

Well, this is it. This is the last issue of DXN to be published by NJPC, as the club $H Q$ moves to Louisville. Since we anded the last volume and begne this one with now design for the front pang and back page of the bulletin, we'll ond our part of it with all new logos for our columns. Within the past yenr, address changes and new editors have rapidy made our old stock obsolete. We hope the response will be as favorgble for them as it wos for our new front page.

It the right, you see the onrtook we entered our teriwn na Pabliahing Comittee with, shi ve feel it's anly fitting to ond on that note sa well. Ve're aone * long wy
 for abothar urav to atan in. fitarn on thet inalde.......

ON THE INSIDE $\qquad$

* Yerln Stanera - Ernis Coopse





## NEW MEMBERS





## RENEWALS

 Meysr, J. Osllarman, C, Inrties, D, Sollhett, D, Sptteer.

## FLASH TIPS \& SUCHLIKE

3/21: WAKE-1500 had by RjR o/u WDEE, TERE, WIGM-1490 not hrd (so, what else is now ?) Did have strong IT there on/ off 0230-0400 tho' (RJE)

## NOTES \&c FROM NJPC

 Franic Doiley informa us that there appenrs to be a atanfu in Colormio, where they ry baisg mailel. They do sxist, ns ve got the samplea frietet is Timi, Frakk is ahook-


 soys hert on $7902 / 21$, Holp ?



 will be latel $4 / 11$ ned $/ / 25111$

| smpar <br> Homet | MuF. | 27 | - | 0330-0400 | 8 ETFI-1270 | \% Muin Felle, |  | 000 II IPEA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 28 | - | 0200-0300 | a VCier-1430 | 4 Ottnux, IL |  | 500 D 5 mix |
|  |  |  |  | 0200-0230 | 2 ETIJ-1190 | - Jnaper, TI |  | toce in Jich |
|  |  |  |  | 0000-0130 | * WTIE-1590 | * Brlagaport, CT |  | 10000 D IIRC |
| Hzani | 1 ma . | 04 | - | 0300-0400 | 3 WCPIS-1600 | - Chaanparko, Vs |  | 10005 H |
| Mioni |  | $1{ }^{1}$ |  | 0300-039 | - Frax-1290 | - Neerheet, Mi |  | 10000 6ms3 |
| WTmes |  | 20 |  | 0015-0050 | W6.g-12¢ | - Vol artion, |  | $1000 / 250$ U HRE |

## teritlas

WCMI - TT \& IDs. Prepald calls ot (815)-434-6050. V/s: Del Dayton, CE, Box 430, 61360. Arr: Geoff Parrish. Meke-up for $3 / 7 \mathrm{sked}$.

KTFI - Will use dey facilites of 5 kw NDA. No cslls. Roturn postage required. No program details. V/s: W. Snow, CE, Boar 65, 83301. Arr: Nick Holl-Patch.
KTXJ - Manion $\mathrm{Ds}, 1 \mathrm{kHz}$. TT; No $\nabla / \mathrm{gs}$ Mdr: Bax 6090, 75951. Arr: Neir Zank.
WCPK - Big band mx, I kHz. TT, Ds. Prepeid colls at (804) 543-3535. V/a: Mr. Paine, 500 E . Liberty St., 23324. Arr: Mike $0^{\prime}$ Shem.
WDJZ $=$ No pgme details. CF very interested in reports. V/s: Nike FAst, CE. 39 \$1t 5t., 06605. Arr: K. Rychalsky
KVCK - No pgm. det.ils et present. IT \& Ins suggested. V/s: Steven Terharr, CE, Bax 97, 56560. Arr: Mike Bischoff. Tapos requested.
WaTN - An extension of regular $\mathrm{f} / \mathrm{c}$. Code In's, "koy word" and possibly distinctive nix. Mddr: Box 12, 13601. Mr: Ken Chatterton.


Greetings. The count down is on, and this is my last column. By the time
you read this, Chuek will have taken over and all saterial should go to him. We have made all arrangements for the changeover and there should be no problens. Vy little listening done here this week - had other things to do. Here is what our repiorters have heard.
Some longwave items from Bob Poxworth . . . . .
151 -NEST GEFANY Occasional weak carrier and traces of audio here when cx are good around 0600 plus several nights.

- FRANCi Has been oocasionally good in early morning period, usually peaks up between 0500 and 0600 .
180 - TISST GRFMANY This has been the outstanding LF TA here this seeson, thanks to the well-deserved denise of WGU-20 last May (although they do stili cone on to test occasionally with 0 Cl ). They don't peak at the same time or on the arae nights as 164 does but do have very similar sounding prograning. Closest qpim nights as 164 does
is RTTY anound 183.
185 -EAST CRRMANY Oranienburg occasionally hrd here thru noderate RTIY QRM around 05301 sh, depends on good ex and is moderate at best.
191 -NOTHING Despite being on a very open frequency, nothing strong enough to produce audio has ever been heard here this season. When cx are good to the west, duce audio has ever been heard here this seas
"SFI" -192 (Petaluma, Calif.) is heard w/pips.
200 -ENGLAND BBC hrd w/IS, good level $04173 / 6 \mathrm{and}$ is at times noted after $0600 \mathrm{w} /$ popular tunes, variety show.
227 -POLAKD Konstantynov hrd fairly well $04163 / 7$, mainly woman speaking, and lasted to about $04403 / 7$. Not of ten heard, and difficult to seperate from local ted to about 044 (Kennedy airport) and usually Ganadian beacon "XI" on 227 also. 251 -AICERIA Tebessa in AN AA service, fair $02203 / 7$.
Thile I's thinking about it, I would appreciate it if soneone would let ne know where I can get a list of longwave beacons, giving freqs and locations, Thanks.
On with the Mediun Wave stuff . . . .
529 -Alespia Ain Beida $3 / 50115$ good sig, hetting the 530 beacon. A talk and chanting. (Hayes)
535 -Grimadi Couldn't get this far down on the 150, so put the portable into the loop to find this one w/pge of religion, lotsa echo from surrounding open room or church, $3 / 14$ 0115. Perhaps $/ / 705$, but w/only one loop, couldn't tell. (Bdmunds) The Windward Islands Broadcasting Service is no longer in existance Grenada, Doninica, St. Lucia and St. Vincent all have their own programs and
have never been noted runing //. All stna give local IDs, have different s/off hivers, etc. (ED)
539 -LIBYA Tripoli vy nice 044? 3/7. (Foxworth)
S55 -DOMINICA R. Juibo extrenely loud here $w / m x$, volce-overs, 3/15, 0040-45. (RJE)
-ALGERIA Oran loud $w / M A n x$ mentioning Kuslin terrorists in Washington, $0402 ;$ chant at 0404, 3/11, 11529. (Connelly)
557 -INID Two carrlers here, SAHing, 0056 3/13, not strong enough to pull audio, but the first sig that strong ever hrd here on this freq. (Foxworth)
500 -CUBA Probably CMKF Baracom here w/SS political talk o/u WTAG (no WKAQ), pga $/ / 590,600,0505,3 / 13$. (Connelly)
990 -CUBA San Antonio de las Vegas GNK noted w/SS talk, mach mx anthor often hri on SH; CNH //600, aig o/u WEET, 0500, 3/13. (Connelly)
600 -GUBA San German COKV dominant o/growl (HJHJ?), buck from 6014; R. Rebolde ID, mention of "Primer pais socialists en Anerica", 0459, 3/13. (Connelly) -COLOMBIA Bogota HJKL dominating o/raw low het from domestics; SS rale vocal followed by RGN ID by wonan, 0512, 3/13. (Connelly)
630 -CUBA Santa Clara CNHQ o/u WPRO w/opers //640, 0457, 3/13. (Connelly)
610 =CUBA CMA La Habana well u/YVQO, o/KFI; w/opera, 0457, 3/13. (Connelly) -VENEZURLA Puerto la Crus YVQO super dominant o/GQ/KFI w/SS talk mentioning teñas ID, 0456, 3/13. (Connelly) *Now seems to be AN-6, off Mis, I think, and of tne is almost as strong as CMQ. (Cooper)解 trong w/femme vocals, $f$ ancr, no ID 0155-0202 3/15. (Edmunds) /(Comelly) Nin FRANCB Strasbourg vy nice sig, totally dominating fq w/KSL vy nearly inand $1 / 164$ and $D$ as such at 0600 (no local D) and ald even get a KSL DD in liackground as they went across hour w/Mystery Theater to 0625 : France up to S 7 and faded 0618 when LA took over. 3/12. (Foxworth) ( Fimunds) -ANIIGUA No sign of 2DX, but this a strong one but weak audio w/mx $02103 / 15$. Caribbean Radio Lighthouse 2/28 1001 anthem, s/on anmt, several CRL IDs, into rel pgi. First positive iD. (Seaver) . Petrolera, INJ, Cludad 0jeda, noted SM 2/1 at 1030-1050 w/WHA off, but not enough for a report - I think he s/on Shis at 10301, but its too
late in the season now - jot it down aext Noverber wher we' re back off DST. UnD Sta here w/good sig and deep fades w/plano mx of the old bar rooper variety, 0630-0700, 3/14. Also some vocals. Couldn't tell language. (Hayes) ble w/this u/normal cx. Running a drama pga //1555 (natch) 0105 3/15. (RJI)
1210 -JAPAN Osaks, JOOR xint $3 / 141100 \mathrm{w} / \mathrm{f} / \mathrm{m}$ JJ songs, single long tone on the hour, into nx . No call or slogan $\mathrm{DB}_{\mathrm{s}}$ heard. (Seaver) -WrID IA SSer is AN, noted only on arroral morrings $u / C u b a$, most recently o Tue. AM $3 / 15$, sig too weak to ID 28 yet. Noted, $0709-0726 \mathrm{w} / \mathrm{no}$ domestic Qri. SR-2 N/S. (Cooper) TT. No positive ID. (Seaver)保 1 kW . The new writ has eil here after showing ther on 1340 for years, where they ve never operated, I belleve - they' ve been a senl-regular on 1330 ever since I moved here 27 months ago. (Cooper) I have a verie from 1967 when they were off freq a bit, letter gives freq as 1330 but the letterhoad lists freq as 1340 - maybe thats where WRTH got their info. (ED) half hour, mentions $\sqrt{M}$ too. (Cooper)
1349 Hu hour mentions Th too. (Coopex) mard 0635 3/12, was similar to what' hrd on 4845 but could not hold thru $1350^{\circ} \mathrm{s}$. (Foxworth) /(Seaver)
1380 -HANAII Honolulu KCPI xint $2 / 7$ 0956-59:30, wx, TC, call ID, "I-poi" ID
1394 -UNID TA in unk language 3/6 0557-0646, meh fading. Best 0610 f talk. Looped Europe rather than W. Africa. LSR for Albania is about 0510 this date, but $\mathrm{w} /$ superpower (and directional antenna?) this may be they. Sigs also on 827, 1205 , 1214 looping TA. Guinea-1403 fair. (Seaver)
1403 -GUINEA Conakry is in almost daily 0600 and still there 0730, and is now the \# most consistant TA. (Cooper)
1466 MONACO TNR Monte Cario hrd w/fair sig at $0430,3 / 16 \mathrm{w} / \mathrm{IS}$ until 0445 then GG
1475 Pgm. (Hayes)
1475 -SPAIN Unid stn hr . $\mathrm{F} / \mathrm{pop}$ ax and $P$ ancr $0638 \mathrm{3} / 12$ and hrd several songs, fairly good sig and clear w/a low het in background, went to 1502 for a quick check and when returned to 1475 at 0645 she was just cuitting out of record (Cont) said Padio Popular --- but I just did not catch it, and tape was off too. Santander sked on then but just do not know who, really hurt to lose ID. (Foxy)
1552 -WIDID IA Noted around 0730 Siis, and apparently is AN SM only-weak. (Cooper) heve been 2 carriers, although unseperable by me, at 0520 plus on $3 / 5$. Does anyone here usually rum a test at this time? (Hayes)
1586 -UNID Tro sigs here $06103 / 14$, a 50 hs het $\mathrm{u} / \mathrm{TDR}$ and sandge of mareadable auilio. Heve never hard a het here before. (Foxworth)
1600 -vinkuil I saved the best for last - cus $1 t$ "s on the "last" freq and in fact is the only 11sted IV above 1490 - noted MAA 3/14 at 0933-0949 way atop this chanel w/WRL and WUsid both off - tis a third "R. Melodia" and 18 INJR in Barquisimeto, seoms it a/on at 0930A, listed 5 kW , and has a heelthy signal! (Cooper)
Som veries, all from BRC
660 -ST LUCTA Hice $v / 1$ signed by Linford Fevrier, Technician. Addresss Gov't Buildings, Castiles, St. Lucia, West Indies.
170 -COLOFBIA HJNW, La Voz de la Heroica, long v/q in SS, mentions 10 kw . Adrs Apartado doreo 403 - Caile 2a. fr Badillo No. 36-68, Cartagena. Received in about 9 wooks for mint stanps.
1529 -VATICAN STAT Hice v/q w/verie text in Latin (I kid you notl) and rubber stanped-signed by Michele Leme.

號 01e, report was sont to R. Lilligo, C/O RNDO, Playa de dro - Province de seron, Spain. What country do you suggest counting this one under? Fither angland or Holland, depending on where the ship is anchored. I dony/t know mare they are at the moment - probebly off Figgland. Any co-ordinates given on the cand? (1D)
1602 -NIST GSBMANY Bayexischer Rumafunk, Muabhen (Munich) 11 sts " $185 / 370 \mathrm{kw"}$ on nice $V / q$ in GG and RIS, unsigned.
Some general coments from Bill Bailey . . .
On sech if the afternoons March 15 and 16 the band was scamned 3 times for TA sigss 80 ininutes bevore local sunset; at local sunset; at the ond of evening twilight 30 inutes past sunset. LA s were had on 104 channels of which 52 channels (50\%) prouoed traoes to usable audio while the sun was 20 sbove the horison. 15 stns produced fact to good audio and of these 10 ( $66 \%$ ) were below 1100 khs . Thus the low bud was nore productive than the high band. In daylight monaco (1466), Buinea 1403), Albania (1394), France (1376 \& 1205) ware the high band good readability stns. Portugal (665, 719, 755, 782, 1061), Morocco (701, 818, 827, 935), Senegal 764), Andorrs nixed w/Horocco on (701 \& 818), all ware very listenable in the low band. It local sumset ( 2255 ClT ) 66 channels had fair or better audio and 30 ans past sumset 79 channels were hrd w/falr to good audio oven though at least 11 stns hed s/oif. The best sig 80 ininutes befire sunset wes Morocco ( 827 ) w/the 4 lov iq Portugal stas mght bohind. Iangenberg (1586) was not usefully readable until well past sumset although Guinee (1403) and ronaeo (1466) were very good in daylight. 525 the producod a ccowl as the sum was setting so probably USSR wes gaining on uruchi. As you know both use RR language here so its difficult to tell which is hich. I've bre bach stn on altornate days and to conpound the problem USSR use phrese sinilar to Govorit Peicin. io me the only sstisfactory in is the Haya Is and/or the "hast is Red". The hil band seeas only fair at present w/the usual high power outlets. In the low power antagory Great Britain (998) 2 kw wis readble after aumset; Vest Gernany (520) 20 kw was fair; and Spain (1178, 1313, 1358, 412, 1484, 1502) wore fair. Gembia (648) and Upper Volta (746) were hrd after 2300 GIT. Zaire (692) was not had, but pops in 2 or 3 times a month".
Fron Bob Foxworths "You Eight want to mention 2 vy good beacons of TA CX are the stn FFH in France on 2500 who axe hrd u/(Sometines over) WNV-2500 w/GN ID at 0650:33, 070033 and so forth and Shamon Aeradio in Ireland on 2889 , there is a ig good corcelstion w/how well these are hrd, and how high end TI CX ave".

oditing the colum from now on. Credits for this issue, plus dat from reoent FBIS letter indicating that their station lists have been discontinued will be rwin next isaue via Chuck. $73^{\prime} \mathrm{s}$ Alan.

Eric Rittenhouse 2315 Dwight Way 101 Berkeley, CA 94704

Hi All,
This issue marks the end of an era for NRC and DXN. With the issue appearing in two weeks, the LADs will take over publishing from the NJPC. Since assuming publishing duties in the fall of 1973 , they have given us over 100 issues of DXN, and have run the club in a fine, professional manner, and I'm sure I echo the feelings of everyone when I say thanks guys for a job well-done...

A few more tips this week than last, but still pretty short. I guess the season is starting to wind down a bit, but remember that there is always good $D X$ to be had; you just have to find it, hi. Without further adieu, on with it...

## TESTs:

| 640 | WOI | IA | AMES, hrd by Buehler. |
| :--- | :--- | :--- | :--- |
| 740 | KYME | ID | BOISE, hrd by AndrewS, tent by Buehler, not hrd by TF. |
| 780 | WBBO | NC | POREST CITY, hrd by Kay. |
| 860 | WEVA | VA | EMPORIA, not hrd by Buehler. |
| 940 | CJGX | SK | YORKTON, not hrd by Buehler. |
| 1230 | WCNA | OH | IOLEDO, not hrd by Buehler. |
| 1430 | WCMY | IL | OTTAWA, not hrd by Buehler, Fleischaker. |
| 1460 | CJOY | ON | GUELPH, hrd by Kay. |

SUNSET to MIDNIGHT:

| 0 | CBO | ON | , |
| :---: | :---: | :---: | :---: |
| 930 | CKNS | ON | ESPANOLA, 3/4 2300 ID "The Voice of the North Shore"// CKNR-1340/CJNR-730; fair o/nulled WBEN. (JSK-ON) |
| 940 | WCPC | MS | HOUSTON, 3/3 1855 detailed wx well u/CBM. (JSK-ON) |
| 990 | WNTY | CT | SOUTHINGION, 3/2 1800 s/off vy strong. 500w? (JSK-ON) |
|  | VINRV | VA | NARRO'NS $3 / 11800$ ID, MBS $n \mathrm{n}$, severe QRM. (JSK-ON) |
| 1000 | WRAR | VA | IAPPAHANNOCK, 2/20 poor $1745 \mathrm{~s} /$ off announcements. (JEK) |
| 1070 | WKDK | PA | SUNBURY, 2/27 1733-1738 "Your Tax Dollar" w/Ray Brady o/u CBC stn, heavy fading. (JSK-ON) |
| 1110 | WSFW | NY | SENECA FALLS, $3 / 1 \mathrm{fr} 1749 \mathrm{w} / \mathrm{s} / \mathrm{off}$. (JEK) |
|  | WKDZ | KY | CADIZ, 3/1 poor $1744 \mathrm{w} / \mathrm{ID}$, wx. (JEK-NJ) |
| 1190 | WLIB | NY | NYC, s/off 1844 as NYC's only Black o/o stn. Alone atop 3/10. (KA-VA) |
| 1270 | $W^{\prime} C B C$ | MD | CUMBERIAND, $3 / 101847 \mathrm{w} /$ recap of. wk's upcoming pgms into lcl interview on MD tax laws. (KA-VA) |
| 1360 | WGEE | WI | GREEN BAY, 3/2 1730-1733 lcl nx weak. (JSK-ON) |
| 1370 | WEIF | WV | MOUNDSVILLE, $3 / 1$ 1716-1719 lcl $\mathrm{nx} / \mathrm{wx} / \mathrm{sx}$ atop. (JSK-ON) |
| 1480 | WADR | NY | REMSON, $2 / 261730 \mathrm{~s} /$ off, SSB, strong. (JSK-ON) |
| 1590 | WATM | AL | ATMORE, loud w/s/off $1901 \mathrm{w} /$ Dixie $3 / 14$. (*-0H) |

MIDNIGHT to SUNRISE:
580 CKY MB WINNIPEG, 2/20 0149, "KY-58 Stickers", "Ninnipeg's
KRIG OK Fendly clant" o/u CKEY slop, moderate QRN. (JSK-ON)
340 KRMG OK IULSA, $3 / 5,0140$ weak, CBL off. (JSK-ON)
KBRT CA $\frac{\text { AVALON, }}{\text { ID } 0455}$ "This is KBRT Avalon $740 \mathrm{kHz} .355 \mathrm{w} / \mathrm{ID}$ by OM ments test. $3 / 140450,0 \mathrm{C} / \mathrm{TT}$,
the air for testing and adjustment of $B C$ equipment. (LB)

| 890 | KBYE | OK | OKLAHOMA CITY, $3 / 60730$ fr u/WLS w/rlgs, ID as "This is OK City Gospel Radio, the new KBYE, OK City, dial 89. (LB) |
| :---: | :---: | :---: | :---: |
| 950 | KIMN | CO | DENVER, $3 / 140525$ on RS, SP obviously not til 0700. (LB) |
|  | WSPA | SC | SPATANBURG, $3 / 140529$ SSB-0530, ID, S/on, nx, Log sez 0500. (LB-MO) |
| 960 | CFAC | AB | CALGARY, 2/20 0222-0238 C\&in, brief nx 0230 o/WELI. (JSK) |
| 1000 | KTOK | OK | OKLAHOMA CITY, $3 / 140545 \mathrm{CBiN}, ~ " R .10 "$ IDs, only 1 KTOK ID. |
| 1060 | CJRP | PQ | QUEBEC CITY, $2 / 210221 \mathrm{mx} / \mathrm{FF}$ tlk, CHUM off. (JSK-ON)(LB) |
|  | KGFX | SD | PIERRE, $3 / 130140 \mathrm{i} / \mathrm{o}$ /C\&iN, SIDS, "Big Country Club on KGFX"; (X sounds like A because it's sung like axe); |
|  |  |  | Pierre is pronounced like pier. (LB-MO) (JSK-ON) |
| 1070 | KNX | CA | LA, $2 / 21$ 0100-0107 CBS $n x$, "The Nx Voice of Southern CA". |
| 1210 | WKNX | MI | SAGINAW, 3/5 0645 good w/PoP, ads. (LB-MO |
| 1220 | WGAR | OH | CLEVELAND, $3 / 14$ rare ET/OC/TT 0340-0355+. (*-OH) |
| 1270 | CJCB | NS | SYDNEY, $2 / 21 \mathrm{gd} 0145 \mathrm{e} / \mathrm{ID}$, EL mx. (JEK-NJ) |
| 1460 | KSO | IA | DES MOINES, $2 / 280101 \mathrm{~s} / \mathrm{Off} \mathrm{w} / \mathrm{CJOY} / \mathrm{others}. \mathrm{(JSK-ON)} \mathrm{(JSK)}$ |
|  | WBN | OH | COLUMBUS, $2 / 28$ 0100-0107, Ai nx, lcl tlk u/CJOY/others. |
| 1470 | WMBD | IL | PEORIA, $2 / 210206 \mathrm{~s} /$ off. (JSK-ON) |
| 1520 | UNID | ?? | 3/14 Superloud w/rr/OC/TT 0130-0500 + killing WKBW, not one ID. $(*-O H)$ |
|  | KOMA | OK | OKLAHOMA CITY, $3 / 50230 \mathrm{w} / \mathrm{rr}$ O/WKBW. (JSK-ON) |
| 1560 | WDXR | KY | PADUCAH, 2/27 0100-0106 NBC nx to s/off weak. (JSK-ON) |
|  | KKAA | SD | ABERDEEN, 3/5 0245-0306 C\&N, CBS $n \times$ wk. (JSK-ON) (JEK-NJ) |
| 1600 | WEUP | AL | HUNTSVILIE, $2 / 21 \mathrm{gd} 0255$ after WWRL s/off w/lcl annemts. |
|  | WBLY | OH | SPRINGFIELD, $3 / 14$ loud ET/TT/MX 0230-0300+, YL IDs. (*) |
| 1609 | WLCX | WI | LACROSSE, $3 / 14$ loud here w/RS 0100-0400t, AP nx on hr , |
|  |  |  | dead air 0220-0240 w/comments like "how does it sound |
|  |  |  | now", etc. Maybe one of those old re-b'cast XRs used for |

Thazzit... A bunch of changes, etc will appear next week...
The Guilty:

| KA | KELLY ANDRENS | Richmond, VA | Equipment |
| :--- | :--- | :--- | :--- |
| LB | LOUIS BUEHLER | St, Charles, MO | Equipment |
| TF | TED "WOLF T" FLYWHEEL Louisville, KY | HQ-129X, SM |  |
| JSK | JEFFREY KAY | Ioronto, ON | TRF |
| JEK | JOHN KROMKA | Montville, NJ | Patrolman 6 |
| * | JERRY STARR | Hubbard, OH | RACAL, etc |
| ECR | Mineself | Phoon, Greenland | HQ-160, SM-2 |



| NOW YOU CAN: <br> MEET <br> mincle <br> 躇楊 than moove CRODVE participate SPECTATI at LINCOLN, NEBRASKA |
| :---: |
|  |  |
|  |  |
|  |  |



50 WATT TRANSMITTER BUILT BY EARLE C. ANTHONY. FIRST BROADCAST APRIL 16,1922 ,FREQUENCY 360 METERS ASSIGNED 640 KC IN 1923. INCREASED TO 50,000 WATTS IN 1931.

The DX Catch Not Heard Before
A Poem by Edgar Allen Kilowatt

## Once upon a Monday dreary

while I DX' ed weak and weary
to $\log$ the catch not heard before
Ah, distinctly I remember,
1t was during a cold December each and every speaker tremor
brought to mind a new DX score.
Then at once on an empty channel
came a tone piercing the speaker flannel barely moving the $S$ meter panel
perhaps it is a new catch in store.
On an odd antenna bearing,
at ry scope I kept on staring
in my log I started glaring
for a call that fit the chore.
As the hour kept approaching,
for an I.D. I kept on coaching
lack of sleep began encroaching
on this catch of which I was sure.
Then at once the test tone ended
logs and tapes $I$ eagerly tended
and all my energies I expended
to hear the I.D. which lay in store.
Here it comes, his identification,
perhaps ecross the entire nation,
BEEEEEP another station ruined the score.
I listened a minute to confirm my fears, Theñ ripped my headphones irom my ears and my tired eyes filled with mournful tears
as into my rig did powerfully pour at least a kllowatt or more !
Terrible thoughts and bad words did I mumble
and at the dial my fingers did fumble to find the signal amidst the jumble
of the lost DX catch not heard before.

| DXer | Location | Countries |  | T. V. | FOR. | Asis Best |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H. Wilkinson | California | 70 | VAC | 394 | 370 | 95 | R.Sakhalinsk | 973 |
| G* Allen | Californis | 64 | VAC | 2871 | 539 | 70 | R. Sakhal in | 973 20kw |
| D. Reynolds | California | 83 | VAC | 1365 | 490 | 63 | R. Sabah, Mala | ysie 1475 |
| N. Maguire | Hawail | 58 | VAC | 2894 | 419 | 40 | J00C Japan 8 | 30 500w |
| C. Freeman | California | 67 | VAC | 1571 | 368 | 30 | VOA-1140 Luzo | n, P.I. |
| S. Dellit | Australla | 36 | VAC | 262 | 127 | 23 | FEN-Iwa Kuni | 1580 1kw |
| H. Gustafson | Illinois | 104 | VAC | 847 | 301 | 13 | Haifa,Israel | 1025500 w |
| W. Powls | Virginia | 20 |  | 245 | 182 | 13 | FEN-Japan 149 | 010 kw |
| B. Dangerfield | Pennsylvania | 117 | VAC | 430 | 353 | 7 | Pyongyang 65 |  |
| R , Anderson | Virginia | 105 | VAC | 1448 | 574 | 5 | Damascus 786 | 10kw |
| H. Robie | Massachusetts | 90 |  | 263 | 148 | 4 | Aloppa, Syria | 746 |
| A. Imprescia | New York | 64 | VAC | 1444 | 135 | 4 | Phil. Is. -680 |  |
| R. Schiller | Texas | 85 | VAC | 1935 | 350 | 3 | Lebanon 836 |  |
| E. Wesolowski | Nebraska | 24 |  | 1865 | 165 | 1 | R. Poking 104 |  |
| A. Rugg | Quebec | 60 |  | 1441 | 1247 |  |  |  |
| J. Falconer | Ontario | 49 |  | ? | 1175 | - |  |  |
| R. Leamy | Ohio | 47 |  | 314 | 114 | - |  |  |
| R. Sperry | Connecticut | 42 |  | 1669 | 249 | - |  |  |
| S. Waterman | Massachusetts | 36 |  | 208 | 81 | - |  |  |
| R. Pistek | Illinois | 31 |  | 1000 | 108 | - |  |  |
| B. Reynolds ${ }^{\text {( }}$ | Missouri | 28 |  | 1092 | 121 | - |  |  |
| F. Wheeler | Pennsylvania | 24 |  | 1694 | 189 | - |  |  |
| P. Mount | New Jersey | 6 |  | 212 | 24 | - |  |  |
| K. Rychalsky | Connecticut | 6 |  | 204 | 37 | - |  |  |
| J. Kay | Ontario | 3 |  | 151 | 107 | - |  |  |
| C. Barnes ** | Texas | 1 |  | 10 | 0 | - |  |  |
| D. Bartek * | New York | ? |  | 23 | P | $\cdots$ |  |  |

Welcome to Sam Dellit in Australia. Also congratulations to Frank Wheeler in obtaining his first Europeen verie. VAC = Verified All Continents. Next issue will feature African totals and best verie. Will be off for New Zoaland and Australia next month. Good DXing to you 211. 73 and Aloha,

## RiT Box 12\%. Boonton. NJ 07005

Guess this is पु last chence to snesk in musing without going thru ERC, hi. Not much has been going on DX wise. February SSS was resl bust, Maroh too. Did set up a few remote $t_{a}$ pes, and goten lew tests, fou didnst-ferke-its, and KTW0-1030 Hajy lor new state. Now if I can get Idaho, Alaske and Oregon..... A rather some auror, reared its hemd 3/14-16 or so, resulting in soversl now LAs, eVen some real ensy ames Iive MM 3/21, but not bothered with berore, hi. See DXD this issue. Even rather poor os $\mathrm{I}_{\mathrm{ar}}$ as anything rare goes, but hopefully we'll got one good shot before the seson's as alyying rare goes, but hopefully we 'll got one good shat ot ls through the summer when TA cx to see the support for the Graperards colum - hope ft ws pretty sure it would fly, hi io J Neves erer fon, and nobody has yet come up with riges, everybody has a diferent opinones you rarely (or never) see typists con offer thoir services to the 1 Min DDXD and Musings bit more aince or the summer static, hi 73

| K A R | Scott, CE | J 1090 | Wre NmR |  | ( Klein, GM |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| KqF Y1R | $J$ Davis |  | W GqO C |  | Sandidge, CE | B |
| $W$ IfN D | WR Ryan, EM | C | W MmT Y | N | Wiseman, GM |  |
| W GPM S H | HK Leyh, CE | E | W JrK M | CJ | Davis, CE |  |
| R. Cucu | Hernan Alvarado R. | B 1110 | KCrIA | $J$ P | Pardy, GM |  |
| W CqH S | DL Newhouse, CE | B 1140 | W IpX C |  | Brooks, TrPM |  |
| C KPE Y | WR Onn, EM | L 1170 | HnJ NqW |  |  |  |
| K D A L | RT Luuhinen, CE | C | W C L N | D | Smith, OpM |  |
| WRNG | AG Swan, CE | B 1150 | KNED | L | Anderson, CE |  |
| K NqB R | J Cameron, M, TechOp | 1220 | $W G A R$ |  | u/u |  |
| W D S M | Ca: Williames E | a 1240 | W S F C | E | Shoopman, CE |  |
| WP I T | SR Norwicke, CE | A 1250 | W LpC K | WE | Harston, CE |  |
| K TmR Y | 1 Shannon, CE C | CG | K WqS U | $F$ | Caile, E |  |
| C J NR | A Pearce, PD | C | K YpA |  | $u / u, C E$ |  |
| Antilles | Julian E Roger | D 1270 | WVOY | T | Edger, CE | G |
|  | David Cassidy | , | W M P M | CE | Lamm, GM |  |
| W G S M | AD Kirschner, CE | C 1290 | W Zpu U | D | Jones, CE |  |
| K FqQ D | $R$ Robinson, GM | I | WCO W | JD | Rice, $P$ |  |
| W BmB 0 | WD Prather,ACE, DJ | M 1310 | W Dfo C | WC | Fafferty |  |
| - B M | Ann Mortenson, GM | I 1320 | W M S R | PJ | Rebmann, CE |  |
| WPED | JH Dutram, CE | E 1330 | $\mathbb{E}$ UKU | J | Whitaker, M |  |
| WYYD E | JC Gray, CE | C 1350 | W J E B | JA | David, M, CE |  |
| W Inv ${ }^{\text {S }}$ | A Reis, CE | AL 1360 | WS A I |  | $u / u, C E$ |  |
| WqG OmM | TP Stockman, CE | C 1370 | K S U M |  | Laird, GM |  |
| K A M | J Maxton | E 1390 | W T NK | S | Tonin1, CE |  |
| WLBG | CW Hogan, M | E | WROA | P | Palogenia |  |
| K A L T | D Wommack Jr., M | J 1400 | W N U E | D | Van Buskirk, GM | B |
| $\mathbb{H H O Z}$ | MT Jagmin, E | B | KS I M | D | W1lliams, $C E$ |  |
| E ImK R | ER Coker, $\mathrm{GM}^{\text {a }}$ | B | KermNuM | SJ | Barnes, GM |  |
| CK DR | H Syrja, M | G 1410 | C JqV R | D | Mackie, CE |  |
| W J C W | EL Bryant, VP, CE C | CG 1420 | W D D Y |  | Lazarow, GM | B |
| W D OR | W Everson, CE |  | W R BL ) | LL | Worrell, DoE |  |
| WRCQ | WR Suitor, GE | A | W R C G) | LL | Worrell, DOE | E |
| W GqS T | MC Thurlow, CE | A 1430 | WQPD | D | Lindstrom, COp |  |
| W OqE Y | ER Cooke, CE | A 1450 | W GPC | M | George, VP, GM |  |
| K DaH L | JE Hyde, CE | B | $K$ AmT E | TM | Levine, CE |  |
| W L B L | VR Alpine, CE | c | $\underline{\mathrm{K}} \mathrm{LmM} \times$ | 1 | Eby, CE |  |
| WI TN | RE Frowein, GM | G | $\mathbb{T C L D}$ | $J$ H | Hansen, CE |  |
| WI DG | M Travis, MxD | B 1470 | WBFC |  | ty Jo Faulkner |  |
| K I X Z | D Todd, PD | B | W Ema $G$ | $T$ T | Teffteller, CE |  |
| K M T X | RD Almer, CE | G | W BrL 0 | B | Moody |  |
| WLIT | $G$ Roman, CE | B | W BfT X | JP | Mueller, OpM |  |
| KfF SmA | JW Tucker, CE | B 1480 | W LEE | B | Taylor, CE |  |
| $X \mathrm{EnY} \mathrm{J}$ | Wllliam Name Saa | B 1490 | K I I Q | D I | Lacy, CE |  |
| EpF VmS | RL Hirsh, M | L | K CuR O | HW | Brandes, GM |  |
| WW D J | JR Galbreath, CE | L 1500 | W BmF N | AC | Elliott Jr., |  |
| C HEX | Brenda A. Bolton | I 1510 | W JpI C | B | Feyusink | $G$ |
| K FWB | RA Rudman, CE | J 1520 | KqM PmL | AW H | Hargrave, CE |  |
| WqN NmO | J Taylor, GM | B | W N M T |  | Watking, $P$ |  |
| KKIS | JM Ducart, CE | H 1530 | W HeI Y | WJ M | Mobbs, CE |  |
| WVO V | D Shane, PD | J 1540 | E B X M |  | Pylant, GM |  |
| W ApB 2 | JD Broolss | G 1560 | W DpX R |  | 1a Bailey |  |
| WfHms | RH Walton, CE | L 1562 | Amigo-qe |  | $u / \mathrm{u}$ |  |
| K F M J | N Laramee, CE | B 1580 | W MpT L | H | Shain |  |
| W S M T | GL Moore, CE | B | W RqB J | E | Monskie, SM |  |
| WX L X | BC Culpepper, OpM | B 1602 | Munich-0 |  | u/u. |  |
| W PHC | D Bush, E |  |  |  | IT |  |
| WRMF | AT Sterger, CE | B A | Arrū̃ |  | $\mathrm{G}^{-}{ }^{-}$- Wesolows |  |
| W MmC L | FW Kelley, OpM | B B | Barton |  | H - (unsigned) |  |
| W FqL I | JF Poteet, E | L C- | Lindbla |  | - Y. Mattsson |  |
| W Ppo | 4 Harringer | ${ }^{1} \mathrm{D}$ D - | Nor |  | J - |  |
| WPEvFmIx | D Walker, SM | B | Hopxins |  |  |  |

## If arefarll

As we look bock upan the pest $3 \frac{1}{2}$ years spent in operating the NRC and publishing DX NEWS, we are rominded of the gonls we set for ourselves before we ssumed responsibility. Upatilemining that the BPC was going to retire, we sot about looking for printers, and lining up other possibilities for reducing the workload. We aimed for a regular mailing of DX NEWS, iraproved rendability of copy, larger issues and spects wo phiered these ims. Pa count per issue pas increased without sipies
 cant costs increnses; copy quality was grently improved by going from paper printing rrived lates and 11 issues were miled by the doy fter the mesthen dete, in despite letembriving columens. All of this wis chieved without any significent cost increnses. Thime 1 ses subsertions were limineted and some publicotions prices increaser 10 in
7 tions lso llowed us to obto in First Class miling permit theby seving us an hour or two woek in pasting on stamps. The Postal germit, thereby soviag us an Airmail class further reduced thet workiond but the resulting rate hike long with drasticelly increased paper prices, necessitated an ultimete dues increase.

Among our other gonls were the creation of remote facilities for distribution of our publications, and eventual 14 , remote ordering as well. In addition, we hoped to have members nnswer technical and other questions by letter insteed of doing it at HQ. Although we were not immediately able to de-centralise distribution, and our initial attempts to do so failed, we were ultimetely successful in removing that sded work from club HQ. In addition, wo de-centralised the sample- and information-distribution chores. During the intervening time, we were oble to significantly inprove arderond correspondence- handling, lthough not without some foul-ups. Although colum in DXN oriented toward shswering genersl questions was never fble to get off the ground, letter-answering in these areas was farmod out as appliceble, and many questions posed in letters or in DXN which were of general interest were ansuered in the bulletin.

Our final original goal was to bring a more "professional managemant" to the clubls operations. In this respect, we: were generally successful, slthough we foel that we could hove done better. Our fingilal reports did appear, although much-delayed. our nnull reports did licewise. Our initisl attempts to incorporate and goin. asles tax exemption as non-profit organization were only partis lly auccessinl. We did finglly obtain corporntion status, after much recanstruction of financisl records, but we never received roplies from the IRS in response to our determination ${ }^{s}$ non-profit, which whs nocessary prerequisite for state sales tex exomption. In ill events, we attempted, and genernlly succeeded, in keeping the mombership well informed as to what was going on. Further, we included all of those oontributing to
the club worklon in ny mejor decision-making, although there wes not ree 11 y g lot the club worklond in ay mojor decision-making, although there was not reelly a lo of that type of decisions necessary.

Our transitions in these mrens were not lways smooth - as witness the forementioned early problems with reprints, ddress label errors when labels were re-typed and ga in when the membership function wes removed fram HQ, and the problems in getting Logs to the Publication Center this pest season.
We have iso dded several new dimensions to the club, through the printed "New Member Booklet", lso koown als "Getting Sterted in Modium Weve DX'ing" nnd our two reprint reference manals on antemas and receivers. These have provided information in much more organised format which is ensier for us to hand le for distriber while providing nore information, nd hove llowed a considerable reduction in the reprints worklond.

We have instituted two new columas in DX News, - TXChange, and Crsveyard DX Mchievements ${ }^{\text {nnd }}$ re-nnmed others - Foreign and Domestic DA Achievements. We hove liso published now editions of the Pattera Book and Domestic Log ess woll as initioted plens for a re-issue of the Latin-American Log.

The most striking change in the NBC during our tenure has been its phenomenal membership growth and onder volume for publications. Much of this $\mathrm{can}_{\mathrm{n}}$ be attributed to the excellent publicity we hove received in the hobby electronies press, for which it is most difficult to adequately express our gratitude.

One of our enrlier projects - an notive membership recruitmant sed mantengnce of fort hes been bogged down over the past semson and a half due to increased time de mands ot $H Q$ and to the amount of work involved in this program. Its revival is now in the hands of tho Membership Center. We hove been disappointed with the lack of techaical and fenture materinl at times, as well as the failures to establish Question and mawer column, but again, we cannot provide 11 of these by ourselves.

The NEC's greatest strengths have been in its diversity between techoical and nontechnicel interests; domestic and forbion; and novice and veteran. Wo hove tried, ss our predecessors have tried, to mainta in some senge of bolance and variety to coter to as many intereats as we are able. We have likewise requested the ald of the mombership in determining which ways the olub should go, in may csses to see - rather disappointing quantity of response. Our ocomplishments have been built upon the achievements and inilures of the pest publishers, which has iways been nnother of the club's atreagths - the sbility of a new publishing crew to bring their fresh enthusissm together with their nbility to learn fram the experiences of their predecessors. We had to follow the group which had first introduoed of own in club history.

Wo fully anticipete that the LADs will odhere to the traditions of accomplishmant and lesming from the pest with o resulting further incrense in the dimensions of the club. The period of transition is lwaye difficult as onew group faces the enomity of their new obligetions, and struggles to menage it effectively in the lirst fow months. We urge your cooperation with iny problems which may result, Just as Boaton urged your cooperation in aimilar case when we first took the roing. We expect that the olled or surpessed in the same to thrive, nat those of the Boaton crew were, and those of their predecessors were by them. Esch new publishing orew, by the very nature of thoir Iresheness and enthusiasm, should be ble to do this, and we expect that the condition will persist even into the future beyand Louisville. We wish them the best of luck in their new endeavours I

In another hay, it's a time of ambivalence for us here. Wo will welcome the chance to DI more freely, to perhaps ongage in research or writing, and to be umburdened of the crumch of deadlines and week-in, week-out publishing. These things ean be a problem oven with decentralisation reducing the lond cansiderably, due to their rather persistent nature. On the other hard, however, we will miss the pride in completing another issue well done, or in making another improvement. We will miss some of the contaot with the mambership, the editors nd the other woricers, whom we thank promsely for thoir efforts which in turu made our jobs a little easier The time comes, however, when individusl, personal considerations mast $t_{a k e}$ precedence over loyelty to the club in some respects, and then it is time for a publishing greup, as well as an editor, to stand aside. We will, however, remo in individunly active in our different wass, in the NRC and the hobby, and, should the need arise at rome future time, be willing to lend our experience to the club in as Jet umionoth wis as we are ible.

300 Slater Stree
TTAWA, Ontario
K1A OC8
Our File: 6206-617 (DBC-E)

Ernest R. Cooper
National Radio Club
5 Anthony Street
PROVINCETOWN, Mass.
02657
Dear Mr. Cooper:
Thank you for your letter of February 5, 1977 concerning Montreal station CKIM.

We have forwarded your letter to our regional office in Montreal asking them to investigate your complaints of overmodulation and use of other stations' call signs.

As you are likely aware, a station is not required to provide sky wave protection to adjacent channel stations other than by keeping its bandwidth and modulation within the prescribed limits, Please be assured that the Department will continue to Insist that Canadian stations adhere to these limits.

Yours truly,


Erinest R. Cooper
5 Anthony st.
Provincetown, MA. 02857

The opinions exprosech in this column are those of the individuan members, and do
not necosearily reflect thow of the editors, the publichers, of the National Radio Club.
JEFFREY KAY - 12 Peveril H111 South - Toronto, Ontario - M6C 348
DX has certainly improved with the TRF. Many new provinces gnd states have been heard. MS first heard on $2 / 22$, WCPC-940 in weak w/ NX 7:55am (alao heard 7:55pm Mar. 3). Three states added to the log 3/5$1520 \mathrm{o} / \mathrm{WKBW} \mathrm{W} / \mathrm{rr}$ a $2: 30$. KSL in briefly w/Jeplco (cKCC off briefly) The third new state of the morning was SD - KKAA-1560 w/c/w \& CBS NX $2: 45-3: 05$ Other DX: 2/28- CJOY-1460-TEST in very poor o/u WBNS, \& KSO s/off 20 -3/I-SSS DX netted these three goodies: WEIF-I370 WV w/local NX, WNRV-990 VA w/Mutual NX, \& WNOX-990 TN. 3/2, another tood SSS. CBO heard on new frequency, 920 , © 5 pm , WGEE-1360 WI © $5: 30$ \& surprise catch WNTY-990 CT
 This station is $/ /-$ CJNR-730 \& CKNR-i340, they call themselves "The Volce of the North Shore." Total as of $3 / 5: 278 / 1677 / 535 / 30$. Veries have been trickling in very slowly. The most recent is a very iong v/f from WIVS -850 for the TEST 2/14. This letter is so long it even out-talks HWB's v/1 for WHOT-130. I now have the NRC Domestic Log - it is a great ald for DXing Canada and the USA, the skeds listed are most helpful. Using the skeds you can find out when pest stations unpest themselves, hi! Now I have to go and increase my totals. Till noxt Muse, 73s.
NO NAME OR ADDRESS OR SIGNATURE!
Hi everyone! Here I am back in these esteemed pages to report the latest DX etc. I'm still ahead of my station a day pace. That means that 43 stations have been received since my last Muse February was a good month as I picked up 29 newies and I'm 4-for-4 so far in Narch. Som of my better Feb. catches were: 2/8-KLRA-1010 w/c/w \& CFRB off. 2/14-WIRE- $1430 \mathrm{~W} / \mathrm{CKFH}$ off. $2 / 21$ - XEG-1050 w/CHUM off. Back to $2 / 14$, CKTA$1570 \mathrm{~W} / \mathrm{CKLM}$ off \& on for Alta. H2. $2 / 21-\mathrm{WAPI}-1070 \mathrm{ET}$ e $2: 55$, and to end off the month, KFBK ( $3 \mathrm{w} / \mathrm{CBS}$ NX for Calif. \#3. A few veries in also: v/I- WANB WFNC WFRL WCPC WSIB WOWW. v/q- CJCJ CFAC WINS WRBJ KOAM. v/i WBTX WIVS. Yes WIVS is a $v / f$, beautifully done though. If you doubt m . the second last word in the seventh Ine down is OUT instead of OUR. Exams are finally over so AN DX sessions are possible once again. I still haven't found any info on my Kenwood 9R 59DS so my Patrolman-4 remains my main machine. At a station or more a day, I can't complain, though. I wish I could make it to Youngstown or many even LINCOLN but no car, no travel. Best 73 s .
J. H. NEVES - 3951 Colby Way - San Bruno, CA - 94066

This is a first Muse since joining the Club nearly two years ago. I'm 35, married and have two boys. I came originally from Portugal back in 1957. I enjoy all kinds of radio listening \& DXing. Presently I have an SW4-A. I am thinking af purchasing a Sony ICF-5900w portable. I also was considering an FRG-7 until a cpuple of the members have given me bad vibes on the FRG-7. Up to that time I had heard all kinds of good things about the "frog", including reviews, three owners whom I personally spoke to. How can a fellow judge these opinions? I would love to hear from owners of the FRG-7 \& Sony ICF-5900W. I also have a couple of years of the American Cinematographer, the magazine I would ilke to sell to anyone interested. $73^{1 / s}$ to ail.: (Welcome to Musings, J.H. We Widd love to

MABK-GOMBMLLY - WHION - 52 Amdscen Street - arlangtony M - 02174 see its necessity. 1/ The Lower Cape already bas WVC-AM (days) \& WVLCFM (day \& night). WVLC-AM bombs into Gloucester, 50 miles away, so Im sure its sigasi is more than adequate over the entire Lower Cape. 2. A station on 1580 would cause sever slop to WMLO in the Cape Ann portion of its primary service area. An AMer on the Lower cape has to be treatod difforently from a comparable inland station because, via waterpath, QRM to stations as faw as N.S. \& E. L.I. is a roal possibility, even w/lkw I have a good deal of ramiliarity With the intricacies of reception
throughout the cape Islands area as a result of many years of vacationing there. The 1450 GY idea is more realistic: a lkw station would probably not bother adjacent WJBQ or WBET or co-channel WRKD \& WKRIIn their questionable; Boston station reception is very good there, at least during the day - WRKO \& WHDH are particularly loud. The islands of Nantucket \& Martha' Vineyard need a station more - at night everything out there has fading on 1t, even though NYC \& Providence stations are loud. WOCB is us ually in a dogfight W/WGBB \& Canadians, ilmiting its orrectiveness. A etation on the end of Nantucket or on Chappaquiddick (e.g. 5kw day on 820 or 1200 or an AN Ikw job on 960, protecting WRYT days, WELI nights would serve a much greater need than ERC's proposed station. Then again FM may be the way out for Mll areas concemed. Three questions for ERG: 1. What is the story on the proposed 500 w daytimer on 1270 in Falmouth? 2. What is heard days on 1340 at your area? I get CJLS/WDME at Bar Harbour, WNBH/CILS at Rockport, WNBH/WGAW at Arlington, WNBH o/WFAU at West Yarmouth, \& WMID/WNBH at West Dennis Beach. 3. Do you ever hear WALE1400 R WIDE/WLLH is heard at W. Yarmouth; WOND is domisant in Dennisport. Miscellany: WPLM-1390 has moved one of its four towers out of inne, perhaps to silghtly alter its pattern. WPLM has poor coverage: it dug its own grave by loceting on a poor quality inland snadhill instead of in a coastal salt marsh. Well, that's about it for now. 73. (The questions will be answered by mail, Mark, as they're of no interest to the general membership - ERC).
STAN MORSS - تRoute 3 - Bradford, MA - 01830
2/28-R. M1 Amigo-1562 w/a good signal - tape \& report sent, 1830-1:55am. Tester on 1530, ID 4:15, I missed call \& location part, se WCXY on before another ID was given. 3/1-PM, 930, I had Greek-type mx on 790k, turned out to be CHIC over all here. Veries, KKAA for report of $1 / 76$, super-size card \& bumper sticker, well worth waiting for, and WXRL - so evidently the TT I heard $2 / 23$ was they, a day later than Ernie's tip. I really was looking for that one so I tried $2 / 22 \& 2 / 23$ just in case - leaves 11 to go in N.Y. \& one report out. $3 / 4$-TAls good - Austrlan good on 1475 \& someone under till 5:30pm or so. CBGI-1250 on top 6:30pm, ID only as "Ic1.Radio Canada Matane". Verie, WVLV. St 111 a few to go for 4,000, but even though Ernie is ahead, my yearly average is better - I began verifying in 1940, so over 100 a year. I'm still at 99 Cal. - I Just can't make the century mark there. NY \& PA both are past 200 now. Maybe with many M changes yet unverified, WNCR-WNSR-WUPE-WKXX plus others out will put me over 4,000 mark. WGRG hadn't become WUPE as of $3 / 3$ - easy bere after WVNH/WHIM s/off. 3/5-WDJZ- 1530 Bridgeport, CT on IT $5: 50 \mathrm{pm}$, OC \& ID, new here. $3 / 7$, Toledo Morning! WCWA-1230 TT \& ID o/all to l:45 on PoP, thanks to ERC's' lam call, then 1520 had Curtis Springer ex-of Baker, CA, now giving a Las Vegas address to 3 am \& WGOR ID \& Into mx , SS QRM, both new here. TT-860 $3: 27$ but I couldn't pull any ID on this one. Two ANs on 1550 again, no IDs, one $\mathrm{c} / \mathrm{w}$, probablyKRGo.
TEX STOUT - 9720 Thor Avenue - Louisville, KY - 40229
I've recelved three verles so far out of the seven report Itve sent, veries from the TEST of KYMN on $2 / 21$; verie received $2 / 24$. WQCK $1 / C$ beard $2 / 16$, verie received $2 / 22$; WGST beard $2 / 14$, Verie $2 / 26$. I didn t know AN stations verified until I started looking into the NRC. I

Jakics E. GRITCHETT - 1635 Walbridge Street - Fed Bluff, CA - 96080 3:33 on $3 / 1$ through pest KDON-1460 I heard KMNX, Yakima, with call \& location. The same morning gave my first Alaskan, KFAR-660 at Fairbanks, a $3: 50$, w/WNBC nulled, but with a het, Jet. At 10 on 990 , KRKT, Albany, Wed. 3/2 KSYC, NY, bes ide KKIS. Th1s was old home week, with first © $3: 04$ Wed. $3 / 2$ KSYC, Yreka, my home from 1973 to 1975, IDing \& going off, following KBLF, My local spill-over station. Socond Was KSDO-1130, San D1ego, where I lived from 1951 to 1973, heard 9 SM 3/6, after CBS NX 9. from 1934-37, ID W/KHIZ. From $4: 38$ to $6: 01 \mathrm{am}$ EST Fri. $3 / 4$ there was an Prom 1934-37, ID W/EWIZ. From $4: 38$ to $6: 01$ am EST Fri. $3 / 4$ there was an Redding. SM $3 / 6$ i $4: 22 \mathrm{KF} 2 \mathrm{D}-750$, Anchorage, was \#2 from that atate Reding. SM 3/6 4:22 KF2D-750, Anchorage, was \#2 from that atate lear, steady, right after KCLM, Redalng, went orr Maybe KMBI W/KFAC \& KUPL. MM 3/7 3:16 on 1240, KMCL, Mccall, ID started the ir f/c. I left them 3:24 from NRC members; will vertfy. They stayed on till 3:41. from NRC members; Will verify. They stayed on till 3:41. TTer started $3: 46$ KMTX IDed and mentioned Helena, MT, to 950 \& heard a TT w/XEGM. At 3:46 KMTX IDed and mentioned Helena, MI, \& Went off 1/c 3:47. There was a third, w/mx. At $8: 46$ this morning, $3 / 7$ on 1540, KASA came on, so I moved to 1550 \& $8: 54$ KUAT IDed W/KGAR/KRGO; KKHI on 9 no KOBY yet thar their DA \& announced 5,000w. No KHNY or KWYT yet; keep trying. I illled another page; more next week, I hope - 73s - and REPORT!
ROBERT E. FISCHER - Box 80801 - Fairbanks, AK - 99708
Not much time to spin the dials up here lately due to rotating shift work and other job-related demands on my spare time. I took a good log on CHAK-860 3/14 6:30-6:40am W/WX 1n EE \& Esk 1 mo . This is usually a difficult station here, KFRB-900 local muat be off and there , KrRB is only $1 \frac{1}{2}$ miles away so they dan be sort of a pest hi! Curiousiy enough, little else was on the dial that night with only Nat and here are usually excellent or poor with no middle ground; the last wee or two has been poor most every night. Last week or two in Feb. Were good with armchair copy on JOUB-770, JOGB-870 \& HLDA-1570 noted several ights, as well as most Alaskans and a number of WX lower-48 stations, KFBK-1530 is usually a good indicator station along with KKHI-1550. If they aren't in, might as well get 70 winks. In intense $\Delta U$ storms, even the Anchorage stations don't make it in. AU here is usually most intense in the evening and weakens after midnight. This probably explains why the Anchorage stations often don't make it in till past midnight. If they come in during the early evening it's a good opening. Besides having three locals (two of them 10kw) within three miles, a persistant 60 cycle buzz in the apartment building makes DX more dilficult. The buzz can be looped out in one direction. For an RS I use a tiny portable Sony ICF-7800 W . Although just small enough to fit into a coat pocket it is a good performer, having tuned RF stages on all three bands (AM, FM, high VHF). rone quality 18 very good for a 3 speaker - set has seperate bass and treble controls. DXers who alsowant good performance on FM \& high VHF should take a look at this one - it's just right for mobile work. The 50w FFRS station at Eielson AFB, 1490, can be picked up 40 miles away during the daytime. I hope to get in some mobile reports from the bush later this year. As soon as it warms up some most DXing will be from an outside location ratber than this QRM-filled apartment building. A month ago the CE from KFRB was in the ofilice for a visit \& they get a lot of reports from N Scandanavia. The CP for KRKM-600, North Pole is still not on the a1r. With the pipeline construction just about completed some of the repeaters at the pipeline camps may be off theair. More than half the campe areclosed. Local Radio Shack doesn't have any TRF's so I can't compare the TRF 告N the Sony ICF7800.

KZN ONYSCHUK - 15771 Shea Avenue - Hazel Crest, IL - 60429
Greetings from Chicago's South Suburbia. Well, DXing has 1mproved very much since Rich Pistek was nice enough to lend me his Roal1stic TRF on $2 / 27$. Its sensitivity is better than my disabled Panasonic was, \& it nulls very well. Some DX: $2 / 28$ - KPMC- 1560 Bakersfield in surprisingly well $\mathrm{W} / \mathrm{ID}$ 1: 30 ; KRGO-1550 UT W/c/W \& ID 1:45:50, surfacing a top WAAY \& Others, Utah H2 for me. KFBE-1530 CA w/CBS Mystery Theatre \& ID 1:50-2am; KAYQ-1190 K.C. In good for 250 w w/ $\mathrm{c} / \mathrm{w}$ ID 2:05-2:07; KAMA1060 TX w/announcer mentioning TT W/10kw \& ID $2: 29$ am in aione. Then a myatery, on 1000, unID, maybe KOMO, doing a documentary on Jimmy Carter between $2: 30 \& 3 \mathrm{w} / \mathrm{mx}$. I don't recall who commentator was. Any 1deas, WC DXers? I tried for CJOY- 1460 TEST, \& heard weak TT occasionally but nothing else. Must have a very directional pattern. otherwise, I tried day DX for curiosity. WFHR-1320 WI W/WX, ID 10:50am in WKAN null, Tery \#23. Then that afternoon on 980 I nulled WITY Danville $3: 25$ to hear CM then ID $3: 30$ of WAOP, otsego, MI, "43. Then on Wed. $3 / 2$, WJOL- 1340 not on SP as usual. I Wen over to 940 2:20 to catch "1t's 11:21 at KFRe" then fade to KIOA. How about that? Cal. \#9. 3/5, trying for WX on MPOK -1440 IL I had another signal of about equal strength e 9:55am. I walted for ID of WDOW MI. Last night $3 / 8$ Canadian ${ }^{5} 54$, Man. ${ }^{5} 5$, CKRC-630 Winnipeg in solid 12:33am w/T-40 \& concert plano, ID 7 "The new CKRC," till 12:41am, very good signal. Other notes: WNoE-1060 has really been strong o/KYW after l: 30 am the last couple weaks, surprisingly. I'm glad Spring training atarts this week. I can finally hear some FL BB action during day hours before work. Personally, I haven't heard a thing on Toronto on who will carry the Bluejay games. My guess is CKFH-1430 but I hope they got a station W/a respectable signal. as for Seattle, the same. My gues is elther the old Pilots Flag KVI or possibly KOMO. WGN will carry 10 Cub games from Az. MMAQ W1ll also carry ten sox games from FL. Also WMA will be the only station to carry the 1977 White Sox (per phone call). Wers again will carry the 1977 Cubs. I will send in the radio network seperate \& about $95 \%$ complete through 3/7. Fnough for another Musing. I sent my renewal in last wesk for another great year. 73s.
RICK CARR - 2081 Mest Graham Strest - Bloomington, fL - 61701 intro. I' Hello. This is my flrst Muse so 1 guess I ought to give an are $442 / 225$, years old \& have been Dxing for hare years. My totals now Westinghouse tab DC $36,95 / 34,17 / 9$. I logeed my first 350 stations on a I was upset when I found out I could verify Min stations, after I logged the 350. I've caught up eairly well, Dy the way. In the $3 / 7$ DX NEWS, Paul Kount said he heard the CILW announcer call hls station " $X$-Rock-80." Well, "X-Rock-80" is in reality XEROK, Juarez. I just received a verio from them. According to the letter their studios are in EI Pano, TX. Here's \& fow veries I've received bince $3 / 1$. $3 / 3$ brought a $v / q$ from ExIc -800. On $3 / 4$ came a $\nabla / \mathrm{f}$ 11a WKAY- 1490 \& a $\mathrm{v} / \mathrm{q}$ P1a CMKV-600. 3/7 brought v/fe from WMAK-1300, WFRL-1570 \& a v/q from KLOU-1580. On 3/8 came e v/s via WUNI-1410. $3 / 9$ brought a $\mathrm{\nabla} / \mathrm{q}$ from CFOR-1570. Finally, $3 / 10$ I received a $\mathrm{v} / \mathrm{q}$ via KCRG-1600 \& $\mathrm{v} / \mathrm{fs}$ from wagh-1150, KRVN-880 (w/two CMs) a promise of a $v / q$ as soon as their man in North Carolina had time to fill it out. (?) Recent loggings brought to me by the air waves. 3/7-WCVL1550 IN $4: 59 \mathrm{pm}$ heard ID only; KGIO-1300 IA $6: 20-6: 25 \mathrm{pm} \mathrm{w} / 10 \mathrm{cal}$ ads \& sport talk. $3 / 8-$ KKAA- 1560 SD $12: 54 \mathrm{am} \mathrm{w} / \mathrm{s} /$ off, reception was crystal clear. CMGB-1560 Cuba 1-1:10 w/SS talk by a man \& a tone sounded every minut. WBTM-1330 VA 6:30-6:36pm W/ID 6:30 ABC NX \& a few ads. Reception was dismal. A11 these wer new loggings for me. Question times Does anyone have on HO-180 or 180 A they would like to sell8 Mint condition. Also, how I get on address boole for the MM stations besides the telephone books at the local library or long distance phone calle, such as WOBR,1530 Wanchese, NC, only 250 daytime but I picked it up while they were broadcasting hurricane wa nings last year around $\begin{gathered}\text { 3am. mi An unlimited number d8f't } \\ \text { replies would be more than welcome here in this, }\end{gathered}$

20
(Garr) know of any Dxers in town. Ernie, if there's anything I can do to help the club, such as typing, just give a call. (309-829-6557) after
pm. See ya next Museday! 83s. (Welcome to the NRC \& Nusings, Rick! The NRC Log is what you need! Please Muse regularly! -ERC)

RON B. SCHILLER - 7557 La Bolsa Drive - Dallas, TX - 75248
DX 1s taking a bsck seat tofrork these days. Coupla nev OMes: KFRA-1390 s/on $72 / 21$ for another try, midst XGOR et al. $2 / 27$, good in WNOE null. 3/10-WTNK-1390 Meridian, MS s/on 7 briefly u/XEOR KFRA \& others. New veries: KFRM-550, KSEL-950, KVLG-1570, KHOZ-900, XEN -690, KGAF-1580, KYAL-1600 (Note, J. Starr), KFRA-1390 \& KDRO-1490, v/l all. V/q-KKM-1560, a beaut. PP/c: KYXX-920 \& KMTZ-1600 after many tries going back to 1954. Total now 2,057 combined. I guess a re-intro is in order, so here goes: Age 37, I've been DXing off $\&$ on since 1951. I work out of my home as a manufacturer's representative for two furniture companies: Coleman of Pulaski, va \& Triangle Indistriea of Lh, oovering companies: $\quad$ Texas for both on a commisaion basis. DX is now with the colilns R390d/URR \& SM-2, though previously I used the HQ-180c which ERC now owns. I have logged 97 countries, verified 86 , most all from NJ; atates 49/49 (from NJ) \& 1,600 of my veries were gamered there. Monmouth Beach, NJ was the best DX location I've lived in, what with weter on threes sides but I think the "quality" of living in Texas is far superior to either NJ, Delaware, or Florida where I've previously lived. (I don't mean to offend anyone, just giving an opinion!) "I find foreign $D X$ a much tougher task in Texas, though, because we're "land-locked" here! 73.

PHILIP BOERSMA - 15570 Cleveland Street - Sring Lake, MI - 49456
Hello again. First of all, let me add my volce to those of other Musers and express my appreciateion of also. I received a nice $v$ from WKXO \& Chris Bobbitt for my report of their TEST. Thanks, Chris. I have also received a letter from WSDL-1560 acknowledging my reception report of their DX TEST. But nothing specific is said as to whether my report was correct or not. If I interpret the latter correctiy, they sent the same type of acknowledgement to all reportera or the TEST, So, should I count it as a verie? I do think it is bettor than nothing, if, you know what I mean! (By all means, Philip-we're DXers, not lawyers, b1 -ERC) On to DX: 3/6- CKAP-580 noted 7:05-7:20pm w/soft rr, f DJ, lots jazz mx, \& Iots of IDs. WTIX-690 heard 6:47pm u/WVOK w/ID \& what soundod like a promo. wVOX heard at the same time w/c/w, SID. Also, mostwanted whCU-870 finally bagged 7-7:09pm w'ID \& CBS NX at the top of the hour, another ID after CBS NX 7:07, \& into CBS SX. WWL, by the way, did not carry CBX NX this hour. They had their own "Eye Witness NX" which started three minutes late. Later. 73s.

JEFF COHEN - 1110 Tanbark Lane West - Jackson, MI - 49203
This has been one of my classic "wait for the veries" months having sent 100 or so last month. It hasn't been too productive. Letest Veries: WNA $/ 1$ from KXYZ \& $R$. Lucia- 660 NOt too \& KOMA V/qs, KSO V/q, WaAX $v / q, \& v / l$ from KXYZ \& R. Lucia-660. Not too good out of 100 I'
say, which includes many so-called good verifiers. Thanks to Charies George for the Met Opera atuff. Latest action here in my servicing shop. I have bought a slow of test equipment, including a scope, which I have not seen yet, for \$20. I need two 0-50 uAmp meters, \& two 25.2 V Txformbumer etickers in the recent contest. I gust purchesed a condenser che or 4 repaired my 15 year old aignal generator. My renewal money is in the mail I'm looking forward to my second full NRC year. It opened up a Whole new dimension of the hobby KKMA-1560 sent large v/q \& bumper stick


ALAN MERRIMAN Box 6 - Fairfax, VA - 22030
From the look of things it'a been about a year since I appeared in these pagen, so I guess it's about time for a Kusing. ERC, have you ever stopped to think that with a tape recorder you might have 6,000 veriss now instead of just 4,000? How many times have you heard an ID that was just not readable and you wished you could hear it again
 time. In my opinion it s a completely indispensibie piece of Dxing gea Speaking of DX, it really hasn't been all that exciting here, Veries since last Musing are: YNOW-540 EaK64-1133 Istanbul-1016 Horby-1178 ENJ 101-872 Cayman-1555 Sevilla-683 EAN $2-917$ Bechar-5 5 WFN WOBX WEGG WTHU KCRG KTGR KRGO KPIA WPEP WHIS WHUN WFIA WLL工 WZAP WFTN WQBX WEGG WTHU WRBJ WSDL $\&$ WGTW. Some f/up are being sent out today, but I don't really have that many recent holdouts - returns have been excellent this season, particularly the domestics. here is in on tape. 10/27-WWBK-1560 $22: 11$ w/ET. Another try for a verio from CKCH-970 in well $4: 15$, again no w/ET. Another try for a verie from CKCH-970 in Well 4:15, again no verio, anyone have any suggestions on this one? $1 / 31 / \mathrm{WRBJ}-1580$ very poor
$\mathrm{w} / \mathrm{f} / \mathrm{c}$. $1 / 7$ - WSDL-1560 2:30 on their TEST. 1/31- WR w/f/c. 1/7-WSDL-1560 2:30 on their TEST. 1/31- WRBJ-1580 Very poor
on their TEST $12: 02$. 2/6-WHOO-990 way on top to $6: 15 \mathrm{pm}$ pattern change. on their TEST © 12:02. 2/6- WHOO-990 way on top to 6:15pm pat tern chang 2/14- WKXO-1500 extremely weak on TEST, signal muat have been skipping right over me, finally a good ID 9 12:31. WIVS- 850 bombed in on their TEST W/cl mx 1:08. 2/21-WGTW-1580 noted W/ET/M 12:40, Verie says power of this one is 4, 155W! 3/7- WCLW-1140 ET/TT/OC u/WRVA also testing 12:45. Very tentative KYME-740 reception w/some very wak rT noted around $3: 15$ but letter from Rosa Hansch says Avalon, CA was also testing at same time so may have beon they. I have noted a Canadian several evenings on 930 carrying CBC, probably the new Espanola station but no IS ID bere either, likely CBOF w/their new 50kw. I'm typing this on Sunday $3 / 13$, \& will hold it until tomorrow \& add anything that might be heard MM. Nothing heard MA $3 / 14$. Lots of testers but $I$ don't have thr patience to stick with em any more. 73. DX.

FRANK DAILEY - RFD $\$ 5$ - Route 12 - Preston, CT - 06360
Some semi-interesting \& posaibly belpful thoughts at random about recent catches \& observations in this part of the country. New England DXers can start looking under WTIC-IO80 again. Since the AN teletalk Bill Corsair Show some good DX has appeared. Within the past two weeks both WKLO \& KRLD have appeared fairly frequentiy u/the AN gab. The channel is DX-able again. Likewise the FYMN TEST made it to Musco's, Arruda's my RXes which isn't bad considering." Another one that might be overlooked is the Costa Rican on 775, "R. Uno" who has been noted recently. Best time appesirs to be Sun. night just after lipm when WABC goes to taik Al helps but don't appear essential. Another interesting passibility for New Englanders is the first MM l-3am when 1260 is practically clear \& opened up out to WNDE who ia also tele-talk. Even though more clear \& opened up out to WNDE Who is also tele-talk. coven though more ing ${ }^{\text {n }}$ the Tas before the frequency shift. This is especially true with
 Get to know your neighboring DXerg. Here we have a "semi-Hot-Line" where I'il get tip from Ray a pass it on to Ron or vice-versa. For example last MM I was about to puli the plug when Ray calls me up a says "KFBK-
 ornien! dmong the three of us, I bet we bave a lot of verifications where ornien. Among the three of us, I bet wer atates "I also received a report from atarted ilstening just after you stopped." I have more letters mentioning Muse's or Arruda's name or location in them \& it's kind of fun. I wouldMacos or Arruda's name or location and likewise be wouldn't bave heard n't have heard KFBK without kay sitip and ? anowher littlo "pointer" we KYMN-1080 1fI didn't tip him. So it pays Another pitile pointer we heard by frequency bo you don't waste a call (especially helpful if not a
(Dailey) a local call) or wake up the other chap just to be told "I verdfled that years ago." One more thought \& that's it - after a year's ab-
sence the SB-620 has returned. Honestly I don't know how I got along without 1t. Foxy's review was re-read and all claims of beneficial re sults are true. The littie beastie is beautiful! As they say in Metter GA, WMAC-1360- "We'Il Meet At Cooper's!"
DAVID FEEDMAN - 16864 Shrewsbury - Livoniạ, MI - 48154
First, I would like to say Hello to member Nichael Good. I will be trying to put some Detroit-area participation into the bulletin. I must admit, I have had a great Winter DX season on the BCB. Many new stations were taped, some new countries added, and my flrst verifled TA
for my collection. So, here goes: $1 / 23-3: 10 a m, R$. Punto Fijo, Venezue for my collection. So, here goes: 1/23-3:10am, R. Punto Fijo, Venezue la, on 940 . It was at a good level, slipping through local WWJ- 950 spiash. $2 / 6-12: 15 a m$, Ondas Orientales, E1 Salvador on 1155. It had a very constant signal, \& was playing SS \& US pop mx, like Peter Frampton, otc. Then e $2: 25, R$. Super-1040, Colombia. Reception was poor to fair, w/a low rumbling het heard. IDs were given as "Radio Superrrr". 2/12$12: 50 \mathrm{am}$, an unID SS was heard on 1115 . I believe it may have been Radio Citcuito, Nicaragua but no ID was heard. It fsded into the 1110/1120 splash after a few minutes. At $1: 20$, I was passing by 1240 when I heard a TT above the graveyard mess. I wondered what it was, so I 11stened for a while. After a couple of minutes, I heard a male announcer say "This is a frequency measurement test." Fantastic. I Ilstened a $111 t l^{\prime}$ Iongor, \& then the same announcer said, "Th1s is WKOY, Bluefleld." I found out that Bluefield is in WV, making it my first GY station heard that was not local. I don't know if that was scheduled or not, since it is not in Joe Fela's f/c 11st. 2/14-8:40pm, Emisoras Monserrate, Colombia on 650 It was heard mixing w/WSM \& R. Vision. $9: 10$, R. Rumbo, Costa Rica on 525. It was very weak, but at 250w, 1 t is my lowest-power catch. 3/6-3:30am, R. Tup1, Brasil on 1040. Finally, 1 had been looking for Brasil months: It was heard ove a rumbling het, which I think was caused by the two HJ's. I heard it weakly for over an beur, \& then it got stronger \& I taped an 1D. They played some Beatles mx. Lisbon-66. A data given in their local ilme. This was for an $E E$ report \& a mint stamp,

KEN RYCH - "The UnID DXer" - 22 Carroll Court - Bridgeport, CT - 06607 phone calls - Latest nows concerning WDJ2: A visit with CE after many phone calls - TEST sked. Don't let em down. Latest verie was \#219 from CKIe, w/CM. DX: 2/20-CKAC-730 ID 10:15pm, tape sent. Maybe I w111 in inaily get a verie. 2/21- WBBO-TEST faint with marches from l:21-1:28am $\mathrm{w} / \mathrm{no}$ IDs. 2/21-R. Jumbo (Jack? h1) recorded for report © 8:02pm, FF announcer w/LA mx. CHIC-790 dauble if fup, 10 pm w/forelgn language program, IDs every ton minutes, \& 12:04am back to $\mathrm{EE} \mathrm{w} / \mathrm{rr} \& \mathrm{MOR}$. 2 23- At 2uinIDs every ton minute日, \& $12: 04 a m$ back to EE W/rr
nipiac campus, day DX: WBIS 1 pm \& WCCC $1: 32 \mathrm{pm}$. $2 / 28$ - CJOY TEST, not sur nipiac campus, day DX: MBIS 1pm \& WCGC $1: 32 \mathrm{pm}$. $2 / 28$ - CJOY TEST, not sur, s/off 1:11am folo w/WGBI c/w. R. Punto F110-940 IDs \& EE $45^{\circ}$ s, report sent. 3/4- Excellent reception of WTHO-1530 testing from 12-12:05am. WAXC -1460 also excellent w/rr 1:05am. Also several nights, heard distinctly between WBBM-780 \& CHIV-790 is an unID SS \& het - 1 s it Cuba fooling around or actually Ecuador? Tests not heard were WDUZ KYMN KAAA. I rereived my WRTH \& my brains fell out. I finally IDed tape of $2 / 6,7 \mathrm{pm}$ on 1200 as R. Almerante, Colombia. ERC, your Jepko on 1450 is my local frequency killer WNAB, Bridgeport. You can have 'em, h1. Also, I hope your luck in non-verifiers $18 n^{\prime} t$ contagious through these pages. May the bird from Verieland plop one in your mailbox soon! 73 s .

DICI TRUAX - 3003 Gleeson Lane-Jefforsontown, KY - 40299
Ah! Spring is beginning to arrive at last-today, $3 / 13$, it was in the mid-60's it has been up to 78 in the past four days. Summer and its HNL can't be far behind unfortunately, but I'm ready for some warm
(Truax) $W X$ so I'll make the sacrifice. DX since last Nuse is meager but still new loggings show up. 2/12- WMOD-1550 AL s/off as $6: 45 \mathrm{pm}$ - had religious format. $2 / 13-$ WKCB- $1540 \mathrm{KY} \mathrm{s} /$ off e $6: 15 \mathrm{pm}$, one of my unheard KY stations. Then on $2 / 18$ CHIC-790 Ont. W/ID \& WX © 12:05am, a nice tape made w/super local pest WAKY on, but completely nulled. WAKY is only about two miles away \& I'm right in their major lobe - the old loop is really working well. Froud as can be - then I learned fellow IAD Wayne Murphy also logaed 'em. Their pattern must be askew badly as normally only the Cuban is in when NAKY's nulled. 2/19- GHYR-730 Ont. w/rr \& ID © $6: 55 \mathrm{pm}$, another toughie this far West I thought, boy old Wayne logged them, too! 2/27-KRMC-1220 Okla. s/off © 7:15pm W/WGAR nulled. 3/13-KWTO-560 MO W/ID \& WX, then ERC mx till pattern change © 7:15pm, KWFT-620 TX e $7: 35 \mathrm{pm}$ W/WX \& ID for two newies I'd overlooked before. I am in process of negotiating for an H2-140 found locally for a second RX. I still regret selling my old $\mathrm{Hz}-150$. By the time this sees print the Lads will be publishers of DX NEWS - I hope we can continue in the footsteps of the NJPC. Thanks for a job well done, fellas! More in 14 or 30 or whenever $D X$ accumulates.
ERIC FADER - 23-35 Bell Boulevard - Bayside, NY - 11360 Absolutely no $D X$ to report this time. Some noted from the 3/7 DX NEWS: Apparently CNKV-601 was the thing I reported annihilating ICC. Dave Schmidt's comments on Public Affairs Programming ring true my dial twisting yield a huge amount of "Powerline" and Scott Ross pro grams, aliso - mostiy MMs, but SM is alrecteding. What are WPE and WDX解 of you finding out what time your local station carries AT-40? 73.

ERNIE COOPER - 5 Anthony Street - Provincetown; MA - 02657 mide Two more veries, upping me to 4,033-WISO-1070 and Radio , v/I \& V/1-SS respectively.Fine phonechats with Stan Morss Frank Dalley this week! I'm looking forward to a large gathering here ID sounding like WILU noted $1: 17$, rr mx, who did I hear? Oops- whom, hi. On 1500, with the Altaz $\mathrm{N} / \mathrm{s}$, a weak TTer 1:32-2:17, no IDs in all that time. SM 3/13- TT heard © $1: 40$ on 860 , weakish, probably unn WEVA TEST. Nothing else today. MM 3/14- Raining and very windy and staticy, we let the Altaz sleep \& used the foul-weather DX gear, the SM-2 \& HR-180-\#1. We don't want to get electrocuted, hi! Seeing the v/q of R. Margarita-1020 in DX NEwS, I sent my fifth or sixth report to them for today's reception, 1:43-3:01 (off \&on). Unns heard: WHOO-990 ETInE W/ SIDs 2:02, WKAQ-1580 W/EE ID 2:15, WWRL-1600 ET/NN 2:30, \& WLEE-1480 RS-rr 2:33. UnID TT-970 u/CKCH/WWSW 3:07. Unn XEMO-860 Voice of Inspiration" 3:19-boy, was I inspired. TTers on 1590 e $3: 22$ \& 1290 3:43-4: 1 my final bandscan I came across a dilly on 1600 - brand new R. Melodia w/a fine signal over whatever domesilcs were on toj3-h. as reporta $3 / 15$, The Ides of March - Unn Ondas Portenas-640 is AN now, continuing the venezuelan AN trend. 'Twas AU-1sh today, \& an SS noted on $1270 \mathrm{u} /$ the Cuban Minute Man, unid, no domesltic interforence. 3/16- It was exciting to hear longtime-ago old friend KPMC-1560 todgy $1: 17-1: 31$ No sign of KKAA. The 1580 tester turned out to be WCRI, 1260 2:13-2:15, then gone, and another one under WTIC © 2:36. WTIC was doing astrological predictions - thought this was against the law on radio8? 3/17- Unn old friend WSPD giving WFEA fits this AM, naught else So, this is the last Musing ever to be handied by the NJPC - I want to salute Russ and his crew for having done a G-R-E-A-T JOB, and it has been just great also working with them. Ana so, WELCa to the other publishing crew is "stuck" with old Ernie! So, we'll see you in 14! Let's have those musings, members! please double space. -frrc.

