



DX News

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DX CLUB**
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publishers page

DX CALENDAR...

Sun Nov 19	WMOR	Morehead, Kentucky	1330	500/1000 w.	0400-0430	NRC - Joe Fela
Mon Nov 20	CJCS	Stratford, Ontario	1240	250 watts	0330-0400	IRCA - Eric Floden
	CJBQ	Belleville, Ontario	800	1000	0315-0345	IRCA - Eric Floden
	CHOO	Ajax, Ontario	1390	10000	0330-0400	IRCA - Eric Floden
	CHER	Sydney, Nova Scotia	950	10000	0330-0430	IRCA - Jon Pearkins
	KFCX	Long Beach, California	1280	1000	0400-0430	NRC - Bob Zwier
Wed Nov 22	KOWB	Fargo, North Dakota	1550	5000	0500-0600	IRCA/4 test - P. Westeven
Mon Nov 27	WCWA	Toledo, Ohio	1230	250	0000-0100	NRC - Jerry Starr
	CKNX	Wingham, Ontario	920	2500	0230-0400	IRCA
	KLPZ	Glasgow, Montana	1240	1000	0300-0400	IRCA
	KARI	Blaine, Washington	550	5000	0300-0600	IRCA
	CJOY	Guelph, Ontario	1460	10000	0330-0400	IRCA
	KCPX	Salt Lake City, Utah	1320	5000	0400-0500	IRCA
Mon Dec 4	KCSJ	Pueblo, Colorado	590	1000	0200-0700	NNRC
	CKTK	Kitimat, British Columbia	1230	250	0200-0300	IRCA
	CPTK	Terrace, British Columbia	590	1000	0200-0300	IRCA
	CKCR	Revelstoke, British Columbia	1340	250	0300-0400	IRCA
	CKXR	Salmon Arm, British Columbia	580	1000	0300-0400	IRCA
	WHIP	Mooresville, North Carolina	1350	1000	0300-0330	NRC
	KGWV	Belgrade, Montana	630	1000	0330-0345	IRCA
	KALG	Alamogordo, New Mexico	1230	250	0300-0500	IRCA
Mon Dec 18	CJRW	Summerside, Prince Edward Island	1240	250	0300-0400	IRCA
Mon Jan 8	WRKD	Rockland, Maine	1450	250	0130-0300	NNRC
	WDEL	Wilmington, Delaware	1150	5000	0400-0500	NRC
Mon Jan 22	WILI	Willimantic, Connecticut	1400	250	0130-0300	NNRC

WMOR will test with both 500 and 1000 watts this morning. Reports go to Mr. Earl S. Young... zip code is 40351.

CJCS has set up a live show, with frequent ID's. Reports should be addressed to Jay Gary, PD, and John Grigg, CE, at 125 Ontario St., Stratford, Ontario.

CJBQ will have band music and other easily ID'able material. Reports to J.B. Buchanan, 45 Bridge Street East, Belleville, Ontario

CHOO is a brand new station that's not on the air on RS yet. Major lobe on this one is toward Toronto. Reports to W. Jones, Pres. & GM, CHOO, 97 McMaster Ave., Ajax, Ontario.

CHER reports go to Norman Robar, C.E., Box 950, Sydney, Nova Scotia.

CJOY details are unavailable.

KFCX tests go to the Assistant Chief Engineer.

HALF-LISTED TEST...

in IRCA bulletin ... not shown in DX Calendar but listed with special info, is from WPPA-1150, New Kensington, Pa., listed for 0130-0200 EST, but no date shown. They'll have jazz music, with ID's after each record, and reports to Thomas Monahan, Gateway Broadcasting Enterprises, 810 Fifth Ave., New Kensington, Pa. 15068

NO SOONER SAID THAN DONE Dept. ...

Some REAL special programs on the calendar this time. Re our comments last week, Ed Krejny suggests club dedications on R/S are good publicity ... and the chance to write to stations is good practice for a starting CPCer. We hereby grant the valid other side of the coin, and improve from CHURL to mere CUR! == JAC

NEW MEMBERS

John Daller c/o Howard Johnson's, Route 17
 Isaac W. Eaves 10113 Pillot
 Eric Floden 13 Parkside Crescent
 Richard Nall 606 North Hite Ave.

Ramsey, New Jersey 07446 (Re-Join)
 Houston, Texas 77029
 Ottawa 5, Ontario, CANADA
 Louisville, Kentucky 40206

We hope our NRC'ers will drop the new members (and the good old friend) a line of welcome ... and we hope you gentlemen will contribute regularly to our columns!

ANARC REP.

Eric Cooper, as we mentioned last issue, is stepping down as ANARC representative. We have chosen Chris Maslen, 84 Hendricks Blvd., Buffalo, N.Y. 14226, for the post. Chris' time, stable situation, proximity, and demonstrated interest in the club (as exemplified by his attendance at the last few conventions -- including Eugene -- and the various get-togethers) assure us he will do a fine job. Ross Harp Jr. in Alaska, an old friend from Amarillo days, and Ron Hays of Kentucky, a regular contributor and firmly interested member, also have volunteered. Our thanks, gentlemen, and I can assure you we will find another project or two to suggest!

MAIL MESS

From the aforementioned Ross Harp, "the 11/4/67 bulletin arrived today." (11/7/67) (via first class -- JAC). Harold Williams, from Seymour, Conn., pens: "This season, starting with Vol. 35, No. 1, dated 9/16, was received 9/26 -- 10 days; No. 2, dated 10/7, was received on 10/9 -- 2 days; No. 3, mailed from Woburn and dated 10/21, was received on 11/2 -- 12 days; and No. 4, mailed from Leominster, dated 10/28, was received on 11/9 -- 12 days. The flat envelope mailed from Woburn, bore a first class cancellation dated 3 days before I received it on 11/21. Something is amiss somewhere! (Obviously, Woburn no longer provides the "immediate-out" service they formerly di. They had been open 24 hours a day, seven days a week, but recently began closing at midnight. And this is a pretty good indication that they no longer pride themselves on immediate service. Hal followed the only course left and sent a check to cover FIRST CLASS POSTAGE.-- jac)

ANARC News

On a 10-to-4 vote, the ANARC representatives admitted the New England DX'ers Alliance, headed by Paul Montefusco. Congratulations, Paul, and "Welcome to the club ... of clubs." ... The proposed new ANARC constitution is included in the November newsletter, a constitution that provides flexibility and maneuverability. NRC plans to cast all three ballots for the new ANARC constitution. ... "BCB Reports Committee Chairman Jerry Starr reports that some 2,000 copies of the mailer explaining proper reporting are being prepared for distribution to individual sub-chairman of the cooperating clubs. Some 200 names of poor reporters have now been collected and these too will be sent to the individual club chairmen, who will then make the contacts. Good show!" comments Executive Secretary Gerry Dexter. (Echo--JAC) A quote from Dexter ... "If someone had the right connections, and was able to get things run off in large quantity, we could have a sheet on DXing, its clubs and ANARC sent out with each order filled by SWL Program Guide (which also supplies books, antennas, etc.) A good way to spread the word, get our clubs some new members, if..." (How about, Russ Edmunds ??? A quotation? I'll contribute. Gerry's address is Rt. 1, Maple Road, Lake Geneva, Wis. 53147) Dexter adds: "I haven't exactly been swamped with offers to host the 1968 ANARC convention. 1967 offered an enjoyable time to everyone who attended and a nice boost to the ANARC treasury. 1968???" -- (Any MIDWEST NRC'ers interested? How about St. Louis-68, for practice???)-- jac)

D I S S A , D A T T , C H I T T A , C H A T T A ...

Congrats to Jim Neff on his recent wedding ... may you and yours have a lifetime of happiness, and a lot of cooperation with this crazy hobby.... Former NRC'er John Pirnat, ex of Ohio, is now in college in Boston. He'll get a sample copy, and may get to help on the bulletin!!! ... This week's issue contains the first segment of Pre-Sunrise Authorizations, with my suspicions that there'll be several supplements before all the eligible stations are authorized. The stencils, listing 1175 stations altogether, were typed at two settings Tuesday afternoon and evening. Try it sometime, just for kicks!!! ... Bob Karchevski, I'm sending WHHH to San Francisco and WBZ to Oakland ... Randy Miltier postcards at deadline that KBUZ's V/s, the news director, "mentioned that they're interested in mileage between Rx and Xmtr. He said there should be a place on the report form for the distance. He said as a member I should bring it up, so here I am, hi." (You can always add any information you, the individual DX'er, wishes, Randy. -- JAC)

Paul Montefusco - 267 Newtown Avenue - Norwalk, Connecticut - 06851

Hi gang! Last Musing, I did not mean QSL Manager for TWR! I meant that to be QSL-M for WNLK! You'll never get a reply if you send the report direct to the station, in this way, I'll get mine, & NRCers'll get theirs. Local WMMM Westport is on 1260 w/lkw, & now s/off @ 5pm. I finally realized why a few NRCers can't get WNLK after dark. After sunset, they run only 1/2kw! Ever notice the big BCB monsters like WABC & WNBC are only 1-1.5kw on FM? I was really surprised. Scores to date are 185/31. I finally got WWRL! I can't believe that a station that big is so weak! Right here, 1/2kw. WLNG covers 1600 all day. At night there's WBCS o/WWRL. (Oh you lucky one! - ERC) WGH Newport News is on 1310 @ 5:10pm w/pretty strong signals. Other new stations include: WFBG-1290 Altoona @ 5:30pm; CBE-1550 Windsor, Ont. @ 9:15, WSAR-1480 from Fall River, Mass.; WDRG-1360 Hartford @ 10pm, WCKO-1460 from Albany @ 10:30; WITT-1430 Amherst, Mass. @ 5:12pm; WSAY-1370 Rochester @ 10:30; WEMJ-1390 from Laconia, NH @ 11:12pm, WAEB-790 Allentown @ 4:02pm w/lkw; WRUN-1150 @ 8:30pm from Utica, WXYZ-1270 Detroit @ 8:51pm, WHK-1430 Cleveland, @ 8:54pm; WHHH-1440 from Warren, Ohio @ 9pm; WROW-590 Albany @ 3:52pm, CFOX-1470 Pointe Claire, WCPS-760 @ 5:16pm w/very weak signals u/WABC NY from Tarboro, NC, w/lkw daytime only; WPII-1510 @ 3:30pm from Putnam County, NY. I can't find this one listed anywhere, has anyone heard of it? (Yes, it's ex-WBRW, Brewster, NY -ERC) (1,000 D-3) To finish it off I have: WSRO-1470 from Marlborough, Mass. @ 4:21pm; WLKW-990 Providence @ 5pm, WNDR-1260 Syracuse after WMMM's s/off @ 5pm, WADR-1480 Remsen, NY @ 3:31pm. (I thought I heard of a WREM there) (This is ex-WREM -ERC) & WVAM-1430 Altoona @ 4:27pm. That's all! Latest QSLs are WHAM & WSB. Both are real nice. That 10/21 issue I got is great! Remember, 'tis BOSTON in '68 & NORWALK in '69, hi! C U N 7. 73s & very best of DX.

Dave Whatmough - 284 Main Street West - Hamilton, Ontario

Well, I've finally gotten around to DXing seriously for the first time since last April. I started off w/WAAB-1440 DX for easy log until WCHB Inkster s/on @ 3:45. No trace of WVAR-600 - were they on? MM 10/30- KNUR-1220 Independence Ia. semi-annual r/c @ 1:22 to 1:32 I&C. No sign of KNOC-540 - too much Johnny Reb - WDAK. Local CKPC-1380 10db o/s-9 as usual 2:45-3:15. I'm hoping they were heard coast to coast. (Blocked here by local WBNX -ERC) The West seemed fairly good this AM w/KIMN-950 S-5 1/2, KSL-1160 S-8 & KOB-770 S-4 & the highest I've ever had from them. 10/31- PM, I got excellent log on KWMT-540 from 5:42 to 6, mixed w/WRTC & occasionally WDXN. Later @ 7:03, KIUF-1580 in/out w/XEDM for report. A station giving time in PST also heard, possibly KDAY @ 8:05pm. 11/1- AM- I noted CKOC CKEY & CBL off @ 2am (No, I wasn't drunk!) This is third time CKOC noted off during the week. I got good log on WARM-590 w/CKEY off. KRMG-740 was audible but too much noise from the Cuban to get a report. CBL was back on w/OC @ 3am. Funny there was no trace of KCBS-740 as KFI-640 was a solid S-8. (KCBS is directional, Dave -ERC) To those awaiting CHIQ veries, I haven't had much success yet, but even if they just sign the reports I will not give up until I get something. The new owners have taken over & the call letters changed to CHAM official on 10/29. The CE has been running around like a chicken with his head cut off as their equipment was in bad shape & didn't meet the requirements of CHFI, the new owners. Veries trickling in o/past six months: v/q- CHYR WARO WAAO WIBC WINE CKBW CFCF WGR CFRB CHUM WKNX. v/l- WGPA WAYB WSAY CKMP CTRY WCUE KCOM WADR CKOC KXLF CJRN WFR CHLO WRNY. v/r- WYSL. Total now 464. Anyone know about veries from three of last year's TESTs - WRYT-950, WSME-1220 KIMM-1150? 73s & good DX.

William Ochs - 356 South Estabrooke - University of Maine - Orono, Maine

I started school up here in September & the DXing has come to just about a standstill w/just a little bit being done on the weekends. Just before I left I took an inventory of my veries & I found that I have 143 veries that cover 33 states, four provinces & three countries. While I am up here I will start all over & keep a collection for the four years in Maine to go along w/the collection of veries I got at home. Here are my loggings since I have been here: 9/17- WLBZ-620 10:45-11:15am; WABI-910 11:45-noon; WGUY-1250 1:22-1:45pm; WDEA-1370 3:50-4:10pm. 9/20- WGHM-1150 8-8:23am; 9/21- WRKO-680 11:18-11:50pm. 9/23- WLAM-1470 6-6:17pm. 9/24- WLKN-1450 10-10:21am. 10/27- CFNB-550 5:55-6:23pm. 10/29- WDME-1350 11-11:4am. (Who's this, William? - ERC). Since my last Muse, o/a year ago, I have not done much DXing but I have a few veries: WIPS WHO WVOK WVA WATE CJCB WSPD WAPE CKFH WFLF WRCW WAWZ WHKY. I work on the campus station, WMEB-FM, doing handy jobs around, but it is a start. 73s

November 11, 1967

DX NEWS

4

Dave Fischer "Fish" - 5039 South - Lincoln, Nebraska - 68506

BCB QSO daily 3,525k @ 11:30pm, KoAKK. I have found I don't like "BCB Roulette" when I fire up the ole filaments to hunt on the BCB so I have always dreamed up a scheme for working my way up/down the BCB logging & verifying. I shall not attempt to describe all the schemes I have used (all of them systematic) but rather say a few words about my latest (indeed, simplest) mental fit. *means station was heard, for only a short while & not good enough for a report. H means heard well enough for a report to be sent & S means a report sent to the station. Start at 540k w/the following "rules" 1- Take all the * & H that come along, 2- as soon as S happens, move to the next frequency (i.e., up 10k). At 1600 rule (2) revised to read (a) return to 540 (or wherever, e.g. 1590). This way you work your way up/down BCB & get to know all 106 channels well. Where locals occur the system rules will have to be revised & of course all NRC TESTs, etc. are to be taken in at the time they occur. Since I am also a great addict of amateur radio & the traffic biz, I send a radiogram to each So, what's your game? BBB Rouletter, or a method? NOTE: I would like to hear from NRC on the following: 1- Who has logged KMMO-1300? Please please send me all data including v/s if any. 1300 seems to be an unpopular frequency, not many reports in Musings? 2- How about using * (e.g. WXYZ*) in Musings to say a station was heard but not good enough for a report? So here is my report w/new system above in partial operation: 540- KMMT 10/21 report sent, solid days here w/s/on 7:31am. 550- KFRM report sent 10/26, also daytimer here. KRAI* 10/24 @ 7:07am, KFYR* 10/25 @ 5:40am, * 10/26 @ 3am, KSD* 10/24 @ 5:50am, & is daytime background u/KFRM, o/KFYR, & who is 550 w/ZIP 79701? 560- KMON beautiful! 10/26 2-3am w/report sent, JIVI* 10/24 @ 5:33 am, KMON* 10/24 @ 7am, WEBC* 10/26 heard u/KMON @ 2:14am. 600- WMT daytimer, report sent. 610- My favorite station WDAF also solid days w/report sent. 620- KMNS on top alone days w/report sent. CKCK 10/26 @ 3:50am solid, WATE 10/26 @ 3:53am? heard testing? w/4am s/on. 630- KXOK weak days o/KHOW?, WJMS 10/26 good copy 8am w/report sent, KHOW* 10/26 9pm, KHOW 10/27 8pm solid! 680- CJOB o/KMBR 10/26 @ 4am. BCB Hams, send me your lists. WoIZR & WAoACT KIMS-1480. Twirl them thar BCB dials.

Jerry Starr - WHOT Radio - Youngstown, Ohio - 44505

Greetings again. Latest DX like so: 9/25- WYND-1280 ET w/pop mx 2:32am. Announcer Ken Kold gave phone number so I called. 10/1- WKWF-1600 on RS 6:26pm /good signals even past 6pm pattern change. 10/2- KDDA-1560 2:05am, IRCA TEST, WCLW 4:52pm on RS. 10/3- WRAD-1460 5:45pm for another try at verie (see below). 10/4- WKBX-1500 5:10pm, WGIC-1500 5:34pm. 10/9- KXRA-1490 f/c 12:34 ending 12:44am, beaut of a signal, best graveyarder of the month; KSCJ-1360 12:47 ET; KOYN-910 2:47 f/c ending 3:01 w/call letters in code sent twice every five minutes. 10/12- WKYB-1000 5:34pm; WSPF-1000 5:44pm; WGOG-1000 5:56pm, all three separated fairly well w/locp. 10/15- YSF-840 2:09 am for IRCA DX, good tape sent. 10/16- WAAB-1440 1:04am NRC TEST in well. 10/22- WPDx-750 4:47; WLUV-1520 6:06pm to 6:15 s/off. 10/23- Radio One-1214 1am w/good signals, see last week's IDXD. 10/27- WIJK-980 5:24pm. 10/25- WCEF-1050 5:33pm. 10/30 - KCUR-1220 1:17 w/ET. Latest veries: I tuned up Dr. Jerry's Verie-Magnet for the new season & tried no-answer WRAD, producing nice v/1 from mgr. Other v/1: WPNX WLBW WWOOD WIRC WYND WYSN WAGL WSPF WKBX WPDx KXRA XEOY. v/q- KSCJ WKWF WABQ, & CJRS for first day report. I hope all were (or will be) able to hear WFRA & WTIV DXes, owner is an old boss of mine from many years back. WHOT received its PSA several weeks before the 10/31 date they were to take effect. A call to the FCC & we found out we could begin pre-sunrise operation upon receipt of the telegram so we were one of the very first to operate u/the new PSA rules. Our daytime pattern is not nearly as severe as the night pattern so many should be able to hear WHOT after 6am when we switch to day pattern before sunrise. I'll be looking for your reports, especially from the E W & S of us where the nighttime signal is nulled. Nice phone chats w/John Callarman, Gordon Nelson & Ernie Wesolowski this month, nice to talk to all of them. 73s.

Don Eggert - 305 North College - Muncie, Indiana - 47303

More DX from South Bend. 9/3- KFAY-1250 @ 4:48 brief TT, WCBY-1240 in well @ 5:07, WBNL-1540 7pm s/off. MM 9/4- WHIR-1230 @ 12:02 s/off, KLEM-1390 12: 5 s/off w/WNUS off early, WEZE-1260 @ 2:12 ET for Mass.#6, Say Boston members, what about WRYT verie? WJW-1290 @ 4:29 s/on, -SSB, WISK-1390 @ 4:31 s/on-SSB, WMTM-1300 4:32 s/on, KIXZ-940 f/c-TT 4:46-4:55, & WAXX-1150 5:33 s/on. Total logged, 997, states 47/45. Best states are Ill & Mich w/72. I have Rog Winsor's Cleveland Institute of Electronics Map Book. Very interesting & makes some of my catches look good, while I wonder why I haven't heard some others. I look forward to Thanksgiving so I can get back to the dial. 73.

Roy H. Millar - Box 851 - Everett, Washington - 98201

Late October witnessed a most surprising opening for TAs; most unexpected for the '67-'68 season! Details in DXDD, natch. New loggings in October totalled nine; new veries, four. Details: 10/2- KDDA-1560 TEST fairly easy log from 2:02am. 10/8- KYXI-1520 (ex-KYMN) ID 3:04pm. 10/16- WLEE-1480 s/on 4am. 10/17- KVOC-1230 ID 3:58 am (AN; briefly broke through KCBN/KLAV etc.). 10/18- WILY-1210 (ex-WCNT) s/cn 6am. 10/23- CKDR-900 s/on 6am, very weak u/CJVI OC. 10/25- Vladivostok-1475 @ 5am & much of morning. 10/26- Austita-1025 11:45-11:57pm, nice signal. 10/28- KPNW-1500 (ex-KPIR) s/off 8:30pm. Veries: KPUR-1440 WLEE-1480 CKDR-900 * KVOC-1230/. WLEE was verie #34 on 1480; a good DX channel for me w/veries ranging from 4ZR & JORF to the W to WEEZY (Fla.) & WSAR to the E. KVOC veries runs 1230 verified to 51. It is rather interesting to note how close the graveyard frequencies run in total verified on each: 1230 1340 & 1400 now have 51 apiece; 1240 & 1450 have 49 apiece w/1490 dragging at 35 veries. By the way, KOFI, Kalispell, Mont. is now on 1180; sorry to see such proliferation. 73.

Randy Miltier - 1760 Whitwood Lane #3 - Campbell, California - 95008

I had a pleasant visit w/Don Kaskey in "Convention City '69" about three weeks ago. What a collection of veries! DX is a little slow here, no time. I wanted KNOB-510 pretty bad, but I fell asleep two hours before their TEST. Recent DX, 10/13- CUMB-1050 @ 2:10-3:04 w/XEG looped, KPAY-1060 9:58-10:13 poor, 10/14- Unn KPAR-620 @ 3:56 w/HL. 10/25- Unn KABC-790 s/off @ 3am, returns @ 8; KWIT-790 @ 3 u/KABC, says they're 24 hours. 10/26- KSFO-560 12:07 to 12:33, KPRC-610 12:35-12:56, KNBR-680 12:57 to 1:10. Don K. got me interested in more local DX. 10/29- KBOW-550 briefly @ 6:42 w/KSFO off, un KIOA @ 8:06 very briefly, KPWO-1470 s/ch @ 8am I&C, much wanted KTXZ-940 @ 8:06 to 8:17 but not good enough for a report. XEMO-860 s/on @ 8:30 & KOA-850 s/on @ 8:30, both un. KGMI-790 @ 8:54-9:01 for log, first time for them here. It's usually KABC/KWIL or KGHL. KIEV-870 @ 9:09am w/c/w mx. I heard a loud TT on 880k from 9 to about 9:30, then got weaker, any ideas who? There's no stations out here on 880! Totals now are 392/261 w/veries from KSFO KBUZ (finally), KRBC, all v/ls & v/c's from WING & WRDW. I hope to get some CPC TESTS cut this weekend. The word's out, "PACK FOR SAC. IN '69!" 73s.

Fred Nordquist - 411 Dart - White Sands Missile Range, New Mexico - 88002

Greetings. Only one verie, KCCR, v/l. Reports cut to: KPOD KOFI KPMC. Those in the NE trying to get NM stations other than KOB KQEC & KVSF should try KEGM-610 @ SRS, KSWS-1020 at SSS or SRS, KSVP-990 9:30pm, Unheard NMs are: KMIN-980 205 miles, KYVA-1230 250NW, KSYX-1420 200NW, KENM-1450 220 ENE, KIMX-1450 335NE, & KDCE-970 230N. Here is recent DX, 10/1- KCCR-1240 f/c 1:15-1:30am o/u KCLV rr, KLAV-1230 w/Champagne mx, Nev. #1, 1:38, TGJ-880 R. Nuevo Mundo-SS 2:00, KQEO-920 ID u/KXLY NX 2:30 w/KARK nulled w/loop, KZYX-1440 SID @ 7:35am, KATO-1230 temperature check 7:59. 10/11- XET-990 w/drama program 7:40pm. 10/14- I could not get KRIK-960 or KGFL-1430 35 miles to S, so both NCT on the air these days. 10/15- Carlsbad Caverns DXing nilch, hi. 10/16- KSWO-1380 ABC NX 9:55pm o/unID SS & KTSM, KBWD-1380 10:08pm NX, KLEC-1480 WX 10:17, CFCN-1060 boxing 10:36, KVII-1010 SID 10:43, PJB u/XELO 10:55pm. 10/17- KLLL-1460 s/off-SSB 7:17pm, KSCJ-1360 NX 8:30pm. 10/30- XEFI-580 NX-SS 10pm, YSS-655 mx, SS 10:08, KPOD-1590 10:25, KOFI w/WHAM easily nulled w/"Kofi in the Evening". 1180k, 11:24pm. 10/31- KPMC-1560 w/XERF splatter 11:19pm, XERB-1090 now I&C w/Wolfman et al w/Los Angeles ads & 55 11:59pm. 11/1- KNX-1070 w/NHL Hockey game 12:05am, KNBR-680 w/NBA BKB game 12:10. Somebody ought to kut KOFI's Kord, or put a WHAMmy on them for messing up my only contact w/Rochester Amerks hockey games! That's the DX gab, 73.

Ev Johnson - 504 16th Street - Mendota, Illinois - 61342

DX very poor this season so far, but I will let you know that I am still alive, hi. Not one veri in since August. 10/14- 1550k, some Mississippi station on, sounded like call of WSAO, but report came back saying not they; c/w me. YSF-840 heard before sked TEST, so report sent. September report sent to WLAQ-1410 for AN sked, no veri. Not too many in DX Calendar needed at this den. I will try for CHER KENN. KNEI, no luck. I was glad to see Len K. back in the pages once again. Now that DST is gone, DX might pick up. Let's hope so. First snow, 10/26. Congrats to all the ,ass. DXers who help in getting those huge DX NEWSes out, & of course, to Ernie C. Best DX to all, & I'll try to find some DX to report. 73s.

WE NOTICE SEVERAL MENTIONING THEIR CITIES AS NRC POTENTIAL CONVENTION SITES FOR '69. YOU REALIZE, OF COURSE, DON'T YOU, THAT YOU ARE OFFERING TO HOST & ARRANGE IT? -ERC

November 11, 1967

D X N E W S

6

Bill Cheatham - 6900 Westmoreland Road - Falls Church, Virginia - 22042
Hi fellow NRCers. Not much new here, just the usual DX, hi! DX: 10/28- WEUP-1600
6:05pm w/end of "NX & WX from WEUP Radio", WINX I&C w/nine transistor RX; WICU-1330
8:55pm w/ABC NX. 10/29- WROC-1280 8:15pm w/NBC Monitor way o/WADO/CJMS - freak CX
brought this one in; WSIC-1400 9:15pm; only 250w, not bad, good mx. MM 10/30- WGBC-
1400 5am s/on; WAVE-970 5:14am. 11/1- WGUN-1010 5:12pm on new SSS; WAAM-1600 6:05pm,
WINX cut by the usual way (see above, hi). This makes my ninth 1600 station. A few
weeks ago I had only three. Veriewise: v/q- WGR & WDRC. v/1- WCOS w/Top 60s, & WPRW
after f/up. By the time this is read I should have my loop antenna permanently in-
stalled in the attic of my house. It's the only place large enough to hold it during
the Winter, hi. A few reports out to: WPNX for second try, & WWRL for first try. CUN7.

Jim Aker - 6828 Westcott Road - Falls Church, Virginia - 22042
Hi there fellow NRCers! Thanks for such a nice welcome to the Club, especialy; Ken
Kyon & Dave Fischer. Little introductory information, I am 15 years old, have been
DXing on BCB for nine months. Thanks to Bill Cheatham I was introduced to the NRC.
My RX is a Hallicrafters S-40B w/eight tubes - antenna 32' dipole & 75' inverted L.
Totals: 200 stations logged, & 27 verified. Now down to DX. 10/29- WJDY-1470 Salis-
bury heard w/rr mx @ 4:30pm. 10/22- WHBC-1480 Canton, O. @ 4:10pm; WLL-930 Lynch-
burg, o/u WDOC, Charlotte, @ 5:12pm, WAFC-900 Staunton w/rr @ 5:30 till s/off @ 5:45
pm. 10/23- KFJZ-1270 Fort Worth w/rr mx on MM @ 2:18am; WCCG-1400 Columbia w/rr mx
@ 3:05am on MM. Reports sent: WPGC-1580 WJDY-1470 WAFC-900 WCOS-1400 KFJZ-1270.
Veries: v/1- WEAM-1390 WSSB-1490 WAFC-900 WHUN-1150. Well, so long for now! 73s.
(Welcome to the NRC, Jim! We hope to hear often from you for MUSINGS! -ERC)

Lon J. Berman - 1511 Dieman Lane - East Meadow, New York - 11554
Hi gang. DX has been pretty good over the past week, w/the following received: 10/22
- WUST-1120 Md. 5:29pm s/off, immediately followed by s/off of WWOL-1120 NY; WKBY-
1080 Va. s/off 5:41; WWSC-990 Pa. s/off 5:44, 5,000w. 10/26- Unk-1560 s/off 5:30pm
u/WQXR, mentioned FM at 10255 or 10249. I can't seem to find anything that fits -
help! Fifteen minutes later, WTNS-1560 Ohio, fairly strong at s/off, though still
way u/WQXR. Three veries in this week. v/q from WIQT-1000, v/1 from WAJR-1440, &
v/1 & CM from WGOH-1370 Ky. Miscellany dep't: Ron Ponke, your WRBJ-1580 is in St.
John, Mich., about 20 miles N of Lansing, & an equal distance S of Ithaca. Tom Hart-
loff, R. Americas veries can be had by writing to them in Miami, I believe it's Box
300. Latest totals 639/348. What w/much improved RX, I hope to really add to those
totals this season. A small word of caution to SSS DXers: If a station gives an FM
frequency, it may NOT be the FM affiliate of that station. For example, both WFIF &
WTYM invite their listeners to tune to #DRC-FM. In the latter case, the FM is not
even in the same state! As I write this, WOWW is still on 860, there is no sign of
WDJZ-1530 (yay!), & WKBW is NSP for real. WJRZ-970 carries NJ American BKB. That's
all she wrote for now. C U N 7, & c/w forever!

Bill Raczko - 3015 East Lincolnshire Boulevard - Toledo, Ohio - 43606
October DX: 10/2- KOOL-960 @ 2:03am, KDDA-1560 TEST @ 2:14, WCAY-620 s/on-SSB @ 3:55
am. 10/9- WMIX-940 @ SSS. 10/14- TIFC-1075 @ 9:44pm. 10/16- WAAB-1440 TEST @ 1:19
am, WOOK-1340 @ 2:25. 10/22- WISX-1590 @ 6:26pm. 10/23- WARK-1490 @ 1:14am, CSB2-
1034 @ 1:35, WKCL-1330 f/c @ 1:50, KCMO-1000 @ 1:58-2am s/off, KROF-960 testing @
2:06am. 10/27- WAXU-1580 @ 5:58 s/off, WAOK-1380 @ 6:35pm. 10/28- KTGR-1580 @ 6:27
pm s/off-SSB, KAMI-1580 @ 6:30-7pm s/off, KTUF-1580 @ 7:46-8pm s/off-SSB (ex-KYND).
10/31- WDLZ-1050 @ 6-6:30pm s/off. Latest veries: v/q- XEMO TIFC KPRC KCMO WFFB KTOK
WINZ. v/1- HCEW2 KOOL WPNX WXCL WMID. I've got a question for one of you Missuri
members (or anyone who can answer it, hi): Was the Colimbua, Mo. station on 1580k
KCGM or KTGR on 3/22/67? MM 10/30 proved fruitless, w/no new stations heard, but a
puzzling unID-SS on 950k after KIMN s/off @ 4:03am. Argentina or a Cuban? I will
investigate next MM, hi. CX here have been good, but no TAs in the evenings yet,
something I've wanted for a long time. Locally, WITO-1520 has changed formats from
rr to easy listening. And what is this FCC info re WWTO, Toledo? Nothing here on
it. A mistake? What has happened to stations that verify? Very few of my recent
reports have been verified. At this rate, a year from now I won't be writing for
veries, hi. Oh yes, WKYC-1100 was AN MM 10/30 for Cleveland Heights incident, not
permanently. With all the new ANers, I've made a pledge to myself: If another Toledo
station goes AN MMs (which is very possible, soon) I'll quite DXing, hi! 73s, and
TOLEDO in '70! (But don't forget BCSTON in '68)! (How about NYC for MM ZNers, -ERC)

Ralph Johanns - Buffalo, New York - 14203

Chuck Rader is doing a (?DX) drive down Florida for a week's "tension escape" & Jim Neff "obeyed that primitive impulse" - he got spliced, while Heinen rejoined WKBW's JAC (Junior Achievement Corps), John, note). At WBEN-970 local, F.A. Maser (ex-KDKA etc.) has been approved, DoE of AM-FM-TV & R. G. Beerbower, CE, will retire at end of year. I love those hams at radio stations - as they give best veries, etc. WJAZ-960 CE's call is W4ZXW. He sent v/1, v/q, CM, & two different letterheard from Box 545, Albany, Ga. 31702. "Bib Jaz" has seven mobile units & belongs to WTJH/WACL/WOOL/WMJM, the J.A. Rivdrrs stations. From WSBT-960, South Bend, Ind. 46601, ACE sends a v/1 & color picture v/q, CM. They must protect CFAC/CKWS/CHNS/WELI/WDBJ/WBRC/KMA, so there's little radiation nights those ways. WSBT started in 1921. From WJAC-869, Johnstown Pa. 15907, CE sends a booklet describing AM/TV/FM, r/c & V/1. They started in '25 & moved from 1400k in '63. From the CBS station in Chicago, my oldie v/1 is of 6/45, WBBM-780, the DoTO returns envelope-report of 10/2 IRCA TEST & wends v/1 & v/q & CM. DX NEWS gets here the following Tuesday AM & Saturdays ONLY, local mail stuff by P.O. Here, 11/4 AM, all close-by ANs boomed in: CJOY-1460 CJOE-1290 W. AX-1240 WKY-930 WBNX-SS WDXR-1560. Beacons on 965 1500 1540, TT^r on 970 @ 2:15 etc. (no talky), & pieces of SS @ 2:30 w/WKY-930. KSRC-1290 SPECIAL, R-U-Kidding? Hal Williams (Conn.) sent a 5/1/47 page of NNRC (I was a member) AN list by Pete McKenna (may he Rest in Peace) & me, two interesting pages. 11/3- On 1560 "On 1560, w/5,000 w., for the past 12-13 minutes conducting f/c" (I was too late). WWBZ-1360 11/4 TT. WBEN-930 had CC/TT 1:50-2:45am, nicely. 910 SSer 4:46-5:18 lost, R. Aruba w/two men & NX & YL, time, is that JS's YVRQ? 11/1- 1060 KYW (talk only) TT 12:10-12:45; WKAP AN-1320 & that no-call TT again, 1:27 etc. WIOD-1560 XR TT 1:44-2:16 off. 11/2- KOIL-1290 AN. 1440 had WRCK AN, KOOL AN nice & CFAC AN poor, & both use MST. Vote Tuesday, for an SPC to DXers. (Society for Prevention of Cruelty). 73.

Joe Skurzewski - 172 Lathrop Street - Buffalo, New York - 14212

Hi fellas. Hey, Ernie, it's nice to see you stick in the advertisement about the 11 transistors for sale. I have another one for you, anyone interested in '67 Bills, Taxi Squad & all? Now down to DX. On 10/14, CKLB-1350 @ 1:10pm. 10/15-WAAB-1440 @ 12:12am, just one day before the TEST! 10/21- WAGO-1450 @ 12:29pm, WHCU-870 @ 2:40 pm. (They were covering the Cornell/Harvard FB game). WBBF-950 @ 4:22pm. WGAR-1220 @ 7:13. One of my most wanted finally logged, W100-1000 @ 7:15am, logged on 10/22. They ID themselves as "Radio 100." WVSC-990 @ 8:02am. 10/28- WKOP-1360. This station was testing for the EBS (Emergency Broadcast System) although the call letters were never mentioned, but I did hear the city of Binghamton mentioned quite a few times, so I took it for granted it was WKOP. WRC-980 @ 2:30am. CFBC-930 @ 4:03 am. They had a very good signal that MM. I logged another one from my most wanted list, WSOM-600 @ 6:04pm. Now I have both WSCM AM & FM. WFRM-600 @ 6:46 w/s/off. Does anybody know if they verify? 10/29- WCIN-1480 @ 6:45am, CHOW-1470 @ 7am s/on. One more good catch, WTAP-1230 @ 7:34am. CHWO-1250 @ 8am w/Canada's only Japanese program from 8-8:30am. CFRS-1560 @ 9am. V ries are beginning to trickle in slowly at the start of the season. They are WIMA-1150 & CKLB-1350. I was browsing through Radio-TV Experimenter, & noticed that two new pirates are operating in Caribbean area. They are R. Libertad-1400, transmissions are from 6am to 11:45am, & 7pm to midnight. The editor stated that R. Libertad won't verify. The other station is also to open up on the BCB, but no frequency was given. It will be on Navassa Island, & operate w/a 50kw. XR. Programming is to be similar to R. Americas, but in SS. Too bad WKBW has gone NSP. Hey Ralphie, let's go down to their XR & shove it into Lake Erie, since it is already polluted! Well I said enough for two Musings, so 73 & best of DX.

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

Hi. Recent veries include WLIJ WHNO VOA-1196 Munich & Dakar-764. DX: 10/29- WSHP-1480 Pa. s/on @ 6am, WTAK-1090 Mich. weak u/WBAL @ 5:02pm. MM 10/30- KSO-1460 Ia. even w/WBNS 12:06-1am s/off of both stations, leaving CJOY-1460 in the clear to 1:06 s/off. Then my first 5kw station from the WC in KDCN-1460 Cal. 1:13-2:41; the only signal to get through KDCN's rr was KYSN-1460 Col. very briefly w/WX @ 1:34. I had to replay the tape to make sure I wasn't dreaming, hi. Only 500w, says VJ! CKPC-1380 fair through WBNX on IRCA DX @ 2:54; HCN-1500-plus w/EE r# 2:56, umn; WIVV-1370 P.R. EE s/on u/WSPD @ 4:27, & finally WMAX-1480 Mich. ET, ID @ 4:41, no modulation used. 0/30 PM- WVOK-690 I&C for taped report 6:09-6:16 s/off. Totals now 886/207 from 39 countries and 40 stat's. 73s.

November 11, 1967

DX NEWS

8

Roger W. Winsor - 739 North Juniper Drive - Valparaiso, Indiana - 46383

Boy, sometimes it just doesn't seem to pay to listen. These last few days this month have netted me exactly two new stations & one good logging. Veries are few & far between, although there are a couple that I'm proud of. V/1 from WEKZ WNPT & KTWO. v/f from WTTN & KAKC, & v/q from KLZ showing modern remote control unit that looks like 1940 vintage. DX stated out like gangbusters as follows: 10/25- WBCO-740 logged SSS 6:13-6:15 s/off, then KAYL-990 Iowa @ 6:30 s/off. 10/27- Much-wanted KTWO in w/1:00 s/off during WMBD pause. Good catch the same day in the form of WENY-1230 on RS w/rr mx AN, logged from 1:10-1:21. Then a good catch w/WQIZ-810 St. George, SC on for ET/mx, s/off @ 1:35. 10/30- MM- Heard unkn KOUR-1220 w/ET I&C to 1:32. ET/mx from 1:40-1:56 turned out to be needed. WNLA, Indianola, Miss. I&C o/ WBNS. KYA-1260 Cal. heard finally @ 3am s/off o/WNDR for good logging. 10/31- WETC-540 Wendell, NC heard weakly u/CBK w/ET/mx 1:43-1:54. That brings to mind that KNOE DX sked 10/30. How many people sat there busily writing down Johnny Red survey, etc. only to find out it was WDAK? Wha happen? Now to November, yeah! I listened 11/1 & 11/2 w/only dibs & dabs of KMJ heard even w/WIBW, plus bits & pieces of WSAU-550 u/o KFYR/CMAN/WKRC. Both muchly needed. WNPT-1270 s/off 11/3 @ 5am I&C for first positive logging. 1270 is surely a difference now w/that new ruling in effect! CBM & CBL both appeared off, although CX to the NE seemed very poor. KCBS & KRMG both heard well. Also on 11/3, unkn ET on 1320 w/very thorough f/c, counting up & down over & over. Anyone get an ID out of this one? 11/4, as I sit here typing this one, KBYP-1580 Shamrock, Tex. I&C on f/c 1:15-1:30. KTXO & KNAL both also heard 11-1:15. New f/c list is nice, but is quite incomplete. I look forward to some corrections & additions forthcoming. (Send 'em to Joe Fela, Roger - ERC)

Dave Carlson - 516 Hickory Hollow - St. Louis, Missouri - 63122

Hi. DX has been pretty good so far. DX since last Musing: 9/24- SSS brought in KGYN-1220 @ 7:59pm s/off & KTUF-1580 (ex-KYND) @ 8:13-8:33 s/off. MM 9/25- KLAC-570 L.A. beginning talk show @ 3:05 w/WKBN off, KIKX-580 Ariz. @ 3:29, KENN-1390 ending f/c @ 3:45, WCOJ-1420 s/on @ 3:58, & WACL-570 w/Ga/ NX @ 4:25am. 9/30- WBBI-1230 s/on @ 5:01am (one day too early for Contrst, hi). MM 10/2- KDDA-1560 DRST in clear, KBTA-1340 Ark. r/c @ 2:44-2:57, KOOL AN, KALB-580 w/Air Force Show @ 4:16. 10/7- WHIS-1440 f/c from 4:35-4:44 s/on-SSB. 10/12- WJLS-560 WVa. noted good @ 6:07am. 10/13- WNAX-570 @ 7:30pm. 10/15- No sign of YSF DX but I got WYDE-850 in good for f/c 2:02-2:15am. KWIC-1350 Salt Lake City @ 7:44pm s/off, & KALF-1510 finally @ 7:59 s/off u/WLAC. MM 10/16- WDIX-1150 SC s/on @ 3:57, report on WDEL, until WCRK s/on. 10/19- KIMO-1060 Col. @ 7:15pm s/off. 10/21- WGRY-950 "W-Great" (ex-WAAF) briefly @ 6:15 s/off, WREC-600 @ 6:30pm. 10/22- WNPT-1280-TEST in good, WPPG-1450 NJ in good for a few moments @ 3am w/Bud Commercial & NX (State #41). MM 10/23- CJDV-910 Alta. @ 2:25 am s/off thanks to a Bruce Reynolds tip, WHUN-1150 f/c w/IDs every minute @ 3:45-3:54, WLAK-1430 @ 4:01 s/on, WLOP-1370 @ 4:05 s/on. 10/29- KJSK-900 Nebr. good @ 6:36pm. MM 10/30- CKPC DX in well o/WTVR, report on WDAK-540 who drowned out any chance for KNOE. Veries: v/q- KELO-1320 KGHIL-790 (state #38 - also verie #200), WILL-580, CBL, WYDE-850, WKBW KWRE-730. v/1- KBTA-1340 KTUF-1580 WDEL-1150 (state #39, thanks Joe!) WNPT-1280 (they were only lkw, because of fire), WRUN-1150, & a big surprise in KOYN-910 w/CM in six months. v/f- WGOC-1090 & v/r- WHIS-1440. Totals now 713/211. My first year in the NRC was indeed profitable as I logged o/500 stations & got some 150 veries. My best catches are CKRD-850 KGHIL-790 WPPG-1450 KORL-650 KLO-1430 & KYA-1260 to mention a few. RX is an S-200 plus a GE-17 transistor. I hope my second year is productive as the first & here's thanks to the people who make it possible. 73s.

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107-11

HQ-180-A, 40" loop. I finally got the RX out of the shop after missing four MMs & the old stand-by doesn't seem to do the job as I missed many catches. A few veries came in: WRDB-1400 Reedsburg, Wis. after five years, WWGM-1560 Nashville after nearly seven months. KALB-580 after three weeks from Alexandria, La. WYDE-850 Birmingham, Ala. for a short three days. Finally WPL0-590 Atlanta, for a year-old report. Let's hear from you fellows if you can make it to Omaha for the New Year's get-together. Write for details. ~~Thanks to you~~ Nice talking w/Jerry Starr & anyone interested in committee work for the membership crew, please write me. CU soon.

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

Hi all. Heard: WPUT (ex-WBRW) a local daytimer for new call. Two Cubans, CMAN-550 on 10/30 @ 3:06am, & CMKV-600 @ 4:12. Veries: CKPC WING v/q, WNLK v/pp via Paul Montefusco. Thanks, Paul. The '68 Lafayette Catalog is boss. 73 & Go, Westchester Bulls!

Ronald J. Ponke - 8079 Dale - Centerline, Michigan - 48015

Hi again! I have a little time to DX so here's what I got: 10/28- WMIR-1550 @ 6pm. 10/30- KOAM-860 @ 6:05pm. WXTN-1000 @ 6:10. KPOK-1000 @ 6:20pm. WFBC-1290 @ 10:31 pm. 11/1- CHNO-900 @ 5:19pm. WBAM-740 @ 5:45 s/off w/Dixie. 11/2- WUNN-1110 @ 11:30am, WLEC-1450 @ 12:10pm, WSIV-1140 @ 5:44 s/off, WOTT-680 @ 6:10pm. 11/3- WHBG-1360 r/c-TT @ 12:13am, WWBZ-1360 12:16am r/c-TT, ended 12:30, was all o/WSAI. WGGE-1590 @ 12:45am ending a f/c-TT which completely obliterated WAKR, & I'm glad about that, hi. KFVS-960 @ 1:01am r/c-TT w/a withering signal. WKBQ-1490 @ 12:33am (who's this, Ron? -ERC) WKDA-1240 1:46am. WFHG-980 @ 2:16am r/c. WDAK-1380 @ 2:20am BS. (WDAK is on 540, Columbus, Ga. -ERC) Totals 366/62, 35/34 (I made a mistake last time); 5/1, 17/3. Well, that about wraps it up, so until next time maintain your cool, especially when those TTers don't ID, hi.

Michael B. Northam - Box 605 - Beaverton, Oregon - 97005

Greetings, group. Lots has happened since my last Muse, including my being elected as IRCA Secretary-Treasurer. Congratulations go to JAC & the rest of the BAD guys (Boston Area DXers) for the mighty fine looking bulletin, & of course to ERC for his untiring efforts. Veries: v/1- KOIN KNPT KFLY KERG KPIR KARI-DX KMOM. v/q- WFLA. I've found that "DXing" on the car radio while stuck in traffic jams is the perfect way to get those easy ones out of the way, as the above list of locals & semi-locals shows. Also makes driving home after work a little less nerve-wracking! I've noticed that several members have indicated trouble in getting a verie from KOMA. I believe that they will verie only if you send an SASE - something about "not enough time to address envelopes". So for this one, return postage isn't quite enough. The YL on 1060 just could be CFCW which carries HI AN Show. And the CBC on 730 is NOT CKIG- they're rr. There may be another AN station here in Portland soon. KYXI (ex-KYMN) has dropped the HI show, so Portland is without it - I wonder how long that will last? I hope to see many of you WC NRCers at Don Kaskey's get-together in Sacramento Thanksgiving weekend. 73 & good DX. (Ha, competition to mine in BrooklynER)

Douglas Juen - 1545 Huth Road - Grand Island, New York - 14072

Hi everyone. Well, this has been the first time I have hit these pages in a while. DX is picking up this month. I've had good DX during the SRS hours. DX: 9/23- WKOW-1070 @ 5:44am, & much wanted KSCO-1140 @ 5:54am for state #42 heard. 9/24- WJPR-1330 @ 6am w/a good signal, CKOX-1340 @ 6:56am w/WUSJ not on the air. 9/30- CJOE-1290 @ 11:21pm w/weak signal. 10/1- KUOA-1290 @ 5:59am s/on-SSB. 10/8- WLEC-1450 @ 5:28am, KIKK-650 @ 6:08am u/WSM TT. 10/11- WAMI-860 w/r/c 4:10-4:15am. 10/19- WHBG-1360 @ 5:38pm. 10/29- WGKV-1490 @ 5:05am, WWKY-1380 w/6am s/on, WYSH-1380 w/6:02 s/on, WRA-1330 @ 6:31am s/on, WDNE-1240 @ 6:52am, WTAP-1230 @ 7:29am; WNIA wasn't on the air. 10/30- WSMG-1450 @ 5am s/on. Report cut to KIMN-950. Veries: v/1 WJPR, wrote "confirmed" on my report, KUOA & KSCO. All three raised my states verified total to 38. If KIMN verifies it will make it 30. Totals are 639/179, 42/38, 8/7, 6/4 in 3½ years of DX. Best frequency is 1480 w/23 logged. It looks like a lot of good TESTs coming up so I'll be losing sleep. 73s & good DX.

Lon J. Berman - 1511 Dieman Lane - East Meadow, New York - 11554

Greetings, gang. CX seem to be improving as Winter approaches. Here is the week that was: 10/30- WSMD-1560 Md. s/off 5:29pm u/WQXR. 11/1- WEAW-1330 Ill. 4:58pm o/WEVD; WBLF-1330 Pa. s/off 5pm o/WEAW but killed by WPOW s/on. Also noted at about 5pm were WNAV-1430 o/WNJR, CJBR-900 o/CHML, CKRB-1460 o/WCMB & CJSC-1320 o/WATR. Good line to Quebec, hi. 11/4- I was over to the new Times Square Stores in Ocean-side where WIHE was broadcasting live. I met DJ John Anthony & Manager Murray Green, both of whom I had been listening to for a long time. I even got to say a few words on the air, hi. (But will they verify, hi -ERC) Also some SSS DX that day. WRIC-540 Va. 5:07-5:15pm s/off, very strong, WHMC-1150 Md. 5:39; WAMY-1580 Miss. s/off 5:45. 11/5- WYNA-1550 NC ET/mx w/IDs at 1:01am u/CBE. no sign of WMAY this AM, just WWSW/WJRZ. Two veries in this week, v/1 from WKBY-1080 - would you believe they use a TRANSISTORIZED XR? Start believing! They do! Also a v/1 & CM from WFAX-1220. Jeff Ross & I will most likely be making it to the Brooklyn get-together, & we hope to meet many of you there. Until next time, remember: "Do unto others before some others do it unto you." C U N 7.

Bernie Duffy - 1100 Clove Road - Apt. 6H - Staten Island, New York - 10301

11/6, I heard DXes from WFRA-1450 Pa. through bad QRM @ 2:10-2:30, & logged WAGL-1560, SC, L&C @ 2:30-3. WPOW-1330 does now own WHAZ Troy, says CE Ed Smith of WPCW.

DX NEWS

CHANGES IN STATION DATA - F. C. C.

(Purchased from Cooper-Trent, Inc., Washington, D. C.)

NEW STATIONS

540	Windsor, Ontario	2,500/5,000 U-3	1420	Wiggins, Mississippi	1,000 D-1
810	Jackson, Kentucky	1,000 D-1	1450	Show Low, Arizona	1,000/250 U-1
1320	Randolph, Vermont	1,000 D-1	1490	Forks, Washington	500/250 U-1
	Trenton, Ontario	1,000/500 U-4	1500	Quitman, Mississippi	1,000 D-1
1340	Ste. Anne des Monts, Que		1510	Mountlake Terrace, Wash	250 D-3
		1,000/250 U-1	1520	Newberry, South Carolina	1,000 D-1

NEW CALLS

690	W A G O	Oshkosh, Wisconsin	1440	W L E H	Lehigh Acres, Florida
920	K W Y S	West Yellowstone, Montana			

FACILITIES

970	W T B F	Troy, Alabama, 5,000/500 U-2, from 5,000/500 U-4, no change nights, .8
	K V W M	Show Low, Arizona, to 5,000 D-1, from 1,000 D-1.
	K P U A	Hilo, Hawaii, to 5,000 U-1, from 1,000 U-1.
1140	K P W B	Piñon, Missouri, to 1,000 D-1, from 250 D-1.
1230	W T I V	Titusville, Pennsylvania, to 1,000/250 U-1, from 500/250 U-1.
1280	K O A G	Arroyo Grande, California, to 1,000 U-2, from 1,000 U-4, no change N.
1310	K N U I	Makawao, Hawaii, to 5,000 U-1, from 1,000 U-1.
1320	W G M A	Hollywood, Florida, to 5,000 U-4, from 1,000 D-1, & move XR WSW.
1340	K E N T	Prescott, Arizona, to 1,000/250 U-1, from 250 U-1.
	K D O L	Mojave, California, to 500/250 U-1, from 100 U-1.
	C K C R	Revelstoke, B. C. to 1,000/250 U-1, from 250 U-1.
1400	K R P L	Moscow, Idaho, to 1,000/250 U-1, from 250 U-1.
1440	K V O N	Napa, California, to 5,000/500 U-4, from 1,000/500 U-2.
1480	W A B B	Mobile, Alabama, 50000 U-2. Changes in directional pattern
1490	C F W B	Campbell River, B. C. to 1,000/250 U-1, from 250 U-1
1580	W S R F	Fort Lauderdale, Florida, 10,000/5,000 U-4. Changes in night pattern.
1600	K N C B	Vivian, Louisiana, to 5,000 D-1, from 500 D-1.

WOKO-1460, Albany, NY, is being sold to Welcome Radio, Inc., owners of WSLR-1350, to take effect probably in January. Could be a call/format change, & probably accounts for WOKO's going off the AN sked for the present. (TOM HARTLOFF)

"AN" SITUATION

ONS-	540	W D A K	Is still AN-7, rr.	OFF-	1510	C J R S	Off some MMs after 2.
	1230	W N O R	AN-7, rr				

HEARD SINCE LAST ISSUE

960	C K W S	Now 10,000/5,000 U-4	FCC	1460	W J J Z	New antenna pattern	FCC
1180	K O F I	Ex-930 kc/s	NRC	1490	C J S N	Shawnavan, Sask.	NRC
1250	K O T E	Now 1,000 U-2	FCC	1500	K P N W	Ex-KPIR	NRC
1280	C H A M	Ex-CHI Q (10/29)	NRC	1510	W P U T	Ex-WBRW	NRC
1430	W M N C	Now 5,000/1,000 U-2	FCC	1540	W L E F	Now 1,000 D-1	FCC
	W B L R	New XR site	FCC	1580	W R B J	Ex-WJUD	NRC

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

Just a few notes: 10/23- WIQT-1000 Horseheads, NY, a five minute log @ s/off 5:25-5:30 w/S-9 signal for my 162nd NY station, 1900k has produced some real good DX signals for the past few weeks w/unn CKBW, Bridgewater, NS, heard as early as 3pm; WHWB Rutland, Vt. s/off but unn; WI00 Carlisle, Pa. s/off 15 minutes later (they have never QSLed several reports), WKYB Hemingway, SC @ s/off following WI00. 10/26- WIVR-1380 Richmond w/HI Lady 12:20-1 w/S-9 signal & nic v/l back in seven days w/CE/complimenting me on such a complete report! 11/6- Unn CKCY-920 Sault Ste. Marie, Ont. booming @ 20db o/S-9 1-1:30 so I guess they are AN even MMs. WFRA-1450 Franklin, Pa. if on DX 2-2:30 did not get by NAB here; WAGL-1560 Lancaster, SC well heard but started @ 2:15, some SS QRM but easily at all times. Unn, of course! Mailing this MM & I hope it reaches that "far away" land on Tuesday. 73. (It did, Hal! -ERC)

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226

v/q- CJRS-1510. 11/3- HDV-1200 "R. Santa Maria" on top, 6:38-7:51pm. SM 11/5- UnID SS-620 u/WSUN, AN. Nothing else exciting. MM 11/6- Unn WAGL-1560 TEST solid S-9. Who had a Muscular Dystrophy Telethon AN on 1450, WWSC, I think?? No WFRA heard. AN SS-540, unID. WCGC-1270 seemed AN-rr. CBC-1320-730 unID. TTs AN 1290, 1310. C U N 7.

A

(After hours: Midnight to sunrise DX)

- 600 WMT -Iowa Has had a ~~dupl~~ maintenance only, which is 0200 Sat., Sun. (Dave Fischer, Lincoln, Neb.)
- 800 CKLW-Ont. Runs auxiliary MMs, usually weak between 0230-0500. (Dave Schmidt, Chester, Pa.)
- 830 WCCO-Minn. Was off MM 11/6. Hope this is regular! (Jerry K Conrad, Alexandria, Ky.)
- 960 Pirate-N.Y. A FAKE Blo/pest 11/1 and stronger 11/5: "The sound of the future can be hrd today on 960, this is NC (Nancy) or Dorothy (last 2).(???-rk) Hrd 2 hrs, then KOOL/AN etc after 0400. Reported 'em. (Ralph Johanns Buffalo, N.Y.)
- 980 WFHG-Va. Hrd R/c-mx 11/3 0215-0230 well o/WTRY. (Doug Lamerson, Richmond Hill, N.Y.)
- *960 KFVS-Mo. R/c 11/3 0100-0115 off. (Lamerson, N.Y.) Hrd TT 11/1 0415-0445. (Johanns, N.Y.)
- *1180 KOPI-Mont. Kalispell, ex-930. Now operative here, hrd 10/29 at 0424 w/mx, ET ann, OC; also hrd on RS 10/30, ID as "Coffee". Messes up Marathon. (Glenn Hauser, Albuquerque, N.M.)
- 1220 WCLB-Ga. R/c-mx 11/1 0215-0230/off. Way o/XEB. (Lamerson, NY)
- 1240 WTAX-Ill. TT on 10/24 from 0120-0129. (Jim Neff, Springville, N.Y.)
- 1260 WIXY-Ohio Hrd s/off 0202 w/SSB, 10/30. (Ralph Vatalaro, E. Somerville, Mass.)
- 1290 KCUB-Ariz. S/off 0200 11/6, Arizona #11. (Conrad, Ky.)
- KHSL-Cal. S/off 0205 11/6, California #34. (Conrad, Ky.)
- 1300 KKUB-Texas F/c ann and TT until 0454 10/29, back at 0600. (Hauser, N.M.)
- 1340 WJOL-Ill. TT on 10/25 around 0148, ID at 0158. (Neff, N.Y.)
- 1400 KFRU-Mo. AN show is up-tempo mx w/ads pitched to the college students in Columbia, Mo. (Conrad, Ky.)
- 1450 WLAY-Ala. S/off 0055 11/6. (Conrad, Ky.)
- WFRA-Pa. Hrd DX Test MM 11/6. (John Callarman, Watertown, Mass.)
- WMAJ-Pa. S/off 0230 11/6. (Callarman, Mass.)
- WDSG-Tenn. S/off 0105 11/6. (Conrad, Ky.)
- 1480 WMAX-Mich. Good signal on ET/OC 0441 MM 10/30. (Marc DeLorenzo, Hyannis, Mass.)
- 1500 CKAY-B.C. Nightly s/off at 0307. (Eric Floden, Ottawa, Ont.)
- Welcome to the NRC, Eric, and to DDxD! -randy
- 1510 UnID Who was playing oldies, circa 20's-30's, nonstop on 11/6 about 0200? (Conrad, Ky.) WMEX had an ET at that time, Jerry, and they do have some strange ETs.
- 1560 WTOD-Ohio Way o/WDXR w/ET-mx 0140-0205 tune-out 11/1. (Lamerson, N.Y.)
- WAGL-S.C. The phonetic-Ann, WAYNE etc, was by visiting NRCer (who got the Spl) Chuck RADER. WAGL used 1 kW and 500 w, MM 11/6 DX. (Ralphie)
- WFSP-WVa. Hrd ET/mx 0215-0235 tune-out 10/27. (Lamerson, NY)
- 1590 WISZ-Md. Was AN w/c/w show 10/31 c. 0102-0130, mucho WAKR. (Neff, N.Y.)

Do not forget: The BAD guys beckon you to the Hub City for a Labor-Day get-together you'll never forget. That's the NRC Convention, BOSTON-68.

November 11, 1967

B

(Sunrise s/ons, PSA's, and daytime DX)

600 WMT -Iowa S/on 0600 Sat, 0800 Sun. (Fischer, Neb.)
 870 KIEV-Cal. Hrd s/on at 0901 w/Message from Christophers, 11/2.
 (Hauser, N.M.)
 1230 WINF-Conn. SM s/on is 0634 w/SSB, hrd 10/29. (DeLorenzo, Mass.)
 1280 WONW-Ohio S/on 0456 11/7. (Johanns, N.Y.)
 1360 WLYN-Mass. SM s/on is 0700, hrd 10/29. (DeLorenzo, Mass.)
 1380 WNRI-R.I. S/on 0600 10/29. (DeLorenzo, Mass.)
 1390 WRIV-N.Y. S/on 0600 10/29. (DeLorenzo, Mass.)
 1400 WALE-Mass. S/on SM 10/29 at 0700. (DeLorenzo, Mass.)
 1420 WBSM-Mass. SM s/on 0700, hrd 10/29. (Ditto)
 WWSR-Vt. S/on 0600 10/29. (DeLorenzo)
 1430 WNJR-N.J. S/on SM 10/29 at 0700. (DeLorenzo, Mass.)
 1440 WJAB-Me. S/on SM 10/29 at 0700. (DeLorenzo, Mass.)
 1440 WHHH-Ohio Saturday s/on 0600, Sunday 0730. (Chris Maslen, Buffalo, N.Y.)

C

(Sunset s/off s and DX until midnight)

660 KSKY-Texas S/off 1902 10/30 after "Gospel Hr" pgm, strong.
 (Neff, N.Y.)
 690 WVOK-Ala. S/off 10/31 at 1815 u/CBF. (Neff, N.Y.)
 1050 WYBG-N.Y. Nov, s/off 1630, no SSB. (Floden, Ont.)
 *1430 UnID Someone on here w/various TTs between 1730-1740;
 either one of the Va.'s or WTTT. (Schmidt, Pa.) We
 hrd our local WHIL w/snatches of mx and OCs one eve
 lately: could have been them. Unhealthy practice!
 1500 KSTP-Minn. Hrd 1733 to 1745 pattern change 11/7. (Floden, Ont.)
 1610 KPIK-Colo. Nominally 1580, on here until 2145 on 10/25, long
 after s/off tx. I called them and DJ said the xr
 had been acting up, and they couldn't get the thing
 off the air. Bombed in like a house afire. (Conrad)

D

(Schedules)

580 CHLC-Que. Weekdays 0600-0104. (Floden, Ont.)
 600 WMT -Iowa Off MM 0101-0600. (Fischer, Neb.)
 610 WDAF-Mo. Off 0300-0700 Sundays. (Fischer, Neb.)
 620 KMNS-Iowa 0658-0107. (Fischer, Neb.)
 680 CHLO-Ont. Off SM only 0000-0600. (Floden, Ont.)
 850 WJAC-Pa. 0530-0130; 0800-0000 Sunday. (Johanns, N.Y.)
 960 WSBT-Ind. Wkdy 0630-0230; Sat 0700-0205; Sun 0845-0130. (Johanns, N.Y.; Lamerson, N.Y.)
 970 CKCH-Que. Off MM 0100-0600. (Floden, Ont.)
 1150 CHSJ-N.B. Off Sunday 2300- MM 0500. (Floden, Ont.)
 1230 WNOR-Va. Says AN-7. (Schmidt, Pa.)
 1250 CBOF-Ont. Now off 0200-0500. (Floden, Ont.)
 *1280 CHAM-Ont. Ex-CHIQ. Hrd AN 11/7 (w/pest-SS-WADO-AN) & a no-call
 TT & CJMS-FF. (Johanns, N.Y.)
 *1330 WRIE-Pa. Ex-WICU. Local/day here, 11/6 for WRIE, is ABC now
 (ex-NBC). (Ralphie.)
 1440 WHHH-Ohio Mon-Fri 0528-0000. "Good" mx stn. (Maslen, N.Y.)
 1460 WOKO-N.Y. 0600-0103, hrd s/off 11/3. (Johanns, N.Y.)
 1600 CJRN-Ont. Now off SM 0030-0530. (Floden, Ont.)

Late note : ***WRKO-680 will NOT be AN for a few days to change DA.

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

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Contributors: Mail deadline is Tuesday AM; phone deadline is Tuesday night. Please put Monitor Reports and Verifications material in IDX format; one side of the page, preferably on regular 8½x11 sized paper.

DX conditions here in the Northeast continue to be very good. We noted what we feel was the most unusual night for long-distance reception ever encountered on MM 11/5-6. On most memorable DX nights, receptions is usually enhanced from only a few areas of the globe - good European nights, good IA nights, good TP nights, etc. Not so on 11/5-6: on that memorable night, unusually good reception was noted from Europe, Scandinavia, West and South Africa, Latin America, Deep South America, and the Pacific area. Only the distant Neareast and Far East areas were not conspicuously in, although it's likely that we had the Japanese outlet on 750 at times. Robie, Mass., noted very good TA reception on 11/5-6, although he too noted a rather high noise level over most of the band. Referring to the "hot period" 10/21-10/26, Bengt Ericson, Sweden, notes "During the weekend 21 - 22 October the TA reception was very good. I noted CBA just before 1800 on 1070 covering France quite good. At 1930 the band was crowded by North American stations. Logged a weak station on 1240, but the graveyard made ID impossible." In a note from Silvera, Jamaica, dated 10/28, Mike comments, "DX here not bad (cx-wise) though TAs are still absent and deep SA's are gradually disappearing " On the West Coast, Don Kenney reports, "Our brief spurt of TA's seems to be over after an excellent opening on the evening of 26/27 October; since then, only weak carriers on 1214 and 655."

*On Reciprocal Paths. Last month's receptions of N.A. stns in New Zealand included, WNUS, Ill. 0150 on 9/22; WMBD, Ill. 0215 on 9/30; WAKR, Ohio 0132 on 9/22; and WWRL, N.Y. 0145 on 9/22. Fall receptions of N.A. stations in the Benelux countries included WMID, N.J. 2100 on 8/10; WAVY, Va. 2030 on 9/16; and WAAB, Mass. 2230 on 8/21. It'll be interesting to see what was logged during the period 10/21 - 10/26. (Ed)

*The Dutch Home Service will begin to carry commercials as of January 1st, according to Benelux.

*Radio Free Cuba (Radio Cuba Libre) has gone off the air for lack of funds. The operation beamed 13 hours a day of information of Latin America through MW, and in its early years, on SW, through stations in Miami, New Orleans, Key West and Santo Domingo. It operated for the past seven years. It's programs received letters from 45 countries and blanketed Latin America's 20 countries and the Caribbean Islands. The programs relayed by the various stations encouraged local groups to work for democratic institutions and elections, but it did not enter into local politics. It was staunchly anti-communist. This operation probably cost less than \$300,000 a year. But, lacking sufficient funds to carry on, Free Cuba Radio is now dead. (NASWA)

*A new New Zealand pirate broadcaster, "Radio Pegasus" is due to commence operations on 12/24 at 0100-0700 EST. The freq will be 1235 kcs. (NZDXRL)

*New Zealand call changes are due April 1st, 1968 - all noncommercial stations will be prefixed with the letter "Y", while the commercial stations will have "Z". The stns affected are:

640 4YW ex 4YX	1200 2ZW ex 2XA	1340 2ZN ex 2XN
840 2ZD ex 2XB	1220 1ZE ex 1XE	1370 2ZP ex 2XP
970 1ZN ex 1XN	1250 1ZM ex 1YD	1400 3ZM ex 3YD
1130 2ZM ex 2YD	1310 1ZH ex 1XH	1440 1ZK ex 1XA
1160 3ZC ex 3XC		

(NZBC press release via NZDXRL)

*Latest update corrections and additions to César Objío's fine list of D.R. stations published in the 10/7 issue of IDX: 600, s/on time is 0700; 730, s/on time is 0600; 960, s/off 2200; 1100, s/on is 0600; 1150, s/on is 0530; 1160, s/off is 2000; 1180, s/on is 0600; 1220, s/on is 0600; 1260, s/on is 0700; 1320, s/off is 2200; 1350, s/on is 0600; 1440, HIAK is now R. Aerpuerto; 1450, HIAC is now Ondas del Cibao; 1500, s/off is 2000. Tnx to César for keeping us up to date so well. (Ed)

*RAMADAN, the Moslem holy month during which many Arab stations operate on extended schedules, thus making possible receptions from stations otherwise schedule-limited, will run from December 3 to January 1st this year. We'll list some "best-bets" next issue so that DX'ers can take best advantage of this holiday period.

*In reply to various DX'ers, this is the line-up of the new BBC outlets:

Radio One	1214 only	pop mx, Rock and Roll
Radio Two	200	light music, long-wave only
Radio Three	647, 1546	old 3rd pgm, longhair mx, sports
Radio Four	908, 1457, etc	general pgms, educational pgms, old H.S.

*Quotation without Comment. "We've got a much better chance for Macao-738 now that Bob Karchevski's moved KCBS to Los Angeles (see WXHR DX coverage map in DX News)." (Wellknown San Francisco area DX'er) *** "With the intention of DX'ing from San Francisco in a few years, I've started to make things easier for myself. You've noted the first move: KGO to Seattle." (Bob Karchevski)

*The Questionbox. With reference to Clarence Freeman's question about QSL's from HJAC-1135: we got one from Leonidas Otolora, Jr., Director. Address is Apartado Aero 20-10, and correct slogan (according to letterhead) is Emisoras Río-mar. (Ed Krejny) Clarence F.: Dominican Rep. is now on Atlantic time; goes off January 28. (CO)

*Navassa Island again. We're still getting "hot tips" about a purported station which will operate from this small U.S. island off the coast of Cuba. We've already written several notes about this station here in IDX D, but, since Popular Electronics recently ran the item, a brief resume for those who haven't been following this story: the original item was initiated years ago in the now-defunct magazine, DXing Horizons, by Thomas Kneitel. It implied that there were to be two new transmitters (50 kw on MW and 20 kw on SW) and three 250 foot antennas on Navassa Island for an operation that was to compliment Radio Swan's. This information was completely untrue - it was manufactured out of whole cloth by Kneitel in order "to measure reader reaction and also see if the government would contact us about its source." After a slight stir when this fraudulent information hit the DX press, things quieted down for a number of years and Navassa was all but forgotten. Then, in the May 1967 issue of Electronics Illustrated, Kneitel ran a long article entitled "Confessions of a Radio Swan Hoaxer" which described the history of the spurious Navassa information. Shortly after this issue of EI hit the stands, an unknown DX'er in Florida relayed the bogus Navassa information (elaborated with phoney call-signs "W9W" & "K1I") to a well known source of DX information in Europe. Along with other incorrect information from the same reporter, this publication reprinted the Navassa story without hesitation. Since then, we've been unhappy to see a half a dozen dedicated DX bulletins reprint the information from the European source. Then Popular Electronics ran it a couple of months ago, and once again the story is breaking out like measles in the Spring. (Ed)

*Mike Silvera notes that the Argentines have gone back onto summer time - and this means times. Mike's noted LV-8 on at 0400 on 780; LV-7 on at 0400 on 900; LR-3 on at 0330; and LT-8 on at 0400 on 830. Maybe this fits in with Ernie Cooper's likely reception of Bolivia-680 so early last week?

MONITOR REPORTS . . .

The editor calls your attention to a flock of goodies this week: a possibility for Chile on 730, a highly unusual reception of Tonga-1020 in Massachusetts, definite ID of Spanish Sahara-998, plus loggings of Angola-1088, Guinea-1403, and Mali-1429:

- 529 Morocco/Switzerland. False alarm two weeks ago - Ain Beida hrd w/very strong signals every afternoon now after 1600; due to schedule and/or propagation, only the Arab speaker hrd in afternoon and only the Swiss after 0000. (Ed)
- 540 Dominican Republic. R. ABC operates daily until 0000. (Objío, D.R.)
- *** Panama. HQ--, R. Tropicana, Colon is a new station; plays SS and US R&R; noted 0245 10/23; also ID's as "Canal 54" and runs AN. (Silvera, Jamaica)
- 548 Asiatic Russia. Vladivostok fair to poor 0757. Not sure of language as just had time to get loop bearing before KOY s/on. (Kenney, Calif.)
- ***593 Germany. Hessischer Rundfunk, Frankfurt/Main inaugurated a new fully automatic 150 kW xmitter located at Weisskirchen bei Offenbach on 10/16. (SCDX)
- 600 Colombia. HJHJ, Barranquilla. Still AN but under the Cuban. These two are the ONLY audible signals on 600 here mornings! (Cooper, N.Y.)
- 629 Asiatic Russia. Vladivostok (per WRTVH) or Khabarovsk (FBIS) 0520 on 10/30 in Russian. Lots of 630 QRM. (Kenney, Calif.)
- 635 North Korea. Pyongy: weak 0343-0404 10/30; I think // 655. (Kenney, Ca.)

- 640A Unid SS. CMQ noted off at 0310 on 10/30. Very weak SS at about a freq of 641 or 642. CMQ back on at 0317, evidently equipment trouble in Castro-land, wish this happened more often. (Starr, Ohio) It will, Jerry - when the 1 year Factory Warranties begin to expire on those Czech transmitters, hi. (Ed)
- 655 North Korea. Pyongyang is the most consistent TP. Weak 0340 10/30; strong later the same morning. (Kenney, Calif.)
- 657.87 Surinam. Unidentified stn hrd w/anthem 0325, then oriental programming; man would break into records w/comments. Woman announcer hrd 0400. (Parsons, Ont.) As the Editor started to type this item, he noticed it was 0320 so switched to the above measured freq and found a strong open carrier DF'ing 155 degrees, which is Surinam. Anthem and chimes noted 0329, then right into nonstop Indian mx for four minutes before any sort of announcement. Man then gave announcement in Hindi followed by the following in EE: "This is Radhka (pronounced Rád - ka), Radio Diehaat Kie Awaaz, the Voice of (?) on the 468 meters in Paramarabo in Surinam"; then into Hindi programming. Very strong - no WNBC QRM at all. While the wavelength given is the old 640 channel, I think they must have a new high-powered unit. Unless this was a fortuituous reception, must be close to 50 kw. They still haven't gotten the transmitter adjusted correctly - very strong carrier shift and distortion when modulation is on. Competition for SRS? (Ed)
- 660 New Zealand/Alaska. Weak jumble of audios prior to 0400 on 11/6 - one w/nonstop mx dominant and good DF for New Zealand, unneeded; second, a man speaking in what appeared to be EE was probably KFAR. (Ed)
- 680 Bolivia. CP34, R. Mendez, La Paz. Exactly as described by everybody else (almost everybody else, Don - hi. Ed). Quite good at times 0405-0445 fade out 10/30; no ID hrd but looped w/in 2 degrees of bearing for La Paz and all details agree w/numerous reports in IDXD. (Kenney, Calif.)
- Puerto Rico. WAPA, San Juan. Apparent religious pgm 2130-2200 11/5. ID: "WAPA Radio" at 2155; s/off 2200 w/SSB. Somebody else weak underneath--WRKO? (Sullivan)
- 675 Nicaragua. YND, Union Radio hrd w/good signal 1915-1945 11/4 playing some US R&R and other mx. Was better around 2245 when it was stronger than WRKO. (Sullivan, Mass.) Good for you, Phil. (Ed)
- 683 Spain. RNE IS 0100 11/6; RNE ID and time pips before programming. (Robie, Mass.)
- 695 Dominica. Quite good level at times 2113 w/religious program; best signal ever hrd from this one on 11/5. (Robie, Mass.)
- 700 Jamaica. JBC, Montego Bay, w/distinctive IS 0446, anthem and s/on announcement 0447 10/29. (Hauser, N.M.)
- 725 Surinam. SRS still s/on daily around 0430. (Cooper, N.Y.)
- ***730 Chile. CB73, R. Cooperativa, Valparaiso hrd in clear 0312 10/23; light mx mostly, male announcer; frequent ID's, TC's and asks for reports of Casilla (3710??); AN but QRM weekdays from CKAC. (Silvera, Jamaica)
- 735 Unid Asian. Strong carrier w/solid null at 315 degrees (i.e., Far East). Some weak oriental audio at times. The audio is probably Pyongyang. But it seems hard to believe anybody would deliberately put so little modulation on so much carrier. 0454-0511 10/30. (Kenney, Calif.) Pyongyang is widely hrd on this channel Don; we also got similiar DF bearings on it two years ago during one of our very rare Far East openings. (Ed)
- 750 Jamaica. Point Galina. TT hrd 0435 tune-in to 0440, then open carrier to 0445 s/on w/announcement "This is the JBC, the Voice of Jamaica." Then religious pgm; SM 10/29, over and under WSB. The 700 stn also in under WLW, but the 560 and 620 were barely audible and unreadable. (Cooper, N.Y.)
- Jamaica/Unid (2). Rats! Almost certain that the woman hrd speaking 0402-0410 in unid language (but not EE) was the Jap, but not quite enough for a language ID. At the same time, a weak EE speaker, a man; very likely KFQD. Both unreadable because of JBC's extremely powerful (and noisy) open carrier on AN. (Ed)
- 760 Haiti. R. Lumière, 4VI, Aux Cayes hrd on a Sunday evening at 2115 w/talks about adult education, in FF; very rare reception, first time noted here. (Objio, D.R.)
- 764 Senegal. Finally logged Dakar 0130-0200 11/4. Fairly good signal strength but modulation seemed shallow slightly. Some mx, mostly talk, many ID's. (Sullivan)
- 775 Ecuador. R. La Prensa, P.O. Box 78, Guayaquil - watch for this one in the future; ran an ad in Broadcasting wishing a used 10kw xmtr for 775; now on 770 w/1 kw as HCMF2. Should be a good bet in N.A. if goes on this freq. (Starr, Ohio)

- 785 North Korea. Pyongyang quite good 0504 10/30 w/nx in Korean. Not // 655.
(Kenney, Calif.)
- 793.44 Unid LA. Is certainly not a Dominican stn. The only stn in this freq we have here is "La Voz del Trópico" HIL on 790. S/off is at midnight local time or 2300 EST. It is not a part of any network, and it is not linked to any other one. The only network in this country belongs to R. TV Dominicana w/the following freqs: 620, 1270, 1310, 1360, 1370 and 1400. It is impossible to check from here because of HIL on 790 and TWR on 800, both strong. Could not this stn be R. Mundial YNW on 780, 870, 930, and 1025 in Nicaragua? (Objio, D.R.) Got good DF on this one 10/29 again, and the line goes right through Santo Domingo and down past the major cities of Western Venezuela/Eastern Colombia. Still say it sounded like a Dominican - perhaps a spurious radiation from HIL, César? (Ed)
- 835 China. Nanchang (per FBIS) fair 0555-0615 10/29 w/usual inscrutable oriental programming. (Kenney, Calif.)
- 845 Unid SS. Hrd late here evenings, very weak. (Cooper, N.Y.) Nothing listed. (Ed)
- 850 Japan. NHK, Morioka hrd weakly but w/positive ID as "JO., Morioka..." just prior to pips at 0400 10/28. The IS was the characteristic 3 pips and one tone NHK IS rather than the North Korean one, of course. What happened to the North Korea here? It was one of the strongest KCBC outlets in Berkeley and I never had NHK on 850 from there. By the way, remembering prior Calif. experience, all NHK stns (at least on NHK 1) give call ID's at 0400 and 1000 only. (Godwin, Colo., IRCA)
- 855 Netherlands West Indies. PJC2, R. Curom, Curacao. My unid of a few weeks ago turned out to be Curom after all, they evidently no longer use the band IS. Poor copy usually, due to very shallow modulation. Noted very strong on 10/22 2130-2204 s/off w/two anthems following final announcement. Tape and report sent, best signal ever hrd from this one. (Starr, Ohio)
- 870 Venezuela. R. Liberatador, YVKU, Caracas w/ID at 0506; QRM from het; Cuba, WWL, and jammer noted earlier here 10/29. (Hauser, N.M.)
- 875 North Korea. Pyongyang, poor 0535-0547 10/29 much weaker than 655 and I think not // them. (Kenney, Calif.)
- **880 Panama. HON51, Colon ran AN 10/23; mostly R&R; call announced as "51", not listed
** "33". (Silvera, Jamaica)
- 881 Scotland. BBC home service in and out of WCBS w/talks 0128-0156 10/27; nothing reportable. (Kenney, Calif.)
- **895 East Germany. DDR, Ferienwelle widely hrd in Europe on this new channel. (BDXC)
- 908 East Germany. Soldatensender, Burg very good at s/on 0014 10/23; IS and repeated clear announcements in GG. (Robie, Mass.)
- 910 Venezuela. Fair signals 11/3 0447-0518; 2 men alternating w/news, "Radio Aeropuerto informa", woman gave TC 0506; lost in QRM at 0518. YVRQ, Caracas? (Johannes, N.Y.) Our lists say Maiquetia, Ralphie. (Ed)
- 917 Spain. Very strong signal from EAJ2, R. Espana 1730 on 11/6; SAH from the Slav but no audio at all. (Ed)
- 926 Belgium. Brussels quite good w/woman announcer giving talk 1735 11/6. (Ed)
- 946.14 Ecuador. HCDE2, R. Ifesa, Guayaquil fair 11/5 at 2200 w/what sounded like a vernacular mass; still only 1 kw? (Ed)
- **960 Colombia. HJHL, R. Sutatenza, Barranquilla now on regular sked; note correct call
** very good signal here. (Silvera, Jamaica)
- 975 Costa Rica. TIRS, R. Atenas noted w/good signal 0540-0550 10/30; quiet mx, CST time checks, etc. Mentioned San Jose in commercials; het from Yuzhno-Sakhalinsk on 973. (Kenney, Calif.)
- 995 Ecuador. HCEW2, R. Suceso w/good signals noted at 2210 on 11/3. Seemed to have back-to-back light SS mx & announcemtnets every ¼ hour. Deep fades and plenty of WCFL splatter; have detected carrier here before but this is the first time modulation ever crept through. Peaked for crystal-clear tape of ID at 2330; s/off at 2357. (Starr, Ohio)
- **998 Spanish Sahara. Victory! Positive ID as "Radio El Aiun" by woman 1658 on 11/4;
** short piece of theme mx, then man gave call "EAJ-03" (not sure if 203 or 103),
** freq as 998, and even the power but couldn't quite catch that. AA mx fades in
** daily around 1615; programming seems mostly AA except for s/off format. S/off
** 1702 nightly; not hrd on Sundays; may sign off earlier on that day. Quite good

- signals at times, but WCFL gets sort of splashy towards s/off time. This is definitely a much more powerful xmitter than the old 2 kw peanut-whistle job. Will have actual power as soon as JAC has a chance to try his expert ear on a good copy of the s/off tape. (Ed) Arabic mx hrd around 1645, taped s/off format identical to that described above at 1658 on 11/6. (Robie, Mass.)
- 999.64 Cuba. Who is the strong low-side het on 1000 evenings? (Holmes, Mass.) CMFA, R. Cadena Agramonte, Camaguey split off from WCFL for perfect complete ID 2215 on 11/5. Triple mechanical filters necessary, of course. (Ed)
- 1000 Unid IA. Good signal 0407-0432 on 11/6 is probably YVRT; hrd mention of Caracas and Venezuela. WCFL's mx at 0430 killed 'em dead. (Krejny, Ohio)
- **1020 Tonga Islands. Almost passed over the S9 plus 30 db signal here w/recent U.S. Rock and Roll mx at 0225 on 11/6 as a domestic. Announcer at 0227 was obviously not American, however, and gave time check at 0232 as "28 minutes before 9"; then followed a very surprising period of 35 minutes of ZCO reception; second carrier there but only Tonga audio hrd the whole time; was a request program w/announcements in EE and two distinct Polynesian languages. Records included both R&R and typical Polynesian mx w/announcements inbetween in various languages. Anyone on the East Coast hearing audio on this freq around this time on 11/6 probably had ZCO also - mx was quite clear but the combination of the announcer's Pacific accent and the fairly shallow modulation made copy rough at times. Pretty much gone by 0305. Have minute-by-minute details of programming if anyone who thinks they might have hrd ZCO wants to be more certain before sending a tentative. (Ed)
- China. Peking Foreign Service presumably the stn which peaked up thru KDKA for a couple of minutes at 0549 10/29 in Oriental language. (Kenney, Calif.)
- 1034 Estonia/Portugal. Man and woman alternating in Estonian (didn't sound like RR) very loud and clear 0005-0014 while WBZ carrier off; Portugal just audible way under Tallinn. (Ed)
- 1040 Venezuela. YVLB, La Voz de Carabobo, Valencia, NA 0500; s/on 0501; WHO finally off after TT. Time given was 4 minutes slow on 10/29. (Hauser, N.M.)
- 1060 Cuba. The AN MM SS w/cl mx is only the Cuban. (Cooper, N.Y.)
- **1088 Angola. CR6RZ logged on this new channel 11/5 1935-2001:28 when carrier cut. All alone on this new channel; man and woman announcers in PP, mx - same sort of programming as previously hrd on old freq of 872A and just about the same signal strength; suspect is still only 10 kw. (Ed)
- 1089.83 Cuba. The strong low-side het on WBAL evenings is the Cuban; split off clearly 2000 on 11/5 w/little WBAL QRM; supposedly 250 watts, CMDD. (Ed)
- **1090 Dominican Republic. R. Amistad, Santiago, a new Dominican stn to operate on this freq, call letters still not known. (Objfo, D.R.)
- Hawaii. KHAI, Honolulu noted 2 MM's running over/under XERB OC and/or occasional TT at about 0300. (Kenney, Calif.)
- 1169 Unid TA/Portugal. Still trying for this Caroline outlet. Pop mx and R&R up 0118 11/6; man announcer, sounded like Caroline's format but not even a single word readable. CSB9 on or up quite clearly in PP w/woman announcer 0131; killed 1st stn. (Robie, Mass.)
- 1170 Hawaii. KOHO, Honolulu is probably the JJ speaker way under KVOO 0300-0400 MM's. Loop seems to confirm Hawaii. (Kenney, Calif.)
- **1180 Colombia. HJGK, R. Santander, Bucaramanga is still hrd on this freq despite that some time ago HJNB Trasn. Guias in same town was hrd here. Whereabouts of latter is presently unknown. (Silvera, Jamaica)
- Mexico. XERF, Mexico DF, is in the clear SM's to its 0415 s/off; a very good signal if is only listed 250 watts! (Cooper, N.Y.)
- Chinese Jammer? Has CW ID as BL in Morse 0804 10/27; Cuba? China? (Hauser, N.M.) Think it's the latter, Glenn. (Ed)
- 1187 International Waters. Radio Caroline South gine level at s/off 2100 on 11/5 w/"...and form the crew of the Mi Amigo, good night and good morning." Said would return at "6 AM". (Ed)
- 1190.32 Colombia. The very strong high-side het on WCWO evenings is the Colombian. Split off from WCWO w/no trouble 2130 11/5 for piano IS and ID as "Esta es La Voz de La Costa, HJCT, 1190 kcs... en Baranquilla, Colombia." It's still weird to get nice clear audio from a split this close, hi. (Ed)

1205 Unid TA. From 0000 to as late as 0122 10/27 w/man talking in what I took to be FF. Was tuning back and forth between this and other stations and I can't swear there wasn't some mx at times though. Would assume Bordeaux ORTF, but an hour and twenty minutes of straight talk? Also troubled by something that sounded like jamming. Help. (Kenney, Calif.) ??? (Ed) ORTF very high w/man in FF 0103 11/6. (Robie, Mass.)

1208.99 Cuba. Strong low-side het on WCAU is the Cuban. (Ed)

1250 Asiatic Russia. Khabarovsk (WRTVH) or Vladivostok (FBIS); anyway way under KTW and just above the pack of EC stations 0721-0730 10/29 in CC. Kremlin chimes at 0730. (Kenney, Calif.)

1260 Mexico. XEMF, Monclova, Coah., enthusiastic ID at 0017 11/1. (Hauser, N.M.)

1268 Unid TA. Open carrier hrd MM 10/23 from 0050; five time pips at the hour, then s/on in what sounded like accented FF. New 50 kw Mali outlet? F/out by 0110. (Cooper, N.Y.) Think it's the new very high powered German stn, Ernie; according to Bengt Ericson, this stn broadcasts in at least Swedish as well as GG. (Ed)

1313 Norway. UKESENDEREN in Trondheim is on the air daily w/300 watts between about 1745 and 1830 on weekdays. On Sundays they are on at same time but don't go off until 2000 or 2100; on Saturdays, about 1815 or 1915. This transmitter is used by the students of Trondheim during their "rag-week". The pgm is mx, requests, and student plays. Transmitter is on until 11/12. (Ericson, Sweden)

***1325 Dominican Republic. The unid in 10/2 IDX is R. Oriente, HIHD, San Pedro de Macoris, formerly "la Voz de Oriente." (Objio, D.R.)

***1360 Colombia. HJBO, R. Piloto, Barranquilla is presently off the air. Above freq do not fit HJ pattern now; believe move is being effected. (Silvera, Jamaica)

***1365 Colombia. HJGI, Emisora José Antonio Galán, hrd w/pop mx, ads; s/off NA 2230. (Objio, D.R.)

***1375 Costa Rica. TIMAR, San Isidro General ex R. Satellite is now member of Cadena Monumental. (Silvera, Jamaica)

1385 Haiti. 4VS very clear at 2015, although the Bonaire stn is usually best on this freq here, but not this day. Both 1 kw. (Objio, D.R.)

***1397 Biafra. R. Biafra reportedly here from 1320. (ARC)

***1402.69 Republic of Guinea. Radio Conakry first becomes audible as a low pitched het with the ORTF common wave stations on 1403 around 1715 most afternoons. ORTF stns s/off en masse at 1802, leaving Conakry in the clear. Good copy of native music, vernacular and what appeared to be rather heavily accented FF announcements 1802-1902:12 when Conakry carrier cut. Very good reception at times after 1802, much stronger than ever hrd before, must be the new 100 kw xmitter listed by the Europeans.

1403 Unid TA. Who is the TA carrier which goes off at 1902? No audio yet. (Parsons, Ontario) The above, Carl. (Ed)

1404 Clandestine. Nothing hrd on this freq after listening several nights. Who hrd lately? (Objio, D.R.) Hector Davila Borrero in Puerto Rico reported hearing a relay of VOA programming on this channel a few months ago when one of his locals on an adjacent channel was off w/equipment troubles. He's the only one who's ever reported audio on this one as far as I know. (Ed)

1420 Dominican Republic. R. Tricolor, Santo Domingo, operates almost always until 02:30 (3:30 AM local time), but never s/off earlier than 0130. Anyone needing a Dominican can try this one. (Objio, D.R.)

1425 Greenland. AFRIS, Thule Air Force Base, logged w/weak to fair signals 0032-0035 for first time this season. This signal is usually very weak here on the East Coast, but the very clear audio quality of this transmitter greatly enhances the readability, even in a lot of noise. (Ed)

***1429.44 Republic of Mali. R. Bamako has finally been located again. Nominally 1430, this one has been on 1416 and 1428 in past seasons ("due to a defective cristal" (sic)); who knows, maybe they'll be on 1430 next time? Separated from domestic w/fair difficulty 0058-0020 11/5; IS, news, announcements in FF and vernacular; much vernacular music after 0110 or so. This is the low-side het on 1430 early evenings. (Ed)

- 1431A Colombia. Unid Todelar net stn hrd 1830-1900; Sunday s/off 11/5 at 1902. Fairly certain ID as "Ondas Orteguzaza", which would be HJBY, Florencia. (Krejny, Ohio) That's the high-side het on 1430 at sunset here. (Ed)
- **1442 Costa Rica. TIMMC, Golfito; ex R. Golfito is now a member of Cadena Monumental. (Silvera, Jamaica)
- 1450 Unid VOA Stn. Listed a few weeks ago in IDX must be a recorded relay by a LA stn; VOA SS goes off at 2300. Haven't been able to check this one yet. (Objfo, D.R.)
- 1463 Costa Rica. R. Monumental, San José, w/news at 2250, ID at 2257, announces "Las diez en punto" at 2300, QRM on the low side. (Objfo, D.R.)
- 1475 Nicaragua. YNAG, R. Cosiguina, frequent ID in local news pgm 2230. (Objfo, D.R.)
- **1484 France. O.C.O.R.A., Office de Cooperation Radiophonique, has a 1 kw stn not mentioned in WRTVH, operating from the forest of Achere. **Experimental pgms w/** the aim of training speakers, producers, and technicians for overseas xmissions of ORTF. No fixed schedule. (SCDX)
- England. BBC Ramsgate/Barrow has been loggable both MM 10/16 and 10/23 around 0100; almost as good as 1457 signal. (Cooper, N.Y.)
- 1501 Unid EE. I believe this is HON, Colon - pgm is pop mx, w/EE announcements by a woman announcer, and time is EST, but is usually four minutes fast. AN and in the clear on MM's. (Cooper, N.Y.)
- 1550 Colombia. HJGY, R. Magangué, Magangué, hrd ID'ing at 2302, announcing 88.9 FM too; much QRM, then Colombian mx. (Objfo, D.R.)
- 1562 Cuba. CMBG, Reloj Nacional, Varadero w/nx 2230. Is this your unid, Reynolds? (Objfo, D.R.)
- 1586 Germany. Very strong w/mx (German sounding!) and announcements by man; rather bad fades at times. (Robie, Mass.)

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

- 548 SPAIN. RNE, Oviedo. Fine color postcard w/perfect verie text plus beautiful pennant for this one. Signer unreadable but stamp is of "Ingeniero Jefe de Zona". (Slater, U.K.)
- 620 DOMINICAN REPUBLIC. HISD, v/q received promptly for reception of their AN hurricane watch pgm on 9/21. Only address given on card is Radiotelevision Dominicana, Santo Domingo. Initialed by "Direccion General". (Cooper)
- 638 SPAIN. RNE, La Coruna. Color view card signed by Enrique Marinas. (Slater)
- 665 PORTUGAL. Emissora Nacional, Lisbon w/fine color view card w/perfect text. No signer. (Slater)
- 750 NICARAGUA. YNX, unsigned v/q received in October for reception of last winter's 2/6 Election Returns. Mentions 50,000 votios, and no address other than "Estacion Equis", Managua. (Cooper, N.Y.)
- 854 SPAIN. RNE, Murcia. Very plain QSL card. Signer is Tomas Gallego, Director. (Slater)
- 995 ECUADOR. HCEW2, R. Suceso verie received 10/28 for 10/11 reception - friendly letter from Director-Gerente Eduardo Carrión Puertas along w/pennant and Ecuador Ecuadorian stamps. Sent airmail. Power 10 kw, not 5 kw as in WRTVH. (Sullivan)
- 1020 BOLIVIA. CP4, Emisora del Estado, La Paz. QSL card, fine pennant and letter via registered airmail. Signer is Mario Ortiz Ortiz. (Slater)
- 1034 PORTUGAL. CSB2, Parede. Fine R. Clube Portuges QSL card and pennant received. (Slater)
- 1079 SPAIN. R. Peninsular, Valencia. Color view card type QSL w/perfect verie text in SS. (Slater)
- 1223 SPAIN. RNE, Madrid. V/l from E. Pascual Souto. Promised pennant, but not received yet. (Slater)
- 1322 COLOMBIA. HJHY, Transmisora Sucre, Sincelejo. Fine v/l in SS from Rafael He Hernandez M. Gerente plus color view card. (Slater)
- 1340 BERMUDA. ZBM2, R. Bermuda picture type card signed by Wes Sutton for my logging of 25th August. (Slater)
- 1349 LATVIA. Riga, v/q, pennant, and letters in EE and Swedish for my report on their Swedish programmes. Took 5 months! (Slater, U.K.)
- 1560 MEXICO. XEVIP, specific QSL for reception of 12/25/66; v/s unreadable, but for "Earl Sorensen". (Millar)

ANARC QSL COMMITTEE

Campaign to improve Latin American QSL Standards

The QSL Committee of ANARC (Association of North American Radio Clubs) has inaugurated a campaign to improve cooperation between North American DX-ers and Spanish-speaking Latin American stations.

We have prepared a detailed letter, in Spanish, explaining the hobby of DX'ing and what a reception report is, as well as the necessary minimum standards for a correct report.

At the same time, we have printed detailed and specific QSL cards, with text in Spanish, which are sent, along with our letter, to those Spanish American stations which have consistently failed to verify correct DX reports. Many of these stations are remote, small and poor, and this ANARC help is modeled on the initiative of American hams who help amateurs in other countries with QSL card printing.

If you have sent detailed, Spanish-language reception reports to such stations, and if these stations have not verified you or other DX-ers (see QSL columns of the DX press), send full details to the Committee. As a non-profit organization, we will appreciate a dollar or so with every request, to cover our printing costs and postage. If this campaign is successful, it will be extended to cover Brazil and other Portuguese speaking countries.

Richard E. Wood
 Chairman, A.N.A.R.C. QSL Committee
 Dept. of European Languages
 University of Hawaii
 Honolulu, Hawaii 96822

P.S. : This is not a prepared-card campaign. I have never approved of PPC's and will certainly never help printing them. This card will be filled in by the station. It just happens to have been printed by ANARC. R.E.W.

* * * * *
 T H E C H E W . . . Richard Wood, Hawaii; Roy Millar, Washington; Al Slater, England; Bengt Ericson, Sweden; Phil Sullivan, Mass.; Ernie Cooper, N.Y.; Jerry Starr, Ohio; Ed Krejny, Ohio; César Obispo, D.R.; Michael Silvera, Jamaica; Hal Robie, Mass.; Bob Karchevski, Mass.; Tom Holmes, Mass.; Carl Parsons, Ontario; Glenn Hauser, N.M.; Don Kenney, Calif.; Ralphie Johanns, N.Y.; Héctor Dávila Borerrero, P.R.; Víctor Jaar, Haiti; Mike Bugaj, Morocco; Randy Kane, Mass.; Curtis Enberg, Mass.; Don Reynolds, Calif.; Stan Morss, Mass.; Dave Bennett, B.C.; Robert Hostettler, Minn.; Jerry Conrad, Ky.; Clarence Freeman, Calif.; Marc DeLorenzo, Mass.; Ralph Vatalaro, Mass.; Gray Scrimgeour, Ontario; Arctic Radio Club; New Zealand DX Radio League; North American SW Listeners Club; International Radio Club of America; Sweden Calling DX'ers; Benelux DX Club; plus any we've inadvertently overlooked. Tnx to all.

R A N D O M N E S S . . . Still lots of feature material left over again in order to avoid exceeding postage limits... Nice visit here from Jerry Conrad recently, he's currently setting up frequency measuring and SAH equipment... Also nice phone chats with Ben Dangerfield, Carl Parsons, Jerry Starr, and Ed Krejny... Don Kenney's currently putting the finishing touches on the first West Coast high precision DF setup and initial results look very good... Get your orders in for the new WRTVH right away - if the orders are received by December 6th, delivery will be before the first of the year... Admiral Nelson can't remember anything quite as much fun as DX'ing the very close splits (who'll come up with a catchy name for them?) - we've just begun to really get the feel of the triple MF/exhaled carrier system... now all we need is a little widget to separate the individual audios from graveyard channels... maybe we'll build it into the "Monday Morning Recorder System" that was so well received in Eugene... Anyone with long-outstanding requests for FET plans, etc., drop me a note - some of these seem to have been filed away with the DX letters...

Good DX, Admiral Nelson