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NATIONAL RADIO CLUB

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Year 32 with LOTS for YOU!

December 19, 1964

SAMPSON IS DELICHTED

"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 BCB DX Club by the greatest margin ever. " -John Sampson, Freehold, New Jersey.

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(* - re-joining)

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, Bhode 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. C. 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.

K I M N Denver, Colorado, to 5,000 U-3, from 5,000 U-2; no change nights. K P R C Houston, Texas, 5,000 U-2. New nighttime pattern, moving XR SW.

1370 W D E A Ellsworth, Maine, to 5,000/1,000 U-2, from 5,000 D-1, same charmel.

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 Now new night pattern.

1490 KPLT Now 1,000/250 U-1

DEADLINES MONDAYS FOR NEXT TWO ISSUES

Don't forget to get those reports in a day earlier for the 12/26 and 1/2/65 issues of DX NEWS. Then, beginning with the 1/9 issue, it's back to the usual Tuesday deadline.

CANADIAN STAMPS, ANYONE?

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

D	NEW			1 8	S		
8							

				kc/s		Watts	A.M. E.S.T.	692
Mon.	Dec.	21	W W*J C	1270	Superior, Wisconsin	5,000	1:00 - 3:30	NRC.
		21	W B*M E	1230	Belfast, Maine	250	3:00 - 4:00	NRC
		21	CKML	610	Mont Laurier, Quebec	1,000	3:00 - 4:00	NNRC
		21	VOCM	590	St. Johns, Newfoundland	10,000	4:30 - 5:00	NNRC
Fr i.	Dec.	25	A M O T	825	Managua, Nicaragua	15,000	2:30 - 4:30	NNR
Son.	Dec.	27	W K*O P	1360	Binghamton, New York	5,000	3:00 - 3:30	NRC
Mon.	Dec.	28	CKTR	1150	Trois Rivieres, Quebec	1,000	2:00 - 4:00	NNRC
		28	CKAD	1490	Middleton, Nova Scotia	1,000	2:30 - 4:30	NNRC
		28	KRKD	1150	Los Angeles, California	5,000	3:01 - 3:30	IRCA
		28	W D*E L	1150	Wilmington, Delawate	5,000	4:00 - 5:00	NRC/IRCA
Mon.	Jan.	4	CKUA	580	Edmonton, Alberta	10,000	3:00 - 4:00	NNRC
Fri.	Jan.	8	K S*A Y	1010	San Francisco, California	1,000	3:30 - 4:00	N R C
Mon.	Jan.	18	CBAF	1300	Moncton, N.B. (re-sked)	5,000	4:00 - 5:00	NNRC
		18	CKOK	800	Penticton, British Columb	ial,000	4:00 - 6:00	NNRC
Mon.	Feb.	22	CFAM	1350	Altona, Manitoba	10,000	3:00 - 5:00	NNRC
		22	CHSM	1250	Steinbach. Manitoba	10,000	3:00 - 5:00	NNRC
					WWAD			

WKOP 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 WKAT in Miami Beach. We thank WKOP's Chief Engineer. Mr. Charles Hallinen, 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 IRCA 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 NNRC'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 cktr 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

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 MNRC. CKMA . - Reports to Mr. W. A. Bishop, Managing Director.

Reports to Mr. C. Couture, Manager. NNRC says may be on AN. They are! CHRC-800 widl be AN from 12/19 to 1/2 inclusive, says Bob Koppelon of NNRC. Normally s/df Tues-Fri @ lam; Sat/Sun 2mm.

Errest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 TIPS for Christmas: Watch for FF-Canadian stations running late w/Midnight Mass, usual ly foldowed by gay AN mx - same for many CA & SA stations! Last Christmas, several ANs took a morning off, like WWVA-1170 for instance, & CFNS-FF & WLEO-SS were logged simultaneously; CFNS s/off around 4:C5 EST; WLEO, AN. Have a good DX Christmas! A few veries in: v/l- Ramey AFB-780 (50w.) WEBB-1360. v/f- WPSL-TEST. v/q- KWMT-540, latter a very unusual one - get one! Not much this week: 12/13-SM_ Acting on Sheldon Miller's tip, I logged HIBE-1180 RS, & they signed off @ 4:01am w/Domincan Republic Anthem. Slo gan seemed to be either "Radio Mia" or Radio Mil" & they also gave FM & EW frequencies. That loud AN CBC-1460 back again this AM, CKRB, I would think, as before. WTRX-1330 seems to be AN every SM, on top after WZVD's 3sm s/off; rr. Unn WELR-1360 on ET/M u/ WKAT @ 4:22am. 12/14- A bust for DXes, alas - Curacao-1500 may have been in, but unn; CFRB/CBR too much for them there, & mushy hums on 1385 w/no signal discemable. 1460 seemed clear; no KVRE heard. I logged 20 minutes of old tunes on 950 to 4:29 s/on of WPET & then to bed. Ron tells me he tried at 4:45 & logged WBER w/c/w mx way on top, so I quit too soon, drat. Who did I hear then, 4:10-4:29? MERRY CHRISTMAS TO ALL!

Rev. John E. Sexton - Box 64 - Lucan, Ontario

Greetings again from the Band of Snow and Ice. DXing continues good! Some newies for me: 11/28- WJOE-1080 9am u/WUFO. 11/30-MM- Offers WKOV-1330 & at 2am Colombian #5, - HJED w/loud signal in EE & SS @ 2am, asking for reports & comments u/WFAA/WBAP-TT nice, gent report out. 12/1- WIWE-1290 4:45am, WPOP-1410 s/on @ 5am followed by WHAG s/on a few minutes later. WHAZ-1330 also on at 5:30am, followed w/WAVC-1300, WATR-1320 also between 5-5am. At 6, CJRL-1220, WPHB-1260 s/on, CHIC on at 6:30 clear on 790 kc/s. 12/4- WMVR-1080 at 10:25am on a very snowy day. Then on 12/5, CKBB-950 coming in 2pm u/WWJ NX. 12/6- A bright snowy MM w/real good DX. KVOL-1330 started things rolling u/ KFH 12:15am, WJPG-1440 around lam after WROK's s/off. KXAF-1370 at 1:21am on a clear frequency. WINU-1510 2:15-2:30 r/c-TT. WWSC-1450 & WENT-1340 both on early AM w/WX info as was WGY. Seems they had a terrible ice storm. So did we, hi! WWSC noted at 2:45am and WENT w/3am NX. WAKE-1340 on AN. KGNO-1370 w/test@3:11. WBZB-1510 noted at 3:50-3:58. Before TEST was sked to begin, they were TTing. At 4am WPSL-1510 s/on w/America. "(Thanks Ernie, I know why they play "America" ("GSQ") in Canada! WPSL came in nice. No HI -- or WUPR Puerto Rico s/on or antehem other than WPSL's noted. Then KROW-1460 w/mx heard at 4:09 am u/good signal. CFOX-1470 in nice & at 5 am #1,357 station, WJPD, s, on. The Oregon on 1520 was not heard, but I'm "krowing"-"crowing" w/ KROW, hi! No good LAs heard though on this MM. Well, until next week I will soff. I'm planning the 21st to return to N.C. for a few days holidaying in the mountains but I will report if possible, even from there and return to Lucan 1/8.

Wayne Plunkett - 124 John Street - Weston, Ontario No complaints as five veries back in past week & much DX lately. v/c- WHYN-560. v/l-WBRN-1460 (furthest report from Texas), KDWA-1460 (furthest report 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), CJCM-1470 on CFMW-FM-98.3 stationery but mentioning correct TX & 1470 kc/s. Here we go: 11/22- WFLR-1570 s/on 8:01 u/CFOR. 4 few Europeans around 5pm, particularly 1196 1205 1466; WHJB-620 has foreign Language programming between 7:30-8. 11/23- A very interesting MM despite fact CFJR/CFTK DXes didn't make it. Former blocked by WVON who sound much stronger than 1,000w, & latter ruined by Cuban jammer on 1140. KSJB-600 just after midnight w/best signal on that frequency since CKET went to 590; WEAN-790 s/off 12:08 to return at 4:10; O Canada on 1450 @ 12:16, probably CHUC but they are a lost cause at night here. Best possible catch in ages may be the result of some digging on 570 - game between San Francisco & Seattle u/WKBN/WMCA & cl mx, likely WNAX, between 12:30-12:45 - letter of inquiry to KVI as seems only possibility. I've long been trying to get the WC somewhere between 550-630; this may be it. KCJB-910 o/CBO @ 12:34; then KGLC-910 breaking through at 12:46; WEBC-560 s/off 12:58 to return at 5:30 CST; CKX-1150 s/off lam even w/WISN; CKDA -1220 w/best signal ever so logged 1:07-1:15 way o/weak XEB; KGBS-1020 making it easily despite CFRB @ 1:30. TT-1480 u/WISM, likely KLMX r/c; hit the sack for a while but back up to find KORL-650 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 EE but does CKLG carry religious ending 3am? CFRY-920 no trouble on DX although not as strong as expected. 3-3:30 spent a lot of time between 650-660, net result on 660 is very briefly at times segmingly EE behind nuisance SS, nothing definite so dunno whether N.Z., Alaska or what. WKRC-550 AN this MM; WDGL-1520 TEST in OK for new one; CBC mx-630 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 CFCY only one AN-CBC. WPON-1460 s/on 4:30; took log on WHYN-560 4:32;4:42. Another fairly good report on KWOC-930 p/WBEN, 6:26-6:36 - no answer last year. Surprised to find CKWW-580 easy 7pm or, rare here. I've expended my space mainly on 11223 - who has ideas on my queries? Rand Keller - 23 Sauk Trail - Park Forest, Illinois

Only have time for a brief Musing now, will f/up w/a more complete one next week. SSS 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 HQ-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. 73s.

Gordon Nelson - 19 Irma Avenue - Watertown, Massachusetts - 02172 Greetings. DX CX quite good this week but lots of QRN from local storms. Six new countries logged recently including three of jy "refractory five": Georgia-1043, Greece -791, Saudi Arabia-723, Sardinia-1061, Lebanon-836 & Byelorussia-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. Baranovitji-1546 earliest DX logged, 4pm. Last MM good but QRN prevented positive IDs on two badly needed countries; KFQD-730 and 1ZD-1000 but direction-finding metapp clearly indicated who they were. TIP for Easterners, EE on 730 after CKLG, Vancouver s/off 3:08 MM is KFQD, says loop. Oriental mx on 730 at 5:20 turned out to be Trinidad so maybe it's Ben:s mystery, but scope shows very weak carrier from N also, either Adian or maybe KFQD. Say there Ben, see you ve been spending lots of AMs on 1040 - wouldnet be trying to scoop us on Peking now would you? Loop earns its keep again by showing my outstanding unID on 1394 around 7:30pm is definitely North Spain, probably 2kw. EAJ6 Pamplona. Scope shows not a trace of second station at this time so Azores espape again. Very strong jammer on 1178.6 looping East Cubá s/on 5:30 so theze is a chance for VOA Okinawa if s/on is 5am. Re common wave loggings: 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-amounting a 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 (EAJ21-1153, EFJ4/7-1250, EAJ46-1412); Spanish Sahara (EAJ103-660); Sicily (Caltanissetta-566); Ascension Island (AFRTS-1600). 12/7 PM. very good. Tentative Makhachkala, Dagestan ASSI s/on 10pm on 917 kc/s; two weak Africans w/Yerevan-863 at 10:30 must be Nairobi & SABC audios jumbled.

Jerry Peterson - 85 Dannell Drive - Stamford, Connecticut - 06905 Hi good guys! No DX at all here in the last week, but I got a few veries. 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 WCPC-940, a nice card for State #36 verified. It came back within ten days. Third was from WKYF -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!) Is we sent to only one station in Texas, KXYZ, & they never answered. I guess I'll have to be content w/ sending a report to that "toughie" WBAP. 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 Oregons, & 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. RJS, 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 Caristmas. Somebody nelp - Papenfuss, how about at least a card? A local mystery on 1160- rr oldies but no talk o/WJJD all day! 73 57 61 79 98 136 151s! Ronald J. Musco - 124 Park Avenue - Windsor, Connecticut

Well, I finally got some DX to report. First good news is that the "Mohican" is back from Heathkit all tuned & raring to go. Only two veries in the month are v/qs from WKYR, CKOY. DX: 11/16-WJRC-1510 Joliet w/ET from 2:45 to 3:45 & WKYR-1270 w/4am s/on good enough for a report, at last. 11/30-WAGL-1560 pounding in at 3:07am for TEST. WPIM-1390 way u/WEAM but separable enough for report at 3:55sm & on. WGUS-1380 s/on & 4:05sm, pretty pegular. WOND-400 hitting S-9 on RS @ 3:30am. 12/7- EE from WLOB-1310 rough, but able to get a few details, 3-3:23sm. WHOT-1330 noted on RS @ 3:25sm. WPSL-1510 DX heard very well from 4-4330 followed by WBZB-1510. WBZB is my eighth station heard on 1510, five verified, but five of them have been heard only because of TESTs arranged by CPCs of clubs. This AM 12/7 I have reports to WJRC WPSL WBZB WLOB CHNS WAGL WPLM. To be sure, I'll be watching the mail closely. John, Ernie, thanks 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 go t a recent verie from WDEL-1150 & they mentioned their 12/28 DX is for the IkCA the NRC - how about counting it as an NRC Special & three extra points in Contest?(OXI)

DX NEWS December 19, 1964

Pete Taylor - c/o KFOG - 900 North Point - San Francisco, California - 94109 I had a most enjoyable trip 11/26-29 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 in in Cathedral City on 1340. He said KCMJ's XR is N of the city w/nighttime hull right down 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 gabfest; my brother was in town & hadn't seem him in four years - next time, Rich! This season's DX has been slim, like so: PJB-800 test 9/14 & verie back, flown in by famingo, hi! On 11/15, KVLV-980 and KCJH-1280 logged ardund s/off time. 8:15 & 8pm respectively. On 12/6, KBOY-730 logged through KCBS splatter to 7:45 s/off; KBVU-1540 even w/KPOL 8:15-8:35pm; KMYC-1410 rare at night, but on top of CFUN/KERN for report 8:35-8:55pm, and finally CBR-1010 for new calls that evening - w/some Mexican interference at 9pm & w/KCHJ on top lam EST, when KCHJ had s/ off. Also KDWA-1460 made it through on their TEST 10/26; anyone gotten a verie yet? Rewoforeign stations to the E (Europe?) or S have rolled in, and so far no AN TP activity, but will do plenty inJanuary. How about the great job your Editors are doing this year? Sorta makes you wish you'd send more reports, doesn't it? Yep!

Ken Butterfield - 624 Arthur Street - Plymouth, Michigan - 48170 Hi gang. Latest DX is as follows: 11/16- WMDD-1480 3:40am DX for second 5kw. P.R. station, and third P.R. station logged. WONS-1410 4:05am, TEST. 11/21- KCBC-1390, 2am w/ NX u/WNUS on RS. Strange I've never heard them before because Des Moines isn't far from here (DX-wise). Latest veries: v/q- WMGO-TEST KNBI-TEST KLOU. v/1- CJBR WONS-TEST. Total stands 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, collinear, 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 im MFD. & will put a new one in as soon as I get it, so till then, no Dxing possible. MRC DXes heard, but not yet verified, are CFCH-600 WDCJ-1220 KDWA-1460 WMDD-1480 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 MW & 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 73s and best of DX to all. may try.

Paul Herman Jr. - 7949 South Sacramento - Chicago, Illinois - 60652

DX continues to be great in this area. Recent DX: 11/30- WAGL-1560 2:07am (NRC TEST).

KUDL-1380 2:54am. WKYR-1270 3:05am. WKRC-550 3:27. WQAM-560 3:32. WBT-1110 3:43.

KWK-1380 4am. WTOB-1380 4am. 12/7- KAKC-970 3:20am. WHK-1420 3:40. WBZB-1510 3:48

NRC TEST. WRFC-960 4:01am. WWSW-970 3:30am. Reports out to WAGL KUDL WKYR WKRC WQAM

WBT WTOB KAKC WWSW WHK WBZB & WRFC. Recent veries, WQAM & WKYR. Season's Greetings

to everyone & good DXing. 73. (Paul, could these times be in CST? -ERC)

J. Warren Routzahn - 206 North Forrest Street - York, Pennsylvania With Christmas fast approaching I'll now wish all a very Merry Christmas and the best DX in 641 Verifs here from WMGO WYNS KNBI WJFC WONS WKTE MEH. DXYNEWS arriving here on Saturdays practically every week. Real good service! DX still limited to MMs but I hope to get after some of the others after the Holidays. 11/16, found KABH doing nicely w/WJRC also testing on 1510. WONS easy, also WKTE. WKYR was too much for any CJCB although marches were heard. 11/23, no CFRY nere; no CFTK either, just a buzz on 1140. WDGL strong. 11/30- WERT & WAGL strong. Also a report to CBR through CFRB. 12/7- No KYMN for Radio Caroline strong here. I would report, but don't know where to Write. Possibly Caroline House in London? WIOB crowded out of 1310 if on. WPSL had to battle a stronger carrier here, cut their readability some but WBZB 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 Mi Will 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, WEOK-1390 6am s/on. WBAP-820 @ 6:34am, KRMG-740 @ 5:49pm, WTSB-1340 @ 10;28pm & CMCY-550 @ 8:57pm. Veries are KMOX WPTF WBAP WBUX WPRO WBMD WBOC. The v/s of WBUX used to

live right here in Stratford. Small world, isn't it? 73s.

Eric Nelson - 92 Carman Road - Huntington Station, L.I., New York - 11749

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 HE-40 RX. I heard my furthest 250w. station on 12/4, WKAJ-900 at 5:30pm. Did they raise their power & go AN? (No, they were on apparantly because of that severe ice storm, Eric -ERC) I heard a CBC NX cast on 900 kc/s. mixed in w/CHML. Anyone know a CBC station on 900? Also on 12/4, I finally got WIEC u/CBA-1070. On 12/6 at 12-lam I got CKCY. They don't announce their call letters very often, do they? Later on in following afternoon, I got WIRD-920 at 4pm. Returns this week have been terrible considering that I sent out quite a few last week, WMCA, 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

Greating again. Latest loggings include 12/7- WSFT-1410 on AN for sleet emergency in upstate New York; WLOB-1310 in reasonably well on IRCA Special w/much hash from CKOY/
"IFE & others. KYMN-1520 weak tofair w/lots of Radio Caroline QRM (loop was most handy for this one), KROW-1460 in well till 4:17 when an unk tester came on. WPSL-1510 o/u TT but w/a good strong signal, & WEZB-1510 w/excellent signal. The last four were fine NRC Eests, of course. The MM before netted WPLM-1390 on NNRC DX, WAGL-1560 NRC TEST, WERT-1220 TEST, ACE-1200 from 4:50 to 5:10 on RS. Latest veries (verie slow, hi) include WONS-TEST WKER (finally) Egupt-818 WJRC-1510 WIVE-1290 WKOX-1190 f/up from last March, & BHBS-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 Clyb by the greatest margin ever. 73. (Thanka, John

Pete Moores - 216 White Street - Lunenburg, Massachusetts - 01462

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 16. 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 gods about 170/75 and for states, 25/24. Countries, 8/4. By the by, I haven't received my DX MEMS #9.

Massachusetts - 01462

My BCB work gods about 170/75 and the for states, 25/24. Countries, 8/4. By the by, I haven't received my DX MEMS #9.

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My BCB work gods about 170/75 and the supplementary to be s

Stan Morss - Route 3 - Bradford, Massachusetts - 01832 11/30- WABC-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 Causapscal, Que. 12:42-lam for report. WSET-1410 Glens Falls, N.Y. on AN special for strom smergency. WWSC-1450 also An. KOSI-1430 test, ID 2: @am. KCTX-1510 f/c 2:03. WINX-1600 AN-7 now; WERL off this MM. WINU-1510 Highland, Ill. 2:13am. CKPM-1440 Ottawa AN this MM. Radio Veronica-1562 good signal 2:18. Radio Caroline-1520 tremendous signal. Radio Intercontinental 953 Madrid for report 2:20-2:40am fadeout. Parede, Portugal-1034 @ 2:42, weak. WCGC-1270, Belmont, N.C. military band mx, 2:45. WEND-1460 Easton, Md. test off/on all AM. KROW?-1460; someone w/"test at 5,000 watts daytime powar" 4-4:12, mx fair, announcements poor till WEND came back with mx, 4:12. WPSL-1510 Monroeville, Pa. 4:15-4:30 on TEST w/TT from WMEX. WMEX-1510, Boston, TT to 4:30, then ID, & OC continuing. WBZB-1510 Selma, N.C. TEST 4:50 w/WMEX OC. Rallo Caroline-1520 coming through fair at 4:50am! "Lq Voz Amiga" on 1210 at 4:51. Reports to six new ones - a banner AM. even though Caroline was too much for KYMN.

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

Explorer-20 (TOPSI) satellite launched 8/25 is transmitting pulses on several frequencies to examine characteristics of the ionosphere as seen from 500-600 miles out in space. It has a period of 104 minutes & is inclined 80° relative to the equator. XRs are from 8 to 45 watts. Frequencies include 1500, 2000, 2850, 3720, 5470, & 7220 kc/s. A

Dave Doswell - 6420 Rolling Hills - Fort Wayne, Indiana - 46804 In the last month I've DXed like it was going out of style! Here are what I consider the best logged: 11/13- CJBR-900 at 7pm in FF. . 11/15- KWKY-1150 testing at 1:45am as on f/c list, CJCA-730 at 2:02, w/report out & QSLed. WTAD-930 at 2:15, CJGX-940 at 2:26 w/CBM nulled nicely. KRSI-950 at 3:15, CFAC-960 at 3:30. 11/21- KILO-1440 at 12:10 (#3 N.D.) 11/23- CFRY-DX, KORL-650 in surprisingly at 3:20 but no ID, then went for CFTK's DX which I didn't hear, then KORL IDed at 3:54 (state #42) w/real amazing signal, about S 6-0r-7 at the best, I'd say. 11/26- KWFT-620 at 6:50am, KMAC-630 7:05 s/on, WOI-640 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. #2. 11/30 at lam, NBC NX on1090, not sure if KING or WBAL now, though at first I thought I'd finally heard Washington State. KNWS-1090 began testing at 1:07 w/400 cycle tone & mx. CHEC-1090 at 1:15. KBOM-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 WGL's switchover from a BKB game to studios at 8:30. 12/5- WBMD-7:50 at 7:30am s/on (I'm not 100% sure of this one but it was a lkw. 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 Scottsbluff, Dave - Pop. a huge 164! -ERC) WJAG-780 N rfolk, Neb. @ 5:45pm while trying for KSPI 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. Millar - Box 91 - Marysville, Washington - 98270

Hello! Domestic DX Trail: 12/6- WBGS-1560 Slidell, La. ET 5:34-6:03am. 12/7- KNIU1310 Makawao, Hawaii s/off 3:15am, very rough QRw from WIFE/WRR; KYMN-1520-TEST easy
as 'local', although poor mx for a DX-cast. WPSL-1510 TEST very weak, but welcome,
covered most of time by 2NA who also entirely overed WBZB's DX, if they were on. Too
bad such prize DX TESTs can't be scheduled at "clear channel" hours, eh wot, Len? Anyhoo, WPSL indeed welcome, as would be best Pennsylvamian I guess as only other 250w.
verified was WJET in Erie, a snitch closer I would assume. Veries in since last report: BBC-647 CBX-740 TGDX-1520 CBR-1010. With Christmas mail delays I'd better mail
this Musing 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 BCB CX ever & the '64-'65 season surely will go down in my boos as Best
Yet.

Clarence Burhham - Box 372 - Norwalk, Connecticut

A few lines to help a few members. To J.W.Brauner, the SS you heard on 1180 kc/s. a fear 3am on 11/29 is "Radio Cabimas" YVML, Cabimas, Venezuela. To Millar, Wash.: In Oct. 24th DX NEWS, IDXD, you report 4VEF on 1034 kc/s. w/close of VOA NX @ 8:18pm. From 8-8:15pm EST nightly on 1034 kc/s., I hear the VOA NX on Radio Clube Portugues - CSB2, followed by a man in FF w/soft 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 100kw. & loudest early evening TA on band. 4VEF is not heard here in early evening but heard loud & clear SMs 5:30-6am w/religious program. PRB9-1000 & sister station PRG9-1100 now s/on air daily at 3:00 a.m. Both heard several morning. PRG2-1040 & PRH9-840 are on AN-7. Regards.

Andy Rugg - 16 Lake Breeze - Pointe Claire, Quebec

New veries are Cairo-773, Batra-818 and RNE-728. My only recent DX was MM 12/7: HJAV1220 "Radio Cordobesa" strong @ 3:52am, WPSL-1510 TEST through CFOX slopover @ 4:01;
CFOX-1470 coming in on 730 @ 4:19, arrigh! Who was "Radio Cuba Libre" w/ss on 620 kc/s
w/NX after 4:30am? WBZB-1510 TEST through CFOX slopover 4:42am. Local CFOX-1470 is
quite a splatterer! Schoolwork at McGill is getting rougher so DX 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 desecration
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 EVES.

D.X NEWS

Alex M. McNeil - 206 Greylock Apts. - Swarthmore, Pennsylvania - 19081 This is my first Musing, and I'd like to commend the NAC for the Quick handling of my membership application. Popular Electronics took 31 weeks for my WPE call! To DX: 12/5- WJVA-1580 TEST @ 1:35am, WBNS-1460, WBRN-1460 f/c, WGHN-1370 f/c, WENY-1230, WMAX-1480 f/c, & KCMO u/WGY-810 @ 7:55pm. 12/6- WQOK-1440, WCDJ-1260 & WTMA-1250. Also, on 12/5 at 2am, La Voz de Cuba Libre at 875 kc/s. Could this have been Will? have heard them before, especially on MMs. Recent loggings include: 12/1- HJKA-540 "Emisora Colombiana" S-9 8-9:30pm; YVQ0-650 "Ondas Portenas" (SS v/1) heard 11/8. Recent veries include: 4VEF (note says they will begin testing soon on 830 kc/s.) WJRC-1510 (from 11/16 TEST), WIVI-970 KGA-1510 KNBR-680 KOIL-1290 (all v/q); VP4RD-730 CKSA-11.9 CHAT-1270 CKPR-580 CKCR-1490 CKCY-920 WLEO-1170 (they first sent WKFE V/q by mistake) WHOA (took 11 months) KXLF-13 70 WFST-600 WSEM-1500 KTOE-1420. Does anyone have any information on a Radio Variadades, about 1155 kc/s., heard in SS on MMs? (Yes, it is XEJP, Hexico City -ERC) Also, does anyone know the location of a "Radio Libre" heard 12/30/63 on 1060 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 WFEQ w/AN c/w mx, on CST. Location, anyone? Good DXing to all. (Welcome to the NRC Alex, and we will look forward to many more Musings from you! -ERC)

Joe Boatwright Jr. - 2 Cherry Lane - Basking Ridge, New Jersey - 07920 Ri guys. Lots of good DX since last Musing, & the veries have been coming in well w/ the stations. CX 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 wonderfa ful. Recently I have heard two stations w/identical calls. On 11/16, that wonderful MM w MPAT of f, I heard a CJON-930. Several times on past MMs, however, I have heard a station IDing as CJON on 680 kc/s.! What goes? Now here's latest DX: 11/23Mi- Logged c/w KRDS-1190 at 2am s/off. They broke through CENC only once or twice. At 2:30am, I logged KGA-1510 w/a religious program. Logged CKCK-620 w/rr o/u WSUN @ 2:45. At 2:55, logged CKY-580 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 WMNC-1430 beginning Lord's Prayer about 4:56am, w/son proceedure at 4:59. At 5:25em, I logged CBI-1140 ending NX & WX. 11/30- Logged only two, the WPLM-1390 & WERT-1220 TESTs. 12/5- Logged the WJVA-1580 TEST going off at about 1:55am. At 2:25 same morning, logged a f/c from WEMD-1460. At 2:30, logged r/c of WBRN-1460as per list. 12/7- Logged the KCTX-1510 r/c u/tester at 2003am. At 2:55, I logged KDON-1460 going through s/off proceedure. No SS this morning. No KYMN-1520 TEST neard, as Radio Caroline /mit over S-9. At 4:04, logged the KKOW-1460 TEST, heard a few minutes/before tester came on. At 4:30am, I logged the s/on of WIVV-1370 in EE, right before WLTC s/ on, /Station total now stands at 892. Wake up Big George! 73s.

Sheldon Miller - 840 80 Street - Miami Beach, Florida - 33141 DX Mately has been confined mostly to MMs w/some results. WLOB KYMN KROW all washouts here, but VPSL-1510 made it fine. WBZB was unn so not tried for. One old time mystery was solved by Ron Schatz: the weak SS u/XEQR is LS10! Many DXers have reported an un-ID there but no one has IDed it to my knowledge. I believe they run NSP. Local WFUN-790 got a report from Italy! ZFY-760 British Guiana heard weakly w/ER 12/8, u/CMCD/ XEABC. Roy Millar, WRSL-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 MM 12/7 was YVOV (now 10kw.); on MM 12/6 & 12/8 it was HIBE! In fact I think HIBE 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 "Mx to dawn" or AN in DXers! jargon. This could create bad CRM for EC reception of KHVH or Peking. They used to s/ on @ Jam but now are heard even before WHO's s/off SMs! Also, the Brazilian peanut whistle stations on 1510 1560 1570 and possibly even 1530 are beginning to be heard. Two domestic mysteries: Who has low temperatures and uninterrupted c/w mx AN NOS on 980 kc/s.? Canadian? Also, who is the weakie on 630 kc/s. Miss when KXOK is off? Recently I have added CKLG-730 for first B.C. here, also the new CBR-1010 Calgary is good here MMs u/CFRB. Last week I watched two hours of programming on CMQ-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 BCB but I consider it so. Finally, for the "Howcum" Department. Howcum WHLI-1100 and WNEW-1130 in the same city? I thought there had to be 40 kc/s. separation for local stations! WVLD-1450 has SCs. 73. (WHLI-1100 is in Hempstead, N.Y., in Nassau County, Sheldon!)

Ross Hansch - 302 Rast Dean Avenue - Madison, Wisconsin - 53716 At last, a real DX weekend, and if I wasn't so busy IDing the easy ones (that all the DX men have) might have picked up something good. Saturday night 12/5 at midnight Radio Berdeaux s/on S-9, Radio Munich -- 1996 w/EE NX S-8, Spain S-7 on 584, France S-7 836 at 12:15am SM 12/8 w/FF rr, 12:18 weak inID-845, 12:24 S-8 unID-944, 12:43 S-7 0C-746. Munich gone at 12:53 but Bordeaux still S-9 & sounded like (in my broken FF) reading funny papers. Still 12/6 but 8:14pm, BBC-1214 ID, girl singer, S-7. MM 12/7 (no static first time when Europeans in). France fine on 1205 2:33am because no slop from WOAI /WCAU, 2:35 loop selects KLIF or KEX on 1190, 2:45 KONO S-8, 2:53 CFAC-960 S-8, 3:06 KYMN-1520 TEST fine, S-7. 3:10 to 4am, I had fun swinging 650 780 782 KORL & Castro playing Alphonse-Gaston (a new state for me - how come I can't hear Jersey?) & 4YA/ CSB9 playing hide & seek. 4YA/CSB9 set up 2,000 cycle het that doesn't help, loop no good as they're 1800 apart, but did ID both. As Mt. Vernon Ill. observed sunset at 5:45pm 12/8, I caught ID of WCPC Mississippi-940 for state #42. 12/10- 5:52pm, CKSB-1050 St. Boniface (Winnipeg) ID in FF, believe this station always FF. Spm, CJRL-1220 Kenora, first time heard since we were there in July. I wasted the next hour trying to ID CBT in Nfld. The loop takes care of CBK, but whaddaya do with that Somoran bomb? I listen here on a 1937 Breting 14 BC453 and 41 loop. 73.

Duane Giese - 735 Jackson Street - Oshkosh, Wisconsin - 54901 Greetings all, from America's Dairyland State. This is my first report since becoming a member in Movember. Some of the recent stations heard here are as follows: On 11/30 KGMO-1550 1-1:15 w/f/c; WKGN-1340 1:45am, WEAM-1390 3:30am testing, and both of the NRC TESTs. WAGL-1560 and WERT-1220. WAGL tested on the power of lkw. and also 500w. I noticed no difference of signal strength when the power was reduced. WMIK-560 5:05am. 12/1- WSIV-1140 2:15pm and WHOW-1520 3:30pm. 12/2- WWOL-1120 4:15 till s/off @ 4:44pm; and KGNO-1370 6:05pm. 12/5- WJVA-1580 1:30am wTEST for NRC, WSPD-1370 2am. 12/7-MM-WSET-1410 3:30 on the air Juring an emergency, and scored 100% w/NRC Special DX. TESTs: WCGC-1270 2:35am which I found on my own, KYNN-1520 3:02am, KROW-1460 4am, WPSL-1410 4:17 and WBZB-1510 4:28am. WMEX was on w/its carrier most of the morning and made it a little difficult to opy WPSL and WBZB TESTs. Veries are coming in slowly w/only seven so far this month. They are from KBAT w/CM, KWYR KXRA WHUT WKGN & KGNO w/etters, and a card from WIRE. RX 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 mulling cortain stations. Wishing all the members the best of Season's Greetings. (Welcome, During to the NRC & Musings! We hope you'll be a regular in these pages!

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

Ah unexpected day off, so here is a short report. I put a deposit on an HQ-180A last night, and will pick it yp in two weeks. Looking forward to getting it, and seeing what it will do. Now to DX: 12/7- WCGC-1270 Belmont, N.C. heard at 2:50am on PoP. I happened onto this one by accident while waiting for WLOB. WLOB-1310, Portland, Me. good signal at 3am s/on w/DX, verie already back. KYMN-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. KROW-1460 Dallas, Ore. heard w/nice signal for about the first 15 minutes of TEST, much better than KYMN. Who played mx after 4:15 on 1430? It killed past part of KROW program. WBZB-1510 Selma, N.C. heard very well on TEST. Also heard unn WPSL. 12/9- CKSM-1220 Shawinigan Falls, Que. heard w/good signal o/XEB, apparantly on late w/a special program, soff at 1:43am. Veries lean this week compared to past couple of weeks, but did get six. They are v/q- KENO. v/l- KWRF KSTT WLOB. v/f-WKAZ, and a postcard from Bratislava-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. Edge - 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 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 RX.

Ronald F. Schatz - 510 N.E. 158 Street - North Miami Beach, Florida - 33162

"Oh, I'm dreaming of a green Christmas." Greetings from metropolitan Miami, home of the annual Orange Bowl Festival. Be sure to watch your local NEC TV station for coverage. DX includes the following domestics: On 12/7, KYMN-1520 for TEST @ 3:10; W???-1410 in New York state on for ice emergency, who? (WSET, Glens Falls, Ron -ERC) CKDW-1000 in Bridgewater, N.S. @ 5am s/on. WSBB-1230 in New Smyrna Beach, Fla. @ 5:05; WMNC-1430 in Corgantown, N.C. @ 5:05, and WPSL-1510 in Monroeville, Pa. for TEST 4:10. More trash, you know where. Clarence Freeman, you definitely heard YVSH-830 "Radio Guayana" in Uptata, Venezuela w/10kw, so mazl-tov. I'm sure I heard it in Philadelphia but heard no ID, can't grab it down here, directional, maybe? Thanks for the cards, gang. Nay you all have the merriest of Christmases.

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-CBE-1550 5:04am. 11/24-I turned on RX just before going to work and found KBLF-1490 on top at 10:55am. 11/26-WRUF-850 5:36am. 11/29-Radio Peking-1000 5:20am briefly, KWYL-9790 5:29am. 11/30-WXYZ-1270 5:49am for one ID, then gone. CKAY-1500 w/CBC programming out of Vancouver. 12/2-KYJC-1230 2:05am on top of the slop. 12/5-KEEN off, so took log on KGNO-1370 6:57am. 12/7-Log and report of entire KROW-1460 TEST 4-4:32am, in like a local. Veries situation not bad either. KVI-570 v/q, KSEI-930 v/q, CJIB-940 v/q, CFCO-630 very nice v/q, WKIX-850 form w/SC & CM, KCBC-1390 written on report, KBLF-1490 KCEN-1230, CBF-1550 v/q, KIRO-710 v/q on f/up, & CKAY-1500. Totals 494/255. Over at Rich Heald'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 chuck full of good DX. 73s.

Jeff Stover - 25274 Kildare- Southfield, Michigan - 48075

DX has been real good, so here goes. 11/16- VOA-1196 Mucnich at lam w/NX; KVOO-1170 ©
1:10; KGA-1510 © 1:30am. 11/30, SSS- WJTN-1240 © 5:27pm; WEMP-1250 5:20. 12/7- unID
approximately 1205 (Bordeaux?) 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) WBZB-1570 ©
4:35 w/DX TEST; WHEC-1460 © 3:10; WRDW-1480 © 12:22am w/contest for farthese listener;
WYZE-1480 © 4:29; WWSC-1450 © 3:32 w/school closings; WPSL-1510 © 4am w/NRC TEST; WCGC1270 © 3:15 w/NRC TEST (didn't even know about this one); WPET-950 © 4:38 w/rr. V/1
from WEMP-1250. 73s.

Mike Bugaj - 197 Boston Road - Middletown, Connecticut - 06457 Only two veries in since last Musing two weeks ago; these are v/q from CFAM-1290 and CFAC-960. CFAM loaded the envelope w/just about everything imaginable; post card, CM, program guide, and so uvenir folder. New loggings go like this: 12/4- HV-100\$-1520, Vat ican @ 4:06pm SS, WAQE-1570 @ 4:40pm, WQTW-1570 @ 4:40pm, and Lvog-935 w/10 db @ 8:15 pm. 12/5- CHOV-1350 @ lam s/off, WKPR-1420 @ 1:30 f/c, WCBY-1240 @ 2:15 f/c. 12/6-CKDA-1220 @ 4am w/S-2, but readable, ABC ID on 1250 @ 6:27am, so could be WREN, WBRM-1250 @ 6:25em s/on, CJBR-900 (blush) @ 4pm in FF, WORT-1550 @ 5:30pm u/CBE. 12/7- WCGC -1270 @ 2:42, NRC & IRCA 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 logged by now, hi. KROW-1460 TEST in w/10db peak @ 4am, w/rr, and much stronger than KYMN. WPSL-1510 @ 3:58am, WONE-980 @ 4:59. 12/11- WESY-1580 @ 5:58pm s/off. On our mystert on 900, I too have heard him, from 1:30 to well after 4am. Mostly was rr mixed w/ c/w mx, strong at times w/CHML nalled. I sent reports out to CKBI & CJVI. It could be ANer CJVI, but seemed kind of strong for a B.C. station, as it came in fine while UKLG was much weaker. Mike Tilbrook: WELI-960 is NOT AN; Wayne Plunkett: KEEN-1/370 is your station here w/s/cff @ 3:04, followed by Lord's Prayer, and WRYM-840's s/ off for November was 4:30pm. All from here - a very Merry Christmas to verybody hohoho 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 MM 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. WAGL-1560 3:04-3:30, and WPIM-1390 3:34-4, both Specials. That's about all for this week. 10-4 73 73ses or hower you REPORTS A LITTLE SCARCE, LADS! PLEASE KEEP UP YOUR FINE WORK OF OCTOBER/NOVER AND REMEMBER THE MONDAY DEADLINE TITLE

_V_E_R_I_E__S_I_G_N_E_R_S

1340 WuR I T P 1480 WLEE C.P.Rice G L.Wolaikowski,CE KCKW. Robt.C.Wagner,CE \boldsymbol{A} Gail D. Griner, TD F MOOKCarlee P.Mathis, CE I W.LEE 1350 KmB R X Tom Kita.OpM WEZX Palmer Boland, CE WoH B C John Schen, CE 0 MAOG KVIM 1500 1360 Jerry McKay, PD Б LanceFichter, CE WqH B G WBRI Gil Curtis, CE H.E.Richardson, CE D KWRG Chas.P.Woodside, M WGF \mathbf{E} Garry Hixson, CE CqB N E John C. Postema CKOT 1370 0 1510 Paul Hunter, PrM H KXLF KeG A Sallv Gerimonti H Jim Southern, Musb K D T H WcM G O WIN Glenn Bircher Donald R. Abitz, CE I KABH 0 George Causey A Lee Taylor, PD WPSL WLIC Don Voight T.Wm.Lynch, M KRKO WqJ R C Jon Woods, PrgDpt I 1380 Dale Good, CE . D HO 1530 KWLA R.C.Moriarty, GM B KIW K Geo.T. Vaughan, CE KqP M K KFC.B 1540 Ron Drummond, CE H Gordon Sjedin, M \mathbb{E} KqI S M Leland J. Wise, CE F 1530 AI WFSR Bob Zellmer WmR S C 1390 Jim Brian, PubRel H 1540 ZIN S Kim Jackson, AM H WKIC VernonHutchinson, CE N1550 'WMAD VictorM.Landreau, C WqF B L . WKBA Ben T.Givaudan, CE Richard L.Wilder K WYSL WSHN Arwin Brown, E 1400 F James Moran, CE WPXY Richard L. Winslow. WRIS P 1410 M.H.Goghenour.S MONS GM С C, D. Leitch, CE QA. KBL Paul Rheuark, CE I K W Y O R.F. Crossthwaite, CE 0 Leo P.Jarvis, CE D 1560 KqP M C KRCB E.M.Schulman, CE O 1420 $\mathbb{W} \mathbf{q} \mathbb{B} \mathbb{S}$ George Costa, CÎK F I WIB G S Bryant Woodham, CE G.A.Wilson, CE 1430 H John T. Morgan, E B A.F. Stanley, GM D CHUB 1570 WVAM Al Parks, CE Η K N D WrR C D Jim Honey, GM Ι WfD 0 WfChR L Ρ 1440 0 Pat Kilgere, CE F.B.Lagerborg, M WHHI WILK Margie Mayberry F Cal Moore, PD 0 WME Roy Mercer, GM KFDA Wes Ninemire, GM DO WqW I I W K J K 1580 J.A.McFarland, CE G WSE Ruth Bridges KrI L O Bill Annas, CE Herbert L.Boyer IO WqE N D H Fancis Krug WfH H I P .M. Eargle, P WfC D L WmBrG 🕔 Beverly J.Burch, S Walter F. Rude, CE D WJVA S.Grundtner, Jr, CE 1450 W M O Leon Stage, CE KqL O U Gary Graylawn GnJ B M Andre Lecomte, VP M K D O M Mrs.D.Sterling E WLK David Blyth, StE&A C 1460 W H E C Richard K.Blackburn, CE 🦻 1470 W W H Y Robt.C.Thurmond, CE N 1590 WeX R John Ortiz, CE Q W C B H.E.Cunningham.CE KrThD I T.L. Eaddis, Jr. VP&E I WIA W A K W V Jack C.Krouse, CE F Dale Ulmer, CE WISZ WMPP Robt.A.Murphy, CE F Jesse R.Coopwood, M E 1600 WhAfQ I Wayne S. Shoemaker, E AH1600 WAA A M K.E.Burkhalter, Jr K D A K Herb Wittenhauer, GM E WqP R O Gilbert W. Johnson, CE Q 630 WBTC James Natoli, Jr.P. F 1360 W T O D Mike Shaw, PubRel D

The Guilty Ones this time are: A:Ev Johnson; B:Mike Bugaj; C:Ted Weiser D:Bob Kelley; E:Dick Northup; F:Ernie Cooper; G:Jim Smedley; H:Roger Burket; I:Steve Weinstein; J:Joe Boatwright; K:Charlie Mohr; L:Ronnie Verner M: Andy Rugg; N:Billy Andres; O-Alan Merriman; P:Mike Tilbrook; 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

_V_E_R_I_E SIGNERS

550 730		Warren Chan, CE Mrs.Betty W.Tillman	A A		KRKO WGUS	Dale Good, CE Walter A. Brumbakee	ВА
830	WNYC	Seymour N.Siegel, Dir.	\mathbf{E}		WEOKa	L.H.Brill,CE	C
870	WKAR	John Blakeslee, CE	Á	1400	WJET	Richard Zahniser, CE	B
950	$WAGM\mathbf{f}$	John M. Richards, CE	В	1410	WKBH	Alvin Leeman, CE	D
	WPET	Bill Dudley, PCo	\mathbb{B}		WQOK	Don Tempkins	B
9.60	WRFCm	L.H.Christian, P	A		WFPGq	Douglas M. Kellner, E	В
980	CBV q	N.Partin	À		WPONf	Karl Kuck, CE	A
12.60		L.McKiny, CE			WVOC	Lance Fichter, CE	A
		Carolyn H. Griffith	A	1510	KABH	Joe Tavlor. CE	B
1210		M, Farti,M	A		TOTAL .	Lee Taylor, PD	A
1700		F.W.Hazelton	A		KNBIq	Fred Herney, EStf	A
1053		Paul Turchan, CE		1540	WJMJg		C
	MOWDI	Peter Gramba, Eng. Dep			CHUB	John T. Morgan, E	A
	M K G M 題	Fleyd Bernard, CE			KLOUq	Gary Gray, A	A
	WILSq				WINXf	Bill P. Vickers, CE	В
1330	WCRBq	Richard B.Parker, CE	Ġ	1440	WBCM	Eugene F.Andrzejows	κį,
1370	WLTCm		A.	_		OE	C
	KXIF	James T. Pritchard, Mu	usj) .	B			

KUDO'S TO: A-David Gnauck; B-Joe Boatwright; C-Dick Russell; D- Jeff Stover; E-Russ Edmunds.

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:

q- QSL card - printed by station

r- Signer returns DX'er's report

cation affixed.

with his signature and verifi-

u- Verie is obtained by means of a

c-Hand-written or typed card f-Form or Mimeo letter h-Signer is a "ham" m-Coverage map included s-Survey chart included n-In native language of station

if not English
p-Prepared card, made by DX'er and e-Verie is vague or unsatisfactory sent to station; signed and tion not normally speaking EE.

returned. A last-ditch effort to obtain a verie/

returned. A last-ditch effort to small letter: Verie is a typed to obtain a verie/

returned.

NEXT TIME, I WILL INCLUDE A LIST OF STANDARD ABBREVIATIONS FOR TITLES OF SIGNERS (i.e. CE,PD, etc.).

Russell J. Edmunds- Box 435; 415 University Place, Syracuse, N.Y. DX- 12/10: 1443- WNYC-830; and on 970, Def. ID's from WREO & WCSH, both rr, and beating. Heard mention of Watertown, N.Y. on 900, but am baffled by it. Can't be WBRV or WSPN; CHML?? But why would they adv. for Watertown? Wasn't strong enough for CHML anyway. Ideas, J. Bond??? I have at least 55 abbreviations for next time. Probably will not print V/S, but just abbr's. and musing unless there's a lot of V/S. Also thought I heard a WWBO on 970... All around 3PM 12/10. Plan to make a phone check of all local stations for Sked's and signers.. Maybe DX Prog's... More V/S wanted!Oh, how do y'all like the new format for the column??? A real space-saver. 12/13: 0118-0136, WOKY-920 for a report. 0215, CKAR-630 w/CBC EE Pgm. 0205- WRC-980.. several mentions of Washington. 0227- WKY-930 rr & ID o/u CJCA. Who is 960 s/off at 0138 EST w/SSB??? Another s/off, unid.: On 970, a station saying: This is W--- broadcasting on an assigned frequency of 970 kc., with a power of 5000 watts as authorized by the F.C.C. We will return to the air tomorrow morning (Sunday) at 7 AM!I've narrowed it down to WCSH, WAVE & WDAY.It didn't sound like WCSH.Help PLEASE!!!No time giver Hope it's WDAY, like it sounded! 73'ses from here& CU in 7!

Siloam Springs, Ark. Dec. S/off 6:00 PM. Weinstein 1290 KU0A

1290 El Dorado, Ark. Dec. S/off 6:00 PM (with Dixie) Weinstein KDMS

1300 WKSC Kershaw, S. C. Sun. S/on 5:00 AM., Weinstein 1300 WAAC Terro Haute, Ind. Sun. S/on 5:27 AM., Weinstein WGSA Ephrata, Pa. Weekday S/on 5:30 AM., Weinstein 1310 1350 WCHI Chillicothe, Ohio Weekday S/on 5:27 AM., Weinstein

1370 WMGO Canton, Miss. Doc. S/off 6:00 PM., -Weinstein

South Hill, Va. Doc. Wookday Sked. 6:00 AM to 5:00 PM., Weinstein 1370 WJWS

1380 WENA Indianolu, Miss. Dec. S/off 6:00 PM., Weinstein Fairfield, Ill. Dec. S/off 5:45 PM., Weinstein 1390 WEIW

Hazard, Ky. Sun. S/on 5:58 A., Dec. S/off 5:15 PM., Weinstein 1390 WKIC

Lompoc, Cal. Daytime only, Returned to air 12/7/64, had been off since 1410 KKOK (1/64, Mechan 1420

Ashland, Ky. Sun. S/on 7:05 AM., JWB WTCR 1420 WTCR Ashland, Ky. Dec. S/off 5:15 PM., Weinstein

1420 WACT Tuscaloosa, Ala. Dec. S/off 5:45 PM. Weekday S/on 5:00 AM., Weinstein

Morganton, N.C. Dec. 5/off 5:15 PM., Weinstein 1430 WMNC

Buckhannon, W. Va. Sun. S/on 7:30 AM., JWB 1460 WBUC. Huntington, W. Va. Dec. S/off 5:15 PM., Weinstein 1470 WHIT

Salom, Va. Dec, Soff 5:00 PM., Weinstein 1480 WBLU Clinton, Ill. Dec. S/off 5:30 PM., Weinstein 1520 WHOW

Ocean City, N.J. Wookday S/on 7:15 AM., Weinstein 1520 WSLT

1530 WCTR Chestertown, Md. Dec. S/off 4:41 PM., Weinstein

Schenendouh, Pa. Dec. S/off 4:41-4:45 PM., Weinstein 1530 WMBT

Quantico, Va. Dec. S/off 4:44 PM., Weinstein Toronto, Out. Dec. S/off 4:45 PM., Weinstein 1530 MOVA 1540 CHFI

Charlestown, W. Va. Dec. S/off 4:44 PM., Weinstein 1550 WXVA

Vinton, Va. Dec. S/off 5:00 PM., Weinstein 1550 WKBA

Morganfield, Ky. Sun. S/on 6:43 AM., Weinstein 1550 WMSK

Fredonia, N.Y. has FC, Tramx 2nd Tue. 12:00-12:25 AM. Johnson 1570 WBUZ

Amory, Miss. Doc. S/off 5:45 PM. Weinstein 1580 WAMY

Carnegie, Pa. Weekday S/on 5:30 AM. Weinstein 1590 WZUM

Wheeling, W. Va. Doc. S/off 5:00 PM., Weinstein 1600 WHLL Charlotte, N.C. S/on MM's at 5:00 AM., Johnson

Some F/C duta 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

DX NEWS

ROSS HANSCH - 302 EAST DEAN AVENUE - MADISON, WISCONSIN 53716

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:

10-4 "message received" or "OK"

10-7 "Temporarily out of service"

10-8 "Back in service"
10-20 "What is your location?"

"73" in amateur parlance means "Best regards".

73s" would mean (I guess) "Bestest regardses". 73 Ross.

(Thx 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 BELOFSKY - 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, 1965 at 1900 GMI on 9.640, 11.840, 17.760 and 15.440. Prizes are being given away to the winners will include copies of SWL Records containing recordings of IDs and IS'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 participa

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 fleapowered 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 "A 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'le 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 KURI, 730 BILLINGS, MONTANA will conduct f/c Dec. 29, 2:02-2:15 EST Al Ortmann, CE Waiting for Callarman's stencils. May have to go without them this week.

and this page and the Supremacy Ratings were completed Sunday night.

575 GERMAN D.R. Leipzig very powerful 2130-2140 12/7; slight QRM from L.A. and unid probably Riga. (Nelson, Mass.)

UNID. This ch nuel is a mess. Nothing for sure 12/7, but I did hear "Deutsche".

(Conrad, Ky.)

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

12/6 0007 S7, second station fighting for frequency. (Hansch, Wis.)

645 PANAMA. HOS22, R. Mia, Panama. Logged 2241-2310 12/11 for another try at a verie. They sent me a Christnas card three years ago; only reply from Panama. (Callarman)

647 ENGLAND. B.B.C. European Service, Crowborough, in English 0100-0130 then parallel to 1295 in French until 0145, 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.)

650 HAWAII. KORL, Honolulu. 12/7 S3 0346 ID "Club 65" plugging Korl Radio Hootenan-

ny. (Hansch, Wis.)

656 UNID. Still no luck on logging this, but strongest signal is at 2200, and I believe this is Murmansk, as other Soviets in also. 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.)

660 ALASKA. KFAR, Fairbanks, noted with time call 1005 12/9, and temperature read-

ing of -410. Brrrr! Rarely heard here. (Millar, Wash.)

665 TCELAND/PORTUGAL/UNID./GERMANY. Eidar still goes off 2000, audio up 1950 12/10 but not enough to log for sure; Lisbon goes off 2003, leaving my previous unid; German up very good 0130, but don't know which one. (Nelson, Mass.)
PORTUGAL. CSA2, Lisboa I in with a good signal 11/18 at 1930. (Eartels, Wis.)
Had music at fair level 12/14 0219-0228, but no log. (Callarman, Texas)

683 SPAIN. R.N.E., Sevilla, presumably the outlet here with music, including a couple of Flamenco selections, 0119-0132 12/14, female announcer, but tough due to

680 slopover. (Callarman, Texas)

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

705 ST. VINCENT. W.I.B.S., Kingstown, fair 2014, but not as good as 695 at the same

time; noted 12/11. (Nelson, Mass.)

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

725 DOM. REP. HIAQ, R. Norte, Santiago, here from 720, runs all night, Ernie. (Scha-

tz, Fla.)

730 CUBA. RATS, another Cuban AN'er on this channel, parallel 640, 660, 670, 0231and 0314 12/14. New, Ron or Sheldon? (Callarman, Texas)
TRENEDAD/Lumb. This is a tricky one. Trinidad plays Hindustani music around
but cardioid mode loop says weak Asian there also, but no clear
audio yet; am working on it. (Nelson, Mass.)

737 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.)

746 GERMAN D.R. Cottbus, logged well 2330 12/4, seems to be parallel to 1043. (Schatz: Fla.)

HCILAND/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.)

764 SENEGAL. Dakar good enough 12/7 from 0057 on for another try at verifying by taped report. (Millar, Wash.)

December 19, 1964 IDXD Page 3

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, accordeon 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.) UNID. Possibly Odessa, UKRAINE, often heard weakly 2100-2200; can't absorb audio. Who? (Schatz, Fla.)

775 NICARAGUA, YNW2, R. Mundial. J. Conrad, this is R. Mundial on this channel, not TIW. (Miller, Fla.) Latter still uses "R. City" slogan, and is noted here. (Ed)

780 CUBA. CMHB, Sancti Spiritus, now with Radio Rebelde net, correct RFS list. Do not know if AN with "Voz de Cuba". (Miller, Fla.) Unknown R. Rebelde relay here. Probably CMHB, Sancti Spiritus. (Schatz, Fla.) NEW ZEALAND. 4YA noted 12/7 0323 at S5 with Christmas music, good on CSB9 fades. (Hansch, Wis.) UNID. Very weak signal here about 0330 on 12/7. Curious to see if any of our foreign experts read this one. Hopefully hYA, undoubtedly not. (Sampson, N.J.)

782 PORTUGAL. CSD9, R. Clube Portugues, Miramar, noted 12/7 0332 ID Sh alternate fades with 4YA. (Hansch, Wis.) Good til after 0400 12/7, ruined my chances for 4YA again. (Conrad, Ky.)

785.0 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 Service 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-cycle heterodyne. (Hansch, Wis.)

840 COLOMBIA. HJBI, Santa Marta, signed off with a strong signal 12/7 at 0020. (Bar-GUATEMALA. R. Emperador, Guatemala, in at 0020 12/7, they came in way under the level of HJEI. They signed off at 0100. (Bartels, Wis.) UNID. L.A. in with a real, real weak signal after the other two signed off on 12/7, no knowledge of the lingo. (Bartels, Wis.)

860 BRAZIL/MEXICO/CANADA. R. Mundial, PRA3, First Brazilian heard w/ID Cl30 with L.A. scunding like a Mexican and CBH in French 12/12. Country #88. (Nelson)

863 ARMENIA/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? AMAMAGHII Never thought I'd suffer from too many South Africans! Man announcer, English accent. Not enough for report. (Nelson, Mass.)

872 SPAIN/UNID. Someone under EAJ101 around 1725 playing US pop music must be AFN, Frankfurt. Weak trace of a third station at that time; probably Moscow. (Nel-

son, Mass.)

881 WALES. B.B.C. Welsh Home Service, on top of WCBS carrier. Very good copy 12/7. (Leamy, 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. (Callarman, Texas)

885 MONTSERRAT. Plymouth good 12/7 1823-1845 S3-S7 good old U.S. pops and clear ID's. WLS slop! (Conrad, Ky.)
SPAIN/MONTSERRAT. There is a Spaniard here now down from 889 (is Sampson's het) nightly, signs off at 1800, believe this to be EFE32, Avila. Has been on 889 since last August. Montserrat STILL HERE and audible after Spaniard goes off. (Nelson, Mass.)

887.3 UNID. Good bearings for Caribbean on unid. reported by Joe P.; heard around

sunset, but weakly. Not Montserrat. (Nelson, Mass.)

890 COLOMBIA. HJCE, 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. "La Antenea, Su Antenea," logged 12/7 ca. 0430 with weird show. (Schatz, Fla.)

IDXD Page 4 December 19, 1964

905 CUBA. CMHW - Ben D., this is a transmitter malfunction. Still on 840. (Miller) 917 EUR. RUSSIA. Makhachkala, Dhagestan 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)

920 GUATEMALA. TGTL, La Voz de la Telefunken, Guatemala, usually runs NSF from pre-

Christmas til after New Years Day. 5 kw. (Miller, Fla.)

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

UKRAINE. Must be station heard just after 0000 for a few minutes very strong, but faded too quickly to get copy. Not Agadir. (Conrad, Ky.)

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

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

953 SPAIN. R. Intercontinental, Madrid, good signal 0220-0240. New here. (Morss,

Mass.) UNID. Carrier noted here 0202 12/14. (Callarman, Texas)

970 VENEZUELA. YVND, R. Catatumbo, Maracaibo, has been ANing with Christmas programming, will probably last until New Year's Day. Program title is "Rutas Musicales." S9+40 here, kills WFLA. (Miller, Fla.)

995 ECUADOR. HCEW2, R. Suceso, Guayaquil. Tremendous signals in Miami, if I can get 'em on an S-120 with WFAB-990 on! Frequent ID, and probably quite power-

ful. (Miller, Fla.)

998 MOLDAVIA. Kichinev logged 12/3 at 2015 with Radio Moscow English relay, I guess Good signal on long wire, but due to WCFL slop, had to use the loop, which cut the signal by about 15 db. Still managed enough for a report, though. (Sampson)

1000 NEW ZEALAND. 1ZD, Tauranga, probably the faint English heard here 12/7 before

CKBW's s/on 0500. Any other guesses. (Schatz, Fla.)

1025 AUSTRIA. Definitely Austria, but which one. At 0100, I think I heard Kolb but got clobbered by LA, SS, and at 0130 by WEZ tone. (Conrad, Ky.)
UNID. Who is the SS here whenever TA skip is good? (Rugg, Que.)

1030 ARGENTINA. LS10, 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. FBIS says 10 kw. RFS was first with ID. Scanty report off. Plays U.S. and Latin Music. (Miller, Fla.)

1034 ESTONIA. I hope, good signal around 2300 12/3, but WBZ slop during their r&r music really cut into this one. (Sampson, N.J.)

PORTUGAL. CSB2, R. Clube Portugues, Parede, may have been the station heard 12/14 0056-0104, with popular French tunes, annot. by man, and time pips at 0100. However, lingo at this time sounded more like French than Portuguese. Around 0146-0150 continuous talk appeared to be Portuguese. Could not check parallel on 782 as not in until considerably later. (Callarman, Texas)

1035 PANAMA. Unid. 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 645 with 1 kw. and have repeaters in Colon-1150, and Los Santos-920, but the letterhead also listed David-980 the this was

not mentioned in the text. (Freeman, Calif.)

1040 BRAZIL. PRG2, Radio e Tupi, 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, Pa.) Blasting in louder than XEG 12/6, when WHO s/off 0100. American music, weather reports, very frequent IDs. At least S9 most of the time, and an excellent chance for anyone needing Brazil. (Miller, Fla.)

1043 UNID. Another project of mine is this one. When the D.D.R station comes on so strong at 2200, I get the ideathey have been off the air, and that the other station being heard before 2200 with a weak signal might be Tbilisi, GEROGIA as G.N. reports. On the other hand, maybe the D.D.R. station just operates on

reduced power during the wee hours. (Dangerfield, Pa.)

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PANAMA. Good level Spanish 0520 mentions Panama often. Is it HOJ2? (Nelson, Mass)

DENMARK? S/on 2400 12/3, woman reading something til about 0006, then music.

Heard the next nite, too, but with a man doing the honors. (Sampson, N.J.)

1088 ENGLAND. B.B.C. Midland Home Service, Droitwich. First time good this year, 12/7, peaked at S8. (Conrad, Ky.)

1090 HAWAII. KIIAI, Honolulu, tentatively logged 12/7 at Ohli5; No ID, but only Pos-

sibility. (Schatz, Fla.)

1100 COLOMBIA. HJAT, R. Reloj, Barranquilla, is definitely the one here. The R. Relog stations are not a parallel network. All have seperate 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-1032, and Cali is HJEW-1110. All operate NSP with similar but not parallel programming. 1 kw. each, but HJCN is 10 kw. All verify OK, for me at least. (Miller, Fla.)

1106 GERMAN 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 548. Stuttgart has moved to 1142.

(Ed.)

1170 UNID. L.A. heard weakly 12/7 past 0400 with 6x NX and time bells. Any ideas? (Schatz, Fla.)

1178 SWEDEN. Horby, heard weakly 12/6 around 0100. (Dangerfield, Pa.)

1178.6 CUBA. The buzz here is an immensely powerful jammer, loops Eastern Cuba.

Jammer comes on at 0530. (Nelson, Mass.)

1180 DOM. REP. HIBE, R. Mil, is slogan. Has been ANing for past few days, since 12/10. Don't know if this will last. Very loud when WHAM is off. (Miller, Fla.)

VENEZUEIA. YVOV, 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, cuna del Libertador y país 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.)

1180+ UNID. Weak English language, American-type accent, with religious programming

0230 12/7. Who? (Leamy, Pa.)

1196 GERMAN 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. Un-

believably strong. News on the hour. (Conrad, Ky.)

1200 CUBA. CMDD, Bayamo. Now on "R. Reloj National" Net. They have been running NSP lately. Identical format as YVCZ, could be confusing to non-linguistic DX'ers. (Miller, Fla.)

PUERTO RICO. ACE, Fort Brooke, or whatever the call is now, on with c&w music til 0500 11/30 when news came on. Apparently they s/on 0430. No R. Tiempo for a change, but a gosh-awful tone from someome 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. (Leany, Pa.) Sierra Leone, with BEC Relay???? (Ed.)

1205 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 S7 FB, no hash from WOAI/WCAV. (Hansch, Wis.) Booming in at 0200 12/7. No verie yet for August report. (Leamy Pa.) Heard with a strong signal 12/7 0100-0130. Strongest T.A. so far. (Bartels, Wis.)

UNID. Someone is still giving Fordeaux fits here. I can't pull anything thru.

Still here at 0130, so couldn't be too far inhand. Who? (Conrad, Ky.)

1206.0 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.)

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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 Amigo" or something
like that 12/7. Any idea who? (Leamy, Pa.) Good level 0400-On on 12/7. Don't
know who (and don't car much, either, hi!)(Sampson, N.J.) HJFF, Pereira? (Ed.)

1214 ENGLAND. B.B.C. Light program. Strongest ever heard here, peaking at over S-9
0130-0345 12/7. (Leamy, Pa.) Very good 12/7 but many fades. Just a passing remark here. (Conrad, Ky.) 2014 girl singer S7, strong heterodyne. (Hansch, Wis.)
Fair signal 12/7 0130-0200 with music, but no ID at 0200. (Bartels, Wis.)

1220 COLOMBIA. HJFV, La Voz del Literal, Barranquilla, will be NSP, probably, til after New Year's holidays. 1 kw. but location provides excellent signals. Announces "Caracol cubre a Colombia. (Miller, Fla.) COLOMBIA. HJAV, Monteria, AN MM 12/7, IDing as "Radio Cordobesa, La emisora mas moderna." Very strong around 0355. (Rugg, Que.)

1245 UNID. T.A. Fair 12/7 to 0345 fade (dawn in Azores) with Luse-Portuguese-language commercial program. HAMIP! "Metropolitana" mentioned in faint ID, but doubt

HCFAl. (Schatz, Fla.)

1295 ENGLAND. BBC European Service, Crowborough, undoubtedly the clearest signal ever received from Europe 0100 in German, English ID 0115, then Polish, 0130 English ID, then French and English lesson 0145. Not the strongest signal ever, but by far the clearest. 10DB/S9 and no fades below S9 until after 0330. No interference and strong enough to kill WIRL/KOIL splatter 12/7. Sent this and 647 as part of a dual report. (Conrad, Ky.)

1310 HAWAII. KNIU, Makawao, logged 12/7 from 0303-0315 s/off, heavy WIFE, WRR QRM.

(Miller, Wash.)

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 til 0100 (SM time; other days it's 0000)(Dangerfield, Pa.) Ibadan puts carrier on 2350 on top of D.D.R. and Tirana, very nice drum IS 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/on 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 EFE19 w/800 watts. (Nelson, Mass.)

1385 UNID. Woman in unid. language 0135 12/6, but faded quickly. Kaunus 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 Zores. (Nel-

son, Mass.)

1425 GREENLAND. "Radio Thule at the Top of the World" 1000 w AN AFRTS approximately 100 foot tower (holds corner of rhombic.) This station reported by Gordon Nelson in May 16 musing. 2nd station on 1210, identical except 100 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 ENGLADD. B.B.C. West Home Service, Clevedon, very good 12/7 at S9, but too much fading. (Conrad, Ky.)

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

1466 MONACO. 3AM2, R. Monte Carlo, no comment needed. Back to its usual good self, after bad 9-10 months. It's my strongest, often peaking 20/S9, but much QRM WMBD-1470. (Conrad, Ky.) In again 0317 12/14 using "Jingle Bells" as background for commercial in French. (Callarman, Texas) A powerhouse at 1600 12/6, most frequent T.A. (Bartels, Wis.)

1470A UNID. L.A. Radio Santa Maria ran AN MM 12/7. Dominican? (Miller, Fla.) 1475 AUSTRIA. Wien I good level S8 but too much WMBD to copy. (Conrad, Ky.)

1510 AUSTRALIA. 2NA, Newcastle, N.S.W. covered WPSL's DX show for all but a few minutes, and completely covered WBZB's DX morning of 12/7. (Millar, Wash.) TDXD Page 7 December 19, 1964

1520 INTL. WATERS. R. Caroline in well to WKFW s/on 0500 12/7. This one is getting to be a pest, hi. (Sampson, N.J.) Clobbered KYMN DX; heard last peep from Caroline 0403. (Leamy, Pa.) Over S9 12/7 on the meter 0200-0300 and still coming in at 0449. What a signal! (Morss, Mass.) Battered KYMN test here, gave it a real go for the money, but faded soon after 0300 12/7. (Conrad, Ky.)

1546 BYELORUSSIA. Baranovitji 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 km of Belfast. (Nelson, Mass.)

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

1570 MEXICO. XERatFink - off again (as if you didn't know.) (Miller, Fla.)

1578 NORWAY/UNID. Fredrikstad, good level 0055-0100 but someone else weakly underneath may be Italian common wave 12/22. (Nelson, Mass.)

1580 COLOMBIA. HJAY, La Voz de la Cordialidad, Galapa, best latin on the band 12/14

0325 to 0340 for log and tape. (Callarman, Texas)

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

By the way, noticing I missed on Page 1, this section is edited by John Callarman, P.O. Box 1914, 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 82-11 paper, into the format of the section. I cut each individual station into strips, and clip them together, in order, by paper clip, each 100 kc. These of you who have time, if you could set your reports up on our format:

FREQ COUNTRY. CALL, R. Slogan, Location. Date, time, and just enough program details

to help another identify his unid. 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.N.E., La Coruna, sent v/q direct from La Coruna, signed by Enrique

Marinas, 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. KCAM, Glenallen, 5 kw. sent fine verie letter after follow-up. Signer

is Cliff Miller, Mgr. (Freeman, Calif.)

818 U.A.R. Batra, sent airmail v/q from Cairo to QSL Nov. report. My 41st BCB Country verified. (Rugg, Que.) Verie in for 10/2 report. Standard card. (Sampson,

N.J.)

W. ____

MEXICO. XEFV, R. Bonita, Av. Melgar 761 Nte., Cd. Juarez, Chih. sent nice letter verie in Spanish, signed by Alfonso Flores Castillo, Jefe de Transmisiones. Flores, in Spanish letter, gives schedule as 0845-1925, Mexican folklore music, per listener roquest. Then, in English letter on "Juarez Radio Center Advertising System" letterhead, Flores says XEWR-1110, 1 kw. also operates 0845-1925, with the newest and most modern musical hits; and XEF-1420 on 0700-0100, with the best novels and music to remember ... all in Spanish. Flores is transmissions 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 HAWAIT. KHVH, 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.)

TEXD Page 8 December 19, 1964

1520 GUATEMALA. TGDX, Guatemala City, verified reception of "Radio Centroamerica" on 10/5; although letterhead and envelope specify 1500 kc/s, the letter refers to 1520 and pennant refers to 20th anniversary of Radio Centroamericana Dec. 23, 1964, and 1520 kc/s. Carlos Peynado Jacobs, gerente, is signer. (Millar, Wash.)

INTERNATIONAL WATERS. Latest run-down from Roy Patrick ... Radio Invicta, still on 985; Radio London, not on the air yet; Radio Caroline, still on 1520; Radio Lambay, has dropped the project, according to the IRISH PRESS; Radio City not heard here, QRM; Radio Vercnica now s/off 1900; Star Radio will be on shortly, broadcasting to Germany and Denmark.

Arthur Cushen, Invercargill, N.Z., provides the following info:

NEW ZEALAND: Calls assigned, no frequency or power decided, 120 Tokoroa, 12U Tauranui, 2ZH, Hawera.

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

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 kg, and Iwo Jima FEN on 1500 kg power 100 watts, makes the country total now 108. WMAD, Madison, Wis. 1550 and Nicesia, 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 out 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. Condx not quite as good as November, however a lot of W stations coming in as early as 1845. 620 Cairo, good signal, stays on very late; 640 CBN poor but audible; 710 WOR regular most nights; 764 Dakar good signal every evening at 1800; 800 Trans World Radio, good every evening, English 1940; 890 WLS; 930 CJON fair to good most evenings 0015, QRM from Berlin; 980 Algiers very strong signal here; 1000 CKEW lots of European QRM at 1915; WINS Regular on 1010 around 1900; 1050 WHN heard from time to time; CDA regular as early as 1730; WBAL-1090 audible from time to time; 1110 WBT odd nights fair signal; 1130 WNEW good when audible; 1165 R. Americas in Spanish heard around 2000; 1260 WEZE good with NBC news 1900.

ACKNOWLEDGEMENTS...

(Some three weeks in arears!) William Bartels, 5511 Bentwood Lane, Greendale, Wis. 53129; Jerry K. Conrad, 712 So. Limestone St., Lexington, Ky. 40508; Arthur T. Cushen 212 Earn St., Invercargill, New Zealand; Ben Dangerfield, 202 Governor's Drive, Chester, Pa. 19013; Clarence H. Freeman, Box 12, Clearlake Highlands, Calif. 95326; Ross Hansch, 302 E. Dean, Madison, Wis. 53716; R.F. Deamy, 335 E. 27th St., Erie, Pa. 16504; Roy H. Millar, P.O. Box 91, Marysville, Wash. 98270; Sheldon Miller, 840-80th St., Miami Beach 41, Florida 33141; Stan Morss RFD3, Bradford, Mass.; Eric Nelson, 92 Carman Rd., Huntington Stn., L.I., N.Y. 11749; Gordon P. Nelson, 19 Irma Ave., Watertown, Mass.; Joe A. Piechuta, 115 Willow St., Meriden, Conn. 06452; Hal Robie, 351 South St., Medfield, Mass. 02052; Andy Rugg, 16 Lake Breeze, Pointe Claire, Que.; John Sampson, 23 Terrence Terrace, Freehold, N.J. 07728; Ronald F. Schatz, 510 N.E. 158th St., No. Miami Beach, Fla. 33162; Michael A. Silvera, 5 Trenton Ave., Kingston 8, Jamaica; Wally Singleton, 78 District R_{c} ad, Green Island, Dunedin, New Zealand; Peter V. Taylor, c/of KFOG, Gharardelli Square, 900 North Point San Francisco, Calif. 94109; Henry J. Wilkinson, 6620 Beamon 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 HATINGS NOVEMBER, 1964 COMPILED BY HENRY J. WILKINSON, JR. 6620 BEEMAN AVE. NO. HOLLYWOOD, CALIFORNIA C S. T.V. F.V. AFR. Best LI 1. H. Tyndall, Vermont (VAC) 64,00 FBS#2, Nairobi 2. K. Mackey, New Zealand (VAC) Durban-566 3. A. Cushen, New Zealand (VAC) B/F-Suez 4. H. Holbrook, Maryland - WIND-400 w. 5. R. Anderson, Virginia WIND-400 w. 6. B. Dangerfield, Pennsylvania (VAC) Johan burg-638 7. K. Geary, Pennsylvania WIND-400 W. 69 8. B. Botzum, Pennsylvania (VAC) **** Lakars1538 9. J. Morss, Massachussetts (VAC) WIND-LOO W. 10. S. Johnson, Maryland WIND-400 W. 11. H. Gustafson, Illinois (VAC) R. Algiers-941 12. H. Robie, Massachussetts R.France, Algeria 13. E. Cooper, New York ***** WIND-400 W. 14. D. Pope, South Carolina 15. P. Taylor, E & W Coasts **** Senegal-764 16. J. Gangler, Maryland 17. G. Allen, California Senegal -764 18. R. Millar, Washington Almost ??? 19. H.J. Wilkinson, California - 267 Senegal-764 20. N. Maguire, New Mexico (VAC) .1 Algiers-1176 21. R. Schiller, New Jersey Ъ Sierra Leone 22. F. Van Voorhees, Pennsylvania Try Senegal!!! 23. C. Freeman, California (VAC) I Senegal-764 24. A. Rugg, Quebec Senegal - 764 25. W.W.Willis, California (VAC) Senegal-764 26. C.P. Atherton, Massachussetts R. Algiers 27. G. Collins, New Jersey 28. R. Sperry, Connecticut 29. R. Biss, California 30. R. Duggan, Georgia 31. W. Stone, Ontario *** 32. E. Johnson, Illinois 33. J. Callarman, Texas 34. A. Merriman, Virginia 35. S. Steele, Illinois 36. J. Fela, New Jersey Senegal-764 Senegal-764 37. J. Conrad, Kentucky 38. L. Dunikowski, New Jersey ???? 39. F. Wheeler, Pennsylvania Senegal-764 40. R. George, Kansas (VAC) 41. R. Edge, New York **** 42, W. Goldy, Illinois 43. D. Phillips, Tennessee 27 -Щ. C. Dabelstein, Nebraska 45. S. McLauchlan, Quebec 46. L. Kruse, Iowa 47. E. Weselowski, Nebraska 9 0 48. P. Hoffman, Chio

49. R. Karchevski, Massachussetts

50. B. Woodfield, Virginia

51. R. Musco, Connecticut

52. R. Edmunds, New Jersey

53. F. Rizzo, Connecticut ****

13 0

NOTES:

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

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

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