Year 32 with LOTS for YOU! December 19, 1964

SAMPSON IS DELIGHTED
"I must congratulate the CPC men this year for the excellent DX & TEST programs they have arranged. They, plus the editors, publisher, etc., are making the NRC the best EBC DX Club by the greatest margin ever." — John Sampson, Freehold, New Jersey.

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IN MEMORIAM — GUSTAV MAGNUSON

We are saddened, at this Holiday Season, to learn of the passing on of one of our fine members, Gus Magnuson, of Providence, Rhode Island. Gus had stopped DXing in recent years, due to advanced age, and he passed away at the age of 84 years. May his spirit rest in Peace.

CHANGES IN STATION DATA — F. G. C.

(Purchased by us from Seabrooke Printing Company, Washington, D.C., 20004.)

FACILITIES

950 K I B H  Seward, Alaska, 1,000 SH-1. New antenna and ground system.
915 K I N  Denver, Colorado, to 5,000 U-3, from 5,000 U-2; no change nights.
530 K P R C  Houston, Texas, 5,000 U-2. New nighttime pattern, moving XR 3Y.
1370 W D E A  Ellsworth, Maine, to 5,000/1,000 U-2, from 5,000 D-1, same channel.
1400 K J D Y  John Day, Oregon, to 1,000/250 U-1, from 250 U-1, same channel.

HEARD SINCE LAST ISSUE (FCC)

1170 W C O V  New new night pattern.

490 K P L T  New 1,000/250 U-1

DEADLINES MONDAYS FOR NEXT TWO ISSUES

Don't forget to get those reports in a day earlier for the 12/28 and 1/3/65 issues of DX NEWS. Then, beginning with the 1/9 issue, it's back to the usual Tuesday deadline.

CANADIAN STAMPS, ANYONE?

Anyone wishing to send Canadian stamps may have same by sending an equal amount, either in U.S. 5¢ stamps, or currency, to Ray B. Eige, 325 Shirley Avenue, Buffalo, N.Y. 14215, enclosing a self-addressed stamped envelope.

MERRY CHRISTMAS

PUBLISHED BY THE
NATIONAL RADIO CLUB
Issued weekly during DX season — $4.00 per year — 34 issues

Volume 32 — Number 13
Mon. Dec. 21  W W* J C    Superior, Wisconsin    1370    5,000    1:00 - 3:30 NRC
21  W R* M E    Belfast, Maine    1330    250    3:00 - 4:00 NRC
21  C K M L    Mont Laurier, Quebec    610    1,000    4:00 - 5:00 NRC
21  V O G M    St. Johns, Newfoundland    590    10,000    4:30 - 5:00 NRC
Fri. Dec. 25  Y N O L    Managua, Nicaragua    825    15,000    3:00 - 4:30 NRC
Mon. Dec. 27  W K* P    Binghamton, New York    1360    5,000    3:00 - 4:30 NRC
Mon. Dec. 27  C K TR    Trois Rivieres, Quebec    1150    1,000    4:00 - 5:00 NRC
23  C K A D    Middleton, Nova Scotia    1492    1,000    3:30 - 4:30 NRC
23  K R K D    Los Angeles, California    1150    5,000    3:01 - 3:30 I RCA
23  W D* E L    Wilmington, Delaware    1150    5,000    4:00 - 5:00 NRC
Mon. Jan. 4  C K U A    Edmonton, Alberta    580    10,000    3:00 - 4:00 NRC
Fri. Jan. 8  K S* A Y    San Francisco, California    1010    1,000    3:30 - 4:00 NRC
Mon. Jan. 18  C B A F    Moncton, N.B. (re-sked)    1300    5,000    4:00 - 5:00 NRC
18  C K O K    Pentiction, British Columbia, 1000    4:00 - 5:00 NRC
Mon. Feb. 22  C F A M    Altona, Manitoba    1280    10,000    3:00 - 4:00 NRC
22  C H S M    Steinbach, Manitoba    1250    10,000    3:00 - 4:00 NRC

On Sunday AM, 12/27, from 3:00 to 3:30 EST, Station WKOP will broadcast a Special Test program for the National Radio Club. It is in the nature of a test, and they will be testing their daytime directional pattern at this time, using cycle tones and military band music. WKOP has a very attractive QSL card to send out to those reporting correct reception of this test program. WSAI is off their all night sked on Sundays, so the only Eastern interference should be WKT in Miami Beach. We thank WKOP's Chief Engineer, Mr. Charles Halinen, for this information, which was telephoned to your editor on deadline day (12/14) by Willis Lewis of Nashville, Tennessee. Address is 34 Chenango Street, in Binghamton, N.Y. Good reception to all & be sure to report! WILLIS LEWIS - WDEL.

We had not known this program was for the NRC as well as for the IKRC until Rich Gula told us his recent WDEL verification letter so stated, so this program will be good for the extra points in our NRC Domestic DX Contest. We originally received the info on WDEL's special DX Test from the IKRC's Bob Koppelon. Reports go to WDEL's Chief Engineer, Mr. George A. Moyer, 2727 Shipley Road - Wilmington, Delaware - 19803. We do not know what their programming is to be, but the channel should be clear of all but ctkr which will be in French. We are happy to have learned the NRC is in on this show, so be sure to tune it in and hear the rare state of Delaware, as personified by 5,000 watt WDEL, one of radio's real old-timers, and a friend to all DXers. Info from RICH GULA.

NNRC PROGRAMS

YNOL. Will be on AN; program in English. Reports to Mr. Dan Merrick, P.D., Ondas de Luz - Apartado # 607 - Managua, Nicaragua. 2:30-4:30 portion for the NRC.

CFBS. - Reports to Mr. W. A. Bishop, Managing Director.

CKTR. Reports to Mr. C. Couture, Manager. NNRc says may be on AN. They are!

CHRC-800 will be AN from 12/19 to 1/2 inclusive, says Bob Koppelon of NNRC. Normally s/off Tues-Fri @ 12am; Sat/Sun.

Ernest R. Cooper - 438 East 2nd Street - Brooklyn, New York - 11226

TIPS for Christmas: Watch for FF-Canadian stations running late w/midnight mass, usually followed by gay AN mx - same for many CA & SA stations! Last Christmas, several ANs took a morning wake, like WWVA-1170 for instance, & CFBS-FF & WLED-S3 were logged simultaneously; CFBS s/off around 4:05 EST; WWTO, AN. Have a good DX Christmas! A few verses in: v/1- Reamy AFP-760 (50w.) WEBC-1360. v/f- WPSL-TEST. v/q- FMWC-540, latter a very unusual one - get one! Not much this week: 12/13-SM- Acting on Sheldon Miller's tip, I logged HBER-1180 ES, & they signed off @ 4:00am w/Dominican Republic Anthem. Slogan seemed to be either "Radio MIA" or Radio Mil" & they also gave FM & SW frequencies. That loud AN CEC-1460 back again this AM, CKEB, I would think, as before. WTRX-1330 seems to be AN every SM, on top after WYVD's 3am s/off; rr. Unn WELR-1360 on ET/M u/w KKAT @ 4:22am. 12/14- A bust for DXers, alas - Curacao-1500 may have been in, but unj CFCO/CBR too much for them there, & mushy huns on 1385 w/no signal discernable. 1460 seemed clear; no KVRE heard. I logged 20 minutes of old tunes on 950 to 4:25 s/on of WFBF & then to bed. Ron tells me he tried at 4:45 & logged WBER w/cw mx way on top, so I quit too soon, drat. Who did I hear then? 2:10-4:25? MERRY CHRISTMAS TO ALL!
Greetings again from the land of snow and ice. DXing continues good! Some newies for me: 11/28-- WJOE-1030 9am u/WUFO. 11/30-- Offers WKOY-1530 & at 2am Colombian #5, HIJED w/loud signal in BB & SS @ 2am, asking for reports & comments u/WAPA/WEAP-TT nice, sent report out. 12/1 - WJEZ-1890 4:45am, WFOC-1410 s/on @ 5am followed by WHAG s/on a few minutes later. WHAZ-1330 also on at 5:30am, followed w/WAYO-1300. WATR-1310 also between 5-6am. At 6, CJQJ-1220, WPHB-1260 s/on, GCHC on at 6:30 clear on 790 kc/s. 12/4 - WATM-1210 at 10:25am on a very snowy day. Then on 12/5, CKRX-950 coming in 2pm u/WWJ NX. 12/6 - A bright snowy AM w/real good DX. KVQZ-1310 started things rolling u/ WDQ 1216am WPGC-1440 around 4am after WOKR was off. KMMZ-170 at 11:30am on a clear frequency. WMUU-1510 2:15-3:30 r/c-TT. WWSG-1470 & WENT-1340 both on early AM w/WWK info as was WOK. Seems they had a terrible ice storm. So did we, hi! WWSG noted at 2:45am and WENT w/3am NX. WAKE-1340 on AN. KGNO-1370 w/test @ 3:11. WWDB-1230 noted at 3:50-3:55. Before TEST was sked to begin, they were tuning. At 4am WPSL-1510 s/on w-America, "(Thanks Ernie, I know why they play "America" ("CWO") in Canada! WPSL came in nice, No HI-- or WUPR Puerto Rico s/on or antehen other than WPSL's noted. Then KROW-1450 w/mx heard at 4:09am u/good signal. CFOX-1470 in Nice & at 5am #1,357 station, WJDZ, s/on. The Oregon on 1260 was not heard, but I'm "krowing"--crowning" w/ KROW, hi! No good LAs heard though on this MM. Well, until next week I will s/ooff. I'm planning the 2lst to return to N.C. for a few days holiday in the mountains but I will report if possible, even from there and return to Lucan 1/8.

Wayne Lunkett - 124 John Street - Weston, Ontario

No complaints as five or six back in past week & much DX lately, v/- WHY-550. v/- WBNR-1460 (furtherest from Texas), KDNA-1460 (furtherest from San Francisco) KORL-650 v/f & interesting three-page fact sheet called "This is KORL" (this replaces poor quarter-page v/f from two years back), CJQM-1470 on CRN/of-99.3 stationary but mentioning correct TX & 1470 kc/s. Here we go: 11/22 - WFLB-1570 s/on w/CTFR. A few Europeans around 5pm, particularly 1196 1205 1466; WHJE-620 has foreign language programming between 7:30-9. 11/23 - A very interesting MM despite fact CJQJ/CFXT DXes didn't make it. Former blocked by WQON who sound much stronger than 1,000w, & latter ruined by Cuban jammer on 1140. KSBF-660 just after midnight w/best signal on that frequency since KEET went to 590; WELAN-790 s/off 12/08 to return at 4:30; 0 Canada on 1450 @ 12:15, probably CHUC but they are a lous cause at night here. Best possible catch an aggies may be the result of some digging on 570 - game between San Francisco & Seattle u/KQCN/WBQA & ol mx, likely WWAX, between 12:30-12:45 -- letter of inquiry to KVI as seems only possibility. I've been being trying to get the WC somewhere between 550-630; this may be it. KEJB-910 o/CBO @ 12:34; then KGAA-900 breaking through at 12:46; WESC-560 s/off 12:58 to return at 5:30 CST; CKX-1150 s/off 1am even w/WBNR; CKDA-1220 w/best signal ever so logged 1:07-1:15 way o/week XEB; KGBS-1300 making it easily despite CBFR @ 1:30. TT-1480 u/WBNR, likely KLMX r/c; hit the sack for a while but back up to find KRON-660 coming in at 2:55 & logged spasmodically for next half hour. What really interested me just before 3am was weak one on 780 (4YA this early?) & religious program ending on 730 bothered so much by CBL not even sure whether BB or does CBL carry religious ending 3am? CFRT-920 no trouble on DX although not as strong as expected. 3-3:20 spent a lot of time between 650-660, net result on 660 is very briefly at times seemingly BB behind nuisance SS, nothing definite so dunno whether N.Z., Alaska or what. WPGC-560 AN this MM; WQAC-1530 TEST in OK for new one; CBO mx-330 really caught my attention 4:20 but after decided to stick it through to ID, strong TT killed them. Eight Canadians on 630 but as far as I know much-needed CFBC only one AN-CBC. WPGC-650 s/off 4:30; took log on WHY-560 4:34-4:42. Another fairly good report on KVQZ-930 p/WEEN, 6:26-6:36 - no answer last year. Surprised to find CQFM-580 easy 7pm on, rare here. I've expanded my space mainly on 1123 - who has ideas on my queries?

Randi Keller - 23 Sack Trail - Park Forest, Illinois

Only have time for a brief musing now, will f/up w/a more complete one next week. NSS has been excellent around here lately. Every time I turn on our table radio I get about 3/4 new stations. Well, good news for me. As of Christmas I will have a new RX, either a National NC-140 or Hammarlund HC-180. I know these are not in the class w/some of you guys but it sure will be better than my old one. By the way, I would sincerely appreciate any & all info on the two radios above & on different types of antennas. Guess time's up so I'll have to close. 73a.
Greetings, DX CX quite good this week but lots of QRM from local storms. Six new countries logged recently including three of my "refractory five": Georgia-1043, Greece-791, Saudi Arabia-735, Sardinia-1061, Lebanon-635 & Paloamutus-1546; last three at SSS so don't wait till MM to DX, hi. SSS CX will be optimum for next few weeks, then sunrise Asians will be at their best. Baranowje-1546 earliest CX logged, 4pm. Last MM good but QRM prevented positive IDs on two badly needed countries; KFQD-730 and 120-1000 but direction-finding setup clearly indicated who they were. TIP for Easterson's XR on 730 after CKBG, Vancouver s/off 3:06 MM is KFQD, says loop. Oriental mix on 730 at 5:20 turned out to be Trinidad so maybe it's Bens mystery, but scope shows very weak carrier from N also, either Asian or maybe KFQD. Say there Ben, see you've been spending lots of AMs on 1040 - wouldn't be trying to scoop us on Peking now would you? Loop earns its keep again by showing my outstanding unID on 1234 around 7:30pm is definitely North Spain, probably Zkw. EA46 Pamplona. Scope shows not a trace of second station at this time so Azores escape again. Very strong jammer on 1178.6 looping East Cuba s/on 5:30 so there is a chance for VOA Okinawa if s/on is 5am. No common wave logging: Only if one outlet is much more powerful than others is it reasonable to log it; local XR CX & ionospheric quirks can easily override moderate power advantages. Under no circumstances should location criteria-amonting a couple hundred miles out of a total path length of thousands be considered as reasonable. We all know two DXers just a short distance apart can hear entirely different stations at the same time. Same effect works at XR end of path. I am officially submitting following countries for addition to Country List: Melilla-Cueta, Spanish enclaves in Morocco (EA4J21-1153, EA4J47-1250, EA4J46-1412); Spanish Sahara (EA4J103-660); Sicily (Catalanisetta-555); Ascension Island (AFRTS-1600). 12/7 PM, very good. Tentative Makkahskala, Dagestan ASS. s/on 10pm on 917 kc/s; two weak Africans w/Yerevan-663 at 10:30 must be Nairobi & SABC cut anisos jumbled.

Jerry Peterson - 85 Dannell Drive - Stamford, Connecticut - 06905

...good guys! No DX at all here in the last week, but I got a few veries. The first was from WNOR-1230, a verie for a seven-month-old report. WNOR's was an index card w/a message typed on it - nothing to wait seven months for! The second was from WGPS-940, a nice card for State #38 verified. It came back within ten days. Third was from WKY-1270 in Keyser, W.Va, this verified state #37. I noticed you can count veries that aren't filled out. KAAY sent me eight cards last year but all were blank & I didn't count. However, since I can, Arkansas is state #38 (that rhymes!) I've sent to only one station in Texas, KXTZ, & they never answered. I guess I'll have to be content w/sending a report to that "tockie" WRAF. I hear the card has a picture of Miss Texas, though - that should be nice, hi. This MM I hope to log at least one of the two Oregon's, & also KOB. That's it for now. I hope I have some DX next time. My get-together will be on Monday 12/28 if you guys can make it. Write me for a map of illustrious Stamford, hi. I hope to see all my SC/DX pals. BJS, can I count on you, hi! Just kidding - would be nice, though. My SC total is deadlocked at 259, & I was the one who wanted to make 300 by Christmas. Somebody else - Papenfuss, how about at least a card? A local mystery on 1160- rr oldies but no talk o/WJJD all day! 73 19 79 98 136 151! 

Ronald J. Musco - 124 Park Avenue - Windsor, Connecticut

Well, I finally got some DX to report. First good news is that the "Michigan" is back from Heatkit all tuned & raring to go. Only two veries in this month are v's from WKYR, CROY. DX: 11/16- WJRC-1510 Joliet w/ET from 2:45 to 3:45 & WKYR-1270 w/45m s/on good enough for a report, at last. 11/30- WAGL-1500 panning in at 3:07pm for TBSM. WPLM-1390 way w/WEAM but separable enough for report at 3:55m & on. WQUS-1390 s/on @ 4:05m, pretty regular. WOND-WOO hitting 3-8 on HS @ 3:10am. 12/7- DX from WLOC-1310 rough, but able to get a few details, 3-3:20am. WHOT-1330 noted on HS @ 3:25am. WPSL-1510 DX heard very well from 4-4:30m followed by WZBU-1510. WZBU is my eighth station heard on 1510, five verified, but five others have been heard only because of TBSM's arranged by CPOs of clubs. This AM 12/7 I have reports to WJW WPPL WZBU WLOB CHNS WAGL WPLM. To be sure, I'll be watching the mail closely. John, Ernie, thank's for the Christmas cards. I thought my mother sent them out early! Ernie, I owe you a picture of myself. 73 and Season's Greetings.

Rich Gula - 56 Sears Street - Middletown, Connecticut - 06457

I got a recent verie from WDEL-1150 & they mentioned their 12/28 DX is for the IRCQ the NRC - how about counting it as an IRC Special & three extra points in Contest?
Pete Taylor - c/o KF0G - 900 North Point - San Francisco, California - 94109

I had a most enjoyable trip 11/25-29 down to Palm Springs, Las Vegas, across Death Valley & back to S.F. by 3am localtime MM. A pleasure to meet Raleigh Biss in Palm Springs whose closest station is in Cathedral City on 1340. He said KOMJ's XR is N of the city w/nighttime null right in Palm Springs' main drag, protecting the Mexican! A lotta stuff heard during the trip of course but nothing reported while in transit. Sorry to miss Rich Heald's 12/5 gafset; my brother was in town & hadn't seen him in four years - next time, Rich! This season's DX has been slim, like so: PUB-BOO test 9/14 & see back, flown in by flamingo, hit! On 11/15, KLYV-980 and KCHJ-1380 logged around s/off time, 8:15 & 8pm respectively. On 12/6, KEOT-730 logged through KBBS splatter to 7:45 s/off; KBVU-1540 even w/KFOL 8:15-8:35pm; WYCA-1410 rare at night, but on top of CTUN/KERN for report 8:35-8:55pm, and finally CB-1010 for new calls that evening - w/some Mexican interference at 7pm & w/KCHJ on top lam EST, when KCHJ had s/off. Also KWWA-1460 made it through on their TEST 10/26; anyone gotten a verie yet? New foreign stations to the E (Europe?) or S have rolled in, and so far no AS TP activity, but will do plenty inflationary. How about the great job your Editors are doing this year? Sorta makes you wish you'd send more reports, doesn't it? Yea! 73.

-- Butterfield - 604 Arthur Street - Plymouth, Michigan - 48170

Hi gang. Latest DX is as follows: 11/16- WMDD-1:30 3:40am DX for second B
to p. R. station, and third P. R. station logged. WONS-1410 4:05am, TEST. 11/21- KASW-1350, 2am w/ NX u/WVUS on 68. Strange I've never heard them before because Des Moines isn't far from here (DX-wise). Latest veries: v/- WMGO-TEST KNBI-TEST KILO. v/- WRRS-TEST. Total st-nis at 613 heard, 605 verified, for about 99%. I am still waiting for some letters from TV DXers, please write! In case you don't know, I use a Heathkit AR-3 five tube RX w/a CB, colinear, 11-meter ground plane for DXing, but the RX uses a two-gang variable capacitor, one gang just broke, so I wrote HK asking for its value in MFD, & will put a new one in as soon as I get it, so till then, no DXing possible. NRC DX's heard, but not yet verified, are CFA-600 WDCJ-1220 KWWA-1460 WMDD-1350 KTTT-1510. Wonder why? Can anyone tell me if, in an electronic project, if a transistor amplifier is specified for usage, if a good tube-type amplifier can be used? I'd like to build a couple of projects, and each specifies a tube-type amplifier. I would appreciate some help on this question. I may get up this MM & try DXing, but I have for usage only a small table radio, but I'd love to log KYMN WPSL KROW WBZB or WLOB, so I may try. 73s and best of DX to all.

-- Paul Herman Jr. - 7949 South Sacramento - Chicago, Illinois - 60629

DX continues to be great in this area. Recent DX: 11/30- WAGL-1550 2:07am (NRC TEST). KCOU-1300 2:54am. WKTR-1270 3:05am. WRRC-550 3:21. WQAM-550 3:32. WET-1110 3:43. KFK-1380 4am. WTOB-1380 4am. 12/7- KAKC-970 3:20am. WIR-1420 3:40. WBZB-1610 3:49. NBC TEST. WQAM-960 4:01am. WWV-970 3:53am. Reports out to WAGL KULU WKTR WQAM WQCS KAKC WCSS WHE WCLB & WRFC. Recent veries, WRQAM & WKTR. Season's Greetings to everyone & good DXing. 73. (Paul, could these times be in CST? -ERC)

-- J. Warren Rutzahn - 206 North Forrest Street - York, Pennsylvania

With Christmas fast approaching I'll now wish all a very Merry Christmas and the best DX in '64! Verifies here from WMCO WYNS NBEI WJR WONS WATE WSK. DX NEWS arriving here on Saturdays practically every week. Real good service! DX still limited to MM but I hope to get after some of the others after the Holidays. 11/16, found EKBH doing nicely w/WJRC also testing on 1510. WONS easy, also WATE. WKTR was too much for any CUEB although marches were heard. 11/23, no CFBY here; no CFTX either, just a buzz on 1140. WDGL strong. 11/30- WART & WAGL strong. Also a report to CBR through CFB. 12/7- No KYMN for Radio Caroline strong here. I would report, but don't know where to write. Possibly Caroline House in London? WLOB crowded out of 1310 if on. WPSL had to battle a stronger carrier here, cut their readability some but WZER was equal to any competition on 1510. KROW surprised me after I had given them up. Hearing strong signals on 1460 I passed it up checking other frequencies, and then caught their call when it was about over, and coming through fine. Well, that winds it up from here again. Looks like next MM I'll have time to check some other than Specials - but keep them coming, CPC - you're doing a great job!

-- Jim McCann - 3 Timber Creek Road - Stratford, New Jersey

Great season for me so far & I hope for everybody! Latest loggings: WILK-980 9:17pm, WMBR-1390 6am & on. WRAP-820 @ 6:34am. KRMI-740 @ 5:49pm, WTSB-1340 @ 10:33pm & CMCY-550 @ 8:45pm. Veries are KMOX WPTF WRAP WBUX WPRO WRMD WDC. The v/s of WBUX used to live right here in Stratford. Small world, isn't it? 73s.
Hi y'all.

I am kicking myself for not getting up to DX last MM 12/7, & I wanted WLOB so badly - well, maybe it'll be on Dec. 12, as originally planned also. I must have turned off the alarm in my sleep. Oh well, it could happen to anyone I guess. DX has been pretty good here considering that I am using an HS-40 RX. I heard my furthest 250W. station on 12/4, WKAJ-900 at 5:30pm. Did they raise their power & go AN? (No, I can hardly believe it, but apparently it was.)

I heard WCPS-760 in well till 4:17 when an unk tester came on. WPWL-1510 on & off at 4pm. A weak strong NX signal on 900 kc/s. mixed in w/CHWL. Anyone know a good station on 900? Also on 12/4, I finally got WIBC u/CRA-1070. On 12/6 at 12-1am I got CKOY. They don't announce their call letters very often, do they? Later on in following afternoon, I got WIND-920 at 4pm.

Returns this week have been terrible considering that I sent out quite a few last week. WAOA, WCAU, CBE. I guess most of you are like me, I send for the real DX ones as soon as I hear it (for fear of never hearing it again) but for locals, I do it when nothing is "doing" on the DX frequencies. Well, it's that time again to say 73s, good DX and have a very Merry Christmas.

John Sampson - 23 Terrence Terrace - Freehold, New Jersey - 07728

Greetings again. Latest loggings include 12/7- WSET-1410 on AN for sleet emergency in upstate New York; WLOB-1310 in reasonably well on IRCA Special w/much hash from CKOY/ LFE & others. KYMN-1520 weak to fair w/lots of Radio Caroline QM (loop was most handy for this one). KROW-1460 in well till 4:17 when an unk tester came on. WPWL-1510 on & off at 4pm. A weak strong signal, & WZZZ-1520 w/excellent signal. The last four were fine NRC Tests, of course. The Wib before netted WPWL-1390 on NNRC DX, WAGL-1550 NRC TEST, WERT-1220 TEST, ACE-1200 from 4:50 to 5:10 on RS. Latest veries (veriey slow, hi include WONS TEST WKER (finally) Egypt-818 WJEC-1510 WIFE-1290 WKOX-1190 f/up from last March, & EBER-834 finally after fourth report, for Country #40. I must congratulate the CPC men this year for the excellent LX & TEST programs they have arranged. They, plus the editors, publisher, etc. are making the NRC the best BCB DX Club by the greatest margin ever. 73. (Thanks, John)

Pete Moore - 216 White Street - Lunenburg, Massachusetts - 01452

I have been a member only since August and this is my first Muse. Well, I suppose you should know a little about me. I am 18. I have been an SWL for about a year, but so far most of my work has been done on the SW bands. My BCB work goes about 170/75 and 25/24. Countries, 8/4. By the by, I haven't received my DX MUSE #9.

I'm sure it's the Christmas mail. I haven't done much DX because of school, but here it is: 11/27- WPBR-1300. 11/28- WCPS-760. 10/21- CHUM w/HFN for a while till 1050. 10/24- CHPH-1540 re-log. 10/8- WVPO-840, WMK-730. 10/7- WAVA-780. 10/24- WDMV-540 WKO-1580. 11/23- CMBC-690 Havana 0/CFB. 9/22- PJE-800. 9/26- Radio Belize-834. 11/26- ZBL-1235. 11/26- WC1-1540. 9/3- WLB-1190. I'd like to say HI to Dan Miessner, a new member & an SWL friend! Well, I guess that's it for now. Merry Christmas! 73s and best of DX to all. (Welcome to the MUSE columns, Pete! Make it often, we love it.)

Stan Morse - Route 3 - Bradford, Massachusetts - 01832

11/30- WACE-770 off 5:45-6:02pm, so taped Cairo for report. Someone else also on 773 w/TT & ID at 6pm, who? Couldn't pull out of Cairo & static. 12/1- Strong SS-995 w/U.S. tuned - couldn't get ID, 9-10pm. 12/7- CJBM-1450 Causaspeal, Que. 12:42-1am for report. WSET-1410 Blues Falls, N.Y. on AN special for storm emergency. WWSR-1450 also AN. KOSI-1430 test, ID 2:04am. KCTX-1510 f/c 2:03. WINX-1600 AN-7 now; WLOB off this MM. WJH-1510 Highland, Ill. 2:13am. CKFM-1440 Ottawa AN this MM. Radio Veronica-1565 good signal 2:18. Radio Caroline-1520 tremendous signal. Radio Intercotnental-953 Madrid for report 2:20-2:40am fadeout. Paredo, Portugal-1034 & 2:42, weak. WCBC-1270, Belmont, N.C. military band max, 2:45. WMD-1460 Boston, Mass. test off/on all MM. KROW-1460; someone w/"test at 5,000 watts daytime power" 4-4:12, max fair, announcements poor till WMD came back with max, 4:12. WPWL-1510 Monroeville, Pa. 4:15-4:30 on TEST w/TT from WMEX. WMEX-1510, Boston, TT to 4:30, then ID, & CO continuing. WBZ-1510 Somma, N.C. TEST 4:30 w/WMEX OC. Radio Caroline-1520 coming through fair at 4:50am! "La Voz Amiga" on 1210 at 12:51. Reports to six new ones - a banner MM, even though Caroline was too much for KYMN.

Bob Duggan - 1112 Mason Woods Drive N.E. - Atlanta, Georgia - 30329

Explorer-20 (TOPS) satellite launched 8/25 is transmitting pulses on several frequencies to examine characteristics of the ionosphere as seen from 500-800 miles out in space. It has a period of 104 minutes & is inclined 80° relative to the equator. XSS are from 8 to 45 watts. Frequencies include 1500, 2000, 2590, 3720, 5470, & 7220 kc/s. A beacon is on 17.8 kc/s. This should be a good DX catch for someone.
In the last month I've DXed like it was going out of style! Here are what I consider the best logged: 11/13 - GBR-900 at 7pm in FF. 11/15 - KKY-1150 testing at 1:45am as on f/c list, CICA-730 at 2:02, w/report out & QSLed. 11/20 - WTAD-930 at 2:15, CGX-940 at 2:26 w/CM muddled nicely, KRSL-950 at 3:15, CFAC-960 at 3:30. 11/31 - KID-1440 at 12:10 (S #D) 11/23 - CFFY-DX, KOEL-650 in surprisingly at 3:20 but no D, then went for OFTRK's DX which I didn't have, then KOEL IDed at 3:54 (state #42) w/real amazing signal, about S 6-0r-7 at the best, I'd say. 11/26 - KIFET-620 at 6:50am, KCAC-530 7:05 s/on, WOL-540 at 7:20am. 11/29 - WNAX-570 at lam, s/off w/Lord's Prayer. I'm not 100% sure about this one, but if so, it's S.D. #3. 11/30 at lam, NBC NX on 1939, not sure if KMW or WDDM now, though at first I thought I'd finally heard Washington State. 11/23 - WJAG-780 begins at 2am w/400 cycle tone & mx. CHES-1090 at 1:15, KDMK-1270 at 2:06am s/off (N.D. #4), then WAGL's TEST. 12/4 - No school because of snow, so logged KHEY-690 at 7:35am to WVOK's s/on @ 7:45 and sent a report. Then I was listening that evening and accidentally got WDAE Tampa in between local WGE's switchover from a BKB game to studios at 8:30. 12/5 - FBMD-750 at 7:30am s/on (I'm not 100% sure of this one but it was a kW college station). KEYR-690 (while trying for KHEY again) at 7:35am. S/on was probably 7:30. This one is in Terrytown, Neb. and the encyclopedia doesn't show the exact location. If anyone knows the exact location I'd appreciate knowing, as it's probably just a few miles from the Wyoming state line. (It's near Scottsluff, Dave - Pop. a huge 164! -EFC) WJAG-780 Morely, Neb. @ 5:45pm while trying for KFPI from a DX NEWS tip. 12/7 - All four TESTs were heard! Oregon is state #43! CX are fantastic! Especially all the Western stations seem to be coming in! With these kinds of thoughts, I'll say 73 and best DX.

Roy H. Miller - Box 91 - Marysville, Washington - 98270

Hello! Domestic DX Trail: 12/6 - WBGS-1560 Slideil, La. @ 5:34-6:03am. 12/7 - KINU-1310 Makawao, Hawaii s/off 5:36am, very rough QRM from VHFE WI; WR; KHAN-1530-TEST easy as 'local', although poor mx for a DX-cast. WFSL-1510 TEST very weak, but welcome, covered most of time by 2NA who also entirely overed WEZB's DX, if they were on. Too bad such prize DX TESTs can't be scheduled at "clear channel" hours, eh wot, Len? Any-boo, WFSL indeed welcome, as would be best Pennsylvanian I guess as only other 250w. verified was WJET in Erie, a snitch closer I would assume. Verifies in since last report: WAC-647 CBX-740 TGDX-1520 CBR-1010. With Christmas mail delays I'd better mail this husing a couple of days early so as to make the 12/19 issue, & with it, best wishes to all for a fine Christmas and a good New Year 1965! I would also like to say "Thank You" to all those responsible for keeping DX NEWS on tops, and so very useful - great job, Dick, Ernie, Pop, John, Len, and the many faithful. Add to all this the very greatest CBC CX ever & the 1964-65 season surely will go down in my bos as Best Yet.

Clarence Burbank - Box 372 - Norwalk, Connecticut

A few lines to help a few members. To J.W. Braunier, the SS you heard on 1090 kc/s, a S4 s/3am on 11/29 is "Radio Cabimas" YWI.M, Cabimas, Venezuela. To Miller, Wash: In Oct. 24th DX NEWS, IDXD, you report 4VEF on 1034 kc/s, w/close of VOA NX @ 3:18pm. From 3:46-150pm EST nightly on 1034 kc/s, I hear the VOA NX on Radio Clube Portugues - CEB2, followed by a man in FF w/sof mx till 8:30 when they leave the air w/very nice chimes ringing. They broadcast International programs nightly from 7-8:30pm. Running way over 100Ww, & loudest early evening TA on band. 4VEF is not heard here in early evening but heard loud & clear Sm's 5:30-6am w/religious program. PRE9-1000 & sister station PRG9-1100 now s/on air daily at 3:00am. Both heard several morning. PRG2-1040 & PBH9-340 are on AN-7. Regards.

Andy Rugg - 16 Lake Breeze - Pointe Claire, Quebec

New voices are Cairo-773, Batra-818 and RHE-728. My only recent DX was M/N 12/7: HJAY-1220 "Radio Cordobes" strong @ 5:32pm, WPSTL-1510 TEST through CFOX sloppy over 4:01; CFOX-1470 coming in on 730 @ 4:19, arrgghh! Who was "Radio Cuba Libre" w/se on 620 kc/s w/NX after 4:30am? WBOZ-1510 TEST through CFOX sloppy over 4:42am. Local CFOX-1470 is quite a splatterer! Schoolwork at McGill is getting rougher so school will suffer even more. Then to make life nearly unbearable, the Quebec Liquor Commission employees just went on strike and the police are rigidly cracking down on anyone trying to smuggle in hooch from Ontario. The inhabitants of this province hope this vile degradation of the public interest will soon cease! 73.

REMEMBER CLOSE -OUT DATES FOR THE NEXT TWO ISSUES WILL BE MONDAY INSTEAD OF TUESDAY, AS WITH THIS ISSUE SO IT WILL NOT HAVE TO BE PUBLISHED ON CHRISTMAS & NEW YEAR'S EYES.
This is my first dXing, and I'd like to conma the NEC for the quick handling of my membership application. Popular Electronics took 31 weeks for my WPE call! To DX: 12/5 - WJVA-1800 TEST @ 1:35m, WBNS-1460, WBIR-1460 f/c, WGRN-1370 f/c, WENY-1320, WMAX-1480 f/c, & KCMO w/WGY-810 @ 7:55m. 12/6 - WQOK-1440, WCDJ-1260 & WTMJ-1250.

Also, on 12/5 at 2am, La Voz de Cuba Libre at 875 kc/s. Could this have been WLLI? I have heard them before, especially on MEMS. Recent loggings include: 12/1 - HITA-540 "Emisoras Colombianas" S-9 8-9:30p; YVQQ-550 "Ondas Portenas" (SS v/1) heard 11/8. Recent verities include: 4VEF (to notes says they will begin testing soon on 830 kc/s.) WJHC-1510 (from 11/15 TEST), WIVI-570 KGA-1510 KBX-680 KQIL-1290 (all v/q); VP4R-730 CKSA-1190 CHAT-1370 CKFR-560 CKOY-1490 CKXY-920 WLED-1170 (they first sent WKFE v/q by mistake) WHDA (took 11 months) KXL-670 WPSW-560 WBFS-1500 KTOE-1420. Does anyone have any information on a Radio Variedades, about 1155 kc/s., heard in SS on MEMS? (Yes, it is XEJP, Lexco City -ERK) Also, does anyone know the location of a "Radio Libre" heard 12/5/63 on 1050 kc/s. at 1:30am. If I can obtain the locations for these two, my total will be up to 615. More DX: 12/7 - Radio Caroline blocked out KYMN TEST on 1510; On 1410, WSEQ or WFFE w/AN c/w mx, on CST. Location, anyone? Good DXing to all. (Welcome to the NEC Alex, and we will look forward to many more Musings from you -ERK)

Joe Boalwirht Jr. - 2 Cherry Lane - Basking Ridge, New Jersey - 07920

Hi guys. Lots of good DX since last Musings, & the verities have been coming in well w/ the stations. FX for DX here are really great, w/ the temperature going down into the mid-teens almost every night now. That and the great f/c list make DX really wonderful. Recently I have heard two stations w/identical calls. On 11/16, that wonderful MEMS w/ WPAT off, I heard a CJON-930. Several times onpast MEMS, however, I have heard a station DJsing as CJON on 680 kc/s! What goes? Now here's latest DX: 11/23/61 - Logged c/w KEDS-1190 at 2am s/off. They broke through CBNC only once or twice. At 2:30am, I logged KGA-1510 w/a religious program. Logged CKK-620 w/rr o/u WSUN @ 2:45. At 2:55, logged CKT-660 w/rr. At 3:05, I logged CFAC-960 beginning NX w/a Craven-A ad. Logged WDGL-1520 easily a few minutes after. 11/26 - Logged WPAL-730 r/c as per list. 11/28 - Logged WMMN-1430 beginning Lord's Prayer about 4:55am, w/on procedure at 4:59. At 5:25am, I logged CHI-1140 ending NX & WJX. 11/30 - Logged only two, the WPAL-1390 & WERT-1220 TESTS, 12/5 - Logged the WJVA-1380 TEST going off at about 1:55n. At 2:25 same morning, logged a f/c from WLED-1480. At 2:30, logged r/c of WENY-1460s as per list. 12/7 - Logged the KTX-1510 r/c u/tester at 2003am. At 2:55, I logged KION-1460 going through s/off procedure. No SS this morning. No KYN-1520 TEST heard, as Radio Caroline hit over S-9. At 4:00, logged the KHOW-1490 TEST, heard a few minutes before tester came on. At 4:45am, I logged the s/on of WIVV-1370 in EE, right before WLTB s/on. Station total now stands at 992. Wake up Big George! 73s.

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141

DX lately has been confined mostly to MEMS w/some results. WLSB KXAY KHOW all washouts here, but WPSL-1510 made it fine. WBEZ was unu so not tried for. One old time mystery was solved by Ron Schatz: the weak SS u/KXER is LS10! Many DXers have reported an unID there but no one has IDed it to my knowledge. I believe they run NSP. Local WFUN-790 got a report from Italty! ZFY-760 British Guiana heard weakly w/BR 12/8, w/CMC/ XEABC. Roy Miller, WSL-1520 sent me a non-verie last year, but they have not yet answered my new report of last month yet. The SS on 1180 kc/s. AN MEM 12/7 was YWVW (now 10kw.); on MEM 12/6 & 12/8 it was HIEP! In fact I think HIEP is now NSP, at least until after Jan. 1. Brazilians are beginning to show, and the one on 1040 now has a program called "Musica a Madrugada" which of course means "Mus to dawn" or AN in DXers' jargon. This could create bad QRM for EC reception of KWHV or Peking. They used to s/on @ 3am but now are heard even s/on WHO's s/off SSs! Also, the Brazilian peanut whistle stations on 1510 1560 1570 and possibly even 1630 are beginning to be heard. Two domestic mysteries: Who has low temperatures and uninterrupted c/w mx AN MEM on 980 kc/s? Canadian! Also, who is the weakie on 650 kc/s. MEM when KXOE is off? Recently I have added CKLG-730 for iris B.C. here, also the new CBR-1010 Calgary is good MEMS u/CFFB. Last week I watched two hours of programming on CMO-TV-6, excellent picture & audio. This happens about once a month or so. Back to radio, hi, I've logged the Guatemala City airport beacon on 1611 kc/s., a little "long" of BCE but I consider it so. Finally, has the "Howcum" Deparment. Howcum WHLI-1100 and WCMN-1130 in the same city? I thought there had to be 40 kc/s. separation for local stations! WVLD-1480 has SGs. 73. (WHLI-1100 is in Hempstead, N.Y., in Nassau County, Sheldon!)
At last, a real DX weekend, and if I wasn't so busy IDing the easy ones (that all the DX men have) I might have picked up something good. Saturday night 12/5 at midnight Radio Bordeaux s/on S-9, Radio Munich—1326 w/FF NX 8-8, Spain S-7 on 884, France S-7 636 at 12:15am SH 12/8 w/FF rr, 12:18 weak inID-944, 12:38 S-8 unID-944, 12:39 S-7 00-746.

Munich gone at 12:35 but Bordeaux still S-9 & sounded like (in my broken FF) reading funny papers. Still 12/8 but 8:14pm, EBC-124 ID, girl singer, S-7. MM 12/7 (no static first time when Europeans in). France fine on 1205 2:33am because no stop from WLAG/WCAU, 2:35 loop selects KLIF or KEK on 1190, 2:45 KOLO S-8, 2:53 CFAC-950 S-8, 3:06 KYMN-1520 TEST fine S-7. 3:10 to 4am, I had fun swinging 660 780 782 KOEL & Castro playing Alphonse-Gaston (a new state for me — how come I can't hear Jersey?) & 4YA/CB99 playing hide & seek. 4YA/CB99 set up 4,000 cycle het that doesn't help, loop no good they're 180 apart, but did ID both. As hit. Vernon nil. observed sunset at 5:45pm 12/8, I caught ID of WGC Mississippi-940 for state #42. 12/10- 5:52pm, CSB-1050 St. Boniface (Winnipeg) ID in FF, believe this station always FF. 5pm, CJJL-1220 Kenora, first time heard since we were there in July. I wasted the next hour trying to ID CBT in NF1d. The loop takes care of CBK, but whaddaya do with that Sombran bomb? I listen here on a 1937 Breting 14. I picked it up in two months, but did ID both.

Greetings all, from America's Dairyland State. This is my first report since becoming a member in November. Some of the recent stations heard are as follows: On 11/30 KGNO-1550 1:115 w/f; WEGN-1340 1:45am, WEAM-1390 3:30am testing, and both of the NBC TESTS, WAGL-1560 and WRTD-1280. WAGL tested on the power of 1kw, and also 500w. I noticed no difference of signal strength when the power was reduced. WMK-550 5:05am, 12/1- WSVY-1140 2:11pm and KHOW-1520 3:30pm. 12/2- WQOL-1120 4:15 till s/off @ 4:44apm; and KGNO-1370 6:05pm. 12/5- WJVA-1580 1:30am WTEST for NBC, WSPD-1370 2am. 12/7- WWBZ-1410 3:30 on the air during an emergency, and scored 1900 w/NBC Special DX TESTS: WCGC-1270 2:35am which I found on my own, KYMN-1520 3:02am, KHOW-1450 4am, WPSL-1410 4:17 and WREZ-1510 4:23am. WMEX was on w/its carrier most of the morning and made it a little difficult to copy WPSL and WREZ TESTS. Verities are coming in slowly w/only seven so far this month. They are from KEAT w/CW, WLYR KXRA WHUT WEGN & KGNO w/letters, and a card from WIRE. XX is a National NC-190 and using a 40-inch loop, seven turns, for my antenna. I sure would be lost without the loop as it sure does a good job of nulling certain stations. Wishing all the members the best of Season's Greetings. (Welcome, Duane, to the NBC & Musings! We hope you'll be a regular in these pages!)

Alan Merriman - 7504 Montrose Street - Alexandria, Virginia - 22312

An unexpected day off, so here is a short report. I put a deposit on an HQ-180A last night, and will pick it up in two weeks. Looking forward to getting it, and seeing what it will do. Now to DX: 12/8- WGC-1270 Belmont, N.C. heard at 2:50am on PEP. I happened onto this one by accident while waiting for WLOB. WLOB-1310, Portland, Ore. good signal at 5am s/on w/DX, verie already back. KVMN-1520 Oregon City very weak on TEST program, really clobbered by Radio Caroline, but I did manage a fairly decent report on the last ten minutes. KNOW-1460 Dallas, Ore. heard w/nice signal for about the first 15 minutes of TEST, much better than KVMN. Who played mx after 4:15 on 1450? It killed part of KNOW program. WREZ-1510 Selma, N.C. heard very well on TEST. Also heard unm WPSL. 12/9- CFS-1220 Shawinigan Falls, Que. heard w/good signal o/TXR, apparently on late w/special program, off at 1:43am. Veries lean this week compared to past couple of weeks, but did get six. They are v/f- KENO, v/l- KFRF KSTT WLOB, v/f- WKAZ, and a postcard from Pratislava-1097. Still lots of reports out, 57 since 9/11. I have gotten about 110 new veries since 9/1, to bring my total to 476. I hope to have 500 by 1/1. I sent a few f/ups out today, 12/11. I'll say 73 for now & good DX.

Ray B. Eise - 325 Shirley Avenue - Buffalo, New York - 14215

Very glad to note the activity of our members, especially the new ones. The little I have listened this season seems as if it will be one of the best in many years, especially when you get Radio Caroline & KYMN battling it out w/each other on 1520 on 12/7. Pop is really enjoying being on the lazy side & again at the receiving end of DX NEWS. Joh Callarman is doing a bangup job & so urge continued support for his section. As for myself & DX, insofar as I'm not able to supply any new data I will have to be content to sit back & take from DX NEWS the items needed & supplied by the others. Anyway, best to all & w/very Best Wishes for a Blessed Christmas & a Very Happy & Prosperous New Year. PS- To date, the GPR-90 has proven itself to be an exceptionally good DX.
Greetings from metropolitan Miami, home of the annual Orange Bowl Festival. Be sure to watch your local NBC TV station for coverage. DX includes the following domestic: On 12/7, KYMN-1520 for TEST @ 3:10; W1??-1410 in New York state on for ice emergency, who? (WSET, Glen Falls, Ron - ERC) CKFM-1000 in Bridgewater, N.S. @ 5am s/on. WSEP-1250 in New Smyrna Beach, Fla. @ 5:05; WMNW-1430 in Fort Worth, Tex. @ 5:06; and WPCT-1410 in Baton Rouge, La. for TEST 4:10.

More trash, you know where. Clarence Freeman, you definitely heard WYSX-930 "Radio Guiana" in Uptates, Venezuela with 10kw, so mazil-tov. I'm sure I heard it in Philadelphia but heard no ID, can't grab it down here, directly, maybe? Thanks for the cards, gang. May you all have the merrier of Christmases.

Bob Pietsch - 66 Clair Court - Apt. 1402 - San Francisco, California - 94109

About time to put my two cents' worth in again. The old Mohican has been doing a little extra work lately w/ the following new loggings: 11/23 - KFV-1560 5:04am. 11/24 - I turned on DX just before going to work and found KEAF-1490 on top at 10:55am. 11/25 - KTVF-980 5:33am. 11/27 - Radio Peking-1000 5:20am briefly, KQFY-9790 5:29am. 11/30 - WYXY-1270 5:49am for one ID, then gone. CKAY-1500 w/CBC programming out of Vancouver. 12/2 - KYKJ-1230 2:05am on top of the slot. 12/5 - KEEN off, so took log on KGNO-1370 6:57am. 12/7 - Log and report of entire KFQW-1460 TEST 4:42am, in like a local. Verie situation not bad either. KVI-570 v/q, KEB-1390 v/q, KFRO-1250 very nice v/q, WVMX-850 full w/BC & OM, KGBC-1390 written on report, KEAF-1490 KEEN-1320, CBP-1450 v/q, KJNO-710 v/q on f/ap, & CKAY-1500. Totals 49/255. Over at Rich Head's yesterday (12/6) for a few hours of gab and look at his new Lafayette RX. I hope you all have a Happy Holiday Season choc. full of good DX. 73s.

Jeff Stover - 25274 Kildare - Southfield, Michigan - 48075

DX has been real good, so here goes. 11/16 - WOA-1196 Muncie at lam w/XW: KELO-1170 @ 1:10; KGSA-1510 @ 1:30am. 11/30 - SSS- WJTN-1240 @ 5:27pm; WEMP-1250 5:20. 12/7 - unID approximately 1205 (Dorcolers?) sounded like phoned-in record requests, in FF in weak @ 2:45am. Isn't 2:45am a little late for a TA? (Not this year, Jeff - ERC) WJBN-1500 4:35 w/DX TEST; WCRC-1460 @ 5:10; WJN-1490 @ 5:23am w/contest for farthest listener; WYSE-1430 @ 2:49; WCJH-1430 @ 3:43 w/school closings; WPST-1510 @ 4am w/NRC TEST; WGGC-1270 @ 3:15 w/NRC TEST (didn't even know about this one); WPST-950 4:38 w/rr. 73s from WEMP-1250.

Like Bugaj - 197 Boston Road - Middletown, Connecticut - 06457

Only two very in since last Musing two weeks ago; these are v/q from WAGM-1280 and CFWG-960. CFWG loaded the envelope w/just about everything imaginable; post card, CM, program guide, and souvenier folder. New loggings go like this: 12/4 - WJ-1199-1520, Vatic an @ 4:05pm SS, WAGE-1570 @ 4:40pm, WCMM-1570 @ 4:40pm, and WJNB-955 w/10 db @ 8:16 pm. 12/5 - CHOU-1350 @ 1am s/off, WKB-1420 @ 1:30 f/c, WGSY-1240 @ 2:15 f/c. 12/6 - CKDA-1220 @ 4am w/S-2, but readable, ABC ID on 1260 @ 6:27am, so could be KFEM, WBFM-1260 @ 6:25am s/on, CJSJ-900 (blue) @ 4pm in FF, WQJ-1550 @ 5:30pm w/GE. 12/7 - WGGC-1270 @ 2:42, NRC & IRAE both mentioned, KYMN-1520 @ 3:22 w/ heavy QRM from Radio Caroline-1520, but managed to break through thanks to the loop. Everybody should have Caroline loged by now, hi. KEQ-1460 TEST in w/10db peak @ 4am, w/rr, and much stronger than KYMN. WFPI-1510 @ 3:55pm, WNOE-960 @ 4:50. 12/11 - WEST-1650 @ 5:56pm s/off. On our mystert on 900, I too have heard him, from 1:30 to well after 4am. Mostly was rr mixed w/confusion, strong at times w/GHGA muddled. I sent report to out to CKHI & CJVI. It could be ANCR or CJVI, but seemed kind of strong for a B.C. station, as it came fine while CKHI was much weaker. Mike Tilmouth: KEQ-960 is NOT AN; Wayne Plunkett: KEEN-1570 is your station here w/ s/off @ 3:03, followed by Lord's Prayer, and cletor-840's s/off for November was 4:30pm. All from here - a very Merry Christmas to everybody Bobhol.

John Edward Paul Draut - 210 West 251 Street - New York, New York - 10471

Wow! That's about all I can say after recovering from a state of shock. I have logged my first TA! It all happened by accident when I was trying for KYMN-1520 on HW 12/7 for their Special. I heard an S+4 signal, turned up the gain, and low & behold, there was Radio Caroline, commercials and all! By the way, should this be counted as a country? (John Callaman says 'Isle of Man' John - ERC) Well, now to the meager domestic loggings, hi. Only new ones were logged on 11/30, WAGM-1560 3:04-3:30, and WFJH-1390 3:34-4, both Specials. That's about all for this week. 10-4 73 73es or howser you reports a little scarce, lads! PLEASE KEEP UP YOUR FINE WORK OF KEEP BOMBARDING YOUR EDITOR WITH MUSINGS REPORTS! AND REMEMBER THE MONDAY DEADLINE!
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The Guilty Ones this time are: A: Ev Johnson; B: Mike Bugaj; C: Ted Weiser; D: Bob Kelley; E: Dick Northrup; F: Ernie Cooper; G: Jim Smedley; H: Roger Barkey; I: Steve Weinstein; J: Joe Boatwright; K: Charlie Mohr; L: Ronnie Verner; M: Andy Rugg; N: Billy Andres; O: Alan Merriman; P: Mike Tilbroek; and Q(RM) Russ Edmunds, who is also responsible for all typing errors!

A REQUEST from Ernie Cooper: PLEASE do not send your VerieSigners to him!! Send them to me: Russ Edmunds, Box 435, 415 University Pl., Syracuse, N.Y., 13210. Also: Please do not submit the signers for NRC DX Programs!!! They are published in advance!!!

THIS PAGE WAS HELD OVER FROM LAST WEEK. Russ, stencils mailed 12/13 PM rec'd 12/16 AM
It has come to my attention that many new members are not aware of the various symbols and abbreviations used in this column, so in the space left here, I'll try to list most of them. First: the letters used to denote the type of verie:

c- Hand-written or typed card
f- Form or Mimeo letter
y-Signer is a "ham"

If not English, next:

m- Coverage map included
s- Survey chart included

If in native language of station:

q- QSL card - printed by station
r- Signer returns DX'er's report
u- Verie is obtained by means of a follow-up report.

x- Verie is vague or unsatisfactory
z- Verie is in English from a station not normally speaking EE.

p- Prepared card, made by DX'er and sent to station; signed and returned. A last-ditch effort to obtain a verie/

e- Verie is in English from a station not normally speaking EE.

NEXT TIME, I WILL INCLUDE A LIST OF STANDARD ABBREVIATIONS FOR TITLES OF SIGNERS (i.e. CE, PD, etc.).
Send DXPD items to J. W. Bruner, RD 1, Box 61, Puxico, Missouri, Pa. 15767

Kes. Cal., Location, Remarks -

960 W4LA Aluminy, Ga. Sun. S/on 5:00 A. Weinsteirn
1010 KXSN St. Louis, Mo. Dec. S/off 5:45 P., JWB.
990 KGUD Santa Barbara, Cal. Xtrr Burned last year, Still Silent, Wart Meehan
1060 W - Rochester, Ill. Application in for new 250 watt Daytimer, Johnson
1090 W5GO Mundosta, Ill. Dec. sked. 8:15 to 5:30 P.M., Johnson
1090 W4WM Indianapolis, Ind. Dec. S/off 5:15 P. JWB
1220 W4LD LaSalle, Ill. Dec. sked. 8:15 AM to 5:30 P.M., Johnson.
1270 W4PM Smithfield, N.C., Hrd on ET TTAMX, 12/8, 12:30-12:45 AM, asked for reports
1280 W4JK Jacksonville, Fl. Dec. sked. 6:00 AM to 5:30 P.M., Weinsteirn. (Johnson
1280 W4MT Dayton, Tenn. Weekday S/om 5:30 A.M., Weinsteirn
1280 W6OP Belleair, Ohio Dec. S/off 5:00 P.M., Weinsteirn
1300 W4SC Kerosaw, C. C. Sun. S/on 5:00 A.M., Weinsteirn
1370 W4MO Canton, Miss. Dec. S/off 6:00 P.M., Weinsteirn.
1370 W4WS South Hill, Va. Doc. Weekday Sked. 6:00 AM to 5:00 P.M, Weinsteirn.
1380 W5LB Indianapolis, Ind. Doc. Sked. 6:00 P.M., Weinsteirn.
1410 K0OK Lomps, C.L. Daytime only, Returned to air 12/7/64, had been off since
1420 W4XO Ashland, Ky. Sun. S/on 7:05 A.M., JWB (1/64, Meehan
1420 W4CT Tuscaloosa, Ala. Dec. S/off 5:45 P.M. Weekday S/on 5:00 A.M., Weinsteirn
1460 W4UJ Salem, Va. Dec. S/off 5:00 P.M., Weinsteirn
1570 W4UZ Frederick, N.Y. h/s FC, TTAMX 2nd Sun. 12:00-12:25 A.M., Johnson
1600 W6HL Wheeling, W. Va. Dec. S/off 5:00 P.M., Weinsteirn
1600 W4TV Charleston, N.C. S/on M.T.'s at 5:00 A.M., Johnson

Some FC data left over for next week's column. NOTE, watch for SS stations with AN & late hour shows around the holiday season, many have them near 12/25
The "10" signals were originated by police radio and are used quite universally. Here are four of the most commonly used and the ones that are picked up by cab radio, CB, and many mobile nets:

10-1 "message received" or "OK"
10-7 "Temporarily out of service"
10-6 "Back in service"
10-20 "What is your location?"

"73" in amateur parlance means "Best regards".
"73a" would mean (I guess) "Bestest regards". 73 Ross.

(Tnx Ross. This should help our editor who raised the question and numerous of the members who have been making comments. Should we add that "88" means "love and kisses" and "30" means "end of the news". RHC)

IRWIN BILEFSKY - RADIO NEW YORK WORLDWIDE - 4 WEST 58th ST.-NEW YORK 19, N.Y.

Radio New York Worldwide's "DXing Worldwide" will hold a SPECIAL CONTEST on Jan. 30, 1964 at 1900 GMT on 9,640, 11,840, 17,760 and 15,140. Prizes are being given away to the winners will include copies of SWL Records containing recordings of IDs and TS's of many short wave broadcast stations, and photos of the President of the United States. Other prizes will be announced later. Listeners wishing to enter the contest must write to the above address and request the Special Contest '65 Entry Form. (We are glad to cooperate in publicizing this program. While our club is BCB only, John Callarman has a weekly program on this station on Saturdays, and they have been cooperating with us by sending names and addresses of prospective BCB members. We hope many of you who tune this part of the spectrum will participate.

BOOTLEG STATIONS

In the last issue of "DX News" reference was made by one of our members to a "bootleg" transmitter. This stencil was cut by my son Tom, who helps me with the work of the bulletin. It is the policy of the club NOT to print such items, and for a number of reasons. To print such information might convey the idea that we condone such operations, when the reverse is the case. Several branches of the federal government receive our publication, so those of you who tinker with the flea-powered jobs on the broadcast band are inviting trouble when you report such doings in these pages. It is not our purpose to tell anyone what they should do or should not do, but no matter how you interpret the rules governing this matter, it's still a violation and if you are monitored across state lines, you can expect trouble. If you persist in this violation, you can expect big trouble. I'm speaking as a father here. I've had this problem in my own family, and I'm well aware of the hundreds of such operations that exist or have existed. Don't take offense to these remarks, but do consider what is "right" and what is, "wrong". And regardless of how you feel about it, we will not print anything further about "bootleg" operations.

IN MEMORIAM - DR. JOHN WM. KIRK

The club has been notified by David F. Thomas, Proctorville, Ohio of the death of a former member DR. JOHN WM. KIRK who lived at Point Pleasant, W. Va. during his tenure as a member of our club. Dr. Kirk passed away Nov. 19, 1964, being just one day short of age 49. Interment was at Lewisburg, W. Va. Deepest sympathies are extended to his mother Mrs. Mary H. Kirk, 309 Mulberry St., Ravenswood, W. Va. Dave tells us that Dr. Kirk suffered a heart attack and had never fully recovered the loss of his only son, killed earlier this year.

SEASONS GREETINGS

This issue goes into the mails one day earlier than usual because of the anticipated slow-down of the mails. On behalf of every member of the club staff may I say "MERRY CHRISTMAS" and a happy holiday. The next two issues will also go out one day earlier, then back to the Tuesday deadline for your respective editors. Perhaps we'll be hearing from many of you who received shiny new receivers for Christmas presents! Thanks to all who have sent cards. It's an impossible task to reply to each one, but be sure all are appreciated. To everyone "MERRY MERRY CHRISTMAS". RHC

KURD 730 BILLINGS, MONTANA will conduct f/c Dec. 29, 2:02-2:15 EST Al Ortman, CE waiting for Callarman's stencils. May have to go without them this week.
A VERY MERRY CHRISTMAS to all and may Santa bring lots of those perennial ALL-NIGHT LATINS ... y con verificaciones a ustedes! Much of the Latin seasonal A.N. activity is reflected in this week's WHAT'S HEARD, so after 'em, Ken! I'll be listening Christmas morning, but will miss New Year's Eve as, unless plans go awry, I'll be in Pasadena, Calif., to watch my old school, Oregon State, and that other team (hi, Frank Merrill, John Daller, Sheldon Rubin, et al).

LATEST FOREIGN CONTEST STANDINGS ... from contest manager Ben Dangerfield:

EAST:
1. Dangerfield, Pa.: Adds Ramey AFB; Roseau, W.I.; St. Georges, W.I.; Evov-335; Terrana-1350; Lyon-602; KINV-1040; KAGA-1350; AI-1050; KVID-1020; TTDRT-685; Daventry; Caroline-1495; RIAS-Berlin-850; EBC-1214; 1150; Top winner in each section gets $5.00 in addition to newest ones.

2. Holbrook, Md.: PJ3-800; RNE-Barcelona; RNE-Sevilla; Cairo-773; Cologne-1538; TGRT-685; Daventry; Caroline-1495; RIAS-Berlin-850; EBC-1214; 1122.

3. Schiller, N.J.: Adds Ft. Brock 42E; Vienna-1475; Brockman's Park; Mooreside Edge; Strasbourg-1160; 87.


8. Rigg, Que.: Adds RNE-Sevilla; 24.

Fela, Tweedie, and Hoffman have not as yet submitted entries.

CENTRAL:
1. Semrad, Wis.: Adds XEG; LVE; Strasbourg-1160; KAMU; KGB; Cairo-773; YVLX 159.

2. Konrad, Ky.: Adds VOA-Munich; LZR-1000; 82.

3. Bartels, Wis.: Adds KORL; PBJ; Delise; LVE.

4. Lutzenberger, Wis.: Adds; KAMU; PBJ; XEG; Delise; 72.

5. Callahan, Tex.: Adds none!!! 50.


Hattaway has not as yet sent in any entries.

WEST:
1. Drexler, Calif.: Adds TIRICA; PBJ; EBU-1214; 5AM-890; Dresden-1013; VOA-Munich 180.


4. Fox, Yukon: Adds None.

5. Taylor, Calif.: Adds PBJ.

Still awaiting entries from Kenney and Thompson.

---Looks like a good one. Country leaders so far are B.D. (10); Semrad (8) and F-roquettes (6). And Clarence has verified all 6 continents in 3 months! Some, I know, have entries, but haven't sent them -- Please get them to me; don't hoard them. Ben D.

Ben and I have agreed that since there has been conflicting deadline information, we will extend the deadline to December 31st, to allow anyone else interested to join in on the fun. Entry fee, 50¢. Top winner in each section gets $5.00 in addition to the usual prizes. Donors Dangerfield, Wilkinson, Callahan do not qualify for $5.00, though.

Our man in Jamaica, Michael A. Silveira, writes: North American DX has been a little better the past two months; but the Spanish-speaking stations make 1Q very difficult as the crowd moves around the waves, many of them broadcasting on more than one frequency. Here is a list of stations so far: KKWA-1020; WAGZ-770; WEMB-780; WWM-1150; WSM-1300; WWIF-690; VICO(?); comes in about 1630 under WATE-1110; and newest ones logged are WXYW-1480; WHTS-1140; WHOM/WHNY-1230; WALT-1110; WIGO-990; WLOA-1350; WHIO-1040; WBOAL-1000 and WACO-1160. Michael also sends a list of Latin American stations identified, which will follow, either this issue or next, depending upon time element. This is the final week I have basketball both Monday and Tuesday, and this page and the Supremacy Ratings were completed Sunday night.
German D.R., Leipzig very powerful 2130-2140 12/7; slight QRN from L.A. and unid probably Vibes. (Nelson, Mass.)

This channel is a mess. Nothing for sure 12/7, but I did hear "Deutsche". (Conrad, Ky.)

Spain, R.N.E., Madrid, heard fair signal 0200+, but no copy. (Conrad, Ky.)

Note 12/6 0007 St, second station fighting for frequency. (Hansch, Wis.)

Panama, HOS22, R. Mia, Panama. Logged 2201-2310 12/11 for another try at a verie. They sent me a Christmas card three years ago; only reply from Panama. (Callarman)

England, B.B.C. European Service, Crowborough, in English 0100-0130 then parallel to 1295 in French until 0115, then into English lesson, also parallel. Announced frequency as 232/464 meters and 75/49 meter bands. 647 peak signal S8, but fairly clear. (Conrad, Ky.)

Hawaiii, KORI, Honolulu. 12/7 53 0346 ID "Club 65" plugging KORI Radio Hootenanny. (Hansch, Wis.)

Still no luck on logging this, but strongest signal is at 2200, and I believe this is Murmansk, as other Soviets in area. I have asked G.N. to turn his loop on this. (Dangerfield, Pa.)

He did, and says: T.A. here still puts open carrier on around 2140. Good loop fix says R.A.I. NOT Murmansk. TT heard at times, must be Italian testing. (Nelson, Mass.)

Alaska, KFAR, Fairbanks, noted with time call 1005 12/9, and temperature reading of -14o. Rarely heard here. (Hillar, Wash.)

Iceland/Portugal/Unid/Germany. Eldar still goes off 2000, audio up 1950 12/10 but not enough to log for sure; Lisbon goes off 2003, leaving my German up very good 0130, but don't know which one. (Nelson, Mass.)

Portugal, CS42, Lisboa I in with a good signal 11/16 at 1930. (Bartels, Wis.)

HAD music at fair level 12/14 0219-0228, but no log. (Callarman, Texas)

Spain, R.N.E., Sevilla, presumably the outlet here with music, including a couple of Flamenco selections, 0119-0132 12/14, female announcer. (Callarman, Texas)

660 slopover. (Callarman, Texas)

Dominica, W.I.B.S., Roseau, fair 12/2 1909-1930. First time heard here, enough for a report. (Bartels, Wis.)

St. Vincent, W.I.B.S., Kingstown, fair 2014, but not as good as 695 at the same time; noted 12/11. (Nelson, Mass.)

Saudi Arabia. Jeddah logged tentatively as the Arab here coming on with OC around 2225, weak Korean reading usually readable around 2300, loop fix perfect for Jeddah; no ID heard; and inherently unreportable due to programming. (Nelson, Mass.)

Dom. Rep., HIAQ, R. Norte, Santiago, here from 720, runs all night, Ernie. (Schatz, Fla.)

Cuba, RATS, another Cuban AM'er on this channel, parallel 640, 660, 670, 0231- and 0314 12/11. New, Ron or Sheldon? (Callarman, Texas)

This is a tricky one. Trinidad plays Hindustani music around 0520 on Sunday, but cardioid mode loop says weak Asian there also, but no clear audio yet; am working on it. (Nelson, Mass.)

Spain/Unid/Unid. Status of our mess at 2300: Slight format change noted. RNE- is continuous 2253-2301; 2nd T.A. puts carrier on 2300, no IS heard; got tentative bearing on unid. that makes me suspect Warsaw, but not sure yet. Central American in and out all evening. (Nelson, Mass.)

German R.R. Cottbus, logged well 2330 12/4, seems to be parallel to 1043. (Schatz, Fla.)

Holland/Syria. Both good 1720-1740 12/9; Hilversum in Dutch, Aleppo in Arabic. (Nelson, Mass.)

Portugal, Lisboa, noted strongly 12/5 at 1830, most other nights at this time with a fair signal. (Bartels, Wis.)

Senegal. Dakar good enough 12/7 from 0057 on for another try at verifying by taped report. (Millar, Wash.)
SWITZERLAND/SENEGAL. Sottens and Dakar are making a real battle of it. I can
loop either at will. After 0100, Dakar is real fun. Seriously, Sottens at
0115 12/7 light music, accordion and orchestra. Dakar not too weird stuff for
a change (or you're getting used to it - Ed) (Conrad, Ky.) Sottens messes up
Dakar around 1700; no trace of Baghdad at this time of day. (Nelson, Mass.)

UND, Possibly Odessa, UKRAINE, often heard weakly 2100-2200; can't absorb audi-
o. Who? (Schatz, Fla.)

775 NICARAGUA. YNW2, R. Mundial. J. Conrad, this is R. Mundial on this channel, not
TW. (Miller, Fla.) Latter still uses "R. City" slogan, and is noted here. (Ed)
780 CUBA. CMHC, Sancti Spiritus, now with Radio Rebelde net, correct RFS list. Do
not now if are with "Voz de Cuba." (Miller, Fla.) Unknown R. Rebelde relay
here. Probably CMHC, Sancti Spiritus. (Schatz, Fla.)

NEW ZEALAND. LYA noted 12/7 0323 at 05 with Christmas music, good on CSF fades.
(Hensch, Wis.)

UND. Very weak signal here about 0330 on 12/7. Curious to see if any of our
foreign experts read this one. Hopefully LYA, undoubtedly not. (Sampson, N.J.)

PORTUGAL. CSF, R. Clube Portugues, Miramar, noted 12/7 0332 in S; alternate
fades with L Ya. (Hensch, Wis.) Good till after 0400 12/7, ruined my chances for
LYA again. (Conrad, Ky.)

765.0 SYRIA. Damascus good in Arabic 1720 12/3; female announcer; frequency varies
a bit. (Nelson, Mass.)

809 SCOTLAND. B.B.C. Scottish Home Service, good log 12/4 with WGY off; broke for
Scotland Regional weather 0255, and Scottish Local News 0310. B.B.C. Home Ser-
cvice otherwise. (Sampson, N.J.)

810 CUBA. Unk. "Radio Progreso" relay here well days; loop busted, so no location.
(Schatz, Fla.)

836 FRANCE. R.T.F. Nancy, noted 12/6 0015 S9 with French rock and roll and 500-cy-
cle heterodyne. (Hensch, Wis.)

840 COLOMBIA. HJBI, Santa Marta, signed off with a strong signal 12/7 at 0020. (Bar-
teils, Wis.)

GUATEMALA. R. Emperor, Guatemala, in at 0020 12/7, they came in under the
level of HJBI. They signed off at 0100. (Bartels, Wis.)

UND. L.A. in with a real, real weak signal after the other two signed off on
12/7, no knowledge of the signal. (Bartels, Wis.)

860 BRAZIL/MEXICO/CANADA. R. Mundial, PRA3, First Brazilian heard w/ID 0130 with
L.A. sounding like a Mexican and CBI in French 12/12. Country #88. (Nelson)

863 ARMPRIA/KENYA/SOUTH AFRICA. Two Africans being heard with Yerevan around 2230;
Africans up particularly well on 12/11 and ENGLISH heard at 2230, but which
one? AAAAAGHH! Never thought I'd suffer from too many South Africans! Man
announcer, white accent. Not enough for report. (Nelson, Mass.)

872 SPAIN/UND. Someone under EA1001 around 1725 playing US pop music must be APN.
Frankfurt. Weak trace of a third station at that time; probably Moscow. (Nel-
sion, Mass.)

(Leary, Pa.) In conversational program 0139 to at least 0144, then man with
talk 0147-0159:30. After what appeared to be ID, seemed to have choral music.
Will ask them to decipher my tape. (Callaway, Texas)

885 MONTSETRAT. Plymouth good 12/7 1823-1845 S3-S7 good old U.S. pops and clear
ID's. WLS skip! (Conrad, Ky.)

SPAIN/MONTSETRAT. There is a Spanish here now down from 869 (is Sampson's hit)
nightly, signs off at 1800, believe this to be EFE32, Avila, has been on 869
since last August. Montserrat STILL HERE and audible after Spaniard goes off.
(Nelson, Mass.)

887 UND. Good bearings for Caribbean on unid. reported by Joe P.; heard around
sunset, but weakly. Not Montserrat. (Nelson, Mass.)

899 COLOMBIA. HJCB, Bogota, Canal de Color y La Voz de Bogota has been running NSP
of late, probably will last until New Year's Holiday. (Miller, Fla.)

900 COSTA RICA. TICS, San Jose. "Ta Antena, Su Antena," logged 12/7 ca. 0430 with
weird show. (Schatz, Fla.)
CUBA, CMHW - Ben D., this is a transmitter malfunction. Still on 860. (Miller)

EUR. RUSSIA, Makhachkala, Daghestan ASSR. Has to be the Russian signing on at 2200 nightly, rather weak but occasionally readable in unfamiliar lingo, must be regional dialect. Best when Yerevan-863 up, loops Yerevan-Tbilisi area. Not a trace of Lourenco Marques coming on in spite of great efforts. (Nelson)

GUATEMALA. TGLT, La Voz de la Telefunken, Guatemala, usually runs NSP from pre-Christmas til after New Year's Day. 5 kw. (Miller, Fla.)

MOROCCO. R.T.N., Agadir, was almost certainly the station noted 0204 with Arabic chanting 12/14. Too weak to log. (Callarman, Texas)

FRANCE. R.F.T., Toulouse, possibly the station noted at 0202 12/14 with man and woman in French, too weak to bring up to legible level. (Callarman, Texas)

CUBA. New CMHW relay in Las Villas province heard days, better nights, no more info. CMHH? Cienfuegos? (Schatz, Fla.)

SPAIN. R. Intercontinental, Madrid, good signal 0220-0240. New here. (Morse, Mass.) UNTD. Carrier noted here 0202 12/14. (Callarman, Texas)

VENEZUELA. YVND, R. Catabumbo, Maracaibo, has been AWing with Christmas programming, will probably last until New Year’s Day. Program title is “Letras Musicales.” 894 kHz here, kills WTA. (Miller, Fla.)

ECUADOR. HCEW2, R. Sucesos, Guayaquil. Tremendous signals in Miami, if I can get ‘em on an 8-120 with WFRD-990 on! Frequent ID, and probably quite powerful. (Miller, Fla.)

MOLDAVIA. Kichinev logged 12/3 at 2015 with Radio Moscow English relay. I guess good signal on long wire, but due to WCFL slap, had to use the loop, which cut the signal by about 1/4 db. Still managed enough for a report, though. (Sampson)

NEW ZEALAND. ZDZ, Tauranga, probably the faint English heard here 12/7 before Christmas. 6050 kHz. Any other guesses. (Schatz, Fla.)

AUSTRIA. Definitely Austria, but which one? At 0100, I think I heard Kolb but got cluttered by LA, SS, and at 0130 by WEZ tone. (Conrad, Ky.)

UNTD. Who is the SS here whenever WA skip is good? (Rugg, Que.)

ARGENTINA. TS10, R. Libertad de Buenos Aires, logged over XEQR 12/7 at 0430 w/news and weather. Seems to be AN. (Schatz, Fla.) Now running AN Mondays, and is the L.A. many DXers have heard weakly behind XEQR. FMHS says 10 kw. RPS was first with ID. Scanty report off. Plays U.S. and Latin Music. (Miller, Fla.)

ESTONIA. I hope, good signal around 2200 12/3, but WEZ slap during their r & music really cut into this one. (Sampson, N.J.)

PORTUGAL. CS82, R. Clube Portugues, Faro, may have been the station heard 12/14 0056-0104, with popular French tunes, anat. by man, and time ticks at 0100. Lingo at this time sounded more like French than Portuguese. Around 0106-0150 continuous talk appeared to be Portuguese. Could not check parallel on 782 as not in until considerably later. (Callarman, Texas)

TANZANIA. Undl. Who is station here? R. Mia sent air mail, special delivery letter to say they do not operate a station on this frequency. I have been doubtful that it was their station, but this is all my lists show (HOS21, R. Mia.) R. Mia says they operate on 615 with 1 kw, and have repeaters in Colombo-1150, and Los Santos-920, but the letterhead also listed David-960 tho this was not mentioned in the text. (Freeman, Calif.)

BRAZIL. FRG2, Radio e Tele, Sao Paulo. Local-like signal 12/6 0100-0330 fade with "Musica na Madrugada." (Schatz, Fla.) In like a ton of bricks on 12/6 at 0200 with many IDs. Nothing else on the freq. at the time. (Dangerfield, Fla.)

Blasting in louder than XEG 12/6, when WHO off 0100. American music, weather reports, very frequent IDs. At least 59 most of the time, and an excellent chance for anyone needing Brazil. (Miller, Fla.)

UNTD. Another project of mine is this one. When the D.D.R. station comes on so strong at 2200, I get the idea they have been off the air, and that the other station being heard before 2200 with a weak signal might be Tbilisi, GERGTA as G.N. reports. On the other hand, maybe the D.D.R. station just operates on reduced power during the wee hours. (Dangerfield, Fla.)
PANAMA. Good level Spanish 0520 mentions Panama often. Is it HO3JP? (Nelson, Mass.)

DENMARK. S/on 2400 12/3, woman reading something till about 0006, then music. Heard the next nite, too, but with a man doing the honors. (Sampson, N.J.)

ENGLAND. B.B.C. Midland Home Service, Droitwich. First time good this year, 12/7, peaked at 88. (Conrad, Ky.)

HAWAII. KUAL, Honolulu, tentatively logged 12/7 at 01h5; No ID, but only possibility. (Schatz, Fla.)

COLOMBIA. HJAT, R. Reloj, Barranquilla, is definitely the one here. The R. Reloj stations are not a parallel network. All have separate and local programming and local ID's. HJCN is usually also on 1100, but may now be on 1103. They do not interfere too much down there because of extremely mountainous areas between Barranquilla and Bogota. R. Reloj in Medellin is HJDZ-1052, and Cali is HJEM-1110. All operate MSP with similar but not parallel programming. 1 kw. each, but HJCN is 10 kw. All verify OK, for me at least. (Miller, Fla.)

GERMANY F.R. A.F.N., Munich. I can't get decent copy on this one because of 1110 splatter. Strong S9# at 0100, but no copy. (Conrad, Ky.) Please note, Jerry, and others, that this is Munich from 5h4. Stuttgart has moved to 11h2. (Ed.)

UNID. L.A. heard weakly 12/7 past 0400 with 6x NX and time bells. Any ideas? (Schatz, Fla.)

SWEDEN. Horby, heard weakly 12/6 around 0100. (Dangerfield, Pa.)

CUBA. The buzz here is an immensely powerful jammer, loops Eastern Cuba. Jammer comes on at 0530. (Nelson, Mass.)

DOM. REP. HTHR, R. Mil, is slogan. Has been AHIIng for past few days, since 12/10. Don't know if this will last. Very loud when WHAM is off. (Miller, Fla.)

VENEZUELA. YVQ, R. Perija, Machiques, now using 10 kw, and were AN SM 12/6, with WHAM off. Announces: Transmite Radio Perija desde la ciudad de Machiques, estado del Zulia, Republica de Venezuela, cana del Libertador y pais democratico de America." Announcement repeated often, so must have been a test program. Gave calls and power on the air, a rarity to say the least. Reported. (Miller, Fla.)

UNID. Weak English language, American-type accent, with religious programming 0230 12/7. Who? (Leamy, Pa.)

GERMANY F.R. VOA, Munich, very good from 0200 to 0230 at which time they ended English programming. Country #28 for me. (Leamy, Pa.) Best signal from them yet - 5 db and completely clear 0100-0200. Checked by several times 12/7. Unbelievably strong. News on the hour. (Conrad, Ky.)

CUBA. CMDJ, Bayamo. Now on "R. Reloj National Net. They have been running MSP lately. Identical format as YVQZ, could be confusing to non-linguistic DX'ers. (Miller, Fla.)

PUERTO RICO. ACE, Fort Brooke, or whatever the call is now, on with cew music till 0500 11/30 when news came on. Apparently they s/on 0130. No R. Timpo for a change, but a gosh-awful tone from someone made this fellow hard to copy. (Sampson, N.J.)

UNID. I heard B.B.C. station very weak compared to other outlets coming thru. Noted the following at 0200: "This is London calling - here is the news." Following the news, a woman announcer said "This is the General Overseas Service." It was really weak. (Leamy, Pa.) Sierra Leone, with BBC Relay??? (Ed.)

FRANCE. R.T.F., Bordeaux, 12/5 2359 S9 with Marseillaise, French s/on. 0053 still S9, reading French funny papers??? Monday 12/7 0233 87 FB, no hash from WOAI/WCFL. (Hensh, Wis.) Dreaming in at 0200 12/7. No verie yet for August report. (Leamy, Pa) Heard with a strong signal 12/7 01:00-01:30. Strongest T.A. so far. (Bartels, Wis.)

UNID. Someone is still giving Bordeaux fits here. I can't pull anything thru. Still here at 0130, so couldn't be too far inland. Who? (Conrad, Ky.)

UNID. Weak station here as reported by several members heard from 2000 past 2300. Poor audio quality; fixes as Caribbean area, but may be CBC Relay in Quebec. Definitely not Ascension, Greenland, or CBC Br. Col. (Nelson, Mass.)
December 19, 1964

1206 UNID. Ecuador heard evenings, hard to grab, several possibilities. (Schatz, Fla.)

1210 UNID. I heard a weak Spanish-speaker sounded like "La Voz la Amiga" or something like that 12/7. Any idea who? (Leamy, Pa.) Good level 0400-07 on 12/7. Don't know who (and don't care much, either, hi!) (Sampson, N.J.) HJFF, Pereira? (Ed.)

1214 ENGLAND. E.B.C. Light program. Strongest ever heard here, peaking at over S-9 0130-0315 12/7. (Leamy, Pa.) Very good 12/7 but many fades. Just a passing remark here. (Conrad, Ky.) 20th girl singer S7, strong heterodyne. (Hansch, Wis.)

1220 COLOMBIA. HJFV, La Voz del Litoral, Barranquilla, will be NSF, probably, till after New Year's holidays. 1 kw. but location provides excellent signals. Announces "Caracol cubre a Colombia" (Miller, Fla.)

1245 UNID. T.A. Fair 12/7 to 0315 fade (down in Azores) with Luso-Portuguese-language commercial program. HALL? (T.artopolitana" mentioned in faint ID, but doubt HCF11. (Schatz, Fla.)

1249 ENGLAND. BBC European Service, Crowborough, undoubtedly the strongest signal ever received from Europe 0500-0700, then Polish, 0700 English ID, then French and English lesson 0115. Not the strongest signal ever, but by far the clearest. 0900/99 and no fades below S9 until after 1000. No interference but strong enough to kill WRRH/KOIID spatter 12/7. Sent this and 647 as part of a dual report. (Conrad, Ky.)

1310 HAWAII. KNIT, Makawao, logged 12/7 from 0330-0315 s/off, heavy WIFE, WRR QRM. (Miller, Wash.)

1358 NIGERIA. Ibadan, logged with excellent signals on Sunday 12/6, 0000-0100. Mostly African music. Two other stations on this freq. were on at the time, but were not as strong, and fortunately, Bremen did not sign on till 0100 (AM time; other days it's 0000) (Dangerfield, Pa.) Ibadan puts carrier on 2350 on top of D.D.R. and Tirana, very nice drum JS 2355 for a few seconds, then man comes on in English, later is bilingual with commercials, hilife music, and Beatles. Unneeded but this time I'll report 'em, hi! Bremen has anthem at s/off 0000 and makes something of a mess for the African for awhile, but he improves later. Around 0137, a Spaniard faded up, but no clear ID; Highest powered station here is KEFE 19/500 watts. (Nelson, Mass.)

1385 UNID. Woman in undig. language 0135 12/6, but faded quickly. Kaunas is the best bet, but you can't rule out Athens. (Dangerfield, Pa.)

1394 SPAIN. My station here does sign-off at 2000; so noted 12/11. No Azores. (Nelson, Mass.)

1425 GREENLAND. "Radio Thule at the Top of the World" 1000 w AN APRS approximately 100 foot tower (holds corner of rhombic.) This station reported by Gordon Nelson in May 16 musing. 2nd station on 1210, identical except 400 watts and different programming. Best time for states 2100. Info from Thule Radio Op. (Hansch, Wis.) UNID. There's a possibility I logged Thule at 0145 12/6, and I'm going to find out. Haven't heard CFSE on this spot all season. (Dangerfield, Pa.)

1439 LUXEMBOURG. R. Luxembourg strong atop 0123 on 12/6 with evangelist program in English. (Dangerfield, Pa.) Finally pulled a little audio through 12/7; no report as not enough copy, but just wait -- I'll get it. Good at 0200+ (Conrad)

1457 ENGLAND. B.B.C. West Home Service, Clevedon, very good 12/7 at 39, but too much fading. (Conrad, Ky.)

1458 NIGERIA. Lagos, logged weakly at times between 0000 and 0100 12/6. (Dangerfield)

1466 MONTAGU. 3AW, R. Monte Carlo, no comment needed. Back to its usual good self, after bad 9-10 months. It's my strongest, often peaking 20/99, but much QRM earlier. (Conrad, Ky.)

1470A UNID. L.A. Radio Santa Maria ran an NF 12/7. Dominican? (Miller, Fla.)

1475 AUSTRALIA. When I good level 50 but too much WBB 12/7. (Conrad, Ky.)

1510 AUSTRALIA. 2NA, Newcastle, N.S.W. covered WPSL's DX show for all but a few minutes, and completely covered WBB 12/7. (Miller, Wash.)
December 19, 1961

1520 INTL. WATERS, R. Caroline in well to WKHW s/on 0500 12/7. This one is getting to be a pest, hi. (Sampson, N.J.) Globbered KYMN DX; heard last peep from Caroline 0403. (Leamy, Pa.) Over S9 12/7 on the meter 0200-0300 and still coming in at 0400. What a signal! (Horsn, Mass.) Battered KYMN test here, gave it a real go for the money, but faded soon after 0300 12/7. (Conrad, Ky.)

1546 BYelorussIa. Baranovitchi definitely logged 12/2 with Moscow Relay, female announcer held for 9 minutes before BBC took over; good signal but no other Russians coming through at the time, 1600, but the Russian overpowered them temporarily. I refuse to call the BBC outlet North Ireland, since there are 10 kW. worth of other stations in addition to 5 kW of Belfast. (Nelson, Mass.)

1562 INTL. WATERS. R. Veronica!!! Who else could it have been in Dutch? Best at 0220. I have to get on this somehow. (Conrad, Ky.)

1570 MEXICO, XEFV Pink — off again (as if you didn’t know.) (Miller, Fla.)

1578 NORWAY, UFNI. Fredrikstad, good level 0555-0100 but someone else weakly underneath may be Italian common wave 12/12. (Nelson, Mass.)

1580 COLOMBIA, HJAY, La Voz de la Cordialidad, Galapa, best Latin on the band 12/11 0325 to 0340 for log and tape. (Callarman, Texas)

1585 DOM. REP. HJOS, La Onda de la Sintonia, San Pedro de Macoris, here from 1600. Last week’s mystery. (Schatz, Fla.)

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By the way, noticing I missed on Page 1, this section is edited by John Callarman, P.O. Box 1511, Pampa, Texas 79066. Let me take this space to describe what I do to whip this thing into shape. Every report that comes in, I retype on 8½-11 paper, into the format of the section. I edit each individual station into strips, and clip them together, in order, by paper clip, each 100 kc. Those of you who have time, if you could set your reports up in our format:

FREQ COUNTRY, CALL, R. Slogan, Location, Date, time, and just enough program details to help another identify his und. here. (Last-name, State)

why, it’d be quite helpful. No need to double space individual items, but leave a space between each item. If you’re not too bashful, you can go ahead and put your own, personal credit-line on each item, too. I will continue to use everything; I get, however, and am much more interested in gettin’ here firstest with the mostest than in making my duties streamlined!!!

VERIFICATIONS...

602 FRANCE, R.T.F, Lyon, nice v/1 from P.H. Jamet at Lyon, re my 10/30 reception. (Dangerfield, Pa.)

728 SPAIN, R.M.E., La Coruna, sent v/q direct from La Coruna, signed by Enrique Marin, EL Director. #2 Spain verie here. (Rugg, Que.)

773 U.A.R, Cairo, sent airmail v/q to QSL November report. My #2 Egyptian verie. (Rugg, Que.)

790 ALASKA, KOAH, Glenallen, 5 kw, sent fine verie letter after follow-up. Signer is Cliff Miller, Mx. (Freeman, Calif.)


1000 MEXICO, XEFV, R. Donita, Av. Melgar 761 Hte., Cd. Juarez, Chih. sent nice letter verie in Spanish, signed by Alfredo Flores Castillo, Jefe de Transmisiones. Flores, in Spanish letter, gives schedule as O645-1925, Mexican folklore music, per listener request. Then, in English letter on "Juarez Radio Center Advertising System" letterhead, Flores says XEFV-1110, 1 kw. also operates O645-1925, with the newest and most modern musical hits; and XEF-1120 on 0700-0100, with the best novels and music to remember ... all in Spanish. Flores is transmisions director for all three, and address for J.R.C. is Box 795, Cd. Juarez or P.O. Box 1309, El Paso, Texas. (Callarman, Texas)

1040 HAWAII, KHIH, Honolulu, specific v/card re my 11/21 reception. (Dangerfield, Pa.)

1313 NORWAY, Stavanger, sent explicit card plus skeds, etc., for reception on the night of the "Pyongyang" opening. (Nelson, Mass.)
INTERNATIONAL WATERS. Latest run-down from Roy Patrick ... Radio Invicta, still on 965; Radio London, not on the air yet; Radio Caroline, still on 1520; Radio Lambay, has dropped the project, according to the TRISH PRESS; Radio City not heard here.

PHILIPPINES: DZM, Manila, 1190 kc, 5 kw, noted s/off at 1000 EST, operated by Philippine Broadcasting System. Verified KZEM in 1939, so pleased to get a report to DZM.

PAKISTAN: New Pakistan station noted on 630 kc with news in English 1000 EST, this is one of the frequencies listed by Pakistan to be allocated to new stations, location not known.

VERIFICATIONS: Two new countries verified, PJB Bonaire, 800 kc, and Iwo Jima FEN on 1600 kc power 100 watts, makes the country total now 108. WMAD, Madison, Wis. 1550 and Nicasia, Cyprus, 606, to hand.

And Art closes with these greetings: "Best for Christmas and the New Year, not too much snow, I hope... while we bask in the warm sun cut here, we will be thinking of you all."

Roy Patrick, Derby, England, writes "Here we are again with my log for the past two weeks. Connx not quite as good as November, however a lot of W stations coming in as early as 1815. 620 Cairo, good signal, stays on very late; 610 CBM poor but audible; 710 WOR regular most nights; 764 Dakar good signal every evening at 1800; 800 Trans World Radio, good every evening, English 1050; 890 WEWS; 930 CJOH fair to good most evenings 0015, QRM from Berlin; 960 Algiers very strong signal here; 1000 CKEW lots of European QRM at 1915; WINS Regular on 1010 around 1900; 1050 WHU heard from time to time; CIA regular as early as 1730; WCAI-1090 audible from time to time; 1110 WSB odd nights fair signal; 1130 WNEW good when audible; 1165 R. Americas in Spanish heard around 2000; 1260 WEZZ good with WZC news 1900."

ACKNOWLEDGMENTS...

(Some three weeks in arrears!) William Bartels, 5511 Bentwood Lane, Greendale, Wis. 53129; Jerry K. Conrad, 712 So. Limestone St., Lexington, Ky. 40508; Arthur T. Cusken, 212 E. 8th St., Invercargill, New Zealand; Ben Dagerfield, 207 Governor's Drive, Chester, Pa. 19013; Clarence H. Freeman, Box 12, Clearlake Highlands, Calif. 95526; Ross Hansch, 302 E. Dean, Madison, Wis. 53715; R.P. Lemay, 335 E. 27th St., Erie, Pa. 16500; Roy R. Miller, F.O. Box 91, Marysville, Wash. 98247; Sheldon Miller, 610-80th St., Miami Beach Fl. 33141; Stan Morris RED 3, Bradford, Mass.; Eric Nelson, 92 Carmar Rd., Huntingdon Station, L.I., N.Y. 11749; Gordon P. Nelson, 19 Irma Ave., Watertown, Mass.; Joe A. Piechuta, 115 Willow St., Meriden, Conn. 06451; Hal Robins, 351 South St., Medfield, Mass. 02052; Andy Rugg, 16 Lake Breeze, Pointe Claire, Que.; John Sampson, 20 Terrence Terrace, Freehold, N.J. 07728; Ronald F. Schatz, 510 W.E. 156th St., No. Miami Beach, Fla. 33162; Michael A. Silvera, 5 Trenton Ave., Kingston, 8, Jamaica; Wally Singleton, 78 District Rd., Green Island, Dunedin, New Zealand; Peter V. Taylor, c/o KFG, Charlandelli Square, 900 North Point San Francisco, Calif. 94109; Henry J. Wilkinson, 6620 Deamon Ave., No. Hollywood, Calif. Good to see the pickup in the Midwest and the South. Note the names that crop up every week, and emulate, my friends. We've got some more active and loyal members in the west than show each week here. We're mighty, mighty close to a truly representative foreign section. Let's keep it growing. What a tremendous contest! See yah in seven, amigos!
### SUPREMACY RATINGS

**Compiled by Henry J. Wilkinson, Jr. 6620 Beeman Ave. No. Hollywood, California**

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**NOTES:**

A- Please note that list is now over the "50" mark. I know that we would do it someday!

B- ***** indicates that his member needs to bring his totals up to date.

C- Next month's listing is for Oceania. Let's bring our "BEST VERIES" up to date.