Volume 17 - Number 13

December 10, 1949

- DX CALENDAR -

<table>
<thead>
<tr>
<th>EST</th>
<th>Frequency</th>
<th>Call Letters</th>
<th>City, State</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00-2:45 AM</td>
<td>12:30</td>
<td>KANA</td>
<td>Anaconda, Montana</td>
<td>250</td>
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<tr>
<td>2:15-3:00 AM</td>
<td>1450</td>
<td>KXLL</td>
<td>Missoula, Montana</td>
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<td>2:15-3:15 AM</td>
<td>1480</td>
<td>KGUX</td>
<td>Sidney, Montana</td>
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<td>3:30-4:15 AM</td>
<td>1230</td>
<td>KIYI</td>
<td>Shelby, Montana</td>
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<td>3:45-4:30 AM</td>
<td>550</td>
<td>KQR</td>
<td>Butte, Montana</td>
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<tr>
<td>4:00-4:45 AM</td>
<td>1240</td>
<td>KAVR</td>
<td>Havre, Montana</td>
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<td>5:15-5:45 AM</td>
<td>1450</td>
<td>WCTC</td>
<td>New Brunswick, N.J.</td>
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<td>6:00-6:45 AM</td>
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<td>KWCR</td>
<td>Cedar Rapids, Iowa</td>
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<td>6:30-7:15 AM</td>
<td>1450</td>
<td>WILM</td>
<td>Wilmington, Dela.</td>
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<td>7:00-7:45 AM</td>
<td>1220</td>
<td>WFAX</td>
<td>Falls Church, Va.</td>
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<td>7:15-8:00 AM</td>
<td>1450</td>
<td>WOGC</td>
<td>Gastonia, N.C.</td>
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<td>7:45-8:30 AM</td>
<td>570</td>
<td>JHDK</td>
<td>Medellin, Col. S.A.</td>
<td>10K</td>
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<td>8:00-8:45 AM</td>
<td>6145</td>
<td>JHDJ</td>
<td>Medellin, Col. S.A.</td>
<td>10K</td>
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<td>9:00-9:45 AM</td>
<td>1500</td>
<td>WHWH</td>
<td>Hornell, New York</td>
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<td>9:30-10:15 AM</td>
<td>1340</td>
<td>KICK</td>
<td>Springfield, Mo.</td>
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<td>10:00-10:45 AM</td>
<td>810</td>
<td>WJPG</td>
<td>Green Bay, Wisc.</td>
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<td>10:45-11:30 AM</td>
<td>1400</td>
<td>CJFP</td>
<td>Riovire-Du-Loupe</td>
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<td>11:30-12:15 AM</td>
<td>1220</td>
<td>WKRS</td>
<td>Waukegan, Illinois</td>
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<td>12:30-1:15 AM</td>
<td>550</td>
<td>WDEV</td>
<td>Waterbury, Vermont</td>
<td>1000</td>
</tr>
<tr>
<td>1:15-2:00 AM</td>
<td>1340</td>
<td>KBRK</td>
<td>Springfield, Ark.</td>
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<tr>
<td>2:00-2:45 AM</td>
<td>1220</td>
<td>CJRL</td>
<td>Kenora, Ont., Canada</td>
<td>1000</td>
</tr>
</tbody>
</table>

* Asterisk indicates program counts in DX Contest as Bonus Pts.

Write Ups:

KHDK-HJDE-Medellin, Columbia, South America
Here is a DX Special December 19th - 4:00-5:00AM EST every one of us should put on our "MUST HEAR" List. There are many of us who have never heard a South American and here is our grand opportunity to log one of the more powerful ones. Manager William Gil S. has kindly consented to run this hour DX for us. Both SW and AM transmitters will be used and comparative reports will be welcomed the Manager. Announcements will be in English and Spanish. This is George Hotton's first success as an NRC CFC man and he has done well in this nice catch. The 770 Kc should be clear of W1Z who has been silent on Monday AM's. A reply coupon should be included with your reception report and the address:

Senor William Gil S. Gerente
LA Voz DE ANTIOQUIA-HJDE
Manacaibo Numero 46-30
Medellin, Columbia, South America.

WFAX-1220Kc. Falls Church, Va. Reports to L.A. Newcomb-Manager.
WGGC-1450Kc. Gastonia, N.C. Reports to the Chief Engineer.
TIPS-1400Kc now testing. KSN-1420Kc. On till EST daily.
KVVC on DX as scheduled but KIEV encountered QRM from carrier-WWL.

************
Thinking of a gift for Christmas for a DX pal of yours who is not a member of the National Radio Club? Here's a suggestion - why not give a year's membership in this club? It will certainly please your DX buddy no end, and we will all benefit if the new member you brought into our fine organization.

_LOG OF NORWEGIAN LONG- AND STANDARD BROADCAST STATIONS_
(submitted by Grant Bateon, Westfield, N.Y.)

<table>
<thead>
<tr>
<th>Station</th>
<th>Frequency</th>
<th>Power</th>
<th>Station</th>
<th>Frequency</th>
<th>Power</th>
</tr>
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<tbody>
<tr>
<td>Dodo</td>
<td>253</td>
<td>10,000</td>
<td>Nameless</td>
<td>961</td>
<td>1,000</td>
</tr>
<tr>
<td>Bergen I</td>
<td>360</td>
<td>20,000</td>
<td>Narvik</td>
<td>1222</td>
<td>300</td>
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<tr>
<td>Oslo</td>
<td>260</td>
<td>60,000</td>
<td>Forskrahn</td>
<td>1222</td>
<td>1,000</td>
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<tr>
<td>Tromso</td>
<td>292</td>
<td>10,000</td>
<td>Fredrikstad</td>
<td>1276</td>
<td>10,000</td>
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<tr>
<td>Finnmark</td>
<td>347</td>
<td>20,000</td>
<td>Notodden</td>
<td>1294</td>
<td>1,000</td>
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<tr>
<td>Bergen II</td>
<td>355</td>
<td>1,000</td>
<td>Lista</td>
<td>1284</td>
<td>300</td>
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<tr>
<td>Hamar</td>
<td>519</td>
<td>1,000</td>
<td>Odda</td>
<td>1348</td>
<td>250</td>
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<tr>
<td>Kristiansand</td>
<td>629</td>
<td>20,000</td>
<td>Faberg</td>
<td>1348</td>
<td>250</td>
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<tr>
<td>Vigra</td>
<td>629</td>
<td>100,000</td>
<td>Geilo</td>
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<td>Stavanger</td>
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<td>Mosjoen</td>
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<tr>
<td>Trondelag</td>
<td>823</td>
<td>20,000</td>
<td>Ryukan</td>
<td>1357</td>
<td>250</td>
</tr>
</tbody>
</table>

Regular schedule for these stations is:

- Weekdays: 1:15 a.m. - 2:35 a.m.; 5:20 a.m. - 8:00 a.m.; 10:00 a.m. - 5:00 p.m., E.S.T.
- Saturdays: 1:15 a.m. - 5:15 p.m., continuous.
- Sundays: 2:35 a.m. - 5:15 p.m., continuous.

These stations have call letters, apparently, but they are not listed, except for 1276, Fredrikstad, which is LKF. In addition to the above schedules, LKF, Fredrikstad, is on the air every day with a program for North America (relaying SW stations) from 8:00 to 9:00 p.m., and from 6:00 to 7:00 p.m. daily for South America. Mosjoen, with only 25 watts, would be quite a DX catch over here, we're thinking.

_STATATIONS HEARD OF LATE:_

- Tulsa, Oklahoma
- Phoenix, Arizona
- Lewistown, Pennsylvania
- Pittsburgh, Pa. fr. 1490
- Pittsburgh, California
- Eliz. City, N.C. fr. 1400
- Klamath Falls, fr. 1240
- Gary, Indiana
- Eugene, Oregon
- Picayune, Mississippi
- Coatesville, Pennsylvania
- Stockton, California
- Provo, Utah
- Natchez, Mississippi
- Los Alamos, New Mexico
- Charles City, Iowa
- Wheeling, West Virginia
- Woodside, N.Y. (5,000 watts)

_CHANGEs IN STATION DATA_

- Radio American West Indies: 260 U-1
- Pamisot Broadcasters, Inc.: 1,000 D
- Watertown, Radio, Inc.: 250 D

_Power Change_

- Mazatlan, Sin. to 1,000-500 U1 1460 KDO N Santa Cruz, Cal to 5,000 U3
- Hobbs, N.M. to 250 U1 1490 KWF NW
- Durango, 250 U1 1260 KSM I Wewoka, Okla.

_Location Change_

- Seminole, Oklahoma, to Wewoka, Oklahoma.

_FREQUENCY Change_

- WMBL Morehead City, North Carolina, from 740. Remains at 1,000 D.

_DELETE_

- Baltimore, Maryland
- Leesburg, Florida
- West Wayne, Indiana
- Mayaguez, Puerto Rico

And, in closing, let us remind you always to be courteous in writing to any station. None has to verify - but almost all will in time. And don't forget that return postage!
Since.
First, Attention, Pop Edge:

and now, for a brief report from the Ozarks Hillbilly. First, Attention, Pop Edge: Guess that we are the 'rits' of the club—what with driving those Olds. It takes a
good person to afford one. We can't afford it, but we drive it just the same, hi.
Hope it's still running by April, so we can make it to Cedar Rapids. Now, to something
of interest to all DXers. Namely, what's being heard here. Since the last report, we
have picked up 7 new calls — KOTN, Dubuque, on regular schedule at 9:30 on the 17th.
WSCX, Duluth, came in here weakly at 10:30 a.m. on the 20th. Neither one reported.
Too noisy to DX on the 24th. No new ones heard, but WKD and WTP reported. No other
DX until the 27th. Wanted to on the 26th, but had a Poker Party on Friday the 25th,
and was just too tired! The 27th brought: WHRO, Fremont, on ET. KAGH, Pasadena, on
regular, but not reported. WREO, Roxboro, on club DX—in here fairly good (WNNT not
heard). KWIK=over-riding WSSW temporarily from Burbank—not reported, and KNK, Salt
Lake City, for the surprise of the evening, reported, but report very poor. Also heard
WSSW on 970 with a test. The latest version in are: cards from WYLD (postal) and a 2nd
one from KID. Letters: KIOC (on follow-up), KNOR (nice), KOKX (best verie in 18 months)
and KVR (very nice), WDXI (fine personal letter from Gray Reeves), WEAS, WAKX, WPAK (all
nice) and WSSW. In the last report, I said I thought I had WHEL on 11/13 with ET.on
1600. Turned out to be WSPL. Discovet later of them in the next bulletin, and sent a setical report 8 days late. The C.E. sent a fine letter back immediately! My
first Mass. verie. Well; boys—need KERS, Springdale, Ark. (1340)! They will DX for
NNBC the 26th of January; 1950, so will KERS, Paragould, Ark. (1490). Am trying to get
several more Arkansas boys on. By gud, will make my home state DX-conscious if it's
the last thing I do! Wish me luck, fellows, I'll need it. These Arkansas-ye are
hard-headed. I know—I'm one! Good DX to all, and Happy Easter (might forget if I
don't mention it now). 73's.

Ralph M. Johannes 64 East Huron (side-rear) Buffalo N.Y.

And so all of Dogwood's little ones come barking now on "1490" the "1500 club is now
the "1970" club and WSSW even requested reports and said ALL-NIGHT except Wednesdays.

The announced change Saturday night from Monday afternoon, 11/27. They did it fast
and even caught Sally off-guard. (are you listening, Sally?) Anyway, here WREO goes
to bed at 2:00 a.m., and then Dr. Baum (WSSW-commercial) belows forth; I hope they have
a new clock now; as they always were 3 minutes off on 1490. H.M. Jones, C.E. for KIOC.
(960) WPRP (910) P.O., Box #460 by General Manager, WEJS (920) C.E. for KOUG
(950) and also says regular check will fall on A.M, of 3rd Friday 1:05-1:30 a.m. and daily s/off is 1:00 a.m. Sorry, Nally to see you go further "East." Drop a DX line to NBC once in a while
anyway, for I still do remember you as a fellow well met. Say, Len, this A.M. (11/28)
I held the umbrella up (rain, you know) and on 1490 at 2:01 E.S.T. WREJ s/off and cut
pops OFH, East Liverpool saying: "At 6:00 a.m. for our regular broadcast and than TT for
all A.M. with 2-hour call only. On 1420 WHK on again, WCEC on 1250, WREO also again
with all long tests; KFBE was 70% s/off to return at 5:45 a.m. P.S.T. 1350
finished test at 4:45, WBBB (1470) s/off 1:05 to return at 6:45 a.m., WJLD (1400) s/off 1:05 to return at 6:40 a.m., WGGD (1490) Chester, S.C. has "tops" at 5:00 a.m. s/off. Backing
up a little, WBOH-(Sid, it's not WAGA) (1490) has "Cowbell Club" program
5:30-6:30 a.m. daily, except Sunday. WVOT (1420) 6:00 a.m. s/off, WNAT (1450) Natchez,
Miss., T.F. 2:30-3:00 etc., then QRM'd by a no-call. WBAY (ex-WTAQ) 1360, has CBS news
starts 2:10 s/off, KGLO, WGBI & WQAN saying hello to Leo Hess, those for 11/28., the 27th,
WREX special s/off 1:45 to return regular at 7:00 a.m. WNCT special (KBNC off 4:00, to
return at 9:00 OK, then till 5:30 s/off, WMP special maybe had KYW as QRM, 11/25.3
WATO (1490), not yet (1450) 4:00-4:12, musical program then WUBK ET till 4:40 off. 1340
TT 3:00-4:12 was that WJMA or WALL in Miss? WHAZ (940) 2:30-3:45 off, musical check.
WJR (1250) musical program 1:50-2:31 etc., heard 24th also. 11/23 heard WSHD (1490)
2:45-3:40 WOB/F1, on 1340, WRCB TT 4:50-5:130 etc., and K(WJCN) 4:30-4:45, then out
by WDRM check. WBCU several hours tested and KFTA (1360) 4:50-5:02 TP, then WOB got
top. (Malay, did you catch 73's?) I suggest mention by the workers of the v/a's
of the newer stations and to Maguire, Hunt, and Co., how's the DX up yonder.

(Turn to page 3)
Here is that promised letter which I promised when I lived back in Corning in October. Didn't of course DX until after I moved out here in the country. Opened the season out here on the farm Sunday Nov. 6. Had to erect a new aerial, etc., before getting started. Was able here to get back to an E-W aerial turned L once more. First time have used that direction since I used to live back in Bradford, N.Y. My lead-in is off of West end. Have about 70 feet up to 25 feet high. Could be higher if I had had an extension ladder to hitch it to peak of barn roof. Have read with interest lately various members' comments on poor reception so far in November, October being much better. I gather from reports, well, perhaps it isn't very good but I have found it just the opposite here. Maybe it's the country air, no man-made interference such as in Corning, or maybe it's my new E-W aerial. Anyway last season I was able to verify just 5 new Californians in Corning & 4 of them were first week of April. Out here seems all I am able to hear is California. So far have reported to 15 of them. I don't work Saturday any more so I confine my DXing now to Saturday, Sunday, and Monday mornings mostly. Balance of week unless something special I wish to hear I forget about. Getting old, I guess.

Can't seem to stand the pace, anyway. As I said above, started in the 5th of November that mor...
Grant Peterson - Sherman Road, R. 1 - Westfield, New York

A long time out of circulation but with a week's paid vacation behind me I tried getting the rusty spots off and find I'm so far behind I pause every time and look up a station to see if I ever heard him before. Too many long hours of work all fall up to Nov. 24 to permit any DX, but got a start at last. I won't mention DX beyond previous 6 months - but will say CKB and CKW varieties came after long waits. 11/25, WMPQ on 1060 and caught WNTT on 690 k.c./s, and they were really tough to hold in on 11/27. WERQ on 1430 didn't come on till 4:38 and I left at 4:58. 11/28, ran over to 900 k.c./s, and WREO Fremont, Ohio testing. Don't know if they are on regular schedule yet or not. Also WGBI and WQAN on DX both well-heard. KCLQ on 1410, well heard. 11/29, WREB on 1590 logged at 1:13 to 1:32. 12/2, KAYL on 990 TT 1:12 to 1:25 A.M., also WHAP on 1340 11:30 to 11:45 A.M. KORN on 1490 2:30 to 2:49, and does it seem good now to go to work on 1490 and get something besides WWSW who now are on 970; WJBK seems to be more silent, too.

12/3, WBUD on 1490 1:15-1:30. Those frequency checks are lots of help I can see. WALE on 1400 testing, using voice only, 1:45-2:00. 12/4 - WGPQ on 1490 on 2:02 and blocked partly by WARD testing. Oh yes; on Tuesday, the 29th, while loafing, found a carrier on 1410 blocking WING and WPCB, Dunkirk, only gave one station break, at 3:00 P.M. No TT or anything else. This makes up my DX since Oct. 24 when SW took a bite and I'm including a BCB list of Norway stations sent by Radio Norway on my SW variety. Let's see how many of these our T.A. fans can pick up.

Dan Frew - 3611 North Halsted - Chicago 13, Ill.

Hi fellow knights of the hexagon table. There's sad news tonight. I.A. Norvumus was killed in a horrible accident this morning when visiting the transmitter of Radio Station FONS located in the heart of the least bull valley just outside of Ptuiville, high voltage arcing from the transmitter to his body and then to ground. He was killed instantly. The DDT's investigated and found that the transmitter was not shielded. It should have had at least one layer of Kleenex for shielding so the station has been deleted. I.A. Norvumus will be buried Sunday afternoon. Please do not send flowers. This is to be an anonymous funeral. 11/27, all time EST and in AM unless otherwise stated. WNTT test TT, M & V 3:15-4:27 & 5:02-5:30. WREB at 3:00, M. 4:37-4:45. WDQI regular schedule 5:00-6:00, WQLI regular schedule 6:00-6:19, WWCA ET, open carrier & V in the P.M. 4:19-5:39. 11/28 - WGRX DX 4:00-4:29. WQAN DX 4:30-4:59, KCLQ ET 5:00-5:29, WAYS regular schedule 5:10-5:27. Cyclone winds blew down KIQ tower this morning. 12/2, WPTF regular schedule 3:39-3:45. The following varies in this week: 11/28, letters from WOOG NARO KBOB EKFT. 11/29 - letter from WJEL, 11/30, card from WTBQ and letter from WBBR, 12/1, cards from WBTM, KYOU, letters from WFBQ, WDXI. 12/2, card and WAVE stamp from WGEI and a letter from KNGS. Well, I guess that's about all. The guards are patrolling the lights new and the poor man in the next room has started bouncing his head against the wall. He thinks that he is the Duke of Norwood and had a stamp with a crown made up to stamp all his letters with. He's such a sad case - keeps mumbling to himself "Where's my varies - where's my varies," and he thinks that all Chief Engineers are pink with blue stripes. Why that's silly, and even the guards agree with me that they are violet with orange stripes and lavender stars. I wish some of you fellows would come up and stay with me a while. It's so pleasant here - and you get used to the bars after a few days and you can't hurt yourselves because the walls have Type A padding and the guard always sees to it that you haven't any blunt weapons with you. So you see it's really very pleasant here and before I close I wish to start a new column here and you can look for it every week. I am giving the first few insertions now watch for this column every week. "Notes from a Chief Engineer's Diary." Dec. 3, 1949. Turned transmitter on in the A.M. Dec. 4, 1949, in the A.M., turned transmitter off. Dec. 5, 1949, turned transmitter on, went back to sleep. "These notes should be very interesting if any of you want to know a C.E.'s duties. 73's to all.

Just a note here from your Editor to thank you all for the wonderful reports you are sending in. You fellows who are writing in each week or nearly so can know you are keeping me up at the top. Many of you include a few lines personally to your Editor, who wishes he only had time to make individual replies. Please accept this as a "THANK-YOU,"

December 10, 1949

"D_X_ NEWS"

Musings of the Members

Dr. Caroline E. Le Moyne - 1410 Noyes St., Evanston, Illinois

A solar eclipse will be visible from Evanston tonight. The moon will pass between the sun and the earth, blocking part of the sun's rays from reaching the earth. This will cause the sky to become dark, and the sun to appear as a glowing ring around the moon. The eclipse will begin at approximately 6:45 pm and last for about 2 minutes. It is important to protect your eyes during the eclipse by using special eclipse glasses or by viewing the eclipse through a projector or a telescope with a filter. The eclipse will be visible from Evanston in its totality, which means that the moon will completely block the sun, and the sky will become dark. The eclipse will be visible from other parts of the world as well, including parts of North and South America, Africa, and Europe.
Today (11/29) is the 10th anniversary of my first verification. To date I have
799 to
my collection. Just exactly 2 years ago I started using NNC report forms exclusively.
Since the form calls for a report number I started assigning numbers to the reports
then. The latest report out - WQAN on the DX - bears the number 760 so I have 61 unveri-
fied reports in the past 2 years. I wouldn't venture to say how many stations I have
heard as I DXed 10 years before I got my first verie. Likewise I have no pre-war or
wartime log of stations heard so I don't know how many delinquents I have from those
periods. This past year I verified 62 new stations. The best catch was KIPA. In the
past 10 years I've verified 234 stations over 1,000 miles away and 21 over 5,000 miles.
No stations in Hawaii or South America were included in the latter group. Verifications
in my last report were: WTTG KUOA WEZA WCCL KVNL KSIG KOTX WQAM KIDO WNAS WJFR
WGAU WCRS KFBN WFBC KIPA KWAR. Reports sent out since my last report were: KPAC KIOA
KNOB KNON WIBK KYCA WGAU WCRS KIPA KFBN WJEC WECB WSAT WYVE WYBC WABF KFRE KUOL KSIO
KPCV KTUL KTXL WAFO WDCJ KSOS KODN WATO KCBQ WJRL WAPL WJUW KONO KINC WJRF
MDVA WGBI* WQAN & KCLO. The underlined ones are verified. The * indicated that WGBI
was verified before. I'm enclosing a letter received from P.J. Curran, G.M. of WJHL
in reply to my letter (I heard a station on 730 but it didn't identify). (Many received
this same letter, Bob - see Bartholomew's report - Ed.) It should be possible to log WIHL
in the 4th Monday from 7:00 to 7:30 in parts of the mid-west but I don't think they could
be heard very far east. Well, I still haven't gotten last night's report out. I can't
be seem to get caught up. I have a Civil Service Exam coming up Saturday and I'm taking a
lot of my spare time for study - I guess I'd better get on the ball now. 73's & DX.

Earl A. Bakes - 1510 Euclid Avenue - East Cleveland, Ohio

No, I haven't disappeared from the face of the earth, but it might seem so from all I
have reported of late. I just have not had the time nor the inclination to lose any
sleep of late for mid-morning DX. This schedule I have this semester here at CASE isn't
well designed for DX. I hate to see all of that wonderful DX slipping through my fingers.
I do want to try for that special from HDBX. They may answer on a special program.
They don't seem too anxious to answer reports on their regular schedule. I sent 2 re-
ports last year, one on a report for just short of an hour of reception. That was about
January or February. They were on 772 at that time and were easy to copu through our
friends on 770. As to the questions on WWSW's new 5 kW rig in the latest issue of "DX
News," it should be on the time this is published. WOHJ in East Liverpool has been
waiting for WWSW to move. The patent is that WOHJ will be on 1490 full time on December
1 with WWSW on 970 on the same date. I'm afraid I shall have to drop my membership from
the NRC at least temporarily. It expires on Dec 15, and since I don't have the time to
really participate in FCC DX activities, I can't quite see keeping up my membership. The
expenses of the last 2 years of school are beginning to tell on the bankbook, so I'm
dropping membership until I have time to take part in DX. This may be my last report
for a while, so best of DX to everyone. It's a swell club, and I'll try to get back in-
to the swing of it as soon as I can. 73's. (We hope you will miss us as much as we will
miss you, Earl - good luck, and come back soon. -Ed.)

Mel Oliver - Houston, Texas

Another week with but one verifying received, a letter from WQRS, but I have over 30 November
reports out, so that condition should improve. Badly need WQED & KONO to move to their
new frequencies opening 1450 & 1400 kc/s, for me. Reports sent out this week to KTAN
KANS WMAP WGWD WELW KEMP XEBZ KCLO WWSW & WJW, the last one logged for a report at 2 pm
as I'd never verified him. 11/23 - WERK, 1240 kc/s, with f/c from 3:15-3:30. 11/26
KVLT, 1230 kc/s., caught signing off at 3:30 but didn't even catch nature of program. Got
WMAP on special, my first U.S. station on 1060, as I've never heard KYW since they moved
from Chicago years ago. 11/29 - KGNO testing on 710 at 3:30, and logged WWSW as the Mex-
ican all-nighter wasn't on 970 this morning for some reason. Sorry Weyrich didn't get e-
ough business to warrant putting out the NNRC log book - I use it exclusively. Our local
football team, Rice Institute, won the S.W.C. title and plays in the Cotton Bowl against
North Carolina. Saw all home gamed this season as well as 1 at Austin, but afraid I won't
get to Dallas for the bowl game. Just called home & find have veries from WTTG & KGUE
there - some better. (These reports also all received one day late for last issue -Ed.)
December 10, 1949

"D_X_ N_E_W_S"

Musing of the Members

Have been getting enough new ones this season to stay interested though the quality isn't the best I've known. Fifty reports cut since Oct. 1, and about 75% of the veries back to date. Most recent activity - 11/13 - WFRQ 1:28, WEAS 1:55 sign/off, WILL 2:00 f/c; 11/21 - KCHA 2:31, ET, WRJW 3:25 ET, KUGC 4:00 DX, KYOU 4:20 DX. Also readable on the "Salute to Colorado" were KVOR KOKO & KEPT, very tough through WYVE. Heard but not readable were KEQA KBD0 & KJUP. Nothing on KLMR or KVRH. Letter from KEKJ advises unable to come on due to component failure of the transmitter, but will be testing several mornings the end of December and first of January between 2:00 and 8:00, E.S.T. More DX 11/24 with WBTB 3:00 DX and QRM from WTRG. WATO, 1490, sign/off f/c 3:15.

11/27, WNNT 4:05 DX, WADD 4:17 f/c, WWSW testing on 970 and regular program on 1490. Did not receive WNO after 10 minutes, but may have been later but I went to bed. 11/28 - KFDA 2:00 f/c and best news in a long time - WWSW left 1490 for 970 and that channel now clear here - at least on Monday mornings. No luck on NWRO. So long.

Ray R. Edge - 325 Shirley Avenue - Buffalo 15, N.Y.

Well, boys, still no new veries at this location. Also shut off alarm for the WMAP DX but did get up and report on 11/27 to WNNT WNO. Also got up and reported on 11/28 to KCMO-WQAN. Will try to get up for KCOM & KTTW. This working days makes it tough to get out of that nice warm bed to DX, then back for an hour and up again to get to work, very glad this only occurs once a month. Congratulations on our CPC Chairman's job of cutting the stencils for the last issue. Also wish to congratulate our CPC staff for the swell DXes arranged and giving us the info on many of the tests from these daytime stations. Glad to note that there are not too many on at the same time and day. Makes it tough getting up morning after morning to DX. Believe our CPC's system will result in more reports to the stations coming on the air for us.

Frank Gravel - 201 Sterling Avenue - Martinsville, Virginia

Well, in way of DX I have little to report. Since last report I have DXed only one A.M. that was today, 11/28. It was a pretty good one, with WQAN, WGBI, and KCMO all heard with DX specials. Reports out to all three who were putting in good signals here. Since my last report, a number of verifications have trickled in. WJWX letter signed by Stanley L. Hawkins, C.E. KWAQ with unique letter-head, picturing a duck at a lake, shouting, KWAQ, KWAQ. Letter signed by Jack Ward, C.E., in Stuttgart, "The Duck and Rice Capital of the World." KFNW, finally, with letter on my 10/10 report, V.S. Harold A. Buist, acting C.E. WCMJ, letter on 11/10 report, have f/c second Thursday 1:45, signed by James H. Grove, Operator. WCMJ letter, V.S. William Leach, acting manager, WCMJ letter, V.S. H.A. Steere, Gen. Mgr. WODE, finally on 10/1 report, signed Warren G. Gilpin, C.E. GWB's card received. Have a new 15 vertical mast which I am anxious to try out. Maybe it'll eliminate some of the directional-qualities of my present 100 KW SW horizontal job. Hope to have longer report next time.

(The above three reports also received on Thu., 12/1/49)

Evan Hayes - 720 Barry Avenue - Chicago 14, Ill.

Since sending in my last report, I was up only 2 mornings, on both, static due to Northern Lights was Horrific. Had some time hearing and logging WGBI & WQAN, on the double feature-special of Nov. 28. WGBI was the one, a card, already in. Same morning, logged WNNY, on 2nd-kt. Card was sent to Wagner right away on this one to get it in his column. Was up on Dec. 1st but nothing heard. Don't think KCOM was on, as Kruse tells me he did not hear them either. Veries up to 827 in the week. From my Iowa DXing; veries by card were received from KTOF KFEB KSUN WWYO EAST KIOA KRAM. A hotel one on a Radiogram form from KISD. Veries on letterheads from KFOT KDFX KLSV KSLX KUHX KTOH KTHO KTOK KTOE WCTO & KESQ. From my Chicago DXing; a card veries from WGBI and a letterhead by WILE. WWCA, 1270 kc/s, Gary, was testing on the hour for the whole week but they will not test at night. Probably will get regular in a week or two. Interesting sidelight on the WGBI-WQAN spotter's noise level was ad high I could not hear them on BME-45 so called the station and told them to play one march. Switched on my Zenith. With volume very low, I heard them with a readable signal. Another DX program which lots needed OK'd - WDEV, January 24, 1949. Best wishes to all, lots of DX.

WHEN REPORTING TO ANY STATION, PLEASE MENTION YOU ARE A MEMBER OF THE NATIONAL RADIODENCE,
Have heard some remarkable twilight signals this season. Lots of 1490 stations being heard here. The latter three, KVOO, KGAM, & KGAL. Vories were heard from 2:15 until WJCB knocked him off for me at 2:55. Call sounded like KRGM. On 12/3, WHLL tested until 3:35, badly cut up by WVOM and KTTY heard on regular f/c, using both tone and music. 12/4, added KSTM with an ET on 1420. Vories were three nice letters, WCNB WFO & WPTF. The latter on anew report to his new all-morning program, silent Monday mornings. Lots of 1490 stations being heard good at last. 12/2 found WHLL, still in West Point, Ga., KINTERN WGEZ and many more coming in clearly. Local WGBW trying to compensate for this by testing practically every morning this week and tossing side bands over wide area around 1500 kc/s. If everyone tested as frequently as we do, we'd soon have bigger logs.

Sid Rosenbaum - 606 Market Street - Wheeling, West Virginia
Listening here limited due to turns worked. Have heard some remarkable twilight reception the past week, but have vories out of those heard. Reported to those underlined. On Nov. 27th, heard WCNB on a test program on 1340. They were formerly on 1400. Very nicely heard here from 3:00 to 4:00. WALD, f/c 4:15-4:30. WJCB, DX. On Nov. 28th, KVOO regular, in clear, at 1:00. KEXI, f/c as listed. KSPA on f/c 3:15-3:55 with band marches. KCIO (DX.) On Dec. 4th, WPTF with early morning show. WTOR with DX program 3:30-4:00. Music with Morris. A vories card promised for reports. A news clipping says, "WWBS shifted from 1490 to 970 on Nov. 27th." Station manager Pete Schloss reports mail from Key West and from states of Ohio, W. Va., N.Y. and Delaware. WHEV (6300) opened with their initial program on Dec. 5th at 6:00. On Dec. 5th, heard WTMW topping 1490 at 11:00 "Mother Ross" program. WAPX s/off at 1:00. WATG testing new transmitter at 2:00. WHSC, f/c 2:05-2:30. KVC in clear at 3:00-4:00. KXOR on top of 1280 at 2:30. KFJO s/off at 3:00. WAKX, f/c. WHSC, f/c. WUSD DX program 3:00-5:00. Vories in are REMO. This one sent back my report with "Verified" penned on corner and signed by C.E. KMAC, a nice letter and folder. WOCM WIXI WOBO WFO WAC WENK WELO WGBW WSPX WAPR KVOC. The latter three, nice personal letters. Cards - WBO, the vories says, "Your report of our s/on pattern was very interesting." WAIP is a duplicate for contest. WEDJ KVOC. To Don Frey - please list KROD v/s if you get a return. My v/s for KFJыш 1/23/49) was Emma Henderson. Most daytime mid-westerners are signing off at 5:30 p.m. in December. Here's another angle on report reception and regular programs. Several recent vories noted thanks for mentioning commercials and the brand names. WDDR, Take City, Fla., with continue the DX programs the first and third Monday of each month from 3:00 to 5:00. They promise all reports verified by card. This winds up a fair week. Best DX to all.

Stan Morse - R.R. #3 - Bradford, Massachusetts
11/28. - WMAT ET most of AM for only new one. 11/33. - WPTF & WYFL with all-city shows. WOHI on 1490 with TT. XEAC 2:45 to 3:00 s/off. KVGB 3:05 tone and music to 3:14. Vories from WNOY. 11/30. - WCNB 3:00-3:15 p.m.; QRM, WKFJ. WLRP 5:15-5:30 p.m.; QRM, WFO. Vories from KVGB, a very nice letter-head. They list the items that they base the issuance of verification on. 12/1. - WPTF f/c 2:45, QRM from WTNB. Thought they were off the air. KRAM with ET at 3:00. Portuguese speaker on 1200 at 3:20. 12/2. - KRSM, Los Alamos, N.M. ET with QRM from KTTY to 2/45 s/off. Vories from WPAL. 12/3-WPTF on test. Vories from WERO WBFO & WING. WELO reported on 11/13 but they verified my report of Jan. 17, 1947!. 12/8 - WTOR DX show heard well 3:00-4:00 a.m. Vories from KEOB and WELB.

Murray S. Learynt - 22 Pasmore Crescent - Dunedin, N.Z.
DX has been fairly at times down here, although some spots are affecting reception here. Verifications recently are from WFiM KTSA and XEFW. Loggings are KONO KVON KKO WGER KUIF KFMM KFIM KNEW WUPM KLMX KGAN KEBL on tests, etc. Total vories now 583; it was very pleased with the new frequency check list, and think that it is a great job. Well, I hope this note finds you all in the best of well. (It was Murray who sent us the magazine 'The Lighthouse' which gave us the fine list we presented to you last week.) PLEASE BE KIND ENOUGH TO SUPPORT ALL DX PROGRAMS AND TESTS WITH REPORTS OR THANK-CARDS.
December 10, 1949

**WDX - NEW G**

__Musings of the Listeners__

Got verie letters from WTRF WFRQ WGBI WNAG and WCG, and swal tri-color cards from WBNW and WECO, the latter covering a report of 3 years and 3 months ago without a follow-up! Reception this week was great, i.e. - 12/1 - My most profitable DX morning in ages. It netted me KENQ, 740, Tulsa, KLET, Mason City, WIXC, Bogalusa, La., WPLI Jackson, Tenn., and WTEB Birmingham, and an unknown hill-biller 3:35-3:45, all the latter ones on the now open channel of 1490 kc/s, by means of WWSW finally going to 970. Thus added 5 new ones that morning. 12/2 - Who on 1400 kc/s at 2:50-3:00 a.m. sign off? 12/4 - WVEZ s/off at 2:05, a cycle-toner s/off 12:40 at 2:15 - might have been WENY, after that, WJBY and WECO battled it out. WTOR, 1420, battled an unknown till 3:00, not a whisper of KVCV and KIEV DX. 11/30, at 6:00 a.m., heard WRGA great California DXers Hunt and Biss.

__Steve Walbridge - 422 North Front Street - Sarnia, Ontario__

Not a great deal to report on in the last week's. With a lot like summer, and several sessions at the dials drawing zero results. 11/16, WBMN, 1920, f/c at 2:48, XEXF 1590 at 3:11, WPFR f/c 1340 at 3:21, WPFR 1400 f/c 3:38, WBBM on 910 testing at 3:40. 11/18 - KBXR 1280, ET, with a nice letter about. 11/17, WJDB 1320 at WT. 4:57, WMAP 1400 sign on. 5:43, 1250, WBNM testing two crystals. WWMT 1420, sign on at 6:00. 11/19, like many others, the Colorado programs were noticeably missing here; only KYVQ weakly, and KOLO at 4:15. Heard WDSN, 1340, with DX at 3:00. WJNR, 1230, at 3:31. Got a kick out of seeing that Jack Reiley and Ralph Johnson both happened into that mess on 1490 at 4:00 of WAPM WRIA and KORC. Got a report off to WJNR, and verie received. 11/18 - KENO, 1410, with ET. WAND briefly at 4:15. WQAM barely audible on DX, and not a sign of WGBI. 12/0, KOMC not heard here. KMXT at 3:16 f/c, 12/3-WWCS finally on 970. WKBX at 1440 1500, f/c. WPBR, 1420, at 8:30 on regular broadcast. WIXC, 1330, sign on at 5:59. 12/4, WAND again briefly at 1450 at 2:50. No dice per KVCV or KIEV. WDMU sign off 1490 at 3:00. Reception of veries is disappointing, only 5 in two weeks. 12/5 - WEDD, Atlanta, 1340, testing, at 5:00 a.m.

__Warr Reay - 251 South West Stree, York, Pa.__

Since last report, logged WSPN WMAP WNTN WNTN KORO KOLO KQNJ KENQ WJDA WTOR WCSS. Verie received from KRQW KHER WFRQ WMAP & WCO. Thanksgiving DX found WDCR DX on f/c as listed, couldn't hear WPFR WJUN or WJDE or ET as they were many mornings. WSPN was strong on their NBC DX. WNTN & WJUD likewise good on DXs. WGBQ on weekdays 5:00 a.m. KOLO good on DX, WQOH copied easily through WPIL 5:00-5:30 a.m. KENQ like a local on ET, Dec. 1, WTMN fair but KCOM not heard at all. KENS good copy 2:45-3:02, news and sign off. Dec. 2nd found WISO testing 3:20 a.m.; WJDA, all morning. Dec. 4 very good DX in WWSS on 930 at least. Now I'll get after 1:30 kc/s, however WPFR and WJUL acted like all-nighters. KVCV was very weak and KXW wasn't heard here. This Dec. 5 went after f/c's and no luck! First DX on WPFR, 2.20-3:30, KXEN ETCA WKBX WWCS WJDR & WOOS all were not heard, and I doubt if they were on as channels were open. WDSR on each 1st and 3rd Monday, 3:00-5:00 a.m. KQVE on DX, 3:20-3:30, WWCS was 3:20-3:45. One I needed stayed off! 1430 is a hope for the future, anyway.

__Fat Reiley - 11 Irvine Place - Jamestown, New York__

New veries are - KEIP WAGD KRCW KRBN KEMR KAG Marine WMAP. 11/29 - Too noisy to DX, bad rainstorm. 11/30 - No DX, had some of that company that home. 12/1 - KCOM not on all morning with test. WBNW 5:45-6:30 or f/c. WKEG, 590, at 4:23 with Early-Bird program. Owl program after 4:20 when I hit them, quiet noisy. 12/2 - Earnest motor-heating and no DX, changed whole set of tubes for spares but no DX after all the work. Received the report back from KRNR marked, "received and verified, 11/28/49, S. W. Stock, Chief Engineer." Better than a lot of stations are doing with my reports. 12/5 - Set out of order yet, quick service on set, condensed shot, took 2 hours to find and fix. 12/4-WTOR, 1290, until about 4:00; WBER, 1250, 4:40 to after 5:00 on test - very noisy today. No KIEV heard, covered by carrier. 12/5, Unknown on 1490, 3:34 to 4:21, and WPFR on f/c - 4:21-4:50 - WBER and KBQQ on 880 screeching at 4:20 on, WWL, 1800, test at 4:50 - very noisy today, also a very noisy week. I'd say.

__Stan Morse - R.R. No. 1 Bradford, Massachusetts (additional)___

A phone call from the engineer of WFR who home town is Haverhill, says all reports will be verified and watch for them THIS WEEK.
The coming holiday season is delaying the mail again, but the various stations appreciate mentioning in your report, "Merry Christmas and a Happy New Year!" WMAP in v/letter by return mail said, first mail brought 13 reports from 9 states. They have a 225 tower and check daytime with Radiation Standards in Columbia, S.C. Schedule is December - 6:00 a.m. (Sunday 7:00) - 5:15 p.m., January, 6:00 a.m. - 5:30 p.m. Ask if he should drop a line when they plan another test. (ATT: ELDON ADDY - Ed.) KNOR, P.O. Box #542, Donald B. Daniel, C.E. WWYO has studies in Pinaville and Millens, W. Va. C.E. says f/c are usually held in the last 3 or 4 days of the month with Kansas City. Schedule December 7:30 a.m. - 5:15 p.m., January 7:45 - 5:30 p.m. He sends both v/card and v/letter. WELO (1490) Leroy Green, C.E. sends new v/card in color and says f/c as listed, schedule 6:28 - 12 Mid., broadcasting on 1490 still is interesting at times.

11:30 - WSIR TT/c with call every minute. 12/1 - WCIM TT/c topping WABD (who s/off at 2:00) till 2:08 to return at 6:54 a.m., then WTOM TT/c till 2:15, then WPLI TT/c with Kansas City till 2:35 s/off. WATO M/c 3:00-3:15 to return at 6:00 a.m., then WDLF f/c got lost in KISO 3:18-3:35 when KRSN WIKC & KICM mixed it till WTEF M/c got front over KICM. On 1310, WDXI a/on 4:159, followed by WDXD at 5:00. WLEX TT/c 2:30-3:00. 12/2 - KCSI 3:35-4:52 s/off on top of KEDY M/c also 3:45-4:30 and WGEZ 4:45-5:00 M/c. WIKK (1330) regular s/on is 5:59. With J. R. S. Anderson and Steve Milley, engineer on duty. 12/3 - KYTL (1490) nice TT/c at 6:00. 12/4 - WCIM M/program till 3:00 and WTOR with a special program 2:00-2:35 etc., both 1490. On 870, only WN was testing and 970 had ex-WOLA, now WIER 4:45-5:05 s/off M/c. 12/5 - WHEL 3:35 s/off and back with 5 kw. ET from Secaucus, N.J. new transmitter, at 4:32. They were like WHEW here then! WKNK also on 1600, ET 3:30-4:30. WISP (1420) 4:21-4:30 TT/c. 2:42-3:53, marches and classy music, but no-call station on 1490 - who was it? And what sounded like KURN TT/c on 710 a couple times heard when WOR was talking. WVOS (1240) TT/c 2:45-3:05 said, monthly f/c, heard 12/2, not 12/1, and so as there are over 1,000 stations still to be heard by me, I'll remain BCB listener for a while yet.

Len Kruse - 817 Wilson Avenue - Dubuque, Iowa

The double-DXes from WGBI-WGQ on 11/28 both came in good, with reports going out to both, although WQAN only new one in the log. The same morning the DX from KCLO "homed" in, but nothing heard from WFRD with his scheduled DX. California stations KHBR (1310) in Taft, and KSEA (1400) Santa Paula, both logged during their f/c periods, as additions to my DX log. The ET from KRSN (1490) Los Alamos, N.M. was heard on 11/30, to make a total of 38 stations logged during the month of November. On Dec. 1, added WNBE (1490) Birmingham, Ala, making tests with the re-opening of the station that day, after several months of silence; same date logged WIBR (1220) Baton Rouge, La., on f/c 2:30-2:45 a.m., with regular first Thursday f/c. Station KORN (1490) Mitchell, S.D., logged with 2nd Friday f/c 2:30-3:00 a.m. with TT on 12/2, also surprised to log WDQ (1300) Quincy, Mass. with test at 3:25 a.m. Late afternoon dial-twisting added KTAS (1260) Taylor, Texas 5:00-5:30 p.m. with QRM from KGEX, during last half-hour of day's schedule. Then on Sunday, December 4th, really "hit the jack-pot" with adding seven new stations. Namely: WCUM (1490) Cumberland, Md., with request program 2:30-3:00 a.m., followed on 1490 by a DX program for one hour from WTOR in Torrington, Conn. With the playing of that familiar "National Emblem March" at 3:30 a.m., on 600 kw/s., I was adding another new station, namely the KXVC DX Program. Station WANS (1280) Anderson, S.C., logged with regular Sunday A.M. programs 6:00-7:00 a.m., in the clear. Then, quite a coincidence, actually logged three Texas stations, all on 1320 kw/s, with their regular schedule of programs. These were, KNUZ, Houston, KHCV, Waco, and KSIX, Corpus Christi. The most recent verifications were letters from KGEX KNOR KSEI WDXI WFRP WPAL KAGH.

(Len also air-mails the information that station KVAL, 620 kw/s, Wallace, Idaho, is going to run a DX program for the N.R.C. on Monday morning, December 12, 1949, from 4:00 to 4:30 a.m. He is sorry this information didn't come in sooner, but cards are being sent out as this is being written, so that you will all probably know of this show in time. Reports are to go to Mr. George T. Dreher, Chief Engineer, whom we wish to thank for this opportunity of adding KVAL on its comparatively new frequency of 630 kilocycles. This channel is normally clear at this hour, so all should hear KVAL, if the information gets around in time.) (Thanks, Len - Ed.)
The past few nights have been typical of sunspot activity with stations like WOCO completely out of the picture, replaced by WFCB. The one redeeming feature is the fact that at least 3 Cost Rican stations could be copied almost any evening. Of the 3 stations (605, 626, & 885 kc/s.) TIPG on 626 was the best, hitting peaks that were 20 db over R-9. Nights like these plus the fact that the Christmas holidays are coming up soon should create added interest in Walt Koester's Return Postage Bureau. I decided I finally got around to checking this out. I logged him and went back to bed.

Several other reports were received. I also heard a report from WFXD on the Christmas with a couple 3-station (605, 626, & 885 kc/s.) TIPG on 626 was the best, hitting peaks that were 20 db over R-9. Nights like these plus the fact that the Christmas holidays are coming up soon should create added interest in Walt Koester's Return Postage Bureau. I decided I'd better get a report to WAND in Canton before WFCB comes on regular schedule. Here's a resume of my tuning. Dec. 1 - KFDN on a f/c at 1:42 a.m., under local WIND; WERB on regular schedule at 5:14 a.m.; WJJC on regular schedule under WBJ at 6:00 a.m.; WAZI at 6:15 a.m., with a couple of other stations almost as strong; at 7:00 a.m., I copied WXYZ for the 13th time. I hope they verify this time; from 9:28 p.m. to 10:42 p.m., TIPG (?); 605 kc/s, with an R-9 peak; at 10:50 p.m., the station on 626 was R-7. Dec. 2 - 8:15 a.m., WOCN, Defiance, Ohio, with WGRF about the same strength; 8:15 a.m., WAND was S-5 but easily readable. (No interference from WKBK.) Dec. 3 - TIPG very strong from 10:00 to 10:30 p.m. Dec. 4th - XEWF at 6:15 a.m., with a typical border station program; WERB Kingtree, S.C. at 5:46 a.m., WKAM (local) at 2:45 p.m.; and WLOI (My 3rd report) at 3:15 p.m. with a re-broadcast of the Saturday Night High School Basketball game. Oh, yes, and WSW, Clinton, Ill., at 3:00 p.m. Well now, I have to get that letter off to Walt Koester to see about some S.A. stamps. I have yet to see a Holiday season that at least 2 or 3 Colombian stations didn't come in. '73's.

Ray R. Edge - 365 Shiagley Avenue - Buffalo, N.Y.

A few reports sent out so far have been: 11/28 reported to specials from WQAN and KGLO. Overseen on ECOM-DX. (Wasn't on, Pop - Ed.) Then nothing until 12/5 when I reported to WQZX weakly heard through the 1340 set with WHAT on top this morning and WERD hearded at 560 kc/s, a little after 5:00. KNX put a crimp in my DX this morning on account of playing real old-time records, those with vocals by Henry Burr, Frank Crummitt and Paul Whiteman's Orchestra when Bing Crosby was his vocalist. WERE also on testing their new 5 kw. transmitter and pounded here as did WWSW on 570 kc/s. WERF, 1300 kc/s; Cleveland, testing at 1:30. The following f/c's were heard as listed; WQXZ, KKFJ, WPB, WSP WHIT. Oh yes, a report to WSTB: Only 10 years in are letters from WNAW and WFCB. The f/c's above are for the first Monday. Several other reports heard, but no identification.

Lefty Cooper - 436 East 23 Street - Brooklyn, N.Y.

Veries as scarce as money here, with only WFCB being new. A card from WGBI in with their seal also - almost exactly like they sent out back in 1933. I see many of the members had big days on December 1, but I would have had nothing at all had not both Erick and Bernie phoned me to tip me off to ENZM, 740, Tulsa, testing, and coming in nicely here. I logged him and went back to bed. 12/4 - WDEL ran a good portion of the morning with a special program on 1150 kc/s, but they are heard better here in the daytime. I also heard WFOR on DX program to 4:00 a.m., and WGBI kept him company until 3:00 a.m. There was a weak one on there after he signed, but I simply couldn't raise him above the noise level. WDXI heard 5:00-5:15, behind CKFO. They open at 5. No sign of KVOL here, nor KFFV either, sorry to say, for I needed both. 12/5 - Some station on 1490 playing semi-classical music, but not a word was said while I listened. (Except the ones I said under my breath, that is) I finally got around to getting a report on WZSP's f/c which came in quite well here, and heard WMM, local here, testing their new 5 kw. transmitter which they'd had CP for for several years. After they blew, there were 2 more testers on 1600, one with carrier and occasional announcements, which turned out to be needed WMM, and the other was much weaker than they, which sort of rules out WHML, playing light classics, and again, no announcements. WDBR heard on DX, about even with WHM. To Kempar Geary - who signed your WGBA serial? Nothing came back for me or for anyone else, apparently. When they and WLEE decide to verify for me, I'll have N.Y. completed except for the new WFCB, which I hope to hear some morning this week, according to the tip sent in by Stan Hors:** That's all the "Musings" this tx.
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NATIONAL RADIO CLUB DX NEWS 12-10-49

All time AM EST "DX DOWN THE DIAL"

560 WOOF Dothan, Ala. S/on weekdays at 0500 (Routzahn)
530 KOH Reno, Nev. Daily sked is 1000 to 0300 (Cain)
690 WMBZ New Orleans, La. S/off Sundays at 0205 (Duffy)
750 KRMG Tulsa, Okla. ET hrd 0200-0220 on 12-7 (Johanns)
770 KWSB Goodland, Kan. PC hrd 0200-0230 on 11-23 (Northup)
790 WMC Van Cleve, Ky. Dec sked 0900-5:15PM Sun 1-3PM, Easy on S/off (Kirk)
860 KCBN Oseola, Kan. ET hrd 0215-0300 on 12-7, Reg s/on 0800 (Rosenbaum)
920 KLOO Reno, Nev. Daily sked is 1000-0300 (Cain)
950 WARC Rochester, N.Y. Still on all nite (Cooper)
990 WHLO Orlando, Fla. PC hrd 0330-0345 on 11-24 (Northup)
1050 KGBR Garden City, Kan. KFMC, Tulsa, Okla. & KVLC, Little Rock, Ark. still at various S/off's 5 to 5:30 PM (Kirk)
1060 WMAY Monroe, N.C. S/on Tuesday S/on 0600, Sundays 0700 (Johanns)
1150 WDEL Wilmington, Del. On most of 12-4 AM (Cooper)
1220 KOFO Ottawa, Kan. Sked. 0800-6:15 PM daily (Herz)
1230 KBLY Burley, Idaho. PC TT hrd 0415-0450 on 11-28 (Northup)
1250 KDKA Pittsburgh, Pa. PC FF hrd 0415-0455 on 11-29 (Northup)
1260 KLRG Leeville, Ind. PC TT hrd 0215-0230 on 11-24 (Northup)
1270 KWOP Lander, Wyo. PC hrd 0300-0315 on 11-18 (Northup)
1290 KRAI Craig, Colo. PC hrd at 0540 on 11-22 (Northup)
1290 WDKY Cumberland, Md. PC 1st Thurs 0115-0130 (Geary)
1320 WDOS Liberty, N.Y. PC TT hrd 0245-0500 on 12-2 (Johanns)
1350 WXMT Cadillac, Mich. PC TT hrd 3rd Mon 0125-0155 on 11-21 (Rosenbaum)
1370 WSTM Marion, N.C. Sunday S/on 0655 with WNQY QRM at 0700 (Geary)
1370 KSBC Liberal, Kan. Reg. PC T & F, 15th each month, 0800-0315 (Rosenbaum)
1380 KXQD Stockton, Calif. Hrd on top Mon 12-5, 0230-0500 with KFOX QRM ( )
1380 WJDA Quincy, Mass. Tested most of 12-2 AM (Routzahn)
1390 WDDT Jackson, Tenn. S/on daily and Sunday at 0500 (Cooper)
1390 KATC Reno, Nev. Daily sked 1000-0500. (Cain)
1400 WDSR Lake City, Fla. DXes 1st & 3rd Mon 0300-0500, WHMM QRM (Cooper)
1440 KREE Indio, Calif. PC hrd 0300-0330 on 11-25 (Northup)
1450 KTKC Big Spring, Tex. PC hrd 0300-0315 on 11-19 (Northup)
1470 KTRO Riverside, Cal. PC hrd 0430-0500 on 12-5 (Northup)
1470 KYOU FC TT hrd 0400-0415 on 11-23 (Northup)
1490 WBTO Pensacola, Fla. PC TT hrd 0330-0345 on 11-23 (Northup)
1500 WDDR Indiana, Pa. PC TT hrd 0220-0235 on 12-7 (Johanns)
1520 WHSG Hartsville, S.C. PC TT hrd 0235-0230 on 12-7 (Rosenbaum)
1540 WVOP Vidalia, Ga. PC voice hrd 0300-0315 on 11-21 (Northup)
1490 KCQX Sidney, Mont. TT check hrd 0300-0315 on 12-8 (Johanns)
1500 KVOE Santa Ana, Calif. Reg s/off at 0300 on 12-9 (Johanns)
1530 WTHI Terre Haute, Ind. PC TT Reg 1st Wed 0200-0215, hrd 12-7 (Rosenbaum)
1590 KZBY Grand Rapids, Minn. M/c 0355-0430 12-2, V/c 0415-0430 12-7 (Johanns)
1600 KCNI Broken Arrow, Neb. Check hrd 0330-0455 on 12-2 (Johanns)
1600 KVOG Valley City, N.D. Test hrd 0400-0500 on 12-7 (Johanns)
1620 KXTK Tucson, Ariz. ED all AM 11-26 (Northup)
1620 KWFR Reno, Nev. Daily sked 1000-0200 (Cain)
1640 WHQG Philadelphia, Miss. M/c hrd 0445-0500 on 12-8 (Johanns)
1650 WIGM Medford, Wis. PC 1st Wed hrd 0330-0400 on 12-7 (Rosenbaum)
1650 WJLM Lewisburg, Tenn. TT hrd 0415-0426 on 12-8 (Johanns)
1670 WLOX Biloxi, Miss. Daily s/on at 0700 (Herz)
1670 WOGB Annapolis, Ala. PC hrd 0500-0515 on 12-7 (Johanns)
1690 WXLZ West Point, Ga. ET 0415-0426 12-7, wants reports (Johanns, Rosenbaum)
1700 WTIV St. Louis, Mo. On top here Mondays at 0100 (Rosenbaum)
1710 WTOS Torrington, Conn. Had unannounced DX 0215-0400 on 12-4
1740 W2LG Lithgow, N.S.W. Started broadcasting Oct 3rd (NZDXTRA)
1740 WPTR Albany, N.Y. Now all nite except Monday AM (Cooper)
1750 WHLL Wheeling, WVa. 1st program 12-5, sked daily 0600-5 PM (Rosenbaum)
NATIONAL RADIO CLUB DX NEWS

December 10 1949

FOREIGN CONTEST STANDINGS

<table>
<thead>
<tr>
<th>#</th>
<th>Name</th>
<th>Callsign</th>
<th>(Pts Reqd for Area &amp; 1000 mi)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Allen</td>
<td>WKJB, P.R.</td>
<td>(2 Pts for Area &amp; 2 Pts @ over 2000 mi)</td>
</tr>
<tr>
<td>2</td>
<td>Brown</td>
<td>KIPA, Haw.</td>
<td>(2 Pts for Area &amp; 2 Pts @ over 2000 mi)</td>
</tr>
<tr>
<td>4</td>
<td>Reilley</td>
<td>WPRP, P.R.</td>
<td>(1 Pt for Area &amp; 1 Pt for over 1000 mi)</td>
</tr>
<tr>
<td>3</td>
<td>Wheeler</td>
<td>XERF, Coah, Mex.</td>
<td>(2 Pts for Area &amp; 1 Pt for over 1000 mi)</td>
</tr>
</tbody>
</table>

Sorry Frank but I gave Reilley too many in my listing and just caught it. Pat you being in the EST Zone you only get 1 point for P.R. Pop

To all who send in listings for the Foreign Contest. Would you be so kind as to list them as follows;

<table>
<thead>
<tr>
<th>Date</th>
<th>Callsign</th>
<th>Date</th>
<th>Area No.</th>
<th>Mileage</th>
<th>Rpted</th>
<th>Verie Ar.</th>
</tr>
</thead>
<tbody>
<tr>
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To all both Foreign and Domestic entries contestants, I note that one member wondered why I asked for the date a verie was received. By doing this there will be no mistake by anyone entering a station which has not verified. It has happened with me several times, I would believe that a station verified only to find it had not upon looking it up. Last season I missed 2 NRC DXes because I thought I had them verified, but later on found I was sadly mistaken and to date neither of those 2 stations have been heard by me. So its just for every ones protection. Thanks and if only a few FOREIGN entries are received by the time our Domestic contest listing in published I will include the Foreign listing too. In this manner we will save a stencil. So send in all the Foreign veries you have by Dec 25th. Sorry I mean you list of Foreign veries. 1/4/50 Each contestant has a set of Contest Rules and I would appreciate any corrections to errors I might make. Thanks a lot and good DX "Pop" Edge

P.S. No entries rec frm Brierley-E Cooper-Edge-Gravely-Holbrook-Botton Hunt-Kirk-Maguire-Seth-Sullivan-Wagner-Yarnes. Remember have your list in by Dec 25th JAN 4 or Jan 11 in case too many for the Jan 7th issue. (Looks as if Pop is still asleep)

DX DOW N THE DIAL

1600  WKKN  Muskogeen, Mich. ET hrd 0530-0550 on 12-5(Cooper-Johnnies)

1600  WWRL  Woodside, NY, Testing 5KW transmitter on 12-5 (all)

ADDITIONAL DX CALENDAR

Dec 19  KGST  1600  Fresno, Cal.  TEST  3:00-4:00 AM

19  WKXY  1640  Sarasota, Florida  TEST  4:00-4:30 AM

KGST Peter O'migan, Technical Director states "We will be looking forward to letters and cards regarding reception of KGST at that time from members of your organization. All correspondence bearing correct program content data will be verified."

Information on this TEST from Len Kruse

WKXY A.G. Fernandez, General Manager, Address P.O.Box 2431

WGXY has a 184 foot stainless steel uniform triangular cross-section tower. The transmitter is a Gates-BC-IF, the latest model made by Gates. All the rest of the equipment with the exception of the Western Electric 633A Microphones is Gates.

Information on this TEST from Len Kruse

Cards were of course sent out on the KWAL special on Dec 12th. I am very interested in knowing when they were received to see if I shipped them up properly, for I sent the Western ones Air Mail. Let me know if any of you did not get your card in time.

Wag
We are indebted to Lt-Col H.D.W. Wethey, Commanding Officer of the North West Territories and Mukon Radio System, Royal Canadian Army for the following stations operated by the Army.

<table>
<thead>
<tr>
<th>Station</th>
<th>Frequency</th>
<th>Callsign</th>
<th>Officer, Operator</th>
<th>Days</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHAK</td>
<td>1230 kc</td>
<td>Aklavik, NWT</td>
<td>SM. R.A. McLeod, Operator</td>
<td>Sundays</td>
<td>3PM - 1 AM</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Mon, Tues, Thurs</td>
<td>11PM - 1 AM</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Wed, Fri, Sat</td>
<td>6PM - 3 AM</td>
</tr>
<tr>
<td>CFYT</td>
<td>1400</td>
<td>Dawson, Y.T.</td>
<td>SM. D. Patrick, Operator</td>
<td>Sunday</td>
<td>5PM - 1 AM</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Weekdays</td>
<td>9PM - 2 AM</td>
</tr>
<tr>
<td>CFWH</td>
<td>1240</td>
<td>Whitehorse, Y.T.</td>
<td>SM. N. J. McLeod, Operator</td>
<td>Sunday</td>
<td>Noon - 2 AM</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Weekdays</td>
<td>3:45PM - 2 AM</td>
</tr>
<tr>
<td>CFHR</td>
<td>1230</td>
<td>Hay River, NWT</td>
<td>SM. N. Wiberg, Operator</td>
<td>Sundays and Weekdays</td>
<td>10:30PM - 2:30AM</td>
</tr>
<tr>
<td>CFNW</td>
<td>1240</td>
<td>Norman Wells, NWT</td>
<td>SM. D. Bastock, Operator</td>
<td>Sundays</td>
<td>5PM - 10PM</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MTWTF</td>
<td>10PM - 11PM</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Saturday</td>
<td>6:30PM - 3 AM</td>
</tr>
<tr>
<td>CFBW</td>
<td>1340</td>
<td>Brochet, Manitoba</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CFYK</td>
<td>1250</td>
<td>Yellowknife, NWT</td>
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</tr>
</tbody>
</table>

Our shops are manufacturing a control panel for this transmitter and it will be in operation shortly. The licensed power output of these stations is 100 watts as they are designed to serve the small communities in which they are located. We have received reports of these stations being heard, evidently by sky wave, over a considerable distance and we would certainly appreciate hearing from you in the event you are successful in receiving any one of them.

There you are fellows, the time given is EST. Report either to the officer in charge--AirMail reports only--or to Lt-Col H.D.W. Wethey, Commanding Officer, Headquarters, NWT & Y Radio System, RC Signals, Edmonton, Alberta, Canada. Nice DX there and you Midwesterners should make the grade on some of them.

Harold Wagner, RD 1, North Girard, Pa.

If I may, I'll take a little room to put in a few words too. Been trying to write to Lefty for some time but never seem to make the grade. DX has been nil here so far this season. Latins are all over the dial in the evenings but trying to sif out the Cubans from the good stuff is a hopeless task. What few mornings I've been up have been lost too, either no noise and no signals or lotsa noise and fair signals. KULA heard Monday AM with Walter Winchell very well but at the end of that transcribed program he was down in the mud. I've been wondering here for the past season how long Al Maley would last in his new location without being able to hear the foreign DX he is so fond of but I didn't think he would go to the extreme of moving to the Far East. Bound and determined to get an Asian ahead of me, eh Al. Also, been hoping our good member and worker in the Collins factory, would give us a DX report on the new Collins receiver. Per ads, it tunes from 500 kc to 30,500 kc in THIRTY bands of 1000 kc each band. Uses double conversion, and dial calibration is within 2 kc on any band at all times and by means of built in 100 kc oscillator can be brought down to within a few cycles. So how about that, Bob Gorsuch, surely you've had one home, hi. The price, only $875.