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## NATIONAL RADIO CLUB

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Volume 31 - Number 13

YEAR 31 of DX FUN

December 28, 1963

## "NON-conFORMist!"

"If there is something I have been wanting to do, it is join your fine Club. Rather than send for a membership form I would like to receive your bulletin as soon as possible. You will find a check for \$4.00 included in this letter for one year's membership in the NRC." - Tom Sherman - 314 Fifth Avenue - Manistee, Michigan - 49660

## HAPPY NEW YEAR!

Yes, that is our wish for each and every member. But let's make it a Happy New Year for the Club itself. We <u>NEED</u> more reports for these pages! Please, in this brand new year about to dawn on us - 1964 9 let's swell the size of these DX NEWSes! It is entirely up to YOU, fellow NRCer, so won't you please resolve to do your part? Thanks!

\_S\_P\_E\_C\_I\_A\_L\_S\_ Watts A.M. E.S.T.kc/s KHOS\* 940 3:00 - 3:30M R C Mon. Dec. 30 Tucson, Arizona 250 Casper, Wyoming 3:15 - 3:30 30 KATI\* 1400 250 NRC-r/c W A C B\* 1380 Kittanning, Pennsylvania 1,000 3:45 - 5:00TEST 30 W K P A 1150 New Kensington, Penna. 5,000 4:00 - ??!? test 6 KBOI\* 950 5,000 2:01 - 2:30 N R C Boise, Idaho Mon. Jan. 1,000 6 K E Y S\* 1440 Corpus Christi, Texas 2:30 - 3:00 N R C 6 K V C V\* 3:01 - 5:00 600 Redding, California 1,000 NRC W N O G\*1270 Naples, Florida 500 3:30 - 4:00NRC M C 1340 S VI Connellsville, Penna. 3:30 - 4:00 250 NNRC 8 K D T H\* 1370 1:15 - 1:30 Wed. Jan. Dubuque, Iowa 5,000 NRC-r/c 8 W B T A\* 1490 Batavia, New York 250 5:15 - 5:30 MRC-f/c C F S E\* 1425 Sun. Jan. 12 Senneterre, Quebec 50 1:00 - 3:00 NRC& 3:01 - 4:00 C K L N\* 1390 Nelson, British Columbia 1,000 Mon. Jan. 13 MRC/CDXC WKBI 13 1400 St. Marys, Pennsylvania 250 3:30 - 4:00 MNRC 13 W A W 1\* 650 Burlington, Vermont 5,000 3:30 - 4:30NRC W H A G\* 1410 Hagerstown, Maryland 1,600 4:00 - 4:30 TEST 13 WSNE 1410 Cumming, Georgia 1,000 4:00 - 4:30test Fri. Jan. 17 K C L R\* 1530 Ralls, Texas 1,000 6:00 - 6:15NRC-r/c Mon. Jan. 20 1280 Anderson, South Carolina 1,000 WANS 3:00 - 3:30 MMRC WWSF Mon. Jan. 27 1400 Loretto, Pennsylvania 250 3:30 - 4:00 MNRC WDEL 1150 27 Wilmington, Delaware 5,000 4:00 - 4:58 MiniBG THT Wed. Jan. 29 1300 Hazleton, Pennsylvania 1,000 12:20 - 1:20 test/f/c W V O B\* 1520 Bel Air, Maryland 250 4:00 - 4:30TEST

\* means the program counts for bonus points in NRC Domestic Contst SEE PAGE 2 for write-ups for KBOI, KEYS, KVCV, and W N O G programs.

Reports for NNRC's 1/6/64 DX from WCVI-1340 go to Mr. Thomas Jackson, Chief Engineer K.H.O.S.

K H O S - 940, Tueson, Arizona, presented a DX program for the NRC on Monday morning, 12/30. Notice did not reach us in time to get it to you in the previous issue but for those who get your DX NEWS on Saturdays, it is still in time. The program will consist of country/western music and frequent IDs. The mailing address is Box 5945, Tucson, Arizona, and we thank Mr. John P. Crawford, Cnief Engineer. STEF KREIGER

Decem	ber 28, 1	963	D_X1	TEWS_		2
		_ <b>v</b> _e_r_	I_E	SIGNERS		
570	K C N O	R. L. Hansen, SM	C	1450 K PhA L	Alan Burgsthaler, E	C
580	CKEY	William Onn, CE	H	WIZS	J. Diccioli, M	H
610	K OTJ M	Warren L. Hammons, CE	C	1480 W K L Z	Ken Farrance, CE	H
620	KWAL	Philip Johnson, CE	D	1480 K S E E	Ed Urner, O	C
920	WGST	John M. Van Horn, CE	A	(K BfO X	Robert Shortwood	C
	WKVA	Glen Sanders, CE	H	(K B O X	Robert Swartwood, CE	H
930	KIUP	Frank A. Tooney, CE	C	W CfI N	Carl J. Dettmar, CE	E
940	KHOS	John P. Cmawford, CE	A	1490 KOWL	William A. Kingman, CE	CG
	WCIT	Kenneth B. Knecht, CE	В	WKRO	Merrill Currier, M	H
	KAHU	Harry En Chi, GM	C	WAZL	Victor Diehm, M	H
	W InN E	Walter R. Hollis	I	1520 K Ofm A	Philip J. Robbins	E
1080	WUFO	Ernest Jones, CE	H	1540 WABQ	A. L. (Green, Greer?)CE	
1150	WHUN	W. Germann, M	H	1550 W O K J	Al McKay, OM	C
1230	KIBS	Elwayne L. Clement, SM	· C	K G M O	Frad Moore, CE	H
1330	WMOR	Earl Young, CE	H	1560 W PmH N	George E. Wolford, CE	I
1350	WCSM	Norbert C. Poeppelman,	CE B	$\Psi$ $\mathbf{T}_{\mathbf{p}}$ O $\mathbf{D}$	Robert Sowers, CE	H
1360	W HqB G	H. Richardson, CE	H	1570 CHUB	Robert Giles, M	C
1380	W Ago K	Ivan Miles, CE	H	1580 C BqJ	James Roberts, CE	H
	KCII	Jerry Johnson, CE	H	KLTR	H. Waters, M	H
1390	KGER	Luther Crumbaugh, TSu	C	1590 WAWA	J. K. Krause, CE	H
1400	WMAN	Robert A. James, PD	F		_C_R_E_D_I_T_S_	
1410	KPAM	Robert A. McClanathan,	CE C	A - S. Kreiger	F _ J. Harding	
		Alie Dodd, Trf	H	B - G. DeLeure	re G - G. Junak	
1420			C	C - R. Heald	H - K. Butterfie	<b>1</b> d
1440	KWBY	Jane C. Hoener, S	C	D - R. Coomler	I - E. Cooper	
				E - D. Deutsch		

K\_B\_O\_I\_

Monday Morning, 1/6/64, begins with this bi-annual DX show from KEOI-950. Normally, KEOI leaves the air at midnight MST, but will stay on an extra half hour this date for the National Radio Club. Musical selections, with IDs between each number, will be the make-up of this special program. KIMN and the West Coast stations will probably still be on the air, but those of us to the East should hear them fairly well. We are indebted to KEOI's friendly Chief Engineer, Mr. J. A. Johntz, for this program, and please send your reports and thank-yous to him.

K\_E\_Y S

Here is another friendly station putting on a special DX program for the National Radio Club, from 2:30 to 3:00 a.m., EST. Again, the West Coast stations will probably still be on their regular schedules, and XELZ will also be on, but again, ost of us ought to be able to hear this special musical program, insterspresed with cycle tone periods, and of course, frequent station IDs. We wish to thank KEYS' Cheff Engineer, Mr. Mark Parna, for this special dedicatory program, and be sureto send those reports and/or thank you notes to him.

STEF KREIGER

KVCV is planning a two-hour broadcast, during which they will be servicing their transmitter, and they figured they might as well run it as a special DX program. We do not have the information on what the program will consist of, but there will probably be some periods of tone, and music, and of course, frequent station breaks. The channel is occupied in the East by WICC & WCAO, but in all other areas, the chennal should be clear enough to permit the logging of this station, which DXed for us some years back. Our thanks to Mr. John Douglas, their C.E. to whom reports should go.

WNOG, now a fulltime station, will present this special half-hour of music and interesting program material for the National Radio Club. The channel is expected to be clear of all Continental stations, with only "fringe border" stations on the air at this time, in Cuba, Hawaii, and Alaska. WNOG's Chief Engineer, Mr. Willham B. Vogt, will be very interested in hearing from all DXers who hear his station. The station is located on South Tamiami Trail, in Naples, Florida. WNOG runs 500 watts at night, & is directional, so they'll be most interested in your reports.

STAN MORSS KWAL-620, Wallace, Idaho, put on a special DX for NRC on Monday, 12/23, 2-2:30am EST,

notice of which didn't arrive in time to get it to you all, arranged by Bob Coomler.

## MUSINGS OF THE MEMBERS

Frank Klump - 30 Gifford Avenue - Poughkeepsir, New York - 12601 I have been a member of the NRC for about nine months & can say without a doubt that it is tops. This is my first report since I joined the NRC & I hope toreport regularly henceforth. The CX have been good lately with many LA stations coming in (too bad I take FF instead of SS in school!). DX since 12/1 includes: 12/1- CMCA-730 Havana, 12 midnight, strong with NX in SS & EE; WWL-870 lam, mx & NX; WBAL-1090 1:30cm s/off with SSB; WEAM-1390 1:45am, pop mx; WROK-1440 2am NX; BHBX-834 Belize, British Honduras, very weak, talk by man in SS, QRM from WGY. Radio Americas-1165 6:30pm fair, NX in SS; CBL-740 10pm strong with NX. 12/11- WQAM-560 Miami fair with pop mx, QRM from WFIL; WMAL-630 8:20pm WX; CMQ-640, Havana, 8:30pm, good with talk in SS by man & woman; WSM-650 8:40pm "Variety Time". CKLW-800 8:55pm pop mx; WCCO-830 9pm, "Open Line" show; WHAS-840 9:10pm, very strong with BKB; WFAA-820 Dallas, 9:50pm fair with c/w mx & SW Newsreel, QRMed by SS station, probably TIOS or YNOL (any ideas?) (Yes, Frank, how about HJED, Cali? - ERC) Not XEKG because the QRM came from the direction of Cuba. Only verie was card from CBL with CBC Times magazine & two days later I received the same OSL & magazine with a letter from the Research Assistant. I would be glad if someone could send me plans for a loop. 73s. (We'll hope for regular reports, Frank! -ERC)

John Howard Harding - 1847 Ganyard Road - Akron 13, Ohio I have rejoined the NRC! Yes, I am back at the dials again & can't Call Mr. Ripley! sort out the chass without the aid of DX NEWS. The little time I ve spent trying has convinced me of that. The first report of recent activities here follows. Greetings, salutations, & all that rot to all NRC members. A few of you may vaguely remember my infrequent contributions which ended about three years ago. At that time my heard list wtotalled about 798 & the veried list totalled 74. Quite a revolting disparity, eh? Well, since then things have not improved much, but I'm trying. Heard list totals 803 & veries total 76! But I have three whole reports out to previously heard but never veried WWIZ-1380 12/10; WDOK-1260 12/10; WFBC-1330 12/10. Recent veries (TWO!) are WMAN-1400 & WABQ-1540. WMAN address is Box 461, Mansfield O. 44901; & v/s is Robert A. James, PD. WABQ address is 2323 Chester Avenue, Cleveland 14, O. Latter is all-Negro programming. WABQ v/s is A. L. Greer or Green, CE. As you may have noted, all recent reports but WFBC have been locals but I do report real DX too. Among the goodies received here: (\*demoted verified), \*YNOL-825, Managua, Nicaragua; \*CFCY-630 Charlottetown, P.E.I.; \*ZFY-660 Georgetown, British Guiana; \*4VEC-1195 Cap Haitien, Haiti; \*CJRW -1240 Summerside, P.E.I.; \*ZNS-1540 Nassau, Bahamas; HJAL-1460, Sincelejo, Bolivar, Col ombia; HJDB-980 Medellin, Colombia; HI3T-620 Ciudad Trujillo, D.R. Big problem now is a log. Most recent one is Jones' Volume 3 (1961). Olson's carries Samm's books (whom Pop Edge tells me now publishes the VJ) but do not have the log. Help, anyone? 73. (Welcome home, Howard, & please report often! -ERC)

John C. Johnson - 625 Park Street - Sheridan, Wyoming - 82801

The big news this week is that I now have heard 600 stations, 605 tobe exact. My totals are now 605/421. Here are the latest additions: 12/7- F/ups went out to KGVO-4290 & KVOD-730. 12/9- KORK-1340 @ 2:27-3:01am. KVRH-1340 with r/c @ 2:41-2:47. KTOO-1280 with r/c 3:32-3:45am & my 600th station, KLUC-1050 with r/c @ 3:46-4am. With the addition of KLUC I have heard all the Las Vegas stations. 12/10- F/up went out to CFUN-1410. 12/12- KSID-1340 with r/c @ 2°15-2:30am. KBLA-1500 @ 6:02-3:06am testing. All I heard was one ID, probably an ET. A real surprise @ 3:09-3:12am I waited for CKRD-850 to s/off to try for WJW. But instead of WJW being there, CJJC-850 was coming in with a real good signal. I got the end of a WX-cast & a complete s/off. WXYZ-1270 @ 3:30-4am. And an afternoon DX, KOAM-860 @ 5:29-5:45pm. That was a few new stations, but not too many QSLs this week, only two. V/1 from KFRU-1400 & a v/q from KOAL-1230. With the "U" from KFRU my letterama points are now up to 24. That's all for this week. The wishes are old, but most sincere - Merry C ristmas & Happy New Year. 73s.

Bernie Duffy - 77 Livermore Avenue - Staten Island, New York - 10302

12/13, logged WSEL-1440, Pontotoc, Miss., with its second Friday f/c, from 2:30-2:50am midst QRM from WROK, Rockford, Ill. 12/16, heard KCCL's DX-Test with a fair signal. WPAM-1450 Pottsville, Pa. ETed that morning till 3:20, completely atop all others. No new veries. Anyone needing WPOW-1330, New York 17 (or Staten Island 12) might try for them at their weekday 4am s/on - they verify.

EVERY YEAR WE SUGGEST A GOOD NEW YEAR'S RESOLUTION FOR NRCERS. WHY NOT MAKE IT YOUR

BUSINESS TO SEND IN REGULAR MUSINGS REPORTS TO DX NEWS? LET'S BUILD UP TO 20 PAGES!

Rich Heald - 733 Arbor Drive - San Leandro, California - 94577 Hi all you lucky people - here I go again with another Musing. I DXed last 11M 12/16 & logged two new stations & relogged two others. Was listening for the Special DX Test from KSCB & instead of getting them, I got a new one from Hawaii, KNDI-1270 @ 3:38-3:48 The other new one was KXRO-1320 @ 4:10am with s/off after an f/c. I relogged KGIL -1260 @ 3:19-3:28am at s/off. Also, WIBW-580 @ 4:05-4:06am. Letters have been sent to KNDI KGIL & KXRO with a f/up letter to WIBW. Veries have been coming in slowly but steadily. Veries from KTOO WIAC (after two months) KVLV KCBC & KXIV. Totals are now 270/160. Whoops, almost forgot. Verie in from Radio Americas. WX is finally starting to get cold. Temperatures have been around 30-45°. For all you ECers, that's 30-45° above zero, hi. DX has been improving, but all of a sudden I'm getting images, 54 images to be exact. Some frequencies have as many as three images. I get images in two places from a little 1kw XR 14 miles away - KOFY. Then 50kw KCBS gives me all kinds of images & their XR is 30 miles away. In fact, 50kw. KFAX interferes with KGO KCBS KNBR all 50kw. The KFAX XR is eight miles away. Then on top of that, I get images all over the SW band. We have about 20 local stations, but where there isn't a station with an S-7 signal or better, I get an image. This makes DXing almost impossible at times, even MMs. To top it off, I get KCBS through KNRR's OC. And MW when KCBS s/off at midnight, I get KNBR through KCBS OC. Then when KNBR goes off at lam, certain frequencies are blocked out by the OC of both KNBR & KCBS. Then when KYA-1260 tests, I get their tone in about 20 different places. Anybody know what's wrong? How 'bout you, Ernie? Finally, this should make Pete Taylor happy. I'm getting an FM RX for Christmas. think Pete, now you'll have another listener, ain't that great, hi. I'll be sure not to listen from 6-9am however. For those of you who don't know, 6-9am is when Pôte has his show. If his show was maybe 6-9pm, I could listen, but with school & all, I don't get up till 7:30, then I leave for school one hour later. Not much time to do any listening. Well, hope everyone had a great Christmas. Bring out the booze gang, New Years is here, hi. Say, how about some letters & some instructions on how to bukld a loop antenna? I'm desparate, hi. Just think, if all the kids at school who were interested an DX would join the NRC, we'd have six members just from one High School. Wouldn't that be great? 73s. (How about urging them on, Rich? -ERC)

Roger Winsor - 3306 South Clinton Avenue - Berwyn, Illinois - 60403 Well, about time to report again from the colucity of Berwyn, only 0 last jight. Latest verie is KVSH with a nice letter. Reception the last week has been really great with 12 new stations bagged, plus many of the old ones on ET. 12/2, got me WIS s/on @ 5:45. 12/9 was rather dull with WEAM testing most of the morning. 12/11 found KTDL r/c 1:20-1:40. KDTH in loud every once in a while from 1:30-1:45. New things started happening: took a log on CJIC @ 12:25, also on CKX with announcement of upcoming FM Stereo combination. Verie sent to latter. KOTE came in loud despite proximity of WEDC on 1240. I used to live near there, so was real happy to hear them. UnIDed TT on 1420 from 1:30-1:45. WRBC on PoP from 1:50-2:35 when they IDed. WMAK heard s/off @ 2 with Bill Dogget theme. More blasted unIDed TT on 1330 @ 2:45 & on 920 @ 3:15, any help there, anyone? KFYR came in loud & clear throughout their r/c from 3:25-3:35, verie sent. 12/13 was nice enough to give me WNJH ET 12-12:15, KRWB r/c 1:10-1:45 with ID every ten mirrutes, KOKX r/c 1:15-1:30, KRAD r/c-My from 1:30-1:45, WKSR with ET 2-2:10, good old WLIQ booming in throughout their test from 2:15-2:45 along with KFJB coming in with WJOB still on the air. Nothing new until this morning with KWLA TT 1:05-1:15. WOOD TT again 1-1:15, KSUM-1370 ≈ 1:45 going off, & WBVL TT 4:30-4:45 along with uniDed 930 at same time. Finally got my first Puerto Rizan with WHOA RS @ 4:30 over WWL OC for a brief instant. Verie off real quick to them. Total now is 1,763/25. Oh yes, WNMP had another test this morning 2:15-2:45. They are testing admost every MM lately, no verie back. Guess they think I'm no challenge to them. Nothing on the KCCL test with WVON within sight of where I work. I guess during the Christmas rush, our veries goy juggled around a good deal, nothing for six days now. DX NEWS didn't show today either.

John E. Sexton - 34 Maple Crescent - Asheville, North Carolina - 28806
Will be gone this week so will send a report for DX NEWS normally sent on Friday. On 12/11 WSNE-1410 @ 5:19pm; WRFB-1410 5:20. WCMB-1460 5:30pm. On 12/13 an unID KBIP-1520 - where? WGNP-1520, WLLL-930 f/c-TT 12:30am on 12/14. Also f/c WSIW announced as Ohio fould this be WFIW? F/c was noted at 1:21. An AN, new unID WIFE "Radio 13" probably ex-WISH? 12/14- WBOB-1360 5:10pm. 12/16- My LRA7 of last week may not be - the ID was clearly heard this week & not R. Nacional but Reloj Nacional at 740-750kc/s. Help. This same station also moted on 1190 (Relej Nacional) Who are they? WLBA-620 s/off lam Season same station also moted on 1190 (Relej Nacional)

Ken Butterfield - 624 Arthur Street - Plymouth, Michigan - 48170 Season's Greetings to all! Hope Christmas/New Year brings a better year than last, or something like that. Latest DX: 12/7- WMGR-930 5:30am. WNVA-1550 5:50. WKLC-1300 6 am s/on. WHEN-620, 6:27am. WTAG-580, 6:30. WDOR-910 4:35pm over WFDF. 12/8- WJAR-920 1:03am with an S-9 plus signal. Second Rhode Island station. WKVA-920 11:57pm with ABC NX. 12/9- WWNR-620 12 midnight s/off. WHOL-1600 12:10am r/c. WKLZ-1470 12: 45am, r/c. WHSL-1490 12:50am (on 24 hours a day evidently). KIHN-1340 lam r/c. WATC-900 1:35am r/c. No KAST-dx here, but did log well the CJTC DX, but have already veried them, so no credit. Wah, hi. 12/16- KCCL-1460-TEST 3am with a terrific signal during the whole TEST, but the KSCB-1270-DX was not heard during their time as that WXYZ had their OC on during it, so that 's that. Latest veries: v/q- WHBG WTOD-PP CBJ & WKVA. V/1- KCII WKRO WAWA-TEST WAZL CKEY (After llmonths - 'bout time) - now for CKY, hi. WIZS KLTR WUFO (after five months) KBOX KGMO WMOR WHUN (after five months) WKLZ WRIS & WOAK. Latest DX totals: 594/409. Beginning to doubt if I'll reach my 1/1 goal of 650/450, but am going to get darn near it. WKNR has printed SCs, & I get 400 a week, so if anyone needs one, return postage will get you a bunch. Also, WJEK's. get 200 a week, so if anyone needs one, or if anyone would like them weekly, just I'm going to get a bunch of WAAM's, as I called up & asked them about getting them into Plymouth about 25 times (under different names of course, hi) & soon they'll be available. So, all those who want one, just send return postage or if you're one of those who wrote to me a little while back asking for them & didn't get one, don't write as I've still got your letter & you'll get a few the day I get them. Well, that's about it, so Merry Christmas to all, DX (best) & here's wishing everyone a Happy New Year, & letts not have any hangovers, hi. 73s.

David Deutsch - 1611 Nelson Avenue - Bronx, New York - 10453

Here's my first report in about a month. 12/1- WCIN-1480 on AN @ 4:04-4:29; WEBB-1360

5am s/on followed by gospel mx. 12/2- WHAR-1590 @ 3:07-3:21 (?); WGH-1310 @ 4:10
4:29. 12/9- Woke up late, no TESTs. WMCA off, so logged WKBN-570 with rr mx @ 4:01
4:15; CBT-540 c/w mx on --- Jamboree @ 4:17-4:28, WFBL-1590 @ 4:55 s/on till 5:00 and WBNX s/on killing them. WLAP-630 @ 5-5:02. 12/15- WDMS-1320 @ 6:05-6:08; WWDC-1260 @ 6:09-6:11. 12/16- WGR-550 @ 1:30-1:35 with Cy Buckley Show; CKGM-980 @ 2:07-2:10 with c1 mx; CFCO-630 very weak @ 2:31-2:38 with c/w mx. V/cs from KOA CBE WKBN & WFBL. V/1s from KOFA & WCIN. WFBL is 5,000. day (non-directional) & night (directional), from 5am-midnight Mon-Sat. & 7-12 on Sundays with "test & maintenance" on Wednesdays from 1-5am. WCIN is AN except MM from 12-5. Glad to meet many of the members at 11/30 gabfest. I would like to wish all the members a Happy Holiday & New Year with good DXing, etc. 73s.

George Junak - 1606 North Altadena Drive - Pasadena, California - 91107

Not much DX since last Musing. New DX: 12/2- KENO-1460 on with a test at 3:24am.

WSAI-1360 4:22am with a very fine signal. 12/9- KSVC-980 testing at 3:16am. KTOO1280 also testing at 3:30am. KSTP-1500 4:21am. KDEO-910 4:44am. XEG-1050 4:39am.

KXIV-1400 4:51; KLAS-1230 5:30. KIT-1280 5:37. KRIZ-1230 5:55am. Reports out to

KSVC KTOO KLAS. All times EST. New veries: v/cs from KONO-1000 WMAQ-670 & a v/l from

KBAT-680. Till next time, 73s. DXers around here have been sending letters so I reply but get no answer when I tell them I'm 11 years old & I've been DXing for a year!

Bob Coomler - 6047 Comey Avenue - Los Angeles 34, California

DX around these parts hasn't been horribly fantastic, but have managed a few new loggings. 12/9- KERN-1410 s/off 3:04 with an unusually good signal, KAST-1370 on their NNRC DX well messed up by an unID OC & KFAC images until 3:34 s/off, KLUC-1050 f/c from 3:45-4 with about the strongest 500 watts going. 12/12- Up early fof the s/on of KUBA -1600 @ 7:57. 12/16- Say my DX from KSCB clobbered by an ET from KFOX-1280, but did manage K6H-630 3am s/off & AN KCHV-970 4:06-4:30. No particular mention was made of it, but they do appear to be NSP. Veries in from KGFL KMSL WFBL (a most welcome one) KAST KHOW KUBA. KUBA's v/s, C.W.Pendergraft, CE, said he will verify all correct reports if accompanied by an SAS. Only other news of note is the Baldwin Hills Dam that let go 12/16 is only about three airline miles from my location. Everything stayed dry here, though. KFAC-1330 not too far from the bottom of the hills managed to stay on, but why I'll never know. The way everything else went, I would guess they were about 1-2' de p in water. Locks like I'll have to get them of f some other way. KTYM-1460 has their XRs only a few hundred feet from the reservoir, but on the opposite side, so no problems encountered there. Their power was knocked out until a few hours after sunset, and there was no light on their towers. Almost got messy with all the low-flying helicopters so near them. 73.

Hank Wilkinson - 6620 Beeman Avenue - North Hollywood, California Had several phone calls from Art Campbell, of Athens, Pa. while he was visiting relatives in California. Couldn't get together for any DYing, however. Gene Mattocks, of Long Beach, Cal. came up for the night of 12/10 for an evening of DX. The signals to E on that evening & the next morning were terrific, whereas signals from Asia & DU were practically mil. Happens all the time, mi! Started DXing at 6pm PST. Heard YNOL-828 at S-8 level at 9:10pm EST. BHBS was S 9-plus at 9:15. "Ralio Nacional", Nicaragua, was loggable on 615 kc/s. at 10:45pm. Heard 4VS in Haiti on 1385 kc/s. s/ off at 11:06pm. HOJ2-1125, was S 6-7 at 11:55. KIMO-850 in Hawaii IDed at midnight at S 7-8. Heard a British accent on 840 kc/s. at 4:15am along with a Chinese & a Japanese station. This didn't last too long. The Japanese station was the loudest at 4:25. Heard RJR, Jamaica, s/on at 4:45am at S 8-9 & even louder later in the morning. Oh yes, a mystery LA was heard on 855 kc/s. from 3:52 to 4:04 s/off. Had a beautiful signal. May be the station in Ecuador?? We heard "White Christmas" being played on ZBM1 at 5:05ami. "Radio Peking" was beally battling WHO on 1040 from 5:35 until we tuned off at 6am. I believe Gene was satisfied with the answer of foreign DX on BCB. I certainly wished that signals from the W had been better so that Gene could have heard the Asiatics. On the whole, it was a fair evening but not a true test of what the HQ-180 can do. I wish to add that this location is far from the type that a DXer would care for but I like the location otherwise. Members - where are your new totals for the Supremacy Ratings? 73.

David E. Pope - Box 173 D Crescent Beach, South Carolina - 29531

DX: WDSR-1340 testing @ 3;32 with strong signal, then ruined by WTRN; WAWA-1590 behind WAKR @ 4:03; WOGA-1540 testing with excellent signal 1:15, that was 11/22. 11/28-WRJW-1320 testing with strong signal @ 1:07, WPAQ-740 logged very bm efly at 5:03; WPXY-1550 testing @ 12:09; WLSM-1270 logged at s/off, 6:43; KENO-1460 testing 3:20, State #44; CKNX-920 TEST had 20db over S-9 signal; KCCL-1460 TEST in quite well 3-3:30. Latest veries are WGTM WFBL WVOP TIRICA KBOX HCVE4 (Esmeraldas, Ecuador, Country #46) WAAX WISA WROK CBA CJCH WENK WAWA WDSR Bratislava, Czechoslovakia-1097 WPEN KFQD (verified 3/12 report, was State verified #38 & Country #47), CSB81-1571, Santa Maria, Azores, was country #48, WAWA WAPI WPXY WRMT WLSI KFRA WEUP KARK (for state #39) YVLL YVQT YVNN. Veries now total 424. Reported for Foreign Contest - Fortugal on 665, 755, 1578, 1594. Spain on 684 & 953, Sottens, Switzerland, Great Britain-1214, France-674, ZBM2 PJC2 TGJ, Germany-1586. Wishing all a very Merry Christmas. 73s.

Sheldon Willer - 840 80 Street - Miami Beach, Florida - 33141 Greetings, Dee-Exers. CX are good lately except for last night, when strangely enough there was a lot of summer-type static. It is been in the 70s & 80s every day but still good CX. New DX includes f/cs as listed for third MM from WNGA-1600, Nashville, Ga., WVOH-920, Hazelmurst, Ga. & KWLA-1530, Many, La. CFOR-1570 weak & way under an S-9 XERF. WBGS-1560 heard on first day of RS, 12/5, report sent. WRPM-1530 in most eves at SSS; KCCL-1460, Paris, Ark. in very well on DX with c/w mx, report sent. KSCB-1270 completely murdered by an S-9 Reloj Nacional station, CMJC, Canaguey. Lot of Brazilian activity lately. Have logged PRG2-1040; PRB9-1000; PRA3-860; & PRH9-840, all this week. Other newly heard stations here: VOZK-900, Ozark, Ala., WKLM-980, Wilmington, N.C.; WARE-590, Scranton, Pa., also a lot of LAs & some TAs, which I've sent in to Pete. One mystery: Who's the NBC rr station on 550 kc/s.? Hard to ID because of much LA QRM here. Some other notes: Have been using Dave Gleason's LA Log for several months now & it seems to be the most accurate log I've ever seen for LA stations, & I feel it's a necessity for anyone who wants to figure out those confusing LAs. FBIS is almost as good but many inaccuracies & more expensive. The WRH is useded for LA DX. It seems to be wrong more often than right, & many of its listings are laughable to an experienced LA DXer. Ron Schiller, WKIZ-1500 is a mere whisper here daytimes; sometimes fades in pretty good at night but is usually wholloped by WTOP & XERH. They are an rr station, & s/off at midnight, & I suppose would be a good catch up N. John Bexton, your Radio Nacional is undoubtedly Reloj Nacional, CMCD-760, Havana. WSPR & KWBB DXes look good, WCMC hopeless from here. Good CX & DX to all.

David Oved - 560 Grover Cleveland Highway - Eggertsvillw, New York - 14226 MM 12/9, heard but couldn't get good log on HIBL-1525. WCKY-1530 OC test ruined it. No veries and only new log is WAAP-1350 r/c on 12/14 @ 1:02-1:14am. Season's Greetings and BUFFALO 64 from 14226!

AS THEY SAY IN MCCOMB, MISSISSIPPI - "WHNY! " WHEE! HAPPY NEW YEAR"

Glen Kippel - 4370 Calle Ricardo - Palm Springs, California - 92262 Greetings from the Land of Very Little to Report! I forgot where I left off last time, so I hope no duplication here. Tuedsay 12/3, YVQR-720, Radio Cumana, giving call sign, power & the whole bit at 4:43am; XENL-360 huge signal with ID 4:59. 12/4- Radio Americas-1160.2 s/on announcement in like a local 4:58; KTIP-1450 rr AN 5:09; Jap on 1210, presumably JOOR, over WCAU at 5:44, this & following items on 12/10, after my power line arc-over had been cured. KMAK-1340 at 5:45, WRUF-850 ID 5:49; CMHQ-640 5:52 upder KFI; HJKC-850 of WRUF 5:55. 12/11- WXYZ-1270 rr @ 4:20; KHVH-1040 news of Hawaii u/WHO 4:31; HJED-820 asking for reports, along with ID in EE at 5, gave address as Box 1941, Cali; Radio Americas on 1159 this AM, 5:05. HJBI-840 stomping all over WHAS @ 5:11; RJR-770, British dialect u/WABC rr. 12/12- WOWO-1190 with WX 4:45. 12/13, did some SSS work while fiddling with the loop & the old SX-62, which needs new tubes (a hint, Santa.) SSS is interesting here. KFBK-1530 & so on, come pounding in as early as 2:30pm local time. Dig: 7:30 EST KASK (ugh) & KALF-1510, about equal strength, solid copy by looping; 7:40 KTIM came on top, then KIRV in solid at 7:45 s/off. 7:45, it was KGA over (ptui) KASK. KACY-1520 was unusually strong 7:47, on top of KOMA, & KOMA could be looped out easily. KACY was solid till 8:00 power cutback. & they about disappeared. 12/15 (help, I lost my notes) KAIM-870 fair till 3:59, then their s/off hashed up by WHOA s/on. WJW-850 also taped about the same time. 5:25 to roughly 5:35, had a wierd-o on 330, Hindu mx, not Jap or Chinese, & strange language. About 5:25, very Brisish-sounding fellow with what sounded like a programme summary, then back into a raga, or Hindu cl selection. That's not to ID the language, but the musical form. 12/15, a very interesting AM; something s/on 4:58 w/Trumpeter's Lullaby on 795, announced as same. British accent, most definitely in the Caribbean area someplace whodat? (Radio Barbados, Glen - ERC) Faded by 5:45. British voice on 880 & longhair mx, sounds like 1YC programming 5:07; WCBS s/on 5:30; SS over WCBS 5:50; Radio Ecuatoriana-855 strong 5:52-6:16, het from OAX4A-854; TISS-875 very clear 6:20am. Remember to catch the LA ANers Christmas Eve.

Ernest J. Wesolowski - 1416 Fasadena Avenue - Omaha 7, Nebraska

After being out of this section for a month or so, I thought that I'd better let you

DXers know what I'm doing. My only time for DX has been on MMs. Usually only an hour

for DX Specials. Starting with MM 11/18, logged the KFRA DX. 11/25- KNBI-1530, Nor
ton, Kans. on RS at 6:Olpm. ?? 12/9, CKNX-dx & the last four minutes of KAST-1370 DX

from Astoria, Ore. The lastest addition being on 12/16 from KCCL-1460 TEST from Paris,

Art. The only veries the past month are from the following & are all v/ls. KFDI-1070,

KYSS-910, KFRA-1390-TEST, KATI-1400 CKAC-730 WGH-1310 KSFC-740 (my second verie for

same report) KIWW-1450 & the WAIL DX. May I wish all of you fine DXers & friends a

most Merry Christmas & Happy New Year. Remember that XEG-1050 may be off on New Years'

Eve. The next Domestic Contests Standings Deadline is January 4th, at the above ad
dress. All contestants should report by then!

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 V/ls in from WPHN-1560 and WINE-940, the latter 1,000w in Brookfield, Conn., daytime, non-directional. Not too much logged this week. On 12/18, that German on 1358 in again, but not loggable (or IDable, hi). FF on 836, also too weak to log. That evening, the unusual CX showed WWNY atop 790, and CJET atop 630 around 7:30pm. New Radio Barbados-795 was good all week early evenings except Saturday 12/21 when not heard at all, but back solid on 12/23. 12/22- "Estacion Eckbes" YNX-750 12:32-1:00 u/o WSB, when suddenly at lam they had EE prayer & then s/off ~ 1:06am - did I hear correctly? CKCW-1220 was on until 2:10 s/off, to return at 7am EST (8 AST). Noted these ums s/or ≈ 6am or thereabouts on SM 12/22: WBFD-1310, WNRI-1380, & WGIG-1440. My mstery 1500 of last season heard again 6:20-7am under WTOP. They had a National Guard program at 6:20-6:35; then the U.S. Army Band & Chorus; & at 7, the Catholic Hour. Anybody know who this baby is? MM 12/23- WAGN-B40 r/c-TT 3-3:15 (as announced); not as in f/c list. A non-IDing Tester on 1370 off/on with mx, but nary a word. Good signal. WCMC-1230 encountered a lot of competition from WITH/WCOL/WNOR & a non-IDing TT but were on top with a fine show of marches and Christmas Carols sung by the late Marie Lanza. WEEZ-1590 ET/M, ID @ 4:01am, u/WAKR AN. FM, Spain-684 logged 6:46-7:11 s/off. Happy New Year to all, & how about supporting YOUR Club with YOUR reports? Give a little! 73.

HEARD SINCE LAST ISSUE

1310 W I F E Ex-WISH (on AN) NRC 1550 W O K J Ex-1590 NRC
AS THEY SAY IN HARTFORD, CONN., "WDRC." "TWE'RE DESPARATE - REPORTS CRAVED!" PLEASE!

DECEMBER 28, 1963 NEWS INTERNATIONAL PAGE 1 INTERNATIONAL DX DIGEST

Edited by Peter V. Taylor, c/o KFOG, 420 Taylor St., San Francisco, Calif. 94102 Hope you all had a Merry Christmas and probably by the time you get this, a happy and safe introduction to 1964. Barbados is now in operation on 795kcs and Ben D. I am inclinded to believe this is what you heard a couple back. Azores has been verified in S.C. Let's read about this plus a few other things, shall we?

... Vladivostok, USSR QSL in specifying frequency, not location (CHF) 548 YNM Managua, NICARAGUA heard 12/15 2021; verified 11/16 report on 12/2 with 615 letter, PP card, pennant. V/s Tacho Sanchez, Dir. Artistico; Radiodifusora

Nacional: "Dioa-Patria-Progreso" (JDH)

.... Khabarovsk, USSR QSL in. Letter says still "exception" to non-verifying 629 policy for BCB stations (CHF)

YVQO Puerto la Cruz, VENEZUELA. Prompt verie received. Specifies YVQO-650 plus SW & FW. all 10kw. V/s Rafael Bellorin Manaver, accent on "i", no title (SM

San Salvador, EL SALVADOR. Hrd 12/15 2024; 10/17 report verified 11/20 with PP card; put station rubber stamp on it. "Alma Cuscatleca, Radiodiffusora Nacional; can't read v/s; sked noon-midnight. Announces Esta es YSS Radio Nacional de El Salvador en la America Central" (JDH)

YVLL Caracas, VENEZUELA. Radio Rumbos verified 12/2 report, also 1020-1110-560 on same card. I mentioned hearing same type broadcast on the other freq-

uencies. 560 already verified (DP)

678 YNDS Managua, NICARAGUA heard at s/off Olo7 Sunday 12/15 (JDH)

.... Montego Bay, JAMAICA completely atop 2215 12/9 for first evening reception 700 of Jamaica (RHM)

CM.. Matanzas, CURA is correct location. Must be 25kw or more, the way it comes 720 in here (SM)

730 VP4RD Port-of-Spain, TRINIDAD in well 0514 12/12. Heavy accents, baby powder commercials, etc. Poor signals but channel seems clear atthis hour (SM)

KFQD Anchorage, ALASKA good 12/11 0504-0540 when it completely faded out of the picture (RHM); verified 3/12 report, 38th state, 47th country vfd. (DP)

755 Georgetown, BRITISH GULANA. Reported heard on 755 by British DXer in(RSDXB.

(Anyone else catch this move--pvt)

... South Cross, BARBADOS. In with booming signals 12/16 1900-2030 and later, 795 BBC news, local news, instrumental music with comments between each record (RBS); Radio Barbados, Voice of the Eastern Carribbean. No mention of city, think its Bridgetown. Signal equal to Belize-834, very strong(DP) R.Barbados, Carribbean Brdg. Corp., South Cross, Barbados, W.I.F., heard 12/16 0458 s/on, daily, in clear, report sent (GK); extremely strong, 1721-1820 12/15, Christmas music, pfficial opening ceremonies (repeat) on HQ180, EE of course (BH) (Thanks gents -hope they verify for y'all-pvt)

863 .... Paris, FRANCE in well after 2400 12/15 (SM)

YVOL San Cristobal, VENEZUELA s/off 2130 w/anthem and annots. (SM) 870

HJCS Bogota, COLOMBIA Radio Continental has been running til 0200 lately with excellent signals, should get around (SM)

YVQT Carapuno, VENEZUELA. Familiar Radio Rumbos heard under local WINZ, //to R.Barcelona-1080, R.Sucre-1020, Caracas-560 (SM)

1033 HJGE Bucamaranga, COLOMBIA . Easy ID as R. Bucamaranga, 2232, 12/10 (RHM)

1110 HJEW Cali, COLOMPIA Fades in sometimes. Good MM's, NSP, R.Reloj (SM)

1240 HICV Barahona, DOMINICAN REPUBLIC "La voz de la Libertad" is this station, not WALO as I reported. WALO in later. S/off 2300 with anthem (SM)

1250 .... Moscow relay, USSR. SSL in without location despite specific request for approximate location. Letter does say 548 & 629 are beamed to Korea or China while 1250 pgmg. for Japan. The fair inference is that Sakhalin Is. is the most likely place for the XR (CHF)

1270 XEAZ Tijuana, B.C. MEXICO heard 12/14 0257. "Yoz de Oro;" s/off 0258; "Hasta

manana, y muy Buenas Noches" (JDH)

1295 .... Crowborough, GREAT BRITAIN in well after 2400 w/German, sometimes FF. BBC ID's 0045 like SW, recognize an nouncer's voice (SM) uevitas, CUBA back on air. Good lay signal; not heard nights. Independent,

1300 CMJQ Nuevitas, CUBA back on air. gives calls as only ID. Seems off freq. a few cycles (SM)

1320 WUNO Rio Piedras, PUERTO RICO. Tough to verify? Mine back in 5 days. V/s Mariano Angelet Escudero, GM-Dir. Box Q, Hato Rey, P.R. Deemphasizing Rio Piedras in favor of serving all San Juan, hence ex-WRIO. 5d/ln, NSP, SS/R&R (SM)

INTERNATIONAL PAGE 2  D X N E W S  DECEMBER 28, 1963  1420 XEEW Matamoros, WEXICO "La voz del Bajo Bravo" in for awhile 12/12 around 0145,  plenty of ID's (SM)
1430 WNEL Caguas, PUERTO RICO. in well at SSS, probably now using new power 5kw-d(SM) 1530 HJJB Sevilla, COLOMBIA R.Sevilla. Think this is the SS under WCKY/KGBT-SS nightly til 2400 (SM)
1570 HJFW Manizales, COLOMBIA nice catch here under S9 XERF, thanks to RFS (SM) 1571 CSB81 Santa Maria, AZORES logged 11/5 1711-1725, weak, reported, verie back already, country #48 (DP)
TWO MMSTERIES(both SM)1420-SSS-FF either Guadeloupe-2 or 4VGM. Couldn't savvy the FF. Plays Latin, SS mx & steel drum tunes; on 1480, SS0150 some eves, very weak, probably XENJ Monterrey (SM)
FOREIGN CONTEST STANDINGS from DAVE GLEASON, 2520 Wellington Rd., Cleveland Heights, Ohio 44118. Dave says they're in a bit early since he is in Honduras, Mexico, El Salvador, Guatemala for part of Dec. and January. This will mean an even more thorough reflection of Central American BCB situations. Standings:
CENTRAL LEAGUE GLEASON-Ohio adds HCVE4 YVLP WISA-dx HJFL YVMH HJER HJAR HIDL XEMR TILS WABA YVOB TIHCJ XEWK YNW1
KREJNY-Ohio adds HCVE4 WISA-dx HICK Americas YNRPS HJAT HJCT CX28 HJDZ YVKS  XEMR TIFC
SWANSON-Illinois adds Americas
SCHILLER-New Jersey adds CSB4 PJA5 WISA-dx YNOL Nice-I NDR-1586
WESTERN LFAGUE FREEMAN-Calif. adds KZOO WISA-dx XEWA KAHU Guadeloupe YVMH HRTV 80
WILKINSON-Calif adds JOIU JOEF JOWF JOBF 3YW
Thanks to Dave for the above. Would you all get your new standings to Dave by say January 16th for Dave to compile and send to me by Jan. 21 for the 1/25 issue?——pvt CONTRIBUTORS (CHF)Clarence H.Freeman, Box 12, Hughson, Cal. 95326; (RHM)Roy H.Millar,
Box 91, Marysville, Wash.98270; (SM) Sheldon Miller, 840 80th St., Miami Beach, Fla. 33141; (RBS)Ron B.Schiller, Box 456, Monmouth Beach, N.J.; (GK)Glen Kippel, 4370 Calle Ricardo, Palm Springs, Cal.; (JDH) John D. Hathaway, 3110 College Hills Circle, San Angelo, Tex. 76903; (DP) David Pope, Box 173, Crescent Beach, S.C. 29531; (BH) Bill
Hutchinson, 2412 Ellis Rd., Baltimore, Md. 21234 (Welcome, Bill:-pvt); (RSDXB)Radio Sweden Calling DXERS, Box 955, Stockholm, 1 Sweden.
Ron Schatz has forwarded a list of Cubans which last week I mentioned I was going to sent to Dave Gleason. Dave's in Central America now so I am including it below:
540 CMJJ Jatibonico,R. Jat.  -25 680 CMAF Pinar del Rio, RP  1/-5 550 CMCY Havana, RR  15/5 CMHN Cienquegos, RP  1/-5 560 CMKM Holguin, RMN  5 CMJE Camaguey, RP  1/-5 570 CMHI Santa Clara, RR  10 CMDB Santiago, RP  1/-5 580 CMJP Cierco do Avila Ondo Tropical 5/75 700 CMJP Cierco do Avila DB
JOO UMBE CIERO de AVIIA. ONDA Tropical. Joseph 100 UMBE Glero de AVIIA. RE
600 CMKV Holguin, RR 2.5 730 CMCA Hav., Friendly VoiceOfCuba 10 740 CMKJ Holguin, CMQ 10
630 CMHQ Santa Clara, CMQ 15/5 760 CMCD Havana, Reloj Nacional 10 640 CMQ Havana, CMQ 50 CMJY Ciego deAvila, Cad. Agramonte 1 650 Las Imartedes, RR .25* 770 CMDC Holguin, Cto. Oriental 1
660 CMG? Matanzas, RP 5/1 780 CMHB Sancti Spiritus, RN 1 670 CMHG Santa Clara, RP 1/.5 790 CMCH Havana, Cad. Havana 10
CMKP Holguin, RP 1/.5 800 CMKL Santiago, Reloj Nacional 2 (630, above add CMKU Santiago, CMQ, 2kw) CMJS Ciego de Avila, Rel. Nac'l. 1

		777777777777777777777777777777777777777	1/2
INTERNATIONAL PAGE 3		E WS DECEMBER 28, 19	
810 CMHW Santa Clara	I/.5	1400 CMGL Matanzas, RN	•25
820 CMDT Bayamo, CMQ	•25	CMKI** Guantanamo, RMN	.25
830 CMBZ Havana	1	1420 CMCQ Havana, RR	-25
840 CMAN Pinar del Rio,RR	1	1460 CMCM Havana, CMQ	.25
CMJM Camaguey, RR	ī	1470 CMGE Cardenas, R. Ciudad Bandera	.25
850 CMKC Santiago, Cto Oriental	2	CMJO Ciego de Avila	.25
	<b>1</b> 5/1		•25
860 CMBL Havana		1490 CMOX Havana, RP	•25
880 CMAG Consolacion delSur, RN	1	1520 CMBD Havana	
CMJB Camaguey, RN	1	1550 CMCG Marianao, R.Unidad	•25
CMDZ* Santiago, RMN	•25	1570 CMHR Sagua la Grande,//CMHW-810	)
890 CMHD Santa Clara, RN	1	.25/.1	PAGE 1
900 CMJV Ciego de Avila, CMQ	1	1580 CMGB Playa de Varadero, RN	•25
910 CMCF Havana, RMN	. 10	1590 CMDF Manzanillo	•25
CMGX Matanzas, RMN	1	SYMBOLS	
920 CMAQ Pinar del Rio, CMQ	1	RN-Reloj Nacional	
CMJL Camaguey, CMQ	10	RMN-Radio Musical Nacional	
930 CMGF Matanzas, RR	•25	CadCadena	
· ·	EASSESSES CONTRACTOR		
CMKN Santiago, RR	.1	RR-Radio Rebelde	
950 CMBF Havana, RMN	10	RP-Radio Progresso	
CMDJ Guantanamo, Cto.Oriental		CMQ-CMQ network	
960 CMGN Jovellanos, RR	•25	* - very careful guess	
CMJN Camaguey, RR	1	** - may not be operating	
970 CMKD Holguin, RN	. 1	(Thanks to Ron Schatz for the above	which
980 CMCK Havana, Periodico del Air	re 5	should give you an idea of the Cubar	
990 CMHT Sancti Spiritus, RN	/.25	uation. A few questions, Ron. You di	
1000 CMKW Santiago de Cuba	•25	list CMBC-690 which hasn't been repo	
	5/1	in this column since June; I assume	
1010 CMBP Havana, RM	7/ -		
1012 CMJG Camaguey, RN	7 5	CMCX, etc. 1060-1040 bit is all stra	
1020 CMHS Caibarien, R. Caibarien	• T-D	and no Cuban is on 1040; CMCO-1230	
1030 CMAC San Cristobal, Onda Popul	ar •25	longer on? CMCB-1330 was listed for	
1060 CMBQ Havana, Radio Enciclope	edia	years as lkw and their signal would	seem
Popular	10/.25	to indicate this. When I was in Miar	
Popular 1080 CMHE** Fomento, //CMHW-810	10/•25 •25 <b>-</b> D		
1080 CMHE** Fomento, //CMHW-810	10/•25 •25 <b>-</b> D •25	to indicate this. When I was in Miar CMHR-1570 which has always been list	
1080 CMHE** Fomento, //CMHW-810 1100 CMHU Cienfuegos, R.Tiempo	•25 <b>-</b> D •25	to indicate this. When I was in Miar CMHR-1570 which has always been list 100watts at night was quite strong.	ed as
1080 CMHE** Fomento, //CMHW-810 1100 CMHU Cienfuegos, R.Tiempo 1110 CMFA Camaguey, Cad. Agramonte	•25-D •25 1/•25	to indicate this. When I was in Miar CMHR-1570 which has always been list 100watts at night was quite strong. Jamming has been reported by many or	red as
1080 CMHE** Fomento, //CMHW-810 1100 CMHU Cienfuegos, R.Tiempo 1110 CMFA Camaguey, Cad. Agramonte CMDN Guantanamo, RR	•25-D •25 1/•25 •5	to indicate this. When I was in Miar CMHR-1570 which has always been list 100watts at night was quite strong. Jamming has been reported by many or for WGBS-SS & assume its in Cubapu	red as
1080 CMHEXX Fomento, //CMHW-810 1100 CMHU Cienfuegos, R.Tiempo 1110 CMFA Camaguey, Cad. Agramonte CMDN Guantanamo, RR 1122 CMDM Santiago de Cuba	•25-D •25 1/•25 •5 •25	to indicate this. When I was in Miar CMHR-1570 which has always been list 100watts at night was quite strong. Jamming has been reported by many or for WGBS-SS & assume its in Cubapu LEFTOVER COMMENTS	rt 210
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" DX DOWN THE DIAL.".
                                                                                  Dec. 21,1963-
& December 28 1963 "DX DOWN THE DIAL.". Dec. 21,1963-
Send all "TIPS" To Ev. Hohnson-504-16th St. Mendota, Ill. 61342.
                                     " MERRY CHRISTMAS".
 Freq.
               CALL.
                         Jamestown, N.D. on A.N. 12/18 Maybe Reg.- Ev. St. John's Newfoundland, was on A.N. MM 12/16-(Ev.
   600
             KSJB
   640
             CBN
                         Barnwell, S.C.- had F/M TT 11/18- at 3:35-(W.Lewis-Tenn.
   740
             WBAW
                         San Juan. P.R on A.N. MM 11/16. Ev. (Good here. Bainbridge, Ga. - S/on 05:17. (J. Brauner - Pa.
   870
             WHOA
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             WMGR
                         Aberdeen. S.D.- had ET-F/M 12/9 01:304 W.Lewis, Tampa, Fla.s- S/off SUN at 5:30 P.M. (J.Brauner-Pa. King N.C.- S/off Dec. at 5:15 P.M.-(J.Brauner-Pa.
   950
             KWAT
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                         Annapolis.Md. - R/S at 4 A.M. (W Lewis-Tenn.
 1190
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                         Providence R.I.- S/on SUN at 7:15- J.Brauner Cleveland, O.- S/on SUN at 7:15-J.Brau er-
             WGAR
 1220
                         Falls: Church, Va. S/on SUN at 7:15 a.m. J.Brauner Chattanooga, Tenn. ID at 5 a.m. then Nx. J.Brauner-Nashville, Tenn S/Off at )2:00. W.Lewis.Tenn.
 1220
             WFAX
 11260
             MNOO
 1300
             WMAK
                         Terre Haute, Ind. F/C TT 11/12- 1:20-1:30- W Lewis.
             WALLC
 1300
                        Perry, Ga. had test 12/16- 2:45-3:00 Mx.- Ev. Nashville, Tenn S/off 5:30 P.M. W.Lewis. Madison, Tenn S/off 5:30 P.M. W.Lewis.
 1310
             WGKR
 1360
             WNAH
 7+30
             WENO
                         Niles, Ohio- Dec Sched. is S/on 07:45-Off 5 P.M. J.B. Greenville, N.C S.off 5 P.M. Dec.J.Brauner
 11540
             WNIIO
 1550
1550
             WPXY
                         Charles_Town, W. Va. had test 12/13 1:50- off 1:56. Ev.
             AVXW
                        Paoli, Ind. correct call. S/on Dec 8 A.M. off 5:30 p.m. Liberty Ky has R/C lst SA. 2:30-3:45 per Veri-(Ev. Nashville, Tenn. S/off 5:30 P.M. W.Lewis.Tenn. Albany, N.Y.- noted at 5:28-A.M. maybe R/S. J.Brauner-
 1560
             WVAK
 1560
             WPHN
 1560
             WLMN
 1600
             WXKW
                                             F/Cs Per New List.
        2nd MM- KIHN- 1340 1-1:15 T- WATC-900- 1:45-2:00-T
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2nd Fri.- WLIQ-1360-2:15-2:30-T-WSEL-14+0-2:15-2:30-T-M
2nd SAT.- KROE-930-2:05-2:20- T
3rd MM- WLSB-1400- 3-3:15 T- KKEO-1340-2:40-2:55-T-KLMX-1450-2:30-2:45-T- 3rd Tues- WISL-1480- 00:20-00:30- T-KPDN-1340-1:20 T-3rd WED. WBNO-1520-00:30-00:38- T-WCCN-1380_ 2:45-3:00 T.
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Rhats it for this week sorry Stencil did not reach Ray last week x sent same day and time .- Thanks to all for TIPS andhave a Happy and Joyous Christmas an New Year of 1964- Best DX Ev. 73's.

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WIS Columbia S C S/on 0545; S/off 0001 (Manthey-Winsor(Guadeloupe S/on os 0515 with FF Anthem (Johanns)
WRRZ Clinton N C S/on SUN 0657 (Kraul-Ill)
 640
 880
930 WMCR Bainbridge Ga S/on 0517 (J Brauner-Pa) 1230 WSKY-Asheville N C S/on 0400 (R Winsor-Ill)
 1330 WFBC Greenville S C S/on 0600; S/off 0100 (Manthey-Ohio)...
 1340 KROS Clinton Ia S/off 0100 L Kowles)
 1420 WRBL Columbus Ga S/om 0545 (L Cowles)
 1440 WQOK Greenville S C S/on 0458 (Manthey)
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560

1470 WBIG Greensboro N C S/on 0500 & WSAN Allentown S/on at 503 AM 1540 WBFJ Woodbury, Tenn F/C 4th THURS 0315-0330 (Cowles) / Fm Sta Mgr 1540 KWFS Eugene Ore is not planning another Equipt Test in near Future 1540 WDON Wheaton Md S/on SUN at 0715 AM (Brauner-Pa) 1560 WTNS Coshocton, Ohio S/on SUN at 0755 AM (Brauner)

970-WWIT Canton 0 & WERH-Hamulton Ala; 1380-WMLP in 0500 AM Sign ons Milton Penn; 1450-WANE Ft Wayne Ind; 1460-WCMB-Harrisburg PA 1480 WRDW-Augusta Ga and WCIN-Cincinnati Ohio. 1260-WCRT

0600 AM Sign ONs 640-WHDO-Akron 0; 790-WPIC-Sharon, Pa; Birmingham Ala

This takes care of everything Ev Johnson has and brings us up to date with this Stencil. Lets hope all mail will be back to normal again.