



DX News

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NUMBER 29

It's been 17 issues now since we've been offset and, in spite of our occasional mistakes and problems, the new DX NEWS seems to be something of a success. A typical new member writes,

"Thank you for the sample DX NEWS. I have read it from cover-to-cover and it is nothing short of fantastic. The NRC can swell out its chest with pride over such a bulletin... I don't want to be left out of the NRC, so please find enclosed a money order for an Airmail subscription. So that's it, now all I do is DX and wait for that great bulletin to drop through my mailbox every so often..." (PERRY GREENHILL, ENGLAND)

An old member says,

"DX NEWS masthead is marvelous with changing colors making it quite easy to find the issue in which something appeared; a simple case of associating the articles with masthead color. As soon as possible, I'll be getting two extra file copies of DX NEWS so one can be kept at work where most WCA bulletin material is typed, one near my receiver and one in a straight file copy... an option I can save the money..." (DON ERICKSON, CALIF.)

Were we still using them, this issue would be an "envelope bustler" - another 32 page - the second in a row. Last week was "blue week" - especially for Posy who learned what happens if you let your ribbon wear out - the hard way. Because his copy was so badly broken up, we've asked him to retype the info from last week and he has done so. We have been forced to hold over a number of items: the report on the Great Aurora, the Aurora article, Cesar Objeola's fantastic new list of Columbian stations, DX Showcase, the ANARC Report and Comment, verte adqueza, a report from Cornell on the WHCU affair, plus several other pages of articles and plans... Because we're having space problems at the moment, the MIBINGS EDITOR has requested that we restate the guidelines for that section:

- a) Please observe the 30 line limit; in order to make this rule fair, we must ask you to submit only ONE Musing per issue. While we understand that mail delays can cause you to miss Ernie's deadline by a day or two, we urge you to time your mailings so that ERC gets only a single Musing per issue from each member. If ERC does receive more than 30 lines for an issue, he'll use his editorial judgement to either combine and condense to 30 lines, or he'll omit the older of the Musings contributions.

get club in the

RC 1 200-



- b) Please restrict your MUSINGS to MW DX and related topics. This is a MW DX club and we exist to exchange DX'ing information and material; try to keep your contributions relevant to other members!
- c) We will repeat the publishing schedule for the remainder of Volume 36 for your convenience in submitting Musings in time for ERCA's deadline: 5/24, 6/7, 7/5, 8/2, 8/23, 9/13.
- d) Remember to sign your name and address! According to HQ records, "Nameless" on page 4 this week is Mike Hardinger, top of page 30 is Dan Myers; bottom of page 30 are the Ephraim Glotz's.

LAST MINUTE FLASHES:

Roger Winsor phones in that WMBD 1140, Portland, ME, stopped running AN on 5/1; they are now signing off at 1000 on AM on the H'P club on 30. He also adds that WJOB-1230, Hammond, Ind., is now WJCB 1230; that program running and that WLBN-1590, Ky., noted 1000 on 5/3 at 0:00. Two HEA Spectra's, WMAY-970 and WTOW-1570, were noted on 5/3 and not notified in time to run info on the latter one.

It paid to reschedule last month. He has checked the order has arrived and is in the mail to those who ordered them now. FBI finally admits that the new edition exists; Government Printing Office number is PER 7, 9968/pl 1 for the listing by country, PER 7, 9968/pl 2. The listing by frequency. These are among the most complete contact lists available; price is \$1.75 apiece from Superintendent of Documents, Washington, D.C., 20402. We have now mailed out all orders on hand for 100 copies, updates, stationery, and mechanical filters. If your order is not received after a suitable postal delay, contact HQ.

HOW TO LISTEN TO THE WORLD comes to the mats and we've just gotten an advance airmail copy. It's beautifully printed, 31 pages long, and contains about 30 pages on MW DXing. The typical articles cover topics such as MW propagation, improving MW reception, loop antennas and direction finding, auroral effects, spurious responses, PLF booster, and much more. The list of contributors has some familiar names in it: Gerry Dexter, Alan Thompson, G. Nelson, Glenn Hauser, Art Collier, Bernard Wood, Bob Paula, Cesar Objio - to name a few. Complete with color photographs and illustrations, this book covers all aspects of DX'ing and encompasses a great deal of important material of interest to NRC members. Through our special arrangement with the editor, this textbook is available to HQ members for only \$3.05 from HQ.

ST. LOUIS CONVENTION REPORT

Countdown is less than 4 months until the big NRC Convention to be held in St. Louis on August 29-30, 31 and September 1. We do hope you'll come and we guarantee a great time. Center of the convention is the Parkway House Motor Hotel in the Northwestern suburbs of St. Louis - not only a convenient and easy place to find, but also about the best location in the area. More information next week here in DX NEWS. Don't call on for ConvComm

THEY LOVE US IN MINNESOTA TWINS' COUNTRY!

"Even though DX for me has been nearly at a standstill all Winter, I still look forward to getting DX NEWS in the mail, especially since the new format began. It's great!" - Bob Hostettler - 417 Irving Street - Lake City, Minn. 55041

SPECIALS

Sat. May 17	W S M E	1220	Sanford, Maine	1,000	12:15-12:30	NNRC ET
	K R O E	930	Sheridan, Wyoming	1,000	1:01 -2:00	IRCA TEST
Mon. May 19	K X L R	1150	North Little Rock, Ark	5,000	1:20 - 1:30	IRCA f/c
Wed. May 21	W C C N	1370	Neillsville, Wisconsin	5,000	12:01 -12:45	IRCA TEST
Mon. May 26	W F L N	900	Philadelphia, Penna.	1,000	4:15 - 4:30	IRCA f/c
Mon. June 2	K D B M	1490	Dillon, Montana	1,000	2:00 - 2:30	IRCA f/c

We have no more details than the dates and times on the above.

GET-TOGETHERS COMING UP IN THE NEAR FUTURE

- 1 - TRENTON, N.J. Sat., May 17th. Lew White's home, 4 Mansfield Road, noon-ish.
- 2 - TOLEDO, OHIO, June 13-15, Bill Racsko & Dan Myers, co-hosts. Details will be found in Bill's Musing, this issue, Page 5.
- 3 - MIDDLETOWN, N.J. At the home of David Roys, 7 Iler Drive., Sat., 6/21, noon on.
- 4 - ST. LOUIS, MO., the big NRC CONVENTION, Aug. 29,30,31, & Sept. 1. BE THERE!

SEATTLE PILOTS' BASEBALL NETWORK.

KVI 570	Seattle, Wash.	KLO 1430	Ogden, Utah	KRNL 790	Billings, Mont
KGA 1510	Spokane, "	KOVO 960	Provo	KRLE 590D	Glendive
KPUG 1170	Bellingham	KVNU 610	Logan	KRKL 1450	Bozeman
KPQ 560	Wenatchee	KOAL 1230	Price	KRDA 550	Butte
KIT 1280	Yakima	KSVC 980D	Richfield	KRDM 1490	Dillon
KSMK 1340	Kennewick	KVEL 1250	Vernal	KRTE 1340	Glasgow
KOMP 1450	Port Angeles	KURA 1450	Moab	KRWN 560	Great Falls
KBKW 1450	Aberdeen	KUTA 790D	Blanding	KRLL 1240	Helena
		KMGR 1230	Murray	KRZE 600	Kalispell
KKX 1190	Portland, Ore.	KIDO 630	Boise, Idaho	KRLO 1230	Lewistown
KQEN 1240	Roseburg	KWIK 1240	Pocatello	KRQB 1230	Lobby
KRIV 1180	Ontario	KTEE 1260D	Idaho Falls	KRPS 1340	Livingston
KRLW 1490	Elmstath Falls	KLIX 1310	Twin Falls	KATL 1340	Miles City
KRCH 500	Ashland	KBRV 790D	Soda Springs	KRSD 990D	Missoula
KRND 1400	Cottage Grove	KBAR 1230	Burley	KRWB 980D	W. Yellowstone
KKNI 500	Anchorage, Alaska	KSKI 1240	Bailey		
KKAR 600	Fairbanks			REAR 1490	Ellis, Nev.
KBY 1000	Juneau		(1st sent by Roy Millar)	REYC 1400	Williston, ND
KPN 990	Delchiklan				

CHANGES IN STATION DATA - F.C.C.

(Inclined from Cooper-Front Division of Keuffel & Esser Co., Washington, D.C., 2000)

NEW CALLS

990 W W D A Wisconsin Dells, Wisconsin 1550 W E V R River Falls, Wisconsin

1410 W P A C Prattville, Alabama (on)

NEW IDENTIFI

1400 K D P A Delta, Colorado, to 1,000/250 U-1, from 250 U-1 same call.

1400 F A V A Dunsmuir, California, to 1,000/250 U-1, from 250 U-1.

HEARD SINCE LAST ISSUE

Opera - no room for it - next issue - which is in TWO WEEKS. Deadline 10 May 1969

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me Tonga, but little else on the needed list. And thinking of IDKD, I heartedly endorse Foxy's comment that "TAs were rare on the WC this year." Well, at least my experience wasn't unique, I guess- nothing East of the Maritimes. Not that the season is totally over; I could try for some Aussies & Zedders. But I note the water temperatures & Summer HNLs are both rising rapidly, & I'm anticipating better luck w/my boat than w/BU BCR DX! Auto DXing from 10-10:30pm weekdays shown Belize again topping both Minneapolis/Honolulu on 830 & Louisville on 840, w/WHIT alone and dominant down the middle.

BOB HOSTETTLER - 417 Irving Street - Lake City, Minnesota - 55041

Hello out there! It's been a long time, like about half a year, but I made it back into DX NEWS again. I might as well give a little re-introduction for the newer members. I'm a 19-year-old student of Electronics at Brown Institute in Minneapolis, and current plans are to go to the U. of Minn. next Fall or next Winter. Even though DX for me has been nearly at a standstill, I still look forward to getting DX NEWS in the mail, especially when the news is great! One of the handful of MMs I DX'd this Winter happened to be the great Auroral MM of 4/4, so I logged & reported four new stations. They were KMAM-1530 TEST (in for only eight minutes here), WTUP-1490, which was in the clear for quite a while; KATM-1500; & WMBB-1350, who say they are DX mostly to the S to protect WSIR. One more new station heard in March was WAAY-1550, on 0/13. On 4/5 while trying to copy a report from WAAY I encountered KOBY-1550, Reno, Nev. w/an ET at the same time as did Frank Anderson & Dave Roys. A report was sent, so my first Nevada station reported. In the local scene, the Twin Cities now has four stations that play some programming on underground mx. They are KDWB-630 12-5:30am daily except MM, KQST-1440, which w/much jazz & R&B starting @ 11pm nightly (KQRS s/off is 1am MM only), KQST-1440, the only time they aren't // -KRSI-950. This was just instituted this week, since KQST-1440 went stereo & KUXL-1570, for a couple of hours before s/off last night. I'm hoping all the way w/progressive rock in the near future, I hear from people actively involved. KUXL -lays PMs now, & "preacher-type" mornings. The Twin Cities has resolved this year are as follows: WCSW-940 KQYN-1210 CIRC-1230 WDAY-1000 KTW-1030 WINU-1510 WSNB-1350 KMAM-1530. The way things look now I'll be at the scene in ST. LOUIS Labor Day // NA 12-12 Saturdays, but is 11 all won't you come too? I just heard from you last night. That's about it from here. I hope to be back in the States soon. (See too! -ERC)

DICK TRUAX - 9472 Dixiana Drive - ...

DX has allowed somewhat more past ... but there's never a dull moment. MM 4/14- WJLH Conn. w/f/c & ... very well from 11:15am on, w/first ID ... WABC TT off/on; also noted per ... Tex. was noted on AM w/first ID ... w/CW ID w/MSBA; KFOG-1230 Conn. ... heavily accented etc. 4/19- WBYX-1540 NC s/off @ 7pm WYFL-1400 Ill. ... well w/ID @ 2:50am & MS, WJOL ... KMAJ-750 Neb. was on w/TT & ... @ 4:45am in spite of WJOL ... catches included KMO-740 ... c/w well from 2:00am on w/c ... r/w on 1270 should be ... in two weeks. ... last two MMs.

J. W. BRUNER - R.D. 1 - ... Pennsylvania - 15767
Just a note to start the season. It has been very slow here, only new April loggings were local with only changes: WJOL-1030 Ill @ 6:05am on 4/5 (seemed to be Ill anyway). Verlan was also ... last two reports were WJOL-1590 Cherryville

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S.C., replied pronto w/a rate card, no message of any kind on it, & KECK TEST, no reply yet of course. Here's a couple of f/cs heard, not in list: WKIC-1390, Hazard, Ky. second Sun., off @ 12:45am, TT & frequent IDs. WTHB-1550, Augusta, Ga. 2-2: 5am, third Wed., TT & IDs. WKYZ-1250, Madisonville, Tenn. heard 12:40-12:50, third Sat. o/local WTAE. That's it from here. Wishing Y-all a very good Summer.

CLIFF RENO - 75 Parish Road - New Canaan, Connecticut - 06840

This Muse celebrates my first anniversary in MW DXing. Fortunately, most of my MW DX experience has been spent w/the NRC. I would like to thank very much the following: Ernie Cooper, Bob Foxworth, Gordon Nelson & special thanks to Jim Renfrew who got me interested in MW. Also my thanks go out to Dave Roys, for his fabulous DX gathering a few months ago. I'm looking forward to the next one! No DX to report unfortunately due to broken RX, but I did get a few veries. They are: v/q- KMOX-1120 XERP-1570 (from Del Rio, Tex.) WSM-650 WAVZ-1300. v/1- KHJ-930 Totals for first year are: 286/88 stations, 37/25 states, 6/4 provinces, 21/7 countries (if you count tapes w/definite IDs of SS, 21/10). Best stations (heard & verified): In order, 1- KABC-790 2- KMPC-710 3- RBC-1088 (no veric yet) 4- KFWB-980 5- KHJ-930. I stated above that I had no DX. I do have one UNID SS on 800 w/ sports event ?? 4/28, 9pm. My outlook for next year (what I hope to get as far as DX goes): 1- 4QD-1550 2- SRS-725 Surinam QSLed 3- Hit 40 countries 4- 600 stations 5- KORL-650. All for now, 73 & good DX C U N 14! (Thanks, Cliff! -JHC)

RICHARD T. WOOD - 2528 The Mall - Webster 301 - Honolulu, Hawaii - 96899

I have now moved to Kailua (where I have been DXing for several months already), so please delete the Ruth Place address, and to avoid confusion, address all mail to my University address. And in Kailua, a major step forward in equipment. As I described in my last Musing, I have built a 7' loop, spiral, w/ fixed capacitor. Now, I have mounted it, w/a rotor, on the garage roof. It looks imposing up there, to say the least, and makes a beautiful clicking noise as the brake is applied. Next step will be to convert it to foot-pedal operation, so one hand will be free for tuning, the other for taking notes. The initial results are excellent; my first night's operation got me my 47th country, Brazil, and most remarkable strength from WCIS-1580 Ga. an incredible signal for 7,000w. at this distance. So from now on, it's rotors all the way! no need for lumbering affliction in the DX Den, w/signals reduced by the house frame & distorted by overhead electric wiring; just as the ham's beam, up on his roof, the loop on the skyline should proclaim the DXer's abode. Verifications: KOIN-970 Ore., Ore. //1, putting this third in veries after Cal. & Tex.; KMOX-1120 Mo.; WNOE-1060 La. a w/1 coming some week after a v/q, informing me my report is the first from Hawaii; KPH-610 Wash., first from Hawaii; WINZ-940 Fla.; KRYS-1360 Tex., first from Hawaii; KBYZ-1400 N.D.; 1300-AM in the Land of Alpha - first time ever.: Not too many domestic reports ... an excellent DX, especially to deep SA, has been excellent, but I have ... KPLY-1240 Cal. for 4:30 s/off, not as in Log; KRIC-1400 ... WYLS-1500 O.; KVIO-1600 Ariz. for f/c, noted on third MM, rather than 1st MM as in f/c list. Total stations heard from Hawaii now stands at 65, but they are no longer evenly distributed between Americas/Pacific/Asia as before; the Americas have shot up to 33 NA & 23 SA, Asia has risen steadily to 176, while Pacific still stands at 117, w/no new loggings this year. Best country is US w/245 heard, then ... Japan now equals China w/51, likewise a tie for fifth place between Canada & Mexico, both at 28; Hawaii has 25; North Korea 19, South Korea 14, ... Thailand, Alaska And Colombia tie at eight heard.

- OFF- WEEZ-1590 daily.
- WCVU-1350 SPU only. HEARD SINCE LAST ISSUE
- 740 K C M C SPU; on MMs, c/w
- 1440 K I L O SPU; on MMs
- K Q R S AN-6
- 1430 W J O B AN-7, NF
- OFF- 960 C K W N MMs, maybe daily.
- REMEMBER THE NEXT ISSUE ... COMING ALONG IN JUST TWO WEEKS ... GOING TO MUSE, BETTER DO IT NOW!
- HAFF THOSE PLANS NOW TO BE IN ST. LOUIS FOR THE BIG 1969 NRC CONVENTION.

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MIKE LEVINTOW - 2525 Regent - Apt. 1 - Berkeley, California - 94704

I haven't done much DXing in the last five months due to school, etc eating up my free time. Until recently I had a 9am class MM making DXing nearly impossible. Accumulated DX: 11/11- Very good Aurora, although none of the new SSES heard were positively IDed. Most interesting were a Mexican on 650 & unIDs on 710 1080 790 1250 around 10pm EST 11/10. KBOX-1480 quite clear, 4am. WWAM-1370-DX at beginning, 4:03, then they completely faded out despite 25 minutes of futile listening. 1370 was a crowded frequency at the time: WCOA noted AN @ 4:20, also the usual WPD & an unID SS @ 4am only, then faded out. SS-1130 booming in, 4:45, believed a Colombian although no ID noted. UnID about 1555 @ 5:42, very weak. CBL-740 w/unID 5:20, WX. R. Liberacion-730 (Cuban) in the clear, 5:30. Traces of audio on 13065 6:06, & 1375, 6:14. 12/2- FET Booster workin (for the first time!) properly this MM. KWRC-940 TEST in well as expected, although YVNN there too, 3:15. A 6am s/on on 1290 (KMEB off) sounded like WT-- or WV--- I believe WIMC most likely?? Then a few minutes later, a clear ID from WREY, 500w. New Albany, Ind. They had never been heard on the WC before, according to CE. I was listening to 1130 around 6:30am when a Japanese station suddenly faded in out of nowhere, I guess JOQR, u/ WVKH/CKWX. WEW-770 in the clear, no WCAL, 7:15. KBAR-1230 Burley, Ida. 7:30 s/on I think. CHQT-1110 in the mess, 7:33. 1/6- Bad CX, little DX. WMC-790 finally 4:05 w/Hi. I guess I'm the last on the WC to hear them, hi, although WAKY/XERC heard previously on AN on 790. KBTR-710 way 1/KIRO OC, 4:20am, amazingly weak for 5kw. that close, must have a severe null this way. UnID SS-1520 @ 4:30 in the clear, so probably the Colombian although too weak for an ID u/KYXI. 2/22- Another washout, only newie was CFVR-1240 w/CBC //-(HWK & u/KMBY 3:55am. If only KMBY'd go off on MM & if KROY stayed off, 1240 would be reasonably clear on the WC. KINT-1400 Wash. heard w/Seattle BKV quite well, 3:30am. 3/24- The Great Aurora, & absolutely fantastic out here. KXIV & KBMI both off 1400, so clear of all WC pests. UnIDs were heard after 5, one MoR, other c/w. MoR was definitely AN. Considering that nothing but southerners should have been coming in, any help w/these would be greatly appreciated! UnID s/on 6:30, but definitely a K-call, faded at ID. A c/w faded up @ 6:35, gave NX & ID as WMSL, Ala, my first graveyarder from out here. ...

JOHN HOOGERHEIDE - Box 941 - Marquette, Michigan - 49855

4/13- 11am brought my closest unheard on my car radio heard weakly u/WGON-1400 Munising until I reached Ishpeming when WHDF took over. At 90 miles WHDF was plaguing me, but distinctive polka mx was easy to follow behind WGON. 4/14 CKWW-580 all alone on RLA DX w/NX/TT @ 1130. Not a sign of usual ANers CKPR CFRA CKY etc. KFSC-1220 well heard on THEFT @ 1130 w/BB mx, that signal must have been heard coast-to-coast. Who was very weak BB all alone on frequency after KFSC S/OFF? 920 also clear of CKCY/WOKY & an SS there, was Mexican, & ID given as XELL or something like that. Anyone else hear 'em? 680 also clear after KNBR s/off 4:15. Two SSES there, I assume R. Miramar & WAPA, but no IDs. WPTF was off until 5am s/on w/SSB. I hope this is permanent MMs for Aunt Dollie. R. Sutatenza-810 very loud u/WGY from 4:30 s/on but no IDs until 5:15. I tried for WDEL/WDIX s/pns as per tip on 1150k, but nothing heard but CKOC & an FF. 4/21- WDIC-1430 had r/c-TT w/lots of IDs 1:30-1:45, also CKWS-960 was off & CHNH/KOOL atop all morning for a pair of new ones. Up to 962 now. I also noted WSPD/WHR off but nothing else new. WKBB-1410 was on most of AM w/flood reports, about even w/WING.

BILL RACZKO - 3015 Lincolnshire Boulevard - Toledo, Ohio - 43606 (419) 531-4036

Once again, no DX to report, but I have had quite a few visits w/other members. In early March, Dan Myers, Frank Merrill & I visited John Hoogerheide in Marquette. Too bad we didn't get more time for gab. Later that month, Dan & I visited Roger Winsor in Valparaiso. We also visited stations on the trips, which brought my stations-visited total up to about 300. In February, Dan & I visited Chuck Reh in Leamington, but he seems to have vanished since then, hi. ANNOUNCING: The 1969 version of CINCY '68. A TOLEDO get-together, to be held at Dan Myers' & my place 6/13--15 (Fri-Sun). We will have plenty of refreshments & DX gab. Tours of sta-

tions in the Detroit/Toledo area are also being planned for those interested. The get-together is open to all NRC & IRCA members and anyone else interested in DX. For further information, contact either me or Dan Myers (Box 311, Toledo, O. 43601). Anyone interested, please let us know as soon as possible so we know how many to expect. This will be the Midwest's answer to ERBA; so don't miss it! PS: I can accomodate a few DXers overnight at my place if you can't afford a motel (and don't mind sleeping on the floor, hi). Dan & I are also planning the first NRC camp-out during the get-together. Write if you want to attend. 73 & Peace.

MARV GARBBER - 2539 Kessler Boulevard - Lincoln, Nebraska - 68502

DX: 4/13- KWYR-1260 atop w/WX then s/off @ 8:15pm. 4/19- KGKL-960 on late w/Astros-Dodgers BB game, s/off @ 2:10am. MM 4/21- CX seemed to be somewhat normal although stations to the S were not strong a-tall. While listening to the Herb Jebco Show on KSL (tele-talk) he mentioned KSL has applied for a power increase to 500kw. This would be highly experimental but would be used for a nation-wide Comelrad Alert System - he didn't say if they would use this on RS - the high power race goes on! WJPF-1340 w/r/c from 1:40-1:50am tuneout, KDEN QRM; KWLA-1530 easy w/r/c-TT from 1:55 tunein to 2 s/off, KHNN-1230 heard w/r/c-TT 2:21-2:30 s/off; KALF-1510 IRCA TEST in w/superb signal (S-9 plus 40 db) but had very few IDs, just continuous MoR mx - they were not on AN - off around 3:30 or 3:45; KGPC-1340 easy on r/c 2:55-3 s/off. I almost gave up on the KIME-1490 TEST as they were not on @ 3:30 as sked so I tuned out @ 3:35 & checked back @ 3:45 and there they were, just signing off - they IDed in CW & off @ 3:46:45 - they were supposed to be on till 4. KBON, NSPest made it tough. KREX-920 noted on AN & ALONE on the channel; NSP? WIBC-1070 s/on @ 5 followed by WDIA's s/on @ 5:02 wiping out WIBC. Boy, I wish CBA would s/on @ 4:55 or so, so I could get my seventh province. This seems to be the only bet for N.B. Veries in from KYXI KBWD & WJOL, only three, ugh! B. Reynolds, congrats on your reception of CFCP, I hope they verify for you! R. Edmunds- your 1550 unID on 4/7 was probably KGH, they were on late w/some special opera. They signed off around 3:35 or so. Whoops! Sorry about that mistake in my Musing in the 4/12 DX NEWS - that MM should be 3/31, not 3/24. Totals: 983/278, 44/40, 6/6 29/10.

RICHARD E. WOOD - 1630 Ruth Place - Honolulu, Hawaii - 96816

It is instructive to compare my U.S. loggings in England w/those more recently in Hawaii. In my DXing in England, from my first logging of WCAU on 9/22/58 till I left the country in mid-1963, and briefly again in 8/65, I heard 144 stations in 32 states & D.C. & verified 102 in 30 states & D.C. Farthest West was KSL, & best states were N.Y. w/26 heard, Fla. at 18, Mass. & Me. both at 9. It was difficult to get deep into MA, even Chicago was a good logging. One advantage was the relative proximity of such states as Me. which produced some interesting loggings; another, the swings of CX down to Fla. In 16 months' dilatory DXing in Hawaii, & two months' intensive DXing, I have heard 233 U.S. Mainland stations in 33 states, & verified 85 in 30. Best states are Cal. w/91 heard, Texas at 27, Ore. at 18 and Wash. at 17. WBZ, WHAM & other ECers are heard here w/some regularity, although penetrating deep inland on the regional & graveyard channels is of course more challenging. The power breakdown of stations heard here is 60 @ 50kw; 2 @ 25; 23 @ 10; 75 @ 5; 49 @ 1kw, 8 @ 500w. & 15 @ 250w. Average power is 16kw; those heard @ two powers have been counted at the lower. The many powerful Cal. stations are an obstacle to penetration, but CX can swing N to give graveyarders & other nice loggings from Ore. & Wash., & skip can take one away inland. Despite the splattering locals, I prefer Hawaii as a location. Latest veries: KBOI-670 Id., first from Hawaii, which surprised me, as they are a regular here; KGMO-810 Mo., which says it receives mail from the Philippines & Australia (did not realize there were any DXers in the Philippines, probably a U.S. Serviceman), CKLG-730 B.C.; KRMG-740 Ocla.; KYXI-1520 Ore.; WDAY-970 for a new state, first from Hawaii; WDAY told me their ERP towards Hawaii was only 3kw, i.e. 2kw. less than their list power, which greatly pleased me (seeing the vistas of reception of stations which have at least partial nulls towards Hawaii; actually this station was heard by KIKI's Johnny Walker before I heard it) and an-

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other new state in the shape of WRVA-1140 Va., which I was able to send both a report from Hawaii & a copy of my verification from England, back in 1961, becoming, very probably, the only DXer to have reported them from two points, one 4,000 miles and five times zones East, the other a similar distance West. It seemingly created a good impression, & I will be doing this w/quite a few stations in the future.

FRED NORDQUIST - 104-G Kings Park Drive - Liverpool, New York - 13088
Aurora CX slowly dissipating after that impressive display on 2/23.
Graveyard semi-locals WGVA-1240 WMBO-1340 WLFH-1230 were unusually clear, w/most other stations absent. Later DX: 2/27- WDAF-610 Mo. w/MoR o/u unID Quebec station in FF 10:32pm, CKPC-1380 Ont. SID o/u WBNX 10:59. 3/29- WIZR-930 NY w/ID u/WBEN @ 12:47pm. 3/30- ZNS-1540 Bahamas w/NX o/u WPTR/KXEL 9:06pm. 4/19- KIOA-940 Ia. NX & WX 1:47am w/light storm static. 4/12- WALLY-1420 NY u/WACK, Marine Midland ad 12:35 pm; WKOL-1570 NY u/WFIR, program ads, 12:49. 4/13- WKBN-570 O. w/c/w record ads @ 2:31am; XELO-800 Chih. w/weak ID 2:57; WJW-850 O. SID & local NX 3:02am; WIL-1430 Mo. ID @ 11:23pm. 4/17- WNNH-930 NH finally IDed after several frustrating sessions trying to log u/WBEN, 10:40pm. NRC Loop rebuilt to 42" w/seven turns & one turn coupling loop, but does not tune below 550k. It needs another turn, hi. I've been experimenting with tilting the loop to null locals, & have successfully nulled out WOLF-1490, reduced WFBL-1390 to a distorted buzz, cause WNDR-1260 to be severely QRMed by a couple of unIDs, but tilting didn't seem to affect WHEN-620 or WSYR-570 on the low end of the band very much. More recent DX: 4/19- UnID-1390 s/off-SSB @ 12:17am, then CHOO w/WX 12:19am, all u/nulled WFBL w/tilted (40°) loop; CKKW-1320 Ont. ID & MoR mx o/u WJAS talk 1:16; WIL-1430 Mo. I&C 1:34; WKBA-1550 Va. ET 1:48-1:53 w/rr & IDs; WBOS-1500 Masss. MoR & ID @ 2; WSUN-620 Fla. all alone w/much storm static 2:44am. 4/21- WEZE-1260 Boston w/WX @ 10:32pm u/WNDR local, using tilted loop- mighty WNDR has struck out. Totals now up to 359, states 35, countries 18, provinces 5, as of 4/21. That's all for now, good DXing & 73.

SAM SIMMONS - 11,685 Guertin Street - Montreal 390, Quebec
It's been quite some time since I've been in these pages. I'm back here after two years in Uncle Sam's Finest - discharge date was 12/1/68. Locations were Ft. Carson, Colo.; Fort L. Wood, Mo. (four weeks each), Ft. San Houston, Texas (ten weeks); Augsburg, Bavaria (11 months-plus) & was last stationed at Ft. Riley, Kans. (six months). DX by dateline: 3/14- BHUG-830 a/off 11:30pm. 3/23 SM- XEFR-1180 fairly strong 1:30 w/IDs after every record. 3/31- XERB-1090 3:25am w/rr records; WNEB-1230 AN 4am. 4/6- WNBC-990 ET/TT way o/WIBG 1:45am. 4/20- KIRA-1010 AN 4:30 u/WINS; semi-cl mx, first time CFRB noted off on a SM for many years. MM 4/21- CHER-950 faded in 2:40am o/KPRC & two unIDs & stayed in I&C for about one hour. CHER did NOT ID on the hour @ 3, but played continuous mx right through. I also noted CJCJN-710 AN 3:14-3:34 way o WOR, & a weak TT, probably unn KIRO or needed WGBS. 4/24- Report taken on WKBK-1220 in the clear 5:31-5:48am, my second report to this "Good Neighbour station", hi. RX now used is a Trio 9R-59DG. Unusual recent veries include HJAI-1040 "R. Tropical" v/r & pennant & WMAN-1400 who says they are NSP. I am still trying to get a decent log on WDOT-1400 in the AMs, usually creamed by a loud WSLB & CFMB-1410 slop. Anyone know a/on time for WDOT? Meet you in ST. LOUIS? (Welcome back, Sam! Keep DXing and Musing! -ERC)

DAVID SHAPIRO - Box 215 - Stanleytown, Virginia - 24168
Hi fellow DXers, since I haven't had a Musing for ages, I feel one is overdue. Veries: v/l- WAPE WJAY w/OM, WYOM WSRF, & v/q WKYC. I haven't done much DXing since I moved because I work all the time, but Thurs. 4/24 WUST-1120 D.C. was heard w/unusual clear signals from 6:15 to a/off @ 6:45pm w/rr. About two weeks ago I took a business trip to Raleigh N.C. & here is their station list & their formats: WLIE-570 rr; WPTF-680 MoR, WKIX-850, WRNC-1240 rr-AN, & WYNA-1550 c/w. Paul Kirkpatrick off Pa., what happened to my order of some bulletins I ordered about two weeks ago? I haven't got them yet as of 4/28/69. 73.
WE'RE ON OFF-SEASON SKED NOW - NEXT ISSUE IN TWO WEEKS - BROOKLYN DEADLINE IS 5/20.

INTERNATIONAL DX Digest



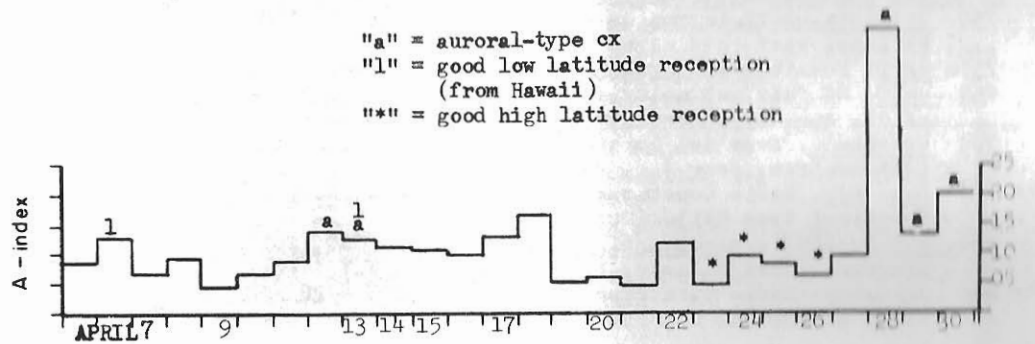
Propagation & Features: 11
Gordon Nelson, 19 Irma Ave.
Watertown, Mass. 02172

DX conditions here in the Northeast have been surprisingly good some nights during the last few weeks. As indicated on the graph of geomagnetic activity below, auroral activity was rather low during most of April and as a result many of the commoner TA's were audible 4/23-4/26. Another severe auroral storm hit on 4/28 and brought back "auroral conditions" similar to those encountered in March.

- 4/22 Excellent cx to North. (Edmunds, N.J.)
- 4/23 An excellent night; stns pouring in from Alaska to Adelaide, from Boston to Buenos Aires. KFRB loud, WEZ 20 db over; Fiji, Tonga, DU's, Deep South America, West Indies, Bermuda, and Asia all good. (Wood, Hawaii)
- 4/25 Another very good night; WBZ, Alaska very good; new WHBF-1270 Ill.; DU very good, one new NZ logging. Asia excellent, extremely strong signals from South Korea. Definite swing from Deep South America to Colombia, Venezuela, and Central America. (Wood, Hawaii)
 - Good North and South, especially at sunset. (Edmunds, N.J.)
 - Best TA night since 2/24; e.g., RNE-683 good. (Editor)
- 4/26 Cx near normal. (Edmunds, N.J.)
- 4/27 Cx basically normal. (Edmunds, N.J.)
- 4/28 Violent auroral storm; TA's gone and U.S. stations blanketed. (Editor)
 - A severe disturbance noted around 0100 set my loop bearings off so much that I sent people to check the rotor and connections. Things calmed down by 0300 and Tahiti was noted the loudest this year; first bad local noise of year noted; WCAU, WHAM noted. (Wood, Hawaii)
 - A sharp "slowdown" in cx noted 4/28 at 1000; there were good signals the night before - Brazilians, etc. But on Monday nothing at all. (Ericson, Sweden)
- 4/30 Still auroral but returning to normal. (Editor)
 - Slowly coming back to better. (Erickson, Sweden)
 - Texas and La. dominating WC on several freqs; a good NA night; otherwise average; one Chilean noted. (Wood, Hawaii)

REPORTERS: Please be careful to observe the distinction between nights with poor conditions due to weakened signal strengths and nights when high noise levels obscure whatever might otherwise be audible. Tnx.

GEOMAGNETIC activity and related auroral effects took a big jump on 4/28 at 2152 EST. The following graph shows the Fredericksburg A index of auroral/geomagnetic disturbance. High values indicate a high rate of production of absorption in high latitude regions with corresponding weakening of MW signals in those regions.





IDX D Monitor Reports

Members' Loggings:
 Bob Foxworth, GPO Box 2111
 New York, N.Y. 10001

Telephone Tip No.: (212)-582-0844. All times in DX News are E.S.T.
 Deadline is Monday at present. Urgent tips may be phoned in Monday evenings; collect accepted. Mail deadline is preferably a Sunday box arrival.
 Please use either postcards or 8.5x11 paper for reports, use of both sides OK.
 Items designated by ** are either changes (of frequency, slogan, etc.), new stations recently in operation, or unusual receptions. In any case, such starred items are felt to be of unusual interest to the DX community.

Note:- Our copy did not photograph well last issue. In THIS COLUMN ONLY, we are running all tips received for this issue, AND REPRINTING ALL TIPS that appeared in the last section, 2 weeks ago, so that no one will have missed any information. If your section did print well, please bear with us. Tnx.

- ** 580 Cuba. Voz de Cuba IDs after long political speech // 640, 0200 MM 4/28. Odd, 640 was vy weak & 590 non-existent. Freq. change; not seen reported. Who? (Hoogerheide, Mich.) (Is this one here from 590?-Ed.)
 600 unID. SS in briefly 0523 4/21 w/talk, probably Cuba. (Pejza, Cal.)
 625 unID. SS fair 2155-2300 4/28, no clear ID but sounded like a weak TIRICA. (Scrimgeour, Ont.)
 660 Mexico. XERPM w/EE-SS rock mx, reported, 0012-0024 4/28. (Edmunds, NJ)
 660 Colombia. Radio Uno, Cali, HJJM ID u/XERPM 0021 4/28. (Edmunds)
 660 N.Zed. 2YC Wellington w/cl mx 0302 4/21, unneeded. (Pejza, Cal.)
 660 Dom. Rep. HIAM, Santiago hrd w/mx while Cuban silent, 1831 to 1838 on 4/6. (Rogers, Hialeah, Fla.)
 670 unID. 2 SS u/WMAQ TT, think HRN atop w/"La Voz..." ID 0240 MM 4/21, the other SS had mx. (Pejza, Cal.)
 ** 683 Yugoslavia. Beograd now AN several nights, at least Fri-Sat and Sat-Sun. Good reception here. (Bengt Ericson, Sweden)
 690 Dom. Rep. To Sheldon MILLER: Your station here (MR: 4/5) can surely be Radio Guarachita, Santo Domingo as it is still on the air 0500-2400 with 5 kW. This is the first time I have heard of this station being received outside the country due to R. Progreso, Havana and Radio Barquisimeto, Venezuela, both powerhouses on the freq. (Objio)
 690 Venezuela. R. Barquisimeto, YVMR hrd atop WTIW w/nx 2326-2338 4/11. (Rogers, Fla.)
 700 Costa Rica. TIHB, Radio Reloj en Costa Rica hrd w/few ads, lots of mx 2153-2208 4/6. (Rogers, Fla.)
 725 Guatemala. Re TGN: See item in Veries section. (re-print)
 730 Australia. 5CL probably the stn w/opera, faint, 0308 4/21. (Pejza)
 750 Jamaica. JBC probably the one w/hymns 0452 MM 4/21, mixed w/either YNX or HJDK until WSB 0500 s/on. (Pejza, Cal.)
 750 Colombia. HJDK, La Voz de Antioquia, excellent 0150 3/31, reported by tape, veri rcvd already. (Merriman, Va.)
 755a unID. Possibly YNX, gal anor in SS 2200 4/14. (Reno, Conn.)
 765 unID. SS fair but noisy 2300-2330 4/28, ID possibly Radio Mundial, if so, are they here from 775? (Gray Scrimgeour, Ont.)
 780 Venezuela. Ecos del Torbes very weak 4/21, last time this season? (Jim Renfrew, Conn.)
 ** 780 Dom. Rep. Radio Constanza, HIBO, Constanza, here ex-1450. Hrd here for first time 4/13. (Objio, D.R.)
 780 B.V.I. ZBVI w/clear s/off 1937 4/23, with GSQ, following a telephone program. (Dave Allaway, Port Washington, N.Y.) (Welcome, Dave-Ed.)
 ** 810 Colombia. Radio Sutatenza, Bogotá hrd 2255 4/26 announcing xmtr operating at 300 kw, not 250 kw as before. (Objio, D.R.)

- 810 Colombia. R. Sutatenza hrd 1910 4/12 almost as strong as PJB. They are requesting reports of reception ex, but only from Colombia. These reports, from Colombia, will participate in a lottery for a free house and other gifts. Call letters were mentioned at s/off. (Objio, D.R.)
 820 unID. SS thru heavy KGO slop w/accordion mx, rooster crow 0233 MM 4/21. (Pejza, Cal.)
 820 unID. DU, poor, accented EE 0323 4/21, 2GL or 4ZA. (Pejza) (I believe 2GL, Australia, is the most often hrd WCNA; it's most often rptd-Ed.)
 830 Haiti. 4VEC s/off often hrd at 2102 in FF, w/WNYC nulled. Always is atop CMCA here. New power? (Allaway, N.Y.) (See veries section, Dave)
 834 Br. Honduras. Belize strong 4/21, weaker 4/22, far enough off 830 to be free of WCCO-CMCA QRM. (Renfrew, Conn.) BHBS s/off at 2315 4/20 with NA (?) and GSQ, no WCCO audible. (Pejza, Cal.)
 840 Colombia. HJBI Ondas del Caribe only SA noted, strong during DU opening 0332 MM 4/21. (Pejza)
 ** 845 Italy. RAI Rome silent some nights, 1331 is // 899 instead. (Ericson, ARC, Sweden)
 860 N. Zed. 1YZ Rotorua w/cl mx 0520 4/20. This is the loudest Zedder when the skip is right, even tho 4YA-780 is the most regularly hrd. (Wood)
 870 Australia. 2GB-Sydney presumed the one w/BBC correspondent roundup on SM 4/20 0240-0257; KAIM seems unlikely. (Pejza, Cal.) (Assuredly so)
 870 Argentina. Radio Nacional, LRA heard all AM 4/21 with talk and cl mx. (Mike Bugaj, Keflavik, Iceland) Radio Nacional, LRA Buenos Aires hrd w/light piano 0525 4/23, better signal than WWL-easily looped. New logging here for Argentine #4. (Richard Wood, nr Honolulu, Hawaii)
 875 unID. Probably Costa Rica, "Radio Capital" noted evenings including 4/26 at 2300 w/mx, few ancmts, incomplete IDs; also noted a SAH on the freq. (Glenn Hauser, Lowry AFB, Colo.)
 880 N.Zed. 1YC with short cl mx selections, very good at times 0138-0200 with ID on the hour, 4/21. Auckland. (Pejza, Calif.)
 890 El Salvador. YSLA, Radio Musical, Santa Ana loud and clear after HIJP s/off, 2358-0017, evening of 4/11. Mx and TC's. (Rogers, Fla.)
 890 Australia. 5AN Adelaide with YL singing, and talking, 0335 4/21 (Pejza)
 ** 895 Tentative Brunei. Brunei Town with oriental voice 0202-0223 MM 4/21, then chimes and ID in EE followed by a march, faded at 0227. Originally I felt this was F1j1-890 but after listening to the tape many times, I am convinced there is a definite Brunei ID. Serious doubts, though: (1) This would have been at 1523 local time, 3 hours before their LSS. (2) The program (at least the EE portion) doesn't agree with the sked in WRTVH. (3) Unfamiliarity with slightly inaccurate calibrations on my recently acquired HQ-180-A makes me uncertain of the exact freq. Tentative report sent with high hopes. Anyone who wishes to judge for himself whether there is an ID, can gladly get a copy of the tape. (Pejza, Calif.) (I spoke to Father Jack 5/5 while doing the section; he had nothing further to add to this most interesting reception. I would feel out of order in speculating on whether this was Brunei or Fiji, of course, without having heard the tape etc.-Ed.)
 910 Honduras. HRVS, Radio Catolica w/church service 1825-1830 4/5, then a loud signal from YVRQ taking over. (Rogers, Fla.)
 910 Argentina. LR-4 "Radio Splendid", Buenos Aires loud and clear 2300 4/21, news followed by ID jingle, "Radio Splendid" sung over and over by a woman. (Bugaj, Iceland)
 ** 911 Colombia. La Voz del Río Grande, HJDO Medellín hrd w/nx, ID 1918 on 4/26. (Objio, D.R.)
 950 Argentina. LR-3, Buenos Aires very good w/Radio Belgrano ID and a record by the Bee Gees. Hrd well all morning here to 2359 f/out on 4/21. (Bugaj, Keflavik, Iceland)

- 960 Mexico. unID at s/off 0100 4/28. No anthem; just couldn't catch the ID here. Who? (Hoogerheide, Mich.) (Perhaps XEK or XEIQ? A guess-Ed.)
- 970 U.S.V.I. WSTX with SS (?) ads during C&W-mx pgm 2025-2050 4/7. (Rogers)
- 995 Ecuador. Radio Suceso, HCEW-2, Guayaquil, good signal thru moderate static 2045 4/29. (Ray Moore, Mass.)
- 1000 unID. DU here u/KTOK w/opera 0344 4/21 (Pejza) (Would suppose 1ZD but they were pop mx, last I heard, could this be their format too?-Ed.)
- 1010 Dom. Rep. To Alan MERRIMAN: Your log of Radio Comercial HIJP (MR: 4/5) is correct; I checked it with my friend Luis Cambero who works there and he was on duty at the time. (Objío, D.R.)
- 1020 Venezuela. YVMX Maracaibo with frequent mentions of Maracaibo hrd at 2100 4/23, usually Radio Margarita the YV signal hrd here. s-4. (Bugaj)
- 1034 Portugal. CSB-2 still being hrd well 0000-0015; nx then local mx. Alternate male-female annrcs, strongest 4/24 at s-9+20. (Page Taylor, Butler, N.J.) (Welcome, Page, didn't I use to talk to you on 14mc?-Ed)
- 1040 Colombia. Radio Tropical with good s-4 signal and "ranchero" mx 0135-0147 4/12. Nice clear ID at 0137 but no call letters given. (Rogers, Fla.) (Note Geo. SHERMAN, this is your unID here-Ed.)
- 1040 Hawaii? EE stn with HST TC's (e.g. 8:07 hrd at 0107) but no call hrd 0107-0122 o/u Radio Tropical until 0122 when a Cuban came on with "R. Nacional" etc. and mx. Logged MM 4/14; hrd 5 TC's which matched HST. (Rogers, Fla.)
- 1045 Panamá. HOJ2 Ondas del Canajagua was RS on Easter Morning. (Rogers, Fla.)
- 1057 Nicaragua. YNLL Radio Masaya w/ID at 2109 4/26, pop mx. First reception here. (Objío, D.R.)
- ** 1060 Cuba. This channel now named Radio Revolución, another change of name. ID hrd 2030 4/13. (Objío, D.R.)
- 1070 Argentina. LR-1 Buenos Aires mixed with Paris, but usually with LR-1 on top. ID as "Radio El Mundo" at 2335 4/21, followed by 4 chimes. (Bugaj, Iceland)
- ** 1077 Dom. Rep. Radio Programas Quisqueya, HMC Santo Domingo drifting here from assigned 1080. (Objío, D.R.) (as of April-Ed.)
- ** 1100 Neth. Antilles. Radio Caribe, PJL-3, Willemstad, Curaçao moved here from 1050 kc, hrd 4/13. (Objío, D.R.)
- 1100 Brazil. Radio Nacional, PRG-9, São Paulo hrd w/Brazilian mx 0340 on 4/21, KFAX looped, Country # 47 here. (Wood, Hawaii) (Nice catch-Ed.)
- 1110 Argentina. LR-2 very weak at 2355 4/21, frequent mention of Buenos Aires hrd. (Bugaj, Iceland)
- 1120 Panamá. Radio Mía Minutera hrd here with this ID and many ads, 2358 4/20, thought to be former Radio Minutera ex-1115. (Objío, D.R.)
- 1190 Colombia. HJCT L.V. de la Costa at 2121 4/23 w/ID, mx, talk at s-3. (Bugaj, Iceland) HJCT all alone on loop 2330 4/27; should be easy now that Colombia is on EST, during WOWO's SP MM's. (Hoogerheide, Mich)
- 1190 Mexico. XEWK "La Voz de la America Latina" at 2330 4/27 opposing HJCT on the loop. Pgm 2345-0000 called "La Hora Nacional" with alternating male-female anrcs. Should be easy also. (Hoogerheide, Mich.) La Hora Nacional quite good from XEWK here, // 1220 on 4/27 at 2315; a benefit of Daylight Saving Time. (Scrimgeour, Ont.)
- ** 1200 China Comnst. Radio Peking, in Korean, NEW FREQUENCY, 0630 4/19. (Caps mine-Ed.) Signal better than WOAI. (Wood, Hawaii)
- 1201 unID. LA here in SS, about 1201.5 kc, hrd nightly since 4/23, bearing roughly 170° - 180°. Noted with rather weak signal around 1930-2030. (Ray Moore, Mass.)
- 1205 Sierra Leone. Freetown turns on carrier 0050, begins IS 0055 and has s/on 0100. Good level, no trace of Bordeaux. (Page Taylor, N.J.) (No date, Page, assume this was 4/24 from your other items? -Ed.)
- 1205 France. ORTF Bordeaux s/on 2330 choral "Marseillaise" anthem. (ctd.)

- 1205 (ctd.) They are audible most evenings, but was best on 4/22 with s-9+25 db level; fade-out by 0030. (Taylor, N.J.)
- 1214 Albania. Tirana carries Arabic svce 2230, still in AA by 2340 4/13 and 4/14 with s-9+20 db signal. (Taylor, N.J.)
- 1230 Argentina. Radio Splendid, LT-2, Rosario, very nice at 0520 3/24 w/ govt.-sponsored pgm and local commercials. My 3rd Argentine and the first logging on a good DSA night. (Wood, nr Honolulu, Hawaii)
- 1237 Colombia. HJIL, La Voz de las Américas, Medellín at 0540 4/11 in religious. (Wood, Hawaii)
- ** 1240 Panamá. Radio David, HOM56, David, IDing at 0015 with this name, giving TC as "12:14"; name change from R. Reloj, hrd 4/13. (Objío, D.R.)
- 1250 Venezuela. NA hrd at 0406 MM 4/14, a slow vocal version, 0408 march and s/on but couldn't catch ID. Which? (Hauser, Col.)
- 1280 Puerto Rico. WCMN s/off w/SSB 2200 4/7, is this regular? (Rogers, Fla)
- 1320 Fiji Is. F.B.C., Lautoka with ABC nx relay 0400 4/20, then local wx. Good level, and over a year since last heard. (Wood, Hawaii)
- 1340 China Comnst. R. Peking in Tagalog to the Philippines. ID 0700 4/9 as "Ito Ang Radio Pekin" and easy to follow if you know SS. (Wood, Hawaii)
- ** 1350 Colombia. Radio Península, HJOK, Maicao, Península de Guajira is a new stn hrd testing and reading reports from nearby places. Was hrd to s/off at 2203 w/NA; has 1000 watts and FM xmtr on 89.5 MHz. (Objío, DR)
- 1394 Albania? FF spkr w/non-stop commentary 2230-2245 4/22, strong hum on carrier and poor modulation level; like a FM signal. Who? GPN by tele-phone guesses Tirana. (Taylor, N.J.) (Don't understand the poor quality, I'd think even Tirana would be above that sort of thing -Ed.)
- 1403 France. ORTF sync net w/nx bulletin, then FF pop mx 2340 4/21 at a s-9+20 db signal; also the 1493 signal hrd well then. (Taylor, N.J.)
- 1460 N.Zed. 3YW, Westport with wx, mention of New Zealand; poor 0403 4/21. (Father Jack Pejza, Ojai, California)
- 1470 Mexico. Hrd MST TC's here w/WMBD silent; alone at 0130 4/28, would surmise XESM, but with MST TC's? (Hoogerheide, Michigan)
- 1530 Mexico. XEUR must've been the Mex w/La Hora Nacional 2340-2350 on 4/27; otherwise the channel was clear. (Scrimgeour, Ont.)
- 1540 Bahamas. ZNS, Nassau way o/KXEL AN MM 4/28. (Geoff Fox, Mass.)
- ** 1550 Colombia. Su Voz Porteña, HJAX, "La Onda Penetrante de la Costa" in Barranquilla. New station hrd testing here on 4/13, requesting reception reports and offering a QSL card and color pennant. Address is: Apto Aéreo 1643, Tlf.: 44942 and 42750, cable: "VOZ PORTEÑA". They announce the freq. in Kilohertz. Sent a taped report to help them. (Objío, D.R.) Sounds like the new HJAX u/CBE evenings, no ID at all, just SS vocal mx hrd. (Scrimgeour, Ont.)
- 1554 France. ORTF Nice remarkable 4/14 and 4/22 both times was s-9+40 db; carries variety program. (Taylor, N.J.)
- 1560 Australia. 2RE, Taree, N.S.W. w/deejay show 0450 4/21, first reception of them this year. (Wood, Hawaii)
- 1560 Mexico. Radio Chamizal, XEJPV, believed Cd. Juárez, Chih. at 0700 s/on 4/9 w/frequent IDs and using name, call-letters. (Wood, Hawaii)
- 1570 Mexico. XERF powerful with only QRM from unID OG (probably CKLM); EE C&W record show and record offer with Del Rio, Texas address. At 0226 went into SS, hrd MM 4/14. (Reno, Conn.)
- ** 1582 Dom. Rep. Radio Samaná HIWJ Samaná drifting here, 4/27. (Objío, D.R.)
- 1586 W. Germany. WDR Langenberg had light easy-listening mx at 2220 4/22 and very loud and steady 40 over s-9; f/out after 2315 but some weak residual signal noticed as late as 0015. (Taylor, N.J.) (I would imagine this weak residual is due to the "extraordinary" component of the signal, caused by magneto-ionic splitting in the ionosphere... GPN should be covering this soon in his Propagation article in DX News.

- 1594 Portugal. CSB-4, Lisboa regularly received w/good signals 0000; had instrumental mx, then ID by a lady and pop mx; sounded like a s/on; are they 24 hours? (Taylor, N.J.) Emissores Associados, Lisboa with excellent signal 0055-0115 3/31 w/male & female ancrs and occasional mx. The only TA audible at the time and noted several mornings since. (Merriman, Va.) CSB-4 good in Portuguese 0047 MM 4/7, only TA audible that night. Hrd at Roys' QTH, on his HQ180. (Waldron, N.J.)
- 1594 Libya. AFRTS Wheelus AFB very good 2100 4/24 ID, locally produced nx (via AP and UPI) and wx for Wheelus. S-9 signal. Their news-jingle is like that used by "ABC Information Radio" network news. (Bugaj, Iceland) -----

As mentioned earlier, we've included items from the 4/26 MR section again in this section, as they were very weak due to not having photographed well. The typewriter ribbon density does seem to be very critical in offset, and frequent ribbon replacement seems to be called for, to maintain contrast.

HAWAIIAN SKED CHANGES - via Richard Wood

- 650 KORL Honolulu. Correcting NRC log, this has a SP Mon 0500-0900.
 720 KUA I Eleele. S/off time is 0500.
 830 KIKI Honolulu. Now NSP but silent irregularly MM's (after 0500?).
 870 KAIM Honolulu. Sked is 0900-0515.
 940 KAHU Waipahu. Has a SP Monday 0500-0900.
 970 KPIA Hilo. No longer NSP. S/off is at 0500.
 1040 KHVH Honolulu. Operates AN only a few nights, mostly Tue-Wed-Thurs; is very seldom AN SM or MM's.
 1090 KHAI Honolulu. This will be reactivated very soon; watch for it. (Ed. note-will this be same format and call letters as before?)
 1270 KNDI Honolulu. S/off is 0600.
 1420 KCCN Honolulu. SP is MM 0600-1000.

verifications -----

- 540 MEXICO. Card from XEWA, appx 35 days, no signer, appears to understad English reports. (Renfrew, Conn.)
- 550 ALASKA. V/1 from KENI, Anchorage. V/s was D. A. Droege. In 6 months after f/up. Is part of the Midnight Sun Network (KENI, KFAR, KINY and KTKN) and nice to get this one, which was my first Alaskan heard. (Richard Wood, Hawaii)
- 725 GUATEMALA. V/q and letter revd. 3/26 for report of 2/20 on 725 kc. Mr. Wayne Berger, the engineer who signed the verie sends the following information: They (TGN) were on 725 for several days, with Government permission, to try to escape severe QRM from XEX, a problem that is with them day and night. They suffer QRM not only from the XEX signal but also from a 30 cps het. Mr. Berger says that he has found it impossible to keep TGN's transmitter exactly even with XEX, thus the het. While on 725, they ran into QRM from a TGJ-880 spur. They planned more testing on 725 as soon as the TGJ spur was cleared up and they will possibly make a permanent switch to 725. Mine only the 2nd MW DX-report they have on record, where are the rest of you? My first Guatemala verie and country #78 verified. (Alan Merriman, Fairfax, Va.) (Nice-Ed.)
- 750 COLOMBIA. La Voz de Antioquia, letter in 12 days from Luis Jaime Escobar R., Gerente, Apto Aéreo 718. Also sent some cancelled stamps. (Merriman, Va.)
- 773 SPAIN. RNE San Sebastian sent specific v/q in 2 months for 2/24 rpt., thanking me in EE for tape. Sent nice red and gold pennant, travel folder on area + RNE pgm skeds. Unreadable v/s. Address: C/Andia, n. 13-5, San Sebastian, Spain. (Paul Kilroy, D.C.)
- 780 BARBADOS. Radio Barbados, Bridgetown, sent personal v/1 from Keith Foster, a great improvement on the dreary stencil others are reporting.

(continued)

- (Barbados) Time of reception not given, but a pretty definite verie statement: "Your reception report is most accurate, an indication of the quality of the signal received." He enclosed a fact sheet. Has anyone else had a personal reply from this stn? (Wood, Hawaii)
- 810 COLOMBIA. Radio Sutatenza sent v/q listing all outlets, gave call as HJGY at 10 kw power. (Ed. note-believe that was a printer's typo) Gave veri text and info on other stns in ME and SS, 43 days via air-mail, v/s unreadable but is with Engineering Dept. (Waldron, N.J.)
- 820 GUATEMALA. Radio Internacional, TGTO sent a letter to confirm rpt of 3/10. Signed by José Monteros L., Director. Address: Avenida 1-15, Zona 7 (and this is different than that shown in WRTVH). He also mentioned that my report was being printed in their monthly magazine and that I was to be sent a copy. Am looking forward to this. (Alan Merriman, Va.)
- 830 HAITI 4VEC Cap Haitien sent v/q, form letter and pgm sked. Rcvd 4/15 for reception of 2/10 which was a TEST OF THEIR NEW 10-kw XMTR. (Caps mine-Ed.) Report sent to Haiti, but verie material received from Jamaica, Long Island, New York, boro of Queens. Country #10. (Gene Mattocks, Calif.)
- 845 ITALY. Standard RAI v/q w/specific message, specifies 845 kc., for 1/11 reception, rcvd 4/1. Station Rome-II. (Sullivan, Mass.)
- 1061 PORTUGAL. Norte II sent usual Voice of the West QSL card in 5-1/2 months, no signer. (Merriman, Va.)
- 1090 MEXICO. V/q from XERB, same as Edmunds'; even same spelling error (...witch confirms...) (Reno, Conn.)
- 1295 SINT MAARTEN. PJD-2, Voice of Sint Maarten sent very friendly v/1 from Robert A. Mayer, Managing Director, New Testament Baptist Enterprises, 3906 So. Mission Oaks Drive, Chattanooga, Tenn. 37412. Has attractive letterhead and even spells "Deliverance" correctly, unlike the v/q. Mr. Mayer says, "Ordinarily I do not reply to DX receptory reports, however, yours is a very fine one and exceptional one." He says the v/q will be sent by the engineer on Sint Maarten. About a dozen reports have been received from New Zealand. Has anyone else ever had a letter verie from this station? Country #25 veried from Hawaiian location. (Wood, Hawaii) (see p.7, IDXD, Feb. 13, 1965, yrs looks like only the 2nd letter in 4 years, Sheldon's the first-Ed.)
- 1295 ENG'D. V/q from Crowborough via Bush House; this QSL now holding a big place as my book-marker in my copy of Catch-22; someone there must not like me, I'll try one more time for a v/1. (Geoff Fox, Mass.)
- 1394 ALBANIA. V/q from Tirana, appx. 135 days, v/s unreadable, is with the ubiquitous "Foreign Language Department." (Waldron, N.J.)

MISC: more from the last folder

From Jay Murley: "The one-cent stamps referred to by César Objio, that are necessary on all mail but invalid for postage per se, are postal tax stamps. The semi-postal stamps include a surcharge above the postal value, for example, 10¢ + 3¢, for a given charity and their use is optional, affording a chance to make a contribution. In the Dominican Republic, the last such issue was for Dominican victims of Hurricane Inez in 1966 and the stamps were inscribed "Pro Damnificados Ciclones"...Txn also to Richard Wood for similar comments, in an effort to clear up your editor's philatelic phluffs, hi....Jay Murley also is looking for a new receiver, including, as he puts it, some "signal to signal ratio-let Jay know if you're selling yours... Recommended reading for Black Radio fans: The Voices, Joseph Wechsberg, 113 pp., New York, Doubleday and Co., \$3.95 and The Czech Black Book, prepared by the Czech Academy of Sciences, edited by Robert Littell, 303 pp., New York: Frederick A. Praeger. \$6.95. (another NRC Free Plug) 73, bob



DOMESTIC DX Digest

Randall Kane
37 Myrtle Ave.
Winthrop, Mass 02152

Criteria for DDXD reports. Note that all of DX News, including DDXD, will be on EST all summer. Deadline for this column is Monday mail, phone tips at 617-846-2547 until about 1800 Monday. Selective editing will be enforced only if time or space limitations deem it necessary. Contributions need not be sorted, but please include the frequency, call, state, date and time in EST of each item. Priority of inclusion- that is, most wanted types of DX: 1-Changes in NRC Log, F/c List, CoF List, station change/CP info, info on pirate or carrier-current stations; 2-What you consider your best, non-routine, or unusual DX (please mark as such); 3-Graveyard DX; 4-Onetime ETs; 5-Routine RS loggings, interesting unIDs, daytime DX, etc. Regular Checks, in the NRC or IRCA Lists, will be listed monthly by call, if heard as listed.

Sincere apologies go to Glenn Hauser whose most recent report was filed away with the letter upon whose back it was.

Just for convenience, "midnight" below is temporarily defined as 2300 EST.

after hours:midnight to sunrise

- * 540 CBK-Sask AN 4/21 because of floods, I think he said; also noted 0400 4/19. (Father Jack Pejza, Ojai, California)
unID LPRT Relay of CBM-940 w/S5 signal; long pause during ID period after CBC ID- s/off 0107 w/CBM, but minus the 2 anthems. No CBM LPRT listed, GBK hrd under. (Page Taylor, Butler, NJ) First off, welcome. What date was this hrd? JAC updater lists only CBEM, Mindemoya, Ont, new. Strange they didn't have the O'Canada & GSQ, as LPRTs are automated and unattended; GPN points out that they're known to play around w/the audio lines, tho. (sk)
- 620 KWFT-Texas 4/21 MM 0505 w/C&W mx. (Father Jack)
WVMT-Vt Readable thru local WVNJ 0010 4/27. (Russ Edmunds, NJ)
- 630 WMAL-DC In well u/unID jazz pgm 4/27 0117. (Edmunds, NJ) (FJP)
- 730 KURL-Mont 0210-0220 DX w/TT, ID o/TT 0212. CKLG way on top 4/19
- 770 WGAL-Minn DX 4/14 w/classical mx until TT (KOB?) rose up on top 0215. (Pejza, Cal) ID 0236 fair on DX, u/WJR slop. (Dan Myers, Toledo, Ohio) DX 0205 after KOB off. Talk, classical cuts, nx bits. (Glenn Hauser, Lowry AFB, Colo)
- 840 WMOB-Ala 4/25 0310 w/ET. (Paul Kilroy, Washington, DC)
- 860 KOAM-Kans 4/20 0100-0115 & 4/27 0100-0130 w/C&W mx test. (Page Taylor) Concluding ET 0115 4/20. (Dave Allaway, Port Washington, NY)
- ** 880 KESM-Nev Reno pirate 0600-0624 s/off 4/19 w/RR mx. Stated they were owned by Consolidated Radio Broadcasters of America, "authorized by FCC", with 250w, location not intelligible. (Not on Frank Kennedy's list of pirates in 10/21/68 DX Monitor). (Pejza, Cal) I suspect that any list of bootleg stns would mellow, age, and decay very quickly. (sk)



- ** 920 KREX-Colo AN MM 4/21 0429 inviting informal reports. (Hauser, Colo) That's not good. Informal reports can get pretty informal. (sk) So much for Paraguay. (Hauser)
- * 950 CHER-NS Was AN 4/21 w/light pops & folk mx, ID as "Cape Breton". (Sam Simmons, Montreal, Quebec) (Hauser)
- 960 KOOL-Ariz 0348 4/21 DX w/IDs, NNRG plugs, mx, road map offer.
- 990 KSVN-NM DX 0232 4/19 "...morning at 6:00, good morning from KSVN."; 0233 break in OC (them?). (Hauser, Colo) Not hrd for DX u/KTKT 4/19 0200. (Pejza)
- WVSC-Pa PoP Test 0130-0145 4/6, TT. (Taylor, NJ) Had PoP w/TT 4/9, noted 0140-0150. (Simmons, Que)
- unID on 4/24:M/c with oldies noted:0308-0338/off & again: same songs(Mlle from Armentieres-April-Showers,Marie & Margy) (You do mean oldies!-sk) on:5/1 & OFF @:0228 .-WHO is that one??no ID's. (Ralphie Johans, Buffalo)
- 1000 WIOO-Pa M/c 4/21 hrd:0310-0331/off,was:PoP per vl (Johans, NY)
- *1010 CFRB-Ont Noted off SM 4/20, left WINS & KLRA. (Simmons, Que)
- 1030 KTWC-Wyo Noted 4/7 o/u XEQR 0145-0215 w/sports, nx, MoR. (Page)
- 1070 WFLI-Tenn Hrd weak after CHOK s/off 0105 4/27, o/u WIBG. (RJE)
- + CHOK-Ont Way on top 0045-0103 s/off 4/27. (Edmunds, NJ)
- *1110 KFAB-Neb Off RS w/TT-OC 3/15, WBT hrd at 0215. (George Sherman)
- 1150 KCKY-Ariz 0235 4/14 DX, C&W, inviting calls; QRM de KRKD-Gospel. (Hauser) I think was way u/KRKD 4/14 for DX but nothing IDable. (Pejza, Cal)
- **1180 KFXM-Cal 2nd harmonic noted briefly 4/20 SM. (Hauser) Time? (sk)
- KOFI-Mont 4/27 0145, apparently s/off 0200; lots of XEPR QRM to contend with. (Page Taylor, NJ) Good catch, highly directional. SS IDed? VoA-Marathon or Radio Nil-DR more often hrd. (sk) (Taylor, NJ)
- **1210 WADE-NC DX noted on dates different than publicized- mx & IDs
- 1220 WSME-Me 4/12 0015-0028, again 4/27 0030-0100, same format. Special Test 4/6 w/mx, wx, etc; sounded like RS without commercials. (Taylor, NJ)
- ++1240 KRNO-Cal S/off 4/17 0258. (Father Jack)
- WRNC-NC AN'r hrd(4/28):0255-0318 tune/out.- (Johans, NY)
- WRTA-Pa ID on TT 0028 4/28; very strong, prob 1kw. (Fox, Mass)
- WKOY-WVa Fair 4/28 noted:0102-0224etc, ask'g fr CoD/calls frm: CAN & 1000m/W-of*MISS. (Ralphie) Ha! (sk) DX hrd 4/28 0115 w/r&r and many IDs, TT after 0130. (Frank Waldron, Matawan, NJ) No sign of DX u/rockers WBNY, WGBB until I fell asleep, hi. (sk) (Simmons, Que)
- * CKBS-Que S/off 2301 during summer, uses brief O'Canada instr.
- 1310 WIFE-Ind 0424 4/14 ID OC, then u/TT. (Hauser, Colo)
- WLOB-Me 4/22 0205 "wx for Mohawk Valley". (Kilroy, DC)
- WISE-NC Hrd 4/22 0230 w/nx. (Kilroy)
- 1320 WHOK-Ohio 4/21 0152 ET. (Kilroy, DC)
- *1400 WIDE-Me Had f/c-TT 4/30 2305-2320, "Bid-DEE-Furt." (Simmons)
- *1450 KZIN-Cal Same to you. It's 5th Wednesday. (sk)
- WPAD-Ky Sports 0400 SM o/several others, maybe they got sloshed again and forgot to s/off. (Pejza)
- unID Think the TT here 5/1, 0010-0025 w/weak ID 0023. Tentative sent. (Simmons, Que)
- TT 5/1, 0015-0018 off w/brief ID. Sound like Lebanon, NH? (Simmons, Que) Anywhere but there- there's no stn in Lebanon. (sk)

Mike Northam, you owe me a letter.

- 1490 KLME-Wyo DX barely audible u/QRM 4/12 w/voice, code IDs. (Hauser)
unID 4/30 had TT noted 2333-2345, Southerndrawl ID at 2345.
Believe WCVA or WOPI. (Simmons, Que)
- *1500 WTOP-DC Off 0000-0200 4/21, AN 4/28. Maybe their SP will be 3rd
MM? (Waldron, NJ)
- WDEN-Ga WDEN was everywhere 0058 4/21. (Waldron)
- 1510 KALF-Ariz DX not hrd either 4/14 or 4/21. (Hauser, Colo) 4/21
0255-0310 ID & el mx, weak on DX. (Kilroy, DC)
- KLIV-Cal Heard for first time u/local KUDU w/phone discussion of
grape strike 4/21 0110. (Pejza, Cal)
- KSOM-Cal Very weak 0440-0500 4/19 u/KGA. (Father Jack) "
- 1540 KBUY-Tex u/KPOL 4/13 0240 w/C&W mx. (Pejza, Cal)
- 1550 WSHN-Mich 5/1 noted OC 0105-0222/off, ID'd @:0111.- (Johanns, NY)
- WSAO-Miss Had DT-f/c w/many IDs 0200-0217 s/off w/SSB. (Allaway,
NY) 4/25 r/c? (Ralphie)
- KRGO-Utah 4/27 hrd:0308-0345 TT, then 2 C&W/#'s & s/off:0350.-
unID TT 0410-0435 4/19 almost directly E of here. (Pejza)
- *1560 KDDA-Ark Noted 0207-0230 4/13; TT/ID at 0230, different than
NRC List. (Taylor, NJ)
- +1570 CFOR-Ont 0345 s/off Sat 4/26 u/CKAC OC. (Waldron, NJ)

after hours:midnight to sunrise

- 620 KWFT-Tex Fair w/farm annets & nx 0550 4/14, blocked by KTAR s/on
at 0600. (Chuck Sadoian, alias Clam, Dinuba, Cal)
- 760 KGU-Hawaii o/WJR w/exc sigs 0606 w/many IDs & ads. (Clam)
- 1090 KAAV-Ark weak at 0558 4/7 s/on w/choral SSB, XERB s/on 0600
- 1140 WRVA-Va 0528 w/ID & nx, very weak u/CKXL. (Sadoian, Cal)
- *1230 GJSA-Que S/on 0454 during summer, uses O'Canada. (Simmons)
- 1400 WSLB-NY Always strong days w/Mutual nx:00, C&W mx in AMS. (Sam)
- 1450 WWSC-NY Nx (locally done), Ae logo into up-tempo MoR 0430-0435
5/4. A (GJ Fox & , Boston, Mass)
- 1490 WICY-NY Summer s/on 0536 (varies a few minutes) weekdays, SSB
and "R. Malone" IDs. (Simmons, Que)
- 1510 WLAC-Tenn Fair w/"World Tomorrow", no KGA 0520 4/14, they still
off MMs? (Clam) Yes, at 0205. (R)
- 1590 WISZ-Md Gospel mx w/local ads, 5/4 0445-0500 WBRY s/on. (GJ, R)

sunset and evening

- 640 WHLO-Ohio Finally in w/out CMQ QRM 4/17 2000. (Cliff Reno, Conn)
- 890 WLS-Ill In weak w/much QRM from WCBS, 4/17 2114. (Reno, Conn)
- 1000 WCFL-Ill In strong w/ID 4/17 2115. (Reno, New Canaan)
- 1150 WYNS-Pa Hrd 4/10 on top 1748 w/"Radio 'wins'" IDs. (Russ)
- **1204 Pirate-Mass Pirate noted below hrd w/strong signal but poor mod-
ulation w/Beatles, suddenly off 1825 5/5. (Nelson)
- X1200 unID EE u/YVOZ 4/17 2300, prob unkn. WOAI. (Reno, Conn)
- 1310 WIBA-Wis Hrd out of NBC nx 2205 4/22 o/u CKOY, CHGB. (Edmunds)
- 1350 WINY-Conn Hrd 4/9 w/local events u/WNLK, WHWH 1742. (RJE)
- 1370 WKIK-Md S/off 1850 minus 4 4/25 on tape, but pretty useless;
not much detail. (Edmunds, NJ)
- WMHI-Md S/off 1848 4/25, this tape reportable. (RJE) Ahhh.. (R)
- WBTN-Vt S/off 1831 4/25 after WALK's at 1829, tape report. (RJE)
- 1380 WMLP-Pa Hrd 4/10 w/WBWX off a few moments 1731-40 u/bad hash.
IDs AM & FM Stereo the FM not listed in VJ. (Edmunds)
- 1390 WFMJ-Ohio In well 4/21 1835-45 w/talk show. This may have been
the Mutual nx hrd 1830, but not per Log. (RJE)

- 1400 WILI-Conn 4/9 w/local & Mutual nx u/WSTC 1759-1803. (Edmunds, NJ)
- 1410 WHTG-NJ Way o/usually dominant WPOP 1715 4/26. (Edmunds)
- 1490 WCSS-NY 1620 5/3, nicely thru dominant WCB. (RJE)
- WKNY-NY One of my closest unhrds bit the dust 4/26 1730 w/CBS
nx, ID. (Edmunds, NJ)
- 1540 unID EE relig 4/17 2203, either KXEL or ZNS. No help from
WPTR, both unkn however. (Reno, Conn)
- **1650A Bootleg (Not exactly MW, but we'll let it pass... (R)) Up-to-date
rock hrd on the "Laughin' Larry Show" 1850-1907 s/off
4/16 & 18. ID's sounded like "WDRB". S5 but very poor
audio quality. Did not sound local- perhaps a take-off
on WDRG-Hartford. (Marc DeLorenzo, Hyannis, Mass)

schedules and other info

- ++ 600 KZIX-Colo Granted KEWE. (Broadcasting, via Russ Edmunds)
- ++ WMT-Iowa MM SP is 0100-0600. (George Sherman, Rosemount, Minn)
- ++ 630 KDWB-Minn MM SP is 0115-0600. (Sherman, Minn)
- + 680 KFEQ-Mo S/off now 0100. (Sherman)
- 780 CP-Nev Reno officially granted KCRL, action 4/18. (Edmunds)
- ++ 790 WAEB-Pa MM SP begins 0000 (2300 during DST). (Waldron, NJ)
- ++ 920 KDHL-Minn S/off now 0200. (Sherman, Minn)
- ++ 950 KRSI-Minn MM SP is 0100-0700. (Sherman)
- CFAM-Man 10kw or 1kw? (RJE) I have 10kw U4 listed. (R)
- + 960 WSBT-Ind S/off now 0205. (Sherman, Minn)
- ++ 970 WJRZ-NJ SM SP now begins 0100 (2300 during DST). (Waldron, NJ)
- Since George didn't specify, I think we can assume the
skeds of his above to be EST-LT, that is, without re-
gard to DST. I added the "2300" comment to Frank's tip
but it need not be included in the Log. I hate DST. (R)
- ++ 990 WNOX-Tenn Has MM SP. (Sherman, Minn)
- 1000 WIOO-Pa MAY/skd:0500(S;0600)-1915 EST. (Johanns, NY)
- ++1070 WNCT-NC Is here, delete 1590. (Lowell Thomas, CBS Radio)
- 1080 WEEP-Pa Don't hold your breath waiting for 50kw ETs from this
WHOT affiliate; tower and XR building not up yet. XR is
in storage; ran into zoning problems though KDKA XR is
just across the road. (Jerry Starr, Youngstown, Ohio)
- ++1090 KIXP-Cal Granted CP to move here from 1280, power unk. (RJE)
- Strange, has a power-increase CP on 1280. (R)
- ++1130 CP-Fla QRA is Hartow, call is WPUL; unreadable in 4/19 DDXD.
- CP-Ohio Both Broadcasting & Cooper-Trent (FCC) list as Eaton.
Somewhere there's a CP for Lorain, perhaps already on,
but seems to me it's in the 1500-1600 area. (Edmunds)
- I remember something, too, but find nothing. Perhaps an
application for 1130 by somebody in Lorain? (R)
- ++1140 WCLW-Ohio Is not yet on here, CP granted 4/14. (RJE) Hmm...listed
a long time. (R)
- ++1170 KLOK-Cal Granted CP for 50000/5000 U4. (BCing via RJE)
- ++ KUAD-Colo Windsor, New C&W stn began RS 4/12. "Top Gun Country",
"In the Valley". Windsor is nothing, but Greeley and
Fort Collins are slightly more. (Hauser) Yeah, but can
you hear WWV? (RJE) (RJE) (RJE)
- ++ CP-NY Mechanicville, 250D1 (item in 4/26 DDXD is in error.)
- ++1190 KNBA-Cal Granted CP for 1000 D1, 250 CH. (BCing via Fox, RJE)
- ++ GFSL-Sask RS 0133-0203/off, hrd:4/21 (*during:WOWO's MM/off.) (RMJ)
- **1200A Pirate-Mass Back Bay, Boston. Low power, no call or slogan yet;
said to be hrd in Boston and Cambridge (see above).
- +1230 WJBC-Ill S/off hrd 0200 3/15, Log lists 0100. (Sherman)

++1230 WMPG-Mich Granted CP for 1000/250 SH1. (BCing via Edmunds)
 ++ WMOU-NH Drops ABC, takes CBS. (BCing via Fox)
 1250 KICM-Colo (Off); "Voice of Reason", Golden, granted authorization for 90 days to re-establish former facilities of KICM, 1000 D3. (BCing via Edmunds)

++1270 KBUB-Nev Granted CP for 5000 D3. (BCing-RJE)
 ++1300 WKCY-Va On w/5000 D1. (Edmunds)

++1310 KOKX-Iowa 0600-0200. (Dan Myers)
 + KRBI-Minn Is Ae net. (Sherman, Minn)
 +1330 WLOL-Minn MM SP starts 0100. (Sherman)
 1340 KDEN-Colo As of 4/14 is largely automated w/IGM service; still HI.
 ++ KBET-Nev Now CBS. (Myers, Ohio)
 ++1350 WCVU-Va SM SP begins 0200. (Waldron, NJ) 0100 during DST? (sk)
 CJLM-Que Summer sked 0555 (0830 Sun)-2300. Mostly duplicates GJS "R. Richelieu", Ltée; friendly verifier. (Simmons, Que)
 More on this crap: I don't think it's necessary to submit DST skeds if they're listed in EST, it's not too hard to subtract one hour. Tnx... (sk)

++1360 WKOP-NY Now CBS. (Edmunds)
 1370 ?-Cal Quincy- KQCY or KPCO? (Edmunds, NJ) I have KPCO listed, as does Quincy's Directory Assistance. (sk)

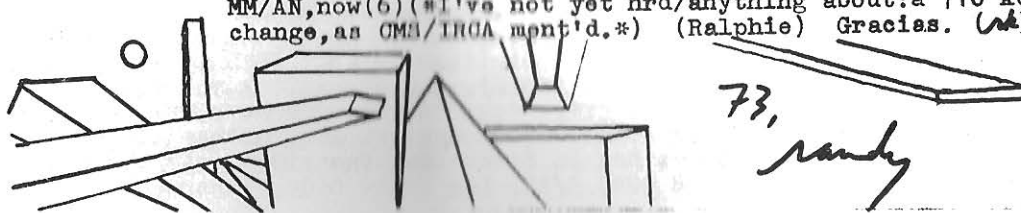
++ WDEA-Me On w/5000 U2. (BCing-Edmunds) AM
 ++1380 WGMM-Tenn Granted WTNN. (Same)
 +1400 WMIN-Minn MM SP 0100-0600. (Sherman)
 ++ WICK-Pa Granted CP for 1000/250 U1. (BCing via RJE)
 +1410 CHLP-Que Still AN6, off MM 0003-0355 during DST. (Simmons) That! 0103-0455 for the Log; note call, 'cause he's your local. (sk)

+1450 KZIN-Cal Granted CP for 250 U1. (Edmunds, NJ)
 + WXLW-Ind Now CBS. (Myers)
 + WFLB-NC Is on past 0000 MMs, probably NSP now. (Waldron, NJ)
 +1510 CP-NC Red Springs granted WYRU. (Edmundscasting)
 + WRAN-NJ CP is on, 10000/500 U4. (RJE)
 CP-Okla Sallisaw was granted KRBB per 4/5; has now requested KSAW, which clears up problems like 990-Conn, 1090-La, 1010-SD. (Edmunds) Except I have no record of 1010-SD: do you mean 1000 or 1090-Iowa? (sk)

*+1530 KFBK-Cal v/1's:AN-7 & only 20hrs, until: new 50kw/XR is installed, then: NSP.- (Ralphie)
 WTTI-Ga Ant is what? (RJE) I have D3. (sk)
 +1540 CP-Tenn Hohenwald, 250 D1. (BCing via Edmunds, Fox)
 1550 CP-Alta Calgary- does this actually exist? Both VJ & MWG list a 10kw U2, and I seem to remember it from Cooper-Trent Has 142w PSA. (Sherman, Minn) (RJE)

+1560 KABI-Kans Ae net. (Sherman)
 + KBEW-Minn
 +1590 KUDU-Cal Granted CP for 5kw U4. (RJE)
 *+ WTBY-Conn 24 hrs, SP: Sun 0400-0600 (0300-0500 during DST) per conversation w/GE. (Dan Myers, Ohio)

+1600 WLUZ-PR Correct mailing address is Santurce. (Edmunds)
 + CJRN-Ont Vuestro cuestion de: 4/19, en: Last 2/or 3 SUN's/OFF & always TT's some with no ID then; changed the OFF & is MM/AN, now (6) (#1've not yet hrd/anything about: a 710 kcs-change, as CBS/IRCA ment'd. *) (Ralphie) Gracias. (sk)



RICH EDDIE - 152 West Rose - Webster Groves, Missouri - 63119

Hi fellow NRC members! I hope all have had a good DX-filled year and have added many veries to their individual totals. DX since last Muse, some - here goes: 4/11- WPHC-1060 s/off 7:30pm. MM 4/14- WRTH noted off for a change, WCAL-770 1:16 to 2 08 tuneout w/TEST w/interference from WABC TT; weak TT on 580 from tunein 2:17 to 2:25 - was this CKWW? KFSC-1220 in w/TEST 3:40-4am. 4/19- KVOX-1280 s/off s/off 1:59am; WWTC-1280 s/off 2am; KSVF-990 on w/test 2:22-2:31; unID tester on 1130 2:37-2:55 tunein/tuneout; un WKBK-1550 on w/ET 2:56 w/ID. 4/20- KWHK-1260 s/off 1:59am. Now to very few veries: v/q- WSMB-1350 for a report sent 1/1/68, real fast, said they lost it. Well, better late than never. v/1- WPAD-1450, v/r- KTMN--1530, v/1 & CM KTHF-790 & KCMR-1500, v/q-CM KVKM-1330. Totals now 664/306, states 41/38, provinces 5/5 & countries 11/6. Look for info on the '69 NRC Convention elsewhere in this or the next issue. At the Parkway House DX should be pretty good because the closest towers are KFUD-850 eight air miles, & KXLW-1320 same. Both are daytimers & the closest fulltimer is KWK-1380, ten air miles away. Walt Breville, Dave Carlson, Bruce Reynolds, Duane Giese & myself are hoping to meet many of you at the NRC Convention over the Labor Day weekend. For more info, write to Dave Carlson, 516 Hickory Hollow, St. Louis, Mo. 63119. Good DX to all & 73s.

ROGER WINSOR - 718 North Fremont Road - Valparaiso, Indiana - 46383

Well, here I am again, long iverdue for a report. Seems like the deadline just creeps up too fast, hi. DX mainly that of MMs only, but here goes: Veries lately from WJPF WDUX WMIS WJUS KWFT* KXJK KITE KYAL WCMR WKRA* KJBC WKAC*, all v/1. * means f/up. v/f- WGRD. v/q- WMLX KISA, & v/r KHHB & WBLI, also both f/ups. Now at 2,457/831. DX as it is: MM 3/24- A washout w/solar flare blocking most everything. ZNS-1540 noted w/excellent level @ 2:30, un WQIK-1090 Fla. ET c/w @ 3:05-3:25 s/off; KMAM-1530 TEST weak, un. 3/25- KWHI-1280 Tex. heard @ 7:30pm s/off, but not able to copy due to QRM. KITE-930 on SSS 7:40-7:45 DA change. 3/26- Extremely good LA CX. YNVOZ-1020 R. Reloj mixed w/R. Margarita @ 9:20pm, rapid-fire SS on 1090 mentioned Colombia, so maybe HJBC @ 9:27pm, & unID SS on 1255 @ 9:30. SS on 1955 @ 9:25, most likely HJIP, but too much WDXR splatter to get slogan. 3/27- KXJK-950 Ark. copied S-9 7:06-7:15pm s/off-SSB. 3/28- KMAR-1570, WLUX--1550 WBY-1580 all 7:15 s/off. KNCB-1600 La. & KYAL-1600 Tex. mixed @ 7:15pm, KNCB s/off @ 7:13, KYAL logged w/c/w to 7:42 fadeout. KOPY-1070 Tex. c/w 7:44-7:48 & again 7:15-7:17pm, but several spots & IDs heard for good log. WIMC-1290 Fla. heard all alone @ 7:05pm, but soon faded, WIMA-1250 SC on top w/rr 7:09-7:11pm, new to me, usually WPAE-WMP. HJGY-810 Columbia @ 8:18 I&C. 3/29- WGLB-1560 Wis. TEST I&C 2-2:30 and beyond. 3/31- WCMR-1270 Ind. 6:26-6:45pm RS w/WWCA-1270 XR only ten miles W. Much wanted! Also WMLX-940 6:53-7pm s/off. WGL-1250 Ind. 7:04-7:13, but I don't think they verify. 4/5- WMUS-1090 Mich. on daytime DX 5:48-6:14pm w/c/w on top of WJIC/WFWR/WCRA. MM 4/7- WFLB-1490 N.C. @ 2:15 atop everything @ ID. WORD-910 S.C. NSP w/rr @ 2:35-4 w/WJBA nulled. WKXY-930 Fla. on RLA TEST in weakly @ 3:02-3:10 w/frequent IDs & c/w & finally WXLX-1450 Ky. (WWXL? -ERC) f/c @ 3:10-3:14 w/TT & phonetic IDs William, William, Lincoln, X-Ray. CJET-630 Ont. NSP per ham ID. That PM, WGRD-1410 Mich. w/rr 7:19-7:30 s/off. 4/8- KJBC-1150 Tex. on f/c-PT 1:01-1:00 per verie. MM 4/14- WCAL-770 Minn. on for excellent TEST @ 1:15:31:35, copied 1:15-1:30 & again 3-3:15 mixed w/WABC off/on testing. Must have been fun in NYC to log them w/WABC's sudden OC & TT, hi. CKWW-580 Ont. on RLA TEST @ 2:18-2:45 w/rr & TT & same ID all the timen mixed w/WIBW who must have s/off @ 3am as I logged CGW 3:15-3:45..

MORTON D. MEEHAN - 15 North Center Street - Redlands, California - 92373

Is there any news about KPAS-1490, Banning, Calif. being off the air? I drive by their XR on the Freeway each weekend & haven't been able to raise them on the car radio lately. (I can't hear 'em here either, Mort, hi -ERC)

ANYBODY GOT BASEBALL NETWORKS TO SEND IN? PLEASE DO - WE'LL PUBLISH THEM FOR THEY ARE DX TIPS, IN A WAY. NEXT ISSUE WILL BE TWO WEEKS FROM NOW, DATED MAY 24, 1969.

May 10, 1969

RUSS EDMUNDS - Box 291 - Hawthorne, New Jersey - 07507

Greetings & salutations, folk. New things: v/r from WVOJ-1320; v/q CKWW-580 DX. DX: 4/21- WFIF-1500 umn u/local WKER @ 5:32pm, WJZ-1460 very weak @ 5:45; WEOK-1390 making what sounded like s/off announcements @ 6:30, have they ever gone to fulltime? WFJM-1390 w/phone-talk show "Sound Off" 6:35-6:45. I had an MBS NX @ 6:30 which I think was they, but not so per log. Ohioans, help? C. Lucas and others: WSLF-1520 will s/off later than WTHE in July & August. Turns out my unID about two months ago on 830 u/WCCO was really two mixing spurs, only both were WABC components, so their audio was all I heard. Twas on a Sunday night talk show, so I didn't recognize 'em, hi. WEEI-590 heard @ 11:12pm, umn. CKCY-920 atop @ 11:28. I've also discovered a reason or at least a theoretical explanation for some of my here-to-fore unpredicted images. 1030 of WINS/WPAT is thus: 1010 (WINS) minus 455k (IF) or 555k; plus 930 (WPAT) minus 455k or 475k. 555 plus 475: 1030! Simple. This also explains my mess on 1070, which equals (930-455) plus (1050-455) = 1070, AND (970-455) plus (1010-455) = 1070 which accounts for a jumble of WPAT/WJZ/WINS/WHN. Not to mention I've found a new one (which also fits the formula) on 1110 of WHN & WJZ. But this leaves WABC on 540, WENX on 1170 and others still unsolved. DX: 4/22 brought Canadians w/hockey in EE & FF. 9:05-9:15, CBH-860 way u/CJBC; 9:40 tentatively CJOE-1290 u/WHIO which had Reds BB; CHOV-1350 @ 9:50; CKRB-1460 in FF @ 10; 10:03, CHGB-1310 o/u WIBA; CKMW-1320 @ 10:15; CKTS--900 finally logged @ 10:34. Others w/hockey logged but umn were CBF-FF, CHIN-550-FF, CBJ-FF; CBL CBM CBA CBW all EE; CHEX-980 CKCY-920 CBE-EE; KMOX & WHDH. Too bad I have to work 4/24 when the sixth game is. I hope the Bruins take the next two! Reports to WFJM CKKW CKTS CBH & tentative to CJOE. Total logged: 397. Bye, all.

CHARLES REH - 34 Garrison Avenue - Lewington, Ontario

Recent DX: MM 4/14- KFBC-1220 Cojo. TEST 3:33am w/fine signal; WEXT-1550 Com. ET/mx/OC 4:16am. My 60th log on 1550. 4/17- WXIT-1490 (ex-WGKV) W.Va. 1:30am w/NX. 4/19- Static too much for TESTS. A weak TT on 730 @ 2:15am & a 400 tone on 990 @ 2:30am but I heard no IDs from either KURL or KSVP. MM 4/21- WOR off. XEMP-710 12:40am; WBBN-1590 N.C. f/c w/ID o/WAKR @ 12:50; CJOX-710 Nfld. w/old rr @ 1:38am all alone; KRGO-1550 Utah ending ET @ 2:57. CKLW-AM-FM-TV were all off part of the evening of 4/15. It seems someone had sawed through one of the guy wires on the TV tower causing it to bow over & thus the studios were evacuated. The AM was back on @ 12:40am 4/16. The station had received a threatening letter that a cable would be ut if CKLW-TV didn't stop blacking out NHL games. Under agreement between the CBC & NHL, a station cannot carry a hockey game if that game or any other game is being played within 50 miles of the station. Well, that's it except to say that I like Wes Boyd's idea of preparing maps of the night patterns of U.S. & Canadian stations for DX NEWS. 73.

STEWART DRAKE - 2108 South Simpson Street - Philadelphia, Pennsylvania - 19142

First off my 3/21 possible on WTIQ-1490 Mich. turned out to be 100% correct according to a friendly v/l. Only three new ones so far this month as my 2' loop hasn't worked out too well. I am awaiting GPN's plans for the 35 incher. After about an hour gabfest w/the Admiral one night I am convinced with its ability to pull the long DX in. On 4/4 making a final sweep of the dial before hitting the sack, WMOB-840 Ala. ETing @ 1:10am w/Herb Alpert mx. Then on 4/9 I looked in on 940 to see if WIDG Mich. was audible u/CBM. This AM @ 12:02 I did detect a TT along w/the Mexican. It was the first time I have ever heard anything u/CBM. I took copy of thd pattern but they were not satisfied & want something more definite. Trouble is I won't have a chance again till August w/my w/rk sked, the curse of the poor. On 4/15 now that WEEZ-1590 has stopped ANing I heard WEHH-NY on test @ 1:01 u/WBY. In the veries I finally got a v/q from Agadir, Morocco-935 for my 55th country verified. Also v/q from Saabruscken; WKVI WAVC WFIQ WNCT. Totals read 2,469/2,324. I wouldn't know, ERC, if Schmidt's is a beautiful beer- I'm strictly a 14 man - you know, 7 & 7. I got violently sick twice on two cans of beer when I was in the Navy in WWII & that has cured me of a beer taste. Anybody wants to take some great static

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they should be here tonight, it is lovely, not. Good DX & 73. Oh yes, one more new station heard, TKD, which stands for Tracey Kyle Drake, heard for the first time 3/26 @ 11:06pm. Mom & Baby doing fine. This is our second granddaughter. Now 73.

RICHARD RICHMAN - 14 East Cheshire Place - Staten Island, New York - 10301

DX these past two weeks came in three languages, & w/powers that ranged from 250 to 250,000w. SM 4/13, w/WJZ-970off, I found two new stations: WWSW-970 Pa. w/quiet mx from 115am on, WTRY-980 NY w/promo for Soap Box Derby, & the WX @ 1:21. MM 4/14 brought no new ones, but it brought good reception on stations I'd never had enough to send a report with, WHDH-850 Mass. w/Lawn Tip @ 1:11. WLOB-1310 Me. all alone w/rr @ 1:23 & NX @ 1:25. 4/20 found 250w WVOB-1520 Md. w/NX @ 6pm, "One of Md's great little stations". WMEX-1510 Mass. o/u WRAN w/rr @ 6:11pm. MM 4/20 was worthwhile: WTOP-1500 was off & in its place was WDEN-1500 Ga. testing, & assuring us that "WDEN is Everywhere" @ 12:50am. WOR was off, but WGN/WLW managed to keep any new catches unheard on 710. Cubans were powerful on 590 630 640 670 690. Two new Mass. catches: WNEB-1230 almost all alone from 12:50-1:36am w/mx and frequent ads for a department store. Also no sign of WHK-1420; WBSM was there w/MoR @ 1:53 & NX @ 2. Finally, enough of WBNS for a report 12:56-1. With WNJR-1430 off, there was CKFH Ont. @ 1:40 w/20-20 NX. Then a mystery station @ about 2:15 on 1050 u/CHUM. An announcer w/a strong rural accent was pitching discount cars, cookware, shavers & typewriters, available if we join some sort of nation-wide club. Bernie Duffy informed me this was XEG. 4/22- I finally IDed my station on 1560 as WDXR. S/off @ 1, not 2am as in Log. Two FCCs, one on 1220 u/WGAR, has to be CKSM-Que. Another on 4/25 on 1310, would seem to have to be CHGB-Que. 4/24- WSLR-1350 O. from 11:15-11:30pm w/c/w. My third N.S. logged early 4/25, CKEC-1320, well o/WJAS. Hockey was on until 12:20am. Then CBC NX, WX & a most enjoyable & original s/off. 4/25- I finally heard the word COLUMBIA in the ID of the SS I've been hearing for two weeks u/WGY-810, my first SA, not enough for a report. Two frustrations have been getting IDs on two CBS stations. One daytimes on 1450 u/WCTC, another 1470 @ night u/WSAN. Don't WPAT & WMCA ever take a rest? They're the only NY-NJ stations I've never heard off. There's always tomorrow. v/q- XEWA (returned my IRC) WIDG WBSW WHDH WMAL WMEX WBSM. v/l- CJRN WEST WBUC WAFI, much-wanted WMTF for State #32 WPAR. v/CM- WVAR. Lots of holdouts, o/40 past five months. The DX hobby has changed MM from a time of week to be shunned (back to work) to a much-looked-forward-to time!

MARTIN BLUMENTHAL - 10 Cutler Street - Worcester, Massachusetts- 01604

Well, when I goof I really goof. Last issue's reported 1090 un-ID which I figured to be KING was only XERB, as KING's CE pointed out. Those MM jam beer & chicken sandwich snacks are finally getting to me, I guess. (Sounds interesting - I've never had a beer sandwich -ERC) Some DX still being done here. 4/17- WBDQ-780 finally caught @ 7pm s/off, so another of my most-wanted bites the dust. 4/18- UnID 7pm s/off on 540 w/mention of 250w. & Carolina, so probably WYNN. It couldn't be WARO. MM 4/21- CJOX-710 fair w/"AN House Party" u/WOR OC, @ 12:25. 1500 was a beehive of activity, WTOP OC 12-2, then into NX. WJRK s/off @ 1 & immediately began testing w/OC. WDEN also in there testing w/rr. KVOO-1170 fair u/WVVA OC @ 1:15. WDIC-1430 ending r/c @ 1:35. I started chasing a non-stop TT on 1550 @ 2:00. A real surprise came @ 2:32 when mx began. It turned out to be KRGO-ET for Utah #2 here. KKHI very good @ 3am s/off. No sign of 4QD, sob, just that TT still there. One of the LPRTS? TAs were good that week. Best noted was 3/25 w/Dakar/764 @ 7pm s/off, Morocco-935 @ 7:30pm, apparently AN now, RAI-845 @ 8, & ORTF-1205 @ 12 a/m & soon out. Nothing much in the way of domestic DX until 4/28 when I came up w/WABH-1440 @ 1 w/c/w, supposed to be off MMs. KTUF-1580 in surprisingly well @ 2 on TEST for new state, some WCLIS QRM. Fortunately XEDM s/off @ 2, otherwise I doubt if KTUF could have made it. A few questions: Who or what is Cooper Trent? Why do we have to purchase FCC info from them? Aren't FCC actions on public record? How does Cooper Trent get this stuff before anyone else? SSS DX has about had it here what w/these late s/off's & MMs are the only time left. CX will soon be here but I plan to continue anyway unless it gets really bad. v/l-WCHE-1520 v/q- ZBVI-700 WFTL-960 & Portugal-665.

May 10, 1969

ALAN MERRIMAN - Box 6 - Fairfax, Virginia - 22030

Greetings - Well, it looks like the DX Season is just about over. Only nine new loggings in the past month, but not much time spent at the dials. Veries continue good, w/17 new ones in from TGN-725 KCBS KMAM WQMS WXVI KLIF WCBL Norte-1061 WTWB HJDK-750 WCEF WVOJ CKWW WGMF TGTU-820 WASP & WMNS. Here's new DX: 3/30- WQTW-1570 to 6:33pm s/off. 3/31- WTWB-1570 o/all to 6:30 s/off. 4/6- WCEF-1050 to 7pm s/off. 4/14- WGMF-1500 w/r/c-TT 12:02 to 12:20, good even w/WTOP on, love that loop! WCAL-770 excellent on TEST 1:15, CKWW-580 very poor on DX, TT and several IDs heard, but very weak. KFSC-1220, mostly poor @ 3:29, but I managed a fair report, including tape. 4/18- WMNS-1360, r/c-TT 12:49-1. MM 4/21 I was just getting settled down to an AN DX session when I turned my loop over & one of the supports broke & it completely fell apart, so no DX. 4/21- WASP-1130 good to 7pm s/off, no WNEW. I also have built the RF preamp from March '69 EI, but have the same problems mentioned by Jerry Conrad; it overloads the HQ-180 badly. I also have built the Audio Filter described by Admiral Nelson & I find it useful, particularly on mornings when there is a very HNL. I used two of the filter units in mine & also added a switch to switch it in & out. By the way, it fits nicely on a 2x4x8 chassis. Enough for now. If I do any DXing in the next few weeks I'll be back, but I suspect things will be kinda slow. The ham bug has bit me again & I hope to get back on the air shortly, so I will probably spend the better part of my time hamming. 73.

WILLIAM B. FEIDT - 9931 Glenn Dale Road - Lanham, Maryland - 20801

DX paths have been greatly reduced here of late, but I have still managed a few somewhat interesting catches. 4/14 was an excellent MM here bringing WCAL-770 from 2:45 to 3:06 w/NRC/IRCA TEST - I enjoyed the programming until WABC began their customary musical fare. Attempts at KCKY & CKWW proved futile, but I was able to nab a few brief IDs from KFSC-1220 Colo. from 3:30 on their TEST. There was some QRM however & not enough for a report. I caught s/off of XERB-1090 B.C. @ 3:55-4. That evening I heard WCHS-580 W.Va. @ 11pm w/CBS NX, along w/WHP w/the same - WCHS is a new one here, although I find after monitoring several nights that it is fairly regular. 4/15- I noted Rome-845 during the evening. 4/16 brought CHSC-1220 Ont. from 3:55-4 w/their c/w programming - asked for requests by mail. I also had another unID in background. 4/27- CHIR-730 Ont. noted @ 12 w/brief ID very weakly u/strong CKAC. Well, we went back on Summer TX this morning & I noted some sporadic E-skip on the FM band, so I guess the BCB DX season is about officially over, but I will keep listening. When I was living in Paris during '62-'63 I used to hear stateside signals all year round, so it can be done. I enjoyed GPN's write-up on carrier current stations. The only one I know of in this area is WMUC-650 at the U. of Md. in College Park. They used to put out a very good signal & I had them quite regularly from Mount Ranier during the day (about 4-5 miles) Rumor has it at one time they put quite a good signal into Baltimore (about 28 miles). I haven't heard them in quite some time however, and they seem to have dealt with their over-radiation problem. Actually, I believe the FCC really cracked down when they had some complaints from residents of the suburbs of Nashville, hi. 73 & C U N 30, if I can keep the deadlines straight.

PAUL KILROY - 2113 Fort Davis Street S.E. - Washington, D. C. - 20020

DX on 4/16- WCPC-940 Miss. 7:10pm for a new station. WLIK-1270 Tenn. 8:30pm w/NX. The U.S. Naval Oceanographic Office (formerly Hydrographic) has Great Circle Bearing charts for sale @ \$1.50 each. The following locations are listed in their catalog. To all points of the world from: Fairbanks, Adak, Kodiak, Seattle, Honolulu, San Francisco, Washington, San Diego, Cutler Me., Moscow, Guam, Eniwetok, Atoll, Balboa, Yosami Japan, N.W. Cape of Australia. In the East order from: U.S. Naval Oceanographic Distribution Office, Washington, D.C. 20390. In the West (same heading), Clearfield, Utah, 84016. The office is nearby & I can make the purchase if so desired. These are also listed for sale by authorized agents in 64 states & 31 countries. Write me for further details. DX: 4/21- CHNS-960 NS 1:05am NX/WX, weak. WHOK-1320 O. 1:52am EP. KALF-1510 Ariz. TEST 2:53-3:12 moderate to weak

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w/cl mx. Lots of WTOP/CJRS/WKBW QRM. CKPT-1420 Ont. 4:03am w/WX. WCHB-1440 Mich "Soul Radio" 4:40. 4/22 brought more Auroral type CX. WLOB-1310 Me. 1:35-2:05am, a new station & first Me. on RS. Also WISE-1310 NC w/NX @ 2:30. 4/23, a possible CJOC-1220 Alta. 3:30-3:40am u/CHSC w/MST TCs & discussion program. WRNC-1240 NC @ 3:35am. The mail brought v/q & pennant from RNE-773. "Magnetic fluctuations" forecast for 4/23. 4/24 brought poor CX. WVOV-1290 noted w/Reds BB @ 1:17am. I noticed an OC on 775A several times at night larely. Any ideas on this one?

FRANK WALDRON - 65 Lakeridge Drive - Matawan, New Jersey - 07747

There's been mucho DX for two weeks in April, & here's some of it: MM 4/21- WVJS-1420 NX & s/off u/WBSM @ 1:01, played "My Old Ky. Home." Ah, what a pleasure hearing WOR go off at midnight! 710 then had a lot of jamming noise w/an SS amongst it, how did Javetski get KEEL? Grr. Then @ 2:15, there was CJOX Nfld. in w/a beautiful clear signal u/WGHS OC, w/MoR & relaying CJON-930. I listened in for 20 minutes & there wasn't one fadeout. Unk w/MoR u/WBSM @ 1:45. Mx u/CJRS around 3, KALF TEST? Lots of splatter from WTOP/WKBW. That eve, I was surprised to get 4VEC-890 in FF w/WNYC easily looped 8:30-9pm s/off, all religious programs & a good signal. 4/24- KOVE DX, WJPA-1450 ET or f/c ID @ 2:52. TT-860 3:25-3:33 IDed as KOAM, temperature in downtown Pittsburg was 42°. WHIM-1110 & possibly CBD u/WBT 5:05am, WHIM very dominant by 5:25, c/w. 5:30, CBA still way atop. 5:50, I thought I had VOA-1180 u/WIAM until I got a clear R. Equis ID (WRNX-1380). 5:57, CBA still atop, almost 1 1/2 hours past their sunrise, then WKOK/CHOK s/ons clobbered it. 4/26- Another session at the Roys Super DX Machine. XEUN-860 strong @ 2. WXYZ-1270 apparently off, left an rr probably KPJZ @ 2:55. KPMC-1560 again w/3 s/off u/WKDO ET/OC/c/w. Then, would you believe, CBAG-1550, 40w. LPRI @ 5:13 ending CBC WX, then CBC mx w/AST TCs, etc. & WX for N.B. @ 5:30. They actually were topping WCTW @ their 5:30 s/on! Strong OC also s/on @ 5:30, goodbye LPRI. 4/27- KOAM-860 ET-c/w @ 1:28. EDT now in effect, TX continues to be EST! "MM" 4/27- ID from WIMJ-1190 @ 11:26pm apparently an ET/OC. Nothing else heard. Then continuous mx, then 12:01 s/off of La Voz de la Costa, HJCF-1190. The WKOY-1240 DX I arranged didn't make it till 1:15, then in/out w/WBMY/WINC etc., good atop at times. I called 'em @ 2:15, he said they also had a call from Chicago, & mentioning receiving a "book" from the "The Club", hi. KTUF-1580 TEST in good, sometimes o/u WCLS, after XELM s/off @ 2. PM, WAAY-1550 putting out a very strong signal till 8:23pm power cut, on day power illegally for 30 minutes. Veries: v/q- HJGY-810 WBAP-1400 (World's Greatest Aluminum Plant) WOL-1450 CKWW-580-DX. v/1- WQOK-1440 WSYD-1300 WAFI-1560 WFTT-730 (two, for my two reports). v/r- WEAS-900. V/CM-Rate Card- WDAD-1450 'verifying' my reception

JOHN JAVETSKI- 104-21 122 Street - Richmond Hill, New York - 11419

Hullo. Again, little time spent at the dials out here, for what it's worth, in FF. MM 4/14 wasn't bad, as the Aurora wore off a bit. WDEA-1370 Me. made it up to 12a s/off w/hymn & mention of exact geographical co-ordinates of XR. WFEA must've s/off a lv, as all that was left on 1370 was WDPD & an unk preacher, probably WQOA. On 580, the CKWW DX was logged 1:31-1:42 w/sports, MoR, WX, etc. Then @ 1:45 ERG's friend "La Voz Amigo" HJFF-1210 IDed. KFAB-1110 logged 1:47-2 for Neb. #3 this season & #1 overall, hi. WAMO-860 Pa. noted w/usual test-thing @ 2:23 end. Then the WCAL TEST was logged quite easily from 2:40 when WABC threw off their OC, until 3. Even KFBC-1220 was IDed, along w/two mx selections & some SS IDs 3:35-3:55 Not a bad MM, eh? 4/21 featured zip, save for 710, left vacant by a rare WOR SP. In there @1 was KEEL Ia. which then s/off I think, along w/rr from what I think was CJOX Nfld. both o/WGHS OC. The MM of 4/28 was confusing, as I hit the sack @ 2:30 local time after fruitless tries @ KTUF/KALF TESTS. The next dah I realized I was an hour early. Were they on? Anyway, 1190 sounded like an SS graveyard that AM. A "La Voz de la Costa" from Barranquilla s/off @ 12:01am w/Columbian NA & phone #, who's thees? He was preceded by a Mexican @ about 11:30pm, unk. Other ditties that AM included HJCE-890 w/complete list of TODELAR outlets @ 12:55 & a loud WPIW-1460 OC ET @ 12:13. Veries lately have been quite good, considering the dearth of reports sent. In are v/qs from RAI-845 KFAB WDMV WIES-695 CKWW TIFC. v/1- WQMP WDEA II WIML & a quasi-verie from WAFI-1560. Totes are now 1,088/323 46/43 & 42/17. A big

May 10, 1969

thanks to Don Erickson & IRCA for spiral loop plans, received air mail three days after my plea in Musings appeared. That's what you call camaraderie. 'Bout it for now, so 73 at youse.

RALPH M. JOHANNIS - 501 South Ellicott Street - Buffalo, New York - 14203

Wayne Heinen graduated his USCG Training & next'll be either Electronics school or overseas (Hawaii or Alaska). WGR's boss (Taft Bg.) dished out \$6.5 million for your Coney Island, ERC. WSM-650 sent a colorful v/q. V/1, v/q, program, GM by KFEK-1530, McClatchy Bg., Sacramento, Cal says NSP, but 20 hours seven days at present while new 50kw. XR gets installed, the v/q is big. V/1 CM W100-1000, Carlisle, Pa. says my 4/21 report was PoP. May sked, 6am (SM 7) 8:15pm IT; his boss enclosed his business card. V/1 WFIS-1350, Fredericksburg Va. which Xeroxed a station letterhead, heard 4/15, 12:27-12:59am). 4/24- I heard an unID f/c-mx 3:08-3:38 off & same-990 f/c-mx again unIDing, 5/1 2:08-2:28 off, he played both times Hinky Dinky, I'm Sorry, Marie & Margy, whoziss? 5/1 also noted WSHN-1550 Fremont Mich. testing, ID @ 1111 $\frac{1}{2}$ & CBE-1550 quit lam (2am EDT). The 1600 CJRN is SM off (TTs some, no-call & rest, AN-6) Stanbury in IRCA mentioned CJRN'll go to 710, but has not bought anything yet. 4/28 DX WKOY-1240 noted rr @ 1:03-2:23 etc, later 1240 ANER WRNC Raleigh came in & so reported 'em, as he's ex-WRAL. 4/27- f/c-TT & last was two c/w numbers by KRGO (ex-KWIC) SLC Utah, heard 3:08-3:50 $\frac{1}{2}$ s/off. 4/21- (WOWO MM off), got CFSL-1190 RS 1:34-2:03 s/off, Weyburn, Sask. I wonder if Same CE is @ 1280 CJSJ?

WALT BREVILLE - 9127 Coral Drive - St. Louis, Missouri - 63123

I'm sorry to have no DX to report, but I thought I would write this Musing in celebration of five years of NRC membership, & while I'm at it, give a brief re-intro: I've just passed over on the wrong side of 30 years, live in the southern suburb of Affton. Main RX is a Hallicrafters SX-122, alternating between a 65' longwire & a 40" box loop for antennae. I joined NRC in 4/64 while in Watertown, NY, stationed there in the Air Force. Present log dates back to 12/64 when I returned home to civilian life. Present heard/verified totals are: 835/249 stations 43/40 states, 22/10 provinces (sorry- Countries -ERC) Tjis is far from setting any records on fire, but I've had a wonderful time hearing 'em all along w/collecting veries, the fine fellowship, & the invaluable info the Club has provided. On 4/19-20 I enjoyed another fine visit to Bruce Reynolds' ultra-low-noise pad way out in the middle of nowhere. It was swell meeting Ernie Wesolowski once again there, too. Thanks again, Bruce! We got some planning done for the Convention, & all of us are greatly hoping you'll take the plunge & come to ST. LOUIS this coming Labor Day weekend. More details about the Confab in this issue elsewhere. C U all soon, 73s.

DAVE CARLSON - 516 Hickory Hollow - St. Louis, Missouri - 63122

4/30. DX continues at a slow pace due to school. 4/19- KSVF-990 in good for their IRCA DX @ 2:26-2:32 s/off, & some unID TT on 1130 was heard around 2:40am. MM 4/21- KALF-1510 Ariz. TT in good @ 3:28-3:40, & a surprise in K10L-1440 N.D. u/WCHB @ 3:42-3:51 for report, apparently AN now. Earlier that AM, there was someone testing on 1140 w/mx from 3:11-3:19, then OC, but no IDs. Veries in from KBOL-1490 nice v/1, & KSVF-990 v/r both for TESTS. A lot of work recently from the Convention Committee so be sure and come to ST. LOUIS over Labor Day weekend. Walt Breville is making arrangements with the stations & finalizing the motel site. I'll be handling most of the correspondence for the Convention. Please write to me at the above address if you are interested at all in the Convention. I'll send you complete details, including maps & St. Louis literature, etc. We would like to hear from those of you right away who are definitely planning to come. More details in the Convention Report in this or a near-future issue of DX NEWS. 73s for now.

Want to lose weight? Join DX, write ten requests a week, deliver on foot.

May 10, 1969

RUSS EDMUNDS - Box 291 - Hawthorne, New Jersey - 07507

Hello dere. DX here continues sporadically, since last week I worked 60 hours, & this week is already 36 and it's only Wed. 4/30. Minor goof dep't.: Twasn't CJOE-1290 w/HI 4/22, per un-verie w/CM. Musta been a domestic on the Bruins' net. Oh well. v/q in for CKWV DX, lots of reports out in last two weeks, though. I am using the borrowed taper to full advantage, then re-recording & filtering as much as possible (which ain't much) by re-recording w/the theatre's sound system which uses a Viking four-track stereo rig. The Audio Filter is on order. dDX 4/25- 6:31, a real goodie in WBTN-1370 just after WALK's early s/off. The next ten minutes were mostly hash w/occasional bursts of WFEA, when at 6:45-6:46, WKIK s/off was heard very weakly. Immediately thereafter, from 6:47-6:48, s/off of WWHI was heard. All taped, & verbatim written reports mentioning the existence of a tape sent. WWHI proved my 400th logging here in just u/four months. 4/26, an unID SS on 1350 o/u WWHI @ 5:10pm; then one of my closest unheard, WKNY-1490 came through @ 5:30. That leaves WVOG-1240 Liberty NY, WPUT-1510 Brewster NY WHUC-1230 Hudson, NY WING-1600 Sag Harbor NY as closest unheards. Right behind are almost everything from Scranton, Wilkes-Barre, Easton & intermediate points in Pa., hi. 4/26, 6:40pm, WOKC-1350 atop the SS that was there earlier. 4/27, umn WVMT-620 quite readable u/local WVNJ; WMAL-630 in well, but also umn. Those 12:10 & 12:17am WBAF-850 finally @ 1:50; w/a good tape & report on CHOK-1070 12:48-1:03 s/off, when faint IDs from WIBC & WFIL came through the muck. 4/28 saw a tape of WATE-620 s/off 12:01 for report. Log says lam, but that may be local time, not EST, as I suspect, as y others also will turn out. 12:15, XERPM-660 w/EE & SS rr for report; then 12:21, ID from R. Uno, HJJM Cali, thanks to the excellent Colombian list I just received from Cesar Objio. I really appreciate the favor, Cesar. I must go, so 73 till next time, whenever that is, hi. Aside to BPC Crew: Logging spurs isn't half as much fun as trying to determine their cause mathematically.

RICHARD E. WOOD - 2528 The Mall - Webster 301 - Honolulu, Hawaii - 96822

Before beginning, let me note again that my Ruth Place address is no longer valid; I had long since moved my DX HQ to Kailua, and have now moved my residence, too. Verifications: WSMB-1350 La. which said, "It was a surprise to hear from you; yours is the only report from Hawaii and the most remote point of reception; the reception was very unusual indeed." Really, it is not unusual at all. WMB is heard here every night; proof again that the DX riches of Hawaii have been lying, like diamonds in the river bed, kust waiting to be picked up. Also KCNS-740 Cal.; KCAM-790 Alaska, first from Hawaii; KRLC-1350 Id., #3 Id. verie; and then, something interesting from WRVA-1140 Va. which I take the liberty of quoting in full "WVA Radio Press Release. Worldwide Listening Record srt by WRVA Radio. ... In the past year, WVA Radio compiled a record of 76 listeners in 12 foreign countries. However, a recent letter sets a record for ONR listener in SEVERAL countries. On 11/10/50, Mr. Richard Wood, a gentleman in Newcastle-on-Tyne, England, wrote regarding WVA's programming. On 3/31/69, Mr. Wood once again seated himself before his typewriter to report on the fine reception of WRVA. On this occasion, he was not 4,000 miles east of Richmond, he was 4,000 miles to our west - in Hawaii. He commented that since his first communication in 1958, he has lived in Germany, Indiana, Curacao, in the Dutch West Indies, etc., and that WRVA is listenable in all of them. He goes on to say, "In my 11 years of listening to WRVA in many countries and states, I have always found WVA programming to be of a consistantly high level, and enjoyed it greatly." Our thanks to Mr. Wood, of "the World", for his comments, and let us never take "an letters", from near and far, for granted." As a souvenir, WVA sent me a delightfully packaged and presented crystal set along classic lines. Reports are out to WHPF-1270 Ill., another which I first heard & verified in England, and my first Ill. regional here; WCIB-1580 Ga.; KVIO-1600 Ariz. f/r f/c; KTRF-1580 Ariz. which was in like a ton of bricks for the Special; WDSU-1280 La., KVHM-1330 Tex. and KROO-1350 Ill. my first Utah daytimer. CX continue excellent for the Mainland.

LOS ANGELES DUCKERS' BB NETWORK: KFI-640 KWKW-1300 KTAR-620 KCOY-1440 KTIME-1250 (Host Heston) KYOR-1450 KJEE-1230 KROP-1300 KORK-1340 KPUC-1400 KREO-1400

May 10, 1969

NO NAME - Box 311 - Toledo, Ohio - 43601

4/30, Greetings, NRCers. Would you believe I made two issues in a row? I wonder how. DX; 4/21- 2:22, CKKW-1320. 4/24- WLIB-1190 7:05pm o/u WOWO, 7:10 WILKE-1170 S 6-7 till s/off 7:30pm, 7:25 WPEO-1020 o/u KDKA, very strange CX that eve. 4/26- 12:15am, WSMC-1220 s/on for test - I heard Pinball Wixard in the back-ground later, but couldn't tell if they or not, maybe, 5/17. 4/28- 2:10, WKOY-1240 just barely on top; I doubt if very many people heard this, but I'm glad I did, since it gave me 100% of the Bluefield stations heard (all two, hi), & 2:13, KTUF-1580 TEST heard, was coming in real good, should have taken report, but too lazy. State #40 heard. As for other TESTS lately: KPCR not heard, I forgot to set alarm (dumb!) WADE not heard, just unk TT u/WCAU. CKWW heard well, but they're a semi-local, so not reported. As for KFSC, all I heard was a station on what sounded like RS, w/SS only IDs, no EE IDs, so that wasn't KFSC. Also no KALF either 4/21 or 4/28. Also no KWRC. I went down to WSPD yesterday 4/29 to see the CE to see their DX reports, to see if I could get names & address of prospective members, & was told to go to the TV studios today 4/30, which I did, and his secretary gave me about 200-250 of their reports from early '67, through now (all of them in that period). They also keep a "log" of reports (names, cities, & date heard). It goes back to 1/66. The only name I remember seeing in the minute or two I looked at it that didn't have a report in the mess was Ernie Wesolowski, from 1/66. I have reports from 36 Radio Club members (NRC IRCA RLA NNRC WNYW & CIDX). Approximately 90% of them are excellent reports and all the rest except one are good ones. It'll probably take me a week or two to sort these reports out & copy them, so whoever gets prospective members' addresses - who does, ERC? (Ray Moore, see front page which goes on EVERY issue - ERC) Look for a real mess in a couple of weeks. There were a lot that were unverifiable. I hope we can get some new members. I just want to say a word about the get-together that BER's Musing elsewhere in this issue tells about; that is, if you're interested, come, hi. If I can pull it off, I'm going to try to make Dave Roys' get-together, bringing w/me maybe BER, Merrill, & maybe even George Greene. Back to ours; we will of course, do lots of other things than just those mentioned. It'll be a good time for all & maybe it can take the place of Cincy! C U in ST. LOU

NO NAME OR ADDRESS.

3/31- CX not quite so Auroral. UnID MoR-1350 AN, I understand this was WSMB from other reports (was on CBT), so tentative sent. KUDL-1380 Kans. w/short ET 4:25, o/KRKO. Two SSES mixing on 1070 @ 4:30. Then a beautiful signal from WKAQ-580, completely in the clear! @ 4:35, w/WKAQ, R. 580" ID in SS, S-8 at times. C/w station on 1380, call was definitely WK??, could be anything besides WKJG, @ 6:35? Then KUDI, again, this time on RS, w/World Tomorrow, 6:40. ZBVI-780 in well 5:05, w/record dedication for listeners on Tautora (sounds familiar, ERC?) (No, why? - ERC) Then, c/w. KYW-1060 o/CFCN for a change, 5:45. 3/14- An excellent MM. WCAL-770 TEST heard on a clear channel w/numerous announcements, after KOB s/off @ 2am. Now far they get out? KAWT-1450 Ariz. w/r/c u/local KSOL, 3:25. WTHI-1480 w/rr, much fading & QRM, 5:15. Then a real catch in a Canadian s/on on 1470 @ 5:39, turned out to be C-How Radio. Are they still only 500w at night? Considering that XESM WMBD & WOHO were all on at the time, this was a good catch. Then a c/w-1260 gave an ad for a hardware store on Dixie Dr., 5:50, turned out to be another probable 500-watt-er, WGWR N.C., verified per call to station. WHAB-1260 Ga. on top, 6:10. Now when? will old hometown local WWDC show up? KEEP-1450 Idaho s/on 7am. KWYR-1260 S.D. w/excellent signal 7:15, w/just traces of CFIN and the Mexican. Reports have been sent to WEW WREY KWRC WMSL KMAM KIUN KPUC WCAL WGWR WTHI CHOW WSMB ZBVI KUDL KAWT KWYR & KEEP. Veries so far from WEW WREY KWRC KMAM KPUC. I have recently made a check of Coff on the WC, comparing the situation to 1966 when I first came out here. I gave each frequency a point value between -10 & 10, depending on how the frequency improved or worsened for DX since 1966. 1490, which used to be completely clear but which is now impossible, was given -10, while 1400, which has completely cleared up at times, was given 10. With this rating system, the overall rating for the ECB was better than plus-10! How do you like that, ECers? There are definitely fewer AN pests out here than three years ago. The tendency, in particular, is for MoR stations to quit AN or NSP- KPRO KARM KPAT KPDK KILD KARK etc. & CBCers. 73s.

May 10, 1969

GEOFF FOX - Box 29 - 132 Beacon Street - Boston, Massachusetts - 02116

Well, from the writing on my last copy of DX NEWS it looks like this is just about my first anniversary, so I might as well re-introduce myself. I'll be 19 in July & am presently a college student at Emerson College in Boston, majoring in Broadcasting. This Summer I'll hopefully be working at WHDH as a technician or some other local station. Latest DX includes WRTA TT & ID 4/28 @ 1:28am on top of 1240. I've got a feeling they were running a full gallon. Both ZNS and ZBM (1540 & 1235) in well AN 4/28. ZNS killing KXEL, ZBM not touched by anyone on 1230 or 1240 except XRTA's occasional TT. There wasn't any DX for a while because my RX (ARB bought from NRCer Bob Karchevski) was out of commission. I finally traced the trouble to the filter caps on the homebrew bridge supply. Now it's as good as ever. It does seem to self-oscillate though on strong signals. Randy Kane & I went to WJIB-FM to meet NRCers Pete Taylor & Bart Cronin (probably the only two on the station not from Emerson College!) & was truly impressed. I don't even mind them being NSP (on 97 mega!) For those of you who couldn't hear the first one there will definitely be another WECB test next season, when I'm CE & can erect a good loadable antenna. Enough for now, 73s & good DX. I'm active on 40 meters, WALKKU.

JOSEPH PELA Jr. - 167 Goodwin Avenue - Newark, New Jersey - 07112

Greetings from an inactive DXer (although I am trying to get going on FM but the CX won't cooperate there). Veries since my last report are WNMP-1520 (four months without a r/up) & WCBK-1540 (both v/lis) & v/q from WRCH-910. I sent out 20 reports more this season than last but have ten less veries to show for it. I also received a "QSL" from "WDY-730" unrequested. Aren't there enough aggravations in this hobby without this too? (Amen, Joe, I got one too -ERC) My late DX goes like this: 3/24- Severe Aurora like everyone else noted. 2:30am, WCCG-1400 in/out, weak. 2:33, WRGN/ZMM2-1340 both strong, equal to each other. 3/30- 2:33am, WJRH-1430 ET/TT covering 1390 through 1480 quite well. Seems to be a pattern now - ETs after SM s/off. 2:39, WIXZ-1360 for a call change. 4/14- 2:49am, WCAL-770 TEST after WABC stopped ETing; 3:01 possible CKWW-580 ID on TEST, nothing else caught. Too tired to stay up for KFSC (I did 275 miles worth of driving the day before). 4/20- WJRE-970 noted w/earlier SM s/off; 1:35am, WOHO-1470 local-like; 1:45 WOR-710 doing nicely on 685/735 again. Must be their AXR doing this as only there 3Ms; 2:15, while looking for the WANL-1540 TEST, I barely caught an ID for -AM, Martinsville. Tentative to WCBK states they were ETing at this time. 4/26- 12:17am, WSMC-1220 TEST real rough u/WGAR for the fourth try at a verie. WRAN-1510, Dover, NJ, is now using 10,000w daytime per Newark News. They still have a crummy signal in Newark (and now they are advertising here, to top it off). ST. LOUIS looks less than 50-50 right now for me but I may make the ANARC Convention if Toronto gets it. 73.

G. L. HUTTON - 1521 Pama Drive - Atlanta, Georgia - 30321

Hi everyone - I hope you've been making good use of the Aurora CX. The dial is a washout here w/no domestics making it here that are really worth mentioning. Many of the LAs in better than usual, especially the Middle Americans. R. Belize is in very well w/almost no sign of the usual het against WCCO. Evidently they are on the low side of 834 now. Unfortunately I overslept the KMAM-1530 TEST - I could kick myself as they made it out very well apparently. WADE TEST in very weak - a week after there w/IDs mentioning a radio club. I received a check this weekend when I tuned across 930 SM & heard an ID "This is Radio Station WQXY, 930K. In Canada Via. testing to the National Radio Club." Any explanations? I owe all of you an apology for my Musing in the 3/21 issue. I made a mistake in mentioning my plans & involving the Club. Thanks to Paul Hart for his kind letter - I have shut the station down now. Closest unheard just logged - WMNZ-1050 Montezuma Ga. 1070 @ 20 miles. Now 48 stations in 50-mile radius - come on now - only 58 left & there will be one a channel. That's all - 73s to everybody who supports Musings. Start now if you don't!

WE'LL SEE YOU AGAIN IN A FORTNIGHT. LET'S BE FORTHRIGHT - LET'S HAVE A MUSING FROM Y-O-U!