



DX News

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HEADQUARTERS PAGE: John A. Callarman, Executive Secretary, P.O. Box 99, Cambridge, Mass. 02138

NEW MEMBERS ...

This issue, we are pleased to welcome the following new members into the National Radio Club:
James E. Miller, 50-44 41 St., Long Island City, N.Y. 11104 ... a 40-year old accountant, James Miller DX'es with a Lafayette HA-700 with a fifty-foot copper wire. He is interested in tape recording, and old-time radio programs on tape, and in the stock market. James says he is a relative newcomer to the hobby, "and some of your codes are not very easy to understand."

Aurelian Paquette, 24 West Bates St., Lewiston, Maine 04240 ... A veteran DX'er, Aurelian uses an AM-FM Stereo Tandberg Radio from Norway. He is a showworker-Counter Moulder, and lists among other hobbies and interests the fact that he is a part-time piano-player with a dance band. Aurelian is 54.

David P. Gleason, Casilla A-77, Quito, Ecuador ... Dave, rejoining after an absence of a couple of years, is no stranger to NRC'ers. He first joined the club when he was DX'ing from Cleveland, and was one of the top Latin American listeners. He moved to Quito as a student with the American University, but quickly entered the commercial broadcasting field, and now owns a chain of stations. His Radio Musical on 560 is the ~~operated~~ station in the Ecuadorian capital, and his Radio Tropical, now on 810, provided many with a good South American catch while AN'ing on 805.

N R C . L O G ...

Work on this is progressing slowly but surely. We have all the information available ... address, schedule, network, etc. ... compiled in our master by-frequency listing through 1990. If all goes well, we should be able to begin typing the stencils (an estimated 125) by June 1. We solicit any last-minute schedule information from fulltime stations ... and wish to acknowledge at this time the tremendous cooperation we've received in this endeavor from Dave Carlson, Jerry Conrad, Ernie Cooper, Eric Floden, Gordon Gray, Don Kaskey, Sheldon Miller, Mike Northam, Bill Racsko, Bruce Reynolds, and Dick Truax. I believe we will have the most detailed, information-packed log that's ever been produced for domestic DX'ers.

A N A P P O I N T M E N T ...

Chris Maslen, of 54 Hendricks Blvd., Buffalo, New York 14226, who has been one of our able ANARC representatives for the past few months, now becomes Corresponding Secretary for the NRC. Inquiries regarding the club's operation should go to Chris. He will try to answer all questions, collate proposals, and act as liaison with the Headquarters Staff, which, as some of you know, has not been able to maintain the necessary correspondence pace, AND produce the bulletin, AND do his job for WCAS, AND produce the NRC Log.

S U P P L I E S ...

Our situation with respect to printed materials ... letterheads, report forms, membership cards ... has been bleak for some months. The replenishment of these supplies has been stashed off into the "Manana" Department. While we are in this stalemated position, we feel it might be the best time to come up with some possible changes. For example, several persons have asked us about the use of membership certificates, suitable for framing, instead of the billfold membership cards. Also, several have suggested revisions in the NRC report form. We have asked Chris Maslen, address above, to receive and compile the members desires on these matters, including to come up with a new reception report form. Anyone with any suggestions on any of these items, or with any leads on where they can be printed or lithographed inexpensively, please let Chris know. Also, we are considering the possibility of offering a special service here at headquarters ... namely ... running off your own, individualized report form from stencils cut on your typewriter on NRC stationery. If you are interested in this possibility, let Chris know, too... and we'll see about setting up the mechanics for it.

POSTAL DIFFICULTIES ...

continue for third class bulletins (and for some first class. The post office IS investigating complaints, for we've been called in several times to fill out reports on how they're mailed, etc. We are not upset when we have to try to work out something that could insure that tie ups that have occurred when we've gone over 30 pages and had to mail bulletins in flat envelopes ... we are not upset when we have to track down snarlups inside the post office that resulted in the late delivery of around five or ten 1st class bulletins addressed to New York members ... but it does bother us when we have to fill out the forms required for complaints from members who receive the bulletin via third class mail. We have explained that there are three factors which result in the late delivery of third class mail ... 1) continued increase of the post office workload, with third class getting last priority ... 2) severely understaffed Boston area post offices, who tell us that third class mail can be delayed as much as 10 days just in Boston ... and 3) the fact that in our two previous publishing locations, special arrangements were made so that the DATE could appear in the third class postmark, thus speeding things up. This, unfortunately, is NOT POSSIBLE HERE. We INADVERTENTLY put the date on a couple of third class meters, and got them bounced back to us! As we've pointed out before, the only way to overcome this problem is buying FIRST CLASS POSTAGE for the bulletin through the \$10 membership. Remember, though, that everytime you complain to the U.S. Postal Authorities about mail delivery, they come to us, and (as far as third class is concerned) waste our time because we always come back to the above three answers. If you want to complain about third class mailing problems, hit your Congressman or Senator ... and maybe talk 'em into allowing hobby clubs Second Class mailing privileges (from which we are now specifically exempt.)

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HEADQUARTERS WORKLOAD...

Tom Holmes of Waltham, one of our regular production crew people, who prepares the envelopes for our bulletin sessions, has agreed to take on the mailing of sample bulletins to prospective members and the preparation and mailing of New Member Kits ... two items that have been delayed here at headquarters as Ye Pub finds two fulltime jobs a little rough to handle. By the way, regarding the sample bulletins, since August 22, we have sent out 143 ... and have found only 20 new members from these samples. Checking off the list of samples sent with the list of new members of IRCA, we find that in very rare occasions has someone joined IRCA and not NRC, so it isn't a comparative thing. Would anyone like to head a team to FOLLOW UP sample bulletins with additional personal contact. The thought is that some of these people are interested, but put off until manana sending their initial dues and eventually forget about it.

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ADDRESS CHANGES ..

We are having a little diffi-ult here from members who do not let us know of their address changes. Everytime we send out a third class BULLETIN that gets returned, it costs us 10¢ (or more) And since the delay in third class is 7 to 10 days on both ends, we don't get the address change until three or four issues have gone out. In addition, it costs 15¢ for a new address plate. Additionally, the post office has now begun a new "service" to organizations whose envelope advises "Return Requested." When FIRST CLASS bulletins are forwarded to your new address, the post office now sends us a little address change card and charges us 10¢ for this. Therefore, we must enforce the old 25¢ per address change rule. And for third class members, we must add one more adjunct to this ... namely, we will hold all bulletins here until we are informed of the address, receive the 25¢ address change fee, and further, it will cost an additional 15¢ per missed bulletin. The latter is an ampl. fication of the rule from previous administrations ... and one which we have not enforced because we've not publicized it. It is hereby publicized!

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BOSTON CONVENTION ...

Among the many benefits of Boston is the fact that there are many surplus electronics houses here, that sell all kinds of material ... surplus receivers, freq. meters, oscillators ... etc. ... The Boston convention crew promises a list of these places, and available articles, and one of the activities for those who are interested will be a Saturday afternoon supply house field trip. The convention committee has chosen to select a site in Harvard Square, Cambridge, for the confab. Harvard Square is on the direct subway line to all points, including Logan Airport ... and the only place in the history of NRC conventions where you can DX via beer label. We are certain this year's convention will be the biggest ever, and we're locking for DX'ers to arrive from at least three continents. We will have specific reservation details later.

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PUBLICATION CREW ...

First, our thanks to Mike Northam for flying in from Oregon to aide in putting out the bulletin last issue. That's the kind of spirit this club is made of. This week, Nelson, Holmes, Sullivan, Kane and Ray Moore are joined by Ray's wife, Margaret, who came to meet Dorothy!

EDITOR: ERNEST R. COOPER - 438 EAST 21 STREET - BROOKLYN, NEW YORK 11225
 USE ONLY EASTERN STANDARD TIME IN ALL SECTIONS OF DX NEWS - E.S.T.
 PLEASE DOUBLE SPACE! THIRTY LINE LIMIT OF DX NEWS SPACE TO ALL MUSERS.

Dick Truax - 3363 Eisenhower Road - Columbus, Ohio - 43204

DX seems to come in spurts - four evenings proved fruitless, then seven new loggings in less than 45 minutes in one evening. DX such as it is follows: MM 4/8- WINU-1510 Ill. on w/TP & ID from 2:43am tune-in to 2:50 s/off w/ID & temperature. Unn WISM-1480 Wis. @ 2:46am w/rr, unn KENO-1460 Nev. @ 3am s/off o/Californian, also s/off. I missed ID so will try for this again next MM. WRCP-1540 Pa. @ 6:40pm w/c/w, s/off @ 6:45. WANL-1540 Ala. @ 7:15pm s/off. 4/9- WPRW-1460 Va. @ 8:30pm w/ID & temperature w/local WBNS nulled. I thought WPRW was daytime only? (Full-timer over a year now, Dick -ERC) 4/10- WKBA-1550 Va. @ 6:45pm s/off w/local WDLR nulled; WRGA-1470 Ga. @ 7:09pm w/"Evening Melody" good LX. 4/12- WQOK-1440 SC @ 6:50-n w/NX, then rr; WAJR-1440 WVa. @ 6:58pm w/lx & ID mentioning NBC, WDEF-1370 Tenn. @ 7:10pm w/sports, then WK o/WSPD; WFMH-1460 Ala. @ 7:15pm w/local WBNS nulled w/NX & "Dixie" played during ID. 4/15- WXVA-1550 WVa. @ 6:28pm w/"Gaslight" mx w/local WDLR nulled. WEUP-1600 Ala. @ 7:07pm w/Huntsville-Decatur WX, WHTT-1600 Tenn. @ 7:13pm s/off, WARU-1600 Ind. @ 7:30 s/off. 4/16- WJSO-1590 Tenn. @ 6:50-n w/SID, rr o/WAKR, WFGM-1560 Tenn. @ 7:10pm w/lx, s/off @ 7:13 w/Lord's Prayer. WHTT-1590 MI. @ 7:59 w/Mutual NX, then ID @ 8pm, o/WKEZ-Pa. No sign of WAKR for a change. 4/18- ??-1610 @ 7:18pm tune-in to 7:26 when abruptly off - consisted of rough audio rr - no announcements. Anyone else log this outlaw? Looped E/W direction. That's it for now, CUN14.

G. Harley DeLeurere - Box 233 - Elk Garden, West Virginia - 26717

DX of late includes only one log. On 4/22 I just happened to fall upon WDFN-1500, Macon Ga. 31201, w/an ET from 5:18 to 5:27am. WJBK offered a little QFM. I have only three recent veries to date. They are WYVE-1280, Vox 534, Wytheville, Va. 24382; WPIK-730, 523 First St., Alexandria, Va. 22314; & WLOE-1490, Box 548, Eden, NC 27288. WLOE was very prompt in replying w/a very nice v/1, I was quite surprised, because my last report wasn't even answered. The rioting in Washington certainly haz put a jimmy in my plans. I was planning to take my car to a garage for some minor motor work, but the garage w/many other buildings in Seventh St. were burnt out. It was the only garage nearby that could work on Rolls Royce engines. I guess I'll have to fool around w/my own motor. I forgot to mention the other day I heard WKBY-1080, Chathan, Va. 24531. I believe it was 4/19. On 6/26/68 we shall be sailing from New York to Valparaiso, Chile, for our Summer vacation. I hope to hear many new countries on the MW including Chile itself, I may hear as many as a dozen new countries. 73, good DX.

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

I haven't Mused for about a month, when, as I recall, I was in the midst of the Simultaneous Listening Contest. In spite of rather poor CX, it made a break in the season for me, & I look forward to many foreign contests of this type, & why not a domestic contest along these lines? This recent SL contest netted me 25 IDable foreign stations on nine of the 15 blocks. These included two new stations, HIOR-880 @ 5am 3/18, & HOU44-1015, @ 3:30am on 3/25, although I never got around to sending reports to either. 4/8: I noted WCVL-1550 ID @ 8pm, & on 4/9, @ 11:25pm, WKIM was strong atop 980. Didn't the latter used to be a daytimer? (They still are, Ben - they were probably on AN for the riot situation -ERC) 4/14: While listening on 1200k between 7-7:30pm I thought I had a goodie: a fen announcer & soft mx, anthen @ 7:30, & s/off. However, the next night the same woman & same station were on much later, & turned out to be HLDV, who have been dominant ever since. MM 4/15- I was surprised to find KHOS-940 all alone on the frequency between 3:55 & 4:35am, w/a fair signal, & many announcements for Arizona. IDed as Kay-Hoss. On same frequency on 4/20, @ 2am, KIOA was dominant; & on MM 4/22, it was WINZ @ 3:30am. Also on MM 4/22 I logged & reported the WCAS-740 TEST between 3:40 & 3:48, once more enjoying KAC's dulcet tones. At 4am I tuned to 1060 where CFCN was mighty strong w/Hi hostess, Dolly Holiday! Were you listening? Outside of these items, I haven't too much to report. I'm having mucho fun planning a June trip to California via such places as Las Vegas and Grand Canyon, and looking forward even further, I'm planning to attend to Boston Convention, so it should be an interesting Summer. 73s.

THE NEXT ISSUE WILL BE ALONG IN TWO WEEKS, DATED MAY 25. MUSINGS DEADLINE WILL BE TUESDAY, MAY 28th. WE BEG YOU HAND-WRITERS ON LINED PAPER TO DOUBLE SPACE

Paul Kilroy - 2113 Fort Davis Street S.E. - Washington, D.C. - 20020

With the advent of static, DX still hasn't been bad. Totals to date are States: 44/41, provinces 9/9, countries 30/23, stations 657/130. For those interested, WCAU-1210 carries the "Young Sound" an I&C version of current pop tunes. It has been popular here on WTOP-FM for o/a year. JAC, I doubt if I can make a weekly FCC check because of work sked. I will check Library of Congress government publications which is open on Sunday afternoons. FCC publishes a twice daily bulletin on all services. 4/13- No special reception during lunar eclipse & none expected. Verie department, red usual v/q from R. Dakar but add another country & continent. v/q- WKOY-1240 WVa. for IT. v/q, CHSC & very nice v/1 from JAC regarding WCAS TEST. Anyone know if WMMT-620 vt. QSLs? Here is hoping they are just a little slow. DX: 4/10- Special IT WKOY WVa. 3:25-4:12am tunein. They wanted reports & will verie w/v/q. ETed w/old & new pop mx & plenty IDs. 4/12- WTIP-1240 WVa @ 1:30am, ID I&C, also mentioned WTIP-FM. WTLO-1480 Ky. f/c 3:30-3:45 tunein. 4/15- Good copy KFBK-1530 1:40am: Also unID f/c by K-call u/KFBK 1:45-1:50, KWLA? XETRA-690 w/"Xtra mx" 3:15am, good o/CuVa & first time here. 650 unID, man w/unusual chant 3:55am, very weak & mixed w/WMUC, Univ. of Md. WDEM-1500 Ga. @ 1:30am w/TT & pop mx. HIOR-880 very strong @ 4:35am & no CBS. R. Nacional-1000 4:40am w/"Brazil" many times, playing SS pop mx, PRB9? (PRB9 is R. Record, & is Portuguese, not SS -ERC) 4/21- WHMC-1150 Md. heard AN w/pop mx RS & subsequently w/s/off 2am. They carry Orioles BB also. 4/16- 1240, unID s/p off w/SSB after Yankees BB, 1:40am, WJTN or WSKI? 4/18- WQXL WC 4:12-4:35 w/c/w mx & good S-7 here. 4/19- Very faint & brief copy on KNEI TEST through WVA lulls. 4/20- WCMC NJ 4:03am briefly in QRM. 4/22- KNX-1070 2:10-2:20am w/mx & enough for report through OC of WIBC. KAAV-1090 2:20-2:24 w/f/c. KRIS-1190 Ariz. 2:30-3:30am w/c/w, weak but occasional good peaks w/enough for report. Apparently AN now WCAS-740 Mass. TEST 3:49-4:30 OK here, moderate level - I liked the clever phonetics. WBOO-740 Wis. s/on very weak @ 4:30am. WBNB-1000 Virgin Isl. @ 4:35, fair level w/pop mx & ads plus het on low side of frequency. 4/25- WIST-1240 4:23am.

John T. Tweedie - Box 103 - Oakhurst, New Jersey - 07755

DX since last report has been as follows: 2/3- WPHN-1560 ET 12:22am, Liberty, Ky, unkn. WIOO-1000 RS 4:53pm for third try, Varlisle, Pa. 2/6- HICM-540 RS 10:58pm, Santo Domingo. 2/11- WSOK-1230 RS 4:20, Savannah, Ga., unkn. 2/12- WCTP-1060 ET 12:34am, Beckley, WVa. HJKR-1220 RS 1:32am, Bogota. 2/14- HJBW-812 RS 10:20pm, Bucaramanga. 2/24- WTAI-1560 ET 12:11am, Eau Gallie, Fla. 2/26- CHOO-1390 RS 12:26am o/WFBL, Ajax, Ont. 3/4- WMAX-1480 ET 12:48am, unkn, Grand Rapids. 3/11- XERFM-660 RS 1:39am, Mexico City. 3/17- WIMS-1000 for only a few minutes & then into the pack. 3/18- WSGA-1400 12:50am w/TT, WSSB-1490 RS mx, Durham, NC. WKEY-1340 TT 2:17am, Covington, Va, these last three unkn. 3/23- UnID-1550 TT 2:27am. 3/23- WXVA-1550 TT 2:51am unkn. 3/25- KLEO-1480 TY f/c 4:03am. WSMD-1560 RS 6:04pm o/u WQXR but not enough for a report, La Plata Md. 4/7- WOKJ-1550 RS 1:25am. 4/8- WFBA-1460 RS 3:57am s/on. 4/11- WGOE-1590 TT 12:22am, unkn. WTAI-1560 f/c-mx 12:32am unkn. CHSC-1220 RS 1:01am. WGOO-1550 ET 1:23, unkn. Veries in from HJBW v/1 & permant, HCN-1502 v/1, WIOO-1000 PP/c, WTAI-1560 v/1, WCIK-1560 v/1, WOKJ-1550 v/1, CHSC-1220 v/c, EAJ45-1385 v/c. XERFM-660 v/c, CHOO-1390, HICM-540 & 4VEC-890, v/ls. I still have about 10 reports out. I am sure appreciative of the fine job that the various Editors are doing. I have noted in some reports that ideas of sorts being proposed by some members. What they do not take into account is, "Who is going to do the work they propose?" Best DX to all.

Joseph Fela Jr. - 167 Goodwin Avenue - Newark, New Jersey - 07112

I thought I'd check in to let everyone know I'm alive & well. I'm finally all set for some FM DX so between that & TV DX this Summer it looks like I'll be inactive on BCB till Fall. It's interesting to note roughly 10% of the stations I've heard on FM so far I need on BCB like WSID & WGSA. Too bad reception was late at night when their AM were off, hi. Recent veries in from (for legitimate reception) WTSL-1400 WIRK-1290 WSJC-810 & WKBH-1410, all v/1, & v/f from WGCH-1370-TEST & WRKO-680. WRKO & WSJC both took around four months without a f/up. No recent BCB DX at all. I did mean to get up for WCAS but I got in very late Sunday night & was unable to get up for it. On the local scene, some of the older NJ DXers may remember the spur that WGM-1050 (now WHN) had on 1010 u/WINS in the mid-50s. This spur returned recently for about 2 weeks but now has been cleared up again. It was so bad that in some places on the car RX, WHN-1050 was o/WINS-on 1010, hi. 73 till the Fall.

May 11, 1968

DX NEWS

George Santulli - 400 South Highland Avenue - Box 92144 - Memphis, Tenn. 38111
Hi y'all Since 2/1 I have been studying here in Memphis at Memphis State University having transferred from Seton Hall Univ in NJ I am taking Radio/TV and have a radio shift at WTGR-640, Memphis State DX has been nil since I left home I have my RX here but no antenna & the static is bad. Since I have no DX to report I'll give you some info on our locals here. WHBQ-560 rr, AN except SM, 5kw/1kw. WREC-600, MoR AN, 5kw/1kw. WTGR-640, everything from Memphis State. WMPS-680, rr, AN, I think, 10kw/5kw. KSUD-730, c/w, 250w.D. WMC-790, NBC, AoR, AN/Hi from lam EST. KWAM-990, Mutual, c/w, 10kw/D. WDIA-1070, NN, 50kw/5kw. WLOK-1340, NN, 1,000/250. WGMM-1380, c/w, 500D. WHER-1430, first all-girl station, MoR, 1,000D. WMQM-1480, ABC, c/w, 5kw.D - they did a TEST a few years back. WPIP-1590, ex-WSHC, c/w, 500D. KSUD-730, KWAM-990, WHER-1430, WGMM-1380, WMQM-1480 all s/off in May at 7:30 EST. I have SCs from WHBQ WLOK & WDIA. Since I've been here I have visited all Memphis stations looking for DX TESTS without luck. Harry Simpson at WMQM said "next year." I could have had a parttime job at KSUD over in Arkansas & at WMQM if I had my third class ticket. I'll attempt that over the Summer when I return to NJ. Well, that's about it from Memphis' only DXer (right?) Good DX to all. I never received my new 1958 NRC Membership card. I paid dues for '68 in 1/68 but never got card. Whom shall I contact? (JAC, George, but I think they've not been printed -ERC)

Bill Stone - R.B.2 - Clarendon, Ontario

On 4/4, 1540, 1:30-1:45, OC, one ID only, WOGA. 4/18- 3:k5, OC on 1550. 4am, KRGO, Salt Lake City on ETs, man said. 4/19- Up for KNEI TEST, no definite ID heard. I sent frequency report, no reply expected. 4/20- WDEB-1500 ET/TT 3:45-4:15. 4/21- 1550, station using odd tupe of TT 2:33-3:30, no ID. KKHI s/off @ 3:01, easy copy. 3:51-5:00, still going, steady TT, no ID. Copying CHQM on RS who is getting through WJAS steadily. WNTN-1550 on RS 5:15-5:45am, easy. DXing, it's called. 4/22- I got up for WCAS TEST, easy 3:30-4, slugged by S-8 carrier 4am, then a third station heard on frequency. 4/24- WBFJ-1540 verie in,, next test 5/13, 1:30am, did not give time zone, or if DST, so check closely. (I would expect that's CDT, Bill -ERC) 4/25- It can be done - reported CHQM 4/21, verie back today, posted out of Vancouver on 4/23, first class mail goes airmail in Canada. Hell's bells, most efficient U.S. post gets NRC Bulletin here from Boston in four days - zounds! 4/13 issue I got on 4/15. Looks like squawk to PMG Washington bringing results. Reply from Edwin A. Riley, Director, will look into matter immediately & inform of our findings at a later date. 4/26- OCs 1530 1550, strong one on 1560, WQXR. 4/26- 1:03am, TT-1590 steady u/WAKR. 4/28- Nowt - no WNTN @ 5 EST, now on DST. CHIN carrier on @ 5:15, started RS @ 5:30 EST. No WCVL, not a peep - checked frequency from 1:45-2 & 4-4:30. 4/29- Steady TT on 1540 12:15am, KXEL sneared ID. On mx, 12:44, too much KXEL. Is that a jammer on 1420? WBCB-1490 TT 12:47-12:55, said monthly r/c, then back on RS, snearing 1490. 1370, 1:43, steady TT u/& even w/WSPD.

John W. Hoogerheide - Compania Sud-Americana de Explosivos - Rio Loa, via Antofagasto Chile. Not too much to report, which hasn't been given to IDXD. Some of you WCers may watch 660 & 1180 on SMs for the powerful Santiago stations on AN those days. They play all US rr mx. Also on SMs, split frequencies, 945-975-985-995-1425 on AN could bear watching. Most of these are Guayaquil but 1425 is probably a Peruvian. For any who heard weak SS on frequencies such as 720-1090-1120 these could have been Argentinians on AN, for some special occasion, on MM 4/8. They all played us rr also. US DX follows: 4/7- WCBS 1:05, KCMC-810 2:15 w/c/w mx. WOAI-1200, 2am. 4/8- CJBC-860 in FF alone in static, 12:05am. WWL-870 12:15, KSWs-1020 Roswell NM lam, WJR-760 lam, CBL-740, s/off 2:10 w/GSQ, KCBS in background.

Bill Greenham - 6900 Westmoreland Road - Falls Church, Virginia - 22042

Very little to report here, little DX, no veries. All these unfortunate happenings are due to extra-heavy homework which comes at this time of year. Anyway, DX: MM 4/22- WCAS-740 on TEST; WDEB-1500 4:02 ET w/rr mx, strong; WBRC-960, 5:06am, probably 5am s/on, & this MM 4/29, WDEB-1500 again testing, strong & WFBC-1330 5:03am on transistor set. A taped report has been sent to Radio Americas, let's hope they verify this time. I'll try to get more active in DX as soon as possible. 73.

Andrew F. Rugg - 16 Lakebreeze Avenue - Pointe Claire, Quebec

On a tip from Jim Warner I logged CHOO-1590 1:26-1:36am 4/20 for my 1426 logging. No new veries. I just didn't have time to DX last season & therefore only made five new loggings in the past year. In November I took the test for my ham ticket & subsequently became VE2AQP. 73.

Walter A. Rogers - Box 1642 - Hialeah, Florida - 33011

Greetings from the "Sun & Fun" capital of Miami Beach-Miami. I thought I would send a Muse to ERC because he needs typing practice to replace JAC. I can't remember my last Muse, so I'll just ramble on. Reports out to YND-675 Nicaragua, WZOK-1320 Fla. YNIS-1000 Nicaragua, R. Minuto-1526, Colombia, HJHL-965 Colombia, HIDV-1200 Dominican Republic, PJI3-1050 Curacao, & HIJP-1020 Dominican Rep. Veries: WIRK-1290 Fla., WMOO-1550, v/c says 50% NN; WSBR-740 Fla., WITK-1290 v/1 says I'm in 0.5 Mv. contour of station (I'm not); PJA6-920 Aruba v/1 & info card; HLPJ-890 Dominican Rep. SS v/1 & JBC-750 Jamaica. Totals: 203/131, countries 15/8. If anyone is coming to Miami this Summer, drop me a line. I'll soon be switching to 4-12pm shift, so I'll have more time for early AM DX when I get home. If JAC has any new columns up his sleeve, me & my typewriter are willing! (I'll also volunteer my wife!) Where is the SS pronunciation list we're gonna get? Maybe I can talk my wife into making one for us, if no one has one already prepared. Admiral Nelson: My wife was brought up in Peru, not Colombia. 73s & best of DX to all. 94592

Ronald F. Schatz - FTM3, USN - NavSeolCon, GMS - Code 94 - Mare Island, Vallejo Cal/
Greetings from California, my home away from home for the next five years! Yes, it's the Pacific Fleet for Uleta's finest, much to my disappointment. Ship is the U.S.S. Hoel, a guided missile destroyer out of San Diego. My job is to help operate and maintain the fire-control radars on board. Meanwhile, I leave for home (510 N.E. 158th St., North Miami Beach Fla. 33162) 5/10 for a 14-day reprieve & DX session. By 5/25 I should be aboard the "Hole" & on my way to the Viet-Nam coast. Sorry, Boston '68 is out for me, but the "City of Palms", West Sacramento in '69, looks good, also the IRCA Convention this August. Greetings to the NRC's growing continent in Metro-land, w/a special welcome to our second Uleta member, Dave Citron! I would like all Miami-area DXers to contact me at 945-4915 when I return home next month, OK? I hope to DX, compile the RFS Cuban list, & enter the "sinul-contest" (if there be one then) while I'm there. Questions: 1- What is CADEX doing w/HQ near West Palm Beach? 2- What does Callaman have against 16-year-olds? 3- How does dividing American BCB DX-ers into two camps (NRC & IRCA) serve the hobby? (Like NBC NX & CBS NX serves the TV viewers -ERC) Opinion: I believe that, if club leaders were mature enough to consider the hobby above club government & other matters, the existence of two separate clubs would be illogical, & the tragic joint-CPC crisis would never have occurred. Best 73.

"Chester Von Schmitt" - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014
Hi! First off, DX: R. Americas-1157 taken for report 4/15 12:21-12:35am w/rr. I hope they'll verify since I don't understand SS. Like they say, it could have been SS but it sounded Greek to me, hi. MM 4/22- Brought KORL-650 2:57 to 3:11am w/good rx, state #47, & reported. Also WCAS-740 TEST in well 3:29-3:40am, w/very odd programs, hi. Veries: WGBI-910 v/q, WBRY-1590 v/q, & WTRI-1520 v/1 after six months. Total: 514. On 4/18, Rick Marr from Md. was up & we got in WHAT, & WIBG, to see their set-ups - not bad. We also tried to get in WDAS but couldn't find the driveway back to the station. If anyone is going to try to get into a Westinghouse station without knowing someone, you might as well forget it since they wouldn't let us in at KYW. On 4/20, Glenn Jacobs & myself were up in Trenton to Lew White's semi-get-together, w/Joe Fela & Bill Alisauskas also there. We went down to WAMP's XR, four towers, & that's all there was to see. Reminds me of WHOT's night site since it's out in the middle of noplace. On 4/26, I tried to get into WCSC-640 out at West Chester State College & got the once-over there that they changed policies & can't let anybody in. Some nice public-minded stations around here? Hmm. What has happened to the PITTSBURGH KLAN? Especially Dick Cooper, so how about a Muse, you cats? I guess that'll about do it so 73s & all that rot. PS- WDAS & WHAT both went NSP on 4/14, now five in Philly - yeech!

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107-11
With May Day gone by, DX has come to a halt for the Summer. An Easter trip to central SD let me listen to KGFX-1060 from Pierre now using 10kw.D-3 protecting the S.E. Changed last Winter from 630k, 200w. KBRV-1400 Ainsworth Neb. now on RS. KFCH-1590 Wayne, Neb. also on RS for o/a month. Len Kruse, please not. Only v/1 received this past month from WTAE-1250 Pittsburgh. Remember the big ANARC OMAHA CONVENTION August 16-18. Write for details if interested. Meet Bruce Reynolds with his Mazoo hat. Good show so far. How about YOU?

May 11, 1968

DX NEWS

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Mik Buzaj - FM3 - USNCS - Box 22 - PPO, New York - 09571

Greetings! I'm now DXing w/an HE-30 & a 100' longwire on top of our three-story barracks roof. I officially started BCB DXing up here (In Iceland) on 4/15. Since then I've logged 209 stations from Europe, Africa, NA & SA. Stateside DX can be unbelievable, as the following loggings will show: 4/20- WNEW @ 8:25pm, WBZ @ 9pm, WVIC @ 9:03, CBA @ 9:05, WINS @ 9:10, WCAU @ 9:28, WHN @ 9:33, WCBS @ 9:36, WABC @ 9:40, WVVA @ 9:50, WKBW @ 9:54, CKOY-1310 @ 10:16, WOR @ 10:29, KDKA @ 10:33, KMOX @ 10:37, WONO @ 10:42, KSI-1160 @ 10:45, CKLC-1380 @ 10:57, CFRB clar @ 11:15, KXLF-1370 @ 11:42, CHQM-1320 Vancouver @ 11:47, KRKO-1380 @ 11:55, KCMO-1000 @ 10:58. 4/21- WLS @ 11:42, CBW-990 @ 12:05, KING-1090 @ 12:06, CHUM-1050 @ 12:18, also WPTR 9:55pm, WABC, 9:40pm. 4/23- CBD-1110 @ 9:15pm. 4.24- CKBW-1000 @ 9:20, CEM-940 @ 9:21, WRKO @ 9:26, UGY-810 @ 9:30, WKVM-810 @ 9:50, CJCW-930 @ 10:30. 4/25- VCCM-590 @ 8:30pm, CKCM-620 @ 8:45, CBT-540 @ 8:50, CJCW-680 @ 9:16, CHER-950 @ 9:50pm. Not bad, since I've only been DXing for 15 days, so far, hi. It was especially great to hear KING KCMO KXLF & CHQM IDs. Since that time CX have deteriorated. Sunset is 10 pm local time, sunrise about 5am. When you consider that at midnight it isn't dark yet, & that at 4am it's light outside, well, it kinda makes DX rough. Meanwhile I'm trying to clean up on European frequencies. Can anyone help me on this station? On 4/20 @ 10pm, I heard KOSY-1430 mentioning Des Moines. Is KASI-1430 on this late? If not, I'm logging KOSI, Colorado. Can anyone give me KASI's sked for April? Best daytimer here is BBC-809 in w/S-3 all day. Can anyone give me the 'rice & address (in the U.S.) for WRIVH-68? I need it badly. 73 & so long from Iceland. CU next month. (WRIVH may be obtained at these two US addresses: Gilfer Associates, Box 239, Park Ridge, NJ 07656; or - Billboard - 165 West 46 St., NY NY 10036. The price is \$4.95, I think -ERC)

Jermy Starr - WHOT Radio - Youngstown, Ohio - 44505

Greetings again, group. First of all, some good news: The first of the non-verifiers has been won over. As you recall, several issues ago I requested lists of stations which do not verify for our ANARC Committee's project to persuade non-verifiers to re-examine their policy. As of today I have received 72 lists & enthusiastic response, for which I thank all of you. From the lists I have tabulated over 300 stations which seem not to verify. However, among all of these, a small group keeps showing up on nearly every list, the remainder being listed only a few times. At the very top of the list was good ol' WNUS-1390. The good "hus" is that they will now verify all good reports w/a nice v/1! Reports should be sent to Mr. Robert Daines, CE, w/return postage. However, PLEASE- no f/ups! Just NEW reports. All their recent reports should be cleaned up by now, however many of the older ones have been discarded. Let's not "scare off" our new friend by bombing him w/f/ups. Perhaps it might be nice to put a few lines in your report to thank Mr. Daines for this new verification policy by WNUS. A few kind words make a lasting impression. Otherwise, not too much DX news here 'cept a FEW veries, due most likely to few reports with Committee work taking up much spare time. v/1- WBLC WNUS KIXZ WPEN WTRI. By the way, speaking of WTRI which I nearly forgot, they too will also now answer reports. Write to Mr. Fran Little, CE. It may take a few weeks, but they will now verify w/ a v/1. v/q- WBLN-DX WMAZ. That's about it for now. If you haven't sent in your list of non-verifiers yet, please do so. We now stand at 2 down & 298 to go, hi! 73s.

Harold S. Williams - 50 Third Avenue - Seymour, Connecticut - 06483

Not much DX activity but on 4/8 I logged my 83rd Ohio Station, WOHO-1470, Toledo on AN sked & well heard 2-2:30. 4/22- Glad to log JAC's WCAS-740 Cambridge, Mass. on TEST for my 75th call from the Commonwealth of Mass., but sorry that I couldn't listen to the entire TEST. Fortunately, WSNY-1240 Schenectady, NY was umm & I hardly think that KXYS-920 West Yellowstone, Mont. will get in here on a Sat. AM. Veries received: 4/10- WCVL-1550 Crawfordsville, Ind. v/1 for 3/28 ET, but they were not heard on the DX TEST. This was Ind. verie #34. 4/12- Note-o-Gran, in triplicate, from WOKJ-1550, Jackson, Miss. I never could get a verie when they were on 1590, so this; back in six days was welcome indeed. 4/20- V/1, CHFI-680 Toronto for Ont. #67. 4/25- Quickest verie on record here! v/1 & personal note for th4 4/22 DX TEST from WCAS-740. Thanks, John! Have a good Summer, everyone, & good DX to those who brave the Summer heat. 73.

THE OLD GRAY MARE AIN'T WHAT SHE USED TO BE. NEITHER IS YOUR EDITOR. SO PLEASE BE SURE TO DOUBLE SPACE. THREE OF YOU WHO HAND-WRITE OR PRINT, PLEASE NOTE!

Martin Blumenthal - 10 Cutler Street - Woburn, Massachusetts - 01604

Hello - again. "Again", because it's been eight years or so since I last was a DXer & NRCer. However I recently returned to the dials & it's good to be back, As for totals, 609/180 stations & 17/8 countries. Present equipment includes a soon-to-be-replaced S-108 w/a Vee Bean antenna & a tape recorder that doesn't record. Where can I get a good loop? I almost bought an HQ-145 but all I could get on the darn thing were harmonics from the local yokels so I returned it my pronto. Anyone else with this RX have this problem? Would a pre-selector solve my trouble? I hate to be a beggar but I'm in desperate need of v/s for the following: WISI-900 WHLO-640 WDXR-1560 WPDX & WBMD-750, WMBL-740 WIOD-1560 & KOPY-1070. All have failed to respond, even to PPs. Also, v/s & correct address are needed for Barbados-780, SRS-725, HIPJ-890 & ABC-540 Dominican Republic, Caracol-820 Colombia, & R. Mil-1000, Venezuela. Any help on these would be greatly appreciated. Not much DXing here lately; I've been busy job-hunting. Anyway, noise levels & QFN are getting bad. The rundown of the locals is as follows: WTAG-580, s/off 11:20pm EST, WORC-1310 AN6; WNEB-1230 & WAAB-1440 AN7, ugh! WAAB gladly accepts phone calls from DXers (not collect) at 617-791-1785. DJ Jason Hoode (I think the name is a phony) is on from 1 to 5am EST. He says he's a former NRC member from Nahant, Mass. Anyone know him? I hope I'll have some DX to report next time around. Recent veries from Jamaica-750 WDW-1440 & WJSM-1110. 73s & god Bless Tiny Tin? hi. (Welcome back, Martin, & we hope to hear from you real soon again, & often -ERC)

Russ Rhoads - Box 64 - University Station - Syracuse, New York - 13210
Greetings, peoples. I shall attempt to resurrect myself from the doldrums of college life to say hello. Some items of interest: I am no longer employed w/the outfit I was previously with, therefore I regret to inform JAC & GFN that I must retract my offer to help with printing. I am presently working in a supermarket; showing movies & doing free-lance photography on my own. Classwork has been a bit heavy. I plan to reclaim my HQ-100 from a local repair shop where it has been for four months getting aligned & mostly sitting, w/the hope of sen9-active DXing in the Summer months. I am hoping my application for graduate-study here at Syracuse will be accepted, & that I'll be able to continue w/the Winter. Some technical problems - Phil Sullivan - can you supply me w/schematics (detailed!) for mechanical filters in your loc? Second - I will PAY someone all costs involved to create a 4' loop & FET & so on for me - either here, if someone wishes, or for shipping it to me (COD, of course). My time limitations, technical inability & impatience make it impossible for me. Help, someone, please? I WILL be in Boston, in case I don't Muse before then. 73s.

Tom Hartloff - 179 Depew Avenue - Nyack, New York - 10960

From the wires of AP: "All but two of the 50 states have switched to DST. Hawaii & Arizona have exempted themselves, but some minor monkeywrenches have been tossed into the clockwork in a few areas. In Indiana, all except six counties around Chicago & six around Evansville will remain EST. The 12 counties around Chicago & Evansville will be on CDT. (Therefore all of Indiana will have the same time, basically EST.) In Michigan, four counties on the Eastern half of the Upper Peninsula will go on EDT although in Central time zone. These are Luce, Alger, Mackinac, & Chippewa). The other counties go on CST as they feel closer ties w/Wisconsin. The Lower Peninsula will be on EDT except for Verrien Co. (Benton Harbor) which has voted to stay on EST. Marquette Co. on the Upper Peninsula has requested to go on EDT but the government has ignored its plea so far." That's it for the time zone haggle for '68 as far as I know. I hope this has helped someone. NYC has had quite a happening at Columbia U. & WKCR, the campus station has had quite a time too, being all NX most of the time. WKCR is on FM & had a carrier station on 590. On 4/27, I went down to Columbia to see what was up: I got WKCR-590 at about three blocks away from the campus battling WMCA-570 & WICC-600. On the subject of v/PPs: I sent a QSL? card to most every station w/my report (QSL? being "Will you verify?" more or less). All that is on it is the call, frequency, QTH, date & time logged. If a busy OE chooses to write "Verified" on it & mail it to me, that's up to him. I don't try to force any station to QSL against their will. I feel it's a matter of convenience for many stations. And while I'm on the soapbox, I also strongly feel that no station owes any DXer anything. All those nice QSLs are through the kindness of the stations. Many stations don't care how far away they are heard as long as they are heard will in their primary area. However some ask for DXers to report & even call. Cousin Brucie on WABC (Page 9)

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DX NEWS

(Tom Hartloff) requested DXers to call WABC one night a couple of weeks ago. Last year sometime, they got a call from Alaska. Here, DX has been: 5/1- On 1550, WNTN (new) Mass. like a ton of bricks o/WEXT- until 7pm s/off. WXVA & WKBA, WVa. & Va., off @ 7:15 & WITC Pa. off @ 7:19. CJBC just sent a four-page list of CBC network stations. v/q- WATR CJBC CBW. v/1- WHOT WKQW WERA WOWW (w/rate card). 73, & as they say in Rio de Janeiro: PRF4- "Plymouth Rock Frolic is 4 you!"

Dave Fischer - 5039 South Street - Lincoln Nebraska - 68506

Here is a bit of recent BCB: 3/9- KMON-560 all alone @ 2:30! 540 has opened up since CBK only on w/OC now @ 6am plus, & I have snagged (KNOE nulled) WRIC WDAK WARO WDXN WGTO. Finally I got KGBS-1020 MM 3/11 along w/YSS-655 & XERFM-660. 990 has opened up w/KTKT readable often. I caught KCLS-600 on AM of 3/18 SRS. On MM 3/18, CKWX-1130 BC in well only to be covered by KWKH testing @ 3:05 or 4:05, since I forgot to note whether CST or EST in log. KAPB-1370 MM 3/18 s/on w/500w & CE most surprised to get my report! MM 3/25 I caught KFCBN WNAX TESTS. Let me know how WNAX went, fellows, CE Clef Todd a good friend of NRC/IRCA BCB DXers! We need more like him! Also caught MM 3/25, KQV-1410 WFEM-1260 KSSS-740 KCBS-740 WQAM-560. I have logged 13 1/2 new stations since 3/1. (Sorry, Dave - this report inadvertently got put in w/v/s lists & I just now discovered it -ERC)

Dan Myers - 5315 Homeland Drive - Toledo, Ohio - 43611

Here's some more work for you, hi - a Musing." Greetings, NRCers! This is my first Musing, so I believe an introduction is in order. I'm 17, a senior in high school, & have been DXing since about August of last year, when Bill Raczkowski got me interested in it. I'm mainly a domestic DXer, & mostly interested in logging stations; however, I am trying to get all 50 states verified. I've got 22 verified now, w/reports out to five others (three today). Totals are: 353/23 heard/verified. At the moment, I'm DXing on my uncle's 30-year-old Hammarlund HQ-120. I should say, for the past four months. I decided to stay up & try for the WSNY TEST (which never made it), & had one of my best sessions for a month & a half! Nine new ones logged. 5/4- KIL0-1440 on top briefly @ 11:52pm 5/3, w/WROK-1440 finally obliterating it; cJLR-1060 @ 12:22am u/KYW; WSHN-1550 TT o/u WYNX-1550 TT; definite ID of WSHN @ 12:251 WSBT-960 s/off 1:07. Funny thing about this one: I'd~~be~~ been trying for a South Bend station for five or more months & when I finally got it, my aunt & uncle from S.B. were staying over for the night at our house! Coincidence? WCBY-1240 TT @ 1:12 strong; WPOP-1410 o/u WING & unID rr (WGRD? KQV?); WANT-990 @ 1:26 on air for "tests to determine operability of certain amplifiers." Ten minute report copied from 1:23 to 1:33. Also WLAP-630 1:35 testing (I think testing). That'll do it for this go-round. See everybody in Cincy (I hope). 73s. (Welcome to the NRC & Musings, Dan, & we hope you will be a frequent contributor here along with Bill! -ERC)

Eric Floden - 13 Parkside Crescent - Ottawa 5, Ontario

Not a heck of a lot new here. CJRC-1150 ET/OC 4/21 @ about 10:30am on, off by 1pm, not heard since. The CRTC replaced the BEG 4/1, so Canada has a new Broadcasting Act & procedural rules. I visited their offices again 4/26, & a fellow there was making plans to apply for a Toronto AM/FM outlet, to compete w/CHIN's "ethnic" programming. No info available on frequency/power. I went looking for reasons on CFUN's 50kw. power refusal of about 1 1/2 years ago, & it definitely was their format, as I saw their brief, & the now-defunct BEG's reasons. As I type this (5/2,) there's no word on their recent application. Also I tried to get full story of the 1962 CJOR/Pat Burns mess where "OR's license was suspended, & forced to sell out, while Birns went to CKGM. Files on this are tres confidential, but I did get a little info anyhow. If I ever organize it, I'll report it, hi. Anyhoo, Burns has, in the last year, as a guest, been on CFUN & CKNW. In the same period ('62-'68) CJOR went from #6 AM station in a six-station AM market (CBCs are excluded w/the HBM) to #2, & CFUN dropped to #6. With CFUN's format change, I'm lost too, hi. I note that Levis-1240 is CFIS, 250 U-1, QRA, 24 Trans-Canada Highway, Levis, P.Q. They play R&B SMs at least (six hours per day). I sincerely hope that some of the recent editorials & attacks in DX NEWS are not indicative of things to come. I hope to be on at the CBC very soon - but time will tell, hi. I've had experience w/several government offices, (e/g/ my employment at the Post Office), but none have it so good as the CBC! "Quid me anxious sum?"

NEXT ISSUE IN TWO WEEKS. NEXT CONVENTION IN FOUR MONTHS! (NRC CONVENTION, THAT IS). IT'LL BE A BIG ONE, IN BIG BOSTON; SO MAKE PLANS NOW TO BE THERE, 8/30-31, 9/-2.

May 11, 1968

Jeff H. Ross - 125-12 Cronston Avenue - Rockaway Park, New York - 11694
Well, I ~~actually~~ managed to hear one new station in May, for the first time in four years, hi! Veries still trickling in, w/v/l's from CHCO WDIC & a v/q from WOOD. On 5/2, I heard an unID s/off on 900 @ 7:12:35. They mentioned they would return to the air @ 6:30am, & then began to play the SSB @ 7:12:48. Anyone know who this was? (A guess would be WCPA, Jeff, seeing your next item -ERC) WHYL-960, Pa. was noted signing off w/SSB @ 7:14. I was surprised at their S-9 plus 20 signal. WPDx-750, WVa. was heard o/WSB w/their 7:29:45 s/off. This is the first time I've heard then this late in the season. At 7:31, WLBG-860 SC s/off the air, leaving the frequency completely dead! On 5/3, WOIT-1410 NY was heard on top of the channel, signing off @ 7:12, then WPIK-730 Va. was heard w/their s/off @ 7:14. From 7:30 to 8:00, I found two mysteries on 1220. First was an FF that played continuous instrumental versions of popular rr songs. They gave the NX @ 7:55, but no ID was caught. Second was an rr station, w/a format similar to that of WABC. They called themselves "1220 Radio" but never gave the call letters. Was this by some chance CJSS? Well, I've just about exhausted all my DXing activities for now, so 73s & C U in --.

Wayne Heinen - 126 Linwood Avenue - Orchard Park, New York - 14127
Contrary to popular opinion I'm not dead. W/a rebuilt loop I shall be attacking these pages again. The OP-USPO (my secret weapon in the fight for verifications) has pulled in the following: v/l- WUFO-1080 WATV-960-TEST (the dedicatd f/c of 2/12 that no one heard!) KMRF-860. v/q- CHYR-710 & R. Tirana-1300 (country #12). v/f- WDR-1586 (country #13). R. Tirana is best TA here. Also a v/f from WMMI-930 (our 1966 report, it's a duplicate as they answered the report at the time. No new DX - my OP-USPO backfired by returning my KMMO-1300 report today as "undeliverable" - after two months or so. Another will have to go out. To Glenn Hauser, your B of D idea a few issues back is a little old - JAC tried unsuccessfully to get the NRC constitutionalized. I was one of the 40 or so convention goers to vote it down in Montreal & I'm proud of it. Our Club is one of the best run in the country. We've much more for everyone. A free log for everyone of our 400 or so members is one thing no other Club would even attempt! I believe the NRC will continue its great service to our hobby if it is kept running the way we've found best. Old Timers (RMJ & ERC can tell you) the NRC had a B of D, our "dictator" editors JAC ERC GEN RK etc. are doing a good job & I think we should keep it this way. Now to get off my soapbox! I'll most likely be in Boston & I hope to see many NRCers come out for the BIGGEST Convention of all. Best of DX & 73s.

Dick Truex - 3363 Eisenhower Road - Columbus, Ohio - 43224
Greetings from the Buckeye State! Evidently the Summer slump has not set in yet as DX keeps rolling in. Forty-four new stations logged in April including two new states. Nev. & SD brings total to 42 logged. A few of the later catches include: 4/25- WTID-1270 Va. @ 6:45pm s/off. 4/27- WCOG-1320 BC w/SID, rr @ 10:25pm o/WJAS. MM 4/29 mostly a washout except for WAAB-1440 Mass. @ 1:45am w/SID, rr, all alone. Later that evening much sought after WUST-1120 Md. all alone @ 6:40pm w/NN R&B, s/off @ 6:45 w/SSB. WLSO-1220 Va' @ 7pm s/off, WCFV-1230 Va. @ 7:01pm w/ID, NX, w/local WCOL nulled. 5/1- WGNV-1220 NY @ 6:38pm w/SID, rr, o/WGAR. A suggestion I'm sure would make an excellent supplement to Wesolowski's Sunrise/Sunset maps. Over a year ago one page was printed of Ala., Ariz., Ark., Cal., Conn., Del., DC & Fla. s/on & s/off times for each month. Could this list possibly be printed in full some time soon? If this is not available, how about the format presented 4/8/67 by JAC on the April Sunrise/Sunset geographical limits? Either format would work beautifully w/ Wesolowski's maps. So much for my 2¢ worth. Back next issue/ 73.

Jeff Kadet - 8047 Park Overlook Drive - Bethesda, Maryland - 20034
Hello. A little ECB DX has been heard lately: 4/10- WAIM-1590 in well on r/c from 2:16-2:23am w/marching band mx, followed by WBEJ-1240, also a r/c, w/many Morse Code IDs frp, 2:45-3am. On the 11th, two more new stations were heard: WMIK-560 r/c from 1:30-1:45 w/various cycle tones & IDs given at beginning & end, & WBLC-1360 w/a f/c-DT @ 1:10 when they gave ID & then went off. The WCAS-740 TEST came in fair although the Cuban caused some trouble at times; this on the 22nd from 3:38-3:54am. Also heard WDEM-1500 w/an ET/mx playing various contemporary mx recordings over & over a gain from 3:58-4:15. The last new catch was WYSH-1380's r/c on 4/25 from 2:20-2:30am. The newest veries received here are WAIM WBEJ & WMIK to bring our US/Canadian total from Md. to 1,548/486. 73.

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DX NEWS

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Bob H. Miller - Box 851 - Everett, Washington - 98201

Hello! Six new loggings in April, i.e.: 4/2- WFPS-1560 Portage, Mich. ID 6am. 4/17- CJYR-970 Edson, Alta. ID on ET @ 4am. 4/21- KDAC-1490 Forks, Wash. ID 6:57on u/semi-local KBRO, somewhat muffled. 4/22- KMG-740 Tulsa, s/on 6am just ahead of KTRH. 4/26- KDJW-1010 Amarillo, Tex. ID 6:29am. 4/28- KFGC-1550 Salt Lake City, Utah s/on 7:02am; most surely NOT on PSA power. Veries: KWYS-920 (#25 on 920) KEEY-1190 (#200 in Cal.) & WIXY-1260. Although umm, following items noted in April: 4/4- KTCH-1350 Lihue, Hawaii (ex-1490) s/off 5:04am. 4/29- KBZY-1450 Albuquerque, NM nicely atop @ 4:30am (ex-1580) for a nice "graveyarder" in these times. Above KDAC-1490 logging was only unlogged on-the-air station within 150 miles, so indeed welcome! Surely appreciated the summary details of the SLC results in 4/27 IDX; I guess 4VE-1035 was the most popular station w/nine out of 12 (or 13?) listeners reporting same. Good thing they were on a bit past their 10:30pm sked s/off time! Some of the "exclusive" were interesting, like DK's HJDJ-1030 for instance. Sure not many TIAs or TPs logged; only four & two as I read it w/GM taking three & BD & myself two each; quite evident that CX could have been better! It sure looks like this type of monitoring holds real promises, & I do hope that future listening periods will net a much broader group of contributors; it is rather interesting to note some of the Foreign DX-hounds that for one reason or another did not participate in this first run. In line w/some others, I might list following frequencies as offering some degree of "DX-ability" on nights other than MMs: 530 540 660 800 850 860 880 970 990 1000 1010 1030 1180 1190 (SM) 1200 1210 1270 1350 1440 1560 1570 (SM) & 1580. DA patterns of some stations these frequencies such as KCHV KFJZ etc. lend to DX-ability here. Almost forgot 1230 (Tues.) & 1400 too. Enough to keep a DXer busy AN-7 if he had the time, & not even considering splits! Who is going to be first to get two veries on 530? Several have their first now, so ---. Other than 530, 670 is "thinnest" channel here, w/only three verified. Nuf chatter, so 73.

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093

DX has been scarce: 4/18- KCSY-790 @ 7:41-7:45pm power change & KNED-1150 @ 8:06pm. MM 4/22 featured some good CX, but the static was terrible. I noticed KELO-1320 the best ever around 12:30am, so I took a report. Other stations to the NW were penetrating the static well, & newies CJME-1300 & CHAT-1270 were heard. CJME broke through w/rr @ 1:32am, & CHAT was heard 1:53-2:04am s/off. Then WCAS-740 was logged on the DX TEST. They were equal to the Cuban in signal strength & would have been easily copiable if the static hadn't been so bad. Makes me want to kick myself even harder for blowing the WXHR TEST last season, hi! Congrats to Gary Peterson on bagging local KOKO on ET! I believe he is the first out-of-state NRCer to verify then since I have been in the Club. They will move to new studios this Summer & I hope to arrange a DX TEST for next year. Veries have picked up a bit: v/f- KFRC WDW & CHAT. v/q- KELO (Verie #600). v/l- WCOW KCSY & KEYD. Veries returns have not been good this year. No response from KGPV KWRC or KNYR yet, all DX Specials. Anyone hear from any of them yet? Re all the comments on the CPC, I think more co-ordination in CPC efforts would help. Especially, co-ordination w/HQ so bulletins could be mailed to TESTers, as CPCers are supposed to promise. However, I think a clearing house for all CPC requests would completely wreck the whole thing. I don't think many people would like the idea of having to send in all CPC requests for someone's approval. The only thing it would be sure to do is to provide another slow-down in communication. 73s.

AIC Robert Mark - 2163rd Comm. Sq. - Box 1419 - APO NY NY - 09120

I guess I am the most guilty of anyone of not Musing. I've been a member for some time & this is my first report. Unfortunately being in the Air Force doesn't leave me as much free time as I could use. Some people are probably wondering why my address is different from the one that appeared in the new members column. I was using my Chicago address as my mailing address. I am having everything changed to over here though. Oh yes, I am stationed in Great Britain about 40 miles E of London. I would lik to hear from anyone in the Club who would care to write. I will tapespond too if anyone does that. I also swap SWL cards. My equipment is pretty limited. My only BX is an Allied 2671 portable. I really don't have any DX to report unfortunately. The one thing that does sort of slow up the DX for me at least, is that most of the DX is either in FF or GG. I know a language, but it isn't either or these. Also, they give all the frequencies in meters over here, example, BBC-1 is 247 meters. You ought to see the fun when an American tries to tune a British radio. Well, I think I (P. 12)

(Robert Mark) Well, I think I have taken up enough space so I'll say 73c till next

time. I guess this will show some of the lazy people that it really doesn't hurt to kick the ol' typewriter. 73s. (Rigith, Bob, and welcome to the MRC, & we hope you will check in often here in the Musings Section, and in IDXD too -ERC)

Frank Merrill Jr. - 1790 Jewell Road - Milan, Michigan - 48160

Boy, has it been a long time since I've Mused! In fact it's been nearly four months now, much longer than I ever intended, hi. Time was very limited because of a rough school workload, so DX/Musings/Correspondance has been rather slow. Correspondents to whom I owe letters, you will all hear from me in some form by the end of June. Since last Musing the following DX has invaded the Merrill den: MONDAYS: HCN-33-881 WLOF-950 HJDQ-1020 CHOC-1390 WBOK-1230 PRB9-1000 TVRT-1000 TVLX/JBC-560 WRJS-1090 & WMIA-1070 (both s/on @ 4:30) JBC-620 HJKC-860, WABA-850 (R. Reloj) YVUH-650 XEMR-1140 KMMO-1300. The great majority of these were from MM 2/5, a great morning for me. At SSS: WIQT-1000 WLIX-540 WAUK-1510 (ex-WAUX) WGKA-1190 WGOC-1090 (We-Go-Country) KPBC-1510 WMSG-1050 WPTI-1530. Evenings: HIDV-1200 HIJP-1020 WGOV-950 PJL7-1050. SM 2/11- HCN2-870, WTIP-1240 HJAO-1330 HJCS-930 HJAD-1250 (I guess) PJD2-1295 HJKN-1280 CKMF-1291, another great morning here. I now assume that the easy-mx SS heard here to lan MM 2/5 on 1475 was YNAG because that's how others hear it. All this covers my DX to 2/19, then: 2/24- WUFF-710 s/off 6:16pm w/straight rr format - Bill Cheatman, this is your January mystery. 2/29- YVMH-700 9:30pm u/WLW. 3/10- WJSC-1220 easy, @ 2:03am. 4/29- CKSB-1050 finally w/s/off in FF 12:07am. Earlier this evening, WCLG-1300 was heard on SSS (5/2). Three veries since last time: R. Trinidad, HJHJ (countries @8, 29) & WGOC-1090's funny form letter, which is really beautifully worded. I was really spiced & happy on 4/15 when I was sitting home, & who else walks up but Rick Marr, Dale Dawson & Dale's brother, all Maryland DXers! Then half an hour later up came Bill Raczko, George Greene, & Dan Myers who has since joined the Club (the Bill Raczko, et al bit was planned, hi!) Unfortunately the den was really messy, hi. Hopes are that I'll be in Cincinnati this June. Sounds like an awfully lot going on there, & though I want to attend something this Summer, Boston is impossible because I'm in school already (& I'm sure this is true for others who'd otherwise be able to go). Well, I guess I'll go now as this must be 30. Current SC total is 1,668. 73s, all!

Donald J. Kenney - Box 1668 - Santa Monica, California - 90406

A most interesting season last Winter. I ended up w/45 countries logged on six continents. Hearing the BBC-1214 was one of the greatest thrills of my many years of DX-ing, & failure to collect enough material for a report to Dakar-764 one of the greatest disappointments. The SLC was fun, although it would appear that I picked the wrong blocks to sleep through. Amazing that GPN could manage to log stations on 1025 & 1035 during Block 2. Clearly, the IF on the SX-42 still needs a lot of work. I sure can't get within 5k of my 50kw. locals - maybe by next season. Re Bill Stone's comments on Glenn Hauser's ideas "Change for Change sake." On occasion, changes work out well, in which case, they are known as "improvements." In general, I think Glenn's ideas are excellent. I will concede that switching to GMT, or to day/month dates would cause a lot of confusion for little gain. Listing countries heard totals as well as countries verified is an entirely different thing. A large segment of the DX community either does not collect verifications or (like myself) collects QSLs but doesn't feel that they have much to do with proof of reception. I submit that a phony report is no harder to produce than a phony log entry or a phony tape recording. In any case, the problem is not so much cheating as automatic replies bu stations to tentative reports based on sloppy IDs. If a DXer's heard total is inflated by imaginative IDs, his "verified" total will be also. SWL clubs have listed both verified and heard statistics for years w/no serious consequences. No reason we shouldn't be able to do the same. Richard Wood has a good point on PPs. If PPs MUST be used, they should allow the station to select between "you heard - didn't hear - we're not sure whether you heard - our station." If words are put into the station's mouth, they should, in fairness, be neutral words. I must be close to 30 lines, so 73, and a great Summer to all.

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

Well, the 67-68 DX Season is just about over so I thought I'd take a moment to look back on it; my first w/a selective RX. From 9/1167 to 5/1/68 a total of 269 new stations were logged, raising my total heard from Hyannis to 1,021. Number of new (P.13)

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DX NEWS

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(Marc DeLorenzo) catches per month breaks down as follows: Sept: 60. Oct; 73. Nov 38. Dec; 27. Jan; 33. Feb: 19. Mar. 14, & April, 4. Best domestic catches of the year would have to be: KORL-650 12/4; KWO-1410 3/18, & KYSN-1460 10/30. Best foreign: Batra-818 10/15, Spanish Sahara-998 11/30, Austria-1475 1/15, & Brazil-1040 2/4. Best veries of the season were: for SSS reception: Dakar-764, Munich-1196, WGO-900 & WCCF-1580. For nighttime reception: HRTV-715 KDDA-1560, & KWLA-1530. That's it, a brief re-cap of a wonderful year. I would be (as surely would others) very interested in reading other NRCers' final tabulations of 1967-68! Best wishes for a happy Summer & why not spend the Labor Day weekend in the Hub of the Universe, BOSTON, Capital of the Bay State? (Why, what's going on there, hi? -ERC)

Fish - 5039 South - 68506

I spent a few days in KMMO-land & have all the reports sent to KMMO on their 2/19 TEST here in Lincoln. Bill (CE) was very pleased w/the reports & thanks each of you for efforts. To my knowledge all reports have been verified & some of you didn't get CMs, reason, KMMO is expanding & the bos w/CMs is stashed away who-knows-where? When they reappear, Bill will ship me a batch & I'll try to send one to anyone who wants one - watch for notice in Muse that I have them. This was my first CPC action & the results were good as far as I'm concerned. I spent, however, six mlnths at it. You see, we waited until WERE WRBC WFBR would be off (Richard Wood will shoot me!) Replies from WC 1300 rigs were vague as to AN/MM CX so we guessed on them. KMMO results extended from Sask. to RI to MM however. Reports came from Ont-2 Ohio-6 Wis-1 Iowa-1 Md-3 Conn-3 NM-1 Ill-1 Okla-3 NY-3 Pa-6 Mass-1, Mo-2 Neb.-3 RI-1 NJ-2 Col-2 Ind-2 Mich-1 Minn-1 Tex-1 although my counts may be in slight error. Ritayik and Kruse of NRC sent thank-you-for-TEST cards & Bill says "thank you". WMAK was its usual AN w/RNG (Random Noise Generator - rr!) bbt loops did decent job. Tape from Tru-ax here was almost as good as mine! KMMO will go to a bigger tower so next Fall will bring another TEST & I'll try to let you know when Bill will be testing henceforth. Bill is a DXer's friend! So I hope we give a listen in the future for this - indeed, friendly station, KMMO-1300! Next time Bill & I are interested in tape reports (they'll be returned) but more on that later! Finally, after reading through all the reports several times the poor-report committee will go out of biz if this keeps up! - Excellent! Every one of them! Some of them almost beautiful; CYA - ~~1/4~~ leave some DX for me though! To what Bill Stone wrote in last DX NEWS, I add: HATS OFF TO YOU GUYS! (Dave, I don't have that sale info here -ERC)

Morris Sorensen - Box 93 - Emsdale, Ontario

Well, it seems hard to believe but my first year at Laurentian U. ended 4/29. Recent DX has been as follows: 4/11- CFCL-620, Timmins, Ont. 11:32pm, one of my most wanted stations as they are highly directional away from here. By comparison, CKGB is usually audible here in the middle of the day. WWT-620, Burlington, Vt. was also coming in but not enough for a report. 5/2- WNLC-1510 New London, Conn. 5:52am. I usually consider 5/1 to be the end of the BCB DX season but you wouldn't have known it this year as it was snowing, hi. In fact the town 20 miles N of us had 4"! The only QSL received since my last report was a v/q from CFCL. Who carries Minnesota North Stars Hockey on 710, WDSM? 73.

Fred Nordquist - 411 Dart - W.S.M.R. New Mexico - 88002

DX CX are deteriorating badly here in SW. None of April DX TESTs heard due to QFN. More bad news: KROD-600 is now AN-6, off MM 1-6am as of last week. Totals: 511/23, Canada 17/1, Mexico 37, Cuba 13, others 16. April DX included: KBUY-1540 TX & s/off-SSB @ 1:01am on 4/15. 4/21- KINM-1400 NM ABC NX 11:03pm. Mexicans heard between 11:50pm 4/22 to 12:24am 4/23 were: XEMF-1260 XEB-1220 XEMR-1140 XERCN-1110 XEG-1050 XEMO-860 XELC-800 hi, XEX-730 w/relays, XEDM-1580 XERF-1570 XEFF-1550 XERH-1500 XED-1050 XEQR-1030 XEHL-1010 XEOY-1000 NET-990 XEQ-940 XEW-900 XEMO-860, unID Mexicans on 980 960 920 1480 1380 1470 1470. These 8-9 among others such as XEIRA-540 & ZEAE-1600 really limit US & Canadian DXing. Some new ones: 4/27- WACO-1460 rr 1:32am, WOG-1420 Ia NX 1:34. That's the extent of my DXing. With TV DX in full swing, BCB DX will take the back seat for the Summer, hi. I might try some foreign DXing though. Plans for this Summer tentatively include: building FET amp/ for the loop, taking the first class Radio-Telephone license exam, & maybe a trip to Grand Canyon or Oklahoma. I can't make the NY trip on SP/5 pay, hi. Good DXing & 73. DON'T FORGET THAT THE TIME IS FAST APPROACHING FOR OUR BIG NRC BAD-GUYS CONVENTION IN YASZTREMISKILAND OVER THE LABOR DAY WEEKEND. PLAN AHEAD!

Ralph M. Johannes - Buffalo, New York

I'm supporting the P.O., but they don't reciprocate & it took to 5/2 to get the DX NEWS. I got a "Newport Beach, Cal." letter by J. Murley who left KIEB for KBMS-FM (Cal) Sales M. Willie Harris Jr. is KIEB's GM now. Dave C: WKBW has a STAN Roberts now as DJ. Four cheers to R. WOOD - PP/c is not a verie! Anyone can make himself one & have someone mail it in & for mineo paper (plain stuff) or typed out & filled in, these stink, as any kindergarten kid can make one & have a signer taken out of BG marked on it. DXers who send any PP/c to a station only encourage that station NOT to reply otherwise, so why do it? When you get older & still DX & look at that poor PP/c and paper mineos you'll regret ever doing it, but you've spoiled it for others. Verifying every station is a Sickness. Be content with what you can get normally, & don't spoil it for the other fellow. If you heard a station & reported without success, make yourself a HEARD v/q w/data & it'll be much better. Eventually some "new" person at that certain station will do v/l reply. Twenty-four years of DXing & 2,500 veries, this is my point of view. V/l, CM by WCAS-740 TEST received. CE at WNCG-910 sent nice v/l, CM & info, next f/c 6/18, 4:20-4:40am, s/ons weekdays 6am, SM 7am, KIM Bg. Corp, Box 5758, North Charleston, SC. 29406. Their FM runs to 11pm, the 500w AM to 5SS. I heard the new WKDO-call (ex-WPNH) on 5/3 w/c/w mx & then TT from 1:46-3:05am, Liberty, Ky. 1580 had WVKO TTing 1:08-1:20 (an NN station, but they v/q!) WDXR-1560 now midnight s/off weekdays & CBE-1550 has Sat. 5am EST, MM-Fri 4am. Lots of sked changes but daytime stations are there also. Daytime is brighter & brighter now, the VERIES are not. (Try PP/cs, Ralphie, hi - ERC) Soisante-treze mon cher, Richard Wood, as they say in Montreal.

Lon J. Bernen - 1511 Dieren Lane - East Meadow, New York - 11554
Greetings, y'all. Nine veries received since my last Muse. V/PPs from WFPC-960 NC, WEEZ-1590 Pa., WGBR-1150 NC; v/fs from WDXN-540 Tenn., WSRF-1580 Fla. & CKOC-1150 Ont. v/l's came in from CHOO-1390 Ont. & WRC-980 D C. I also received the usual v/q from SEG-1050. No earth-shaking DX catches lately, but I did not that WAVY-1350 Va. has changed its calls to CVU. Locally, WTHE-1520 has hit the "big-time". As of 5/6, they will be on the ABC Information Network, the third Long Island station to go network (WGLI & WING are Mutual). WTHE is now programming what they call "country country mx" - that is, they have eliminated all the non-c/w that had somehow infiltrated their survey in months past, & are playing nothing but authentic c/w. More power to them! Their weekday sked is as follows: Don Kearns 5-9am, Bill Dante & Grammy 9am-1pm, Robert Scott 1-5pm, & Jimmy James 5-7pm, EST, of course. More in 21. 73 & Go, G ents! Remember, c/w is (W)THE mx.

Steven R. Bissell - 8914 Mohawk Lane - Bethesda, Maryland - 20034
Ralph Johannes: You weren't hearing things as I also heard WELW on 1600 at the same time & have a five minute tape of it. Report sent. Anyone know for sure if WELW has moved to 1600? No answer as yet from the station. Veries: v/l- CBO WLFA WASC WLAQ KMMO CHOK KPEL KWOY WOKJ WSAO WMGY WCVL CJOE KXOK ZFBL WSWF WSJC WLIK KFCB WDAN KVOL WEVD WROL WPTIS WKMG. v/f- WLOF WSIG WJPS WDEC CKKW WAKX WSON KIMS CJOY WAOK. v/r- WBIS WZOK WPTS WKMG. v/q- WISN CHSC WHBG WFBL XELO R. American KCNO WTOP WJBK KFEK WKWF WINZ WMMN WLAC KGLC WMCA WKNR CHEX WDGL. Not much DX lately as the static level is quite high. DX: 4/22- WKMG-1520 12:14-12:30 ET/mx, according to the verie they should be on RS b/x now. WELW(?) -1600 heard 12:35-12:41 w/prnos for time checks, hi. Many definite IDs heard; WCAS-740 3:31-3:43 in w/a fair signal considering the RX was hooked to my loop antenna which tunes on as low as 770k, hi. 4/29- WLEE-1480 r/c- TT 12:05-12:15; WFUN-790 finally heard @ 1am w/rr. 73 & best of DX.

John Javetski - 104-21 122 Street - Richmond Hill, New York - 11419
Howdy. Two months have passed since I've contributed, so I guess I'll help to keep ERC's fingers limber, hi. 3/3 AM- WKNR-1310 Mich. w/rr @ 3:10. PM- WHEC-1460 NY s/off 11:51 u/WOKO. MM 3/4- BBC-1295 heard for first time @ 12:50, KWKY-1150 f/c 1:30-1:45; this might be a r/c as also heard on 2/5. WEVD-1330 threw image on 1100. Also KYSN-1460 heard weakly 1:50-1:59 1/2 s/off w/rr & no ads, bah, thanks to Dave S' tip. 3/12-AM- WFTR-1450 Va. r/c 12:50-1, WCRB-1330 on late for festival (?) to 1:15 s/off. 3/20AM- TIRICA-625 solid @ 12:35 even w/WVWJ-620 on. WCVL-1550 ET 2:08-2:30. 3/27AM- WEND-1580 Pa. had ET 12:08-12:15. WCVL had another ET, heard @ 1:54 s/off. 4/4- WSEI -1240 Pa. BX @ 2:05 into mx, I teenk he's AN now. 4/18AM- WADR-1480 TT 12:30-12:45. 4/19- WAFC-900 Va. r/c 12:45-1, v/l says r/c is Friday after third Thursday w/TT. 4/20 A mystery for you Sherlock types. 1:15am, TT. 1:18, This is a f/c by K.Static(P.15)

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

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CONTRIBUTORS: Deadline for mail reports is Tuesday AM, for phone reports, Tuesday PM. Please submit all information in standard IDXD format, in EST, and with standard NRC abbreviations - preferably on standard-sized 8½" x 11" paper, one side only. Please qualify all tentative or assumed receptions as such in order to reduce errors; check past editions of IDXD before asking for help with unidentified.

DX conditions haven't improved much since last time - and no trace of good South Africans. Traces of Nigeria-1358 on 5/2 and 5/3 but also a very high noise level. From California, Don Kenney reports, "Cx have turned summery, nevertheless many regulars (like PJB, CHQ, etc.) still putting in surprising signals." In Colorado, Larry Godwin finds that "things are picking up." In the lush and verdant Atacama Desert of Chile, John Hoogerheide comments, "Cx on 4/7 - Sunday - were static free but only the US powerhouses like WLS-WCBS-WLCY were making it through; many freqs like 1480 had nary a sound a full volume. General cx 4/15 to 4/18 have been absolutely lousy. Not a peep out of stateside and much static. Then tonight (4/17) I found a huge outdoor antenna and hooked it up and wow! Either conditions have changed or it's the antenna that makes the difference... will try to work the weak splits as many are different than listed." Mike Bugaj, previously stationed in Morocco, contributes some interesting observations from his new location in Iceland: "Using a HE-30 with a 100' longwire. Great opening on 4/20 with KOMO, KING, KXLF, KRKO, CHQM all hrd loud and clear. Cx changed very rapidly with KOMO alone on 1000 at 0000 and 20 minutes later WCFL was there with the same signal strength and no trace of KOMO. LRA-1070 was a regular from Argentina every AM after 2000, along w/ Brazil on 1280, 1180, 940, 860. Cx are deteriorating rapidly now; no trace of TA's from either NA or SA. Last two loggings of any kind were Casablanca-1187 and Marrakesh-1151 on 4/28 at 2044. Can't wait for this coming winter - I ought to really clean up!"

*China. As of the end of April, the JKT relay situation was as follows:

- Broadcasting Peking CJKT relay only: Foochow, Lhasa, Shenyang, Sian, Urunchi.
- Broadcasting mostly CJKT relays: Changchun, Tientsin, Yinchuan.
- Broadcasting a substantial amount of local programming: Canton, Changsha, Cheng Chengchow, Chengtu, Hangchow, Harbin, Hofei, Huhehot, Kunming, Kweiyang, Lanchow, Nanchang, Nanking, Nanning, Shanghai, Sining, Taiyuan, Tsinan, and Wuhan.

Tientsin Municipal JKT began carrying two 30-minute locally originated programs on 4/18. (Ed)

*Pakistan. The Soviet Union will supply Pakistan with two 1 megawatt MW transmitters for installation in Dacca and Islamabad according to a broadcast from Radio Pakistan.

*Botswana. A letter from the BBC states that "The Central African relay station closed at the end of March. It is not being moved to any other site." (Ed)

*Sierra Leone. Freetown is reportedly now operating on 1205 from 1200. If so, this one should be a cinch on the East Coast around s/on at 0100. (ARC)

*Costa Rica. Radio Titania, Cadena Musical and Radio Monumental have formed a 19 station consortium, and immediately deleted two of the Musical stations (575 and 925) which now relay Monumental. On 1000, R. Mil is the station and is R&R; other changes are also planned. (Krejny, via IRCA)

*Deep South Americans will provide most of the warm weather DX sport this summer as in previous years. Hoogerheide says, "Of interest is the Saturday PM - Sunday AM AN'ing of Santiago, Chile on 660, 1180, and 1300; many of the Montevideo stations, Lima, and apparently practically all of the stations in Guayaquil. Try for HC--- splits on 945, 975, 985, and 995. Any of you who noted AN SS on MM 4/8 could check for Argentina as almost all the Argentine powerhouses were on AN that day."

*British Virgin Islands. ZBVI is now under new management according to a letter from the station just received by Ed Krejny; the new Manager is Leopold N. Mills. The long planned 10 kw transmitter is to go on the air in about six weeks. Schedule at the moment is: Monday-Friday 0500-1900; Saturday 0500-1710; Sunday 1100-1815. This one should be a natural for a DX Special if some ambitious CPC'er can find the time to set it up. The previous management enthusiastically ignored all of my attempts to set up a Special. (Ed)

*DX Profile will be a new IDX feature (at least until we run out of members) designed to make IDX contributors more than just names to their fellow members and to give an idea of why who hears what. Since several contributors have asked me to describe my equipment, I'll start things off; send us information on your set-up and results and we'll run it in a future issue. Your IDX editor is 26, married, and has a pet skunk named Magellan (who finds Alan Merriman very interesting). I began SWBC DX'ing about a dozen years ago, edited URDXC for a while, & then went to MIT to learn a useful trade; currently I'm finishing work for my PhD in electrical engineering. I've been DX'ing on the BCB for six years now from a very noisy urban location about a mile from the Boston city line; 9 powerful AN locals don't help either. 118 countries logged to date with the following equipment: 4' square box loop wound with RG-174U miniature coax (effective Q above 1000), junction field effect transistor (2N4360) loop booster (battery operated), frame-grid pentode (6EH7) regenerative TRF, Triple mechanical filter (Japanese) and crystal filter selectable sideband IF stage, six stages of double-tuned conventional IF, continuously variable exalted carrier provision (see Selectivity article for description), selectable variable delay and time-constant AVC, and selectable audio filtering equipment. Direction finding is made with the big loop, using azimuth calibration provided by an 18 inch setting circle calibrated every degree and accurate to 0.05 degree. True great circle bearings to DX stations have been calculated from this location on the computer using spherical trigonometry; a new addition to the setup is a computer-drawn polar plot of the world centered on our exact coordinates. Subaudible heterodyne (SAH) observations are made by feeding the output from a special detector circuit in the receiver through selective lowpass filtering to a specially modified Dumont 304H oscilloscope with a P7A radar phosphor. Frequency measurements are made using a specially modified BC-221 frequency meter, with the SAH 'scope acting as a zero-beat indicator. The Lafayette 4 track tape recorder is run continuously during DX sessions and significant DX is then transferred from the working tape to the tape library. Best DX with this equipment has been China-1525 and 1000, Pyongyang-655, KZ00-1210, Canary Islands-620, Mozambique-737, Angola-872, Tanzania-638, South Africa-1286, Botswana-926, Nigeria-1088, Paraguay-1020, and Liberia-650. Currently on the most wanted list are Chile, French Guiana, Japan, and Australia. DF bearings, E20 dawn fadeout calculations, and the like are run off on a medium-sized special DEC digital computer. Current plans include: a move to a quiet location, a line-synced RF pulse noise blanker, improved loop operation, and improved detector-AVC circuitry for better audio on the graveyards. The most surprising catch was probably KZ00 on 1210, whose Japanese programming I blundered upon during the few minutes that it dominated the LA's one MM three years ago. The greatest frustration has been provided by the Canal Zone station on 790: more than 200 MM hours have been spent on this one without even a hint of SCN reception.

*Technical Topics. One of our members sends along an enquiry about an old receiver he's picked up that's got a control marked "Neut". I strongly suspect that this is a receiver using the now extinct neutrodyne circuit - see Terman's Radio Engineer's Handbook, page 469. Dick Nelson, longtime BCB experimenter and NRC'er, has tipped us off about a source of very large Litz wire (up to $3\frac{1}{2}$ inches in diameter!!!); Tom Holmes and I have already sent in an order for enough to wind a large loop - use of this special wire should increase the pickup of a loop considerably by providing reduced RF resistance (and hence higher Q's); we'll keep you posted on how it works. (Ed) Several members have asked me for some recommendations of receivers suitable for modification for mechanical filters and the like. Absolute requirements are a 455 kc IF and a MW bandspread; the stability and freedom from drift provided by a regulated power supply is highly desirable. I'd suggest one of the medium-priced Hammarlund receivers (the HQ-160 in particular): they're available second-hand at reasonable prices, dial calibration and stability are very good, and there's enough room inside for rather extensive modifications.

*Randomness. See the latest Radio and TV Experimenter for a fine article on DX Hoaxes by ex-ANARC head Don Jensen - it's like a breath of fresh air to see a really well researched article like Don's in the popular press... IRCA's man in the Far East, Art Peterson, is planning to make available his tapes of FE interval signals, etc. - a big step forward for DX'ing! Long visit from Mike Northam last week - we couldn't show him much TA reception but at least he went home with a consolation prize: a 60 pound SAH oscilloscope just like ours (in addition to a massive sleep debt, hi).

THE FREE ASIA RADIO STATION

by Richard E. Wood

The Voice of America Bangkok Relay station was formally inaugurated on March 28, 1968. Regularly scheduled Voice of America area language programs have been transmitted by the new one million watt facility since February 1. Initial on-air tests were begun during the first part of January and continued through February 1968. During this test period the transmitter operated mostly at reduced power. However, since February 28 the full power output of one megawatt has been realized during most of the operating schedule. Reports received so far indicate that the reception is equal to or exceeds the expected coverage.

The standard VOA definition of satisfactory reception is: Under typical listening conditions, the intended program can be listened to with ease and without undue annoyance. Using this standard, the following areas report satisfactory reception:

Baguio, Philippines	Kuala Lumpur, Malaysia
Dacca, Pakistan	Rangoon, Burma
Djakarta, Indonesia	Saigon, Vietnam
Gauhati, Assam, India	Vientiane, Laos

Additionally, the transmission produced satisfactory reception two out of three days monitored at Medan, Indonesia. The signal was generally very poor at New Delhi and unheard at Calcutta and Madras, India. The VOA relay station at Colombo, Ceylon, reported no reception at the station but some satisfactory reception on a Zenith portable radio in town. Ceylon and most of India are outside the estimated coverage area. It is interesting to note that transmissions have been heard as far away as Perth, Hawaii, and Sweden. A monitor at Okinawa observed good signal strength and audio quality with light co-channel interference.

The estimated coverage map shows two lobes, one extending north to cover East Pakistan, Burma, northern Thailand, Indo-China, and parts of south China; and the other south to cover southern Thailand, Malaysia, Sumatra and parts of Borneo and Java. There is a distinct null in the direction of south India and Ceylon. Schedule is: 0630 Indonesian, 0700 Burmese, 0800 Thai Government program, 0830 Cambodian, 0900 Lao, 0930 Indonesian, 1030 Vietnamese, 1130 signoff. -30-

The Voice of Freedom - South Vietnam

A 200,000 watt transmitter is going up on a man-made island in Hue Lagoon at the Northern tip of South Vietnam. The new station, the Voice of Freedom, is expected to reach far into Red China, India, and Burma as well as Laos, North Vietnam, Thailand, Cambodia, Malaysia, the East Indies, and the Philippines. The transmitting equipment was built by Continental Electronics of Dallas, a subsidiary of Ling-Temco-Vought, Inc. The installation will include three steel towers, each 380 feet tall, and eight buildings. These include the powerhouse, transmitting station, Vietnamese military barracks, civilian barracks, manager's residence, advisor's quarters, military and civilian mess halls. Because of the Tet offensive, the construction schedule was upset, and the original opening date of May 15 was set back to July 15. (Denver Post, via IRCA)

*Mechanical Filters. The first batch order has been made and those who have sent checks will be receiving filters in about seven weeks. We'll be glad to accept orders for the next batch, but we're going to hold off placing the second order until we can check out the quality control on the first order. If you're going to want a filter unit, drop us a card. We'll bill you when the time comes; price will be about \$17.00 per unit. These units are identical with (same manufacturer) as those previously sold through Lafayette: 2.1 kc bandwidth, shape factor about 2.8 (6 to 60 db), insertion loss nominally 6 db, ripple about 5 db at maximum. For 455 kc/s IF only. An 18 page reprint of an NRC article on mechanical filters, with special emphasis on this Japanese unit, is available for the cost of Xeroxing - \$0.90 and a SASE. Available from the IDXD editor. -30-

INDIAN DIALECTS IN BOLIVIA

by Cesar Objio

In books, newspapers, magazines and wherever anybody can find information about Bolivia it will be seen that Spanish is usually reported as the language spoken in the country, but contrary to this, as it is in other Spanish-speaking Latin American countries, Bolivia is perhaps the only one in which most of the natives do not speak it as their native language. Several Indian dialects are widely spoken and preferred in most parts of the country, comprising together largely more than half of the total population. These age-old dialects are direct remains and live heritage of the Inca Empire which reigned centuries ago over present Bolivia. This people has maintained through the years their own communication speech despite the schools that daily teach Spanish to all children, which has to be learned as one more subject, and needed for business and rated as a high class language worth learning, besides being the official language of the country. But really only 20% of the population speak it as their main language. For this reason, almost everybody is bilingual in Bolivia.

Quechua is the main dialect in actual use by the population, and it is learned easily since childhood at home, in the streets, at work, in sports stadiums, in fact in every place that two people can meet. At least 50% of the population speak it fluently as a major native tongue. And it is natural that radio stations usually broadcast many hours of their daily time in this dialect as a way of reaching the people with programs and especially advertising. Best hours are usually early in the morning (around 8 a.m. some stations in the main cities change to Spanish) or in the evening. Cochabamba, the most important city in the agricultural region, is the center of the area from which this dialect radiates to other places, and where it is difficult to find anyone who does not speak it. Other departments speaking Quechua are Chuquisaca, where the capital city of the country (Sucre) is located - La Paz is the seat of the government - and Tarija in the south, also agricultural places. One important fact which has helped this dialect to spread throughout the country is that many natives from Cochabamba and neighboring places have moved elsewhere in search of new opportunities, mainly in the East, where they can work either in several sugar mills, or in mines, or in the production of tropical fruit. Potosi and Oruro, important tin mining places, also speak this dialect.

Aymara follows in importance as a native tongue, being spoken by 20% of the population, mostly in the department of La Paz.

Other dialects of not much importance (in this order) are: Guarani, which is spoken near the Paraguayan border, in the department of Santa Cruz. This dialect is also widely spoken by natives or indians in Paraguay. On the west, by the Chilean border, Araucano is mostly in use. On the north and north-east, in Beni and Pando departments, Guarayo and Yura are also spoken.

FM stations with programming in Quechua and Spanish:

- In Cochabamba - R. San Rafael on 1300; R. Nacional LAB on 1250; R. Cocha Cochabamba on 900; R. Cultura on 1330
- In Potosi - R. Indoamerica on 1250; R. Pio XII on 1550; La Voz Minera on 1390; R. Sumac-Orkko (unlisted)
- In Sucre - R. Loyola on 1300

Programming in Aymara, Quechua, and Spanish:

- In La Paz - Emisora del Estado on 1020; R. Mendez on 680
- In Oruro - R. Universidad on 1270

Programming on Aymara and Spanish:

- In La Paz - R. La Cruz del Sur on 730; R. El Condor on 900; R. Amauta on 960

Programming in Guarani and Spanish:

- In Santa Cruz - R. Grigota on 1340

Other stations broadcast in Spanish only.

Acknowledgement to Mr. Fortunato Quispe, a Bolivian citizen now working at the same place I do, for his kind help in the preparation of this article - C.O.

MONITOR REPORTS...

The editor calls your attention to Hoogerheide's reports of a Bolivian on 775, a Chilean on 985, and a Paraguayan on 1365!

- 530 Unid. On 4/17 - real interesting and oh so weak. Nonstop classical mx 1815-1845, then newscast w/man in what appeared to be FF. But so weak and so much QRN that I couldn't be sure; signal did not fade; US type pop mx began 1900. Cx were poor that night but could it be the Swiss? (Hoogerheide, Chile) Hmmm. My first impression is that's it's quite unlikely to be Beromunster on 529 - which, by the way, is the German language outlet. They're sked to s/off 1720. A more intriguing possibility does come to mind, however. The 5 kw Falkland Islands station (nominally on 536) was on at that time, the path was possible insofar as sunset time is concerned, and the distance is just under 2000 miles. (Ed)
- 540 Ecuador. HCFA2, "Ecuadoriana de Guayaquil" weakly on top of other SS 0115 w/ads for Banco de Guayaquil 4/7. (Hoogerheide, Chile)
- 580 Argentina. LW1, R. Universidad, Cordoba beautiful w/sportscast 1820 on 4/17. (Hoogerheide, Chile)
- 625 Costa Rica. TIRICA, San Jose; beautiful 4/8 0030. (Hoogerheide, Chile)
- **660 Cuba. New Cuban here 0445 w/Progresso net; assume is CMHG. Power increase? Completely covering XERPM; mentions of Enciclopedia Popular also; // to 670, 680, 690, 700, etc. (Starr, O.) Great. (Ed)
- 710 Argentina. LS1, R. Municipal, Buenos Aires; man and woman alone 2000 4/10. (Hoogerheide, Chile)
- 725 Surinam. Guess who? SRS, finally in EE w/C&W mx 2200 but very weak 4/17. (Hoogerheide, Chile)
- 720 Brazil. ZYU58, R. Guaiba, Porto Alegre, a surprise and all alone 1900 4/17 w/newscast. (Hoogerheide, Chile)
- Argentina. LV10, R. del Cuyo, San Jose - AN for some reason 0100 4/8; the Argentine stns seem to play all US R&R mx and are easy to ID for this reason. (Hoogerheide, Chile)
- 740 Venezuela. YVNC, R. Mundo, Maracaibo, on late sked; 0030 4/8 topping KRRH w/ads. (Hoogerheide, Chile)
- Brazil. PRA4, R. Sociedade de Bahia, Salvador, w/ads and mx way atop 2205 4/17. (Hoogerheide, Chile)
- 750 Jamaica. Point Galina noted 0445 s/on 4/22; poor. (Kenney, Calif.)
- 760 Paraguay. ZP5, R. Encarnacion s/off 2200; no anthem or distinctive mx but an accented SS almost resembling PP at first glance - quite distinctive; 4/17. (Hoogerheide, Chile)
- Chile. CB76, R. Cooperativa w/ads after ZP5 s/off 2200 4/17. (Hoogerheide)
- Iraq. Baghdad radio has been operating on an erratic schedule for the past few weeks because of damaged cables; according to a broadcast at the end of April, regular transmissions were to resume "soon". (Ed)
- **775 Bolivia. Stn definitely in La Paz, probably R. Universio 2200 4/17. (Hoogerheide)
- ** Velly interesting. No trace of an SAH with HCMF2 during or after SLC but cx were more than a little strange that night anyhow. It'll take real patience to pull this one out from under TIW, YND, and HCMF2. Hrd many mentions of Guayaquil 3/17 around 2130 so this may help DX'ers keep things straight. (Ed)
- 840 Chile. CB84, R. Portales s/on 0530 4/17 w/assorted chimes and orchestral mx; EE weak in background; wonder who? (Hoogerheide, Chile)
- Venezuela. YVMY, finally w/clear R. Juventud ID's 0454 s/on 0454 4/21; a very weak stn there before YVMY also. (Kenney, Calif.)
- 850 Uruguay/Colombia. CX16, R. Carve de Montevideo w/many US ads 2130-4/17 w/HJKC way under. (Hoogerheide, Chile)
- 860 Australia. 7HO, Hobart, Tasmania; well over 4GR (Queensland) w/DJ show 4/15 0730. (Wood, Hawaii)
- 880 Unid IA. R. Union, Lima definitely not on AN 4/7 as WCBS all alone along w/a very weak SS; wonder who that could be at 0105? (Hoogerheide, Chile)
- 890 Unid. Very weak 4/15 and 4/29 0230-0400 w/R&R albums; bearing 125-128°; could be spurious of course but external crossmodulation usually shows up on a different bearing. (Kenney, Calif.)
- 900 Argentina. LV7, R. Tucuman, a powerhouse 4/17 at 1800 w/pop and IA mx. (Hoogerheide, Chile)

- 900 Peru. OBX4X, R. El Sol, s/off 0032 w/no anthem 4/7 giving SW and MW freqs. (Hoogerheide, Chile)
- 910 Colombia. HJDO, L.V. del Rio Grande, Medellin, atop 0105 4/7 but distorted; dozens of others on channel. (Hoogerheide, Chile)
- 920 Paraguay. ZP1, R. Nacional w/nx 2130 in SS; characteristic kind of SS as noted also on ZP5; 4/17. (Hoogerheide, Chile)
- ***925 Peru. Weak and bothered by slop from ZP1 but is a Peruvian; 4/17 at 2230. (Hoogerheide, Chile) Only stn listed on this channel is HCVL; could be a drifter from either side. (Ed)
- 930 Uruguay. CX20, R. Monte Carlo, Montevideo; AN-0130; seemed alone and fine signal 4/7; probably AN on SM's only as not noted before. (Hoogerheide, Chile)
- Australia. 3UZ, Melbourne; mixed DJ/racing show 4/15 0630. (Wood, Hawaii)
- 940 Australia. 7ZR, Hobart, Tasmania. Very fine for new Australian state and no sign of Queenslander on the freq; full local ID 4/15 0700. (Wood, Hawaii)
- 960 Peru. OAX4D, R. Pan Americana; 0130 4/7; announced on until 0200. (Hoogerheide)
- 970 Australia. 5DN, Adelaide, S.A. Very good for my 1st South Australian commercial w/DJ show 4/15 0645. (Wood, Hawaii)
- 975 Ecuador. HCAW2, Ondas del Pacifico, s/off 0005 w/short chorus of Aida March; said 0600 s/on; this on MM 4/8. Go get em Gordon Nelson. (Hoogerheide, Chile) Got them 2 years ago - sorry about that, hi. (Ed)
- 980 Colombia. EJES, R. El Sol, Cali; s/off NA 0100; said 0500 s/on. (Hoogerheide)
- ***985 Chile. CA97, R. Calama, Calama (my local); has been on this channel since my move to Chile a year ago - not on 970. Plays lots of US mx every evening and radiates well to the North. Should be the most easily logged Chilean in North America. (Hoogerheide, Chile) A whole year? Aaargh. (Ed)
- 995 Ecuador. HCAW2, R. Suceso; loud and clear ID 2332. (Heinen, N.Y.)
- ***1010 North Vietnam. It is highly improbable that Hanoi would have an interval signal "identical to Peking's" (Peterson's IRCA report); Peking's IS is taken from "The East is Red", a hymn of praise to Mao Tse-Tung (which uses Mao's name), which is never used in Ho Chi Minh territory. (Wood, Hawaii) Squares with my information too. (Ed)
- Australia. 4TP, Ipswich, Qsld. Good 4/15; DJ show 0745. (Wood, Hawaii)
- Dominican Republic. HIJP, R. Comercial, again here; this freq has been assigned by the Direccion General de Telecomunicaciones. (Objio, D.R.) HIJP noted 1945 w/R&R mx 4/18. (Citron, Fla.)
- 1030 Argentina. LS10, R. Libertad weakly behind powerhouse w/classical mx 1920 4/17. (Hoogerheide, Chile)
- ***1040 Puerto Rico. Armed Forces Caribbean Network, Fort Brooke, Fort Buchanan, moved here from 1200; not known if the other 50 watt transmitters have shifted freq also. (Borrero, Puerto Rico)
- 1060 Cuba. To ROGERS: your stn here (IDXD 4/27) is "R. Cultura Revolucionaria" desde Santiago, Oriente. TC after every record one hour ahead of EST, at 1815. (Objio, D.R.)
- 90 Argentina. LV5, R. Sarmiento, San Juan; a powerhouse on AN at 0100 4/8; never hrd before but all Argentines were AN'ing this MM. (Hoogerheide, Chile)
- 00 Australia. 4IG, Longreach, Qsld. Very good w/nx relay 4/17 0600. (Wood, Ha.)
- Colombia. HJAT, Barranquilla; good ID 0128 w/CARACOL ID and R. Reloj and location, freq 2/5. (Heinen, N.Y.)
- 1110 Argentina. LR2, R. Argentina, Buenos Aires, w/ads and many others under 1930 4/17. (Hoogerheide, Chile)
- 1120 Argentina. LU7, R. San Martin de Rio Blanco, Bahia Blanca; in and out w/KMOX on AN special MM 4/8. (Hoogerheide, Chile)
- 1125 Ecuador. HCEGL, R. Exitto, Quito is currently here from 1111; power about 500 watts; s/off at 0100 daily. (Gleason, via IRCA)
- ***1140 Puerto Rico. WITA increased power to 10 kw and moved xmitter and antennas to Guaynabo from old site at Catano; studios are still in San Juan. (Borrero, P.R.)
- ***Chile. CB114, a powerhouse w/nx and ads 2200 4/15. (Hoogerheide, Chile)
- Unid SS. Have been logging a "Radio Air-ray" beneath WRVA for the past several months but can not find any info; can you help? (Fischer, Neb.) XEMR, Monterrey, has been hrd to ID as "Radio MR" - which phonetically is eh-may air-ray. (Ed)

- 1150 Venezuela. To REYNOLDS: stn in 4/27 IDX is "Ondas del Caribe". (Objio, D.R.)
- 1165 Peru. OAX6D, R. Nacional de Per, estacion de Tacna, very strong 1700 w/nx 4/19 for only 350 watts. (Hoogerheide, Chile)
- 1190 Argentina. LR9, R. Antartida, Buenos Aires, atop others 2000 4/17 w/ads and classical mx. (Hoogerheide, Chile)
- 1180 Chile. CB118, R. Portales, s/on earlier than the 0530 noted last summer. Hrd behind WHAM w/distinctive 3 gong IS at 0500 on 4/19, and fade out 4/17 and 4/19 0548-0550. News pgm at 0545 is called "Revista de la Manana." (Godwin, Co.) Dominican Republic. HIBE, R. Mil, very weak around 0545-0550 4/22; w/nx in SS. (Kenney, Calif.)
- 1196 Lesotho. According to a letter from the stn, the experimental broadcasts being hrd in South Africa are being aired from a Marconi 660 watt transmitter and 300' mast radiator; plans are to increase power to 2 kw. (SCDX)
- 1230 Argentina. LT2, R. Splendid Rosario; s/off 0000 w/orchestral mx; said s/on 0355 EST; this on MM 4/8. (Hoogerheide, Chile)
- 1240 Chile. CC124, R. Talca, Talca s/off 0205 w/chimes; no NA; here's the tip boys - give 10-1 odds no one can get them; hrd 4/7. (Hoogerheide, Chile) No bet. (Ed)
- 1250 Uruguay. CX36, Broadcasting Centerio, Montevideo; weak AN 0200 w/3 or 4 others. (Hoogerheide, Chile)
- **1276 El Salvador. YSQZ, R. Doce Setenta has QSL'ed to Sweden; v/s is Luis Aviles Paniagua. (ARC)
- 1280 Peru. OBZ4K, Callao; FBIS lists call as R. Chalaca but ID's as "R. Noticias". ID over and over again at 0000 4/8 break, then into nx. (Hoogerheide, Chile)
- Brazil. PRG3, R. Tupi, strong in PP w/nx 1905 4/17. (Hoogerheide, Chile)
- 1295 Panama. HOS22, R. Guadeloupe, Panama City, fairly good for power 2230 4/17. (Hoogerheide, Chile)
- Unid SS. Could SS hrd at 2320 possibly be PJD2? (Heinen, N.Y.) Above stn. (Ed)
- 1300 Chile. CB130, "Balmaceda de Santiago" w/US R&R 0130; said on until 0500 so must be AN SM's as with most other Santiago powerhouses such as 660 and 1180. (Hoogerheide, Chile)
- **1313 Asian RFSFR. Stn on this channel is believed to be in the Vladivostok-Khabarovsk area. (ARC)
- 1334 Brazil. ZYX2, R. Arapuan, Joao Pessoa, logged 2045 in Sweden. (ARC)
- **1335 Ecuador. HCPB6, Ambato, R. Paz y Bien is now here w/3 kw. (Gleason, via IRCA)
- 1350 Bolivi. CP82, R. Electra, Potosi; very loud changing into Aymara at 1730 4/19 w/much Indian mx. (Hoogerheide, Chile)
- Hawaii. KTOH is indeed here. Poor w/nx 0400 4/22; SS w/solid talk under KTOH mx 0340-0400. (Kenney, Calif.)
- 1354 Unid SS. In at 2334-2335 and out again; just talk. This 2/12. (Heinen, N.Y.) HRMS often good on this channel. (Ed)
- 1365 Unid SS. Fast talking SS 2250 in briefly 2/14; who? (Heinen, N.Y.)
- **Paraguay. ZP6, R. Guavia, Villarica; weak and static w/native SS mx 1800 on 4/20; again watch for the distinctive dialect. A move from 1360 and a possibility for Paraguay on good SA openings. (Hoogerheide, Chile) Listed as 1500 watts only; will be rough from up here but bears watching. (Ed)
- **1380 Dominican Republic. Re IDX 4/27: there are only two new Dominicans here. One is R. Ozama (not Ozuma) [my typo, sorry - Ed], but it has been off the air lately. The other one is R. Maiba, HIJC, Calle General Lopez 80 esq Independencia, Apartado de Correos 42, Santiago, 5 kw; they operate from 0600 to 0000 and will QSL correct reports. Perhaps the word Importacion hrd by SILVERA is advertising; there is no other stn here w/that name. (Objio, D.R.)
- 1385 Unid LA. Don't know who this one is. (Hoogerheide, Chile) I don't either. (Ed)
- **1415 Peru. OAX--, in Arequipa at 2320 4/17; couldn't catch call or slogan; should be another bet on a good SA night. (Hoogerheide, Chile)
- 1420 Bolivia. CP49, R. Centro excellent 1730 4/19 w/ads. (Hoogerheide, Chile)
- **New Caledonia. ORTF, Noumea, long sought, country number 34 from Hawaii w/extended sked to s/off 4/15 0612. (Wood, Hawaii) Congratulations. (Ed)
- 1430 Australia. 2WL, Wollongong, NSW. Female DJ (for once from Australia) with cultured EE (there's still some hope for DU land) 4/15 0530. (Wood, Cultured Englishman, currently in Hawaii)

- 1440 New Zealand. 1Zk, Kaitaia, s/off 4/15 0605. (Wood, Hawaii)
- **1465 Peru. Definitely a Peruvian here but no ID yet. (Hoogerheide, Chile)
- 1470 Peru. OAX6k, R. Tacna, in and out 1800 4/19 w/mx. (Hoogerheide, Chile)
- 1480 Australia. 4ZR, Roma, Qsld. **Religious, then s/off 4/17 0730.** (Wood, Hawaii)
- 1490 Australia/Japan. 2AY, Albury, NSW, and JOTL, Nayoro, easily separable on loop 4/17 0615; transcribed religious pgm on 2AY, variety show on JOTL, which was relaying HBC, JOHR. (Wood, Hawaii)
- 1492 Unid Asian. Stn looping notherly S.E. Asia, too weak for ID on language; EE lesson 4/17 0740, and still noted 0910; Thai TV has been recently reported on exactly 1500 so might be VTVN, Hue, listed 1 kw on 1490. (Wood, Hawaii)
- 1500 Netherlands Antilles. PJC7, Willenstad, Curacao, I believe; s/on 0400 w/NA, then a chicken clucking, lively mx, and YL announcer in Dutch; weak but who else? Dutch is my native tongue and that's what it was. (Hoogerheide, Chile)
- Hawaii. KUMU, Honolulu. Normally NSP, was found to be off the air during local night, 4/17. Mr. John Weiser, Owner and Chief Engineer, greets NRC members and says he will be glad to have their reports on the new 5 kw RCA 5-DX transmitter he is installing. Silent nights are spent working on enlarging rejection traps to prevent cross-modulation from the other 2 Honolulu stns with which the tower is shared. The old 1 kw will be kept as stand-by, and will program NSP from now on with the 5 kw unit. (Wood, Hawaii)
- Australia. 2BS, Bathurst, N.S.W.; DJ show, prizes offered, 4/17 0550. (Wood)
- Peru. OEX4I, R. Santa Rosa, Lima. Outstanding signal for a new country; s/on 4/17 0600 and into farming pgm. Country #35. (Wood, Hawaii)
- 1510 Australia/China. 2NA, Newcastle, N.S.W., fine thanks to absence of KUMU splatter, 2nd net pgms; ID 4 NSW/ACT stns and GSTQ s/off 4/17 0900; then Fukien, PJKT Taiwan service noted, in Standard Chinese 0900, Fukienese 0930. (Wood)
- 1535 Ecuador. HCAP1, Quito, R. Maranon is currently drifting around this freq; power is around 50 - 100 watts. (Gleason, via IRCA)
- 1540 South Vietnam. VTVN still noted, e.g., 4/17 0840 in Vietnamese. This logging partly confirmed by Allen Nissen in Vietnam who says he has hrd a stn in FF, which would indicate Indo-China (rather than Thailand or China, etc.) in this area. (Wood, Hawaii)
- 1583 Ecuador. HC..1, Tabacundo, R. Libertad hrd day and night in Quito; power about 400 watts at a guess. (Gleason, via IRCA)

V E R I F I C A T I O N S . . .

- 540 MEXICO. XEWA, v/l and v/q for 1st report from Hawaii; v/s: Alfredo Armeria M. (Wood)
- 650 AUSTRALIA. 2NU, usual ABC card from Sydney. (Wood)
- 680 AUSTRALIA. 2KP, ABC card from Sydney. (Wood)
- 740 AUSTRALIA. 2BL, Sydney; ABC card. (Wood)
- 1070 NEW ZEALAND. 1ZB; new NZBC card from S. Williams, for Manager. (Wood, Hawaii)
- 1146 THAILAND. Thai TV C., Bangkok. V/l on attractive letterhead from Mrs. Somchit Siddhichai, Programme and Sales Manager; promised v/q. (Wood)
- 1210 AUSTRALIA. 3YC; v/c from Stanley G. Green, C.E.; returned report. (Wood)
- 1280 NEW ZEALAND. 2ZC; old NZBC card from K.G. Collins, Mgr. (Wood)
- JAPAN. JOUR, Tokushima. V/l from Kazuo Sato, Chief of Administrative Section, Shikoku Broadcasting Corp. Ltd; also 2 v/q after 6 months w/usual vague JO text. (Wood)
- 1440 JAPAN. NHK Synchro Net; NHK card from Tokyo. (Wood)
- 1530 AUSTRALIA. 2VM, Moree, N.S.W. V/c and letter from R. Morrisby, Mgr.; says received tape report from Texas last year, who would this be? Plus front page feature in local newspaper. My invitation to the Manager to visit Hawaii has evidently resulted in a challenge to a canoe race, destination Honolulu, between Mr. Morrisby and another local sportsman. The race begins April 20 during a local carnival in Moree, and I am keeping my guest beds aired in anticipation. (Wood) The BAD guys plan to drive to Honolulu in the WCAS-wagon to watch the end of the race, Richard. See you then! (Ed)
- 1580 AUSTRALIA. 2WN, N.S.W.; ABC card from Sydney. (Wood)

Contributions need not be separated by category, but please include the frequency, call, state, date, and time in EST of each item. Deadline is Thursday mail before publication. DX printed will be limited to s/ons, s/off, ETs, AN & f/c changes, schedules, new stations; plus any and all graveyard, pirate & college stations, and other unusual DX. Please refer to the NRC Condition of Frequencies and Frequency Check Lists, and to recent DDXDs, before reporting.

- A (After hours: Midnight to sunrise DX)
- 540 WDXN-Tenn Heard on early w/R/c beginning at 0210 4/15 w/TT, is listed for 0215. (Jerry Starr, Youngstown, Ohio)
- 710 WOR-NY Off MM 4/22 from 0000-0430, nothing else there. (Starr)
- 740 KCBS-Cal S/off w/SSB 0300 MM 4/22, then OC. (Fr. John Pejza, Cal)
- WCAS-Mass 4/22 DX 0349-0430. Moderately strong, occ. mix w/Cuba & also thru CBL OC. Very clever phonetics. (Kilroy, DC)
- 760 KFMB-Cal S/off w/SSB at 0300 4/22. (Father Jack)
- 790 KABC-Cal S/off 0300 on MM 4/22. (Pejza, Cal)
- WTAR-Va NSPer had PoP w/TT & OC all AM 4/29. (Starr, Ohio)
- KGMI-Wash ET w/mx 0315-0330 on MM 4/22. (Pejza, Cal)
- 870 WWL-La ET, w/mx, of 10kw AXR from 0315 on SM 5/5. (Father Jack)
- 890 WLS-Ill ET w/marches MM 4/22, 0330 on. (Pejza, Cal)
- 900 WEAS-Ga Heard on early for r/c-TT 0212 4/15. (Starr, Ohio)
- CKBI-Sask F/c noted 4/22 at 0615 w/ID, very poor signal. (Kulka)
- * 910 WNCG-SC r/TT/c is:evry OTHER 3rd/TUE, even months, 0420-0440 (whether f/c is going to be EDT:he did't say*) (Ralphie)
- 980 KFVB-Cal TT on MM 4/22 0400-0415. (Father Jack)
- 1090 KAAV-Ark 4/22 0220-0224 tune-in on f/c. (Paul Kilroy, DC)
- 1140 KNEI-Iowa 4/19 vy weak f/c & ID on DX during WRVA lulls. (Kilroy)
- 1190 KRDS-Ariz 4/22 0230-0330 w/C&W mx. Weak but occ. good enough, peaks for report, apparently AN MM now. (Kilroy, DC)
- 1220 WLSD-Va Had f/c & PoP w/TT & C&W ~~mx~~ 0100-0211 on 4/26. (Starr)
- 1310 unID Intermittent TT noted starting 0404 4/29 weak & real fady. (Dave Kulka, Greenbrae, Cal)
- 1380 WAOK-Ga Hrd s/off after TT 0305 4/29. (Starr, Ohio)
- WLOS-NC Had ET/TT & OC 0200- past 0230 4/23. (Jerry Starr)
- 1390 WPMJ-Ohio Local had TT 0120-past 0155 on 4/26. Believe it was a 250 AXR. (Starr, Ohio)
- 1400 WFEC-Pa W/its last-MM-of-the-month f/c w/TT 0100-0114 4/29. (*)
- 1430 KLO-Utah S/off at 0207 after news on 5/4. (Pejza, Cal)
- 1440 unID Fairly high frequency TTs noted 0447 4/29 very weak u/Mexican. (Kulka, Cal)
- 1460 WPNX-Ala Testing w/RR 0200 5/2, can be heard ruining the freq most MMs w/these "tests". (Starr) Had long r/r/test (5/6) (Ralphie Johanns, Buffalo, NY)
- WOKO-NY Had ET w/lotsa OC & C/w mx, of all things, 0100-0119 off on 5/6. (Starr, Ohio) OC'd & ID'd:0137(5/6) (Ralphie)
- 1470 WFAV-Pa This local had ET w/TT-OC 0130- past 0215 4/15. (Starr)
- 1500 WJBK-Mich OC/TT' r(sevrl hrs) ID'd(5/6) (Johanns, NY)
- WDEN-Ga Testing on & off all AM 4/29 w/RR, S9 signals. Been testing a lot MMs lately. (Starr, Ohio)
- *X1480 WJFC-Tenn Hrd ending f/c w/DT at 0203 on 4/25. F/c list says 0200 0210, must be a change. (Starr, Ohio)
- 1550 WOKJ-Miss Had ET w/TT beginning 0220 on 4/15. (Starr, Ohio)
- * KGMO-Mo F/c-TT announced as monthly on 30th, not on f/c list, hrd 0100-0115 4/30. (Starr, Ohio)

(A)

- 1560 WDXR-Ky RS/off now:0000 (Johanns, NY)
- WKDO-Ky Ex-WPHN. ET w/C&W mx 0113-0132 5/2. Using new call, excellent signal. (Starr, Ohio) CW/ET/TT hrd:0146-0305(5/2) (Johanns, NY)
- WFEP-WVa Testing - open carrier - 0320-0400 - then concert mx 0430 on - plenty of IDs - 5/5 (Bill Stone, Claremont, Ont)
- 1580 WVKO-Ohio TT/c 0109-0120½ part hrd:5/3 (Johanns, NY)
- KBYP-Tex ET/mx at 0300 5/5. (Dave Fischer, Lincoln, Neb)
- 1600 WAAM-Mich my 4/22 'WELW' is a UofMich/pgm by students Sun/N's (a satire) info:F Merrill(NRC) (Ralphie)
- WCWC-Wis 0006 s/off SSB 5/1 (Fischer) Sun/am s/off:SSB 0006/end (4-29 hrd) (Johanns, NY)

B (Sunrise s/ons, daytime DX)

- 740 WBOO-Wis 4/22 vy weak s/on 0430, post WCAS DX. (Paul Kilroy)
- 790 KXXX-Kans S/on 0700 heard every MM w/good sigs, followed ded nx & wx. (Kulka, Cal)
- 910 WNCG-SC Wkly:0600, Sun:0700 (to local ss) (Johanns)
- 1140 KBIL-Mo 5/4 s/on 0600, c/w. (Fischer, Neb)
- KSOO-SD Must hit 10kw at 0600 as signal popped in solid w/reg. pgming 5/4. (Fischer, Neb)
- *1220 WAVN-Minn S/on Jan-Feb 0815, Mar 0730, Apr-Sept 0700, Oct 0730, Nov 0815, Dec 0845. (Dave Kulka, Cal)
- 1230 WCMC-NJ 4/20 0403 apparent s/on, ID weak in QRM. (Kilroy, DC)
- 1240 WIST-NC 4/25 0423. (Kilroy)
- 1350 WORK-Pa RS wk/s/on:0400(5/3) (Johanns, NY)
- 1430 unID Very weak s/on w/SSB u/5 others at 0455 4/29. (Kilroy)
- 1440 KPUR-Tex S/on, no SSB noted 0630 MMs, has lobe to Denver. (Kulka)
- 1550 WNTN-Mass 5/5 - s/on - 0430 - easy (Stone, Ont)
- WMAD-Wis S/on heard 4/2 at 0700, is RR. (Kulka, Cal)
- WXVA-WVa S/on:SSB 0500(5/2) (Johanns, NY)
- CBE-Ont retains:SAT/am s/on:0500,0400:MM-FRI (Ralphie)
- 1570 WDEW-Mass 0430/s/on:5/2 (Johanns, NY)
- WQTW-Pa Hrd s/on w/SSB 0530 4/22 u/XERF. (Starr, Ohio)

C (Sunset s/off, DX until midnight)

- 730 WPIK-Va May s/off 1914 - hrd on 5/3 (Jeff Ross, Rockaway Pk, NY)
- 860 WLBG-SC May s/off 1931 - noted on 5/2 w/S3 signal, in the clear.
- 960 WHYL-Pa May s/off 1944 w/SSB 5/2. (Both by Jeff Ross)
- 1220 unID RR stn IDing as "1220 Radio", 1930-past 2000 5/3 - peaked NW - CJSS? (Ross, NY) Sounds like it. (rk)
- unID FF station playing continuous instrumental versions of popular RR songs- 1930-past 2000 on 5/3- anyone know who? (Ross, NY)
- 1410 WOTT-NY May s/off 1912 w/SSB, hrd on 5/3. (Ross, NY)
- 1460 WBRN-Mich Heard signing off late at 1923 on 4/24. Should have been off at 1915. (Starr, Ohio)
- 1570 WAPL-Wis 4/30 s/off 1931 (Fischer, Neb)
- *1610 unID C/w pirate seems to be selling records. Last few evening at 2000, seems to be from SE. (Dave White, Irvine, Ky) A pirate on or around this freq has now been reported in Ohio, Pennsylvania, Minnesota, and Kentucky; some seem to believe he's in Cleveland. Care to check, anyone nearby? (rk)

THE POLISH FREEDOM FIGHTER LIVES (I think)

D (Schedules)

* 590 KTHO-Cal Jan 0900(1015)-2000, Feb 0900(1000)-2030, Mar 0900(0915)-2100, Apr 0900-2130*, May 0800-2200, Jun 0800-2230, Jul: 0800-2230, Aug 0815-2200, Sept 0845-2115, Oct 0900(0915)-1730*, Nov 0900(0945)-1645, Dec 0900(1015)-1645. *- means except the last Sun. of the month. CE comments tha s/ons are being re-negotiated with respect to the Canad- ians. Times in parentheses are power raises to lkw after a 500w PSA. (Kulka, Cal)

740 KCBS-Cal Will go All/Nx/D's:5/27, but 'Mx-til-Dawn'/AN remains.-- (Ralphie) That makes WCBS, WBBM, KCBS & KNX of the CBS O&O's all-news; WEEI insists they'll stay all-talk excep the American Airlines pgm most of them carry. (rk)

750 WFDX-WVa May 0630-1929:45, noted o/WSB on 5/2. (Ross, NY)
960 WPRT-Ky CE says:EST is used & RS is same:7 days(sr-ss) FCC/ok fo psa s/on with 500w at:0600 & 5kw at sr; they got FM now also(105.5mc) (Johanns, NY)

1060 CFCN-Alta (per:v/1)says:NSP & Dir'l:North-South;moved from 1010 in '48. (Johanns)

#1220	WAQY-Ala	KVSA-Ark	WSAF-Fla	KBCL-La	WMDC-Miss
Jan	0800-1800	0815-1815	0730-1800	0815-1830	0800-1815
Feb	0730-1830	0745-1845	0715-0815	0800-1900	0745-1845
Mar	0700-1830	0715-1915	0645-1845	0730-1915	0715-1915
Apr	0700-1830	0630-1930	0600-1900	0645-1945	0700-1930
May	0700-1830	0700-2000	0545-1915	0615-2000	0700-1945
Jun	0700-1830	0700-2000	0530-1930	0600-2030	0700-2015
July	0700-1830	0700-2000	0545-1930	0615-2030	0700-2015
Aug	0700-1830	0730-2000	0600-1915	0645-2000	0700-1945
Sept	0700-1830	0745-1930	0615-1830	0700-1930	0700-1915
Oct	0700-1815	0815-1930	0630-1800	0715-1845	0700-1830
Nov	0715-1745	0730-1800	0645-1845	0745-1815	0730-1800
Dec	0745-1745	0800-1800	0715-1745	0815-1815	0800-1800

All through the research of: (Kulka, Cal)!

*1340 WHAT-Pa Now NSP since Dr. King's death. (Dave Schmidt, Chester, Pa)

*1480 WDAS-Pa Also NSP since Dr. King's death...now 5 NSPers in Phil- adelphia. (Schmidt, Pa)

1520 WLUV-Ill 0700 s/on April-Sept, w/no PSA; s/off 1900 April-May. PSA (3.23 watts, of course): Oct-Dec, w/500w at 0715 in Oct & 0730 in Nov. (Kulka, Cal)

Many thanks to Dave Kulka for his impressive schedule- culling efforts...and welcome again to "Father Jack" Pejza. West coast entries are always appreciated, of course.

Dave seems to have researched 1220 pretty well- it's of- ten a workable channel, especially at sunrise and sunset skip. A sun- rise/sunset/s-on/s-off affair is in the works, hopefully to be mass- produced after the publication of the NRC Log. With the fulltime skeds in the Log and the sr-ss items printed up, a major DX coup should be complete- instant s/on-s/off times, at your fingertips.

The competition seems hot and heavy for the Domestic DXer of the Year award, to be presented for the first time at the Bos- ton Convention. Why not make an effort, and help your fellow DXers?

Another word on skeds- if, by some mishap, the above were not totally EST, then Dave will inform me and I'll tell you. Re- member to keep all DX News items in EST.

New stations

W...	Burnettown, S.C.	1510	500-D	Midland Valley Investment, Inc. Box 1, Langley S.C.
W...	Peterborough, N.H.	1050	1000-D	Contocook Bc. Co., Box 12, Harrisville, N.H. 03450
K...	Sioux Falls, S.D.	1000	1000-D	John L. Breece, 605 Sixth St., Rapid City
K...	Weatherford, Okla.	1590	1000-D	Weatherford News, 73096

All Letter Applications

370	Auburn, Me.	Andy Valley Broadcasting System, Inc. Requests WPNO
1470	Grand Rapids, Mich.	WMAX requests WAFT
1550	Reno, Nevada	Georga A. Carr requests KCEY
1270	Redding, Calif.	KAHR request KECS
1140	Miami, Fla.	WMIE request WQBA
1190	Atlanta, Ga.	WGKA requests WWEY
----	Sallisaw, Okla.	Big Basin Broadcasters, requests KRBE (Another grant sneaked in)
----	Crossville, Tenn.	Millard V. Oakley, Requests WCSV (Check previous bulletins for frequency)

Call letter grants

----	Starkville, Miss.	Charles Kenneth Irby	Granted WKOR
----	Waynesville, Mo.	Fred Briesacher Jr.,	Granted WFED
1350	Portsmouth, Va.	WAVY granted	WCVU
860	Milwaukee, Wis.	WPOX granted	WNCV
1430	Red Bay, Ala.	Redmont Bcg. Corp.,	granted WRMC
----	Garden City, Ga.	Woods and Watkins,	granted WNMT
1190	DeSoto, Mo.	DeSoto Bcg. Co.,	granted KHAD

Facilities

590	Ironwood, Mich.	CP for WJMS from 630 kc., with daytime power increase to 5000 watts
1500	Sherman, Tex.	KTKO CP for power increase to 1000 D3
2130	Kailua, Hawaii	CP granted to increase power from 1 kw to 10 kw.
910	Minot, N.D.	KCJB CP for power change from 1000 U2 to 5000/1000 U4
----	Colonial Village, Tenn.	WSKT CP to increase power from 250 watts to 5000 and change station location to Knoxville

Licensed

1470	KKEP	Estes Park, Colo.	New station
	WFFN	Quitman, Miss.	New Station
40	KFKF	Bellevue, Wash.	Change from 1330, taking over KBVU facilities
	WJSM	Martinsburg, Pa.	New station

Two more call letter grants

1000	WVOV	Huntsville, Ala.	Tennessee Valley Bcg. Co.
----	WACX	Austell, Ga.	South Cobb Broadcastin.

