


OFFICIAL PUBLICATION OF THE NATIONAL RADIO CLUB P. O. BOX 99 CAMBRIDGE, MASS. 02138


Tues Nov 7 KLMS Lincoln, Nebraksa Sun Nov 1.2 Klo Ogden, Utah Mon Nov 13 WTIV Titusville, Pennsylvania CKKW Kitchener, Ontario KWYR Winner, South Dakota CJIC sault ste. Marie, ontarin CJWA Wawe, Ontario
Mon Nov 20 CHhR Sydney, Nova Sooitia
Wed Nov 22 KQWB Fargo, North Dakote
Mon Nov 27 WCWA Toledo, Ohio
CKAX Wingham, Ontar 10
KARI Blaine, Washington
CJCY Guelph, Ontario
KCPX Salt Lake City, Utah
$\begin{aligned} \text { Mon Deo } 4 & \text { CKXR Salmon Arm, Eritish Columbia } \\ & \text { CKCR Revelsoke, British Columbia }\end{aligned}$
Mon Jen 8 WRKD Rockland, Maine
WDEL Wilmington, Delaware
Mon Jan 22 WLLI Willimantic, Connectleut

1480
1430
1230
1320 1260

1000 watts
500
$1000 \quad 0230-0300 \quad$ RRC

1000 0300-0330 IRCA
5000 0300 m IRCA/test
250
250
10000
5000
250
1230
920
550
$1460 \quad 1$
1320
$580 \quad 1000$
1340
1450
11505000
$1400 \quad 1000$

0330-0400 TRCA
$0330=0400 \quad$ IRCA

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0330-0430 \quad \text { IRCA }
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0500-0600 \quad \text { IRCA/test }
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$0000-0100 \quad \mathrm{NRC}$
923000400 IRCA
0300-0600 IRCA
0330-0400 IRCA
$0400-0500$ IRCA
$0200-0300$ IRCA
02000300 IRCA
0130-0300 NNRC
$0400-0500 \quad \mathrm{NRC}$
-130-0300 NNRC

KLSS eddress for reports; according to NFRG CPC chairmen John Tweodze, ta Fox 1804 , Lincoln, Nebreska, WTIV reports go e/o C.E., WIIV, 2nd National Bank BIdg. Titusville,Pe. They'il test mostly with tones whd ID, sez NRC's Jerry Starr.
KLO will test via their regular schedule, says IRCA fs Bill Busetti. Many ID ${ }^{\prime}$ s will be given. Reports to wayne Moss, C.E., kLiO, Box 1439, Ogden, Utah, 84402.
 Paul Turohan, Dir. of Engineering, 864 King Street West., Kt tehener, Ontaric.
KWYR reports go to Devid L. Dodd, C.E., Box 491, Whner, South Dakota 57580 , says IRCA Cer Percy Kesteven CIIC \& CJWA will tost in parallel, with a number of IDrs in their RS. Revorts to Dave Irwin, Box 370, CJIC, Salut Ste. Marie, Onterio. Erio Floden, IRCA, is oredited with the info.

COURTESY PROGRAMS COMMITTEE...
work can be the most rewarding element of the DXting hobby, when a committeman 1 s able to arrange a program from a tough atoh on a relatively clear frequency (for maximm memberehty afde). The purpose of the Courtesy pren
 hear. Neither NROS CPC nor NNBC's have arranged a large NUMBER of DK programs this year so far. Eut the quality of a CPC is not measured ky the amount of programs it puts in the DX calendar, if those "Special Programes" are merely part of a station's regular sohedule, an adjumet to its regular frequency cheok, or an $E / T$ on the 7 th

 uthen we flud whim to inm fx Balanderlll -mesig iting fed w with scements thet our CFC is being outdone ecial programs. Irts getting pretty doggone ludierous he churl.
(Stewart Drake) but nothing I could putya nane to. 10/16- I saw WyN-;280, Fla. ETing @ 1:38am. Then on 10/17 XBK-960 Nuevo Laredo, Mexico on r/c w/very good signal, © 3:35. 10/20- I took a relog on HICM-540 Santo Doingo, D.R., \& sent report. Previous report went to HIABC, my ,istake. 10/22- I looked in on 1280 for WNPT Ala. WADO, NY, \& CJNS Montreal were cominant but four minute breakthrough of college football marches leads me to beieve this might have WNPM. Report sent as tentative. In the OSL department, I $\frac{1}{2} i c k e d$ up a few: YNKW 885 . Anyone needing this should write to Apartado 885, Managua. She wrote a real cute broken EE QSL. YNSC-700, WMAN- 1400 (my 69 th log on the spot, 68 QSLed.), CJRS -1510 retumed my pp/c, WCOK-1060, EERPM-660, WTOW-1570 WNBE-1340 WYND-1280 \& XEK-960. Totals are 2,356/2,221. Two new tubes should perk up the HRO somewhat. I have heard several TAs but nothing new. Good, DX, $B$

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\text { Walt Breville - } 9127 \text { Coral Drive - St. Louis, Misscuri - } 63123
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Hi, I' back. I boo-boo $\&$ sending it to Club HQ in Cambridge my mistake. It came back "unclaimed!" So always associate Musinge \& ERe w/Brooklyn \& Dpuble-Spacing; to keep things up to suuff. DX lately included: 9/11-CFRA-580 Ottawa 3:30an, CBA-1070 u/WDIA 4-4:30am, sixth trovince heard. \& verified. 9/14-WNAX-570 caught at last while looping WKBN ${ }^{\circ}$ s signal, 11:30pm. 9/26-WGAD-1400 Tem., 3:58am, WDEF-1370 Cattanooga 4:02am s/on, WMMF-1460 NC $4: 31 \mathrm{am}$. $10 / 9$ - WFPR-1370 Ga. $4: 45 \mathrm{am}$, the only new one, poor MM. 10/22Best signal yet from KIUF- 5580 (ex-KYND) $7: 50-7: 59 \mathrm{pm}$, finally got a report off to Arizona. MM 10/23- XELM-1580 Hermosillo very strong, 2am. Cuba-550 over two S-untits stronger then the high power one cn 600 - what gives here? CFCN-1060 Calgary weak (3) 3 am , KORL-650 in weak all this morn, but not able to get second report on it though. TSM TT messed it up © 3:17am. WJW-850 limped. in @ 3:30, WDEL-1150 Del. good. © 4 am $5 /$ on, drowned out two minutes later by WCRK's s/or, so no report to needed. Delaware. Veries came from WSBA-910 WKZ0-590 WNAX-570 CBA-1070 WGOC-1090 KIGR-1580. WCNU-920, my favorite local, is a real huicy target for the rest of you, as they have never feceived any reports from outside Mo./Ill. They are $c / \mathrm{w}$, of course, w/a 500 w signal that is non-directional save for a slight null to the NE. 73. Jody Coles -315 Bremond Street - Houston, Texas- 77006
Hi all. Long time you heor from me. I have been out of pocket for the last few months due to work. I just put my RX back into shape so I will have something to $D X$ with. Say, does anyone have an RME DB-22 pre-selector they would part with for a reasonable price? Write me if you have one, \& even if you don ${ }^{\circ} t$, write anyway. I am anxious to hear from anyone! DX to date is as follows; 10/20-KBST-1490 BIG Springs Tex. heard on RS/rr@11:10pm. 10/21-KIZ-560 Denver, heard s/off © 1:15. KTOC920 Jacobsboro, La. heard on $f / c-T T$ e $1: 25$, w/l:30 s/off. That is it fis far as thelog goes for now. I am looking forward to a good. M so look for me in the next Musm inge for the info on that DX fiesta. The latest veries in here are from KXIF Mont. \& WPNX Ala. The totals here are $889 \mathrm{w} / 79$ \& 34 countries $w / s i x$. I have noticed that Dakar has made the scene here \& Monaco. I haven't tried too hard. for anything this season, but I did hear a strong het on 736 that I am going to check out. Well, I guess that is all for now so I'11 say 73 \& best DX. HOUSTON IN $\mathbf{t} 69$ - HCUSTON IN 69 : Sheldon Miller $=44080$ th Street - Miami Beach Fiorida- 33141 Time for a report, as I haven been in these pages in several months DX time hasbeen sparse, \& litile to hear when I do have time. I can report that the Cuban station on 590 now must be on high power, perhaps 50 kw . or more. meir signal is now as good as any CM on the dial. Other DK: HICV-1240 Barahona, noted many evenings. HJJL-960, Barranquilla, a new station, very strong evenings. Slogan is R. Sutatenze, per Mike Silvera. Belize-830 can now be heard weakly days, behind CMCA. They are now smack on 830. YVOP-1100 Tovar, Venezuela, noted evenings. WGBY-1240 Cuba, noted V/NY Jets program, 10/22. DX of MM 10/23-WQAM-560 ofr 2am, \& WIFIK like a lccal on the AN show. WQAM seems to go orf every MM now. WMCA-570 noted, very strong, \& a c/w station $u / t \mathrm{em}$, who? (WKBN -FRRC) WGII-l290, Babylon, L.I. nltee very clear w/rr old ies, $3: 15 \mathrm{am}$. Local WCMA-1320 was ofs all day $10 / 22$, \& hed EI $3: 17 \mathrm{am} 10 / 23$. They are instelling thetr new 5 kw , fulltime XR. CBK-540 noted very strong around 3am, also CRC-1050\& CBX-1010. IH LQ-1520 now right on Prequency, well o/unID rr, WKBW? Locel situation since Iast report: WIOD-610 now Altw w/HI show. WGBS-710 now on ABC net. WCCN-1450 \& WFRF-1450 are Mutual outlets. WIAI-1560 \& WJIS-1000 are not yet on the air. ERC, your pal WJRZ-970 has a great signal down here! 73. WVCG-1080 NSP! AS THEY SAY IN BTMGHAMION, NTEN YORK, "WINR." "WEEKLY ISSUES NOW - REPCRT!"

# Guitars <br> EDITOR-ERNEST R.COOPER-438 E. 21 II ST. <br> BROOKLYN, NY. 11220 

3 Tow Birch - 17 Ritchie Road - Binghamton, New York - 13901
 my last Musing, so it's about time for another one. A summary of 1967 DX at my shack zilch. Due to an excessive work load at school, I was unable to do any serious RCB DYing. In fact, so far only 14 new stations were logged in '67. Varies over the Summer: v/I-WDIC-1430 Clintwood, Va \& WSYB-1380 Rutland, Vt, wrote "confined" on ry report. A little tuning around the bend on $10 / 10$ revealed previews or a great season to cone. Heard were: um WSVS-800 Crewe, Va. ten o/s-9@ Wpm s/orf. Wm WCFB-760, Tarboro, NC $S-5$ \& clear (varied in 12/65) e 6:15pm RS. At 6:15, semi-1ccal WCOS-730 Eneonts; NY. S/off - probable $\varepsilon$ /off time for NY State stations between 6-6:15pm. Um WHRC-890 Henderson, NC (varied i: 11/65) was heard. $5-6$ \& clear e 6:20 pm. Ny first ne y log of the season came on $10 / 17$ in the form of WIRV-1550 Irvine, Kif $200 / \mathrm{s}-9 \mathrm{u} / 0$ CBE w/s/off © 7 pm . With the logging of WIRV, Fy total heard stations stands at 1,060 w/ verified stations somewhere around. 125 , hi. Just prior to the writing of this Muse uni WOVA-1530 Quantic, Va. was heard topping $1530 \mathrm{w} /$ a powerful ten o/s-9 signal at their $6: 30 \mathrm{~s} / 0 \mathrm{ff}, 10 / 19$. To those who have just joined the NRC, I will re-introduce myself. It ${ }^{\prime}-15$ \& a sophomore in High School. Equipment in the shack includes a Halicrafters $57-99$, Starlite A-120, Laiayette HA-50 FM Poolice RX, Grundig tape recorder \& a GE 12 transistor $A M / F M / S N R X$. My antenna system consists or one $4^{\prime}$ X $^{\prime \prime}$ lop, doublet cut for the 31 meter SW band, \& a randon-length longwire. My totals stan at $1,069 / 125$ (sic), states $45 / 39$, provinces $7 / 7$, countries approximately $20 / 11$ (IT lazy to count for sure, hi). The veried total is right. Well, I've and enough for the time being. If I can get up enough materid for another wise, II CU NIt. 73. Dig Truex - 3363 Eisenhower Road -Columbus, Ohio- 43224 Greetings ail DYing so far has been limited to SSS \& \&is. Many new ones logged. but only listing some of better ones, 10/13-KWAM-990 6:28pn s/off o/WHOX; KDFN-1500 es 6:33 pm $\varepsilon /$ off. $10 / 17$ - WIDE $-10 C 0 \mathrm{w} / \mathrm{IKK}$ © $5: 35 \mathrm{pm} \mathrm{u} / \mathrm{WCFL}$; WGCG-1 0CO © 6:01pm $\mathrm{s} / \mathrm{off}$ o/WVFL WCPC-940 © 6:20 pm u/CBM w/relizious max WXIN-1000 e 6:23pm w/NX followed by "Day be: Day" religious program - s/ofice 6:30 pm. All above loge as 100 ck o/wCFL, very unusu21 CX. 10/19- CFRA-580@ $7: 55 \mathrm{pm} \mathrm{w} / \mathrm{rr}$ o/WCHS. $10 / 20-\mathrm{WIQT}-1000 @ 5: 31 \mathrm{pm} \varepsilon / \mathrm{OIN}$ o/WCPL
 o/WIND. 10/21-KSAL-1150 © 6:55 pm v/ ABC NX; WDEI-1150 © Ppm 3/ NBC Monitor NX. First MAs of season: WDR-1586@ $7: 45 \mathrm{pn} \mathrm{w} / \mathrm{mx}$ followed by GG NX © 8 pm ; at times even WAKR was splattered badly, hi. OrnP-m554 © 8:15pn w/mx \& FF amouncer; another weaker one on 1595 e 8:25pra but no ID- just continuous max. Any ideas, anyone? Definitely looped toward Europe. 10/23-KOB-770 @ 1:31am s/off; I noticed that WKBW-1520 is NSP as of 10/16. (enc); HEC-1090 e 2:05m s/off; XEMO-860 e 2:15 w/ Curtis Springer program, $\varepsilon /$ off © 2:30; WIGIN-1340 2:53 am w/ry followed by Mutual NX; whB-710 whET/ rr, I tuned. in @ 2:40, till 3:05an fade. WPNX-1460 Fm/rr prior to 2:45am \& after 3:10am tume-in \& tune-out. That's it. 73 s for now.

Stewart Drake $=2108$ Scuth Simpson Street - Philadelphia Feme lIvonia $=12142$ My $10 / 7$ DX NEw arrived $10 / 21$. That poo ole mailman walked ali the way from Cambridge, I think. He'd have made better time except for his having to drag that cantankerous mule along! First of: Ny 9/4 WMAN-14C0 Ohio log was correct. On $10 / 9$ I had a test on 1220 at midnight that might have been WISD Va. No IDs noted but quality was good \& close proximity to Phila. Then © 4:06 WNRH-1340 $\varepsilon / 0 n$. On 10/11 WGHQ-920 NY heard at completion ID of test 1 12:14am. Later on that day, \& wy thank to Dave Schmidt, WTH-930 Del. ex-WKSB loge ed on RS © 10:30an. On 10/15 YSF-840 EI Salvador was only heard w/first EE ID. MX was noted u/the bad humming from Cuban CC. (P. 4)

Tovdmber 4, 1967

Richard L: Coday Box $5584=011 d \mathrm{Ie}, \mathrm{Califormia}-93308$ Hi again. RX, $\mathrm{HQ}-140-\mathrm{X}$ w/100 10 gwire. New veriee in are WOKJ-1556 Jackson, WRDW1480, Augusta, KINT-1590 E1 Paso, MMCN-560 Great Falls, KKAM-1350 Pueblo, KFLD-900 250w. Floydada, Tex. \& KGIL-1260 San Fernando. New logginge \& reports as follows: 10/15- lam, Friendy Voice of Cuba CMCA-830 La Haboma w/s/off followed by QRM from Priental; SS \& KIKI, 250w. Honolulu. Not enough for a report on any, but definite KIKI ID. WCCO off? Ithoved to 840 K @ 2an for YSF DX - only faint trace ( $\mathrm{S}-3$ ) of signal from 35. Back to 830-@ 2:20, I noted. WCCO U/QRM. 2:45am, I noted. XERB of ${ }^{2}$ on 1090, w/s-7 sisnal fron CHEC. XERB back on e 3:02an. 10/16-10:30pri, I passed. over unID SS on 885 k w/S-5 strength \& light WLS splatter - maybe YNOX, Nicaragua? 10/17-4:25ar1, KFAR-660 Fairbanks w/mx till 4:30, s-6 stremgth w/Light QRM, probably from WIDBe. 10/19-8:40am, KTUF-1580 w/e/w mx till 9ant, then KDAY s/on $10 / 21-8: 45$ En, KCNO-570 Alturas w/c/v mx program till 8:5lam. 10/23-7:37an, KUJ Walla Nalla w/ late $s /$ on due to tube failure \& thea "Early Bird. Show," $1420 \mathrm{k}, 5,000 \mathrm{w}$. I would like to hear from any So. Cal. DXers in regard to stations logged cutside state. 735. Bruce Reymolds - Route 2-Wprensburg, Miscouri - 64093
Hi. Itne again to Nase. First of all, I ve got to nention the verie i got today. Hice $v / q$ from WKNX -1210 in on $10 / 26 / 67$ for a report of $10 / 28 / 66$ ! How's that for tiring, ni. KOOL-960 is NSP, but not rr. They have "good music." DX: 10/15- YSF DX in good except for hideaous QRN. I got about an hour's log despite the etatic, though. Also, WSEV-930 e 6em that morning. $10 / 17-\mathrm{KBGH}-1130 \mathrm{w} / \mathrm{c} / \mathrm{w} 6: 50-7: 15 \mathrm{pm}$ s/orr KWH looped. 10/21-Brand. new KNDK, ND, in weak fron $6: 31-6: 44 \mathrm{pr} s / \mathrm{off}$ w/KRLD partially looped out, KDRY-1110 u/KFAB 6:46-7pm s/off, \& KNAB-1140 clobbering WRVA 7:037:15 $/$ /off. SM 10/22-KAGs-1380 had. ET/TT, ID @ 1:42am \& WNPT-1280 TEST loged fron 2:07-2:30 w/ruch KTIN QRM. (WNPT was also on earlier, heard © 1:29 after TTI). MM 10/23-Most welcone WCBM-680 thrcugh CJOB/CHFI © 3:30am, \& KSTT-1170 o/KVC0 5:06-5:30 EIn. 10/26-WADE-1210 u/WCAU w/loop © 5:25an \&bruch-wanted CJRT-1220 in w/CBC NX © 7 pa. Veries: v/q-WIDE KIKK \& WTVN. v/1- KCCB KOOL WIUP KBGH. v/f-KINEW. Totals 1,079/469. 73s for now \& happy listening!

Robert H. Hostettiex - 417 Irving Strect - Lake City, Minnegota-55C41 Hi: DX if definitely on the uzeving here, especially eince I finaily got my NRC LOOP finished. One thing I caa sey about it - it works! Roger Winsor, I was the DXer mentioned. in your KHOS $\mathrm{v} / \mathrm{h}$, but $I^{\prime} \mathrm{m}$ _ot from Mimeapolis, hi. DX: $10 / 16-\mathrm{WFBL}-1390$ @ 2:23an, WPNX-1460 ©2:45 w/ET, WATE-620@ 3:51, WRAD-1460@4:04, WKBN-570 @ 4:32. 10/17-KSEO-750 @ 6:41pn, KNBI-1530@ 6:49. A11 that was without the 100p. The following was with Loop: kO/20-WVKK-690 © 6:51am, WKAR-870 @ 7:15, WB00-740 @ 7:44, KNEI-1140 @ 2:02pm w/KS00 nulled, KWVI-1470 © $2: 44 \mathrm{pm} \mathrm{w} / \mathrm{KANO}$ সuIled, KIFG-1510 © 3:52 pal WRCO-1450 @ 4:34pm, WDBC-680@ 5:16, WCRM-990@ $5: 58 \mathrm{w} / \mathrm{s} / \mathrm{orf}$, KXIC-800@ 6:30 $\mathfrak{c} /$ off. 10/21-CHSC-1220 © 12:15am E/off o/CJeC, KUDI-1380 e 8:50a:n. 10/22- WKMI-1360 (C) 2:33an W/HI, $10 \mathrm{WWPT}-1280$. Alco on $10 / 16$, neither WAAB nor WVAR were heard here. 10/23-WRR-1310@1:11an, KARK-920@1:35 w/HI, WJW-850@ 2arn, KBCM-1270@ $2: 12$ testing, KCBC-1390 © 2:40, KBCN-1490 @ 3:19, WHOT-1150 © 3:50-3:54 w/TT \& IDs every minute, WIRC-630 @ 4:10 w/kHOW nulled for the third Hickory heard here. 10/28-KNAB-11de © 7:30ann w/ID, way u/KSCO, WILY-1210 @ 7:34 w/aich QRM from WKIX, WHBL-1330 @ 8:05am, wey o/WLOL/KWWL, KKIN-930 @-8:24 w/much WTAD QRM, KUSD-690@ $10330 \mathrm{w} / \mathrm{KTCR}$ nulled. Veries since last time: v/q- WAIT CHIR WFBL WKBN WRDN WKNX. v/I- WDGY KRSL KNEI. Totals are rising: 630/171. That's it, 73, \& good DX.

## - Ron J. Ponke $=8079$ Dole - Centerline, Michican -48015

Hello everybody! Not too ruch DXbut here goes: 10/]4-WJVA-1580 6.03pa $\varepsilon /$ orf, WBFJ -1540 @ 6:16pn s/off, ZNS-1540@ 6:30pn, well o/KCEL. 10/16-WAAB-1440 TEST @1:05art WFBY-1230 @ 1:08an s/ort, WKBO-1230 © 1:25. 10/17-CKKL-560@ 9:21pm, FRs. 10/19-WAUK-1510 © 6:08pm s/off, KKJO-1550 @ 6:30pm, rr. 10/21- WDXN-540 @ 6: I4 $2 /$ off w/ Dixie. 10/25-WANB-1580 6:31am s/on. KTGR-1580 ed6:18pn. 10/26- CJSS-1220 e 9:2.4p:2 I got my Lh back up to $60^{\prime}$, also WKNX-1210 Daginaw, Mich. atarted to verify. They have a nice v/q. Veries, v/l: WFMJ. v/q-WKIXX WSBA-CM-SC. That'e sill so tbye t.ill next week, if I get $D X$, hi!

DX hes been linited here due to a touch or the flu $10 / 2-\mathrm{KDDA}-1560$ on TEST © 2: 30 an WKHM-970 @ 4am, \& CFPI-980 @ 4:01. 10/16- XERPM-660 @ 2:33an w/piano mx, WUBE-1230 @ 3 am w/new ceile, WMMF-1470 $\mathrm{s} / \mathrm{on}$ @ 3:31an way u/WMBD, \& WHIE-1320 s/on w/Dixie e $4: 02$ al. Also heard that moming were CKCY 920 possibly AN, WBTS -1480 s/on for test (P.7)
 pause. WENY 1230 logged on RS W/AN rr show 1:10-1:21 finally new 810 station WQIZ St. George, S.C. on for ET 1:30-1:38. They're 5kw. \& scunded like every bit of it. II was over at WSBT in South Bend today, $10 / 27$, as they needed an announcer, but it was filled. I got to go through Btoadcast Center, plus visit the XR location. They are quite concerned w/the new ruling of the FCC concerning nighttime patterns until sunrise. Should be interesting to see what will come in now. Tom Hert Ioff - 179 Depew Avenue- Nyack, New York - 10960
Hi all. Heard: Finaly on 10/23 © 11:30-12:30, WOAI-1200, Sein Antone, horribly chopped up twixt WCAU \& WOWO, but in fair after WOWO $\mathrm{s} / \mathrm{off}$ @ midnight. (This leaves the two guys in Baluchistan who haven 't heard. WOAF yet, hin?) 10/23- WNDR-1260 for a report to Syracuse from $4: 25-4: 35 \mathrm{pm}$. 10/26-WBOS-1600, Brookline for the first real good. ${ }^{\circ} \mathrm{log}$ on them $\mathrm{w} / \mathrm{Ye}$ Olde HI Lady, 2:45-3am. 10/26-WOL-1450 Wach. DC, w/Soul wx 3:20-3:30. CJBC-860 Toronto like a ton of brix © 7:50. Verified: WQOK, White Horse Road, Box 10007 , Greenville, SC; a v/1 for $s / 0 \mathrm{~A}$ AM of WAAB's TEST. WGHQ \& WVOX are being sold by Whitney Comunications to Hudson-Westchester Radic, Inc. 73. (That could mean two call changes there - better verify them quickly! -ERC)

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\text { Marc DeLorenzo - } 35 \text { Sylvan Drive - Hyamis, Massachusetts - } 02601
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 this, Marc? -RRC) Latest DX: 10/9-WATT-820@ 6:23pa. 10/10-WCEG-1590 o/wBRX @ $5: 18 \mathrm{pm}$, WDSL-1520 weak, tut alone @ $5: 42 \mathrm{pm}$ e/off, WTWB-1570 on top e 6pm s/off, IIJJC -1575 in SS @ 6:31pm. 10/11-Strong Auroral CX: WKIG-1580 Ga. © 5:59pu s/off, WIHB1550 SC @ 6pm s/off, WSBP-1580 Fla. I\&C © 6:14 s/off, WIQX-1570 Ala. @ 6:15pm s/off. WCPC-940 Miss. © 6:21pm, HRTV-715 S-3 @ 11:04pn. 10/15-Gcod. TA opening, ORTF-944 good. © 5:15pn, Andorra \& Egypt battling each other on 818k from 5:20-6prn thus preventing a decent log on either, hi. CKSM-1220 © 10:58pn, HJCN-1100@ 11:16pm, R. Tirana1214 strong in GG @-11:33pm, country \#39. MM 10/16- WCOK-1060 weak through two unID SSes © 12:45 on r/c-inx, WAAB-DX of course I\&C, used old rr; FMMJ-1300 fair through WERE w/f/c-TT @ 1:10, off © 1:11; unn CFER-950 ET/Rx 1:24-1:32. PM, WPIK-730 5:29 $\varepsilon /$ off. $10 / 17$ - WCKB-780 @ 5: 45 pm s/off, WDBJ-960 @ 8:40pm. 10/18- EOng-wanted. WWSR1420 Vt. $5-9 @ 5: 14 \mathrm{pm}$ s/off. 10/19-WMMN-920@5:40pw. 10/20- VDA-1196 Nunich fair in EE 5:40-6:30pm $\approx /$ off. $10 / 21-$ YNNN-040 u/XEQ @ 12:58 s/off, CBM off. SM 10/22-BBC-64 12:54-1:05 fade, CHWO-1250 @ 2120 o/WDVA, CMDN-670 w/La Voz de Cuba net @ 2:23, WCPS-760 weak u/WJR © 5:09pri W/rr. MM 10/23-R. Tirana-1394 i: Albanian (?) © 12:15, पэュ KGBS-1020 \& KIMN-950@1:30, R. One-1214 w/rr, folk mx, comedy @ 1:33, unk-1460 w/rr 1:50-1:58 when on cones WFNX to wreck it, KDON? 10/24-WRIC-540 © 5:43pm $E /$ off. 10/25-CFJR-1450 on top w.NX @ 6pm. 10/26-wKE0-1080 fair through WIIC © 5:43-5:52 w/rr, WML-1110 even w/WBT @ 6pm s/off. 10/27- WKAR-970 weak during WWL pause © 6pm. Totale now 879/203. 73s.

Bill Cheathan - 6900 Wectmoreland Road - Falls Church, Virginia- 22042
Well, here I am ogill. This DX Seasoin Im going to try to get a Muing in every week so as to keep each one down in size. That's a good. goal. Speaking of goals, DX-wdise, I'm trying to reach 500 stations received before the end of the year. I should be able to manage this if my rate contimes as it has been going. New DX: 10/20-WJDY$14704: 39 \mathrm{pm}$, thanks to tip from enother DXer; WHLL-1600 $5: 45 \mathrm{~s} / \mathrm{ff} \mathbf{f} \mathbf{- S S B} \mathrm{w} / \mathrm{WINX}$ looped. cut. 10/21-WKNE-1290 in for bxief instant © 6:38pri on RS for second WH. I was really surprised at this one. It also makes my ninth 1290. MM 10/23- WCOS-1400@ 3 an w/good signal; WALe-1590 3:58am w/c/w; WSRC-1410 4:01am; WOP-970 $4: 14 \mathrm{am} \mathrm{w} / \mathrm{c} / \mathrm{w}$; $980 \mathrm{~s} / \mathrm{on}$ © 4:15am was covered by WRC s/on, who? $10 / 25-\mathrm{WHBT}-16005: 49 \mathrm{pm}$ pn SSS, good rix, difficult reception. Veries: v/q-WMAL. v/f- WXYZ, \& $v / 1$, from (would you believe?) WIRI-1520 in Brunswick, Md. The CE said he found my report in the engineering filds \& that the engineer who preceeded him apparently failed to send me a reply. So WTRI replaces WKIX as being my slowest reply to a report, seven months, 23 days beating flve months. I didn/t have any luck on the TESTE which I tried for - YSF-840 \& WVAR-600. Oh well, Reports out to quite a fes stations: WGR WSPD WDRC WCOS CJRN WIYY WPTR \& WHEI. TO Harold. Willians; I doubt if there is a WTAP-1000 in Tapphennock, Va. All I get in the daytime is WIOO, with not a trace of anything elee. I've also been working that frequency at SSS \& Only WKYB WIQT \& WICO are heard. 73 \& C U N 7 . OK, CHUNS - WE'RE ON OUR REGULAR WEEKLY SKED NCW, BUT WE DON TT SEEM TO BE GEITING THROUGH TO A LOT OF YOU. YOUR MUSINGS ARE NEEDED TO CONTINUE THIS SECIION AS THE VEFY BEST IN ANY RADIO CIUB CN EARIH! PLEASE, BCYS - LET"S HAVE THOSE MUSINGS REPORTS: ing through the IDXD \& I noticed mary reports without the date. Perhaps we should all take care to include the time $\&$ date in all sections of DX NWWS. It sounds like everyone had a great time at the Convention. I wish I coulc have been there. That about does it from here- 73 .

Ken Iyon = 8028 Tonawanda Creek Road - Lockport, New York $=14094$ Hi, fellow members. Things are getting pretty cold around hene but tre good ox cones w/the cold WX. On $10 / 15$ I decided to etay up \& listen $\approx 0$ I caught these: Unn WMAY $970 \mathrm{w} / \mathrm{TT}$ from 1:26-1:340afi EST, WSUC-1460 w/TT fron 1:30 to 1:40, WYDE-850 w/TT from 2:01 to 2:15an. I tried for the special TEST from YSF but could not haul it in. I did hear a very weak SS there though, \& I assurued that was it but it was way too wealk to copy. I have seat out nine CPC letters but so far I have not received ary answers. That doesn't discourage ne, though. I'm sure that sone will come through. I d.on't like the idee of not assigning certain stations to each member though, because more than one meriber might write to the same station \& this could be amoying to that station. I have gotten a few veries lately. WIBW-580 sent aice card, CWNH-580 aleo sent nice carc, KLCN-910 sent a typewritten card, CFBC출930 sent mice $v / 1$, said they were surprised. I could hear them because they have a very tight divectional paiter:". WYDR-850 sent aice cord, \& WEUC sent a mice $v / 1$ verifying my repart or their Por. They said that it was their YFARLY test, the only time they are on at aight is this one time each year. Needless to say, I mpretty proud of this one. I was glad to hear that the Convention is in Boston next year - maybe Itll make it. I gucss this is it for now, down w/WKBW's NTSP! 73 s to all.

Joe Fela - 167 Goodwin Avenue - Newark, New Jersey - o7112
 WENE-1430. (A "Merv Griffin Station"), \&o card from WEZE-1260. Recent DX: 10/11$3: 58 \mathrm{~mm}$ s/on, WRFC-960 followed by WJAZ's © $4: 02$. $4: 20$, WAIF-1400. $4: 32 \mathrm{~s} / \mathrm{on}$ WHIL1430; 4:34 s/on WCAT-1390; 4:59 CKTS 900 ; 5:01 s/on WCT1-680; 5:17pra, WWBZ-1360 nn for a fev ninutes, eventually taken out by WHEG; 5:22 WCSC-1350 all by itselit - odd; 5:44 s/orf WCA-1570. 10/16-NO WVAR-600, just WICC \& an SS. 2:28am, WAAB-1/40-DX in OK; 2:45 ViBIR-1240 r/c-TTT, IsC covering 1240 as it usually does; 2:46 what sound.ed. Iike WOLF-1490 noted. 10/19-4am s/0n, WHIO-1290. 4:28 s/on WRYT-950; $4: 29 \mathrm{~s} / \mathrm{cm}$ WBBE-920; 4:53 MNYR-680. 10/23-5:31pm, WOIO-1060 through KYW at times but not.enough for a report; 5:37 FF atop 1360 but CKBC IDed there (then in EE) © 5:48 $\leq 0$ I gues that's who it was.. 10/24- Theiks to ERC's tip, WFAD-1490 at times arcund 5:26 pn. Another Vt. station i: there, probably WKVT; 5:42 s/oif WILA-1580; 6:01 CKEC1320 atop the chanmel. $10 / 25-4: 58 \mathrm{pm}$, WILI-1400 surging atop the RM cceasionally; 5:13 s/off WDEN-1570 plugging WDRC-FM, then to 1600 to hear WTYM's s/orf also plugging WDRC-FM. It's aliazing how much trouble both these stations took to make sure the WDRC-FM call was given clearly while giving their own call as if it dion't mea: aiything. Locally, the WJRZ-970 move to Hackensack has worled cut quite well as they are considerably weaker here $\mathrm{w} /$ the new dacilities. Now if mJJR-1430 will only move to Brooklyn... 73 for now. (They once WERE in Brooklyn, Joe, as WBYN, hit -TRC) Roger W. Wineor - 739 North Juniper Drive - Volpargiso, Indiana-46383 Oh where oh where did ny veries go? That the song ITm singing this week, what with only two received. They are KAKC v/f letter \& WGAP w/their old card whes: 250 w . A ld cerd; wo less. Let's hope that increase in postagge doesn't go through. DX has been great, especially SSS to Wisconsin. As follows since last week: 10/22-WVPT-1280 in weakly durinig TEST period \& beyond. w/YL annouscer w/a sense of humor. Logged frori 2:15-2:35. Dibe \& debs of CKSA-1080 on hS, but no log possible due to KRID/WTIC/WKLO combo. First time heard on 1080. CFRB :10ted off the air, but cniy CBR o/wins. Iater that day, viJM -1110 heard u/ VBI w/NX © 5pa, but 110 log possible. $10 / 23-\mathrm{M} M-1480$ TT (C 11:23-11:25 when ID scunded like wHOS. Cculd be WICS? Anybody else hear it? Then KIIZ noted I\&C 12:10-1:09 s/off. WIND now s/off at midnight, bless their hearts. WFIL in/out w/KIZ. KTMA-1460 for Washington $\frac{H}{t} 9$ for two minutes. During that time I heard two spots plus the sports for positive logging. Monaco-1466 herrd © $12: 52$ Is C briefly. $10 / 24-$ VITITN- 1580 on SSS $\mathrm{w} / \mathrm{INX} 5: 45-6 \mathrm{~s} / 0 \mathrm{FI}$. Up to 1260 to 10 g WERZ-1260 Wis. on. RS to 6:15-s/orf. 10/25-Wisconsin still in good, w/wBCC-740 s/orf © 6:15. CBL nulled. MMTS-810 heard on s/off © 6:18, umi. Then a good catch in the fort of (P. 8)

| 940 | Nelsonville, Ohio | 250 DE |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1000 | Leominster, Mass. | $1,000 \mathrm{Dm}$ | 1080 | Excelsior Springs, Mo. | $250 \mathrm{D}-3$ |
| 1060 | Natick, Massachusetts | $1,000 \mathrm{D}-1$ |  |  | Graham, North Carolina |

## NEW CALLS

| C FNT | Fort Nelson, B. C. | 1450 | CHRT | Et. Eleuthere, Quebec |
| :---: | :---: | :---: | :---: | :---: |
| 1060 W J K Y | Jomestown, Kentucky | 1480. | W WKO | Fair Bluff, North Carolinf |
| 1070 KILR | Estkerville, Iowa | 1490 | K WM C | Del Rio, Texas |
|  |  | 1530 | WD J 2 | Bridgeport, Comecticut |

1490 K J IN Houma, Louisiana, ex-kCIt-I550 K U AT Tucson, Arizone, ex-KFTF FACILITIES
590 K THO To South Lake Tahoe, CaI., EFom Tehoe Valley, Cal. 1,000 D-3.
770 W C A L Northfield, Mim., 5,000 S/KUOM-D Taller antema (440', fr. 316', \& move XR NIWW
830 K I K I Honolulu, Hawaii, to $10,000 \mathrm{U}-1$; fron $250 \mathrm{U}-\mathrm{I}$, same channel.
960 K L A D K1nmath Falls, Ore., to $5,000 \mathrm{U}-2$, from $5,000 \mathrm{~N}-1$, \& move XR W.
1070 KN X X Los Angeles, Cal., to 50,000 U-5, from 50,000 U-I \& move XR Nw This
1310 C - - Westlock, Alberta, will be $5,000 \mathrm{U}-2$, not as previously listed.
1340 K AND Corsicana, Texas, to 1,000/250 U=1, from $250 \mathrm{U}-1$.
1600 C J R N Niagara Falls, Ont., to 25,000 U-4, from $10,000 \mathrm{U}-4$. This corrects a previous power change notification as 50 kw .

HEARD SINCE LAST ISSUE

| 810 | W. Q I Z | Ex-1300, now 5Ew. | NR | 1230 | VHVD | Dolbeau, Quebec | FC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | KBHB | $\mathrm{Ex}-1280$ | EEC |  | KNUZ | Ney antenma/ground. | FCC |
| 590 | K THO | Now S. Lake Tahoe | NRC | 1290 | K A Z A | Ex-KPER | NRC |
| 40 | WCPC | New antenna pattern | FCC | 1520 | KOLM | Now 10,000 D-1 | FC |
| 1140 | K N A B | Eurlington, Colo. | NRC | 1550 | WR 工 | New patteris |  |

ONS 610 WIOD NOW AN-6, HI. N-

| 560 | W Q A M | MMs |
| ---: | :--- | :--- |
| 1230 | W S O K | Now S /off $1: 03 \mathrm{am}$ |
| 1600 | C J R N | Now off SM, on MM. |

$1460 \mathrm{WP} \mathrm{N} \mathrm{X} \mathrm{AN-6}$,
1570 CFOR S/Off SM/MM 3am ??
1380 K U D L- SPU
WATCH FOR NEW WIMS-1000, Leominster, Mass., sked to go on RS on $11 / 6$, says John Callarman, via the telephone as we go to press. WNIN- 1550 has just gotten the oK for a different site, tower dot up as yet, so atill a way off. Will be 10 kw . D-1, 1550 k .

## C.P.C. NEEDS NEW BLOOD!

It is NOT easy to arrange for a special ThST or DX, these days, but there are many NRCers trying hard. They could use some more of you boys who would like to have the fun of trying to get some stations to comd on the air during the test perlod. for spectal TEBIS or DX programs. ALNN MERRTMAN is the Chairman of this important activ ity, so please contact him at Box 6, Fairfax, Virginia. He will clue you in on the ins and outs, the dos and don'ts. Don't put it of'f - write him today!

We would like to take a little space here to thank Joe Fela for the fine f/c list we recelved two weeks ago, and Cesar Obijo for his mozt interesting articles about radi stations in the Dominican Republic, and Rendy Kane for his fine section, and of course, Admiral Nelso: who is doing such a terrific jcb with the IDXD, and also to commend John Callarman for his tireless work in getting out these tremend.ous issues we have seen of late. We urge all membdrs to keep tips coming to all the sections, to kee them all TOPS int the fleld! We note that yearly around the tine we go weel ly, there is a dearth of reports to all the secticns. Let's get with it, lads, for the DX is there, and. we all want to read about what you are hearing. Also, keep the verie signers coning in, but please d. NOT send in any that have appeared in the if this season - repetition serves no purpose except to fill up space. Please weed out any $\mathrm{v} / \mathrm{s}$ that have been 1isted since Vol. 35, \#\# Thank you, and C U N 7 . logged 101 new etations, thus bringing ay totals to 235 stations in 36 staters \& ten countries \& two provinces. A list on new stations follows (all times EST, PM, unless otherwise indicated): 10/7- WRFC-960 e $3: 55 \mathrm{em}$, WJAZ-960 © 4an, WIBW-580 @ 12:32am, KLEO-1480@ $5: 16 a:$, WRBC-1300 © 6:30ar, WTRR-1400@ $5: 28$, WMOX-990, KMRC-1430, KYW1100, KENA-1450 KIZ-560, KSO-1460 WWIN-1400@5:28am, WCSC-1390 KSTP-1500, WAVE-970, KWBE-1410. On $10 / 7$ Bcbby Smith \& I had a DX party so much of the credit goes to hin. We a.lso atayed up on $10 / 12,10 / 14 ; 10 / 15$. 10/12-WAPX-1600, XELM-1580 W KJ-1550 DIBC WMOX KBUY KTOK KNFT. $10 / 14$ KPMC-1560 INEL- 1540 WDBO- 580 WFMW- 730 WJCW-910 WRNI-910 WPEB-910 WORD-910, KCJB-910 KRRV-910 CB0-910 PJA6-915 WLCS-910 KBEE WAMD KFAX WKYC $10 / 15$, See DXDD. It seems that the DX-150 is a good RX \& I expect to 10 g lots of stations with it. And remember, HCUSTON in 169 . (Mi, Mike, and welcone to the NRC \& to our Musinge Section! We hope you'll be in here often! -ERC) 1 Iym Brooks - 2109 Mary Street - Ponca City, Oxlahoma - 74601
 TESTS is poor, as none has been heerd here. I wonder if they were on. Latect veries: $\mathrm{v} / \mathrm{q}-\mathrm{WHBF}-1270 \mathrm{WHAM}-1180 \mathrm{KTOK}-1000 \mathrm{KFEQ}-680 \mathrm{~V} / 1-1 \mathrm{NWW}-1450 \mathrm{w} / \mathrm{CM}$, KTHY-3.720 KWCO-560 KSPI-780 WGEM-1440 WKBH-1410 w/progran sked. KWBW Eaid. that they had installed some expensive equipnent to increace their covergge, \& my repor waf heir first proof that it was doing what it was supposed to do. Very friendly fron them. DX: 9/27-WIAM-1180 NY 10:33pa fonly my second NY $\varepsilon$ tation), WNIT-1280 Ala. 10:59 ID only, WWrC-1.280 Minn. 11pm NX w/WDSU also on 1280, KCRG-1600 11:44 (u/KATZ) \& s/offe e $11: 59 \mathrm{w} /$ singing "Gcd. Bless America." 10/2- No KDDA TEST heard, but I see where others heard it. WAKR-1590 Ohio $1: 59 \mathrm{~m}$, WIAC-1510 2:21 TT in progrese, WILS-1320 Mich. 2:30, KFRU-1400 Mo. 2:58 NX, WIAE-1250 Pa. $3: 30 \mathrm{w} / \mathrm{good}$ 匹ignal. 10/7-WWO-1190 Ind. lam NX, KVSF-1260 NM 1:14. 10/12- No KNEI-1I40 TEST, only um WRVA w/gcod et gial. 10/14-WSCK-1230 Ga. 12:03a:l s/off-SSB, KRBC-1470 Tex: 12:06 FB scores, WKBF-1410 Wis. 12:08 o/WIWT/WIBT, KFRM-550 Kan. 11:14am, KWTO-560 M0. 11:29am, WDAF-610 Mo. $5: 08 \mathrm{pm}$. Anyone $\mathrm{v} /$ experience $\mathrm{w} / \mathrm{an} \mathrm{HQ}-180$, please write \& let ne know whtt you think of it, as I an sericusly considering the purchase of one. I an also interested in hemring from any NRCers who would like to correspond. (Thanks, Lym -ERC) Emest R. Ccoper - 438 East 27 Street Prooklyl New Uork - 11226 As Editor, I of curse Iike to see rusinge from ali over the cantine, but speaking as a DXer now, I look foward to reports from others in the NE area to compareqnotes. What say, boys? Let's see more Musings! Back to 10/23, MM-CFCR-1570 was not quite AN - they seemed to have s/orf somewhere around 3am. AN SSes were noted on 970-975980. TTer on $1350 \mathrm{u} / \mathrm{WSIR}$ ended © 1:55, probably WXCL, but no ID heard. 10/ 26 - A bit more on WOIO-1060 5:39-5:45pm s/off, but etill not enough to report. A little nore ad.ed. on $10 / 27$, so a conbo report out for three twilights' worth of logginge. SM 10/29- "R. EI Mundo "-1335, HTH6, Sar Pedro Sula, Honduras, loggea 3:23-4:01an s/off \& reported. UnID SS-124l noted AN or at least till 3am or co, but tough to separate frow the 1240 geng, has a "hard-sell" amouncer. XBFR-1180 caught in the clear just before ite 4:15am s/off, mentioning slogai "R. Felicidad," and the call letters. I noted our fanous 1090k inage of WINT/WINS thic AM on 070 , 40 k below WINS, \& 40 k above WHN, who are 40 k apart. JBC-700/750 in good $4: 35 \mathrm{w} / T \mathrm{~T}, 4: 40 \mathrm{w} / \mathrm{CC}$, \& then IS $4: 45-4: 46$ \& then $s / 0 n \&$ hyms, reported. $5608 \% 620$ barely percenptible here at the same tire. I noted our HI lady today on WBTM-1330 (on top), WSRF-1580 WTAR-790 WTVR-1380. I for one will not spend a dine at a Holiday Im - I hope mo other DXers do, hi. MM 10/30-WNOR-1230 noted AN-rr as was WKYC-1100, the latter probably due to that "huma interest $s t o r y "$ of the deranged guman. I noted fineges of NBNX- 1380 today on 1020 , 1460 , \& 1630: Nothing much of interest on, except unID SS-680 in/out w/KNBR/CHFI w/no other 680-er audible, mucho yakking, \& a little band \& fanfare type music, I imagine it was CP34, but 110 ID, 50 no report. I noted on both $10 / 29 \& 10 / 30$ that no daytimers were heard at their old 4 an s/on time, so I guess the FCC new rule has gone into effect. 10/30 \& 10/31, OH 1060, WOIO was stifled by not only KYW, but by WOE-rr as well. I enjoyed having Bob Foxworth here the other evening alcng w/ex-MRCer now living in Brooklyn, Dave Roys. Don't forget our amual get-together will be cn Saturday, November 25, noon-6pn, the Seturday after Thanksgiving Day, at my friend Hubert Puckners apartment at. 635 East 21 Street, Apt. 4, ow the first floor. We hope to see lots of NRCers, new \& othervise. Come on, now, gang - let's MUSE! C UN 7 .
*The problem of verification of Latin American MW stations has been around as long as the hobby itself. The combination of casual Latin American attitude toward broadcasting, lack of station logs, language barriers, lack of understanding on the part of English speaking DX'ers, and postal problems has lod to the "blacklisting" of many IA stations by the DX community and has generally discouraged DX'ing for IA stations. But the situation has definitely improved lately: visits to la stations by articulate Spanish-speaking DX'ers, improved SS report form letters, the ANARC prepared card program, and informative feature articles by experts on Latin American static is have begun to take hold. In the near future IDXD will feature information on Richard Wood': pioneering efforts on the ANARC prepared card program, will reprint Larry Godwin's superlative Spanish report forms (including first definite and first tentative, f/up definite and $f /$ up tentative report forms; graciously made available to the $D X$ communit by IRCA), and will continue to feature César Cbjio's uniquely informative features on Latin American broadcasting. We urge all DX'ers who report to LA stations to study these source materials carefully in an attempt to improve reception reports to la stns Extremely poor and patently fradulent reception reports sent to several areas of Latir America are now being returned to ANARC by cooperative stations as part of a program to improve both reception reports to Iatin America, and to foster improved understiand: of the DX hobby at Iatin American stations. * One of the most important projects underway seeks to eliminate the totally meaningles: term, "Typical LA music" from reception reports to Latin American stations. Just as there is no meaningful "typical North American music" (Lawrence Welk, The Supremes, Jack Jones, or..?), there are many different varieties and categories of music broadcast from our sister nations to the south. Several top LA experts are working or this problem at the moment, but the problem of describing different types of LA music for English speakers is quite refractory. Two different approaches seem promising at the moment - (a) a listing of programs from various LA stations which feature differer
pes of LA music, and (b) a tape recording featuring representative types of music.
is is a very important project, and we'd like to urge readers with the appropriate expertese to contact the IDXD Editor.

## REPORTS TO LATTN AMERICA By César Cbǰio

Many are the complaints voiced by DX'ers through periodic publications against th non-replying policy of certain stations in certain countries. Station managers or directors are constantly being blaimed either by Bulletin editors or by angry reporter after several unanswered reports have been sent, dispite the IRC's sent with reports. Usually they ask: "Why this silence? Why not answer the kind and almost begging letters sent to the stations?" The answers to these questions rarely come up. To what countries are these reports sent? To Latin America - an area which, for the sam reason, is especially "blacklisted" by DX'ers.

It is a usual habit of people, including DX'ers, to think mainly of themselves, caring little for what anyone else might think, blaiming others for things, and claim ing that their rights be considered when their requests are not satisfied. But has anybody given a thought, even for a moment, to the reasons for this, and placed himse in that "somebody else's" place - that is, in the place of the LA station director?
doubt it. But I can tell you that, living as I am in the area; I have sometimes zen in that place, as a DX'er willing to help other DX'ers in various countries. And I have seen myself in uneasy situations due to lots of letters received by stations asking for verifications. (This is in no way to imply that these reports should not be sent.).

Too much, much too much has been said about how to write a correct reception report; it is probably useless or unduely repotious to keep mentioning the same thing; time and again. But it's almost unnecessary to say this since the blame is easily hung over the necks of beginners and non-club members, dedicated to the hobby for ther selves without being aware of the strict rules of the hobby. Yes, there are many suc. persons, that is the truth. But these are not the only cases seen by me here in Latin America. There are many things to be taken into account when mailing a report to thi large area of the globe, things that should be known to everybody, even if he is not on exnarianced DX'er:

Reporters: Mail deadline is Tuesday M; phone deadline is Tuesday night. Please put Monitor Reports and Verification material in IDXD format; one side of the page, preferably on regular $8 \frac{1}{2} \times 11$ sized paper.
DX conditions here in the Northeast are still very good, but have begun to cool off a bit the last few days. The really hot period was from $10 / 21$ to $10 / 26$, with optimum conditions on $10 / 22$ and $10 / 26$. From the high point in TA reception on $10 / 26$, condition: suddenly fell to only fair the next night, 10/27, and have ranged from fair to good since. Still no Deep Russians, good Mideasters, or any trace of China on 1525. As expected, these nights of exceptional TA conditions were not confined to the Northeast; proceeding to the West, we find Starr, Ohio, reporting "Finally a half-way decent TA moming $10 / 23 \ldots$ bet it was wild on the East coast! Hostattler, Minn reports, "Radio One, England hrd $10 / 21 \mathrm{w} /$ fair signal; my first TAt" Millar, Washington, postcards, "Things have really popped!! It seems like conditions have regressed to those of 3 and 4 years ago; I am indeed amazed..." Kenney, California, writes "Conditions have improved spectacularly with many, many TA carriers in... reception of LAts has been normal, EC US reception has been good, but not that good... likewise TP recerlicion good, but not fantastic... no DU's at all." Freeman, Calif., relates, "...found a beat between 1035 and 1034 on $10 / 20$ and was suxprised when 1034 looped EUROFE... checking showed kuropean carriers on 1043, 1214, 1205, and a trace of 1586... later in the evening 764 showed good strength." By the same token. Conrad in Kentucky reports very good TA reception during this period (including his first audio on 1484), and Dangerfield, Pa., (whose rx is back in the hospital again) reports many hets on his car radio.
*The reasons for the last week's remarkable TA receptions are of course very poorly understood because of the present abysmal lack. of experimental data concerning the factors which influence and control atypical receptions on the BCB. It has long been a contention of the IDXD editor that a high sunspot count will not necessarily result in the total elimination of "good foreign DX" on the BCB - and we've even attempted to provide some evidence to this effect (as in our Sunspots Don't Count article in DX News some years ago). Based on the presently available technical information concerning MW propagation, we believe (and last week's conditions have supported us to some extent) that a rising sunspot count will not necessarily make excepticnal MW DX receptions impossible - only less frequent. The average level of long-haul DX should most certainly fall as mean path absorption increases with rising sunspot numbers; but, nevertheless, while average signal strength on TA paths may be down, and the total number of long-haul openings to a given area may be depressed, the extremely variable nature of ionospheric structures will tend to guarantee that reception during rare and infrequent "openings" can be just as good in years with high sunspot counts as in more "favorable" years. All of which boils down to the following practical dictum: even if the sunspot count is way up, the persistent and systemmatic W DX'er should be alert for periods of exceptional reception every bit as good as experienced during sunspot minimum years.
*IA's for the West Coasters to watch for (including both those logged in past years and high powered outlets which have gone on since): BBC-1214 and 1088; France-1205; Dakar764; Germany-1586; East Germany-1043; Albania-1214 and 1394 (just about equal strength now); Tallinw1034; Austria-1025; and Greenland-1425. New high powered TA outlets not on during past West Coast TA openings include: RNE-638, 1223; Germany-1322; Andorra701; Spanish Sahara-998 (wandering).
*On Reciprocal Paths. No information in yet from overseas reporters about conditions during the TA "hot period". Prior to that, Arctic notes reception from WSM 32240 and CBA at 1902. U.S. reception in Finland seems to have been better in September, however including WCFL 2130-2145; WBF 2030; KMOX 2015-2105; WOWO 2100-2200; and WEAY-1360 at 2105. (DX-Kuuntelija)
*Liechtenstein may have a broadcasting system sometime in the future, according to an item from the German periodical "Der Spiegel" reported in A'ctic. Haven't managed to get a Swedish translation of the Arctic item yet, but would seem to indicate that an "International Radio and TV Corporation" plans to operate a stn named "Vox Humana" on LIN, NW, and FM. More details next time.

MONITOR REPORTS,
529 Switzerland. Beromunster fair level 0208 on 10/22 in GG; better on 10/23 at 0220; no trace of other carriers on Scope, haven't hrd Ain Beida yet this year; still on this freq? ( Bd )
548 Algeria/Spain. Oran and RNE, Oviedo about equal strength 10/22 0213; audio's badly mixed. Oran on top 10/23 and 10/24 around 0200 but still lots of RNE.
550 Cuba. La Voz de Cuba quotine proported letter from Che Guevara, 0114 10/18: listed CMAN, R. Rebelde, Pinar del Rfo. (Hauser, N.M.)
590 Cuba. Dual to 550 , over CMN-Rebelde-Habana outlet. (Hauser, N.M.)
602 France. ORTF, Iyon fair 1730 on 10/23; only single carrier visible. (Ed) Unid Ta. Very weak carrier $\mathrm{f} / \mathrm{up}$ or s/on 2210 on 10/21; faded out by 2225; DF ambiguous, could be East Gemany or Saudi Arabia. S/on time is about right for Saudi dawn time, and f/out time checks also. New 1.25 million watt stn? (Ed)
611 Morocco. Sebaa-Aioun noted nightly around 1730; best on $10 / 23 \mathrm{w} / \mathrm{man}$ in AA at 1742. Second carrier visible; likely German. (Ed)

629 Tunesia. Tunis noted nightly around 1730, not usually as good as 611 tho. (Ed)
638 Spain/Czechoslovakia. RNE, La Coruna. Recent powor boost to 100 kw now puts this on usually over Prague; fine jumble of audios 1702 10/23 tho w/Prague up. (Ed)
**647 Encland. New BBC s/on format first noted 10/21 (thought we had Saudi Arabia):
$\underset{* *}{* *}$ open carrier with "bonk" every 30 seconds 2225-2227, then a series of high pitched "beeps" (about once a second) 2227-2228, then regular morse code "V" on * Timpani until 2230 s/on of European service. (Ed)

656 Italy. Still only RAI audible $1700-1900$; the jumble of carriers from RAI common wave makes it impossible to tell if Spanish Sahara has a weak carrier there or not; certainly there's not enough for audio if.that's the case. Do note pulling of mean bearing on some nights before 1800; this could be due either to Spanish Sahara or the Migerian (listed s/off 1800 for both of them). Will continue checking. (Ed)
665 Portugal. Iisboa way on top $180010 / 21$; second carrier visible, likely German, but no readable audio. (Ed)
674 France. ORTF all alone $180010 / 22$; only carrier on channel, no sign of 100 kw Iibyian stn on this channel per last IDXD. (Ed)
683 Spain. FNE, Sevilla is about the only str in all of Europe strong enough to put audio through WRKO-680 splash; fine level 1807 10/21 but brutal WRKO. (Ed)
701 Andorra/Morocco. R. Andorra (woman in FF) and Sebaa-Aioun (man in FF) both readable at times 1750-1755 10/23; Morocco a bit off freq - enough for an audible het - and a second carriex visible w/Andorra, most likely the Czech. (Ed) R. Andorra audible most evenings w/Sebaa-Aioun. Seems like an unholy freq for them to pick to operate on. (Bugaj, Morocco)
719 Portugal. Free from all QRM once caused by Andorra. (Bugaj, Morocco) Norte on top around $180010 / 21$; good second station SAH and some audio from second stn 1740 on 10/22; DF and the night's reception patterns make the German more likely than the Swede. (Ed)
723 Unid. Th. EE noted mornings after 1900; weak, but sounds like EE. Causes het to 719 and 728. (Bugaj, Morocco) Mike, the Saudi Arabian on this channel is supposed to carry EW programming; latest sked for EE is $1200-1500$ tho. Eut is still most likely to be them; if they're on that late we'll have a good chance for 'em over here. Please check, Mike. (Ed)
737 Spain. RNE, Barcelona fantastic level most nights now; especially impressive around 1800 on $10 / 21,174510 / 23$, and 2245 10/24. Splashed CBL. Second carrier visible around 1800 most nights; no chance for audio. (Ed)
746 East Germany/Syria/Holland. Good triple pattern around 1800 on 10/21; Holland dominant audio but some AA there almost certainily. Aleppo dominant w/AAmx $174510 / 23 \mathrm{w} /$ woman in Dutch in backgrourd. Cottbus dominant after Hilversum s/off 1803, but at least still a carrier from Aleppo visible. (Ed)
750 Nicarague. Cf last week. Estación Equis, YNX, Managua, hrd announcing 50 kW at 0002 10/18; claims to serve whole "continent" now. About 80 cycles away from WSB. (Hauser, N.M.)
755 Portugal. Iisboa, Voìce of the West EE ID and "V" IS, then into GG. Good level. (Karchevski, Mass.) Ditto here; both receptions on 10/23. (Ed)

1. Languages. Latin American countries speak Spanish, Portugese, or French mostly, as you can tell from listening to their broadcasts. Then why send a report totally in English? Have you considered that if you don't speak Spanish, the station personnel may not speak English? What would you do if you were to continually receive letters in Spanish, didn't understand them, didn't know what to reply, and didn't have sufficient funds to pay for bi-lingual employees? The solution to this problem is simple: send a recorded tape with at least one recorded ID of the station heard. This is a good way to make yourself understood. If you drn't own a taperecorder, use one of the Spanish, Portugese, or French report forms that have been provided by the DX clubs; this will also help. But never take for granted that there will be someone at the station that speaks Engish. By all means try to use Spanish - your efforts will produce improved results.
2. Details. A detailed report is a must, and names should be mentioned; if you don't speak the language, play particular attention to conmercial names which are constantly being repeated. Try to catch and include them - even if they are not correctly written, they can be understood by the pronounciation. Other helpful items are record ti tles; most of the stations usually buy foreign-made records and English nemes of popular songs can be mentioned and will be understood. likewise soundtrack music from well-known movies.
3. Postage. Most of the LA stations are impoverished enterprises with two or three station employees including the owner, and have no personnel for the task of replying to large numbers of letters in unfamiliar foreign languages. At first they will be overjoyed, yes, but later they get tired of this since it will not help them commercialiy; on the contrary, money has to be spent for stamps, and when you have to reply to 50 letters just in courtesy, well, this is more than just tiring. Postal rates in the Dominican Republic are not the same for evey country of destination: for instance, an airmail stamp to the U.S. costs 10 ; to Cnaada 12 $\phi$; to Europe $33 \phi$; Africa, $36 \phi$ to $55 \phi$; Asia $38 \phi$ to $55 \phi$; and $50 \phi$ to Australia - our peso is: equal to ons American dollar. Another important fact is that certain LA countries will not exchange IRC's (e.g., Bolivia - Ed); even in countries that will accept them, many suition personnel and local post office employees in remote cities will be unable or unwilling to exchange IRC's without a direct order from the Central Communications office in the country. Many station owners have to just pile up those effectively useless papers or trow them away; other station owners don't eve:. understand what IRC's are for, Remember, they are not even exchanged in the Dominican Republic. (These things change from time to time with the vagaries of International politics - be sure to check with your local post office when sending out IRC's. (Bd)). Naturally I don't recommend against sending IRC's to countries which honor them, but (especially to stations remote from capital areas) mint, postage stamps are much better. (see the ad for Sax Ringer's stamp service in IDXD circa February, 1967. Ed)
4. The DX Hobby. Most important is this: our DX hobby is not understood at many stations, especially in remote areas. They don't quite understand what is being asked of them in a DX report, and they don't appreciate or even understand such specialized hobby terms as, "QSE" and the "SINPO" code.
After qualified DX'ers visit the stations and talk to the officials, many station officlals aren't willing to believe the DXer's explainations because they think it strange or queer, and thoy ropeatedly ask, "Is that all they do, listen to the radio ${ }^{\circ}$ " and then they laugh. Yes, this is the sad truth - don't think I'm exaggerating - it's real. (Yes, César, we can confirn this - even at stations in Baja California which had porfect English speakers, the very concept of DX'ing seemed to be alien. Perhaps this is one of the first observations that has been made about DX'ing as a sociological and cultural phencmenon - certainly wo ${ }^{1}$ re all aware that the DX ${ }^{1}$ ing hobby, with its strictly abstract values and measures, is restrictod to just a few of the countries of the world. Bi.) A proof of this is: how many DX' ors do you know of in Latin America? Not many - they can be counted on the fingers of your hands with fingers left over - because the hobby is unknown in Latin Anerica and because most of the hobby publications are in English.

Another fact deserving of mention is that many remote LA stations are unwilling to differentiate between MN and SW reception reports. Nany times BCB reception reports are verified. for SW frequencies due to misunderstanding by the station personnel. Many replies to reception reports do not contain verification statements and cannot be considered as QSL letters. Naturally, not all replies are like this; there are exceptions, and many stations, especially in the capital cities, have been informed about the DX hobby and thus can distinguish between friendly letters and DX reception reports. Frequent letters from forelgh DX'ers explaining the DX hobby have really helped to open the doors of ignorance in some places and have increased understanding of the DX hobby at some stations.
Now, returning to the main subject, am I really wasting my time and yours by repeating the same information about QSL's again? I don't think so, because I've seen entirely too many poor reception reports at Dominican stations - entirely in Mnglish and containing inadequate program details. Many of these reception reports have been sent by supposedly well qualified DX'ers who should be well familiar with the standards of reception reporting. But some of these DX'ers continue to send meaningless or inadequate reports in spite of their experience in such matters. Please, gentlemen, improve your reception reports.

Finally, don't forget that you are asking a very real favor of the stations. Try to put your reception reports in as clear and simple a format as possibie - give help as much as you can to the stations - the DX'er is much more interested in verification: than are station directors and personnel. -30-
*The Questionbox. Roy Millar asks, Would appreciate s/on times of Castres, St. Iucia on 840 if known." Clarence Freeman enquires, "what time is being used in the Dominic. Republic, EST or AST? Didn't they change one way or the other recently? Is Venezuel: now ESTI How about the Guianas and N.W.I. - on an odd time stiIIp"
*Quotation without Coment. Referring to the recent list of Asiatic Russian stations which appeared in IDXD, Roy Millar, Washington state, writes "Now that you've ID my station on 1570 as Thabarovsk, I've logged more stations in that city than I've logge in Washington, D.C.1t

## MONITOR REPORTS...

The editor calls your attention to a new Congo station on 836 , an improved chance for Biafra (If they still exist:) on 953, and a report of power increase at Guinea-1403: **530 Japan. Apparent NHK outlet hrd here $10 / 28$ much of the morning, but quite weak and plagued by CN beacon. Any ID? (Millar, Wash.) Yes, Roy, it's JO8AD, a low powered experimental NHK stn at Morioka City. A good catohl (Id)
550 Cuba. CMAN. Were they the one I hrd // to CMQ around 0341 on 10/16? (Hostettler
584 Spain. RNE the only TA on the low end of the band 10/29. (Conrad, Ky.)
590 Cuba. CMI must have been the one hrd here on 10/16. (Hostettler, Ninn.) CMW, R. Rebelde, Habana excellent signal all AM 10/23. Never noted anywhere this strong before. Power increase? Sounded locallike at 60 over S9, very little fade. (Starr, 0.)
600? Saudi Arabia. Booming in during the evenings. Hrd best at 1500 and seems to s/off irregularly. Hrd s/off 1700 one night, 1746 another. Noted w/jazz one $n$ night at 1610 ! Power 500 or 1000 km . (Ericcson, Sweden) Believe this should be 602. (Ed)

647 England. Daventry w/history pgn $005810 / 22$; ID at 0059 as "This is BBC Europe from London." (DeLorenzo, Mass.) BBC quite good around 0010 10/23, unID language, possibly GG. Unneeded but first TA of this season, and a surprise considering sun-spot cycle. (Millar, Wash.)
650 Hawaii. KORL was hrd w/weak signal at 0320 on 10/16. (Hostettler, Minn.) KORL, after a long absence, hrd well again while WSM off, at 0336 promoting R\&B sound at "11:00" w/TC's in HST. Cn 10/23. (Hauser, N.M.)
664.9 Portugal. Lisboa I at good level 0200 on 10/23; pop mx in both PP and EE; female-type announcer. (Starr, 0.) Is it Lisboa that's slightly off freq, Jerry or the unid IA that's been reported in the past? lieasured the freq of Iisboa th. other day and it came out deadcenter, but there was a weak het from a LA there on the low side. Please check. ( Ed )

665 Portugal. Lisbon I hrd on $10 / 9 \mathrm{w} / \mathrm{very}$ strong signal at 0142. (Vatalaro, Mass.)
674 Iibya. The new high powered mmitter is currently signing off at 1720 , which makes it a good bet on the EC as solstice approaches. (DX Kuuntelija)
675 Unid CJ. Modulated CN noted weakly here at 0357 10/23. Weak, loops toward Central America. About 20 wpm amd message is quite long, so not a beacon. Anybody else hearing this one? (Kenney, Calif.). Aha! I hrd what's probably the same stn on this freq on 9/10, 9/12, and 9/25, all in 1965. DF impossible because of WNAC but, since the CN seemed to be fading right along with YND (hrd around 2200-0000 on these nights). I assumed that it was some sort of spurious pickup and reradiation from YND. Have a tape of the CW ID (I think) and am sending it a. ong. (Bd) Anybody else hearing this? (Ed)
** 680 Unid LA. Someone in language something like SS; weak, in and out w/CHFI and KNBR until KNBR s/off 0404; mostly talk, some band music, periodic 25 second fanfare, in till 0430; no sign of WAPA; 10/30 M. (Cooper, N.Y.) Sounds very much like CP34, BOLIVIA, Ernie - JAC says he hrd similiar fanfare when he logged CP34 from Texas. Keep after itl (Ed)
701 Andorra. R. Andorra logged 10/19 from 1816. Fair signal for a few minutes, then faded pretty badly. (stanbury, ont.)
725 Costa Rica. TIIX reported on 10/10 running past 0133. Frevious reports unanswere By R. Columbia outlets. (Freeman, Calif.)
750 Japan. JOTB, Sapporo, NHK2 fairly hrd at $0340 \mathrm{w} /$ monotonous talk; evidently EE by racio, 10/23. (Hauser, N.i.l.)
764 Senegal. Dakar, very strong (for Dakar) as late as $023010 / 26$, but very little audio due to KFMB ( 760 ) , KOB (770). This is going to be a challenge. Can you make a guess as to E20 time, Gordon - MM may be the only time it's possible to tp get a good log on this one here. (Kennoy, Calif.) Will be as late as 0330 by winter solstice time, Don.
805 Unid SS. SS mx but too much hash from WGY for ID on 10/23; best 0330. Is HCFV1 AM on Mi? (Starr, O.) Has been so in the past, Jerry. (Ed)
818 Andorra. Pox mx w/woman in FF 0020 10/28 probably this one. (Sulivan, Mass.)
**836 Congo. R. Kinshasa hrd testing 1520 in Europe w/5 kw. (ARC) France. ORTF, Nancy strong in FF 0016 10/21. (Vatalaro, Mass.)
840 E1. Salvador. YSF did not make it thru rather high noise level; only traces of SS at the time, seemed more likely the Cuban. (Freeman, Calif.) ISF DX seemed to be be hereon $10 / 15$ but severe QRN and hnl made copy impossible. (Hostettler, Minn.)
850 Colombia/Unid. HJKC. Emisora Nuevo Mundo, Bogota a powerhouse at 0433 s/on w/ National Hymn 10/23. Earlier (0345) some lingo here could have been. JJ. (Hauser)
940 Venezuela. YVNN fair u/XEQ at 0058 s/off $10 / 21$; CBM off. (Vatalaro, Mass.)
**953 Biafra. The Biafra stn previously on 620 is now here. (ARC)
970 Lnid SS. Who is weak AN SS on 10/30; very far below domestics? (Cooper, N.Y.)
980 Unid SS. Ditto above item.
**998 Spanish Sahara. Tentatively ID'ed R. Sahara still being hrd from f/in about 1615 to s/off 1702. Arabic music mostly, but $S S$ announcements by woman announcer note at s/off. Very good at times but always fades at ID time, it seems. DF still is consistent w/Spanish Sahara location, but DF can be regions of Southern Morocco and Algeria, tho. Frequency control not good; noted on 997.46 on 11/1. Not a trace on 11/2-moved again? (Ed)
1025 Unid LA. Who's the third weak carrier on this channel evenings? (Conrad, Ky.)
1034 Austria. In nicely 10/26 from 2345-2357 w/apparent time checks in GG; Viennese mx and it's indded lovely "wake up" mx, hi. Third TA of this season, and one of the best TA catches ever made! (Millar, Wash.)
1034 Estonia. Tallinn was surely the sth w/Russian hrd for several minutes at 2302 on 10/25. First European of the season w/audio. Best bet for West Coasters needing Europe. Unneeded here. (Millar, Wash.)
1035 Haiti. 4 VEF now apparently running to $2230 \mathrm{w} / \mathrm{EE}$ religious pgms; much better for West Coast DX ers at this hour. (Freoman, Calff.)
1080 Mexico. XDDY, R. Morelos, Cuervos, BCN in over KRLD briefly at 0757 10/26 w/ads for San Luis and Mexicali; low het, later QRM' ed by KSCO. (Hauser, N.F.)
1090 Japan. NHK2, sounded like 750, at 0352 10/23. JOTB and JOHB, 10 kw here. (Hauser
$1135 \frac{\text { Colombia. }}{\text { (Freeman }} \mathrm{CAC}$ call hrd well at $0000 \mathrm{~s} /$ off. Not yet reported; are they QSL'ing? (Freeman, Calif.) Think so, Clarence. (Ed)

1140 Mexico. Item in 10/7 IDXD should be on this freq instead of 1160. (Ed)
1170 Hawaij. KOHO found very weakly in JJ thru KVOO 0240 10/23. (Kenney, Calif.)
1178 Ryukyu Is. VOA Okinawa in Ioud and clear from an almost inaudible level at 0900, 10/22, beginning program in Korean. Obvious antenna change then. (Millar, Wash.) VOA weakly in CC at 0805 10/26. (Hauser, N.M.)
1196 Germany. VOA Munich quite high $10 / 26$ around 2320 ; apparently in GG. Faded down at half hour; unneeded; 2nd TA of this unexpected "open season" on TAs. (Millar) TA, presumed to be VOA noted between 2300 and $000010 / 25$; low pitched het or buzz: are they being jammed again? (Kenney, Calif.) No, Don, not that we know. Het from LA on 1195 or TVI? (Ed) Finally logged Munich 0100-0110 10/28 after (unprintable TV set turned off. Fair level. (Sullivan, Mass.) VOA in EE 1740-1830 s/off 10/2 at fair level. (DeLorenzo, Mass.)
1205 France. ORTF in like local 10/90022-0100. Pop French type mx. (Vatalaro, Mass.) Bordeaux noted fair level 0140 10/23. (Starr, 0.)
Unid. Weak instrumental mx 2300-0000 10/25. ORTF still s/on 0000 (Kenney; Ca.)
1210 Hawaii. KZ00 s/off 0500; ranges from inaudible to dominant; seems to be a reluctant verifier. (Millar, Wash.)
1214 England. In weakly $0000-020010 / 23,24,25,26$. Never very good. Before 0000 channel is dominated by high pitched het and what little audio thero is seoms to be Tirana. (Kenney, Calif.) BBC IT, Don. (Ed) R. One, BBC pop mx pgm; "Countdown't show w/EF accented DJ and very American spots. First hrd 0100; strong, deep fades. F/out for good 0153 10/23. Rpt sent. (Starr, O.) R. One hrd 10/21 0100-0130, fair signal. Had TC's and R\&R; not enough for rpt. First TA! (Hostettler, Minn.) R. Two, new light service pgm can be hrd on Saturday mornings; hrd 10/21 $0006 \mathrm{w} / \mathrm{WCAU}$ slop. S9 plus. (Vatalaro, Mass.) Albania. Tirana hrd clearly at s/on 2230 in MA(?) 100\% readable until 2250 tho language unfamiliar. Never hrd as well on SN! (Kenney, Calif.)
1235 Bermuda. Very strong w/middle-or-road mx pgm 10/9 0145. (Vatalaro, Mass.)
 1240; can't separate from domestics. (Cooper, N.Y.)
1268 Spain. EAK1, R. Popular de Madrid is 15 kw here. (Weber, UK; SDXK) Honduras. R. EI Mundo, HRH6 on SM's until o400; usual LA mx; frequent ID's; TC's between records, no commercials hrd. (Cooper, N.Y.)
1394 Albania. Tirana logged tnx to tip from GPN at daily s/on $000010 / 21 ; 8$ note IS played 20 times 2358-0000, then anthem, ID's by man and woman; not // 1214; s9 plus 15 average. (Vatalaro, Mass.) Tirana in a German tongue $001510 / 23 \mathrm{w} / \mathrm{brief}$ ID. Also hrd EE pgm 1722-1725 s/off; accented woman announcer. (DeLorenzo, Mass. Guinea. R. Conakry is reportedly now 100 kw and is reported on past 1900 some nites. Very good bet aftor RTF s/off 1800. (Slater, U.K.; SDXK) France. Hrd FF audio here for first time 10/25. (Conrad, Ky.)
1457 Enqland. BBC in weakly 10/21 at 0012. (Vatalaro, Mass.) BBC loud and clear w/ weather forcast 0058 10/23. (DeLorenzo, Mass.) BBC fair to good level, 1st time this season. Which number is it now that it's no longer "home service"? (Starr)
1466 Monaco. Monte Carlo fair $0013 \mathrm{w} / \mathrm{s} 9$ plus signal 10/21. (Vatalaro, Mass.)
75 Asiatic Russia. Wadivostok easy log $10 / 25 \mathrm{w} / \mathrm{Kremlin}$ chimes of "R. Moscow" IS at 0500 and other times; in EE at 0731 for listeners in SEA, Australia and NZ (and U.S.A.?? - Hil) (Millar, Wash.) Cnly the West Coast, Roy... (Ed)

1484 England. First audio ever hrd on this channel $10 / 25$ was dominantly EE; likely BBC outlets; also a Slavic speaker there at times. (Conrad, Ky.)
**1505 Spain. EAK59, R. Popular de Orense to $1805 \mathrm{~s} / \mathrm{off}$ in Europe. (ARC)
1510 Japan. NHK2, sounded rather like 750 outlet; several stns listed on this common Wave channel. (Hauser, N.M.)
**1578 Ivory Coast. Low powered regional station formerly on 1544 is now hrd on this ** channel according to one of ARC's African correspondents. (ARC)

1594 Iibya. KVOH is the call of the AFRTS outlet at Wheelus Field; s/off time is reportedly 1705. (SDXK)
Only a few QSL's this time and since we have to stick to an even number of pages this week, will have to hold 'em over. Special welcome to new reporters Robert Hostettler Minn.; Bengt Ericeson, Sweden; and to the Suomen DX-Kuunteli jat ry of Finland. Good I -Admiral Nelson-

