Hold your orders. IRCA Pub Center has moved again. According to Gill Bartey, IRCA Pub Manager, "One of our members has donated a used U-Haul trailer that he had bought several years ago, after some initial fix-up and painting, the trailer will be moved from different Gill cities thru out the year. wist of cities will be forth coming boxes by UPS around to all those Pub center managers as we had done up to nown More info on this next issue

From Broadcasting Magazine, a new All-Weather Talk Network will ta to the air in April. The basic format will consist of 1 isteners calling in to discuss, complain, or praise the weather in their area or any area. 60 stations have already signed up.

The FCC has announced that it has rescinded its decision on lifting the $W$ and $K$ call letter requirements. We understand that they will instead assign them by number regions, much like the Ham calls are issued today. More on this later.
The 1987-1988 Contract between CWA Local 1178, Writers Guild 173 and NRC Management has just been ratified. (less then 3 hours ago) Details arent has jut benont but what we do know is agol ollowing. Wages will be increase $\$ 1.00$ up from $\$ 12.73$ to $\$ 13.73$ Dental plan will continue as before. HMO Medical will have an Dental plan will continue as before. HMO Medical will have an $\$ 5.00$ per fill. We have no details at the moment on the Pension Plan. Management will get a 18 pay raise this year, and 28 next year. This is all we have at the moment, more next issue.

## CPC TESTS - All times are Eastern Local Time

SPECIAL TESTI WKPE-1170, Orleans, MA, is now serving merely as a reply of WKPE-FM 104.7, and have offered to sell their AM spot to WOMR-FM 91.9 of Provincetown! The former will give special permission to w Mr to conduct a special test on 1170 KHz , therefore. But since their present 1000 watt FM transmitter - on WKPE's AM frequency of
l170kHz. Nobody really knows what to expect - FM signals are of course very very broad, and this test might indeed blot out the entire AM broadcast band locally, and they are anxious to learn what it will do at some distances. WOMR will use its two-bay FM antenna in Provincetown for this test. Reception reports should be sent to: ATTN: The Old Left-Handed Bandmaster, WOMR Radio, Box 975 ,
Provincetown, MA 02657. Since WOMR is a non-commercial community
access station, it depends on listener support for its funding, and it will take a donation of US $\$ 5.00$ or more to earn your verification from this test. The time of the test will be Sunday, April 5, 1987
0200-0300ELT. Programming will consist of marching band music.
Forward Marchl

## Look Inside:

| 2....AM Switch | 9....DDXD-NE | 7....DDXD-SW |
| :--- | :--- | :--- |
| 4....Station Profile | $6 \ldots$....eature on US AM | $11 \ldots$ Map US |
| 17....Polishing wires | $25 \ldots$ Your Name in lights |  |


| OLD call : |  |  |  | New call: | Old call: |  |  | New call: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 700 | WLW | OH | SIN CITY | KWLW | 1270 | CBGA6 | PQ | Murdochville | CBGA6 $\frac{1}{2}$ |
| 890 | WLS | IL | Chicago | KDKA | 1330 | WHOT | OH | Camel | KOLD |
| 1000 | WCFL | IL | Chicago | KDKA | 1390 | WFBL | NY | Syracuse | W--- |
| 1020 | KDKA | PA | Pittsburgh | WWSW | 1400 | WSWT | VT | Foonmanville | WBKF |
| 1240 | WSBC | U | Chicago | WCRW | 1410 | KQV | PA | Pittsburgh | KDKA |
|  | WCRW | IL | Chicago | WEDC | 1528 | WBCW | PA | Janet | WHET |
|  | WEDC | IL | Chicago | WSBC | 1610 | KD094 | OH | Truckstop | KDKA94 |

## APPLICATIONS FOR NEW STATIONS

1240 ID MCCALL: $250 / 250$ U1 (SYNCHRONOUS WITH WBBW-1240)
1500 VA ALEXANDRIA: 50000/50000 U24 (STRAIGHT UP ONLY)
$\begin{array}{ll}1550 & \text { MI DETROIT: } 50000 / 50000 \text { U25 (STRAIGHT DOWN ONLY) }\end{array}$

## GRANTS FOR NEW STATIONS

| 640 | OH | LIMA: | $25 / 25 \mathrm{U1}$ |
| ---: | :--- | :--- | :---: |
| 700 | OH | LIMA: | $25 / 25 \mathrm{U1}$ |
| 930 | OH | LIMA: | $5 / 5$ |
| 1620 | NY | BROOKLYN: 100 N 1 |  |

## APPLICATIONS FROM EXISTING THINGS

| 640. KFI |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 780 | CA LOS ANGELES: TO 1240 100/100 SH 1 |  |
| 1030 | WBZ | MA CHICAGO: REDUCE NIGHT POWER TO 49999 WATTS |
| 1200 | WMLI ME BRTON: RELOCATE XR TO PROVINCETOWN, MA |  |
| 1380 | KFL | BREWER: RELOCATE CITY OF LICENSE TO ANYWHERE IT'S WARM | 1380 KFLJ CO WALSENBURG: CHANGE bATTERY IN XR

## GRANTINGS TQ EXISTING FACILITIES

| 920 | WGHQ | NY KINGSTON: CHANGE CITY OF LICENSE TO PORT URINE |  |
| :--- | :--- | :--- | :--- | :--- |
| 1240 | KPPC | CA PASADENA: POWERS TO $50000 / 50000$ U1 |  |
| 1530 | WATT | MI CADILLAC: TRADE UP TO A BMW |  |
| 1570 | WOKP | PA | NORTHEAST: REPLACE RUSTY HINGE ON FRONT DOOR |
|  | OH WARREN: INCREASE POWER OF 3140 KHZ SHORTWAVE SERVICE |  |  |

## OTHER-OIDS

720 WGN IL Chicago: call stands for Wimps Geeks and Nerds
730 WPIT PA ARM: CHANGE TO NEW MENNEN SOLID SPEED STICK
1050 WGAY MD Lavender Spring: granted extension of CP for wrist stiffening 1090 WEBE MS MOMBACK: CITY OF LICENSE TO HODEDO, MS

CHRS PQ St. JEAN: RETURNS to THIS FREQUENCY AND CHANGES LOCATION
1110 KLUN MI LUNA PIER: REQUEST FOR REINSTATEMENT OF EXPIRED CP LAUGHED
1220 WGAR OH FIELD: GRANTED PERMISSION TO. CHANGE LITTER
1490 KOKE TX TOOTVILLE: RELOCATE XR TO SECLUDED AIRSTRIP MAN EXPERTS
1490 KOKE TX TOOTVILLE: RELOCATE XR To SEcluded airstrip in Mexico
1510 WELK OH MOOSE: EXtension Granted for end of hangover to $9-7-87$
1520 WRJM CT POQUONOCK: IS HERE EX-1450 kHz. RELOCATE XR TO ANOTHER CITY
1530 WATR RI WITH. AN EQUALLY STUPID NAME
1550 KMAN CO BUG: CHANGES IN ANTENNA SYSTEM (REORIENT CRANE BOOM)
1560 WALF CT SPRINGS, POWER TO 1000000 VOLTS
1570 WDKK CA FORTZ: SYNCHRONOUS XR IN GOLDEN. CO MAY BE ON
1590 WQRN TN STATIC: GRANTED PERMISSION TO CHANGE FREQUENCY TO $540-1600 \mathrm{kHz}$, 1600 WDIK KY TRUE AXE: GRANTED PERMISSION TO REPLACE OLD E TRUE AXE: GRANTED PERMISSION TO REPLACE OLD EQUIPMENT WITH
MORE OLD EQUIPMENT

73 AND GOOD DX,
ERNEST E JULIO
Jerry K. Foonman and Buffalo. Ny





KAHN-test (JC-FL)
LGNGUEMJL - 3.14230 FF tik by Jacques Chartrer ( $\mathrm{EA}-\mathrm{FL}$ )
 benatis at toss ing new LN-FA) toxes and hoe high (EME-AI)
$\begin{array}{lll}820 & C \cdot E S T & \text { PG } \\ 910 & \text { KEYE } & \text { ID }\end{array}$
1100 wJ00 TX GOM PA - 315 al.as new stn on alr playing nething but lohr.



 closina frices, tren intion (DL-GA)

MIDNIGHT TO MIDDAY
GOG WSKD MO ATNTNG - 3.14 U545 blasting thruw sds, femsle DJ, short 730 waxe MF KNOT Gbout laser quaded bowling balls: gCcd: new

$\frac{\text { SPECIAL }}{890}$
890 WXWX IL CHICAGO-3/12 DOUS now All-Weather Radio format; features include countuown of Top 40 Forecasts of the Mation, Best all-time foracests of the past (DLDies), and greatest Religicus Forecasts from The Earden of Eden through Noah E
WHOT OH CAMFBELL - now AN talk w/Buffalo K . Foonman satellite show w/major subject being home gardening, sutomoble care to pit the grwaves (ARF-OH)
$\frac{\mathrm{DX}}{56} \frac{\text { TESTS }}{\text { WOR }}$ $\qquad$ allocated freq (TL-VA)

## Reporters:

PR M M Mip Igiesias, Oxygen, Coz/Gzbund fire barefoot
BB-MN Bob Barbeque//Egg Reater. MN/Datsun 3-1285 + whipped antenna
HD-WI Harley Davidson//Milwaukee, WI//Chopper
JC-FL Jiminy Cricket//Lake Buena Vista, FL/Galaxy I Satelifte
BA-FL Bob Aloo/ Snuth Miami. FLitin Cani e LW
LW-PA Lon Wire,
PS-MI Papa Smurf/Smurf

TT-IN Thom Tomm/ipifersen, IN/iE-sogo
DD-PA Dan Druff/iScalped, PA/iPE-go
RF-NE Rhibo Flalven//Lookcut Mtn, NE//Dual Tuned Corn Cobe + SM-E
ARF-OH Adelaide R. Foonman/On the air in oH:Tuned Sheep
PB-MA Phiniss T. Elueter 'Clarabelle, MA/:Magicradio + puppet strings
CS-WI Chuck Steak/'Bovine, WI/TTRF w/horns
TL-VA Ty Lonal//Amesia, VA/Lite Beer 180A + 1400 vertical tower
73, Satch
Wäff
Chex

## (1) DOMESTIC DX DIGEST - SW

In 1952, Dan Slugman was the owner of a thrivine, auto junkyard, bit,

$5: 0$ orn un
660 WMAL $\operatorname{WN}$
 Hiques", o/u AYia (3a-TX) EAE N'iLLe - $4 / 1$ 1:45 on and $n x$ itere on forced busing, fer verie call stande $\pm$, r faul A. Vountain, Winer zonergl rochanic ( $B B-T X$ ) (a fare citch!-..D)


1070 WBZE SD LiALive- $4 / 1$ logh stuzbled onto tris one by miatake, was on tre

soreti.in eoout treir side dish being inoperative (B.-TA)

$140 \quad \because /$ Euel (ing) ije and fortuguese cw wx (B3-TX)

$\frac{\text { MIDNIGHT TO }}{560 \text { IUDAY (Or go to bed eqriy, qat up anc get to work, quit wastire tine) }}$



 the creafest drinks in town:" ( $3 \mathfrak{- R N}$ ) (then get lost!-fis)
 A. Read once a doorment freguacy, now really active.

| 1490 | natu ut |
| :--- | :--- | :--- |
| 1510 | azt |



LX TESI Surade for the grouf: F) (alfo ieard the etation was fid $0: 1$ to do this-HE didn't hear, too much (iti (3B-TX) misced, fell ashces (



$1 \geq 14$ ???? ? ? $4 / 1$ OSic plugged in my toaster and trount I ieerd Zorway, does $1 z 40$ non? "\% that ejunt? (min-TX) (No, you rad tre IV or, irrong column anyway-is.



SFOUILL (Buy one, pet one free) (Never fear, sut the best part in the rear-HB)

 GhETZMYILLE(yes, no "Great" before "G"), a word in the mi laneuage, the weaning ${ }^{1} m$ sure of (m-TX)
1120 WFAG NJ TEANEOK- $4 / 1$ OZCO new station IUing as "Frime Zacio" and duel io Teaneok-Tenefly", also w/ Swap Shop (Bir-TX)

BF-TX Bill Hill// Adidas, TX// Idealistic TaF
BF-TX Bill Hill// Adidas, TX $/ /$ Idealistic
HH-TX Hal Hillman// Fuma, TX// Kystic TRF
$\begin{array}{ll}\text { HR-TX } & \text { Hal Hillman// Fuma, TX// Mystic TRF } \\ \text { BB-TX } & \text { Billy Bale// Spaulding, TX// just unreal }\end{array}$
73rds, Qfol
Wiziza
have thr respect given other local businessmen. To fain prestine, he decide to build the first
WJNK's studio and tranemit:er are located on the site of the juniyari. ried car bodies mlssing their vehicle identification numbers are usei the antenna ground system. Thocontrol room is located in the passenge the antment of a sol jodpe, wh the vari dashboard modified to pperato the sta ion.

WINK is lic'nced to operate daytime only with 250 wa'ts. Actual powor varies, dependiar o. how lons, the 'nlco bat'ery was left on the trickie charger the nifht ic tore. one time someon must cut: back treir power I took two davs to rechar" which in their case is whon the neighbors watch during "cr tical hours, which intune and complain about TVI. The powe
 the cluten pecial.
clutch pecial.
VINK use- a very unique directional antema systom. p-ver the sales is used to adjus to sell advertisine tha day.
manser Thourth oricinally pograrming rock roll with live disc jockeys, today WJNX uses th- ratel'ite-f $y^{\prime \prime} 5 \mathrm{Kiloherta}$ Country" fommat, designed for adiz sations thal on't care about audio quality. An unsi.e-town body tund in old Volkswagen ar tle is used as a satelito dish, w. therting g-track on a modified ca, radio. comercials aro nlayed The spe domst $r$ is dse cartridges into ta measure audio l. vels.
as a V.U. Chiof nil:r is Jory y Rig, who as be nith tempo-arily lost his the last 12 years, except for a short per cigaret elighter sooket. The searion is surposed to sign off at junset, but sometimes stays on later when Jery leavs to to t, the bathrocm and locks his keys in the car. Jerry says iJNK has $n$ ver reorived a DX report, prosaly because of the sta ion's very poor signal. But he admits tha ney are vay hard it is not only because of the satellite-fed programming, but also because com on that :hey forget to do sta'ion identifications for sal I.O. into very straight. This problem is being solved iy lisertigh read: "...Hardware-R commercial announcement. eor example, the wink Mt. Salvage
-Us, located on Main stret, just harey to verify cor:ect reception reports Jerry says that he would be hap, of on hubcaps, but carnot include one wich a Qut in stimper stickers since has had left to cover rust spots on the body of the station.


OOKING AHEAD: WHAT WILL DX BE LIKE IN THE 1990'S ???
North American television viewers were recently subjected to a week's worth of AMERIKA, which looked at the United States in 1997 following a Soviet take-over. We all know that a scerario such as AMERIKA is rather unlikely,
don't we? However, it would be foolish to assume that the world in which we don't we? However it would be foolish to assume that the world in which we
live will not be different in 1997 . Have you ever wondered about the future? Will there be any Clear Channel stations left? Will there be any DX clubs? will there be any stations that don't carry Larry King? Let us now gaze into the crystal ball and see what the future holds...
1988: --The breakdown of the Clear Channels continues. The FCC re-classifies 700 and 1200 as Class IV Local Channels. WLW-Cincinnati runs a five hour special DX rest and is widely reported
Butler counties.
-Fed up with the breakdown of the Clear Channels, KFI-los Angeles convinces the state of California to sever from the United States and 720-kDwn and other Nevade stations will be permitted to onerate at 50 kW with a non-directional antenna
1990: -Korea entices oregon with a similar deal. Idaho and Washington The IRCA moveme its headquarters to Sacram tradition of beje published in cities begito, continuing in the Frater Chagmentation of the United States continues in the face of Clear Hampshire become part of the province of Quebec. Louisiana is annex by Cuba. WWL-New Orleans becomes CMWWL, a relay of Radio Rebelde.
1992: -Disenchanted with Cuban interference and FCC antipathy towards them lorida broadcasters convince the state to join Haiti. Montana and -4VGT0 in Cypress Gardens, Florida, Haiti conducts a. DX Test that is widely heard throughout Cuba, Jamaica and Turks \& Caicos.
1993: --IRCA commences publication of DX Monitor from Salt Lake City, - The Dakotas and Minnesota become part of Manitoba. CBW-Winnipeg ( 830 kHz ), Fargo ( 790 kHz ), Duluth ( 710 kHz ) and Yankton ( 570 kHz ). The CRTC finally adds stations to Canadian Clear 530 kHz . CIFM in 50,000 watts and are regularly audible at noon in Fort Erie.
-Mexico re-acquires most of the "American" Southwest after over 150 years XEROA-Denver becomes a widely hearl Meligicus border station" make plans to follow suit in 1995.
1995:
-After being denied power increases from the FCC to counter interference from neighbouring Cuba and Mexico, Arkansas, Kansas, Missouri, Nebrask and Oklahoma unite as Arkanmissraskahoma. KAAY-little Rock doubles
its power and becomes the first all-Larry King station in North Amer -IRCA begins publishing in Spokane, British Columbia. in North America. -WHLO-Akron is granted a call change by the FCC to KFI. KFI in Los Angeles, Japan is powerless to protest the change.
1996: --The CRTC opens up 520 kHz as a new Canadian Clear Channel. CIGR in Grimsby, ontario begins relaying $610-C K T B$ to make up for the Saint Catharines station's poor daytime coverage in ohio and Pennsylvania. --IRCA begins publishing DX Monitor in Salinas, Japan.
-ANARC is renamed the Association of North American Radio Countries. -The National Radio Club holds its annual Labor Day convention in is limited to the first 200 DX'ers bringing 10 watt transmitters. 840 -WHAS conducts a special test during the convention and is also heard in Jeffersonville, Indiana.
1997: --Further disenchantment with the FCC leads Tennessee, Georgia, Alabama, Virginia, Mississippi, North Carolina and South Carolina to leave the Unitcd States of America and form Dixie. WSM-Nashville and WSB-Atlanta immediately double their power and begin to receive phone calls from listeners in the suburbs.
-The remainder of the United States of America reorganizes itself as the United States of Akron. Akron is chosen as the new capital city as it is equidistant from Canton, home of the Football Home of Fame, home of the 1997, 1998 and 1999 NRC conventions. $1590-W A K R$ becomes new medium wave outlet for the VOA (Voice of Akron). WAKR is chosen over $640-K F I$ and $1350-W S L R$ because WAKR is the only radio station regularly heard in all 16 states.
ANARC's tradition is held in Newmarket, ontario, thus continuing ANARC's tradition of rotating the convention site between Montreal
(hosted by CIDX) and a Toronto suburb (hosted by ODXA).

1998: --New Orleans' Radio Roloj outlot, 690-CMIT, is roported throuphout (1)

--Jacksonville's 4 VAFl: changes its formal for dropping Punk oldirs for Greole Hils (chk). ${ }^{\text {dro-XFrifli becomes thi }}$ market's seventh All-Sprinesteen station. Meanwhile, Galveston's 1540 -XEKGBC picks up the ever-popular MYL (Madonna of Your Life) symdicated format.
2001: --The CRTC finally makes it easier for DX'ers to hear the Yukon. CPNH in Whitehorse moves down to 510 kHz and increases power to 50 kW . Unfortunately, two weeks later, CHYR in Leamineton, ontario begins broadcasting sunset to sunrise on 510, remaining on 530 durine the daytime.

this IS the Real Front Page.
First off, let me apologize for the small April Fools edition this time around. A couple of things came together this pub session that kinca put a premium on time. My help got sick, actually sicker, the office computer decided not to cooperate, and I had to work at my other job all weekend. We have received quite a bit of material for the April fools issue and so that none of it gets wasted, we will, as space permits, run it in the next few issues. of course, telling you which is the April Fools stuff.

Docket $87-11$ is the number to reference if you are writing to the FOC or your Congressperson or Senator. The FCC address for this Docket is: FOC, Dockets Reference Room, Room 239, 1919 n St. N.W., Hashington DC 20554.

Per Wayne Heinen, KPPL, the bankrupt station in Denver is still being operated by permission of the court till the sale of the station. Those still wishing to get a OSL or if you have heard the station recently you can write, enclosing a prepared card, to: KPPL, 3137 W . Kentucky Ave., Denver, CO 80219. Please note that someone has destroyed all the old log sheets at KPPL so only new reports can be verified. Remember to send a prepared card.

Jerry Starr and his crew are working on getting us the low night powers for the Canadian and Mexican clears. This info should be available in a couple of issues.

From John Malicy, he recently heard about a guy who crashed his car into the front doors of KFH- Wichita,RS because he didn't like the music they played, someone later on, looked inside the car and found out that the guy was listening to a "different" station and not KFF!! (This is not an April Fools) (Thanks John)

LOO INSIDE:
9......AM Switch
12..... DDXD-East
$10 . . .$. DDXD-East
$18 \ldots .$. DDXD-West
11......Str Addr Chgs
20......Musings
24......Your Lucky Lotto Winning Number!


THIS WORLDS OLDSST AND LABCOST ALL MTDUNRWNS DS CIUB

AM SWITCH


APPLICATIONS TOR NI W_SIAIION:


| 1100 |
| :--- |
| 1380 |
| 13 |

GRANTS FOR NE W SIATION:
$\begin{array}{lll}1200 & \text { CA PISMO BEALH: } 5000 / 1000 \text { WA } \\ & \text { CA SOQUFL: } 25000 / 1000 \mathrm{UP} \\ 1290 & \text { TX KERRVILLL } 500171 \\ 1490 & \text { SD CUSTER: } 1000 / 1000 \mathrm{U1}\end{array}$

## APPLICATIONS EROM EXICIING FACHLIIILS

540 *APF CA CARMLL VAILLY: AMPLICATION FOR NEW STATION HERE MODIFIEO 1250 WGL IN FOWERS WF T!IE APPEIGA!1GN RO 1000
GRANIS TO EXISTING FACILLIILS
1470 KANO MH ANOKA: TO BROOKLYN PAPK. MN WITH 5000/5000 UA (ADOS ANTENNA 1580 WAMJ IN SODJTH BENO: ADD 500 WATT NIGHTS. ANTENNA TO UZ

OTHERNLSS
650 ǨUUY WY OKCHARU PARK: LX-870, ACCORDING TO STATION FOWERS ON O50 KHZ ARE $8600 / 500$. NOT FKOM THE STATION BUT ACCOREING TO A RELIAEL SOURCE WE UNDERSTAND THAT THE SWIFT MOVE, FROM 670 KHZ WAS IN PART ORCHESTRATED BY KUA-850 TO ELIMINATE INTERFERENCE THI

Wa\| WOKI KY CANNONSBLARG: AFFLICATION TO REINSTATL EXPIRED CP FOR NIW
UAI) WOKI KY CANNONSBLIRG: AFFFLICATION TO REINSTATL EXPIRED CP FOR NIW
STATION DISMISSEC

 MENTIONEG IN A RFCENT DOXD AND WAS THE CORRECT CIT IOR IM STATION WHEN ON 1090 KHZ .
l:1) WIPG FA HUGHESVILLE: LAST WEEK. THE FCC LISTED A CALL CHANGY IOM IMI


NW NODREESS
101介: CIRS TQ SI. Jean: gly Bivd du Seminare ivord j3a 1B6
Thanks to members John Wilkins and Ron Musco who also contributler ilim.

$$
\text { Semy } B K F
$$

SOUTHHESTERN BELL HAS MON A TEMPGRARY CCIURT ORDER RGAINST AN RUSTIN, TEYAS, RAIIO STATION (K-E-Y-I-F-M) HHOSE CALL-IN CONTEST TAMMED TELEPHONE LJNES FOR 36G-THOUSAND CUSTAHERS. THE TELEPHONE COMPFNY SAYS YESTERIITY'S CONTEST OFFERING A PRIZE GF 10 II-THOUSANI IOLLARS ALSO SHUT DOUN THE CITY'S EMERGENCY 911 NUMEER. THE COURT


| Olo call： |  |  | Nfw | CALL． | Old call： |  | Ntw |  | All ： |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 580 | WELO | MS | tupflo | WWPR | 1400 | KYOT | MT | Great Falls | K×GF |
| 690 | WCKK | WI | Oshкosh | WL．Kt | 1420 | WLIR | NY | Herkimer | WYUT |
| 750 | WRGE | PA | OLYphant | WWAX | 1450 | WCEA | MA | Newburyport | WNCG |
| 920 | WWWR | AL | Russellville | WJRD |  | WLNB | SC | Charleston | WWHT |
| 1190 | WTPS | PA | Hughesvicir． | WBUG： | 1480 | KBEA | KS | Mission | kosp |
| 1200 | ＊NEW | MS | Columbia | WJHPP | 1510 | WRAN | NJ | Dover | WMHQ |
| 1270 | WHBF | 1 L | Rock ISland | WKBF | 1540 | WPXZ | PA | Punxsutawney | WLCL |
| 1280 | W×0 | FL | Jacksonville | WSVL | 1560 | ＊NEw | kY | Hazard | WYZQ |
| 1300 | WGRC | NY | Spring Valit．ly | WL．IR |  |  |  |  |  |



## GRANIS FOR NEW STATIONS

1200 IL Chicaco： $10000 / 2500$ U4（SEe 1590 kHz in Otherness eelow）

## APPLICAIIONS FROM EXISTING FACILITIES

```
1300 WNLA GA NEWMAN: POWER TO 1000 WATTS
1540 KKDI AR SHERIDAN: TO 880 kHZ W:TH 10000/220 UZ
1540 KKDI AR SHERIGAN: TO 880 KHZ WITH 10000/220
```

GRANTS TO EXISTING FACILITIES


| OTHERNESS |  |  |  |
| :---: | :---: | :---: | :---: |
| 770 | KPLA | CA | Riverbank：new station has been testing and should be on regular |
|  |  |  | Schedule by the time you read this with＂Variety＂format |
| 1050 | CFGP | $A B$ | Grand Prairie：this is correct call，listed as CFCP in log |
| 1260 | CFRN | $A B$ | Edmonton：this is correct call，listed at CJam in log |
| 1400 | CKSQ | AB | Stettler：relays CkDQ－910 khz，not CJSa as listed in log |
| 1410 | WRDC | MS | Boyle：listed as bring in Ma last issue．i＇was a typo |
| 1590 | WAWA | WI | West Allis：This station＇s application to move to 1200 kHz Was |
|  |  |  | in COMPETITION FOR THE FREQUENCY WITH AN APPLICATION FOR A NEW station on 1200 kHz in Chicago．il．The initial decision was to |
|  |  |  | grant the new Chicago station．Wawa was successful in getting |
|  |  |  | THIS decision overturned in their favor．CID Broadcasting，the |
|  |  |  | CHICAGO APPLICANT，WAS given an additional hearing before |
|  |  |  | fCC Review Board．On $2 / 27$ an agreement was reached between the． |
|  |  |  | parties and the Final decision is：Wawa will remain on 1590 kHz |
|  |  |  | and CID＇s amended application for a new station in Chicago has |
|  |  |  | been granted and further proceedings on the matter were termina |

Thanks to NRCer Deane Mcintyre for providing the above Canadian information
73 AND GOOD DX．
ERRY STARK \& BUFFAL

Jerry Starr \＆Buffalo K．Foonman

STATION ADDRESS CHANGES

## Jerry Starr，c／o WHOT Radio， 4040 Simon Road，Youngstown，OH 44512

## OA－SW <br> OA－EW （EJH）

$\begin{array}{lll}540 & \text { CBK } & \text { SK WATROUS } \\ 570 & \text { WWAX } & \text { SD YANKTON }\end{array}$
610 WUSQ VA WINCHESTER
650 KORL HI HONULULU
630 WRUR TH HEMFIIIS
690 WVOK AL BIRMINGHAM
740 FTRH TY HOUSTON
50 WNDE IN PORTAGE
830 KNCO CA GRASS VALLEY
850 KHLO HI HILO
370 KROL HV HILGGLI
370 KROL NV LAUGHLIN
1000 WTAK AL HUNTSUILLE
1040 KKRE CO MONUMENTLE
1040 KLHT HI HONOLULU
1150 KREN CO EMGLEWOOD
1170 KOHO HI HONOLULU
1230 WSOK GA SAVANNAH
1240 IPAX GA THOMASUILLE
1270 KESS TX FORT WORTH
1270 KNDI HI HONOLULU
1290 I，IFSE PA ALTTOOHA
1340 KUVR OR ENTERFRISE
EモO KCIM IA CAFFOLLL
1390 KLNI HI PEARL CITY
M20 WMAン II HENTWOOD
1490 WHIM GA CORDELE
2440 EROAD STFEET，FEGINA，SF：SAF 4A1（EJ SW） EAST HIGHWAY 5057078
R．F．D． 9, BOX 3422601
K＊See Note \＃
5904 RIDGEWAY 38134
$x *$ see Mote $\#$ 2 ${ }^{*}$＊
2574 FORTAGE MALL 46363251
2574 FORTAGE MALL $46368-3006$
1155 EAST MAIN STREET 95545
1155 EAST MAIN STREET 95545
1650 KALANI＇ANA＇OLE AVENUE 95720
＊＊See Note \＃ 3 ＊＊
699 FROOD ROAD，SUDEURY，OH P3C 5A3

$$
\begin{aligned}
& \text { 699 FROOD ROAD, SUDEURY, ON F } \\
& \text { 6420 STRINGFIELD } 35 E 0 S-1455
\end{aligned}
$$

6420 STRINGFIELD 352
P．0．EOX 138580132
G31 SOUTH KIMG STREET，ROOM 200 96813－3016
5350 S．ROSLYN STFEET，GUITE 21080111
K．＇IMUKI BOWL BLDG．， 1142 12th AUE． $96816-3712$ HK－WI
31498
7700 CARFENTER FREEMAY， $\begin{aligned} & 31799 \\ & \text { DALLAS，TX：} 75247\end{aligned}$
1734 SOUTH KING STREET $9682=2042$
fidd P．O．EOX 2005
107 sW 15t STREET 97328
BOX est，UILLAGE FAFT： 51401
94－539 PUAHI STREET，WAIPAHU，O＇AHU 96797－420E CA－EW
94－539 PUAHI STREET，WAIFAHU，O＇AHU 96797－420 Ch－EW
＊＊See Note 4 ＊＊
Add GRAND RAFIDS，MI to address
＊＊NOTES＊＊
1）OLD FAN AM BLDG．， 1600 KAFIOLAMI BLVD．，SUITE 222 9 $6814-3714$
2）PENTHOUSE TWIN TOWERE EAST，2S
8）BOX 501，LAUGHLIN，NU 69029
or 3920 SOUTH EASTERN，SUITE 511，LAS UEGAS，NU 89119
4）4OO FIOMEER FLAZA ELDG．， 900 FORT STREET MALL 96B13－3．97

|  | ＊＊＊＊＊CONTRIEUTORS＊＊＊＊＊＊ |
| :---: | :---: |
| DL－NO | DAUID LEWIS，Kansas City，MO |
| DA－Sb | OLle ALH，Harnosand，SWEDEN |
| GHD－W0 | G．Harley Deleurere，Hendricks，nd |
| M－－M | HISE KNITTER，Cambridge，WI |
| L＇F－ 6 | WILLIAM PRATER，Lexington，KY |
| ridrri | EOE WALKER，Walled Lake，MI |
| ，ハ1－T\％ | WALLY WAWPO，Garlard，TX |
| Mr：－PA | HIFE HAPDESTER，N．Versailles，fa |

Multi－System AM Stereo
Draws Mixed Reviews
The Connmerce Department＇s propos－
al to duat chip AM stereo receivers
canoble of receiving both Kahn and Mo－
predictable．reactions．
Leonerd Kahn，whose system can be
pcked up by lew seta in the makket．
plecked up by lew sets in the markel－
place，apolaude the recornmendaton．
conly setso n use，has perned the ideea，
$\omega$ hea Dolko，which hes put C－OUAM
cers．ino turncreds of thousands of GM
Mreanw we．the FCC has again thrown
On Kahnis complanht that Molorola＇s ax－
chers produce ou－ot－bend emissions．

rentos on a worst case test．The FCC
med in is omly concemed about emis．
wions＂thell mivht be caused durng


PA anyway, hi. Sorry the CL change from WUSJ to wal. runs CUM \& is co-ouned whthe 1110 .

## SPECIAL

860 WSON 1540 KXEL IA WATERLOO $2 / 18$
$\frac{\text { DX }}{690} \frac{\text { EQUIPMENT }}{\text { KGGF }}$ KS $\frac{\text { TESTS }}{\text { COFF }}$ WWGR TN
$\frac{\text { UNID }}{760} \frac{6}{\text { UN }} \frac{\text { UNID }}{\text { ID }}$ ? $\frac{\text { IDd }}{}$
(1) DOMESTIC DX DIGEST - EAST

## William R. Hale, 9823 N. Meadow, Converse, TX 78109

## NEWS AND NOTES FROM DX LAND

John Demmitt calls my attention to a typo in (the real) issue 20 wherein I gave credit to a "JM-PA" instead of him (JHD-PA). No problem, John, everybody knows there is no JM in
Greg Coniglio reports he has had two reports returned to him as "undeliverable". One was WRCW-1060-OH, the Other WCHV-1260-VA. Any help on new addresses??
Special to Hank Holbrook: I took the liberty to ID your catch on 1590 . See Isaue 21 for
Geov Parrideh writes a fou issues ago someone roported UBCV-1550-TN's slogan as "Light 1550. Having gotion both staticns at once this woek, WBCV does Not use that slogan, WikX oK (issue 18) (glso in IRCA), Bruce Elving is urong! Atoka does have an FM, KHKC-103.1.

As of today ( $3 / 8$ ), KVO2-890 is still not on per provious raport hera. Don't know what their problem 1s, but understand s/on could be anytime. With 10 Kw days, they will be audible here in the San Antonio area. More on this later. Watch this space..

HENDERSON - 2/21 2130-2200 w/HS BKB; on nite operation
/U2 500500 (directional south a nite); called str (EM-NC) 1110 WNAP PA NORRISTOWN - $2 / 21$ 1640-1700 fair W/WJSM, icl GOS pgm,

690 KGGF KS COFFEYVILLE - $3 / 2$ not hrd (JS-OH
800 KaCV OK OKC - 2123 0200-0300 not hrd; too much CKLW/CJBC (GC-NY
1040 KRKE CO MONUMENT - $3 / 2$ O220-0231 w/The following red is in $\$$. We NRC: usually atop freq (QSL already rec'd) (HH-MD1) would like your comments on the reception in \$; 0228 CID (AB-TX)
1330 KMBI WA SPOKANE - 2/21 0405-32 on NRC Test; hrd 3 sets of Morse code IDs e 0405, 0426 \& 0431; nothing else audible; poor fair W/KFH (CWM)/KSJN (Jazz); WA \#10 (NJW-MB)
1530 WCKY OH CINCINNATI - 2/26 0114 noted ETing; xint (WPT-DC)

870 UNID ?? by the Thompson Twins (WOLF-MB)
ho Moonlight by King Harvest Sow hor again by Mamas $\frac{\text { Karvest, }}{E_{x} \text { Papas; no ID, poor w/wwl. }}$ (WOLF-MB)
990 UNID ??
1040 UNID ?? poor \& killed by CBW s/on; my gues $\frac{13}{} \mathrm{KTKT}$ (WOLF-MB) out of fir 0200-0300+ o/u/WHO w/mostly CWM but occasionally atch format tune like Stevie Wonder. Carpenters; doesn't ody anything that should be here a this time; maybe some-(JS-OH)
1110 UNID ?? - $2 / 190633 \mathrm{FF}$ nxcast by female; v/weak u/KFAB; only

1140 UNID ?? 2/18 1951 TC @ $5: 51$ (so it's Mtn Time); CWM tune by John Schnelder; lost by 1955; poor w/CKXL (WOLF-MB) Could

1400 UNID ?? 0420 wX, ID sounded like $A M-14 \mathrm{~kW}$, into what Boondocks; poor briefly (NJW-MB)
WNID
and wh gus min, female anncr gave Egstern TO, osounded like $W Q-1400$, ment that the mx was coming from a OS choir in Columbus in Columbus, OH ; poor-could this be - $2 / 28$ 1815-23WROK
classic Rock ' $n$ ' Roll in $f$ between each record (MS-ON
1550 UNID ?? DAY
$\frac{\text { MIDNIGHT }}{530-\frac{T O}{\text { CJI }} \frac{\text { MIDDA }}{\text { ON }}}$
ORIE - 2/19 0002-15 I'll call this tentative as I did not hear the CJFT ID, but numeroug CJRN mentions. Wrap up of Toronto-Edmonton HKY, Yia the Telemedia Sps Networs. CJRN sponsor billboard $\rightarrow$ mx ; DFW-TIS nulled (WW-TX)
$590 t$ KGLE MT GLENDIVE - $2 / 190811 \mathrm{~W} / \mathrm{ag}$ rpt for Eastern MT; poor tent (WOLF-MB) tent (WOLF-MB)

610 KVNU UT

Las VEGAS - 2/19 0755 lel tik show Live from \#l Main
Strest; 0800 ID KDUN Radio $\rightarrow \mathrm{AP}$ Radio Nx (WOLF-MB)
COLORADO SPRINGS - 2119 O743 K-Triple-S IDs, CWM; poor
H/CBX/CBL/KCBS + het all fighting it out (WOLF-MB) PROVIDENCE - 2,220654 adult STDs, PSA for something in RI; poor $\rightarrow$ falr u/WTAR; state \#29 (GP-VA)
GREER - $21250715 \mathrm{w} / \mathrm{wx}, 2$ IDs, local ads (EM-NC) EVANSVILLE - $2 / 190924$ ad for Aggie's Place on west Yellowstone, Wayne Alderson minibio; REL mx; fair w/wCCO (WOLF-MB)

- 3/2 0340-0415 pgm of BFL mx w/nx from Broadcas Nx Network from 0400-0405; tentative, but others about LEVIS - 21220600 Cuban F. Felay far creaming freq w/EE CHR, jx ID e : 00 ; CORNER BROOK - $2 / 19$ under (GP-VA)
by female chorus; a 0430 a man tuned in to hear strains of a weak Oh Canade $0^{\prime}$ clock, then straight to CBC Nx read by Mark Henry (or close to it): by 0433 the signal had faded away, BUT:! several times following the nx , CBY could be hrdllCBC FF A1l-Nite svce; poor $\rightarrow \mathrm{V} / \mathrm{poor}$ ( $\omega 0 \mathrm{LF}-\mathrm{MB}$ ) PITTSBURG - $2 / 180227$ Michael Young Tlk Show w/discussion about the redelopment of Crockett, CA; poor, during CBW silent period (NJW-MB) HARTFORD-2/19 $0055 \mathrm{~W} /$ Talknet, 0057 ID, contest promo fair Winnld - 221 , 0650 ard promo for CW album GP-VA)
horua GREYBULL - $2 / 190813 \mathrm{w} /$ Sears ad, ID $\rightarrow$ Jimmy Buffet tune; poor W/KSOO/CKXL (WOLF-MB LIMA - $2 / 220352$ good W/AdCon, several ments in local PSA AM 11-50, WIMA (GP-VA) CKOC CKOC (GP-VA) BLUEFIELD - $2 / 210645$ good $w / s l i g h t$ wowo w/ID $\$$ Country 106 (nO AM ID); CWM (JHD-PA) $\quad$ SAN ANTONIO - $2 / 21$ OG38 good w/WAGE w/talk on stocking streams w/bass (just another fish story!?) (JHD-PA)
BEAVER FALLS
$2 / 220400$ poor fair W/CHR into prerecorded lcl nx ; atop again $0420-30 \mathrm{w} / \mathrm{simul}$ \& pitts burgh's clossic FM, wUKS (GP-VA)
MIDLAND - $2 / 171158$ fair, finally in WECK null w/OLDie, CKMP Nx from the Telehedia News Center in MidlandPenetenguishone (MS-ON) MOLINE - $2 / 180219$ w/Atlanta Rhythm Section tune, 0222 ad for store in Watchtower Plaza, jx, Hey Jude by Beatlea; fair W/KTRF (NJW-MB) THUNDER BAY - $2 / 190835$ ad for Mathews \& Assoc Insurance; sps, fair w/KTRF (WOLF-MB) BLOOMINGTON - 2/21 0456 Luther Vandross red; 0500 ID We're WJBC Bloomington-Normal, 32 o outside, it's 4 A.M.; fair alifill (NJW Mb
RALEJGH - $2 / 220343$ brief ID from local ad $\rightarrow$ GOS mx, then DAYTON - $2 / 230806$ good w/lcl $n x$, ID, bank ad, sps w/Larry (JHD-PA) ID (GP-VA) VANCOUVER - 2/19 0024 ELL $\pi x$, ID, ad for travel agency; fair W/CKQM (WOLF-MB)
RICHMOND HILL - $2 / 190032$ ad for Ontario Chrysler in Mississauga; ID as CFGM-1320, CWM; fair W/CHOM (WOLF-ME) JOLIET - 2/21 0442 surfaced briefly w/2 IDs s contest promo (or what sounded like one); poor w/KCKM (CWM OLDies) (NJW-MB)
ORTONVILLE - $2 / 250858$ ad cluster for nearby Madison, MN: lcl nX; poor u/KRNT (NJW-MB)
esponsored by NY OTB ose whow delays of canx (sponsored by NY OTB \& others) (JR-NJ)
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Can b,

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|  |  |  | WFCL/CKPC \& a SSer (MS-ON) |
| :---: | :---: | :---: | :---: |
| 1400 | watw | WI | ASHLAND - 2/19 $0935 \mathrm{w} / \mathrm{wx}$, ID be female as North Country WATH; CWM-version of Don't Be Cruel, ad for Video To Go, more CWM; fair w/KODJ (WOLF-MB) |
|  | WBAT | IN | MARION - $2 / 21$ 0530 WBAT Weekend WxTrack by stn's meteorologist; poor: IN \#10 (NJW-MB) |
|  | KDRG | MT | DEER LODGE - $2 / 190057$ Steely Dan tune, 0100 ID $\rightarrow$ another OLDie by Chicago; fair (WOLF-MB) |
| 1410 | cFun | 3 C | VANCOUVER - $2 / 190015 \mathrm{w} / 14 \mathrm{C}$-Fun lite Rock, Less Taik I AdCon $m x$; $v /$ good o/KCOL (WOLF-MB) |
|  | WING | OH | DAYTON - 2/21 0524 Stampederg song, ID by DJ Jerry Halas as \$ 14-10 WIMG; fair w/CKSL (NJW-MB) |
| 1450 | KNSI | MN | ST CLOUD - $2 / 250906$ ABC-I Sps, local ads, promo for Minnesota North Stars HKY b'casts; fair (NJW-MB) |
|  | KY | SD | Yankton - $2 / 25$ o $\overline{24}$ ID after Howard Cogell Sps; poor w/KZZJ/et al (NJW-MB) |
|  | WM | OH | HAMILTON - 2/21 0452-0538 dominating w/OLDies; IDs $/ 4-\mathrm{MOH}$, DJ Fred Hart, promo for CNN Nx e 6; fair $\rightarrow$ good (NJW-MB) |
| 1490 | WLXR | WI | LA CROSSE - 21210607 ID 15-Country WLXR, CWM; fair (NJW-MB) |
|  | WDA | IL | DANVILLE - $2 / 210458$ \& 0506 surfaced w/ID This is Talkradi 1490, WDAN; poor W/WLXR (CWM) (NJW-MB) |
| 1510 | WNL | CT | NEW LONDON - $2 / 260705$ fair w/nx, ID Hew London WMLC(MS-ON) |
| 1530 | KFBK | CA | SACRAMENTO - 2/19 0727 ID This is Mx-Tlk 15-30 KFBK; poor W/CISV/WCKY (WOLF-MB) |
| 1550 | WCT | IN | NEW CASTLE - $2 / 220440$ fair w/STDs, lel wx \& stn promo: atop freq (GP-VA) |
|  | WSER | MD | ELKTON - $2 / 260733$ fair $w / n x$ preview These stories and more coming up on USER Nx at B:04 (MS-ON) |
| 1560 | KKAA | SD | ABERDEEN - $2 / 23$ O215 v/weak w/ad \& CLs; new (GC-NY) |
| 158 | WT | NJ | hammonton - 21220650 atop freq w/bBD, ID \& wx |
| MIDDAY TO MIDNIGHT |  |  |  |
| 570 | WKBN | OH | YOUNGSTOWN - $2 / 242220$ Radio 57-WKBM: The Golden Age of Radio Theater uledgar Bergan \& Charlie McCarthy;goodiHF-MI) |
| 590 | WMBS | PA | UNIONTOWN - $2 / 202302$ way o/semi-lcl CKEY w/CBS Nx \& lcl nx; also o/Cuban; Au cx (GC-NY) |
| 620 | WRJZ | TN | KNOXVILLE - $2 / 23$ 1940+ way on top w/ContChr mx, alogan Joy 62, ad for E. TN Chrigtian Directory; au cx (GC-NY) |
| 630 | CFCO | ON | Chatham - 2/23 1933 RGR mx; Bttle of the Bands w/call-in to vote; $A m-63 ;$ fair (HF-MI) |
| 690 | CBF | PQ | MONTREAL - $2 / 252120$ in FF; good, w/continuous FF ROK mx $\rightarrow$ 2130; also on 23rd @ 2059 w/Canadiens HKY (HF-MI) |
| 710 | CHYP | ON | LEAMINGTON - $2 / 281532 \mathrm{w} / \mathrm{II}$-Hungarian; MOR a symphonic mx; end of II pgm e 1532; EE ad for Woolco; Hungarian pgm e 1534; male \& female anncrs w/native mx (HF-MI) |
| 30 | wDOS | NY | ONEONTA - $2 / 191719$ o/WPIT in CKAC null w/MOR mx, IDWDOS AM 7-30; promo for NY ski resorts, ads; new (GC-NY) |
| 740 | CBL | ON | TORONTO - $2 / 241940$ Counting the Costs, a continuing docudrama about nuclear energy accidents; CBC Nx e 2200; good ( HF -MI) |
| 760 | WCH | NY | CHAMPLAIN - 2/19 1710 poor u/WJR w/PSA for lcl churches o community organizations; anncts should be sent to WCHP, Box BBB, Champlain (MS-ON) |
| 770 | WYRV | VA | CEDAR BLUFF - $2 / 241800$ ROK mx $\rightarrow$ s/off; poor $\rightarrow f a i r$ u/WABC tlk (GP-VA) |
| 800 | wS | VA | CREWE - 2/21 1800 good in CKLW null; ID included 3cities; good CWM (JHD-PA) |
| 810 | ws.jc | MS | MAGEE - 2/23 1912-17 way o/WGY w/CWM, CST TC: slogan Super Country; au cx (GC-NY) |
| 830 | WMMI | MI | MARSHALL - $2 / 221718$ Mid-MI's Big Bopper; OLD; Pure Gold from Mt Piegsant-alma-Harrison; v/good (HF-MI) |
|  | LN | OH | CORTLAND - 2/25 1735-45 good o/WNYC W/CWM, ID (GP-VA) |
| 860 | CJBC | ON | TORONTO - 2/26 2001 good w/FF $n x \rightarrow 2004 ; 50$ 's-styleFF POP ( HF -MI) |
| 870 | KORD | WA | PASCO - - $2 / 181920 \mathrm{CWM}$, ad for Sea Gallery restaurant; ID cord; 1927 lel nx by female, 1932 ID $\rightarrow$ more CWM; poor u/WWL W/KPRM (WOLF-MB) |
| 900 | WODY | VA | BASSETT - $2 / 251935 \mathrm{w} / \mathrm{DD}$, Ricky Scaggs song; on PSSA Pwr $(E M-N C)$ |
| 910 | wJCw | TN | JOHNSON CITY - $2 / 162007$ good w/CKLY/WSBA \& WGBI faint in background; ads for Pet Milk, tires; ID Operation: Snow Wetch w/school closings (JHD-PA) |
| 930 | CKNS | ON | ESPANOLA - 2/19 1734-38 w/WBEN nulled w/ROK mx, wx 4cast; CLs hrd a temp +2 C in Espanola (GC-NY) |

ESPANOLA - $2 / 19$ 1734-38 w/WBEN nulled w/ROK mx, wx 4cast;
CLs hrd of temp +2r in Espanola (GC-NY)

WBEN NY new (GC-NY)
BURNSVILLE - $2 / 24$ 2045-2130 poor $\rightarrow$ fair u/CBM/suspected XEw
(not Cuban) w/HS BKB, (not Cuban) w/HS BKB, lcl ads supporting BKB on WKYK (GP-VA)
BARNESBORO - $2 / 221745$ weak BARNESBORO - $2 / 221745$ weak s/off o/rest, ment 500 wetts
(GC-NY) (GC-NY)
 LITTLE ROCK - $2 / 23$ 2025+ u/CFRB $t l k$ in KDKA slop; CWM, then
tik \& callg; au cx (GC-NY) MOSES LAKE NORTH - $2 / 182013$
Basin Seeds, ag report, 2020 ID Sps, ad for Columbian $\frac{\text { Basin }}{0 / K D K A} \frac{\text { Seedg, }}{\text { (WOLF-MB) }}$ ) NORTH RIDGEFIELD - $2 / 251800$ fair w/BLK ROK, ID after WSKE \& WSGH s/offg (GP-VA)
ENGLEWOOD - $2 / 26$ 1815 w/SSB, FULL-data g/off; hrd in car (EM-NC)
WELLS RIVER - 2/17 1716 good in 3 WE nulli gave address, Sloff $\%$ new version of SSB (JHD-PA)
PITTSFIELD- $2 / 22$ (750 fair
PITTSFIELD - $2 / 221750$ fair W/ID by female, then CWM; wx 220 (JHD-PA)
SARNIA -

SENECA FALLS - $2 / 271815$ good; s/off w/SSB folo by another ID \& QTH (JHD-PA)
MARTINSBURG - $2 / 21$ 1640-1700 fair o/u/WNAP w/syndicated Southern GOS pgm; 1700 ID (GP-VA)
WASHINGTON - $2 / 221708$ good w/special wx rpt; took phone WASHINGTON - $2 / 10$ Christian ministries (JHD-PA) info concerning funeral arrangements for a (JR-NJ)
NELSONVILLE - $2 / 25$ 1750-55 w/mx, long promo for stn contest W/IDs only as Radio 1l, finally gave in a mentd CLs; very small-town sounding; fair w/KMOX after lel WUST s/off(GP-VA) FENTON - $2 / 1922062 / 192206$ weak u/WJJD/others w/clear ID LEHIGHTON
L/WCCS: $-2 / 21$ 1700-23 poor, fading w/netwk $n x$, AdCon mx U/WCCS; ID © 1723 (GP-VA)
1st time SSS (GC-NY) ${ }^{2} 14$ U/WWVA in WHAM slop; ROK mx; TULSA - $2 / 171833$ fair W/WWVA w/Tulsa wx, lCl ads, KVOO ID JX (MS-ON)
HOPE VALLEY

2/15 2132-2215 s/off; occasional peaking countrysti in souti \#t Country slogan of Fastost grouing ANNAPOLIS - $2 / 201927 \mathrm{w} /$ UrbCon mx o/u/WOWO; semi-au cx; PSSA PWr? (GC-NY)
LEESBURG
LEESBURG - $2 / 251730 \mathrm{w} / \mathrm{nx}$. Tina Turner song (EM-NC) BOLIVAR - $2 / 251830 \mathrm{w} / \mathrm{wx}$ for Ozarks \& Mid-America, Salute
to Netionsl 4-H Week (EM-NC) to Nationsl 4-H Weok (EM-NC)
FRANKENMUTH - $2 / 221624$ SS
FRANKENMUTH - $2 / 221624$ SS w/Campesino \& LA POP mx; greetings \& anniversaries; ad for Sheraton Plaza; v/good (HF-MI)
AFTON $-2 / 182054 \mathrm{CWM}, 2100$ ID, Satellite Nx Net Nx ; good O/KLDI/WCAU (WOLF-MB)
NEWBURGH - $2 / 211716$ o/WGAR W/BKB $\&$ annct You've been listoning to ?? \&KB on 12-20, WGNY (GC-NY)
HARRISBURG - $2 / 221938$ surfaced for tailend of $w x$, temp in downtown H'burg © WKBO, stn promo w/another ID $\alpha$ gone; v/poor in GY hash; lotsa tape replays to get this out(GP-VA) Check FALLS - $2 / 191337$ briefly above KTRF W/it's tame to Check out the world of sps on KGHS; fair (WOLF-MB) READING - $2 / 201833$ booming in v/good o/mess a times w/ All
Golden oidies slogan, wx (GC-NY) Golden Oidies slogan, wx (GC-NY)

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Glasgow into ABC Nx; fair (WOLF-MB)
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FARMVILLE - $2 / 241642$ o/WTAE/CBOF in CHWO null w/CLs, then poss Conthr $m x$ (GC-NY)
PORTSMOUTH - $2 / 21$ ( 2145 ID duringbrk in OSU BKB but clear in null of mercifully quiet ballads of lcl whrle
(GP-VA)

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NIAGARA FALLS - 2/21 1728 atop freq w/SS mx, ads (in Ss)
for NY Lottery \& Buffalo business, ID (GP-VA)
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1290 WIRE IL PEORIA－ $2 / 252050$ OLDIes；Hot Wax Thursday promo；ABC Ne WHIO OH E：OO；MX on the GO：o／u／WHIO（HF－MI） DAYTON－ $2 / 212153$ weak u／CJBK／et al w／ads，WHIO wP OLDIES
$(G P-V A)$ OMAHA－ $2 / 182310$ W／ROK，ID \＆te
PEORIA－ $2 / 182204$ w／lottery \＃S，wi．ID；poor $u / C F R W$ on the
WIRE IL PEORIA－ $2 / 182204$ W／lotter
300 WXPX PA WEST HAZLETON－2／22 1719 up thru WFBR／WCLG W／ROK OLDies，
1310 WGSA PA EPHRATA－ $2 / 211703$ o／mess in WXRL－1300 slop w／wx \＆CHR mP
（GC－NY）－2／21 1815－35 generally poor but audible in muddle u／WFBC；CHR OFM，Hot FM 101 IDs o spot for a bowling alley in Hubbard；JS assured me their nite pattern was inaudible here．．．oh well（GP－VA）
YORK－2／21 1720－23 v／strong o／CKAR w／BBD；Stardust 1350 Slogan（GC－NY）
PORTSMOUTH－ 2
PORTSMOUTH－ $2 / 262357$ fair w／Talknet，Cl restaurant ad， POTTSVILLE－ 21211629 o／WRSG W／OLD．ID LIPPA Radio 3；mint 40 years of service（GC－NY）
1360 WPPA PA
1370 WTAB NC TABOR CITY－2／25 1800 s／off；good（HF－MI）
OPAL PA POTTSTOWN－ $2 / 211800$ fair w／ID，ne by female（M S－ON） WHEE VA MARTINSVILLE $2 / 221706$ fair W／ID \＆we cast，briefly O／WJWS（G AVA）
LANCASTER－ $2 / 25$ fair in severe WPHD～1400 slop；mont of MBS Ilk on WLAN，helped by WFBL silence（GC－NY） WGCI IL CHICAGO－ $2 / 252020$ MOR mai ID POLES 107．5 GCI；poor（HF－M p coming poms：Manic Monday，Rock Connection，TOp 30 USA：配 Your Tx Connection，K $\forall O P$ ；fair（NJW－MB）
syndicated pgm ；poor $\mathrm{w} / \mathrm{KVOP}$（NJW－MB）
KERB NE AINSWORTH－ $2 / 241832$ w／farm／market pts， 1838 state wi after ID；poor（NJW－MB）
1410 WELT NY ELMIRA－ $2 / 251725$ O／WLSH G／CHR；ID 14－10 WELI（GC－NY） LANSFORD－ $2 / 2517270 / W E L M$ w／CHR，PSA（GC－NY）
WVJS KY OWENSBORO－ $2 / 231805$ fair；ix \＆lc wa by female mentg WUSS Xx （MS－ON）
1430 of CNM（GC－NY） 1430 o Indianapolis；CWM，ABC No e：00（HF－MI） 1430 ${ }^{\circ}$ Indianapolis；CWM，ABC NX ©： 00 （ $\mathrm{HF}-\mathrm{MI}$ ）
ROCKFORD－ $2 / 242054$ poor $w /$ Talknet；lC l ix； $15 t$ Temporary Services ad；WBCM off（HF－MI） ROCKFORD－ $2 / 241812$ ad for WIFR－TV，ID $\rightarrow$ Patti LaBelled tune， promo for tolknet（starting e 2000）；pr w／WNFL／KKXL（NJW－MB） CARBONDALE－ $2 / 241622$ fair $\rightarrow$ good w／AdCon，ID（GP－VA）
KPUR TX AMARILLO－ $2 / 21$ 2228 carted ID Tho switch is on to
Amarillo＇s $15 t$ \＆only $\$$ AM， $14 \mathrm{~K}-\mathrm{P}-\mathrm{U}-\mathrm{R}$ ；female DJ also referred to $\operatorname{stn}$ as Stereo KPUR；poor $\rightarrow$ fair $\rightarrow 2250$（NJW－MB） INDIANA－ $2 / 21$ 1706 orGY pile w／ad for car dlr in IN；new （GC－NY）
ALTOS－ $2 / 212046$ ads for Town n＇Country（bowling）Lanes， a paint store，temp 470 in downtown Altos；CWM（NJW－MB） ABRIDGE－ $2 / 201757$ u／WBUC＇s goff w／s／off after CHR；SSB； GUELPH－2／25 171
Waterloo \＆Kitchener：rare here（GC－NY）for Guelph， DOUGLAS－2／20 1933－58 wK 4cast by female；CWM；ID sounding like KWIV as in Quiver， 1957 TC \＆WY Info Update by female； fair $W / K W S L$（NJW－MB）
1490 WJNL PA JOHNSTOWN－ $2 / 21$ 1708 o／WBTA W／lcl RX；exc ex to PA（GC－NY） WESB PA BRADFORD－ $2 / 241700$ SID WESB Bradford into net ne，strong MILFORD－
1500 WFIF CT MILFORD－ $2 / 191707$ fair，giving WFIF mailing address（as in NRC Log）\＆requesting comments on poms（M S－ON）
THREE RIVERS－ $2 / 21$ 1905 fair，mixing w／WLAC；WL
1510 WLKM MI ULKM Radio FM）．AN io WX by female；ID，contest promo，Rock－95（WLKM－ SPOKANE－ $21181935 \mathrm{w} / \mathrm{CWM}, 1942$ ad for Yamaha West，ID \＆ snowmobile rpt by female；fair w／KZZI（wolF－MB）［Still audible e 0005 on $2 / 19$ ；never hr KGA after Spokane LSS B4）

1530 WBCW PA JEANETTE－ $2 / 241630$ up briefly wiLD in ne also1550

    \(\begin{array}{ll}\text { KALB } & \text { ND } \\ \text { WBCV }\end{array}\) Info \(N X\)（GP－VA）
    SMYRNA－2／23 1827 fair w／TC，ID，$m x$ ，$u x$（MS－ON）
FARGO－ $2 / 17$ 1826 fair u／CBE W／ROK max，TC 5：27 e KOWB（MS－ON BRISTOL－2／23 1800－15 poortfair u／CBE os strong WYNX w／GOS b＇day pr
（GP－VA）
1560 WFSP WV KINGWOOD－ $2 / 241800$ poor W／ID，buried u／WQXR（M S－ON）
1570 WYTI VA ROCKY MOUNT－ $2 / 212758$ O／WOTW H／CWM \＆SIS；au CK（GC－NY） WaT PA LATROBE－ $2 / 201803$ booming in w／lcl nx ，slogan Solid Gold 168 ；mont 103.9 FM ；OLD（GC－NY） for WFLR－FM，BKB scores（M S－ON） ICARD TWP－ 2121 1757 poor W／ID，$n x$（ASTON CARD TWP－ 2121 1757 fair w／promo for Friday bible pga，ID COLUMBIA－ 21241800 poor

IID，ne（MS－ON）
（HPT－DC1）－ 210 NaH 16 HOLS；mi of the EOs， 770 b 80 s AdCon； 1800 ID \＆ ELIZABETHTOWN－ $2 / 26$ tent of m beaches（GP－VA） BROOKLINE－ $21261751 \mathrm{w} / I \mathrm{D}$ ．MOR mex；fair $\rightarrow$ good（WPT－MI）
 $\frac{A M \& F M ;}{}$ fair w／usually dominant KLGA；MN \＃75（WOL F－MB）

## REPORTERS：

EM－NC Ed Mitkus／／Zionville，NC／／RF－2600＋LW
JHD－PA（The real）John H．Demmitt／／Bellefonte，PA／／ICF－S5W barefoot
GC－NY Greg Coniglio／／Clarence，NY／
JR－NJ Jeffrey Ross／／Elemington，NJ／／ICF－2010
WPT－DC1 Wally Wawro／／Garland，TX／／RF－2800＋RW Loop
（liam ownshend／Washington，DC／Realistic 12－640 Portavision
WPT－DC2 William Townshend／／18th and＇K＇Streets 1 （same
MS－ON Morris Sorensen／／Milton，ON／／HO－150＋150＇LW or McKay－Dymek DA－G
HF－MI Harold Frodge／／Midland，MI／／DX3O2＊Arconm AP4＋156＂LW
GP－VA Geov Parrish／／Arlington，VA／／Lowly TRF
WOLF－MB Neil Wolfish Whnipeg，MB／／LCF－2010，LW
AB－TX Artie Bigley／／San Antonio TX／fsuperais

## Mixing Of K，W Calls Draws Early Protests

Nationwide use of＂$K$＂and＂$W$＂call signs，proposed unexpectedly by the FCC three weeks ago，has run into
early opposition．The Commission has set April 17 as the official deadline for comment on the plan（Docket 87－11）．


MB／／ICOM RoO．ICF－2010， Bleary Eyes
beverages，Pistachio Nuts

## Bi ch

sees in the assignment of call let．
terse and will help to expedite such ers and will
assignments．

FCC Asks Help
In Defining Markets
The Commission asked for pe－
cufic comment on how to define a
cific comment on how to define a
market for purposes of requiring a
market tor purposes of requiring a
station to obtain consent to use a
call sign already in use in a market
by another broadcaster．And it ask
ed whether consent is needed when
adjacent markets are involved．
adjacent markets are involved，
such as Washington and Belt
such as
maB
NAB
NAB supported only one of the three parts of the FOC＇s plan．That
would allow an owner to swap call between and owner to swap calls between commonly－owned sta－ Lions，or to transfer calls to a new－
ly－purchased station．The prove lure would protect against another station grabbing the call sign
before it goes into use at the new before it
property．

## $\stackrel{\text { property．}}{ }$ Six copies of any comments on

Docket $87-55$ should be sent by Ap
rill 17 to FOC Dockets Ret erne
rill 17 to FOC，Dockets Reference
Room．Room 239， 1919 M St ．NW Washington，DC 20554. elcome to an 23. June 27. Use only one side of the sheet of paper Fastern April 18, May 23. June 27. Use only one side of the sheet of paper, Eastern ime.

MIDDAY TO MIDNICHT
820 KCNW WA BURIFN-SEATTL: - $3 / 42042$ in pretty well (for 1 st time heard) with spot for something at the Presby Church in downtown Seattle, then into religious music. (DKK-CA)
1210 KREW WA SUNNYSIDE - $3 / 42055$ powering in with local news, weather.
1340 KFBR AZ NOGALFS - $2 / 262310$ broke through the mess with legal IL...
You are twned to Am 1340 MPBR , listed as 250 watts. (Jsm)
K ML MUTF, - 3/4 2jOO with 10 clearly given in kin null. Then into news. Likely the one I ve heard lately in pm with C\&W early and larry king later on. ksop alao in there. (DKK-CA)
1400 KLCK WA OLDENDALE. - $3 / 32201$ s/off followed by SSB in good. We ve we had heard previously was the SSBt (NH-WA)
2/12 215 ? something that sounded like a s/off. Only caupht "...Grenville Street. . on behalf of the staff and management.." Does anyone know if this might be KJDY? Went off with no SSB. (NH-WA)
1430 KJAY CA SACRAMENTO - $3 / 42113$ promo for black music in Sacramento noted, then into s/off thru very heavy KNTA/KALI/KFIG QRM. (DKK-CA)
1440 KUML CA SANTA MARIA - 3/4 2017 strong in KVON null. Female with news.
(DKK-CA)
1500 KHTT CA SAN JOSF: - 3/1 noted with contemporary Christian proeram. change from rock. However, this is pretty up-tempo christian music. (DKK-CA)
1510 KIRV CA FRESNO - $3 / 32006$ news under KTIM but over KGA. (DKK-CA)
1560 KIQS CA WILLOWS - $3 / 32013$ atop KPMC with news, ads, ID Hiehways with WNHC 789 WA STEVENS PASS - $2 / 262200$ Wash. State Dept, of Hiehways with
weather/road conditions for the pass. Does anyone know the power/antenna used here? (JSM-BC)

MIDNIGHT TO MIDDAY
524 UOC IA IOWA CITY - $2 / 40155$ "Hawkeye" non-directional beacon at the Iowa City Municipal Airport, 25 watts. (JSM-BC)
529 SQM AK SUMMER STRAIT - 2/8 0420 aero-marine beacon at Level Island,
600 KESR . CA INDEPENDENCE - $3 / 30930 \mathrm{~s} / \mathrm{on}$ with vocal SSB over KLZZ \& KFRC-610 SIOP. (DKK-CA)
telle . Per airi still off at 1210 recheck. Per DJ at KQNG-570, who called KUAI for me, the main xmtr went down \& the back-up blew up. Back on at 2300 recheck. ( $5 \mathrm{P}-\mathrm{HI}$ )
770 CHQR AB CALGARY - $3 / 3$ solid atop with ID 0953, also $3 / 4$ at SSS,
830 KIKI HI HONOLULU $-2 / 150809$ off the air on rare SP. (5P-HI)
840 CHUR ON NORTH BAY - $1 / 1307050 / 4$ WHAS then atop until 0710 , with news to 0706 then various sport scores from Canada, 0709 a clear "This is CHUR sports." In/out next 20 minutes. Big surprise, was expecting CKBX. This from Burnett St. address. (DKK-CA)
870 KORD WA PASCO - $3 / 30955$ good solid signal with C\&H music. (DKK-CA)
890 KBBI AK HOMER - 3/2 o/u WLS 0335-0400 s/off with soft inst. music.
40 KDEO HI Pemale gave s/off at 0400. 1st AK since 1977. (DKK-CA)
940 KDEO HI WAIPAHU $-2 / 150422$ off the air againg station says xutr in broke down. Back on at the meantime, probably KFRE. (SP-HI) races of Csin music in
KGRL OR
KGRL OR BEND 1006 , 480. K-Girl." "Classic Gold Oldies". 3/3 2037-2100 same format, same signal. This is a now log for me. How I love the ocean. (DKK-CA)
980 EUREKA - 3/3 good signal 1015-1020 with local news. (DKK-CA) KVLV NV FALLON - 3/4 1022 nicely atop with local ads of annets. (DKK) 990 KHVH HI HONOLULU - 2/15 0809 off the air, probably regular SP. (SP)
1110 KBND OR BEND - 2/27 atop with Oregon news. ID 0911. (DKK-GA
1210 KASY WA AURBUN = 3/4 great signal 1024-1027 with local ads, weather, sports. (DKK-CA)

1270 KNDI HI HONOLULU - $2 / 150810$ off the air. SP now annual? (Hi). (5P) 1330 KRDG GA REDDING - $2 / 25$ 1000-1007 CBS News, ads, ID "Your Rock \& Roll Original, KRDG." Then rock music (what else). (DKK-CA)
1350 KRLC ID-WA LEWISTON-CLARKSTON - $3 / 20520$ with nice signal \& ID, C $\& W$ music. Not heard for a long time. (DKK-CA)
1370 KWRM CA al businesses SOUTH SALT LAKE CITY-2/27 0205 ID nutir (DKK-CA) atop in KEFN null, heard often since aftil newb/ada. Well KXTL \& KPCO (DKK-CA)
380 KHJJ CA KLNI* HI /on. Ex-KOTE 190900 8/on atop all. Many IDs. SSB after PF.ARL CITY-HONOLULU - $2 / 150810$ noted running OC. Completely off at 1200 recheck. Per call to station 1735. new owner has taken over as of today \& station went off at 0500 pending format change (was running automated top 40 oldies), hopes to
1460 KTYM CA return next week. (SP-HI)
1500 KSTP MN
1540 KNZS? CA 0905, also 1945 at SSS $3 / 4$. (DKK-CA)
T. PAUL-MINNEAPOLIS - 3/4 0200 atop in KHTT null with time ID, and news. (DKK-CA)
Mutual with nat. weather, fred 0811 "America in the Morning" from Mutual with nat. weather, Fred Lowery with sports, Jin Extremely poor under lock " 15 past the RM . ( $5 \mathrm{P}-\mathrm{HI}$ )
1590 KSRN NV SUN VALILEY - $2 / 251015-1025$ in KLIV null with many A) Also 3/4 1015-1020 totally dominatine

1600 KWOW CA POMONA - $2 / 2 ?$ O225 with $I D$ atop all \& noted since. No call
change yet. (DKK-CA)

ETUS Tuerif er:
 PHIL WAYNE
P.O. Box 4812 , Panorama City, CA 91412

The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, or the National Radio Club, Inc., or its subsidiaries.
Times are local per Muse.
The early-spring blahs seem to be setting in, as we're running a little light this ssue. I'm not culplaining ... my fingers need a break, hi! The next deadline for this column is April 17, so you should have plenty of time to whip up a Muse for our next issue, which will be devoted to former and present members of the armed forces, and their DX experiences as members of the military. Thanks to Mike Hardester for that idea. For \#27 deadline May 22), let's talk about our favorite on-air sports personality (and thanks to John Malicky for that suggestion). Got a theme suggestion? Attach it to a Muse and send it it! And now, on with it

John R. Malicky - 995 Shadycrest Road - Pittsburgh, PA 15216-3023
(Concluding from last issue) On the 12th, WBAT-1400 Marion, IN sent 2 rate cards, a $\mathrm{V} / 1$ saying they re using a new Harris SX1, all solid-state with 1258 modulation on a 150' antenna getting out better as their company (Central Broadcasting) also owns WBIW-1340 Bedford, IN, and an old brochure (possibly from the early mid '60's) showing off their then new broadcast center. This brochure makes me wish I could take a time capsule back to the ' 60 's to visit stations then and listen to the more stylish AM formats that I missed when I was at a much younger age. Finally, and saved for last and most likely the catch of the year, on $10-29$ at 9:06 pm during a fadeout of CJBC to bring in KNPC-860 Muscatine, IA with all of their 8.5 PSSA watts!! (Wow - that's not too shabby, John! -pls) The v/l on 11-15 noted it was surprising, also, and said the normal power is 250 watts into a $350^{\circ}$ tower with high efficiency and exceptional range as "it is not unusual to hear us with a decent signal as far noway as better responses a la Jerry Starr who does this with all his reports. Many holdouts including 2 phone calls to KISS-1580 IA and WINE-950 CI and others of which a tape was sent, WKAT-1360 FL and WKRZ-1340 PA (and KTSS). Still, I enjoy the veries and still persist ... A small note, anyone who has any current f/c info other than the list, please send it here. Thanx and 73's!
Niel Wolfish - 867 Wicklow St. - Winnipeg, MB R3T OH9 Time to check in frum Winnipeg. Wed., Jan. 7: Venezuelan Radio Puerto was giving WJR and Radio Reloj a run for the money on 760 at 0252 UTC. Saturday, Jan. 10 I went out to the University of Manitoba DX site in Lewis with Dave MCBride, George MCLachlan, and
UR barry and pauline wasylik. The first notable can lint Routenburg and I heard Morocco on 171 from Williamsford, ON. 765

Just at the time that we considered calling it a night, a huge sighe longer. I finally The clear interval signal and quits at around 5 local time. All in all, it was a successful DX session. I was at the UM DX site again on February 18 with Barry and Dave. Sunset was excellent to the west with KORD-870 at 6:20 mm with C\&w fighting whl. Unneeded KGA-1510 at 6:35 pm and KWIQ-1020 at 7:13 also showed up with c\&w. Unfortunately, nothing new from the Pacific Northwest was logged. We must have tried KING-1090 ten times, but KAAY, KBOZ, KISC, and CHEC got in the way. Attempts to hear needed BC stations, such as CJVB-1470, also failed. The highlight of the evending carre at $3: 30 \mathrm{am}$ when we caught CBY-990 at sign-on. Provinoe number 7 for me fram Winnipeg. I don't have much hope for NS, NB, or PEI. One odd thing about CBY ... they were heard between 3:35 and 4:40 am at various times when they faded in carrying the same classical music as CBEF-540, CJBC-860, and CRSB-1050 (all CBC
stations). Does anybody out there know if this is regularly done on CBC Newfoundland? stations). Does anybody out there know if this is regularly done on CBC Newfoundland?
Back in Winnipeg for an interesting evening of $D X$ on Sat., Feb. 21. The pipeline to Back in Winnipeg for an interesting evening of DX on sat, feb. 21. The pipeline to
the Texas panhandle was in operation. KVOP-1400 (Plainview), KEYE-1400 (Perryton), KPUR-1440 (Amarillo), and KWHW-1450 (Altus, oK) were all heard between 7:30 pm and 9:45 pm. No doubt more could have been heard if the static level had not been so bad, and if frequencies such as 1360, 1390, and 1490 had not been covered by CJOB/CKY/CKJS harmonics and mixing products.
The grand total here now is 725 heara from 21 countries, 40 states, and 7 provinces. Not bad for a season-and-a-half of listening! (I should hope to shout -pls) By comparison, Southern ontario totals stand at 1120 heard from 35 countries, 44 states, and all 10 provinces. I also have 183/123 countries heard/verified on shortwave dating back to 1975 . Latest verifications include hMOH-1450 OH, KREW-1210. $73^{\prime}$ 's and good DX'ing.

Ernest Cocper - 5 Anthony Street - Provincetown, MA 02657 (617) 487-9337 Veries in from WHIT-1120 WIME-1530, WZYQ-820, WKGR-960 test for a total of

4,308. WZYQ sent a $v / 1, T$-shirt, writing pad, and much station data, $\$ 1.90$ postage! This makes me feel good, as comparead to these who ve not replied: wADJ-1330, wKZE-1020 Welgium-1512, WWI-1000, WRMR-850, \#KCKS-850, WQZN-1280, Yugosiavia-113-1 WJAX MRQ-1390, VSB3-1160! WTRO-1590, WCRV-640, WCCS-1160, WSGH-10A ${ }^{\prime}$, let alone at radio stations! Not much new and exciting, but here's what little we've noted: FIi. 2-6: Unn WIBX-950 now has a local tele-talk show early am's; I noted a terrible hum an their signal. sun. 2-8: unn wrow-1480 on top at 12:59 am ID; long time since I ve heard this bird. 1:06, unn WSTC-1400 CT on top; odd. They're on Talknet now. UnID SS on 1590 1:29-1:57, 5:20, WPGR-1540 WURO. MM 2-9: UnID IT er on $12901: 21-1: 30$ and gone, no ID. there instead, WIGR WFIR noted silent; KXEU there instead. I've noticed then and WCKY-1530 off a couple of morns lately; are they preacher givin 'em heck; I wonder what he was talking about? a raving SS Hallelujah-style
 by GSTQ. Sat. 2-14: I tuned for whGk-960 rest; 'll' periods noted but naught else they have verified that my times hearing the tones were exactly correct. MM 2-16; WGAB-1550 not noted this AM or any morn since; must be going off at midnight or so now; no L. King. on 1566, pretty Swiss yodeling, with German annc.; must be Tunisia, hi. Test from WDCT-1310 was in nicely 2:04-2:30 with Christmas carols! and tones, with 5,000 watts; very weak after witching to night power and way under CIWW/WSSJ/WICH. Tue. 2-17: WAHT's r/C-TT heard 12:02-12:30.30. I heard only one ID during that time, nicely atop WIAC. I ve been getting bits and pieces of this one at worm WHY-1 290 . 1370 at $2: 48$ am with early morning, now with ceqw, g bye L. King. Sat. 2-21: Somebody on byline back in Musings, but 'twould be even better if it showed he's DX'ing! Forward -

## Peter weeks - 775 Reid St. - Fredericton, NB Ei3b 3v8

well, it is a iittle later in the DX'ing season, past the middle of February, and sametimes when I think the DX ing prospects are going downhill, I find an occasional night when there's lots of TA action and I find some unexpectedly good catches. However, long-wave isn t up to the level of late-Dec. and January

I mentioned in a previous Musing getting one of the Connelly phasing units, which I finally have integrated into a master switching system which I'll describe later. Early on, 1 mainly used it for longwave in a non-phasing mode, taking advantage of the nigh gain and $Q$ Whest Germany, and telephone conversation, Mark. For mediumwave, I still used the modified NRC loop. In a phasing unit really effective - points which me some hints which have made the ise of the He advised using the 0 -pots instead of the antenna input level pors series of articies. resulted in deep nul ls which I had hardly ever input level pots. Doing this has ionospherically-refracted signals). On the local crNB-550, a 50 kWatter about 15 miles fran here, i can reduce it to a weak, fluctuating and distorted signal, allowing me to get a atrong het from 549, no doubt TA. Also, for the first time, on longwave, slight adjustments chubled me to null beacons and to minimize the ever-present electrical buzzing noises.
luing in TA splits. When develop better strategies for nulling North American "pests" when clean-up phatits. When the N. A. station is not too strong, phasing really gives a rice nulling wKBis-1520 is a prs Bb-693 in the clear, allowing a wider filter setting. iven Americans are really strong and the deted sas Arabia-1521. But where the North treble part of the offending signal the basic slop is reak, then while phasing cuts the clear out WCBS-880 enough to give a clear path to England-882. It is also difficult whe desurced station is surrounded on both sides by strong "pests" - such as Switrerland-76c Senegal with WR-760 and WABC-770. Any ideas? By the way, has anyone directly comuraci the results of 2 -wire phasing vs. loop and wire phasing? Does the latter give really $\mathrm{d}_{\mathrm{l}} \mathrm{ff}$ fernt reception patterns? of is the loop vs. wire phasing simply a convenience when 2 lonswims; not available?

To increase the oonvenience of operating a set of antennas. I recently completerd master control/switching box. One function it provides is an effective bypass to the mase that is not buit into the latter. Nis allows me to make instant comparisons between the long wires run barefoot" and the phasing - to see what I have gained. It also ernables i:louid waving the or mongh inputs were switched out. Joit In signals and hiss.

In adding a switching function to the outputs of the "barefoot" anternas phas the piole double-throw switch. This box also switches between local Radio shack outlet hiti, foint here - on either the longwires straight or with the phaser, I occasionally qut sume
(22)



 reland in the west and the cormunist, nations on the east. It is the usse that relies by

 connercial stations, which sonk of these are. for examfle, luxembourg on betilang ank
 cunall West Gennan state surtir oll ixemboury, whose progranmes are in French, originates all materials in Parıs. onk in morcxo, with 1200 kW longwave, ircadcasts in French and Akabic. 1)X'ing!

John H. Dermitt - Box
(m Mondit a kid
ki) $1898-$
nicht, wotonte, PA 1682
wh a was treateci to an unusual hoarleast just slightly below 600 kiz. Twe me with rifitish accents discussed what I thought was baseball a) though the background noise scunded like they were at an auto race unless it was cone wind or perhaps noise from licyetyatucr. Mentions of Australa werc made hema an: momechanical [ilters in my recesver. The long fades and weak signal made it difficult to coly. Sthintly after 11:00 thing that night that might give me al line on what at was that i recejved? While doing a bandscar, and che iking info against the MRC $\log$, I dici not find CJBC
 Alentown, $P A$ at this time after switching formats.
'rracking the Cuban Mystery on $1160 \ldots$ i

Tracking the cuban Mystery on $1160 \ldots$ is an interesting article by Dr. John Santosuosso concerning the Dec. 2. higi-powered kroadcast which the fCC tried to conceal from the American public. It can be found on page 11 of the March 87 Monitoring Times. The full page of special feature details what happened on the night of Dec, 2 , 986 and what followed days afterwards. Those concerned with what. sight hatpen to the ais andic]e. In coneds to the cuban interterence will be espectaliy on the DX receivers favored by DXers. the same issue of $M T$, there is an excellent articie on the
Violence on radio? A women killed her son, saying sicmals from the radio made her do In another situation the death penalty has been handed down in Pennsylvania against a man who killed a radio anouncer who was working at wROK-1070 Sunbury, PA.
After hearing a noise which sounded like a hanster wheel on 1270 kHz , I discovered it was Radio Bingo from oo-channel 1260 spill-over. Odid, as I do not get any other audio but the bingo wheel splattering. Guess it has sonething to do with the audio frequency. (I this an April Fool's item? hil - Fls)
Those who have been following the numbers stations will find a book entitled "Uno, Dos, Cuatro - A Guide to the Nunbers Stations" interesting reacing material. The author, Havan Moon, is well-known in the radio hobby as one of the tof numbers investigators in the country. The book is available from Tiare Fublications

There was a birthday party on hCAU 5 Radio Classics to celebrate their 1 , nooth show on Feb. 25. The celebration started with an interview between Gary Hodgson, the current host, and Jim Rogers, who now works the 7-10 pm air shift at of 1982. The listeners yot to put the 1,000 th show toqether in a vote which resulted in the "Jack Benny Show", "Night Beat", and "The Great Gildersleeve" being aired for the special celebration.

Another interesting special program was aired on Feb. 20, 1987, to celebrate WGY's 65th anniversary. The program featured selected broadcasts, interviews with past and presen employees of the station, and a lot of history. The station signed on for the very first time on Nov. 20, 1922 at $7: 47 \mathrm{pm}$ for a period of one hour and three minutes. The call WGY" stands for ... W-Wireless G-General Eiectric Y-the last letter in the city of incense. The was aired as the legal iD every half hour on reb. 20 as as tring. worldwide wher it used the official license on an experjmental basis in 1912. It was known worldwide when it used The power levels of 100,000 and 200,000 watts to beam broadcasts to New zealan overts. To station had sent QSL's to DX'ers in Australia who sent them proper reception reports. changed its frequency from 790 to 810 kHz . Some of the more interesting things that have happened as a result of the station in the early days involve a story where a beat policeman upon hearing screams from a home went charging in with gun in hand only to discover radio drama air a over a loud radio tured to WGY. Once a druggist gave a poison by mistake to a woman who had already left the store and driven away. The radio station aired a descriptior: of the wornan and the car she was driving along with the message not to take the prescription she was given. A relative of hers living in NJ heard the energency announcement and called her as she was just getting ready to take the poison, thus another live being saved by
adio. One of the relatives of a station employee was kidnapped but onoe the description believe it is interesting that some foods such as oatmeal, coffee, and grape juice carried brand name ... WGY during the early days of the station.

## - 2301 Pacific Ave. - Aberdeen, WA 98520

4. when
The past few weeks haven't been as frantic as the nine days fram Jan. 25 to Feb. men 11 new stations were logged here, but the rest of February brought three more. Mon. 2-9: That morning at local midnight, KRFE-1380 Everett, WA returned to its ong-time calls of KRKO, which they evidently bought back for $\$ 20,000$ frcm the 1300 station in in my totals, which are now up to 974 heard.

Fri. 2-13: 7:24 pme, a cood signal from KG
benney"s in Bozenan, extended weather forecast for snow, "It's 8:24, 41 degrees at Ad for introcuced music which I presume was contemporary Christian. First positive logging of KGV for me.

Mon. 2-16: Who has religion on 1480 in a strange language until 12:30 am? Tuned in 12:12 to hear Bible verses in English followed by explanations in another language. No spanish or French; sounded like portuguese or an Asian language. Tuned back 12:26 religious song in that language, closing announcements with "Los Angeles" and "Soor?? marica" the only reoognizable words, the same song, and at 12:32 am they left the air with \% D D or anything! Signal strength makes KAAR, KRED, or KYOS possible, with KYOS a strong pls) Other ideas? That night at 8:54 population of that state. (I d vote for that ilsh had Talknet. The 9 pm KXI ID was intertwined with countr music in the null of kxi-7 ut into ABC Information news while KXI did NBC news. Now and Ner ntioned in mily Feb. 17 Musing that KXL has added Ray Brienc they still have Talknet but enyry King is now on KUPL-1330. Which leads to my next catch

- Sat. 2-21: 1 am, unneeded KMBI-1330 good on NRRC tes
is, religious songs and marches. Good test, Tim and Wayne.
. Sun. 2-22: 10 pm , decided to $\log$ CKDA-1200 which
mom 1220 last summer. Ironically, tonight they were weaker than ected to ID since the move
PII to get them! Also noted KCMA-1520 nearly as strong as semi-local kSco. But do nul pod propagation an these two 50,000 watters from Texas and Oklahama, the KQCV-800 IRCA test $t$ make it despite tries between 10:15-10:35 pm. Too much CKOK/KNKK. An unID looping had Dr. Ruth westheimer ending about $10: 15$, sounded like a phone-line-quality version mlayed. Would a canadian like unneded CHAB carry this? me kone test wo an and heap tap chn willkins in colorado, but this is a bit far for 250 watts to make it even though INTr. 300 or fewer watts has become semi-regular. Utah is a good skip distance fran here sun. 3-1: Tried both tests, came up empty is a good skip distance fram here.
- a later test would have a chance. Nulling cBu brought an und tarry king and at 1 am, ard with auto race news before 11 pm and oldies afterwards. The only king I know of an 90 is WITX, which was logged here once with both CBU/XEIRA off. Any new King outlets on 002 Tried 1040 11-11:15 pm but only CIOF and wHo. Thanks anyway, Bob, Ron, and Wayne, for cranging the tests

That's it for now, so 73 and good DX

## mall Emaringen - Canoga Park, Ca

Wt 0 c off and Tried for the KGGF-690 test, listening between 4-4:30 PST time, but nothing $\alpha$ off and on fram XEIRA and an unID, definitely not KGGF.
I note that XEWA-540 seems to be back to full power now, first hearing them 3-5 with in the U.S. now, if your 540 local is off.

I mentioned same time ago that is off.
argentina, and I still do. If you want to send along your bulletins, etc., to ADXL in special Fourth Class rate, which should be well under a dollar s you can mail them to then surface to Argentina. If you prefer, you can mail them yourself to Ascciación DX del itraral - Casilla de Correro 26 - 2124 Villa Diego - Provincia de Santa Fe - República Argentina. Emilio Pedro porrzenic is the contact person; last year he delivered a WRIH to a ervuvian DX er during a DXpedition, for example, and I have received thank-you letters from overal young Argentinian DX'ers. With the high rate of inflation in that country, any onations are quite welocme.
daven theen able to decide which convention(s) I'll be able to afford and fit into my
mackelule this year, although Lima is at the top of my list, of course. If I can put
oy work schedule. 73 .

