MANUAL DEXTERITY!

"Although I am not a BCB DXer, after two years of reading DX NEWS I am hooked on the bulletin. Besides, the Admiral's section has just enough in it applicable to SWBC tommake it worth while." - Gerry L. Dexter, Route 1, Mapel Rd., Iake Geneva, Wis.

			. /	75557975	T for de de -	Ам <i>то с</i> е т
			Ke/s		Watts	A.M., E.S.T.
Mon. Nov.	18	MAWW	1370	Cadillac, Michigan	5,000/1,000	4:00 - 4:30 NRC
Mon. Nov.	25	KCNW	1300	Tulsa, Oklahcma	5,000	3:00 - 3:30 NRC
200	25	WPHM	1380	Port Huron, Michigan	5,000	4:00 - 4:30 NRC
Mon. Dec.	2	KWRC	940	Woodburn, Cregon	250	3:15 - 3:45 IRCA
Mon. Dec.	16	WCSJ	1550	Morris, Illinois	250	1:30 - 2:00 NNRC
Mon. Dec.	23	WACE	730	Chicopee, Massachusettt	s 1,000	3:00 - 5:00 NNRC
Fri. Nov.	29	WKQW	1300	Spring Valley, New York	500	12:05 - 12:30 NRC
Thu. Jan.	9	WFBR	1300	Ealtimore, Maryland	5 ,00 0	1:00 - 1:30 NNRC
(date?)		K M J	580	Fresno, California	5,000	2:30 - 3:00 ASWILE

wwam - 1370 Cadillac, Michigan.

"We will transmit a special DX breadcast for the members of the National Radio Club, on early Monday morning, November 18, 1968, from 1:00-4:30 a.m., E.S.T. The transmission will consist of recorded music with frequent station identification announcements. Best wishes for good reception by the members of your club." So says Mr. Murray Tucker, Director of Technical Operations, for Radio Station WWAM, Box 627, Cadillac, Mich. 49601. WWAM is a brand new station, having taken the air in July, 1968. There'll be interference from WSPD-1370, Toledo, which is never the station.

"We will be glad to conduct a DX broadcast for the National Radio Club.

We will plan to be on the air with 5,000 watts during experimental hours.

We will present the standard programming of KCNW during this time period.

We normally program country and western music using the new modern country format. Most of the music will consist of the new Nashville Sound.

KCN/W signs off at midnight Monday through Saturday, and 11pm on Sunday nights, CST. Thank you very much for your interest in KCNW and information about the channel." Thus writes Mr. Thomas Keenze, Chief Engineer, Radio Station KCNW - 8601 South Harvard - Tulsa, Oklahoma - 74135. KCNW dates back to July 1968, when the calls were changed to this, from KCME.

21000

wphm - 1380 Port Huron, Michigan

"We operate with six towers in the daytime and four towers on the night pattern with a total of seven towers. The major lobe in both cases is N 3480 (12° W of true north). WPHM normally signs on at \$5:30am, EST. The station while be identified after each musical selection. Dedication will be made to the world-wide listening audience of the National Radio Club. Call letters will be spoken as William-Peter-Howe-Mary on several occasions. A letter of verification will be sent to all persons reporting the signal reception with proper evidence of reception included with the report. On 2/10/64 we transmitted a special DX program for the NRC with the same LTailities from WITH (now WPHM). Interference is expected on both coasts, from KRKC, Everett, Wash., and New York City's WBN

ALL THREE OF THESE WERE ARRANGED FOR THE WATTONAL RADIO CLUB BY LEN KRUSE:

HEARD SINCE LAST ISSUE

"AN" SETUATION - ON

"AN" SETUATION - ON

1030 K T W O Ex-1470 kc/s. NRC 1010 W I N S NSP - All NX

1320 W L G M Ex-WDMS NRC 1400 W M A N SPU - Inc. MM

November 16, 1968

MUSINGS EDITOR: ERNEST R. COOPER - 438 EAST 21 STREET - BROOKLYN, NEW YORK - 11226 DEADLINE: MONDAYS. THIRTY LINE LIMIT WITH A REQUEST TO TRY TO SAY IT IN LESS WORDS: PLEASE DOUBLE SPACE & STICK TO DX DOINGS ON THE BCB CNLY. THANKS!

Ken Lyon - 5155 South Newstead - Akron, New York - 14001 CX here have been pretty bad lately - I can't even hear WJAS which usually blasts in very night. I think I'll enter the Domestic Contest. I hadn't planned on it before, but I have logged quite a few more stations than I realized. It will be fun, anyway. One note of interest, WYSL-1400 has a new tower array farther N than the old location which is expected to give a stronger night-time signal N of the city. It is not in operation now, I drove by yesterday 11/1 & it was not in use. I don't know when it will be, but it should be shortly. New loggings include: KSO-1460 10/27 @ 12:40am, WVSC-990 10/28 @ 6:45am, WKNX-1210 @ 6:52am o/WCAU, WFIL-560 10/29 @ 6:23am / w/QRM from CJKL, WACE-730 @ 6:29am good signal until 6:45 s/on of WPIF which bhotted it out. CHGB-1310 @ 10:03pm w/discussion program in FF. WBZY-1140 on 10/30 w/s/on9 HSB @ 6:30am. CHEX-980 6:48am, KSTP-1500 booming in like a local @ 5:37pm. New veries include: WMCK written on bottom of my report, WIFE WGL WADR. I expect to try for CAC TEST. Go, Buffel o Bills: 72 CAC TEST. Go, Buffal o Bills! 73.

Marc Alan Delorenzo - 35 Sulvan Drive - Hyannis, Massach: C2601
ello. DIX (particularly at SSS) has picked up quite a bit here lawly: MM 10/14only WL(F/CHER rrs heard on 950 during KMER TFST periods/3:36, WCKY-920 Wis. "wock" CKCY. 3:57, WPON-1460 Mich. s/on-SSB thenfinto c/w program. 4:01, WWNR-620 WVa. aparently just after s/on. 10/16- WDOV-1410 Del. o/WPOP for Contest @ 5:21pm w/local ad followed by MBS NX. 10/17- WADS-690 Conn. heard for first time w/Hey Jude @ 4:57-5:14pm s/off. 10/18- CKBL-1250 Que. in FF @ 5:34pm; Tirana-1394 L&C w/YL in GG 5:40; Lille-1376 w/good signal in FF @ 5:43; Nancy-836 I&C in FF 5:53; Rome-845 strong @ 5:55. 10/19- WCNL-1010 NH o/u WINS @ 5pm s/off; WNAK-730 Pa. 5:28 s/off. 10/20- WKNX-1210 Mich. w/rr even w/WCAU 5:42-5:46pm 10/21- Bordeaux-1205 S-3 in FF 4:37pm. WUST-1120 DC on top w/R&B 4:45pm; CFML-1110 Ont. in FF w/EE mx 5:02pm; WCPS-760 NC u/ WJR 5:14pm; R. Portugal-755 w/EE NX 6:03. 10/22- WKDE-1000 Va. w/Pacesetter NX 5:30 pm. 10/24- WYEG-1050 NY 0/WHN w/rr 5:04pm. 10/25- KV00-1170 Okla. 0/u WWVA w/rr @ 4:51pm. 10/26- A great AM for TAs: VOA-1196 Munich in EE 12:20; Andorra-818 weak in FF 12:47; Dutch on 746 @ 1:01 so apparently Hilversum which would be country #47; Morocco-935 w/AA chanting 1:17 for Country #48; KRMG-740 Okla. well on top & S-8 @ 1:15. 10/28- BBC-1295 copied for report 1:08-1:31 in EE, then FF @ 1:30. 10/28-WTEL-860 Pa. w/SS till 5:27 EE s/off; YNRPS-1285 9:05pm thamks to Brother Gene who dug out ID - R. Grenada, I believe. 10/31- First good Aurora activity of the year; WBAM-740 Ala. w/rr 5:40pm; WTAI-1560 Fla. w/progressive rock 5:51-6pm s/off; WTWB-1570 Fla. @ 5:59 s/off; WELE-1590 Fla. s/off 6pm, didn't I see they are supposed to be fulltime now? WATM-1590 Ala. well on top w/NX 6:01pm; WFMI-1000 "Fine Mx Inc." Montgomery Ala. 5kw. heard @ 6:15 s/off. 11/1- WNOE-1060 w/Hey Jude 4:48pm which is really quite early -about five minutes before ISS! WKIS-740 Fla. 4:590m; WYNX-1550 Ga. ending NX @ into c/w 5:03; WFBF-1570 Fla. 5:10 & again @ 5:32 s/off; WCPC-940 Miss. o/CBM 5:27. Then the month's domestic DX highlight in 250w WCGO-1550 Fla. I&C w/WX & s/off @ 5:35. WAAO-1530 Ala. all alone @ 5:42 s/off. Finally WTIX-690 Ia. w/ rr u/CBF @ 5:51. xTotal heard now at 1,062. 73s & good DX!

Douglas B. Meyer - 523 East State Street - Ithaca, New York - 14850 Time to Muse again. And the first thing to notice is the total deterioration of CX around here, either that, or my RX is dying again. Anyhow, that limited my loggings to 10/28- WKBN-570, Youngstown, 0. @ 5:50pm. V/q received from them 11/2. I also logged WCHS-580 Charleston, WVa. 10/31 @ lam. And now the b-i-g one for the week v/1 & cancelled stamps from HJDK, La Voz de Antioquia, 50kw., 750k, Medellin, Colombia. I sent them my letter in SS w/two IRCs - results in eight days. Also a v/1 & CM from CFGM-1310, Toronto. They are changing to 50kw. soon. Now they are $10/2\frac{1}{2}$. One of the jox even made me a promo for my c/w show on WVBR here at Cornell! DXing sure is a good public relations operation. And now, on with the merger.

<u> George B. Sheman - 104 Pinewood Circle - Rosemount, Minnesota - 55068</u> BCB DX have been DXcellent. Here is what I've heard: 9/29- WNDR-1260 @ 1 w/NX (P.3)

(G. Sherman) then rr; KISD-1230 @ 1:08 w/rr; CHAT-12(0 180 @ 1:15 W.NX & WX ending, then rr. 9/30-WMTL-1580 @ 7:20 w/ID "WMTL plays the hits." I sent report & got w/a v1/ & CM. KFDF-1580 s/off 7:30; KABI-1560 @ s/off, time 7:45. 10/2- KIEX-1570 w/ fair signal @ 7:45 s/off-SSB. : 0/5- WGOH-1370 w/ET/TT @ 12:05-1, ID at beginning; KAKE-1240 @ 12:15 L&C; WQUA-1230 L&C @ 12:20; WOSH-1490 s/off @ lam, they are rr; KEL-1320, also rr w/s/off @ 1:05; KUDL-1380 w/rr @ 1:15am; KFNF-920 @ 11:05 w/rr o/ local KDHI., 10/9- WIIK-950 @ 6:30 s/off o/local KRSI; CKLB-1350 w/rr o/u KRNT @ 7:30-8. 10/11- KVBR-1340 @ 6:30-7pm w/Penny's Top Ten. I got nice v/1 & Brainerd area maz for my detailed report; KDIM-1340 @ 7; WCIS-1580 @ 12:15 w/rr; CHSC-1220 @ 12:45. 10/17-WKMF-1470 @ 6:40 u/WMBD. 10/19- Umm WCVS-1450 @ 2:25, fair w/rr; WSLK-13450 @ 1:15em w/c/w' WHEC-1460 @ 1:50; KRIG-1410 Tex. almost alone @ 2:30; WKBHmust s/off @ 2. 10/20- WKYX-570 separable from WNAX @ 9:05 w/c/w; KFSA-950 @ 10 w/rr w/local KRSI & others. 10/21- KWNO-1230 @ 5pm, that's Minn. #69, w/17 left to go. WPEO-1020 L&C w/c/w @ 5:35, no sign o/f KDKA, unn. WJMS-690 @ 5:45, this one rara as WOW is I&C 24 hours daily; KFUO-850 I&C @ 6 w/cl mx; WKAR-870 @ 6 s/off; WLKE-1170 @ 6:05; CJOB-680 w/rr, first time in months @ 6:15; WNOE-1060 I&C w/rr before power cut @ 6:23. 10/22- WOSH-1490 w/rr @ 5:10, fair to good for several minutes; WEIF-810 @ 5:40 I&C o/KCMO, a surprise as KCMO is heard 24hours; WXMT-730 @ 6:10 o/KWOA; WHLE-640 @ 6:35; WNAD-640 @ 6:45. 10/23- KXOK-630 way o/local KDWB only ten miles away, I&C at times, others present. Heard 10:05 tune-in till 10:30 tune-out. Both are rr. 10/24- KIWA-1550 @ 6:30; CHIR-730 @ 6:55 w/rr; WRTH-590 @ 9:28 o/WOW; WBEN-930 @ 10:15. 10/25- WMIR-1559 @ 5:10; WKNX-1210 @ 5:25; WEKZ-1260 @ 5:40 w/rr o/ KDUZ; WITZ-990 @ 6:15 s/off; KWAM-990 @ 6:20 w/c/w; KWRE-730 @ 6:30 s/off w/SSB; WTIX -690 @ 6:31 w/rr; KCGF-690 @ 6:35. 73.

Skip Fair - San Jacinto Dorm - 'B' - Room 120 - Austin Jexas - 78795 It has been quite a long time since I have Mused, so manbe some reintros are in line. I am 18, from Houstom, but now staying in Austin to study Petroleum Engineering (and have fun) at the U. of Texas. RX is a Hallicrafters SX-99. Antennas in Houston are a 100' longwire around three sides of our house, making it completely non-cirectional & a Jack Keene variation of the NRC Loop, which is completely directional & very good for separating stations. I wish I had it here. Here in Auston my antenna consists of a 75' wire going out the wincow, up u/the gutter, around fithe corner, w/three loops around the upstairs balcony of the dorm. One of these days it will cease to exist as soon as our dorm counselor gets around to de-erecting it for me. Technically it is illegal, but somehow I convinced the Asst. Directir of Men's Housing that it was all right. DX here great, although I haven't had too much time to proveit . Mexicans dominate everywhere. My DX here follows: XEAV-580, Guadalajara, weak u/US station, but readable ID @ 12:30am 9/27; XEKL-550, Jalapa, fair w/ID @ 12:18; KTAR-620 Phoenix, strong w/HI @ ID @ 1, WNOE-1060 New Orleans, fair, 7:35-7:50pm 10/2; WUNI-1410, Mobile, good 12:18-12:32em, 10/4, & my best from here, KATZ-1500 St. Louis w/Woul mx @ 12:33-12:40, fade, but amazingly strong for a while. That brings my totals up to 410/39 total heard/QSLed, w/only 38/0 in Austin. Well, I can offer school as an excuse. Sorry to hear about the postponement of the big merger. I hope it goes through soon amyway. Well, 73 & best DX to all, sorry to make ERC work!

Walter A? Rogers - Box 1642 - Hialesh, Florida - 33011 I am writing this letter to thank all who have ordered NRC Report Forms from me. Also, to explain why an increase in the cost of the forms must be made. At first, I figured my cost at 40¢ per 100 for orinting, & 20¢ per 100 for mailing. Due to a mixup at my Post Office (shades of Boston) the mailing cost is more than I anticipated. I feel that a fair price would be \$1, per 100, w/any unused returned to the member; or a cost of 40%, mailed C.O.D.. Since Ken Murphy & I have underwritten the entire cost of the forms ourselves, it seems only fair that we should at least get back the money that we put into the cost. As it now stands, we are using almost the entire amounts sent for postage. My wife is a great bookkeeper, but she can't make 20¢ cover 60¢ of postage. One more thing. Please, anyone who sends me a check or money order, do not make it out to NRC, as I will only have to return it, since I can neither deposit or cash it. I sincerely hope the members will understand the necessity of the cost increase. 73. (St. Louis, natch! AS THEY SAY IN MILFORD, MASS., "WMRC." "WELCOME to the MISSISSIPPI RIVER CITY!"

Joseph Fela Jr. - 167 Goodwin Avenue - Newark, New Jersey - 97112.

Recent veries are v/ls from WAZL-1490 & WVSC-990, a v/q from WCOK-1060 & a filled-in mimeo card from WILA-1580. Recent DX: 10/25- 5:40pm s/off WIHM-1530; 6:30 s/off WESY-1580: 11:59 s/off WKVT-1490 (that was on EDT so it would be 1 am now). 10/26-12:12am, WDEN-1500 still another ET/mx way u/WTOP;12:15 s/off WAZL-1490; 12:31 KFMG-710 good; 1:10 s/off WCHS-580 (again EDT so would be 2:10 now). 10/28- 12:07 s/off CKTS-900 after carrying WS from CBC Montreal; 12:25 WEEI-590 ID on ET/OC u/HI; 12:30 H HI turned out to be WOW, a solid S-9; WDEN-1500 another ET/mx (daily? -hi) 1:25 KOIL-WIRL-; 290 taking turns atop channel; 1:33 CHAT-1270 w/KFJZ nulled, definite ID & then WXYZ started EF (CHAT unn anyway). 5:46pm, s/off WEED-1080 mentioning Ch. 11; 6:01 s/off on 1580 plugging 103.9 so probably WJVA; 6:12 WLIJ-1580 good, perhaps WTTN also in there; 6:21 KCMO-810 u/WGY; 6:30 s/off WXVA-1550 one hour later than they should have gone off. 10/31- 5:59pm s/off WRIZ/WYOU-1550. 11/3- 5pm s/off WVOX-1460 after SS program but other area daytimers/went off @ 4:45 so something's wrong there. 11/4-12:01 s/off WAME-1260; 12:07 s/off WBUD-1260 for first nighttime reception ever here; 12:10 WNJR-1430 effectively covering 1400-1470 inclusive (also noted 11/5 but they were OK 11/6); 12:22 WLAQ-1410 strong; 12:40 WZKY-1580 r/c; 12:57, two TTs on 1390, one IDed as WEOK; 1:02 WSOK/WITH-1230; 1:06 WABJ-1490 equal to WBCB-1490. 11/4, 5pm still terrible CX, so WGCH-1490 reported on groundwave; 5:12 WCSC-1390 probablu the one there but WNJR too sloppy; 5:29 WFIN-1520 (seemed to have 100% rightwing programming). This was WIIN's soff & the announcer told listeners to stay tuned for the s/off @ 5:281. The NRC f/c dist should be out very shortly. There was a delay due to the confusion resulting from the proposed merger. 73.

Bob Shaw - 234 Columbus Street - Elvria, Ohio - 44035 10/290 WFHG-980 5:51pm rr. 10/30- For only the third time I heard WJMO-1490 after midnight, & in AN- results of the wildest Aurora on regional channels I have ever heard, which continued until 11/3. WORD-910 1:50. WJLB-1400, long-sought here, 2:03. WSGA-1400 w/"chicken rock" (I borrowed that 'un) 2:25. WROD-1340 w/semi-cl mx 2:45. 10/31- KKIN-930 1:16 ET/TT. KIOA-940 had "War of the Worlds" original that hour. 11/1- I discovered WMAN-1400 AN, first time ever after dark- I didn't even know they were AN - MM, too - it's not in the list. WMFJ-1450 1:30. KVOX-1280 r/c-TT as listed. 11/2- Almost nothing but groundwave coming in. 11/3- XENS-1480 2am. Who is HI on 1240 & 1450? KAKE & WXVW?? -ERC) 11/4- Rather than Aurora, a good S skip, but NE coming in well too. Who might be dominant SSes on 1330A & 1440? WNJR-1430 w/NX @ 1:02. Are they AN? (AN-5, off SM & MM -ERC) WIGM-1490 ET/TT w/voice & CW IDs 1:07, heard w/march mx about 1:30. WNEB-1230 2:36. WTBC-1230 2:46 rr. WMRC-1490 ET/mx (Stan Morss'll kill himself when he reads this, hi -ERC) This was an important catch, as it was my 26th 1490, tying it w/1440 as best channel, AND- logging # 1,000. It took three years but the Philly Dog finally did it. I can remember when it wouldn't even pick up XERF. (Not that I don't wish I couldn't hear 'em now). WTUP-1490 2:59. XEL-1260 w/recent rr oldies 3:32. At 5am I just caught the "Alabama" end of an f/c-DT-OC-IDJOon 1430, which lated at least half an hour. Now, was it WFHK or WFMB? WBOK-1230 FT/TT 4:19. WKYC-TV carries the Tonight Show, & when they have ads about 12125 & then station ID @ 12:30, they have Gilligan for Senate ads @ 12:25, & Saxve for Senate ads @ 12:30. They do this continually. Now, is this legal? Seems rather unfair inasmuch as the order is always the same. Some short-lived wonder the merger was, huh? It's too bad, too. (Very good, Bob, hi -ERC)

Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034 I'm glad to see NRC will continue publishing although a merger cannot go through at this time. For a while many of us were u/the strong impression the Club would fold if the merger was not approved. Anyway, good luck to the BEPC. Personally I hope thoughts of a merger are not abandoned forever because it WOULD help out the hobby as a while. I still don't believe it would have been agir, however, to have had IRCA vote on it before the members knew chat the format & constitution would be like-true?

Walter LeRoche - 475 Morrison Drive - Pittsburch, Pennsylvania - 15216. No new veries but plenty of new loggings. All times PM unless otherwise noted: 10/1-YVNM-1000 @ 6:40. YVQJ-1080 @ 6:55 & KLTR-1580, 7. 10/11- WBUX-1570 6:28am & WNCA-1570 6:23am. 10/16- WKTY-580 6:15 & WHCU-870 6:25. 10/26- WTCR-1420 5:50. 10/27- WNYC-830 5:30, WFLO-870 5:35, WRRZ-880 5:38, WHNC-890 5:45. 10/31- WCVL-1550 8:28. 11/2- WSRF-1580 5:33, WKWF-1600 5:50, WKYF-1600 6, WGIV-1600 6:20, WGIG-1440 6:35. 73.

November 15, 1968

Fred Nordquist - 411 Dart - White Sands Missile Renge. New Mexico - 83002

Another Musing from a short-timer. Well, the NRC rolls on, despite the on/off threats of mergers in the air, hi. Not too much long range DX to report, other than a very unusual daytime groundwave CX on 11/2. Totals now up to 566/24. Here's what I heard: 10/27- KYW-1060 Pa. u/o WNOE 9"45pm. KDKA-1020 Pa. u/KSWS 9:46pm, KCMC-1000 Wash. I&C 9:50pm, XEMU-980 Tams. ID 9:58, XEWV-940 BC ID 10:04 w/XEQ nulled, XEINT-650 Sin/ w/short vocal jingles giving location as Los Mochis, Sin. IDs as R. Sesenta Cinco, lipm. 10/280 KYSN-1460 Col. WX & rr 12:40am. 11/2- And dig this for daytime DX: KWMT-540 Ft. Dodge, Ia. w/Iowa State FB strady signal @ 2:45pm - 1,000 miles ground wave. Others heard: KTSA-550 TX o/KCRA 3:06pm, KLZ-560 Colo. FB 3:11pm, KIBC-590 Austin L&C w/Tex. FB 3:21, KTAR-620 Ariz. w/NX 3:30, KFI-640 L.A. w/Iowa-Minn. FB 3:40, XETOR-670 Coah. w/Drama 3:50pm, KBAT-680 TX WX NX 3:47, KMMJ-750 Neb: * w/Iowa State FB 4:07, KCMA-1520 OK w/D&C signal 4:55pm. All these are normally never hear in early PM. 11/3- KYOK-1590 TX I&C w/religious program 7pm, XEJPV-1560 Coah. s/off unusually late @ 8:40pm - this should be heard well to the E, youIDXers/ Some Mexican slogans heard are: R. Variedades on both XEWN-1270 & XEAW-1280, "PR" om E XEPR-1480; R. Chami al on XEJPV-1560, R. Grande-XEWG-1240, "MF" XEMF-1260, R. Sensagion XDRS-1380, R. Grande-XEK-960, "W" XEWK-1190, R. Vitra-XEWR-1110, R. Manizal-XEYC -1460, R. Renchito-XERV-1000, "Mas Bonitas" XERPC-790, R. Renchito - mas bonitos - XEPZ-1190, R. cabina nacional XEBBC-1470. Well, that's all this time. 73,

Jarry B. Godvin - 5421 South Clinton Court - Englewood, Colorado - 80110 Greetings from Englewood, home of Bill Nittler & now myself. DX has been far from spectacular, but MM 10/28 netred logs of Japan on 840 & 890 atound 2:30-4 EST & CP34-680 in very well @ 4:08. OAX4U was at good level around 5:23; wish it would verify! The NRC Log is certainly; a success & although I don't DX actively for domestic stations, I will put it to good use. Good show, JAC & crew, & IRCA members appreciate your offer of sale at cost. In the same vein, the new IRCA f/c list is available for 50¢ from Don Erickson, 6059 Essex Street, Riverside, Cal. 92504. It will be sent by first class unless specified otherwise; if it is ordered third class, com-limentamy copies of the PSA list & sunrise-sunet maps will be attached. Fortunately, IRCA's financial picture is rosier than Gordon's earlier comments indicated & it now appears we are in the black. And the delay of the merger proposal has brought an end to our legal & constitutional problems. I am sincerely glad both clubs are on sound footint at this time, & feel the close relationship between them will continue as before. 73 & good DX. Maybe I'll make it to St. ouis next Summer, it's near Chacago.

FISH - 810 Oldfather, - Nu - Lincoln 68508 10/26- KFIL-1060 Minn. 6:30 s/off left KIMO Col. o/KYW/WNOE. WHLO-640 O. RS 7pm, KBOI-670 Ida. u/WMAQ RS 7:30, 4VEH-1035 Haiti RS 8pm. 10/27- WDAK-540 Ga. heard well weekends AN; KBUY-1540 c/w now SM, CKWS-960 is a pest, CJME-1300 Sask. dominates now AM/FM, WNDR-1260 NY @ 5;50 w/rr; KTIN-1280 Col. all tele-talk, WSPD-1370 another pest, WCNW-1560 O. SSB s/on 6am, KCRB-1460 Kans. SSB s/on 6:04, WRR-1310 a pest, WFBM-1260 regular here, WAGC-1560 Ala. beaut ID @ 6:50am, WTJS-1390 Tenn. SSB s/on @ 6:58, KICD -1240 Ia. SSB s/on 7:30, KSA:-1150 s/on no SSB 7:56, KOfi-1180 Mont. s/on 8, CKSL-1190 owns frequency, s/on 7 or 8 (I forget), KHUB-1340 Neb. s/on 8: 30, Note, KRCK-1530 RS PSA-172w. observed! Nov. PSA, 7:15, 5kw @ 8:15, s/off 6:15 & Dec., PSA 8am, 5k2. 8:45, s/off 6. From 9: 5-10am on 10/22 950 crushed by TT, then OC till past 12; KJRG crompled all that time - never one ID - I sat on it! SRS-725 RS 8pm. MM 10/28-KFBK-1530 Cal. Sam's Rest show. WTAI-1560 Fla. end ET @ 2:47, KKHI-1550 Cal. NX s/off 3, KORL-650 Hawaii/like a regular, always good signal. Who was blasted OC on 1550 AM Never an ID, sprinkle Equibb's Anti-Radiation Powder on it! KSTP-1500 off 4, OC @ 4:05, KIMN-950 Col. s/off 4 leaving KJR-rr, WKRC-550 Cincy heard well eachends early morns, PJB-800 regular now, CKGM-980 o/KMBZ who is tele-talk, WGST-920 Ga. s/on 5, WSPA-950 SC s/on 6, CJCA-930 wipes out WKY RS s/on @ 5, CFCN-1060 HI XETRA-690 stays late as 9am some AMs! o/KGGF, KGBX-1260 Mo. s/on 6, WHBF-1270 Ill s/on 6:02 SSB, WFYC -1280 Mich. PSA s/on SSB 6:02. 10/29- KXLY-920 Wash. @ 2:50 I&C, KCIL-1290 Neb. super pest MSP was on/off OC 3am; WMAK-1300 w/usual FNG (?? -FRC) KGNG-710 Tex. s/on 6; WWOL-1120 u/KMOX 6:30. 10/30- WESC-660 SC 6:30 s/on & OC KOZN u/s/on 7 I think, XEJ-970 holds freq/ AMs & hits hard at night, KNOK-970 Tex. 8am ID, KJCC 8am s/on. 10/31-WBLG-1300 5am on, KCHA-1580 ET/mx 5:30, 1030 TT way o/WBZ 7-8:30pm, no ID. I suspect KTWO CP. SS regulars: YNKW-885 TGJ-880 YNX-750 XERPM-660 YND-675 SRS-725 XEABC-750.

DX NEWS N Ralph M. Johanns - Buffelo, New York - 1-200 11/7, & raining. CJOH-920 AN-rr, " 3:58, NX VX TX-AST, was tops; 940 had CRM OC/TT/ mx 3 etc. & ddring pauses, SS, R. (Venito?), a friend of ERCs? WNEW 1130 00/88 & & 2:49, WNEW, NY, test #81264, as suthorized by FCC & modified. 1450 had WMAJ Pa. Mall & WWCC NY rr ANers fighting. 5:15, CBA-1070 Maritime & AST. 11/6- WUSJ 1340 NY & WWGO 250 Pa. AN for ER. 11/5- KVOL-1330 r/c-TT 1:19-1:30; WPMP 1580 Miss. 2:56 3:03 WMDD 1480 PR AN, CJGX-940 AN. 11/4- WIGM 1490 1:30 2:15 f/c wh phone lab. (band & TT) while WABJ Mich. ANed. WSPA-950 s/on 4:594 5:131. WWJ Mich. back s/on, sing. SSB; CCCH 920 AN OK topped WOKY often. 910, WORD again SC AN; 1420 had WBSM MX 4am & said Boston $(\frac{3}{4})$ 1070, the (w)-FII @ 4:15 & on 1020, 4:46 NX & KGBS Cal. 11/19 WORD-910 AN; 1550, a Pa. station s/off TT @ 3:06. 1590, long OC/TT by WCBG Pa. Locally, WUFO-1080 had new XR felled by vandals & went back to old spot; Hornell NY got WHHO callm ex-WWHG 1320, WKOL & WRNY want to sell. WIVI-970 is WSTX now & KPBM NM got KBAD call. 780, 50,000 U-3, new, Reno, Nev, Vircle L Inc. v/q by WPOP-1410, v/1 CKNB-950, said 10/24 s/on (report) was 5kw, as 1kw. had some bugs. They beam straight out of the Bay of Chaleur, but have a small lobe through NB. KCKA-1550, v/1, CM, etc (48¢) for 10/29 test heard TT s/off 2:20am (later came WXVA TT/mx checking logg. ERC, get a plane hi-jacker to take your CASTRO report with him there, hi, but don't give it

him my address for a read enough about him. Where is Stanwood Morss? 73.

Charles Reh - 34 Garrison Avenue - Leamington, Ontario
Quite a bit to report due to strong Auroral CX lately. 10/24- KYMN 1080 G:: Clam (1284), Northfield, Minn.) o/WTIC. 10/25- WVSM-1500 Ala. s/off 6:16pm w/Dixie. 10/26- WELX-1110 1:15pm prior to Ohio State FB, this keeps Ohio 100% heard. 10/30- HJBE-1215A 12:01am w/strong signal; somebody on 1175 @ about same time w/what sounded like "R. Colombia." "It's Costa Rican, Chareles - R. Columbia (co-loom bee-a) WORD 910 SC @ 2:08em so must be AN now; WPID-1280 Ala, 5:40m o/WIBB Ga. which s/cff @ 6pm; WCTA-920 Ala. until power cut @ 6:15; KYAL-1600 Tex. on top w/TSN (Texas State Network) NX. 10/31- WQBA-1140 Fla. 5;45-6 power cut; strong unm WJSB-1050 @ 6:11pm so I switched to 1010 & caught needed WCNU Fla. s/off, both about equal strength; KPBC-1510 La. o/ WLAC 6:21; WLAK-1430 Fla. w/semi-local WFOB mulled @ 7:23pm. 11/1- WGBB-1240 s/off-1: Olam which was hard to believe since the 50kw NYC stations were almost non-existant. Then this 250w L.I. station comes boomin' in! Very weak HI-1600 @ 2:05, is this WBOS? WBML-1240 Ga. 2:55 all alone; WSOK-1230 3am w/WCWA mulled & for Ga., #100 heard, KAYC -1450 Tex. 4am w/NX, first Texan heard on RS on a graveyard channel; WDVH-980 Fla. 5:58pm s/off 28 minutes after they were supposed to s/off. 11/2-WROD-1340 Fla. 1:55 am w/local WEXL. 11/3- Seldom-heard WLKR-1510 Ohio (55 miles) in well @ 5:45pm s/off although supposed to be off @ 5:15. 11/4- On a Jerry Starr tip, WRMG-1430 Ala. f/c-DT, this is r/c first MM 2-2:15. WJNO-1220 Fla. ID * 3am, I believe they were HI; WLOK-1340 Tenn. w/WEXL nulled 3:46am for first time since call charge. 11/5- KROF-960 La. 6pm w/VX; WQUC-1420 Miss. w/WHK 7pm. 11/6-WIVY-1050 Fla. 6:29pm s/off, also noted seldom-heard WINQ-1010 Fla. w/good signal, WAYD-1190 w/NX 5:40, good signal, w/ WCWO mulled; WMAG-860 s/off 6pm w/CJBC mulled, another there w/Wm Tell or "Show us your pizza-roll pack" mx but it went by unID. KWYS-920 Mont. waan't heard on TEST 11/4 but the W was very poor. That's about it, best DX & 73.

Rick Marr - 6912 West Park Drive - Hyattsville, Maryland - 20783 Since moving here on mid-Sept. I've reported my daytime DX from 540 to 790k. In this issue I'll begin at 800 & continue up the dial - daytime DX. 10/22- WCHA-800 Pa. w/ brief ID @ 12:45pm mixed w/WTMR-800 NJ @ 1pm NX. WYRE-810 Md. w/rr @ 1:20, nothing on 820-830-840. 10/28- WERU-850 Pa. w/NX @ 3pm, fairly weak; WAYE-860 Mt. @ 3:30 w/ "Dimension" on CES; nothing on 870. 10/29- WCES-880 NYC w/CES NX @ 10am; nothing on 890. Local WIMD-900 Laurel, Md. w/community calendar @ 10:29am; WRNL-910 Va. w/ID @ 2;35 following "Dimension", weak. 10/31- WPTX-920 Md. w/NX @ 10em; WFMD-930 Md. 2pm w/CBS NX, good signal, nil-940. 11/5- WXGI-950 Va. w/NX @ 12:55pm; WBOC-960 Md. w/ CBS NX @ 1, nil-970 due to WRC splash; WRC-980 DC w/MoR @ 1:19pm. Their XR is about 1 mile away), nil-990-1000 also due to WRC splatter. WSID-1010 Md. Soul mx @ 1:27pm, very clear signal. 11/7- KDKA-1020 Pa. w/ID & WX @ 12:30pm, fair. Nil 1030-1040. Total logged here now 33 from five states plus DC of course. An article on radio in the 10/27 Sunday News (NYC) states there are more than 4,156 AM & 1,753 IM stations in the UBA & o/280 million RXes! It said the average USA adult spends 2:31 each day listo ning to radio. I'll report again soon, 73 & good autumn DX to all.

DX_NEWS

November 16, 1968 Glenn Hauser - Box C 8638 - Lowry AFB, Colorado - 80230 Has anybody ever logged a harmonic within the AWBC band DXwiso? Stations to be 540 & 800 would appear between 1080 & 1800, of course. Possibly Charles Reh in Ont. has; see his Musing in 11/2 DX NEWS. I happen to have a copy of the Oct-Jan HI station list, & there are none on 1540 - but one on 770: KOB. This is an unlikely station to be heard in Ont. on its fundamental, let alone its second harmonic; but if in fact there is no 1540 station $w/{\rm HI}$, this may be the only possibility. I do know that KOB puts a potent 1540 signal into my part of Albuquerque, from about 10-15 miles away. However, HI would probably have started before 2am EST on KOB. If anyone can answer two questions, some clarification may be achieved: Does a directional null necessar. ily also apply on harmonics? 2) Was there a 1540 HI station in the previous list? With an absolutely clear channel, KOB might well be audible on 1540, if it puts out, say, as much power as an LPRT. I hope Charles will check further into this, & others will be alert for such in-band DX harmonics! My only domestic catch within the past week are WFAA-820 in the day time, heard w/ID @ 12:46 on 5/11, & KTWO Casper, Wyo. now on 1030 from 1470, w/ID in MBC ER @ 11:59pm. Denver has at least two local DX objectives: college station KVDU-670 @ Denver U., & a driver training XR on 760 similar to the one in Albuquerque on 1000. However, it's used only in the Summer. Unless the noise lets up, I won't have a chance for KVDU. Until the next, 73.

David Kulka - 160 Tioga Lane - Greenbrae, California - 94904 Hello again. DX has been very good lately. KAIR-1490 heard 10/24 @ 8:05am, KRIZ @ 6:56 same day. KPTL-1300 was finally heard for a new State Capitol @ 9:52am 10/25, KGFJ_1330 @ 1:31am. KSND_1590 u/KLIV @ 7:29am, & KAFF was heard on SSS that evening @ 8:03. SM 10/27- KMON-560 heard during KSFO SP @ 6:29am, WMT-600 @ 6:48 W/CJOR looped. KRVC-1350 was heard Tring @ 4:05, & I was lucky enough to-hear KFLY-1240 @ 4:39. I tuned to 1340 @ 4:57 & heard an ETer which turned out to be KAPA. KCLS-600 QRMed WMT on 7am s/3m w/500x but faded out quickly. MM 10/28 turned out very well, w/ WIFE_1310 heard @ 4:20. I heard an unID on 1440 @ 4:10, gave Emergency Broadcast System announcements, so I might be able to ID through FCC. WRDW was heard s/on @ 5am, into rr, KOIL-1290 barely heard w/KMEN looped - rr @ 5:44. An unID-1460 @ 6:09 w/ad for something on Interstate 90, maybe WOKO. KSO-1460 heard on 6:29am son, poorly. WKAM, 1kw, in Goshen, Ind. was heard w/good signal @ 6:36 & WWVA-1170 @ 6:53 w/c/w. WIBC was heard & v/q arrived for reception @ 7:06. Finally, KRNR-1490 was heard @ 8am s/pn. That evening, KAGI-930 was heard on SSS @ 8:57pm, & KYNG-1420 u/KSTN @ 8:07pm 10/29. 10/30- KCKY-1150 was heard dominating w/c/w @ 8:53pm. KLIP-1220 noted w/rr @ 10:30am 10/31. On 11/3, KCAC was heard well on TEST w/MoR @ 4:20am. I listened for KWYS TEST on 11/4, but just heard an OC, then half of "I Need Your Love" played, & carrier off. This MM 11/4, KSUB was heard on r/c @ 4:20, & needed WBNS-1460 @ 5:19. New KIRL-1460 @ 7:02 w/rm, & KDHN-1470 w/c/w until 7:30 KTWO s/on. The best in a while, KSPI-780 heard on 250w. @ 7:34. That's it. Veries: WMT-600 KFLY-1240 v/1; WIBC-1070 KCRA-1320 KPOJ-1330 v/q. Today, a v/l from KROY & v/q from CHAB. So far, about 150 points have been logged for NRC Contest. I don't plan to bother logging semi-locals, etc. for points until I have to, hi. I guess that's it for now. 3.

"HOLIDAY IN NIGHTTINE" STATION LIST, from GLEIN HAUSER							
580	WIBW	Topeka, Kansas	1230	OKLW	West Palm Beach, Fla.		
590	$W \circ W$	Cmaha, Nebraska		WCWA	Toledo, Chio		
610	WIOD	Miumi, Florida	1240	WWCO	Waterbury, Connecticut		
620	KTAR	Phoenix, Arizona		KAKE	Wichita, Kansas		
710	KIRO		1250	WTMA	Charleston, S. C.		
770	ков	Albuquerque, New Mexico	1290	CJOE	London, Ontario		
		Leesburg, Florida	1340	KDEN	Denver, Colorado		
.,		Mempilis, Tennessee	1360	WKMI	Kalamazoo, Michigan		
	WTAR	Norfolk, Virginia	1380	KWK	St. Louis, Missouri		
930	KITE	San Antonio, Texas	1400	WICK	Scranton, Pennsylvania		
	KRSI	Minneapolis, Minnesota		KATI	Casper, Wyoming		
	KSEL	Lubbock, Texas	1450	WMFJ	Daytona Beach, Florida		
1020	KSWS	Roswell, New Mexico	1500	WJBK	Detroit, Michigan		
1060	CFCN	Calgary, Alberta	1530	WCKY	Cincinnati, Ohio		
1110	WBT	Charlotte, North Carolina	1170	K A O O	Tulsa, Oklahoma		

NO MAIL DELIVERED HERE ON 11/11
So, therefore, there aren't as many Musings in this issue as there might have been. But, let's keep those cards and letters coming in, folks! Please try to get to the point, and try to cut down from the maximum 30 lines, as space is restricted. Please double space, & stick to DX in Musings - no v/s, SW, etc.

M.Y. - N.J. METROPOLITAN GET-TOGETHER?

I will not be able to host this gathering this year, as the apartment of my friend is not available. My place is much to small, so if anyone in the N.Y.C. general area would like to host a regional get-together, won't he "step forward"?

ERC

We want to remind you, in case it has sorta snuck up on you - the DX-TEST season has come upon us. Please tune for the specials, and if you need them or not, write in. If you cannot pick the station up, don't forget, a card of thanks is appreciated, & it also helps your NRC. And - it's also a gesture of thanks and friendship!

David Shapino - 1812A Hillsdale Road - Innchburg, Virginia - 26501.

I am now rejoining the Club which always has been my favorite DX Club. It's good to be back amoung you guys. I just came back from training, from Talladega, Ala.

While I was there I visited the studios of WNUZ-1230. They are waiting for their I kw XR to arrive, but in the meantime they operate 250w. You may send reports to the Chief Engineer for a verie. Operating hours are from 6am to midnight, EST. After I came back to Virginia, I went to Staunton, Va. & visisted my friends, & I stopped by Station WTON-1240 to visit Charles Blackley, Station Owner. He said that he's received many reports, but he doesn't encourage them. However, he would verify them by letter when any came in. I would like to hear from Bernard Duffy and Frank Merrill from N.Y. & Mirh. Their verirs were very interesting. You other guys, support out club. One other wird - WLLL-930 is now 5kw. D, and ex-WDMS-1320 is WLGM.

Welcome back to the NRC, David! We hope you DX lots & get lots! -ERC)

Ernest R. Cooper - 438 Fast 21 Street - Brooklyn, New York - 11226 Only verie in is the usual v/r from WVOJ-1320. The Aurora CX continued this week, but I didn't get to do too much tuning. 11/10- At 5:40pm, WGTO-540 in with a nice signal. After they went off @ 6, an SS took over the channel, with U.S. selections of various types, calling the program (natch) "Musica de Estados Unidos." Very few announcements were heard - no calls or slogan in $1\frac{1}{4}$ hours, but I did hear Colombia mentioned a couple of times. On 670, the Venezuelan o/the Cuban for some of the time around 7:35pm, no sign of WMAQ at all. MM 11/11- WBT-1110 was off until 4:10am, & a weak hum & weak SS heard there @ 3:15. Later on, (must have s/on @ 4am) a louder SS but he was killed when suddenly WBT came back on, IDed, & then came the sweet voice of Dolly Holiday. A TTer on 1220, 3:33-4:00 or so, no IDs heard - he was S of here by the loop & o/the two SSes. WKBW-1520 was off this AM, too. Again this MM, one w/MoR mx o/WSPD all AM & no announcements heard here, on 1370. Who was the SS-770 w/ very poor tone quality @ 4:30am? I took it to be the Venezuelan, until suddenly, at 4:58, I heard that country's anthem on top of the other SS, but just at the end of the anthem, on blew WABC's carrier. They don't s/on @ 4 any more, apparently. I noted R. Continente -590, Caracas, way up∮ on top. Unn Castries-840 s/on @ 4:46 w/an anthem. YVNN-940, R. Punto Fijo, logged for report @ 5:07-5:23, w/mostly NX. There were SS stations all over the dial around 4:30, and this is a great time to pick up Venezuelans (who are on A.S.T.) and Dominicans, who are on EST minus 30 minutes. WOR-710 is asking for reports from local listeners on their new XR. Well, here, they splatter something fierce - I could used to listen to WLW-700, but not now - in fact, they even spray 680 &B730 now. I'll soon send them a report - and complaint! WINS-1010 seems to be NSP now, & w/that news ticker in the background all the time, their splatter is rough too. In November, semi-local WLIX-540 s/on @ 6:45, off @ 4:30, while WHLI-1100 & WIHE-1520 also s/on 6:45, but go off @ 4:45pm. ETHE still announce 10,000 watts, but they are supposed to drop down to 1 kw, and go non-directional. Still no v/q in from WLIX - I'll check with Roger Wade, DJ, there soon again & see if they're in from the printer yet. I passed by WJJZ-1460 the oth Her day - they have four towers in a row on an island in the Delaware River! CUN7.

Simultaneous Listening Contest

The first of a series of NRC international SLC's will run between Sunday, December 8, and Monday, December 23, 1968. The new contest is quite similiar to the SLC of last Spring; no verifications are required - just listen and log. The contest is designed to permit a member to compete and perhaps score well even if he's restricted to a car or transistor radio. Each entrant will find out how well his expripment performs in comparison with that of other members and a good DX'er with simple equipmentcan easily outscore a careless listener with a whole room filled with elaborate equipment. The rules go as follows.

- 1. Contest Blocks. IDXD will specify a total of 16 Contest Blocks in advance of the contest period (12/8 thru 12/23). Each Block will occur on a specific date, will last one hour, and will cover a 10 kc/s segment of the band. For example Block #1 will occur on Sunday morning, December 8th, and will cover the range 775-785 kc/s inclusive. Only stations logged during that period of time, on that date, and in that frequency range will count for that Block.
- 2. Contest Loggings. To enter a logged station in the contest, the entrant must submit detailed program information covering a period of at least 5 minutes. A positive ID need not have been heard during this time, but there will be no tentative loggings an identification must be supplied for each set of program details. In the event of a mistake by the DX'er in identification the item will be struck; errors can result in serious penalties or even disqualification from the contest. The only exception to the 5 minute requirement will be in the event that a station signs off during the first five minutes of the block or signs on during the last five minutes of the Block.
- 3. Logging Strikes. As the judges compare the details from various entry forms, "odd loggings" will be challenged the entrant will be informed that the judges intend to strike the item; the DX'er may then supply additional evidence of the logging such as tape recordings and prevent the item from being struck. In the event that the judges agree that an item should be struck, all credit will be lost for the item and a penalty of 25 points will be deducted from the final contest score. Three strikes will disqualify the DX'er from the contest. Therefore while a positive ID is not necessary to log a station, casual guessing will result in possibly crippling penalties or even disqualification. Careful DX'ers will definitely do best in this contest. In a contest of this type, the final burden of proof of logging must rest with the DX'er; any DX'er entering this contest agrees to abide by the final decision of the judges. Incorrect ID's will produce strikes.
- 4. Logging Discualifications. Loggings outside the defined Blocks, e.g., on the wrong date, will be automatically disqualified no credit but no strike penalty.
- 5. Scoring. Distance will be the primary factor in scoring this centest. Each 500 miles or fraction thereof will count one point toward the score for that logging. A low power bonus will be awarded for stations with a power of 5 km or less; this bonus will double the distance points for that logging. A particular station can be logged only once during a Block. The judges will determine the distance for each logging, on the computer in the case of very close distances. The low power bonus will be awarded on the basis of the best information available; common wave channels will count as the sum of the powers of listed stations.
- 6. <u>Block Score</u>. The score for a particular Block will be the sum of the distance points (including bonuses) for the valid loggings in the Block.
- 7. Total Score. After the judges have performed strikes and disqualifications as warrented, the total score will be the sum of the 10 highest individual Blocks. Strike penalties will be deducted from this total to produce the final score. Thus entrants need not listen to all 16 Blocks but the more blocks worked the higher the final score is likely to be. A top DX'er, logging good catches without error, might accumulate a winning score after listening to only 7 or 8 of the Blocks.

- 8. Questionable Frequencies. Bad drifters such as 4VCPS on 995V are a problem. The judges will consider each case separately but will be lenient with stations such as this wandering Haitian it'd count for blocks on both sides of 995 (assuming both of those Blocks were prespecified for the contest). Consult recent IDXD's for most recent frequency determinations; at worst a station judged to be outside the Block would be disqualified and not struck.
- 9. Eligible Stations. No U.S. or Canadian stations will be eligible for this contest, Hawaii and Alaska excepted. In addition the home country of a foreign entrant will also be ineligible, e.g., Mexican loggings would not count for a DX'er in Mexico.
- 10. <u>Eligibility</u>. Because of the basic philosophy of this contest <u>simultaneous</u> <u>listening</u> participation will be limited to NRC members living in the PST, MST, CST, EST, and AST time zones.
- 11. <u>Multiple Receivers</u>. While the use of several receivers simultaneously to "keep track" of the stations in a Block is encouraged, two different stns cannot be logged for the contest at the same time. If two stns are jumbled together, the DX'er must first log 5 minutes of detail on one before moving on to the next one. Thus up to 12 stations might be logged in one Block with 5 minutes of detail on each, to do so without a strike would be almost impossible however!
- 12. <u>Fees and Prizes</u>. There will be no entry fees for this contest; the winner will receive a free copy of the brand new 1969 World Radio Handbook. A final tabulation of who heard what when will be run in DX News like last Spring.
- 13. <u>Judges</u>. A judging committee consisting of Ben Dangerfield, Bob Foxworth, Gordon Nelson, and Randy Seaver will judge this contest.
- 14. How to Win. This contest involves a certain amount of simple strategy: listen to all 16 Blocks if possible; study IDXD to learn what's being heard; listen befor and after a Block if necessary to nail down ID's on stations noted during the Block. Make tapes and keep notes to guard against possible challenges. BE VERY CAREFUL ABOUT IDENTIFICATIONS one careless "guess" can wipe out a lot of points!

 Remember there's a very good chance that other members will be logging and taping the same stations you are listening to during each Block. Be careful!
- 15. Sample Entry for Block #2 (12/8: 1630-1730 EST: 755-765 kc/s):

1). Sample Entry for Block #2 (12/0; 1030-1730 ESI; 755-705 Re/s):									
Station/freq	<u>Details</u>	(distance score)	(comments)						
1. Dakar-764	Frenchman talking 1630- 1632; native music 1632- 1635	3150 mi. is <u>7 points</u>	OK.						
2. Sudan-764	Woman talking in Arabic 1638-1645; chirping bird IS and ID as "Huna Baghdad at 1645.	STRIKE	Misidentifi- cation; 25 pts deducted from final score.						
3. South African BC/S-764	Address by Prime Minister in Afrikaans 1646-1700; mar announces that they are tesing new 500 kw transmitter 1701 in English.	17 points	No low power bonus allowed; sorry about that						
4. Radio Sao Tome- 762A	Beatles record 1728-1729; s/off 1730 w/Portugese and	O points	Disqualified not 5 minutes						

Block Score 24 points

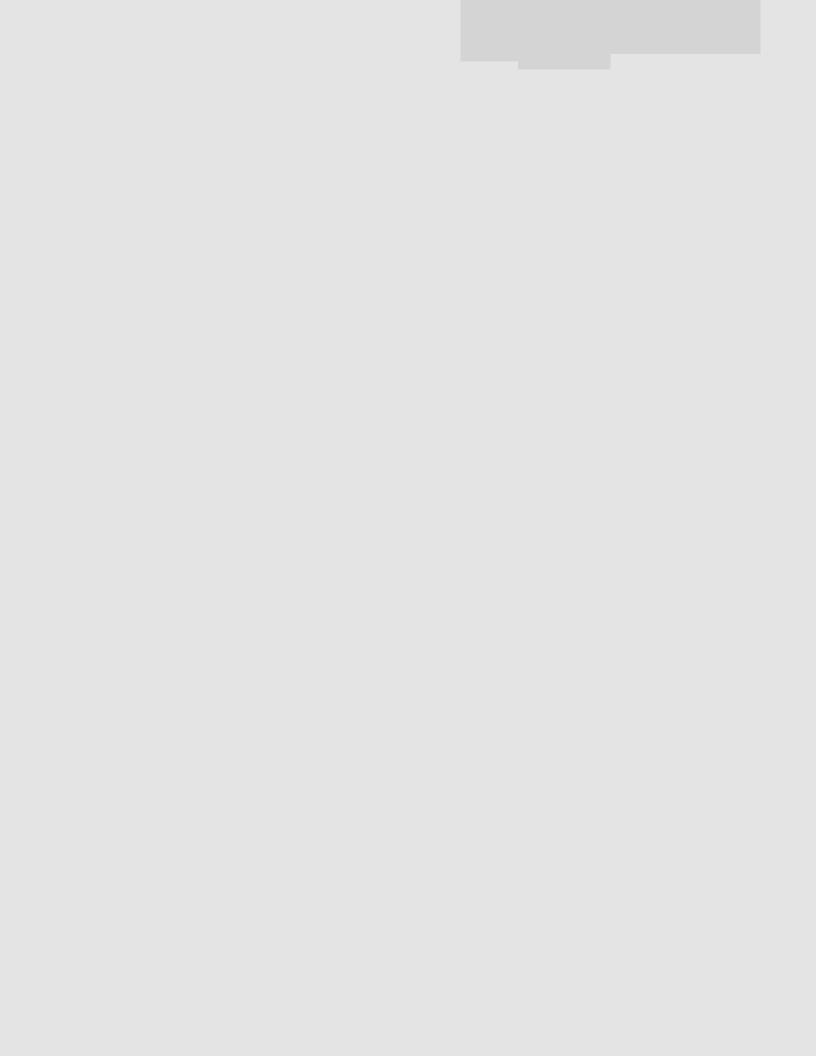
of detail.

by man and anthem.

BLOCKS FOR SLC

Block #	Date (ES	<u>st)</u>	Time		Frequency						
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	Sunday Sunday Monday Wednesday Thursday Friday Sunday Monday Monday Tuesday Wednesday Thursday Friday Sunday Sunday Monday * * *	12/9 12/11 12/12 12/13 12/15 12/15 12/16 12/16 12/17 12/18 12/19 12/20	0730-0830 1630-1730 0400-0500 2230-2330 2230-2330 0730-0830 1700-1800 0300-0400 0430-0530 0430-0530 2230-2330 2230-2330 2230-2330 0430-0530 0430-0530 0430-0530 * * *	*	775-785 755-765 1065-1075 1285-1295 675-685 645-655 655-665 1367-1377 1205-1215 1545-1555 715-725 575-585 1097-1107 1195-1205 1035-1045 835-845 * * *	f130-10€	Ph.	46	*	**	*
NAME & A	DDRESS:		21								
RECEIVER	USED:										
antenna (s) used:										
AUXILIAF	RY EQUIPMEN	T;									
TAPE REC	CORDINGS KE	PT?									
SUGGESTIONS TO IMPROVE FUTURE SLC's:											

Mail entry to NRC, Box 99, Cambridge, Mass.; mark envelope "SLC" please. Continue details on flip side or other sheets; pse maintain above format.



NATIONAL RADIO CLUB Monitor Reports Section - IDXD 16 Nov 1968 v36#7

We again have relatively few tips for you this week. This is, no doubt due to the continuation of disturbed conditions throughout the world, at least as far as radio propagation is concerned.

The feature articles that appeared here last week would normally appear in the Admiral's half of IDXD and I included them just to save a little on processing-time. All such material contributed by members for this section should of course be sent directly to GPN. I similarly am sending the technical reading list to GPN so that he may expand it and then it will appear in his section. A detailed article on audio handling and recording etc. is also in the works. A 40-inch loop is presently under construction by yours truly...the "Apartment Special"!

- 540 Colombia. HJKA R. Horizonte, Bogotá hrd s/on 0401 10/28; Andean mx noted here earlier. (Hauser, Colorado)
- ** 563 Dom. Rep. R. Cristal, HIMS Santo Domingo, drifting on 11/2 with poor modulation. (Objio, D.R.)
 - 600 Colombia. HJHJ Barranquilla ID 0408 11/4 as "Esta, su emisora, R. Libertad." (Hauser, Col.)
 - 725 Suriname. SRS produced best signal ever heard 11/3 around 2100.

 Have they raised power? Cx not otherwise very notable from the YV or HJ stations. (Freeman, Calif.) (I have no news on them, Clarence. A slight chance of a change in antenna, but just a guess. Ed.)
 - 730 Cuba. CMKJ R. Liberación, Holguin at 0459 11/4 with electricity conservation anct., ID, news. (Hauser, Col.) (That's funny...I'd guess that broadcasting is exempt from electricity rationing etc. in Sunny Cuba. I wish we could give them "technical assistance" hi.)
- ** 737

 NEW HIGH POWER M.E. STATION... I doubt it is Egypt. I think it is Israel as they are programming Arabic on this channel and are using 200 kW. Usually 737 is hrd to s/off at 1715 EST but during my stay there I noticed several late evenings, especially Fridays. The IS with Trumpets is more like Israel than Egypt. Here in Sweden, RNE Barcelona is very strong, but Israel is working through several afternoons. (Ericson, Sweden)(Tak, Bengt! What do you get on 1196??)
 - 750 Nicaragua. Estacion X, YNX Managua an evening regular here with WSB nulled e.g. 10/28 2110 w/dedications, pop mx. (Hauser, Col.)
 - 770 Cuba. CMDC Holguin w/ID as CMKC does, "Cadena --- del Oriente"
 11/4 0446 still on EDT. Year-round DST? (Hauser, Col.)
- ** 775 unID. non-Communist asian. Possible Thai with light songs 0520 on 11/4 which is a little early for Thailand; FARS-1580 not then noted. (Wood, Hawaii)
- ** 794 Costa Rica. "Centro" (as they only IDed at 1902, this word is also mentioned in the middle of records), TIGPH-2 in San José. News before 1902 then pop mx. (Objío, D.R.) (The unID-793 in Split List?Ed)
 - 810 Chi-Com. Hangchou (listed) w/Mao choruses 0530 11/4 (Wood, Hawaii) 831a Er. Honduras. Excellent 2045-2230 s/off 11/4 with many laxative and
 - kidney pill ads. (Blumenthal, Mass.) (Something about that place....
 840 uniD. Stn in/out with HJBI 11/3 about 2029 with the whistled march
 - used as the theme in "Bridge on the River Kwai". Looped very differently than very weak WHAS. Does Santa Lucia by any chance s/off with this? (Freeman, Calif.) (I've no ideas; sounds likely tho. Ed.)
 - 850 Nicaragua. R. Continental, Managua ID 11/4 0551 amid ranchero mx. (Hauser, Col.)
 - 854 unID.(Mexico?) Hrd 11/4 0554 with CST TC's, phone 61---, ID at 0559 "R. Fides" or phonetically similar, 0604 program title "El Madrugador Norteño" and KOA on 0631. Fair signal, good modulation, unlike spur, altho Mexico is the only country I know which uses "Norteño" (Hauser, Col.) (are these times in CST, Glenn? Ed.)
 - 855 unID. Very weak w/US Rock mx, unID language but not SS. Possibly EE w/foreign accent. 11/6. Heavy WHDH QRM. Assume Curação. (Blumenthal, Mass.) (Assuredly yes. R. Curom a regular, probably Papamiento)

860 Honduras. R. Centro, HRU, Tegucigalpa ID 2330 then mx. (Objío, D.R.) 863

unID. Nothing further to report on my unID in the 10/19 section. I know there was SS there, absolutely nothing hrd on later checks of the frequency. (Blumenthal, Mass.) (Perhaps a drifter back "home"

875 Costa Rica. Radio Popular. In regard to FREEMAN's report (in IDXD 10/19) I hrd them here with this ID on 11/3. (Objio, D.R.)

Colombia, L.V. de Bogotá HJCE at ID 2358 11/3 amid mx; low-pitched 890 het on freq. with WLS nulled. ID again 0511 11/4. (Hauser, Col.)

El Salvador. CST; music, ads hrd here 0635-0650 11/4 likely YSQJ 905 Radiópolis, San Salvador. (Hauser, Col.)

910 Mexico. XEAO Mexicali, BCN nice signal 0803 11/1 plugging La Hora Nacional, 45-rpm record giveaway promo. (Hauser, Col.)

910 Honduras. R. Católica, HRVS ID 0634 11/4. Also known as L.V. de Suyapa. Tegucigalpa. (Hauser, Col.) (This station really gets around as Ernie Cooper found a HRVS pennant buried in the sand at Jones Beach one sunny summer afternoon last year...dunno if he counted it!)

920 Mexico. XEBH Hermosillo was surprisingly atop, with loop, on 11/3 around 2000. I believe that Mexicans make sunset changes rather later than stations north of the border at corresponding longitude. (Freeman, Calif.) (I've seen this mentioned before; it's "Manaitie"

940 Venezuela. R. Punto Fijo YVNN hrd thru KIOA ETO304-0322 11/7, gave time often, hrd again 0428-0458 11/8. (Johanns, N.Y.)

Costa Rica. R. Athenea TIRS San José ID 2130, pop mx pgm. (Objío, DR) 975

Virgin Is. WBNB briefly o/u SS 1758=10/28, nx + commentary. (Blument1) 1000 Peru. OAX4U Lima giving TC "en R. América" 0425 11/4, weak and with 1010 QRM from another SS. (Hauser, Col.)

Micaragua. "Radio Reloj de Nicaragua desde Managua, Distrito Nacio-1016 nal" IDed at 1920, time after every record, one hour behind EST. (Objio, D.R.) (assume YNVOZ-Ed)

Chi-Com. Peking here 11/4 with CPBS Lst pgm // 760 etc. First time 1020 this free has been hrd with HS, previously only FS, mostly KK (Wood, H.)

Venezuela. YV-- R. Margarita s-9 w/mx, frequent IDs all evening 1020 11/4. (Blumenthal, Mass.)

Puerto Rico. R. Arecibo WMIA hrd for the first time on 11/2 w/ID at 1070 1937 and pop mx. Not hrd previously due to many local stations on 1070; most of them were silent Nov. 2, All Soul's Day. (Objío, DR)

Mexico. XEDY R. Moreles, Cuervos; BCN ID and ad for Mexicali outfit 1080 0820 10/30; low-pitched het with looped-out KRLD. (Hauser, Col.)

Venezuela. R. Mía, Valencia. IDed at 1952 and hrd for the first time 1110 time on 11/2, this is a new station, frequent identifications, they were doing a "remote" (outside broadcast) from a fair. (Objío, D.R.)

Japan. JOAF Matsuyama ads in JJ thru powerhouse Peking FS (in RR) 1120 0600 11/4 (Wood, Hawaii)

unID. Korean news 0550 11/4 not yet IDed as North or South but I 1127 have yet to log a So. Korean split so probably No. (Wood, Hawaii)

1146 Haiti. Radio Caraïbes, Port-au-Prince unusually strong at 2200 ID

when they did ID, this on 11/3. (Objío, D.R.)

Mexico. XEFR w/surprisingly good signals 0306 11/3. Doubt it is only 1180 1 kW, sounds like 10 kW. (Blumenthal, Mass.)(Latest info, still 1 kW. Gets out like a bandit, however. QRM's WHAM AN jazz show-dernit. Ed)

1190 Mix. 2NZ Inverell NSW loopable from mixed HLKX Inchon and NHK outlet 0600 11/4. HLKX had religious RR pgm (in a sententious, pseudoarchaic accent) and possible slight traces of jamming were also hrd on this busy channel. (Wood, Hawaii)

unID. Who is SS allnighter? Very weak but Am's are now free of the 1220 AN carrier from Canada. (Freeman, Calif.) (I'd guess a HJ, see the Silvera AN list 11/9 issue. I think NJKR the more often hrd here. Ed.) (more)

Randall Kane, Editor 617-3021 37 Myrtle Ave, Winthrop, Mass 02152

The symbol + will be used to denote a tip that changes an entry in the MRC Log which is included here because of its immediate DX value. A list of accumulated Corrections & Additions is forthcoming.

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After hours: midnight to sunrise DX
+ 670 KBOI-Idaho S/off 0235 10/28, no SSB. (Father Jack Pejza, Ojai, Call)
   950 KMER-Wyo O/KJR/KIMN/KEGM 0222-0300:30 off w/MoR mx on ET. One day
                      later and one hour earlier than listed time, hi. (Nichael B Northem, Beaverton, Oreg) 10/15, then? (rk)
                      Kulka's unID (DDXD 10/26) was not KNER, hrd here also.
 KUIKA'S UNID (DDED 10/26) was not KNER, hrd here also.

KNER was on top when on. (mbn) That was hrd 10/14...

*1020 KS'S-NM Apparently AN now w/HI, hrd 0320 10/30. (Pejza, Cal)

*1030 KT'O-Wyo ET 10/29 0220-0235 w/mx, frequent IDs. (Father Jack)

*1090 WKTE-NC ET w/1 kw, C&W mx 0053 10/28. (Jerry Starr, Youngstown 0)

1150 KKLR-Ark Hrd f/c-TT 0120-0135 10/21. (Starr, Ohio)

1230 KRIZ-Ariz Logged at 0656 10/24 w/ID, MoR. (Dave Kulka, Greenbrae, KGFJ-Cal Hrd at 0131 10/26, R&B. (Kulka, Cal)

**UHRI-Comp On past listed s/off time 0101+:11/10 (pk)
         unID
+*1020 KS//S-NM
 *1030 KTHO-Hyo
*1090 WKTE-MC
         WERI-Conn On past listed s/off time, 0101+11/10. (rk)
                       Hrd w/RR at 0652 10/24. (Kulka, Cal)
         KCBN-Nev
                       ET w/OC & IDs 0029 11/11.
                                                          -(\mathbf{r}\mathbf{k})
         WNOR-Va
                       FF Canadian w/nx & s/off w/ GSQ 0010 11/9, but no clue
         unID
                       as to which. (randy)
  1240 KPLY-Oreg Heard at 0339 10/7, fair signal but gone in 5 min. (DK)
                       Loud w/wx & ID 0330 11/11, HI but a male announcer in-
         WBAX-Pa
  stead of Dolly Holiday! (rk)
1270 CMAD-Alta Hrd nx & s/off 0204 10/21 u/KFJZ. (Starr, Ohio)
 1310 IRV Com On past listed s/off time, 0051 + 11/10. (rk)
1350 IRV Com Frd TT u/frequent IDs 0405-0430 10/27. (Kulka, Cal)
                       ET w/TT, IDs every 3-4 min 0126 11/10. (rk)
  1350 KEYZ-ND
                       Noted f/c-TT ending 0150 10/21, not on List. (Starr) Has
 #1hhO KPUR-Tex
                       been running 2-3 hr MM RR ETs w/no IDs for some time now.
                       (Kulka, Cal)
                       Hrd 10/28 at 0410 w/ads & RBS Test. Can I consult FCC to
         unID
                       find out who this was? (Kulka, Cal) Don't think so. (rk) Hrd ET/mx, ID, off 0130 11/11 u/unID TT. (rk) Very loud o/BCB 0205 11/11 w/RR. (rk)
  11170 WSAN-Pa
  1490 WOLF-HY
                       Off and ETing w/cycle TTs. (rk)
  1520 UKBY-ITY
                       Hrd w/opera 0210-0300 s/off w/SSB.
  1550 MICHI-Cal
                                                                       (Father Jack)
         Had f/c-TF 0000-0015 10/21, not on List. (Starr, Ohio)
                       Heard w/DM Test a day late 0305 10/29. (Starr, Ohio)
         WXV.1-IVa
                       They were there; but couldn't get a level high enough
                       to log. (Pejza, Cal) Yes, but when, hi?
                       10/28 0302 SSB just after KKHI s/off. (Father Jack) Ending ET 0246 10/28. (Starr)
  1560 UTAI-Fla
                       Was on w/FM programming & IDs 10/24, then announced an
  1570 Prod-Hd
                       AM test, 0018. (Starr, Ohio)
                       Noted f/c at 0715-0730, ID at 0715. OC-clear-OC-TT, etc.
  1590 KLIV-Cal
                       (Kulka, Cal) Date?
                                                        (rk)
                       Sunrise s/ons. daytime DX
   600 NCL - Ariz Heard 10/27 at 0700 s/on, no SSB; into MoR mx, very weak.
                       (Kulka, Cal)
   730 WPIT-Pa
                       S/on without SSB 0645 10/29. (Ken Lyon, Akron, MY)
  11LO UBZY-Pa
                       Hrd 10/30 s/on at 0630. (Lyon. MY)
                       Finally hrd after s/on u/KSL, 0702 10/23. Extremely weak-directional? (Kulka, Cal) L3. (rk)
New state for me hrd at 0653 10/28 u/KV00 nulled, very
  1160 WJJD-Ill
  1170 WWA-Wa
                       weak w/COM.
                                        (Kulka, Cal)
```

unID

(3)

Hrd briefly at 0730 10/23 u/C&N. (Kulka, Cal) 13LO KHAP-NM KAPA-Wash Hrd dominating while testing 0300-0500 10/27 w/1 kw, ID at OL57. (Kulka, Cal)

1440 KEVI-Kans Hrd w/RR every AM around 0500 s/on.

Hrd for best catch in a long time at 0636 10/28, very 14.60 UKAM-Ind

KSO-lowa

good signal for 1 kw. (Kulka, Cal)
Hrd s/on at 0529 10/20, MoR. (Kulka)
Hrd at 0609 10/28 w/ad for a place "right on Interstate
90". Per Atlas, could be WPVL, WONO, WHEC, WKAM, or unID

WEET. Suggestions? (Kulka, Cal) Try, try again? (rk) Wx & agr rpt for Neb at 0745 10/28. KRMY? (Kulka) Prob-

bably, on PSA. (rk)

Hrd at 0500 s/on 10/28, into RR. (Mulka, Cal) 1480 WRDW-Ga 1490 KAIR-Ariz Hrd w/"beautiful mx" ID at 0805 10/24. (Nulka) KRMR-Oreg Hrd at 0000 s/on u/3SB 10/28, gone in 3 min. (Kulka)

Sunset s/offs, DX until midnight

OLO THAS-KY Clearest ever hrd 10/25 2200-2305 s/off w/ioR mx. (Fr 1210 KOAD-Cal Jack) Hrd at 2249 10/26. (Kulka)

Erd at 2224 10/26 very weakly. (Kulka, Cal) KRNO-Cal

1150 CHUC-Ont On top briefly w/nx, 2304 11/8. (rk)

Schedules, other information

+* 910 HORD-SC Hrd on 11/2, says 24 hrs. (Lyon, HY) RS set for 11/10, plans to test weekday AMs till then (no NH tests until after RS). Rpts c/o stn at 1 Hater St. (Russ Edmunds, Upstate, NY) Isn't the mailing ad-+1110 USEU-NY ress in Utica, as per Log? And good luck, hi. (rk)

It seems that a new day has come for CPC, and none too moon, hi. "e wish Jerry good luck; I'll try to help out as much as time permits, and if you do the same the new CPC will get high off the ground.

For those who are interested, there will soon be a mafor reassessment of the basic policy and structure of DDKD, based upon 1) the torrent of response to our requests for comments (nil, that is) and B) my own editorial opinions concerning the section. I would hyothesize that even active DMers don't really care too much about buletin format provided that it more or less supplies them with informaion and allows their own DK into print, and that it doesn't change, or threaten to change, too much. Comments?

It has been suggested that some of my comments of 10/26 could use clarification. I did not intend to imply that any number of TRCA, or NRC, members who opposed the Merger were primarily motivated by such as malice, or that a majority of IRCAns supported or agreed with IRCA's loyal opposition. My own personal opinion still stands, that the Merger could have worked and prospered. Even considering the cruelties of the real world, though, MRC and IRCA emain, unchanged;

and all is not lost while we can continue to safely publish.

Remember to send in your additions and corrections to the MRC Log, so these can be kept up to date.

73, randy