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JORN CALLARMAN, Editor
"International DX Digest"
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## NATIONAL RADIO CLUB

Issued weekly during DX season - $\$ 4.00$ per year - 34 issues

Cedar Rapids lowa

Sept. 4-5-6
PLAN NOW TO ATTEND

Convention Headquarters: 2509 D Ave. NE Cedar Rapids, Iowa

PRIASE FFOM PASADENA
"I am hererith renewing my membe: ship in the National Radio Club wis last year has been very empoyable and many now stations have been logged as a result of my membershop." - Steve Junak - Pasadena, California.


W_E_S_B
 their April 14 th frequency check with a DX-Test for the National Radio club. Nir. WilIiam F. Winn, CE, says they will run their cycle tone for about five minutes or so, and then will conduct a special DX-Test which will include music and frequent IDs. WESB is a very good verifier and a friend of the Dxers, and so we hope you will all try for this test, which will be conducted with their daytime kilowatt of power. It will be after sunrise, but the skip should still be in effoct for most of us. Sendyour reports to Tr. William M. Winn, CE, WESB, High Street, Bradford, Pa. Our thanks ta him, to Jim Neff, and the WESB staff for this fine gesture. Don't forget the progran, lads. It's on a Wednesday morning (4/34) from $5: 30$ to $5: 45 \mathrm{a} . \mathrm{m}$. Listen in and report!

WPXT-1540. Nothing further on confimation of this date/time, which is actually indefinite as yet. Next issue for sure - we hope! Richard L. Winslow, GM/EE.

CEANGR IN STATION DATA - F.C.C.
(Purchased from Seabrooke Printing Company, Washington, D.C. 20004) NGY STATION
 DELETEED

CASL, CHANG耳
560 KCYR Wilan, New Hexico 1230 W C A Toledo, Ohio, from Wrol FACILITIES
$1240 \mathrm{~K} D \pm \mathrm{R}$ Derils Lake, NorthD:akota. Cancel CP for 1,000/250 U-1; stays $250 \mathrm{U}-1$. 1460. K Y A O Kirkiand, Washington, $5000 \mathrm{D}-3$. Changes in directionsi pattern.

HEAPD SINCE LAST ISSUE: 900 L M D Laurel, Maryland (CDXC)
 report, and even after DST sete in, remember that NRC eticks to EST to avoid confueion. We ask EVIRTEODY to uee only EST in all sections of DX NEWS. Why not keep your radio den clook set on EST to avoid any mix-ap? That's the one positive way not to err!)

A phone call on April 6th from RON SCHILLER informe us of the passing of the Rev. Frnet who is our fomer:merber Jim Ernt's father. We announce thise new with profound sosrow, not knowing just where Jim is these days. We believe ine is in Halifax, at CJCH??? Fev. Ernst was a minister in Scotch Plains, New Jersey.

George Santhlli - 105 Mohawk Drive - Cranford, New Jersey - 07016
DX this weok has picked up somewhat. $3 / 28$ - A f/c was heard from WFIV-1080 at 12:07 u/ WIIC/KILD. They were using 5kw. WGOG-1000 1:36am ID for test w/mx. Here is a strange one. At 1:00am, I heard an EE station u/WSE. EE songs wore played almost contimously w/the announcer giving only the names of the songs \& no station ID. No NX was heard, \& a 1:05sm it went off w/a National Anthem. I seem to have heare something like "This program originated in Surinam." Anyone know? WGLB-1550 2:04am ID mixed w/WDXR until WDXR's s/off a 2:05. MM 3/29 was a very poor one w/only two logeings. KLVL-1480 in for an ID © 1:28am \& another later on. If I didn't get the bulletin on Saturday AM I would not have known about it. WACB-1380 3:43 ID for the Special TEST. It came in very well \& I have it on tape from otart to fanisn. At l:lU I was listening to WSLR \& heard thomphention that at 3 am they were going to broadcast a special program for the NRC. I went back later @ 3am \& heard them for a while but they are unn. 3/30- I heari another s/off on 1580 7:14pm. This one sounded like WESY, any $7: 28 \mathrm{pm}$ on the same day on 1580 I heard another atation s/off w/Dixie to retam at $5: 30$ am the next morning. And I was on 1500 @ $7: 59 \mathrm{~mm}$ to hear the s/off of a station w/SSB. It must be pretty far to s/off this late. Anyone know any of them? 4/2- The "William Ida Baker Adem" test-DX sure boomed in here after 3:00am. I listened for in hour and found it interesting, especially the interview mpr. Hanech. In case anyone is wondering, the TT on $1310 @ 3: 30-3: 45$ was WBNT in Oneida, Tenn. It was a now one for me. I sure hope the KALF TEST comes in on 4/4. Good luck to all \& 73s, see you in a few.

$$
\text { Ton B. Schiller - Box } 456 \text { - Monmouth Beach, New Jersey }
$$

Veries up to 1,552 from 69 countries w/the adition of these: RNE-683, Szezchin-1304, F HJAV TGET TITPR Caroline-1495 SWF-1016 Braunscheig-548, Hilversum-100\%, Sofiam827, and Sy ria-746 \& 785 in the foreign department. Domestics wore: WBER WENG KRGI TEFT KROW WIEM KYMN. Hardly any new $D X$ in the past two months, as I've been both busy at work \& on vacation for two weeks in Fort Lauderdale \& Daytona Beach. (Didit t make it to Miami Fion \& Sheldon). 2/15, good LA AM \& I sent a fourth unsucces sful report to WEMi-810 at 4:27 s/on o/u WGY. WUPE-1530 noted © $4: 31 \mathrm{~s} / 0 \mathrm{n}$ \& prompt verie back liting frequency ae $3,500 \mathrm{kc} / \mathrm{s}$ ! PJD2-1295 also copied circe 4:45-5am but no reply yet. 3/8-WNEL-1430 3:59 s/on thanks to good tip. 4/1- TIAC-1025, Radio Fides, fading 10:16-11:02mm $\mathrm{w} / \mathrm{cl}$ mx. TAs quite good that evening but nothirg new. 4/2- wDSL-1520 Mocksville, N.C. to $5: 57$.s/off really giving WKEW a clobbering. While on vacation, in our mailbox arrived a postcard addressed simply " 1410 Radio, Mormouth Beach, N.J." Not knowing where to put it, our postmistress put ity in our mailbox, since I'm one of the two hams in town. The card itself says: "Dear Sir: I received your broadcast on 3/15/65 at 2:00 on 1410 $\mathrm{kc} / \mathrm{s}$. Please anknowledge my card. Yours truly, -......" And this is precisely the etuff that makes the DX gems all the rougher for those of us who try to send verifieble reports! (Above obviously intended for local WHPG; I'll write the sender \& explain the DX facts of life.) One further thought: I could care less what DJ is learting what station; I don't think this type info comes under the heading of DXing... All such info can be found in any of the trade papers, such as Variety; Broadcasting, etc. 73. David Deutsch - 1611 Nelson Averae - Bronx, Now Yoric - 10453
I haven't sent in a pasang for quite a wale, Bo I thought I'il take this opportionity while I still have the time. Not very much DXing done recently due to school es wrk. But, here is some info which may be of some help. City elections in the following citiee may cause local stations to stay on later than usual. Los Angeles - 5/25; Oakland 5/18; Minneapolis - 6/8; Jackson, Miss. Primary, 5/11; run-off, 5/18, election; 6/8. Omaha - 5/11; Jersey City 5/11; Congressional Special Election, Secont District, s.C. 6/15; N.J. Primary (for Governor) 6/1; Ohio Referendum on State Re-apportionment; 5/4. If anybody wants same old copies of DX NEWS (Vol. 29, \#34, -Vol. 31 \#34, August ( 82 to August '64) just ask for them. I would appreciate postage to. send them as they do weigh about a pound and a half. 73 s .

Een Bissinger - 18 Douglas Court - Peary River, New York - 10965
Greetings. DX has been pretty bad these past three weoks. Latest loggings include: 3/10 CFOX-1470 4-4:15sm. 3/11- WHLO-640 7:50-7:55pm. 3/16- VABY-1400 5:55-6:12 zm . 3/29- WVON-1450 2:28-3am; WEZY-1350 3:05-3:30 mixed W/WSLR; CESS-1220 7:03-7:26pm fighting it out w/WGAR. The WSLR DX didn't come in too well here because of all the interference from WEZY. They just blocked each other out. The TEST was heard 3:053:30an. Can aryone explain WWV on 1590 I It comes in nightly \& completely blocks out WAKR. That's all this time: 73. questions regarding this wonderful organization. Well, nere goes. 1) What is DX Down the Dial:for? All I can see is that it reports listenings. 2) How of ten are NRC Specials sent out? 3) (Here's one, that realiy baffles me!), What is the "Specials" column (usually on first paga) for? Now that everybody thinks I dontt know a thing, I'Il continue. Ilm 14, was once a New Yorker; \& just moved to California one year ago. So, $\mathbb{I}^{!}$min how at California DX; Oh! And here's something spectacular! This week, I received One Whole Verie! Hi! And I have a grand total of ning veries. But through the NRC, I hope to increase that by ten times! RX here is an Sul20 - it sounds pretty puny but jutre all I can afford. O plan to DX tonight (Sat., $3 / 27$ ) \& early AM. So far as I can see, my closest neighbor in the NRC is Rich Heald, since he lives near KDIA. I live almest 20 miles out of San Francisco, but he's still close comparitively. What!s my best chance for a Hawaii station, members? Thetts my best chance for a "forégner"? (Besides Mexico \& Canada!) Ild appreciate answers frin anybody! However, I think a California DXer would be bettor qualified! Randy Seaver: You're right! We're loaded w/Surin in mx down here tool Cal ifornia is bigon Surfin': Well, to close, I want to say that Illl tiy to muse of ten, \& if and dody would like to write me on antenna construction, foreigners, etc., please do so! 73s, good DX, C U. (Welcome to the NRC, Jeff, \& It: sare somerie will come to your rescue! We hope you do Nuse often! -ERC)

Bob Pietsch - 66 Cleary Court - Apt. 1402-San Francisco, Califomia - 94109 Well, long time no write. Getting right down to business, la toet loggings are: $2 / 27$ Sunrise skip brought in KERG-1280 8:08am u/0 KIT/KJOY, \& KPAM-1410 9:01am, 2/28- LOB Angeles finally completed w/much-wanted KGFJ-1230 6:36am pretty, weak. 3/1- CFCP-1050 3:20am for thoir DX show, surprisingly way o/XEG. 3/6- XEC-1310 3:35am while KDIA off temporarily testing their now 5kw. XR. 3/15-WRR-1310 4:35am. 3/22-WPNX-1450.5:01am s/on but went ewsy pretty fast; KALE-580 5:44am u/WIBW. 3/28-KPQ-560 5:45am. 3/29Surprise of the year, NSP local KABL-960 of $f$ MM; so taking advantage of the situation lo gged CFAC-960 4:46am in like a local, \& WAVE-970.5:08am mixed w/two.or three other stations. Weries heven't been bad lately either: KROW- 1460 y/f for TEST show, KCID$1490 \mathrm{v} / \mathrm{q}, \mathrm{MCAU}-1210 \mathrm{v} / \mathrm{q}$, KFWB-980 v/q, KDB-1490 v/q. (CE wondered what I was doing up so late at night listening to their station!), KGDN-630, KHJ-930, XPAY-1060 $\mathrm{v} / \mathrm{q}$, XEAU-1470 KMJ-580 KJJ-1420 (my longest wait for a verie yet - 51 weeks!) CFGP-1050 $\nabla / h_{3}$ KPAM-1410 EXOA-1470, FRK-1310, KTOB-1490, \& KUGN-590. Tetale now 526/297. I mad enjoyable visit w/Pste Taylor down at KFOG etudios a couple of weakends ago, al so visit from Rich Heald. As the Winter/Spring eiason nears 2 ts end, I would like to offer ry sincere graditudes to Cooper, Cooper, Callerman, et al for the great fat issuag of DX NWWS we have been getting - a job very well done \& very appreciated. 73e.

> Leo Fox - c/0 UKHM - Calumet - Elsa p, O. - Yukon Territony

Salutations, members. Some wonderful veries here lately after a lull, all in IDXD. Six new. sdidturies veried in one day is a DX milestorie Illl long remember, hit The NG188 came back from the doctor today, in wonderful condition, but it avails one nought: as I'm working 12 hour night shifts $6 \sim 6$, seven days a week during prime DX hours. Love that money, about $\$ 50$ a day. Scads of reports \& $f /$ ups out, all foreign. Local trash : department - CJJD-850 Duncan, B.C. Iogged at $8: 00 \mathrm{~s} / \mathrm{on} \mathrm{MM}, \mathrm{c/w}$, Country Eroadcasters, \& CBDH-880 Uranium City Sask. (my home province, so how about a letter, Roman Wiesenselp) Winter, the longdst \& coldest in decades, is coming to an end; \& DX. is falling off, ${ }^{(/ a}$ resurgence of Summer static. Will you WPEs please quit sending requests for carde? 73 from a draft dodger, Canada not being prosperous nough to support a huge standing Army in Peacetime. PS. Hank Myndall, I know a fellow from pay place mining days, who is otydying upper atmosphere plysics at U. of Alaskin I'll try and get you some pix.

Gene Allen - 134 Bret Rarte-Way - Wallejo, California - 94590
DX on the wane here as it probably is at other QRAs. Since last report, veries have be en receivad from KFJM-1370, Radio st. Pierre-1375, WENG-1530 WGTO-540 WKRT-920 and. KRAE-1480. Both KFN \& WIRT say my report is first from California. Other reports are out to KFRM-550, KANN-1250 \& KBLU-1320. $3 / 18$ was a good AM. I heard GMM CEML and WRUF \& KLCN, but all were not needed. Niy antenna Es only a sengle wire, 70 feet long, 25 feet above gound, and pointed $\mathrm{F} / \mathrm{W}$. I plan to put upa $60^{\circ} \mathrm{N} / \mathrm{S}$ antenne in the attic. I may bring in SA better. 73w, see you in a few weoks.
AS THEY SAY IN EFOCKVILLE, ONTARIO; "CFBR," "CONVENIION FUN BEING EEADI ED" - COMF!
 oight Jamaica stations run till 1:00am on SMs, so this may be a good opportunity to log some of fem. Getting them verifiedmight be a littie harder, though! Latest DX is all MA: 3/29. Static level very figh this ANi, so only one DX was logged, that being KLVI-1480 Pasadena, Tex. which had IDa about every five mimates \& tested w/TT \& OC. Who had f/c-12:0 2:05? And who had TT on 1310 2:45? WWOK-1480, Charlotte, N.C. had TT from 1-1:15, zuring part of KLVL's ET. TT-800 until 2 an wes PJB, who statted testing 11:30my. A very weak SS was noted way $u / C M B Q-1060$. This may well have been CB106, 60 Fw , on for Chilean earthquakes that day. Anyone know for sure? Chile is one country still sorely needed here! Brand new WFIV-1080 Kissimee, Fla. tested © 2-3am, now on RS. Tip; PJC7-1500 Guracao, s/on @ 4am, no KSTP here, all HON u/sem. PJCy user IS \& coocoo calls, a most interesting s/on. Opening announcements are in Dutch w/YL anmouncer. For whomever it was who asked, the MM phone call show on 740 is KTHF ; the SS there is CmXJ, Holguin. The NEB country List is a work of great use \& importance, but shouldit East Malaysia be included under Asia for Country \#48? And I don't understard why the Dodecanese Islands are considered a country. According to my sources, they have no self-goverment \& are located less than 50 mil es from other areas of Greece; so apparently tney do not meet up to our criteria for separate countries, Bxplanation, gentlemen? As long as we are reporting \& printing info on foviet, East European, Red Chinese \& North Korean stations, I see no reason to dolete Cuban info. In fact, the Cuban info is more important due to the proximity of the island \& the unpredicatable nature of its stations. If you jon't like it you don't have to read it. Lately I have adopted the proceedure of sending reports only to stations I have a $\mathrm{v} / \mathrm{o}$ for, \& the perdentage seems much nigher. To LA stations, I send posteards of iiami, a full page SS letter, used stamps, \& let them know exactly what I would like. The average LA station is befudaled by an EE btter; if they answer it is out of courtesy \& not because they know what you wanted. A final comment: Strange how every Wednesday ZNS comes out w/a survey identical to WABC's, especially since WABC goes through the week's survey every Tuesday night! 7e \& Miami Beach in 1966!

Ron Sciatz - 510 N. F. 158 Street - North Misami Bearh, Florida - 33162
Greetings from the world's \#l Convention City (used to be Atlantic City), Miami Beach, a fabulous place which more to offer than a tavern that most NRCers are too young to patronize 2 a World's Fair that isn't even open yet! So, Sam Simnons, of tontreal; your World's Fair will still be open through 1968, so a Convention then wo uld be much more worthwile, right? Now, while I'm on the subject, planned for the Miami-in-66 genda are a beach party (onder de shed of de coconut trees), trips to local statione, incluaing WQAM GIOD WFUN WVCG FMIE WIII; alvo a field trip to Marathon in the Keys to see the VOA station \& the seven-mile bridge, \& much more. And getting here is a lot easier than vrossing the Canadian border; Wiami is well-served by mmerous air lines, 8 the now interstate highways, like 95 in the E, make the trip down a short \& pleasant experience. So come on down! DX is all fareign this time, so you know where to find it. Ralph Johanns: Among other things, I am "fond" of DXing, both foreign \& domestic. Some of my better domestic loggings are as follows: Calif.: KMJ-580 KFWB-980 IERRN-1410 KSTN-1420. Colo.: RHOW-630 KIMN-950 KYSN-1460. Maine: WAGM-950 WEGP-1390. Nev. : RRAN -920 KENO-1460. N.M.; KGGM-610 KQEO-920. Ore.: KAPT-1220. S.D.; KOTA-1380. Tөxa: KELPr920. Utah: ESVC-980. Wash.: KOMO-1000 KING-1090 KIMA-1460. Alta.; CJOC-1220 CHAT-1270. B.C.: CKLG-730, CKDA-1220. Sask.: CKCK-620 CKBI-900. Joe Fela: As a domestic DXer myself, I tend to agtee w/your statementa, hi. More next week. Fiearwhile, 73 s , Cedar Rapids in '65, \& Miami in 166 !

Dave Doswell - 6420 Rolling Fills - Fort Wayne, Indiana - 46804
Fans: no DX, no reports. 3/11- I heard WPKY-1580 s/off at 7:02pm. 3/13- whBF-1270 at
 at 5:45am. I'il be up at 4:00 tomorrow because we? re going to Bloomington-ijertinsville Ind., so I'Il try to get some listening in. We won't be through liuncie - sorry, Phil S., hi! Spring vacation next week too! Thanks, Andy Kugg, for the newspaper. I wrote in FF to several otation for acrapbook material for school and got some interesting things back. So far, RTF-Eordeaaxt, Andorra-818, Raĩo st. Pierre have written. I wonder if the Cuban exiles have plani for blowing atations up? I think I might join them! Best Spring DX.
THE NRC \& CEDAR RAPIDS' MOTHO: "KCRG" - "KEEP CEDAR RAPDDS GALA!" SEPT. 3-4-5m!

Jack Molnar - 1833 Tragone Drive - Upper St; Clair- briageville, Pennsylvania - 15017 I guess I'm long overtue for a inasing, but constant homework \& studies have prevented much DXing for the last few months. However, I have managed todcheck in on almost all MMs, \& have gotten a slow strem of veries back. Some recent veries back from early Sumer: WARI $7 / 2$ report, PIENG $1 / 25$, w/notice of their new etation, KLMX $8 / 17$ report, WFTC, $8 / 7$ report \& $6 / 25$ report, KDON $1 / 5 / 65$ report, \& packet containing personal letter, handmade card; CM \& program Iist from friendly WE2J- 2440 . The CE said the old management did not verify reports, but his policy would be to verify all correct reports. So anyone hearing this friendy station should send his report to wr. Jerry L. Rains, Asst. PD. This report was from about June 1964. $\because$ I caught the WSLR Special Program, w/solid copy. The WACB Special was, in my opinion, rhe greatest boost possible for the NRC \& this hobby of ours. I especially enjoyed the phone calls, \& I placed one myself. These calls showed the interest possessed by DXers in the NRC. We were having a thunderstorm here, so copy was rough, but readable at all times. Totals here are now about 310 verios, 48 states, \& 600 logged. I'm sure going ta try for one of those 500 verie certificates before going to college next fall. Most schools mention in their dom rules that receivers are not allowed because of the fire danger; bat I $\mathrm{m}_{\mathrm{m}}$ going to try Lofgeti申permission to get my KQ-129-X in. Does anyone have an old HQ-100 that he would sell to Tim Robbins? It seems that the one he bought was a bomb, hi! Greetings to Berea, ohio DXers John Poole and Tim Robbine. You owe me letters. 73, \& see you next week, i, ho pe.

Dave We lbourn - 506 Harvard Avorue - Swartmore, Pennsylvania - 19081
Hi from your newest 16 year ald High Schoolish member. I can't remember who offered, a couple of issues ago, but Itd like to hear about some old time DX; personally if not through this illustrious form of commanication. When does KBOI move? DX: $3 / 20$ Strong TI 4:30-5 (VOCM?) didn't get ID. Heard HTest w/day power of $50,000 \mathrm{rt}$ w/ hillbilly $m x$ on 1070 ( $4: 25 \mathrm{am}$ ). 3/28- $\mathrm{PP} 4 \mathrm{RD}-730$ relog 11:50m; strong $5 S$ u/WGN-720 11m, CFPL-980, 10:45 rm , KCRG-1600 ID only, 11:31. 3/30-WLIL-730 5:30pm, only clear one there: WHBF-1270 ID sneaked in at 5:50pm. CJRN-1600 didn't verie or f/up, so I've sent a letter w/several days' DX, \& a polite explanation of our hobby - like you did w/CBM - cross your fingers. I foel guilty saying this to you "out of Penisylvania DXers" buf we get DX NEWS here on Friday AMs! I think Alex fucTivil \& I qualify for the two closest merrbers - can anybody beet 250 yards? Tnanke for letting me join, it's belped a lot widX. 7i3. (We're glad you joinea, Dave, \& welcome to the NRC, \& we hope your reports are in pius ings frequently! - ERC)

A1 Wysociki - Pennsbury Hills - Chadds Ford, Pennsylvania - 19317
Warmest greetings from Chester Cofnty's \#l New York Yankee fan. DX getting worse \& worse forme. However, I gotmy first Bermuda, ZBM1 at $1235 \mathrm{ke} / \mathrm{s}$., and first Nova Scotia, CHNS-960, on 3/22. My latest veries are WYZE FLET WICU WMCA WTOB WFBT WONE WREO WHLI $\dot{\$}$ HKYR. $^{2}$ I better get a lot more back, because I have 75 out in the mail. I payed a visit to Dave scrmidt's place on $3 / 21$ and ho showed me all his stuff, including his WEPZ QSL which read, "This verifies reception of WEEZ on September 52, 1902, at 1:00 EST," Very efficient group there at WEEZ! Dave \& I counted the number of times their XR went on the blink. We counted 13 times in one hour. Greg Jones, whereabouts in Cal. is Pacific Palisades? I can't seem to find it on any maps. Incidentally, I had a laugh the other day when VBBE signed on. The DJ forgot how many watts they had! To Steve Weinstein; What kind of antenna do you use? ERC, to whom should I sent a $v / \mathrm{s}$ lis t? (To Russ Edmunds, AI -ERC) Well, that's about it for the present. Up w/Dick Sumer, the Beach Boys, \& WINS (till they change to NX, tiat is). 73s to all, IIII C I soon.

Dave Schidt - 44 Green Lane - Green Rill - Chester, PonnsyIvania - 19014 Hi. SM. DX added four nev stations on 3/28. They are CKDN-730, KSL-1160 WUIL-1580 \& WRDW-1480, Reporte to CKDN \& KSL. Et J: Your 660 station may have been KFAR, I heard it for three minures. ESL was in like a local. I thought I had Radio Americas. Any-- ...body, are there "jammers" on 1160 ? Only good, verie that came in this week was KGNO1370 behina local Vipaz. Only two minutes report to ther, came in 4:30pm 3/18. First Kansas so jive 'em a try. Did anyone get WHHL or their verie back yet for 735 ? Other veries back this week are WBAP WBAM WKVA WBNS WiCFL \& CFOR. I heard someone tell mo that WIN is going AN-7! Weil, there go my chames for XOB report uniess someonet put a monkeywrench in the XR. woll o/thern for fire min.
 That wouli end them for a while. $3 / 8.7$, heard KONA u/WKEV \& MM $3 / 29$ worst in a long time although five new ores added: Rempte to three. Only $2-3$ good Mis left! C U in 14. 73s.

Hi Miami Haters! Not really, Montreal's just as bad. Now, take Mjidietown --.. Enough of that. Here's DX: WEGO-1410 a 4:56am, MM $3 / 22,3 / 20$-MMA WACB, WSHR Specials noted, WSLR gettins realiy bombed by WAVY. WACB was real easy, eVEn w/WGUS. WWR-1260 at $4: 38$, VOUS-1480 noted et 4 am s/on w/SSB. $4 / 3$ mom- VKLA- $1450 \mathrm{f} / \mathrm{c}$ m $3: 50-3: 57$, WTRA-1600 m 4:10??? $\mathrm{m} / \mathrm{f} / \mathrm{c}$. Finally, KALF-1510 DX made it, believe it or not. They were definitely on until 3:59am. I have a definite taped ID 3:49. I also have the times for ton \& a fer records that made it in. Between $3: 30$ \& 4 they cane in fairly well, at least the $I T$ dia. Frcm 3:45-4 bota WLac \& WivisX nad talk-only programs, so loging was easier. I hope my details (?) are enough. Hey JC, I am sending a tentative, hi. Don't slip off your soapbox, hi. But let's face it, there was a lot of truth there. Those who dont appreci ate the worth of a TRUE verification are slowly ruining this hobby of ours. Cut it out felldws- the CEs are bad enough the way it is (some). Don't make things any worse than they already are. Veries are extremely slow-most disturbing, since all those out this season have definite IDs \& definite program material. Jerry Peteroun- If you don't like Go Go stations, then howcum you like WDRC? They are Go Go too. Tev York, take hope, \& Joe Fela, Ernie, etc. EMR is leaving at last. Hay Ralphie- What's wrong w/the Cubans - the guy who runs the station probably doesn't give a hoot shat foes on in Castro land. They add variety to the $\log$ anyway. Does any body have any of these verified? KGMR-1500 CJOC-1220 CKSA-1150 WWVA-1170 TKKYR-1270f If so, how about sending me $v / \mathrm{s} \&$ address? All are ne eded badiy here. I'll be much obliged, It ve made my enemies for this week, hi. So 73s. To close, Warren R., when I open my window in Winter, I dont get Chile-I get Frozen - that's a joke- laugh! ?? Rick arr - 743 Dunloggin Road - Ellicott City, Maryland - 21043
Hello "All-Aneric ans". How goes it? DX here has been great so suppose I get right into it. $3 / 22$ midim- WLNG-1600 M.Y. w/r/c@12:15am, fair signal o/nearby WINX; tien WONE980 Ohio on er I finally loged my first Washington state station (state \#41) in XGA-1510 on RS © 1:30am. On this one I heard an announcer say, "This is the CBS Radio Network." Then, another voice came on as I clearly heard, "CBS Radio in Spokane, KGA.". This was followed by a program called "Voice of Salvation." Next, WTRY-980 N.Y. on RS w/rr @ 2:49 am; WVON-1450 Ill. on RS w/ID e 2:54am; \& a few minutes later, I logged KMN-1520 on RE Q 3am for my first Oregon station (state \#43 overall). I heard an announcer giving the NX, then tie WX for the Oregon Coast, followed by the words, "Next NX on KYy in 5 " minutes." ihach later that morning, I pulled in WINT-1320 Ten:, on RS w/c/w mx 5:0lar WIRC-630 4 .C. on RS w/ID \& program called "Farm Fair" a 5:20am. 3/27- WABB-790, Pa. Cr RS w/rr \& ID - 3:21pm U/WTAR. ERC: What is WAEB's power, both D \& NY ( 1,000 both $D$ \& $N$ now -ERC) Tell, on $3 / 161$ dropped into Mal-630 in mashington for a tour of its studios; pretty good set-up. Then, on $3 / 30$ I was taken through the facilities of WQUR1050 in Silver Spring申, Ma., a Montgomery County, Ni. suburb of D.C. Fair studio but nothing to brag about. Say, fellows, I came up w/an idea \& I'i like to know what you think of it. It seems as if radio stations are always alstriouting tnings like SCs, Chs, rate cards, program skeds, buraper tickers, etc. I think it might be a good idea for the NR C to sell bumper stickers or car window stickers to its members. Fie could put these stickers on our autos \& they may even be good advertising for the NRC. Howeverm whether they are good advertising or not really wouldnt make that much difierence. These stickers would still bs a little something which we could display while driving arowad. What do you think of such an idea? See when I\$see ydu \& 738 for now. Ker Butterfield - 624 Arthur Streөt - Plymouth, Michigan - 48170
Hi gang. No:DX to speak of, as I've been daving trouble w/the S-76. The main tuning dial always slipps, due to a loose tuning string, at the high end of the band, so I'm re-stringtig it, \& my main problem in getting the darned thing, but should have it in $\varepsilon$ weok or so, so, may get some more DXing in within two weeks at the most. As I said, ni DX, but veries have been pretty good w/two new countries verified. Veries are as follows: v/q-CKBN (QSL \#3 from N.S.), सPMC DDRI, WBCK (f/up) CBZ 位/up\% QSL for 1480 reception), $P J B$ ( $f /$ up \& country \#22 QSLedi) TGRT (country \# 23 QSLed \& tney said tirey have been assigned 670 \& asked for reports) (Nice card for Jan. reception on 685.) v/l-FOAY WCKI KOZㄹ TKET-dx CETR (in EE) WPEN KRDS WEAG RTF-944 ( $f / u p$ ) WBEY ( $f / u p$ ) WTCH ( $f / u p$ ) \& finally MPTT (after three f/ups). F/ups sent out this week to WGLC CFAM CBLK KOIO WuAh I send out f/ups after 30 days $w / n o$ reply. Totals stand at 799/722. I want one new


Received KNBR-680 v/l, CM, two bottle cappers. CJKL-560 by PD, Kirkajnd Lake, Ont.
 44308, Is NSP, basically directional $\mathbb{N} / \mathrm{S}$, minor lobe, $\mathrm{E} / \mathrm{W}$. V/I, P.L. Cerone, DoE, WYON, The Voice of the Negro, L \& P Bldg., 1450 in Chicago, 23 , q4 3350 S . Kedzie Ave., Old WHFC changed hands 2/63, NSP now. V/I, CM, F.J.Peters, VPOE who v/lod my $1945 \mathrm{f} / \mathrm{c}$ WhRv-1490, Marion Bg. Co., Box 518, Marion, 0., had a solver 25th anniver sary seal, no more $\mathrm{r} / \mathrm{c}$ (slad in DXDD). V/X, CM Ken Husband, CE 3 ICU-1330, Erie Pa., 3514 State St
 on FM rubier stamp on my report \& wrote OK, receited OK WMYN AN 3300 , 5 k , unsigrad. Next miserabla was a $4-5$ piece of plain paper, mimeo rubber tamp, C.H. Nills, Jr. CE from WMBR-1450, Jacksonville, Fla. The blue CBC v/q for CBE-1550 Windsor, Ont., Mrs. B. Bland returned stamps \& said unnessary. Thanks dear, CEM-940 did same). Firs. JWB, that RIP number he lped, heh? The Rogalusa, La. Wrox-920, Ralph Blumberg, M, is gettin helped by the Greater N. Y. Broadcusters Assn. toffight a KKK-sponsored boycott. My first verie was $1 / 29 / 44$, WIOK-i240, Lima, 0. (Now Memphis, Texin. 1340 has ceIl), my first Cuban was a v/q CNQ-640 Fiajana 1/1/45. V/qed WGBY-1450 50w. AFB Guantanamo Bay, Cuba, $3 / 16 / 52$ \& they're the K-9er now there to keep Castro "put", the Cuban people in Miami are not there on vacation \& any Castro-friend or DXer, stay away from me , \& I don't care how toroadminded" your pro-ax points are, mire are NOT. I did OMLI mention Castro-stuff, proof is known \& does not have to be "considerad" (JAC) I this'll and it by me now. (Ar en, I can hear you say it, ERC, yes?) (Amen -ERC). On $3 / 29$ WACB-Test, did RHC lose inis rubbers I didnt show up? R/c-TT by WABJ-1490, 12:15-12:30am. On 1150 was CKTR-AN 3-4am.' 4/.z- WIBA Spwal n/TTi mo se Code ID \& a man talking, qmentioned Len Kinise (Ross H., that youl) were scme parts that carce through TIFE/WGK/CKOY/ WKNR \& (maybe CFGM (hurray, let's have jore ANers, brut on the split ke/s.) 021150 was CKTR AN FF in Three Rivers, Que., took me $11 / 2$ hours for definite Cay-Kah-Tay-Arr cal: 4/1- CFAG-930 AN topped CHNS AN 3-4am. 4/3, a TTer on 1460 speechless may have been (as 010 1ist), 3:10-3:16, MMAX-1480 r申c-TT; 1340 a TTer $4: 17-4: 28$ \& 10 st his tongua; r/c-TT 4:30-4:45 by WPRT-960. Forgot, during WIEA's TT came a buzz-TTer a 3 : 29-3:41, was that WBNT's r/c? Emie, did the NRC get that typewriter yet for you? Thirty years \& you have to wait, wait. RHC, note. Happy Easter to all. (No typewriter is either wanted or expected by me from NRC, Riphie - ERC) Steve Feinstein - 435 Jayson Avenue - Pittaburgh, Pennsylvania - 15238
Hi. $\operatorname{MM} 3 / 29$ was about the only DXing I did this woek, iue to a lot of homerork, tests and tonnis practice. QRN was going hog wild on $3 / 29$, but underneath all that static were excellent CX. Yeries: $v / 1-\mathrm{F} Z \mathrm{ZJK}$ KSRV WSAU KWIZ KETO WAWA VGGO WJOB CHAB WJED WPEH WACO KVRS. v/q- KARM VCAU (blush). DX: $3 / 29$-KLVL-TEST oasy on 1480 at $1: 27$ am. KNCB-1300 f/c-TT 1:30am. Unn WFTC-960 IRCA DX program whin \& Tr: from about 2 gm to 3. MSLR-1350 DX easy of course at 3:05am. KKAR-1220 IEST also surprigingly easy at 3:30 an, but only log that could be taken was between crashes of static. 2YC-5j0 Sme again at 4 em. VIDU-1000 s/on 4:5Sam widixie. KYOK- 1590 s/on 5am. Unn KYLR-1150 clear at 7pm. 4/2-Took a log on ENE-583 at 1:07am. 4/3-Took logs on Portugal-782, 065 anid 755, as well as RNE-683 and Senegal-764, between 6:20 and 6:55pm. Finally going to send to them. WMIR-1550 s/off a 7:28mm/hym. 4/4-NSS.990.5 at 2-4pm and later. What were thoy doixgthere? They're supposed to be a Naval Time Signal station on IM \& SW \& ara located in Wabington, D.C. Signal was at S-5 o/WVSC, \& I was getting another one on about 989.5 . Puogramming consisted of Morse Code messages \& nunerous Dis which usually went VVY (three times), DE (once) NSS (three times) US (three times). This wasn't an image, because Mike Tilbrook was getting thern too on a completely different RX. Naturally a letter is off to them. A. MeNeil- SS on $1020 \mathrm{u} / \mathrm{KDRA}$ eves might be TGUX in Guatemala. B. Gula To show that I'mint overconfident, I hope you win the Contest (ten years from how, hi!) B. Dangerfield. I520 Rlizabothtor, Tenn. was WIDD. G. Santulli-S/off on 1590 an $3 / 26$ 雨 $5: 38$ might have been WAIK. 73s. Don Eggert - 1925 East Bowman Street - South Bend, Indians - 46513
4/3. Hi gang. Not ary earth-shattering news here, but I thought I would check in since itrs been co long. DX practroally non-existant. 3/13-WBEY-590 3.2:O7am s/off, \& WCBM-6BO Bam while listening to KNBR!s new rock, 4/3-Daytime DX- WAPU-1300 © 10
 first day on $1130 \mathrm{w} / 50 \mathrm{kw}$. I will have next week off, so I may have time to $D \mathrm{X}$. States stand at $47 / 45$. 73 .

Since last week was missed，I have much to regort now．Taraiug zisectiy to Dx the Lutest 20 gives are as foilows： $3 / 20$ bith－WUR 12：15－12：29 s／off on $\mathrm{r} / \mathrm{c}-\mathrm{TT}$ on 1520 be－ hind WENW；WLIJ－1580 unn，but second report，r／c，1－1：09 w／TP．3／24 AM．I decided to try for the KEOX／KFOW r／cs complex on 1260 by leaving the tape on while I slept．No－ thing definite on these two but did hear WCRV－1580w／TT／OC on an $\operatorname{AN}(?)$ test． $3 / 2^{7}-1$ again left tare running to get the $\mathrm{r} / \mathrm{c}$ of WABD－1370，1：42－1：55w／TT：MM 3／22m WCCO－ 1590 on $\mathrm{f} / \mathrm{c}$ lam s／off $w / T T$ \＆at the same time WZJK－1580 on ET till $1: 00$ ，then $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ ； FFSSK－1600，f／c 1：43 1 $1: 45 \mathrm{~s} / \mathrm{off} \mathrm{W} / \mathrm{mx}$ ；WHSC－1450 r／c－TT \＆the s／off is at $2: 12$ ．On a hunch，tried for KSWI－1440 \＆got them on an ET W／rr to 3 mm s／off．Note：this may be a
 1：31 for a report to replace a PP of last season．The morning I first got them was MM $10 / 7 / 63$ ．They were astoundingly strong \＆I would appreciate ary other comment on this tremenious MM．Check back，boys．WFTC s／on © 2am for a test for the IRCA w／TT／mx． WSLR－1350，$w / \mathrm{c} / \mathrm{w}$ 3：05－3：18 for NRC；WACB－1380 in very good 3：59－4：10 w／mx \＆ruch inter－ esting speaking．WWOF－9\％0 s／on w／Anerica at $4: 57$ \＆followed by an SSB s／on（WRSC？）\＆ two others unk．I must still decipher 1310 on $4 / 2$ for WILBA so no comment there．4／3－ R／c of WSHIT－1550，1：15－1：30 w／TT \＆$r / \mathrm{c}-\mathrm{TT}$ WBRN－1460，2：15－2：30 who cat thr cugis 1460 like a knife．Veries are：HJAY（W／pennant for first SA verie，yes that is pretty bad but then I＇m a half－DXer），CBR 䊉高 WFDF KECX KWYO（state 47）KEVI WSGO WKJK MIIJ KOMO WRAL（on a $\mathrm{f} / \mathrm{up}$ ）．CNS from WGGO WKJK WLIJ Al van Fisher，WAB－1440 s／off a 12：05 af－ ter ABC NX on weekdays．Steve W．，I try for KVIz－1480 almost every MM．M： $3 / 22$ was the one that makes the statement almost．Scme day I＇ll get the right morning．Ques－ tions：Who s／on $\operatorname{MiN} 4: 30$ on 1470，\＆who s／off on 1300 1：C4am w／SSE？All for now， 73 sl PS，to those whom I owe letters，I＇m premendously sorry \＆busy．Forgive me，hi． Joe Hemilton－ 4945 Eighth Terrace South－Biminghar，Alabana－ 35222
Greetings group．Nidpresent totals stand at $51 \mathrm{v} / \mathrm{q}, 11 \mathrm{v} / 1, \mathrm{w} / 36$ reports out．Card from KNX brought my state totals to $23 / 25$ ．Oh wall，recent catches are：3／9－WREC－600； KNX－1070（ady farthest domestic）；WHLO－640，KGGF－690；WTJS－1390（v／1 back on the small－ est stationery I＇ve ever seen，hand－written，yet！）3／16－WKLE－1370 TT from 12：17 to 12：30．3／18－WDXI TT also．3／26－WMTS－810；WP10－590．I had a strange thing happen to one of my reports．I mailed to WMUF Chicago，\＆had the letter sent back marked＂in－ sufficient addres＂，ealso apparently all MiTF does is constantiy broadeast NX，sports \＆WX．Does anybody know whether WCLS is in Columbus，Ga．，Columbus，Miss．，or Colum－ bus， 0. ？（Ga．－ERC）Help！Does WJJD verie？By the way，I didn＇t receive my cepy of the $3 / 20$ issie of the bulletin，wake up people！Also，there is a new station in dear old $B^{\prime} h a m$, WAQY－1220，1，000w．，Gam－6mm．Dan Meissner，have been wondering about get－ ting thom to do a Special TEST．How？I＇ve sent to KSL twice \＆does anyone know dín they verify？Help，Ernie！－（KSL veries，but slowly－have patience！－ERC）Which RX is better，a Star－Roemer，or a Hallicrafters S－120？I＇ve been having quite a few her－ rible Sumrer－type（ugh）nights，which have really申cut cown on the DX．Who needs Sum－ meri Well，gotta go．Good DX \＆ 73. Nichael J．Rudberg－ 6214 Forest City Road－Orlando，Florida－ 32810
I mm very sorry for waiting until half of my membership is over to report，but you see， I just got started．Speaking of＂just getting started＂I received on $7 / 22 / 64$（I didn＇t －they cane that old）WOAI San Antonic，1200，then I＂caught＂Wri New Orleans， 870 ， then WLAC，Mashville on 1510 \＆KAAY，Little Rock，1090．Dates？WWL－11／2／64，KAAY 10／ 2＂；WLAC－9／11．Considering I git these w／a＂common＂veryday＂type＂transistor porta－ ble，well，you can just guess how arazed I was．Several months later，I got a better RX \＆tried it out on the ECB，\＆got：KXEL－1540 Waterloo，Ia．11／2．KHKH－1130 Shreve－ port，12／28．KMOX－1120 10／25，St．Louis．WCKY－1530 Cincinnati， $9 / 11$ ．WSAI－13000 Cin－ cinnati 10／24．WBZ－1030 Boston $12 / 28$ ．WCCO－830 St．Paul，Minn．3／13／65．Now，Mback to work＂\＆I＇ll report back in exactly two months，OK？foping that everybody will hear from me．（Welcome to the NRC，Michael，\＆why wait two months？－ERC） William Ocha－ 255 Prospect Place－Pearl River，Now York－ 10965
I have not done miuch DXing in the past weeks but I have 12 new stations to report．3／ 18－CFCF－600 8：35zm．3／20－WGHQ－920 9am；WVCH－740 noon o／u WGSN；WCAO－600 2am；CEPR－
 3：35am．3／27－WERA－1590 1：20pm．Veries have been slow lately w．only six new ores． v／q－WIBC CFRB KSTP．v／1－WAEB WEIC CHFI．Totals stand at $180 / 55$ ，states $30 \% 23$ ，pro－


Narch certainly was a better month than Feb. DX-wise. Vei ies we picked up to this extent: $V / \mathrm{c}-\mathrm{CBZ}-1480$, lukley I logged them on what probably was their last wi on 1480. v/l- WKRT-920 w/CM, KRKO-1380 one-lineri CJET-630 on back of CM-will be going to 10kw in mid-sumer or sooner, 5-2am Mon-Fri, farthest report from Clifton, N.J., EFRU-1400 farthest verie on 1400 which doesn't say much for that frequency, hi. Starting $w / M$ 3/15- I a lso caught WIDD-1520 for $10 \mathrm{~g}, 12 \mathrm{a} 15-12: 45$; WINX-1600 again at 12:30; who had SSB on 1500 at 12:35? FF phone show on 1150 12:50, is this CETR or not? Then CKX1150 took over w/NX 12:56. Midwesterners, does KTOK-1000 have c/w mx on Naki-1:15? Bady hashed by CFRB. Two TTs on 1530 between $1: 10 \mathrm{~m} 1: 20 . \therefore$ one was EWLA $\mathrm{r} / \mathrm{c}$ but missed ID on other - in fect, it seemed like TTs practically covered 1500-1600 around $1: 15$. WHLL-1440 ITing again, ID 1:51. A distinct surprise was wDY-970 u/liocal WRBR; 1:502 s/off, N.D. \#10, MEBR off a few seconds after WDAY. KKHI-1550 clear ID u/CBE 2:02; finally caught up w TSMN-1500 r/c, good clear IDs, CJLE-1060 in again $2: 25$ - make it here off/on Ms. What is pattern \& sked? WSBP-1580 r/c ID $\mathrm{B}_{\mathrm{B}}$ 4:01, cant get this one to answer. WKKRT-920-DX in easily w/interesting show, QEMI from I believe GJCJ/CJCH. WRCH (ex-MHAY)-910 was fifth new catch of AM $0 / \mathrm{M}$. WSBA w/The Quid Hours. 3/17-After WJAC-850 $/$ /off lara, who was IT1? Soundea like WDEL-1150 s/off way u/CKOC ; Who has c/w mx on 1550 u/CBE after lamf $3 / 18-$ Possible WMWM-1090 © 6:58 u/WBAL/KAAY but not logga ble. $3 / 20-$ After a long absence, WREC-600 w/what solended like EI $1: 03$ but u/VICC/CKEY slop; on 2520 , somobody plugging Basic Foods, Box 1, Baker, Cal. $6: 43 \mathrm{~mm}$, maybe WIDD if now on RS. $3 / 21$ - WAYE-860 in the clear a 6:30em w/Great Albums of Mx; help on this one-The Early Show mentioned on 800 u /CKLM e $6: 31$ \& what sounded like $\mathbb{K}$ call; WhCH-
 gyite unusual. WCHA-800 s/on 7am; WOAY-860 s/on 7:02 but soon killed by CJBC OC. MM $3 / 22 \ldots$, CJBR-900 for first time actually o/CHM. 12:44-12:59 s/off w/ 0 Canada, CBH-860 strong/steady lem; KGA-1510 solid - 1:06, no KFRM-550-TEST. WCHB-1440 again m/MN spirituals; weak CBC-540 a little after 4am; not an image \& you say not CBT, ERC, lis of LPRT in $4 / 11 / 64$ DX NEWS lists five on 540 - what say, the rest of you? Also for first time, weak CEC-1370 too, suppose CBNE KFRU-1400 loggea 4:28-4:33, Top 50 in $\mathrm{c} / \mathrm{w}$ mx religious on $13704: 32$, WIVY or not? one last query, who's c/w-12\% mixed w/GIYRT 73. Don Rost - 505 Guinton Boulevard - Fond du Lac, Wisconsin - 54935 This is my first wusing. My typewriter is broken, so Illl have to make my reports in ink. I'm 10 years old and nave been BCB DXing a0out a year. My EX is a Hallicrafters 8-107w/a 30t longwire. Fecent catches were: 3/6- EXOK-630. 2/28_ WDXR-1560. 3/9-WGY-810.: 3/11- WFAA-320. 3/13-WRVA-1140. 3/2才-WIY-930. 3/14- WXYZ-1270. 2/20-KDKA-1020. 3/27-KOA-850. . Latest veries are: v/c- KXOK WGY WEAA WRVA WKY EOKKA. v/1(\& CM) from MDR. WDXR replied in less than a weok \& was real friendly. Thets it for now. I hope to report often. 73, (We hope your hope comes through, Don, and welcane to the NEC \& Nusings -ERC)

WEyne He inen - 126 Linwood - Orchard Park, New York
No now DX. but I hawe many veries. V/l- WINIA-1230 CEOC-1750 WIEA-1480. v/q- FTFEA-1370. This is. my THIRA in my last EMsing. WBZ-1030 WCFI-1000 WHAS-840 CKPC-1380 WGR-550 CBM-940. Noted KQT-1410 SM of $3 / 21$ \& WLEA-1480 1:00 of 3/20. On 3/13 I built my loop. It's two feet square \& has eight turns and three tunable turns. As I didn't tell you last time, Im 15 and have logged 228 stations in one year. I will not be at cedar Rapids. Distance \& parenta are stopping me, hit I agree $100 \%$ w/Ralpj J. on Castro. I sent Radio Havana note on mf opinion of him so they keep seniing siceds etc. I guess they want me on their side, hi: Things have sobered up since I wrote the above as ry Uncle passed away $3 / 30$ of a heart attack. C $U_{1} \& 73$.

Petar liopros - 216 Whi to Street - Iunenburg, Massachusetts - 01462 Stopping stones: State \#28 logged. 4/4-WSUN-620 2:55am, Four others logged this SM, WEAM-1390 re-logged a 3:57am; WKYR-1270 \& 4:43am s/on; WGH-1310 9:30am ; WRIW-1480-3:25am. One lonssome verie after three f/ups \& eight months, WHLO. Thaniks to Ed Semrad for the info. Dava Schmidt, those CB cands are not varies - they are used as swaps. That's it for now. 73s.

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\text { Bernie Duffy - } 77 \text { Livermore Avenue - Staten Island, New York - } 10302
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Following an interesting \& pleasant DXersi Get-together at John Sampson's lovely home, I was luciy enough to log WMKR-1240, Millinocket, Me. w/thexr gpecial 4/5, 0 4-4:15am, through intense QRM. Only recent geries are a letter from WGLC, Nendota, IIl. \& a card from Mississipyils most powerful station, WCPC, Houston. WTOT. SSS DX: $3 / z 7-$ WCGR 5 mm . $3 / 28-$ WNOR 7 pm . $3 / 29$ - WSLT 5 pm , WSGO $5: 33 \mathrm{~cm}$, WAHA 7pm. 4/1- WOKY 7 Fm. 4/2-WHON 6:C8am \& WGHQ 6:3Dam. Not many, but w/over 2,000 stations logged trey are tougher to get. On the SSS DX I conreted my 301 antemna to an old loop from a radio, the other and of loop to a lear of FM anterna \& other FM lead to my FX. Well, you nate it - works well on my set. Any of you DXers tire roaming tie dial, eapecially when notairig nev seems to be hat? Ever set the aial on one of the graveyard $\mathrm{kc} / \mathrm{s} . ?$ Just set mine one eve, On 1230, I got WNOR but I started to read for about 15 minutes before it did come in quite strong. One other time I stopped on $1240 \mathrm{kc} / \mathrm{s}$. after about $2 \bigcirc$ minutes, WOCB, West Yarmouth, Mass. cane in. DX is full of surprisses if one takes a little patience. How about you DXers of long ago like 1924? How well I remember when EST tations signed off 8 to 1 Opm; had those CSTs till about madnight when they s/off, then the WC was so easy to get! Must compliment the NRC staff for a wonderful job they do \& the dues hike? Why not? Cost of thinge are on the up yet \& I suppose postage will take another jump. Better to have a little surplus than worxy where the naxt stamp will come from. Could drop dues when surplus builds up. I don't want to get too windy w/my sedond Muse, so happy DXing to everyone,

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\text { Mike Tilbrook - 261 Hoodridge Drive - Pittsburgh, Ponngivevania - } 15234
$$

Hi gang. Vories have really dwindled this week, w/only three. WGAU- 1340 WLIQ- 360 w/CMe, WJBD-1350, \& al so WEEZ-1590 eend CM \& SC but no verie. Also received HJM ${ }^{\text {s }}$ fine certificates. Thanks, Hank! My SC to tal is now $258 \mathrm{w} / \mathrm{many}$ row ones sent ly Joe Kureth \& Jim Smedley. Oops, also forgot Jerry Bond, \& George Greene. Now to DX. 3/28-CSB51578 was oming ineround 7:07pm. Also later that night around 9:30, ZEMI was coming in unusually strong. 11:00, TGRT-670 was coming in. Can one count a verie from them on 685 \& 670 as two different atations? $3 / 29$ - CJAD-800, 12:00. KLVL-1480 TEST in strong but w fruch interference from the horrible CX of the night. Also WWOK-1480 1:O7em ID on ET. EWCB-1300:/ET which lasted AN. EWIZ-1480 heard at 1:3"am. Also WCOS -1400 coming in w/woman anmouncer AN. WSLR-1350-DX easy, but w/interference from some good mx station. Who was this? KHAI-1090 coming in weakly w/QMM from CBC relay \& CXas, Question Was KTHT-790 on IXX \& w/TT as I had one during the test times. KKAR-1220 TEST made it. Really sppuised w/all the static. CBH-850 3:33am ID. Also may have had KFQD-730 caming in around 3:40 w/violins. WACB-1380 TEST easy. WTRP-620 5am s/on. WMUU-1260 5:01 SSB s/on. CKCT-1220 5:05 w/ c/w mx. Later in day, WSID-1010 6:30pm e.off. TIIG-990 6:32pm s/off. $3 / 30-$ CHGB-1310 6:45pm. WNAH-1360 $6: 57 \mathrm{pm}$ s/off, u/WMCK. WIXI-1480 \& one other s/off here at 7m. 4/2-WWBZ-1360 r/c 12:15am. Also before this, someone TT on 1360 from 12:12 to 12:15. It mi ht have been WHBG as their $r / c$. Anybody know for sure? 3-3:20 WIBA clear w/some QRM from WRNR. 4/4- WJRZ-970 6:30am. Well, that's it from here. Welll catch you later. 73s. (Thanks for the postaard, Nike! -IRR)

$$
\text { Frnest R. Cooper - } 438 \text { East } 21 \text { Street - Brooklyn, New_York_- } 11226
$$

$I^{\prime} \mathrm{m}$ indexing all my verıe dooks, arranged by states, \& $I^{\prime} \mathrm{m}_{4}$ a little over nalf through, so when this is do ne Illl have the exact count for Hark W. Patience \& Fortitude! Only one to add to the approximately 3,400 this week, WGLC- 1090 whogot 60 reports. I added another nevi cotintry the week; on $4 / 2$, from 7:22 to $8: 02 \mathrm{pm}$, N.I.B.S.-535, Grenada, was in o/all the TV whisties \& squeaks \& equealo. The set just does reach $535 \mathrm{kc} / \mathrm{s}$. too. 4/3-Unk ETer-1560 w/OC \& TT, w/an announcement at $2: 14$, which was bad ly undermodulated Anybody catci it, perchance? 4/5- Pleasant surprise in WRPL-1540, ET/M u/KXTL AN 3:333:40am s/off. They're in Charlot te, N.C. Then the WhKR-1240 DX in nicely at 4:03 \& on but not discemeble until 4:03 here. WBAX/WROV, both rrs, gave plenty of trouble at first, but then Millinocket got the best of them \& was on top! Odd background ham on 1240 , like another Castro-oiler might be just off that frequency. Who causes the het on the high side of 680 all evening \& all AM too? No modulation can be picked up out of it here. Foted both WASA \& WESR-1330 $\mathrm{s} / \mathrm{off} 6: 45 \mathrm{pm}$, \& a N.C.er w/1,000w. s/off at 6:46 - must be FUSM, Havelock, but no info or report. 4/6- Noted WNAR-1110 o/u WBT s/ off 6:45mm w/w mx - had me fooled fa a while. They s/on 6am, April. CHFI-1540 way on top at 7 pm s/off. An N.C.-er u. WKEW 6:45-7pm s/off, unIDed. What a nice time I had at John Sampson's Sunday afternopn! ft was swell to meot three more of our fine NBCers in Frank Curran, Dave Schmidt, Mefige herriman, plus most of our "regulars." Tranks for the fine hosting, Joho I'd like to use the last couple of lines to ask again that those few of you newer members who don't now do it, to please double-space your reports as it makes typine it onto stencils much easier. That's it for now - $C$ U in \%.

|  | WBICf | CE | 1330 | WICUE | E |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | WRA息 | E.A. Browning, CE D | 1340 | WUSJ | Thos. Geravolo, CE E |
| 720 | WGN 9 | G. Wm, Lang, CE E |  | WGAUf | Lesley P. Brooks, OE A |
| 790 | WQXI | Willard Shimski, TD D | 1350 | CKEN | T.A.Bishop, MD |
|  | WSGWfu | Harold Volz, Jr.gGE | 1360 | WMNS | Mike Ceri, CE |
|  | KGHLq | Fred A.Raoltett A | 1380 | KWK | Geo. T.Vaughan, CE E |
| 795 | R. Bar | cos - Dennis Vence Gl |  | CKPCQ | Jim Featherston, CE E |
| 800 | WCHA | J.A. McCurdy, CE DB | 1390 | KCBC | R.S. Brown, CE |
|  | WSVS | C.E.Wilson, G.E, D | 1410 | WHIN | Jas. T. Morgen |
| 8 | WVPOq | Ernest R.Transue, CE B | 1420 | WINA | N. 3 . Johnson, CE |
| 850 | WKIX | dames Blanchard, CE D | 1430 | WIPEq | Gordon W.Tsut, CE |
| 50 | WEEUq | Robt. Schaettman, CE C |  | CKFHq | G.A. Wisson, CE |
| 60 | WEUA | Elton A.Short, Jr.,E D | 1440 | WBISm | Lee Steele, CE |
| 900 | WCME | Frederick H.Clarke, SpD | D | WEISum | JohnR.Harmon, A A |
|  | WBRV | Larry Myers, CE C | 1450 | WCTC | Clarence Dingman, CE I |
| 910 | WORD | Broby Kieth A | 146 | WJAK | Bill Winsett 0 |
| 950 | WBKHum | Dean Evens A |  | KENOq | Pau I D. Jones, CE A |
|  | WLOF | Tom Siegfried, Optns: D. |  | WHEC | Rjeh.Blackbum, CE E |
|  | WWJ | O.J. Lapham, CE D | 14 | WPORm | V.E.Richardeon, CF A |
| 960 | WPTC | Herman Civils, E CD | 1500 | WTOPQ | Granville Klinck, CE E |
| 970 | WAMDE | J.I. Allen, M B | 1520 | WTSIN | Iouis F. Spraaling, |
| 0 | WCAPum | Ted Cohen, CE A |  |  |  |
| O | WLKWE | Thomas K.Prior, CE D |  | WVORB | Wm.I.Riley, CE D |
| 1000 | WCFLQ | Jack MoKay, CE' E | 1540 | WRF'J | Alfred W.Parsons: |
| 1070 | CBAq | H.W.Smith B | 1550 | WMOO | Jim L.Williams, OE 0 |
|  | WFIIqm | Joe F. Potut A | 1560 | WRIN | C.N. Miller, CE O |
| 1080 | WITCQ | Herman D. Taylor, CE E |  | WBGSuF | Bryant Woodham, CE A |
| 1130 | WCARfu | Wayne IN.Cook, ExVP A |  | WRSJ | Manuel S.Mar tinez, GM |
| 1180 | WHAMI | Albert Davis, OE E |  | WQXRf WRUZ | Lomis t. Kleinklaus, Cf Berry A. Erick, CE E |
| 1190 | WOWOq | Wm. In. Wolfe E | 1570 | WBUZm <br> CFORa | Barry A. Erick, OE E James Profit, CE E |
| 1220 1240 | WDEE | Iaurence H. Bud, CE D |  | $\begin{aligned} & \text { CFORO } \\ & \text { WBTTXX } \end{aligned}$ | James Profit, CE E E.E. Smalling,III,CE |
| 1240 | WWCO | Jack Stevens, DJ D |  | WBUX <br> W.JUDf | E.E. Smaling, III,CE <br> Rich. Fhayman, CE |
|  | WROV A | Alfred Beckley, OE C | 1580 | WJUDI Kpod | Rich. Fayman, CE <br> Miack Howerton, CE |
|  | WSNJq | E.L. Bold, CE B |  | KPOA | Mack Howerton, CE A Chas, Parish, CE A |
| 12 | CEIWO | Howard C. Oaine, P\&GM E |  | WGLSE | Chas. Parish, CE Miller Abraham. |
| 12 | WMRK | Jas.A. Neal, AE B |  | WESY | Miller Abraham |
| 129 | WIUX | D.R. Mathewson, PD B | 1590 | WYNG | D.I.Stackhouse |
| 130 | CBAB | Yves Bruchesi, TD. A | 1600 | WKWF qu | C, K, Lowe, CE |

1300 CBAB Xves Bruchesi, TD. A CREDITS: A-D.Gnauck;B-D. Schmidt; WJAS Peter Guarieba, $E$ DE O-T.Smedley;D-Z.Andres; E-W.Heinen: WILS John Whitacre, CB E F-R.Musco;G-R.Edmunds

Russell J. Edmunds; Box 435,415 University Pl.mSyracuse, N. Y. 13210 Weloome back to the land of study, tests, many typing errors, and no DX. At least I get a verie now and then: WKY-930; WOKY-920;\&WSGW-790 all in as rewult of f/ups this tronth (March). Also one from WGLC. I still have many more out. Had a great time a John Sampson's DX-fest 4/4. Really enjoyed seeing the usual cxew and meeting Al Merriman, Dave Schmidt, and Matt Geller. Also, thanx to Jeryy Peterson for an enjoyable evening in Stamford $3 / 30$. The same day occasioned a visit to WTIC-1080 in Hartford. I have copies of their CM for Ohuck $D$, and Joe K. To those whom I owe letters, they should get out before Easter. SC total now 300 even. Latest DX Totals show 534 in $N J$ and 382 in NY w/ a tl. of 708 loggings. Veries at 134, I think. Jerry P. I couldn't tape WWRIn but will get locals here.States logged go 34-38-42 as above veries from 29-11-32. I still got a ways to go, Ireckon. Here's hopin: the season lasts another month, so's I can break 400 for the season! ! (and for total). To JAC-Good to talk to you 4/4, but are phome calls tax-deductible? That one should be...An well, that's it, so CU in 7!

14
" DX DOMN THS DIAL " Aprid 10, 1965
Sond your DXDD tips to J. W. Brumer, R.D. l, Box 6l, Punxsutuwney, Pu: 2.5767 FREQ. CALW, LOCATION, REMARKS.
660 2YA Wellington, N. Z. Here uguin 36 to $s^{1}$ on $3 / 29$ a $4: 00 \mathrm{AM}$, no custro.

970 WFIA Tumpu, Flu. Silent perioa is 1:00-5:00 AM on SM's, por veri.
820 WOSU Columbus, O. April S/off 7:25 PM.
940 WESA: Churloroi, Pu. April S/off $6: 57 \mathrm{PM}$ Sun. S/on is 6:00 Au.
990.5 HSS Wushington, D.C. Hrd hore fron 2:00 to 4:00 PM. und Luter on 4/4, Guve fust code mossuges a numurious ID's. XMTR Mulfurction???
1260 KFGQ . Boone, Iow. April eked. 7:00 AM to $8: 00 \mathrm{PM}$.
1260 WE2E Boston, Nass. Hua TT ull Ain on $3 / 29$.
1300 KIVCB . Sourcy, Ark. Hud FC/TT 1:30 to 1: 45 AM on $3 / 29$.
1350 WBD Suilom, TIl. April sked is 7:00 AM to 7:30 PM.
1360 MIS Mobile, Alue April Skod is 6:00 Aif to 7:15 PM.
1360 KVRS Rock Springs, Wyo. April skod. Wookduys 9:00 AM to 12:00 Midnight. Suntuy 10;00 AM to 10:00 12M:
1390 KLGN Logung. Utah. S/Off 7 days pur wook at 2:00 AM.
1420 WTCR Ashlutal, Ky. April S/off 7:00 PM.
1460 价M Murshuil, N.C. Hud TT/FC on $4 / 2$, off at $3: 30$, roturn on RS at $5: 30, \mathrm{JWB}$
1450 WTBS Spring'Luko, H.G. Hed TT/ET on 4/5,hrd 1:55-2:00 AM. JN.
1550 YMIR ' Luko Gonove, Wis. April S/off 7:28 PH.
 1:00 to $1: 15 \mathrm{AM}$.
1590 KYOK Houston, Toxus MM S/on is 5:00 AM.
1600 WTDU Fuyottoville, N. C. Weekity S/on 4:56 AM wixie.
Notice: ALL but 2 of thoso itens from STEVE NEINSTEMN, Pitisburgh, pu. How about
giving stove a ham in kooping this shoet up to a full paje, anyonoz?
Nothitug doing in DX horo. Sion sign of WMRR or CP19 huro on $4 / 5$. DX CX still
ut typicul springtime levole bore, lots of QRN.

In accordance with new FCC policy, requests for call letter assignments must be made thirty days prior to such assignments. From Broadcasting Magazine we list the follcwing requests. Please note that when the assignments are made, we. Iist them with the information purchased from Seabrooke Publishing Company.
W L K S. West Liberty, Kentucky K Q W B Fargo, North Dakota (KUTT)
K X X I Alamogordo, New Mexico
W Y N X Snyrna, Georgia (WSMA)
W L J C Beattyvilie, Kentucky
W J B G Pontiac, Illinois
WI 00 Carlisle, Pennsylvania
K D O X Marshall, Texas (KADO)
W A T Y North Atlanter, Georgia
W P OK Pontiac, Illinois
K M P L Sikeston, Missouri

I don't have time to check out these frequencies. It is possible that some of these are FM. and IV requests. Where the call letters are listed in parenthesis it means a change of call letters is requested.

WACB received about forty nice reports on the DX program, including seven phone calle Park Barton seems to be the most distant. The announcer was ny \#3 son Joe, who is now working at WDAD 1450 Indiana, Pa . We are in the process of preparing a picture postcard QSL and I think the boys are going to send letters and coverage maps also. We 'll take care of that this weekend.
The Chief Engineer at WACB, Wes Boyd, is also working a shift at WHOT Campbel1, Ohio. WHOT has a stack of unanswered reports and we are trying to make arrangements to furnish them with QSL cards and get those reports answered. Some date back two year: and longer.
Thanks for the numerous letters expressing your opinions about a dues hike. From the many comments it seens clear that you like to read the MUSINGS and you don't want a restriction other than the 30 -line limit. You also indicate you enjoy interesting musings; so try to make your reports as interesting as you can. Many members have made favorable comment about the reports of LEO FOX, especially his account of his Christmas trip. are still not on the air; we expect to begin cur broadcasts (in English, French, and Spanish) arcund the month of July with our 200 kw . transmitter, We originally planned to brnadeast on 926 kc. , but we shall do sn on 930 kcs ." No mention made of the 20 kw . outlet on $740 \mathrm{kcs} .$, alsn mentioned in WRTH-65.
IASTOT THE WEEKIIES... Tis next weel; : so those of you who !et this bulletin Saturdays as a result of our new mailing schedule, an atimail report will make it here for the April 17 th issue; otherwise, two weeks further in the year.

## WHAT TS HEARD... E.S.T.

 584 SPALN. R. P., Madrid, I guess, on $3 / 27$ Rrom 2100 on. Sounded Spanish, but weaker than usual. Perhaps a special program. (Dangerfield, Pa.)590 COIOMBIA, Station here under raw open carrier with s/ofi anncts., then La Voz de Cuball came biasting on. Whe? HJHF at $00023 / 26$. (Silvera, Jamajca) WRTH shows HJCA, Escuelas Radiofonicas, Medellin here tn 0000 s/off. (Ed.)
640 GUADELOUPE Pcinte-a-Pitre, very god $3 / 241820-1837^{\circ}$ in French. On top most of EIme. Hoported. (Merriman, $V$ a.)
647 SPAIN. R.N.E. Station acain, quite strong 3/28 1900-1915, but still couldnit catch location. (Dangerfield, Pa.)
655 NO. KOREA. R. Pyongyane. noted at s/on $3 / 28$ 0420. (Maguire, N.N.)
683 YUGOSLAVIL. Beograd I, heard with excellent signal $3 / 29$. Garrier on $27.48 \frac{7}{3}, 2152$ tone modulation, $2155^{\frac{5}{2}}$ interval signal with 9 msical notes, $s / o n$ with march 25.583, and good log made til 2237. For benetit of a menber who asked, R.N.E. Sevilla, comes on with carrier nightly around 22L0-45, and sichs on at 2255 . (Burman, Conn.)
701 SCMATIA. B.E.C. Relay reported to use 300 kw and plans to go to 600 kv . (Indian Ooean of $f$ East Africa). This from Aretic Radio Club of Sweden, via DXing Worldwide program. (Freeman, Calif.)
720 PaNACA. HO??, R. Republica, Panana, after two months, finally gave ad which mentioned local area. WikH-65, anything listed? (Silvera, Jenaica) Nothing shown, Mike. (Ed.)
730 CUBA. The Vo, de Cuba ANer here is CMUL from 920 . (Hiller, F1a.)
746 IIITD. station here on last European opening 3/18 around 2330. Leop shewed Euxpeari path, but not readable through KOES splatter. Is Hilversun only possibility or does Cottbus have high power also? (Freeman, Calir.) 20 kw . (Ed.)
764 IRAQ. R. Baghdad, s/on at $21583 / 22$, cod signal for next. few minutes, reported, mostiy chanting. (Merriman, Va.)
780 COLOMCTA. HJ?? La Vnz de Pais, Cali, station here. New? Anncts. say 30 ky , very strone, mentions Cali ofton, heard serching for Eacs do Pasto at 2123 3/27. Heard 3/29 definitely in Cali, asking for reports. (Silvera, Jamaica) WRTH 65 shows HJZG, R. El Pais, $\mathrm{k} / 10 \mathrm{kw}$. $n 780$, מo address other than Calil. (Ed)
790 COLOMBIA. HJDC, ECOS de la Hontana, Hedellin, geed atop HIL and WFUN until 5/0ff $23573 / 23 \cdot$ (Silvera, Jamaica)
628 NICARAGUA, YNOI, Ondas del Luz, Managua, did any member reeive a verie from 12/28 DX program? Itmstill waiting frr one. (Burnham, Conn.) See verie list!
830 ATSTRAITA. 3GI, Sele, Vic. copied with poor to fair signal ohio-0h40 on $3 / 22$. Seened bo be politicel discussion prior to 0430, then a pragran of music at 0430. (Holbronk, Ma.)

840 BRAZTL, ZYD8, R. Salvador, R. Excelsior de Dahia, I ecged 3/24 0233-0332. Fixed with PFirg, and it appears that PRHP was station with the stronger simal; with rooster crows and acordian masic. My report to $Z V D 8$ covered the program infe
欮 of both stations, and Ill Iet then pick out that which was theirs. (Holbrook)

* 810 CUA. New Cecena Agramonte here, a nove Srom 760? (M11er, Tla.)
* 840 GUITEMALA, TUIL, R. Emperador, Guatemala, all alone $3 / 28$, noted 0030-0050, god signal. No one has a verie yet, do thoy? (Dangerficld, Fa.) Whelil be list?(ID)

860 UNTD. Marimba music here til $02053 / 26$, absolutely no telk between selections or at s/off. Almost sure this is TCX from 850. ThCA saws they have a CP for 10 kw . and freq. fits pattern for Gratemala Sity. (IFiller, Fla.)
875 NO. KOREA. R. Pyongyang, noted s/on $04203 / 28$. (Maguire, N. N.)
926 UNID. I.A. Station on $3 / 27$ 2220-2230. Sounded like a Colombian or a.Dominican. (dangefield, Pa.)
935 UKRAINE. IVOV, relaying Moscow at 2025 3/21 in English. Seemed to end relay at 2030, and back in Russian or Ukrainian at 2105, man and woman with news. Reported. (Merriman, Va.)
UNTD. Believed to be Agadir, MOROCCO, gave BFO traces on $4 / 2$ around 0210 when Dakar-764 was unusually strong. Ioop showed path that agrees. This is Iirst trace ever noted here on this frequency. Nothing readable. (Freeman, Calif.)
940 NIGERTA. Arctic Radio Club, via RNYW says Migerian is now operating with 250 Kw. on ??? freq. Did someone get it. (Freeman, Calif.) Radio Pele vision Kaduna, per WRTVH-65. (Ed.)
970 SO. KOREA. HLCA, Seoul. Logged 0345-0L15 3/28. (Macuire, N.M.)
973 AS. RUSSIA. Yuzhno-Sakhalinsk heard well $3 / 29$ 0512-0535. With-65 says 20 kw •, which accords with strength. (Freeman, $\mathrm{C}_{2}$ ?if.)
975 ECUADOR. HCAW2, Ondas del Pacifico, Guayaquil. Copied 3/14 0118-0210 with Latin American music and occasionally mentioning the slogan listed above. Signals fairly good to good. This one logged from Fair Haven Ciifis - moderate to heavy QRM from WRC on 980. (Ho brook, Md.)
980 VENEZUEIA. YVID, R. Catatumbo, Maracaibo. here with strong signal from 970. QRM from HISA, now on 980 from 982, but still a few cycles off. (Miller, Fla.)
989 SPAIN. R.N.E. Madrid (Peninsuiar) 50 kw (per verie from Sevilia) now being heard here. Heard weli $3 / 281815-1901 \mathrm{~s} /$ off. (Burnham, Conn.)
UNID. Strong het., and possible signal $21084 / 1$. Possibly Berlin, but only a guess. I don't da too well in logging TA's through locals (in this case WIBG) even with the HQ-180. (Dangerfield, Pa.)
1000 VENEZUELA. YVOB, La Voz del Tachira, San Cristobal, noted here with good signal with KTOK in background 0442 3/29. Believe s/on is 0430. (Silvera, Jamaica)
1020 VENEZUEIA. YMMX, $\mathrm{R}_{\mathrm{A}}$ Calendaris, now here from 1030 , about equal to YVQB, also on this frequency. (Miller, Fla.)
UNID. I. . Station s/off at 2400 under KDKh. Uses totally unfamiliar anthem, not Colombia's or Venezuelats. Suspect Dominican, but a littie late, I think. (Miller, Fia.) .
1060 CUBA/Unic. Very weak Spanish-speaker here AT $3 / 29$, but CMBQ too strong here to dig anything out. Seemed to be a special broadeast of some kind, although some music was played. Strongly suspect CBIO6, Santiago, CHILE, as this was the night after severe earthquakes killed hundreds in Central Chile. However, HJFJ Transmissiora Caldas, is $A N$ on shortwave, so may well have been they. Any of you WCers get this one. (Niller, Fla.)
106I DEMARK. Kalundborg. Took my December report and read it on SW Mailbag program 3/6, but never bothered to send me any verie, Ben. (Burnhan, Conn.)
1070 ARGENTMM. LRI, R. El Mundo, Buenos Lires, loged with beautirul signals $3 / 29$ 0200-0205. On rather late, it seems. (Schatz, Fia.)
1106 IITHUNIA. Vilnius II, relaying Moscow in Russian 2130-2150 on 3/21. Good at tines. Pirallel Hoscow on 1115 , reported. (termiman, Va.)
1115 EUR. RUSSIA. Moscon I, logged at same time I heard Vilnius II. Good at times. Reported $3 / 21$. (Fierriman, $\mathrm{V}_{3}$.)
1155 SNAN I. R. inericas 0255-0320 logging 3/29. Never teken a log on this one before. They were in clear of KSI for once. (haguire, in in.)
1157 SWiN I. R. Americas now here from 1165. Hew address is P.O. Box 223, Miami 1. Owned by the OIf. (Schatz, Fla.) IIso heard on $1155-57$ by Bl.8dorn, W. Germany
1169 PORTUGAL. CSB30, Porto. im quite certain that this is the one I had on $3 / 22$ in Portuguese 0250-0306. Popular type music til 0300, then a series of announcemente Weak to fair sies with QRM from weak signals on 1170. (Ho Horook, Md.)
1190 DOM, REP. HIDV, R. Santa Maria, La Vega, with religious program, ID at 0530 $3 / 26$, slightly off frequency. (Silvera, Jamaica)

IDXD Page 3
1220 COLOMBTA. HJIV, R. Corclobese, Monteria. Anyone heard this one lately? HJVV ram NJ SM 3/28, and XEB rest of week. Heard complete ID of HJLV on 1520 . Hes it moved? (Silvera, Jamaica)
1286 CZECHOSLOVKKIA. Prague, best signal in quite a while on $4 / 1$ at 2230 . No sign of anyone behind. (Dangerfield, Pa.)
1310 COLOMBIL. HMB. Transmisoras Guias. Bucaramange, is definitely the on here that runs N.S.P. (Silvera, Jamaica)
1315 COLOMEL. HJLK, La Voz de la Patria, Barrancuilia, Iogeded 3/14 0045-0101. Gond signal at this time, and was roadrble without too much difficulty from sidoband QRN. Had heard them off and on all evening with poor to fair signal; but began to peek a few minutes before s/off and got faixly good roport. Reception to the south very sood $3 / 13$ and 14. (Holbrook, Md.)
1325 NETH. MTTTIES. PJIID, La Voz de Iruba, Ornnjested, heard here quite good deys, my best split. QRi from HJLD and HJHY-I322. (Silvera, Jamaica)
1350 COSTh. PICi. TIJRA, R. Sideral, San Ramon, ilajuela, about even with WCHB during sportine event. ID at $24003 / 28$. (Silvere, Jamaica)
1385 NETH, HYTLIES, PJC7, R. Hoyer 3, Willemsind, setmed to s/off 2200 3/23, heard in Inclish, foir but plenty livS. (Silvera, Jemaica) 'Isn't. R. Hoyer 3 PJP2 on Bonaire? (Ef.)
1390 PUERTO RICO. WISA, IsabeIla, excelient signal this riv, seemed to fust s/on 0532 3/29. (Silvera, Jamaica)
1425 UNTD. I. I. Ofton heard after 0000. Heard on $3 / 28$ at 0020 , ant on $3 / 29$ from 2354 to 0010. Igain, sounds like a Dominican or Colombian. (Dangerfield, Pa.)
1440 MEXICO. XBLZ, Fivexico, D.F. heard here quite loud past few mornings, but a bit distorted, about 0100. Slogan? (Silvera, Jamaica) Has used Redio Lz. (Ed.)
1450 COLOMBTA. Unid. up suddenly, slogan sounded like R. Ginquila, and mentioned Manizales of ten 2301-2305 3/27. (Silvera, Jamaica) Find no listing. (Ed.)
1457 ENGLND. The BEG must be on summer time, as heard very strong at s/on the past Few days at 0035. (Dengerfield, Pa.) Rolf Blddorn says.since 3/21. (Ed.)
1460 DCFI. REP. HELA, Hato Rayor, up for rum ad and TD only, then under OMOB $3 / 23$ 1729-1731. (Silvera, Jemaice)
1490 DOM. PEP. R, fzua, fzua, with Spanish pop music over high-pitched het, then out again 3/24 1726. (Silvera, Jma: ca)
1500 COLOMBIA. HJ?? Station here with fair signel atop HON all day, all ads say $\mathrm{C}_{2} \mathrm{r}-$ tagena. ID's only by female with soft voice, R. Caloa, Calor, or Calamar? No calls. Is it new? (Silvera, jamaica) Hulk, R. Calima, Darien, is listed hore. May be suburb. (Ed.)
NETH, LNTTLIES. PJC7, R. Hoyer, Willemstad, Guraceo, s/on MM's at 0400 with IS, bells, coocoo calls, and opening anncts in Dutch. Clear signal, well over HON. No KSTP here at all! (Miller, Fla.)
1520 COLORBII. Station here $18173 / 27$ gave complete ID of HJiV, R. Cordobesa, Morteria. Moved here? Originally, a R. Progresso who says Cordoba Dept. Thought it was HJCJ, using old slogan, moved here, but still on 1040 using f. Nelodia as slogan. hnything, Fr. Ed? Hos about a Colombian list? (Iou would probably have to send it in instailments.) (Silveras Jamaica) Nothing here. Keep checking. (Ed.
1530 PUERTO RICO. WUPE, Utuado, noted $3 / 15$ s/on with. Star Spangled Banner by band. Opening announcemont in Spenish and English, and then into Speniski progremming of Latin music and amouncements. Fairly good. to good undervCKY unmoduleted. carrier. Logged 0431-0458 when WCKY came on regular schodule. (Holbrcok, Pa.) COLORBTI. HJCP, R. Parroquial, Bogota, here with distroted signal, uniable to cony, slightly off frequency til s/ofi $23483 / 26$. (Silvera, Jmaice) CoLombli. HJ??, R. Haraque (or Marakeh, not sure of spelling) fair to good sig-. naI 1903-1931, says Bolivar Dept.: nsking for reports to Box \#507, Maraque. (Silvera, Jamaica) No info here. (id.) MEKICO. XBZL, Canail de la Juventud, Jalapa, Ver, good just after Colómbian s/of: but CBE ceme in rapidly and covered all $2352.3 / 26$. (Silvora, Jamaica)
1586 S. RUSSTA. U.S.S.f. fisian station, report sent for reception of $3 / 29$. Hope Moscow will identify this new one. (Ereman, Galif.)

630 SPNIN. F.N.E. San Sabastion. Iatter and 30 ocmmemoretivea; signon Tonas Callego Sanchez Palencja; returned IRC's, too. (Morss, Moss.)
705 ST. VINCENT. W.I.B.S., Kingstown, hesquarters as promised, sent a confirming 25t cara re my 10/21 recoption. i,ll I noec now is 1580! (Dangerfild, Pa.)
746 ELST GERMANY. Cotibus, sent a v/card for ny roception of $1 / 11$. 5th E. German verie. A signer, but I can't read his nane. Different uyp cerd from the others. (Dangerficld, Pa.)
812 COLOMBIL. FJEW, R. Atalaya, Bucaramaga, verted by rocistered air mail ny report al 3/1H ORL is Ualle 35, No. 21-81. Wo call Ietters shom on stationery. Menber of "Todelar," $\mathrm{V} / \mathrm{s}$ is Sr . Custavoserrano $F$., Gerente, $h$ very swift reply. (Wilkinson, Calif.)
828 NIGRRGJA: YNOL, Ondas de Luz, ipdo. Posbal 607, Nanague. Guillermo ilartinez, Progran Director, signed Iengthy, letter verie in Enlaish. Specified 828 kc , and said that since $1 / 1$, the entire staff is ivicaraguan. (Callarman, Texas)
836 SPANT. R.N.E., Huelva, sent letter and black, red, and gold pennent. Signer Pedro Gironelia Poris, Director. Address: Gran Via.No. I, Huelva. (Morss, fass)
900 NETH. LNTTIES. PJiG, R. Victoria, Orenjestad, Lruba, V/l signea by Paul J. Piet ch Jr., Station Menager. liice letter, asking for info about overall reception. Liso program sked in four leneuages, and info on WWI and PJi6. dddross:
\% P P O. Box 410, iruba. (Silvera, Jmaice)
975 ETUADRR. HC2SM, Ondes del Pacifico, Guayaquil. Mot red, white end blue QSL. S:ows call as Fo2:IW. LAdress: Casjile. Postal 1166, Guayaquil. Signor D. Oswaldo Huerta, Sub-Gerente. (Morss, Mass.)
*926 BELGIUM. R.I.B., Brussells II, Wavre, sent v/a, postcards, and pennant to confirm 2/I report; 49 th country verificd. (Ruge , Jue.)
1043 ELST GERMLNY. Radio D.D.R., Dresden, sent $v / \mathrm{q}$ to verify report on $12 / 22$. 50th country verified. (Rugg, Que.)
1169 PORTUGUL. CSB 30 , R. Renascenç, Porbe. Signer Joẽo de Sousa Brandảo, long letter, enc over 100 Portuguese comemorative stemps in return for about 50 I sent. (Morss, Mass.)
1187 HUNGRY. R. Budapest, Szolnok, verified $1 / 4$ report with a v/q. (Rugg, Quc.)

NORH MGULRE lists four new foriagn veries: CBO Berbados (795) for 50th country; RTF Nomeny, France (836); R.Peking (780) anc RPP Bordenux (1205).
CUBKII IST CTMNGES...
580 ChJ from $840 / \mathrm{CMJP}$ to 1190
590 CMKC Relay located in Baracoa (T)
670 CMAF from 680
730 CMUL from 920
740 New Cil rolay in or near Sancti Spiritus (T)
800 Clear of Cubans now, thanks to PJB
850 cify from 760
920 CMJB from 880
1190 CMUP from 1190

1200 CNHL from 800 (T)
$1210 \mathrm{G}_{\mathrm{u}} \mathrm{J} 5$ from 800 (I)
1260 ChDE back from 1200
1310 Relay of GEC in Benes (T)
I420 Gikz, Radio Polma Sorinno, in Polma Soriano
1440 CiDN from 2420 from 2450
1560 Cuab from 1580
1600 Unk. Reloj Recional in East Central
???0 Unk. freq. for CWQ from 920
(T) meens tonative locetion or frequency chan e. Look for complete list within a few months. It 111 be orcellent, powers to be included! (Ron Schatz, Fla.)
: : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : ACKNOWLEDGENENTS...

1) Rolf BlUdom, 6301 111endorf, Postrech 26, W. Cermany; 2) Olaronce Bumham, P.0. Box 372, So. Norwilk, Conn. 06856; 3) Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013; Clarence Freeman, Box 12, Hughson, Calif. 95326 5) Enak Holbrook, 7211 Chest mut St., Chevy Chase, ind. 20015; 6)Norn Liaguire, 1420 Columbir. Drive if.E. Albuquerque: N.M.; 7) Alan Merximan, 655 Montroce Lvo., Llowndria, Va. 22312; 8) Sheldon Miller, Miemá Beach, Fla.; 9) Stan Morss, Bradford, Nass. 10) indy Puge, Lake Breeze, Pointe Claire, Que. 11) Ronalci Shhatz, Ulota, Fla. 12) Mike Silvera, Kingston, Jamaica; 13) Hank Wilkinson, No. Hollywood, Calif.
 Eatontown, New Jersey, Jim tells us he will leave very shorthy for Adak, Alaska. SOLAR-GEOMAGNETIC ACTIVITY FOR APRIE 1965

General solar activity remains at a relitively low level. Rarely during the present period of the quiet sun have we had a solar demonstration like the reported important flare of February 5, 1965. This solar flare was accompanied by a major solar radio noise outburst and, twenty hours later, by a sudden commencement type geomagnetic storm which lasted some twenty-seven hours.

A preliminary report of the daily Zurich relative sunspot numbers for December, 1964, indicates there were five days during the month in which no sunspots were observed at all.

The observed provisional monthly mean, not smoothed, Zurich relative sunspot number for December 1964 was I4.6. Unless the sun is up to one of its tricks again, it would appear that it is readying its spots for a new solar excursion.

The predicted smoothed sunspot number for April 1965 is 16. For the same month last year the predicted smoothed sunspot number was 17 , while the observed number turned out to be 12 .

For Apria 1965, although somewhat clouded because of the present uncertainty in the existing pattern, we expect a moderate recurrent increase in geomagnetic activity sometime within the compass of the following intervals: 2-4 April, 8-10, 16-20 April, 25-27 April, and 29 April-May1. No activity of storm proportions is expected

The following letter from KYND was forwarded by STEVE WEINSTEIN, Pittsburgh, Pa. and received just a couple of hours too late for last week:
Grom Dick Gilbert, President of KYND, $1580 \mathrm{kcs} .$, Tempe, Arizona.
"As my consulting engineer (who does the test broadcasts) is still away at the $N A B$ Convention in Washington, D. C., or somewhere in between, I can't tell you when our next test will be; however, we should soon be due for testing and I shall ask him to make it on a Monday morning, but I can't specify which one it will be. Sorry I can't set a definite date for the test, but hope you can alert the members of the National Radio Club to be on the alert for KYND some Monday morming. We usually begin testing shortiy after midnight (CST). Thanks, kyndly, for your interest-mand greetings to N. R. C. !" Thanks to both Steve and Mr. Gilbert. If a more fefinite schedule is received, we will pass it along. Steve adds they have a beautiful purple letterhead. Address is P. 0. Box M, Tempe, Arizona 85282.


Here's another letter just in at deadline from Steve Weinstein stating the above test of KYND will be held on a Monday morning, starting at Midnight MST or 2:00 AM EST. The test will consist of tones, music, frequent ID's.
 Also from Steve Weinstein: "I received a phone call today from JIM ROUSH, CE of WBVP 1230 Beaver Falls, Pa. He will conduct a DX-TEST for the NRC on APRTL 26th (Monday morning) from 1:00 to 2:00 AM EST. The test will consist of mainly music and perhaps some tones, along with frequent ID's mentioning the National Radio Club."
Better make a note of that. Ernie will pick this up for the DX calendar, but we will be going tosumas schedule now and the DX calendar will not amount to much.
WBVP 1230 Beaver Falls, Pa. April, 26, 1965 1:00 to 2:00 AM EST Jim Roush, CE.
 Also a nice letter from Marv PRUSINSKI (K8UNI) 19015 Moross Rd., Detroit, Mich. with a list of Police, Sheriffs Office and State Police radio stations with listing as of 1951. Marv says his list is from The National Police Commnications Directory 6th Edition, 1951. I believe there are a few of our members interested in this part of the band, but of course our policy is BROADCAST BAND only, so we cannot print the list. But if any of you are interested, let me know and I mey be able to pass this around on a "round robin" arrangement. The previous mention of a Police Station was BBAK Harrisburg, Pa. which operated in the broadcast band in the early days. (1932-33). Marv also recalls call letter assignments KOP, Police Radio at Detroit, etc.

