters sent to Madrid. (Andy Rugg, 16 Lake Breeze, Pointe Claire, (uebec)
- 1530 PUERTO RICO. WUPR, Utuado. Verified promptly for 0421 s/on report, signed by Carmelo A. Santiago, General Manager. (J. Warren Routzahn, 206 No. Forrest St., York, Pa.)

CUBA: West Indies DX Association's fine association bulletin contains the RFS Cuban list with corrections by Oscar Reyes, Habana, as follows: 730 CMAO, R. Progreso, Pinar Del Rio; 760 CMKJ, CM Net, Holguin & CMJY, Cadena Agramonte, Ciego de Avila; 800 CMJS, Reloj Nacional, Ciego de Avila; 820 CMDT, CMKC Net, Bayamo; and 840 CMJM, Rebellde, Ciego de Avila. Reyes also sends the following addresses: CMBC, R. Progreso, Avenida Menocal 105, Vedado; CMBD, Revolucanaria, 26 No 877 Vdo.; CMBF, R. Musical Nacional, Radiocentro Vdo.; CMBG, R. Popular, Av. Menocal 801, Vedado; CMCA, N. No. 266, Vedado; CMBL, P. de Marti 206; CMBQ, R. Enciclopedia Popular, Edif. Sierra Maestra; CMCG, R. Unidad, 124 No. 4318, Marianao; CMCH, R. Cadena Habana, S. Jose 104; CMCI, R. Reloj Nacional, Radiocentro, Vedado; CME, Cadena Nacionales de Radio, Radiocentro, Vedado; CMW, R. Rebelde, C. No. 216, Vedado; and CMCK, 10 No. 423, Vedado; ALL HABANA ... and CMEN, La Voz de Isla de Pinos, Calle 9 y 4, I. de Pinos.

JAMMERS ... Regarding recent notes in DX News about jammers, I can note jamming stations on the following frequencies: 683, 719, 737, 854, 989, 1088. The RIAS frequencies are usually jammed permanently (at those hours RIAS uses them). 719 (RFE) is jammed only occasionally. 1088 (Tirana) jammed during the broadcasts in Bulgarian.

IDXD Page 2 WEST GERMANY: Since 2/5/66, the new 300 kw-transmitter of NDR at Hamburg is on the eir daily from 0300-1000 on 971 kHz. From 2355 to 0300 and 1000 to 1915, the old 100 kw transmitter is used on 971 for the time being. From 1915 to 2330, a 10 kw transmitter is used on 701 kHz.

During April/May 1966, the new transmitter of WDR at Langenburg is expetted to come on the air on 1586 kHz, with a power of about 350 kw. To be increased to 600/800 kw ... informations differ. At that date (when Langenburg starts on 1586 kHz, many medium wave transmitters of NDR and WDR will change frequencies:

starts on 1506 KHz, many me	urum wa	ve oransmitotes of the				AT D	MICH	
TRANSMITTER NETWORK POWER	OLD	NEW	TRANSMITTER	NETWCRK	POWER	OLD	NEW .	
Aachen-Stolberg WDR 55	701	701	Kiel	NDR	5	1586	1570	
Aurich NDR 2	701	701	Kleve	WDR	3	1586	971	
Bonn WDR 5	1586	971	Langenburg		350	-	1586	
Braunschweig NDR 2	520	520		(at pre	sent wi	th 100	kw on 971 kH	iz)
Flensburg NDR 10	1570	701	Lingen	NDR	2	701	701	
1,1011000116	971	971	Munster	WDR	8	1502	1502	
40001116011	971	971	Osnabrück	NDR	5	1586	1570	
	701	701	Siegen	WDR	2	701	701	
(1)2011 - 0110			Oldenburg	NDR 3	20/40	1586	971	
Hannover NDR 20/40	1586	971						
Hanford WDR 2	701	701						E/F

All are transmitting the common first programme of NER and WDR, except from 0430-0600 EST. West German and jammer items from Rolf Blodorn, 6301 ALLENDERF, Postfach 26, W. GERMANY.

DOMINICAN REPUBLIC...

Cesar Objio, Dominican Republic member of the West Indies DX Association, reports changes to WRTH 1966 ... Most stations in the DR in WRH are named e.g. "Emis. HIAN, HIBO" etc. , but that is not the usual way to call a station here. Besides the call letters, they use a name like R. Universal, R. Sol., etc. Here are the correct names to the stations not named in the WRTH:

- (32) HIAB 590 R. Isabel de Torres, Puerto Plata
- (42) HIBF 1070 Re-Capital-(net-Re-Capital-Hit) not on air(59) HIAN 1460 R. Magua Hato Mayor
- (45) HIT 1260 R. Capital (not R. Capital Hit)
- (48) HIAV 1310 R. Bani, Bani (La Voz del Sur)
- (50) HIBZ 1340 R. Centro, San Juan
- (51) HIMC 1380 R. ABC, Santo Domingo
- (55) HIAK 1440 this xmtr being used by R. San Isidro
- (57) HIAR 1450 R. Cristiana, San Cristobal
- (27) HIXZ 740 (not HIZ) R. Triunfo has not come back on HIAT 645 R. Universal, no longer at Hotel Jaragua, now OAS Army Headquarters.
- Radiolandia, Santiago, not Pena (54) HIBG HIAJ 1560 not on 1590
 - HIBM 925 R. Oca, San Jose de Ocoa. NEW STATION.

- (58) HIBO 1450 R. Constanza
- (61) HIAH 1490 R. Duisqueya, Stc. Dom. (Dff since revolt)
- ((64) HIJP 1490 R. Azua, Azua (owned by HIJP-890)
 - (文0) HIBS R. San Pedro, San Pedro de Macoris (1600)
 - (20) HIBE 1190 R. Mil (not 1180)

HICJ 1210 R. Merenque, San Fransisco de Macoris HIRD 1445 La Voz del Caribe, S. Fran. de Macoris

HIZ 1350 oldest station in towntry.

HIPJ 890 R. Continental, now, not R. Popular HIBI 1585 S. Fran. de Macoris, not 1590

R. Santo Domigo TV changed name to "Radiotelevision Dominicana." ... (WIDXA)

WHATIS HEARD ...

- 549 VENEZHEALA. YVSI, R. Nacional, Maracalbo, noted at poor level with news and chimes at 1733 3/8. (Mike Silvera, 5, Grosvenor Hts., Kingston 8, Jamaica) R. Central, Garacas, AN on 3/14, frequent I'Ds appered to use the call 'R. Central, la voz eterna de Venezuela" or 'R. Central, desde Caracas, D.F., Venezuela." Claimed to be international service "para todos los países de habla hispana". More details? (Richard E. Wood, Bloomington, Indiana 47403)
- 580 EL SALVADOR. YSER, Cadena adial Salvadorena, San Salvador, noted at 0020 3/14 relaying some sort of election results from YSS-655. (Silvera, Jamaica) One of many AN's for Election 3/14. Level domestics at 0115, quoting "votos per desputados y por alcalde." (Wood, Ind.)
- 600 EL SALVADOR. YSNK, R. Exitos, San Salvador. Another AN 3/14, through domestics on loop. (Wood, Ind.)
- 650 VENEZUELA. YVLH, R. Girardot, Maracay, now noted her from 660. Maybe another of those YV changes. (Silvera)
- 655 EL SALVADOR. YSS, R. Nacional de El Salvador, San Salvador, Good 0135 3/14 MM with music, talk and very frequent Spanish ID. (Ed Kowalski, 757 So. Third St., Philadelphia, Pa. 19147)
- 660 COLOMBIA. HJJM, R. Unb; (that's Uno, I've glommed up my correction fluid -- Ed), Cali. New station here. Noted first 1840 3/8. Belongs to Todelar network. Has news and gong between each musical selection. (Silvera, Jamaica)
- 683 SPAIN. Sevilla noted 2/28 at 2010. (Routzahn, Pa.)
- 695 GUATEMALA. TGHR, Guatemala, noted 2/27 at 1900, good level. (Routzahn, Pa.)
- 720 EL SALVACER. YSRU, Circuito YSR, Usulutan, noted under Castro's speech with election results at 0109 3/14. The beard talked for four hours NSP!!! (Silvera, Jamaica) Farallel main station 730, often dominant. (Wood)

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730 EL SALVADOR. Circuito YSR, San Salvador, best YS after YSS-655. Very good AN 3/14, numerous ID's as 'Reportage electoral del Circuiot YSR' and "YSR La emisora popular." Music in gaps between returns. (Wood, Ind.)

- 740 COLOMBIA. HJHB, Ecos de Pasto, Pasto, heard here with good signal with (RM from CMJL at 2008 3/8. (Silvera) EL SALVACERL Circuito YSR, S. Miguel, parallel 730, through CBL. (Wood, Ind.)
- 764 SENEGAL. Dakar, good 2/27 at 1900. (Routzahn, Pa.)
- 770 EL SALVADOR. YSKLD, Cadena YSKL, Usulutan, with a good signal under local at 2242 3/13; quite a few ads. (Silvera, Jamaica)
- 780 EL SALVADOR. YSP, La Voz de Cuscaltan, Cojutepecque in and out with Castro at 0115 8/14, also with election results. (Silveram Jamaica)
- 800 EL SALVADOR. YSAX, La Voz Panamericana, San Salvador. Was atop and very strong MM 3/14 with ER 0300-0400.

 Easy ID:s. (Dangerfield, Pa.) With music and election bulletins, CFM from Reloj heard 0138 3/14. (Silvera, Jameica) Differed from other YS:s by having female annor for returns. Dominated CKLW always, in clear after 0200, 3/14. ID at 0152, "YSAX, ve informando a Uds. desde el Consejo Central de Elecciones." Mariachis, etc. between returns. (Wood, Ind.)
- 835 HONDURAS. HRSP, R. Moderna, Tegucigalpa, now dominant here, numerous time checks, YE says "R. Moderna de la Hora...", cuckoo clock squawks, man gives time. On 3/14, s/off at 0103. (Wood, Ind.)
- 840 COLOMBIA. HJBI, Kanta Marta. Like a local some AM's on AN pgm. (Routzahn, Pa.).
- 870 ETHIOPIA. Addis Abaha, with non-stop pop music heard 3/8 2130-2215, ID in African Language and English at 2200. (Blodorn, W. Germany)
- 930 MCNTSERRAT. R. Antilles, P.Ol Box.35, Plymouth in French/English usual music tests from 0600-0830 and 1100-2300, last sked. Obviously not up to 200 kw, but a good steady signal in Trinidad. (Margaret Hinkson, 21 Richmond St., Port of Spain, Trinidad)
- 960 BERMUDA. ZFR-1, Pembroke, West. Booming in MM 3/14 0200 with WOA English transmission. Report off to VOA to see if they'll admit station location. Sounds like the BCL frequency is jammed, too, since an examination of the sidebands (especially the LSB) shows a separate jammer there.x No jammer noted on the 49 mb. signal at this time. (Kowalski, Pa.)
- 995 ECUADOR. HCEW-2, R. Suceso, Guayaquil. With good signals, sports report 2259 3/13. (Silvera, Jamaica)
- 1034 PORTUGAL. CSB-2, R. Clube Portuguese, Parede. Tentatively the one here at 2335 in Portuguese. Heard 3/8.

 (Silvera, Jamaica)

 UNID. BB.C. Station noted here in German. Gave English ID by YL announcer saying it's their 1st and second transmission ... whoops ... 1st and 2d morning programs in German; very good level 0030-0125 fade-out 3/9.

 (Silvera, Jamaica) Nothing listed. (Ed.)
- 1055 COLOMBIA. HJBB, R. Valledupar, Valledupar heard at good level, announces new freq. (1050) Caracol Net. 2257 3/8. (Silvera, Jamaica)
- 1079 POLAND. On the air til 2100 every night for several weeks now. (Elbdorn, W. Germany)
- 1115 NICARAUGA. YNL, R. Leon XIII, Chinandega, with a very good signal at 2335 3/8. (Silvera, Jamaica)
- 1125 PANAMA. HOJ, R. Provinctas, Chitre?? noted quite well at 1800, many ID's 3/13, assigned 1030, with tropical music. (Silvera, Jamaica)
- 1133 INTL. WATERS (England). Wonderful Radio London was on the air several nights until 2100. I heard them announce this to be their new schedule (on the air 20 hours a day). But at present, they're signing off at 1600 again. (BlEddrn, W. Germany)
- 1125 HONDURAS. HRRD, R. Universal, Tegucigalpa. Poor signal because of Haitian CRM at 2205 3/10. (Silvera, Jamaiac,
 - 1170 PERTO RICO. WLEO, Ponce. Very strong 0415 on 3/14. (Dangerfield, Pa.)
 - 1190 CHINA. Foreign service in Vietnamese (?-not sure about language) noted some evenings to 1825 s/off. Starts at 1730 (judging from a heterodyne caused to Szolnok-1187 then). (Elödorn, W. Germany)
 - 1214 ENGLAND. BEC Light Programme at good level with music at 0027 3/9. Did not copy, as I sat on 1034 rest of night. (Silvera, Jamaica)
 - 1220 DOM. REP. HICJ, R. Merenque, San Francisco de Macoris. New one here, assigned to 1210, must have been the one AN 1/6 under HIN. (Silvera, Jamaica)
 - 1254-5 INTL. WATERS (Scotland). R. Scotland has settled down here. Schedule unchanged. (Blodorn, W. Germany)
 - 1260 COLOMBIA. HJET, R. Balivar, Cali. Fair to good signal, ads then news at 1826 3/10. Belongs to Crah Sonar Network. (Silvera, Jamaica)
 - 1304 POLAND. On the air until 2100 every night for several weeks now. (FIEdorn, Weest Germany)
 - 1307-8 IRAQ. Continues to be heard here at 2200 s/on. (Bludorn, W. Germany)
 - 1310 CHINA. Foreign service in English, heard at 1100 2/28. Apparently beamed to South Asia. (Blodorn, W. Germany)
 (Solves the misprint problem of last week. -Ed)
 - 1349 INTL. WATERS (England). R. Essex, noted here at present (ex-1353). Announces to be on the air 24 hours. (Bludorh, W. Germany)
 - 1421 W. GERMANY. Saarbrucken is on the air 24 hours seven days a week. The het that Ben Dangerfield hears could also be Riga, which signs on at 2200. (Blodorn, W. Germany)

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1430 DOM. REP. HIBG, Radiolandia in Santiago, is onehere, not located in Pena. Incidentally, the latter town has changed its nameto Tamboril. (Silvera, Jamaica)

- 1435 NETH. ANTILLES. PJA-5, R. Kelkboom, Oranjestad, Aruba, noted at 1903 3/8. Very clear signal with pop music and ads in Dutch. Must be about 10 kw now. First time heard here. (Silvera, Jamaica)
- 1493 INTL. WATERS (England). R. Carolina South is back on the air. First heard here last Sunday afternoon (3/6).
 "We're on the air from Holland, and expect to return home in 2 or 3 weeks' time." (ElBdorn, W. Germany)
- 1515 COLOMBIA. HJLO, R. Minuto, Barranquilla. Was good past Monday morning (3/14) at 0430. (Routzahn, Pa.)
- 1550 COLOMBIA. Slogan of Bogota outlet here is R. Fantasia, not Constancia. Also, R. Parroquial is in Nemecon (Calls???) Latter assigned to 1560. (Silvera, Jamaica)

Warren Routzahn, who, if I recall correctly is a charter member of the NRC, dating back to 1933, pens a nice line: "I built up a collection of foreign verifs slowly xidex through the years from DX specials and during uncrowded conditions when identity was established. With splits and crowded conditions, I didn't bother in recent years. Acquiring a C-multiplier free from a friend helped to check on splits. Verifs came in fixix from Belize-834 and PJB-800. Reports still out to TIRICA-625; YND-675; CSA-3=665; Dakar-764; HJBI-840; TCHR-695; Svilla=683; HJLQ-1518; and 4VW-1325."... Very fine letter, J.W.R., and I took the liberty to include somex of your loggings within these pages. Though they may seem a bit repititious, they also show some of our beginners (or domestic DX'ers who decide to shoot for foreign stuff) what's most likely. It was very good to meet Warren at Buffalo, and hope he'll be at Montreal. Rich rd Wood adds to his report "During these elctions (3/14) a vast net of Cubans was on air AN, with a Castro speech partly denouncing the elections, partly on other topics. I also heard what appeared to be a loud jamming station of unusual type, presumably in Cuba, against YSS on 655. Noise sounded like lapping water (in powerful pulses). Was on only irregularly. ... Ed Kowalski noted the same thing, saying "Castro covered the dial this AM! His 4-hour "speech" must have been carried by every Cuban station. I didn't realize so many Cubans could be heard up here! ... Ye Ed spun the dial very briefly at 0100 3/21. Found loud signals from HJLC-1515 and I assume HJAC-1135, plus YSS-655 running to 0100, hadn't recalled their signing off this late before. Nothing TA-wise. ... Noted on SNI TV coverage of the Kentucky-Texas Western game the organist at College Park must have got confused. Played the "West Texas State" fight song! I guess it is confusing on the occasions when WT plays TW. xxxx Any of you sports fans envy ex-NRC er Harvey Young, who ll tangle with Nevil Shed, Dave Lattin, and Phil Harris, Texas Western's 6'll" freshman, in next year's TW-WT games? ... I'd like to give a loud cheer here for Norm Maguire, whose Supremacy Ratings stencils are very fine business. An excellent job from one of our fine old-timer members. ... Do I qualify as an old-timer now? This month marks my 10th anniversary as an NRC member. ... But when I look at some old 1940-41 bulletins I acquired and find such names as Morss, E. Cooper, D. Cooper, Kruse, etc., I feel like a "whipper-snapper." ... Well, I guess I'd better quit now ... but I couldn't let Dick Cooper have ALL that gold space back there at Line 11. J.A.C.

MIKE SILVERA sends an airmail card here to Kittanning to correct his listing of HRRD, R. Universal, Tegucigalpa, Honduras. Mike says the correct frequency is 1125kc.

KENNETH CUTLER airmails from Kabul, Afghanistan that he is completing his assignment there soon, and after April 1st his bulletins are to be sent to Muhlenberg College, Allentown, Pa. If time permits, Ken is going to arrange a 30 minute program on Radio Kabul, but the transmission will be beamed to Japan. We are sending Ken a letter and club data which may be used, and perhaps we can make contact with DXers in other lands. Sorry I don't have the frequency for R. Kabul, but I hope Ken will include all the information when he advises us of date and time. Perhaps if we know far enough in advance, our members in distant places will be able to hear this program.

Quite a few of the members have been talking up a get-together in western Penna. when the weather gets better. Joe Brauner pens me a note that he is considering an outing at his place, and I've offered to have Open House here on any weekend that suits. So probably Joe and Marty Brauner will get a visit from the Secy. in a week or two and we'll talk the thing over. This isn't to be considered competition for our annual Labor Day convention which will be held in Montreal, Quebec Sept. 3-4-5, 1966, but we expect that quite a few of the area DXers will want to attend. More details in two weeks.

REPORT FORMS AND LETTERHEADS are available from Kittanning address as follows: Minimum order -- 200 for \$2.25 postpaid; additional at \$1.00 per 100. You may order any assortment you choose. Also have some of the DX slips left at 60ϕ per 100. Repeating this information often for the benefit of many new members.