IRON DEPT.:  
No sooner is the  
dust increase noticed  
than JAC, QRM & RFO  
suffer from time-  
demands and flux.  
It’s reason for front-  
page holding.  
And  
for holding down  
size of last three  
bulletins. Back up  
to smf next week.

OLDEST  
MEDIUM WAVE  
DX CLUB  
Established 1933  

RFO issues  
$10.00 per year  
$75.00 per  

Third Class Mili  

International  
Radio  
Club  
P.O. BOX 99  
CAMBRIDGE, MASS. 02138  

February 3, 1968  

Volume 35, Number 16  

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

DX CALENDAR ...  

Tuesday, February 6  
0200-0300 EST  
1500 NWSN  
Henderson, Kentucky  
1000 watts  

Thursday, February 8  
0200-0300  
1000 WTSN  
Dover, New Hampshire  
5000 watts  

Monday, February 12  
0400-0500  
1400 KJL  
Glendale, Montana  
500 watts  

Tuesday, February 13  
0200-0300  
2400 WGAJ  
Grove City, Pennsylvania  
100 watts  

Monday, February 19  
0115-0130  
1440 WDOW  
Douglas, Michigan  
1000 watts  

Monday, March 11  
0400-0500  
1400 KKKW  
Lemmon, South Dakota  
1000 watts  

Monday, March 25  
0430-0500  
570 WNAX  
Yankton, South Dakota  
500 watts  

* IRCA DX Calendar says 0245-0330; IRCA CPO Chairman lists as above...

WSVN informs NRC CPO-er Artie Kraas, "We were unable to run the Test Broadcast on January 16, due to illness  
and deep snow, to which we are accustomed. If it will be of help to you, we will be happy to try again on  
Tuesday morning, February 6th, etc. If this date is satisfactory to you, please reply."

The letter from  
Chief Engineer Jerry Kissinger was dated 1/17, but the xerox copy did not arrive at NRC headquarters until  
after last week's bulletin had gone into the mail. Some of you will receive your bulletin on Monday, and  
have a chance to try for WSON. Their address, P.O. Box 418, Henderson, Ky. 42420.

WSVN reports go to Walter S. Qumby, WSN, Dover, N.H. 03820.

Test reports to Dale A. Haldner, C.E., KGLE, P.O. Box 913, Glendale, Montana 59320. Modulation will be music,  
tones and IDs, according to IRCA CPO Percy Kesteven.

KATI reports to Steve Brownwell, C.E., KATI, P.O. Box 2006, Casper, Wyoming, 82601. Test material will consist  
of a 1 kHz tone, with ID's every three minutes, says Kesteven.

WSAJ is on the air only five hours a week on regular schedule, so this is a terrific and rare opportunity to  
log the station. The station is licensed by Grove City College, and will have music, announcements, and possibly  
tone during the broadcast. The station still uses its original antenna, build in 1922, a long distance between  
the buildings on the campus. We're told the antenna on the terminals of the feed line is read with a dip  
glass ... but the station has new, modern studios and a brand new General Electric transmitter. This  
is the second station licensed in the United States, after KXLA, and its schedule is two hours on the air  
Tuesdays and Thursdays and an additional hour on Sunday. Reports to Mr. Fred F. Urquidez, General Manager,  
WSAJ, Grove City College, Grove City, Pa. 16147. This test was arranged by Jerry Starns.

SOME RENEWALS:  
Paul R. Hart  
Sidney Sorensen  
Don Reynolds  
Walter B. Patr Jr.  
Jan Fosberry  
Diane McMurphy  
Robert F. Leary Jr.  
Robert E. Price  
Henry M. Slade  
Josie Puchta  
John Javetski  
David Prather*  
Len Kruse  
Ralph Sperry  
Morton D. Mehlan  
Dr. John P. MacDonald  
Robert L. Knebel  
Donald K. Knebel  
Arvin Harvey  
Hal W. Robie  
Barton Cormin  
Carl Staley  
Kenneth Jennings  
Michael Gilmore  
George Greene*  
Dwight B. Brown  
Jean Weigold  
Keith Robinson  
Rick Hart*  

* Last class  

John Marx*  
Norman L. Maguire  
Vin Garson*  
John D. Hathaway*  
Crisp Combs*  
Robert Bilt*  
Wayne Combs*  
Michael Levitt*  
Clarence H. Freeman*  
Steve Johnson*  
David Wharton*  
Roger Anderson  
James E. Crittelli (Air)  
Doug Lemons*  
Wayne Flumm*  
Art Frese*  
Mike Silvara  
Howard J. McClain*  
Fred Nordquist*
A comment elsewhere in the NRC bulletin gives indication there are some who believe the BCB listing business is already adequately done. To give an idea of the kind of log we're building, let's run a bit of a sample here:

250

<table>
<thead>
<tr>
<th>WMA</th>
<th>Montgomery, Ala. 36104</th>
<th>DL</th>
<th>1000</th>
<th>PSA:500</th>
<th>135 Commerce St.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KISS</td>
<td>Seward, Kansas 66574</td>
<td>SH1</td>
<td>1000</td>
<td>1000</td>
<td>CBS Box 575</td>
</tr>
<tr>
<td>KXKJ</td>
<td>Forrest City, Ark. 72335</td>
<td>DL</td>
<td>5000</td>
<td>PSA:500</td>
<td>Washington St.</td>
</tr>
<tr>
<td>KPSA</td>
<td>Fort Smith, Ark. 72901</td>
<td>U2</td>
<td>1000</td>
<td>500</td>
<td>ABC Box 579</td>
</tr>
<tr>
<td>KAUH</td>
<td>Auburn, Calif. 95603</td>
<td>DJ</td>
<td>5000</td>
<td>PSA:500</td>
<td>Box 950</td>
</tr>
<tr>
<td>KNN</td>
<td>Denver, Colo. 80214</td>
<td>U3</td>
<td>5000</td>
<td>5000</td>
<td>Box 14608</td>
</tr>
<tr>
<td>WLOL</td>
<td>Orlando, Fla. 32808</td>
<td>U2</td>
<td>5000</td>
<td>5000</td>
<td>Box 157946</td>
</tr>
<tr>
<td>WOTA</td>
<td>Summerville, Ga. 30476</td>
<td>DI</td>
<td>5000</td>
<td>PSA:500</td>
<td>Box 200</td>
</tr>
<tr>
<td>WOOG</td>
<td>Valdosta, Ga. 31802</td>
<td>U2</td>
<td>5000</td>
<td>1000</td>
<td>MBS Box 1182</td>
</tr>
<tr>
<td>WHAT</td>
<td>Boise, Idaho 83704</td>
<td>DL</td>
<td>5000</td>
<td>P01010</td>
<td>9400 Fairview Ave.</td>
</tr>
<tr>
<td>KBOI</td>
<td>Boise, Idaho 83701</td>
<td>U2</td>
<td>5000</td>
<td>5000</td>
<td>CP-670 CBS Box 2600</td>
</tr>
<tr>
<td>KLFR</td>
<td>Crofton, Idaho 83543</td>
<td>DL</td>
<td>1000</td>
<td>PSA:500</td>
<td>Box 32</td>
</tr>
<tr>
<td>WQRT</td>
<td>Chicago, Ill. 60601</td>
<td>U2</td>
<td>1000</td>
<td>PSA:500</td>
<td>221 N. LaSalle</td>
</tr>
<tr>
<td>WXLW</td>
<td>Indianapolis, Ind. 46222</td>
<td>DJ</td>
<td>5000</td>
<td>PSA:500</td>
<td>2003 Kessler Blvd.</td>
</tr>
</tbody>
</table>

ETCETERA... Ye pub agrees there are some fairly good logs on the market, but I suggest there will be none that contain the accuracy and the amount of information you'll find when the initial work on the NRC Log is completed.
Feb. 2, 1968

EDITOR: EMILY R. COOPER - 438 EAST 21 STREET - BROOKLYN, NEW YORK - 11226

DEADLINE: DAY IS TUESDAY. PLEASE DOUBLE SPACE, 30 LINE LIMIT PER MUSE.

K.S.K. - Hotel El Rancho - Box 235 - West Sacramento, Calif. - 95601

Judging from C. - lack of wx message this season I would imagine listeners really

feel that everything W of the Rockies is just - vast uninhabited wasteland. While

this may be true this Mousing is meant to show that some type of specie (veg as it

may be) still exists out here. Gene Metcalfs, Dave Prather, Bob Pletsch?? Why does

not the letter stay home once in a while? No verifies in; no reports out; but some D/K

1/19. Former TVP KIAR-1340 Fresno noted s/off @ 3pm & some next three days but I

heard them about 4pm today (1/25). I hope just an ID. KRDY-1230-Gresham, Ore. ME

3/14-16 KLVN same day & KERI-1330 for Contest # 2 @ 4:08. Set 1/20 found KUDY-1340

Kress. somehow getting through KRRQ @ 4:38 & 12 minutes later while on some frequency

on HI show in for a few minutes. Anyone else carry HI on 1340 besides WTW? 1/30.

Found KERC Wash. w/FTP @ 5:05 u/KARM w/IX. SS on 1355 @ 6:25 & on 1445 @ 6:45 but

fairly readable signals but no ID's I could make out. On MM 1/22 Fat-FT-690 from 2-215 u/XFR/T/CBU IDing every three minutes but I couldn't make out either. KCHC-

1340 Whittier, Wyo. w/FF-CT 215-230 minutely installing it in here through WWRN (I
don't use a loop either). KRYZ-1450 NM stop & alone after 3:30 no KITP probably no

longer AN 7; KJPS-1470 Wash. w/one of their new IRGA TESTs after 3:00. WFNX-1650

a good signal 11 40; KJRU-1240 Roseburg, Ore. ERing 4:21-4:28 s/off w/x a/CPR/

KBQY; KMDI-1650 Ferndale, PR surprised me @ 4:30 w/FT ID & remained in well until

11/11/67 on 1340 w/IDS w/ 5:19 & 5:45 using TF varying pitches throughout but I

couldn't understand IDS: Be! JW-950 Mich. ID @ 6:00 / KTFH-740 stop @ 6:15;

KFRP-690 Tex. s/on 7:01 after SSB; KFRW-1470 great signal 7:30-8; KQD-1450 Tucson

ditto gets time 1/24. I got WWRN-1340 through KALL c/w VN, ID 3:49 w/KARM w/14

Wed. AN & KALF-1510 Ariz. s/on 9:30 through KGA. Don't forget ERA Executive

session Feb. 22-25 in West Seattle. 73. I'm saving quarters for BOSTON!

Richard L. Cody - Box 5584 - Oildale, California - 93306

Hi! RX HQ-1400X w/100-70 IN. Your recent report sent as 7/01/67 1/15=6 amp WCHR-

NY w/s on. 7104am KEYZ-1630 Williston, ND w/5s. 8:25am KJQ-590 Spokane w/ES.

1/21- 9:13am, KHHO-1450 Hoquiam, Wash. w/pop NS. I finally broke ice w/KABR-660

Fairbanks w/verie after f/u of 10/17/67 report. They said they were still disorganized

after the Flood. I received reply from WQX in four days for 1/15 report.

They enclosed WQX News w/list of technical equipment & card welcoming me as a new

WQX listener. Nothing mentioned in regard to report. Someone please advises me if

this is their standard way of confirming reports. I am just now starting to send

reports to Cal. stations as logged. I have ignored them for past ten years during

night, w/o occasional day reports. Looking over points in Contest # 1, it would appear

I'm already out of it. Score of 200 would seem tops for me from this QTH. At present

I am still clinging to new stations heard only, but will turn concentration to contest as season bogs down. I plan to try for the Ky. TEST on 1560 tonight, so

I will close for now. 73s.

Fred Nordquist - 411 Dart - W. S. M. R. - New Mexico - 88002

Greetings. I'm still kicking myself for missing the WFM-1560 TEST due to alarm

clock trouble. Totals at 394/11. The WX is nice now, w/snow only on the mountains.

DX is fair as of late: Here's rundown of new ones heard. 1/13- KPHO-910 Ariz. MD ad

7:35pm. 1/14- KABF-1510 TX & 20-20 TX ad. Am, KGLE-1120 TX & Church of Christ pro-

gram 9am, KPAX-1100 Cal. organ mn 9:14, KDFR-1110 TX & "Gospel Voice of Great SW" @

9:15, KACE-1530 Cal. s/on BX 150, KRTX-1540 Cal. o/ftp ID 10:09, KTX-1510 w/KAF/

KABH QRM, Lifeline program 6:30pm, KMBL-1600 "Your Contemporary Mx station in Midland

6:49. 1/15- KNAB-1440 Calo. "The Intermountain Radio Network" 6:30pm, KMMN-1370 TX

0/ KNX w/very inexperienced DJ-ty, s/off @ 6:59 by DJ's dad, hi. 1/16- KNXY-1460

Colo. fr 1:09am, KFRC-1470 IA/ f/c, ID @ 1:14, KEHQ-1340 TX/NX Headlines @ 1:21, KBEE-


7:18pm s/off w/SBS 7:46, KWMH-1260 Kan. 7:46pm Coffee ad, then WMM-1260 in briskly

w/10 & NX 8pm. 1/21- KBRG-1130 TX, "Gospel Mx Station" 9:44am, KAFR-930 Ariz. SBD

9:54. MM 1/22- Slept to Hair & missed WFM-1560 TEST "bob." KUDU-1590 c/storm QRM @

4:10, KOLI-690 week 4:40, KBLA-1500 "K-Blah" Cal 5:11, WFLA-790 Fla. Agriculture Mx

5:35am. It'll be GREAT to get rid of this 1971 typewriter & buy one of those new elec-

tric jobs. Keep the loops spinning & good luck at the dial. 73
Mike Tanner - 1205 14th - South Houston, Texas - 7/69
Hi! Not much DX to report, but I'll mention anyway. My new station is Radio Pacific-1225, Cali, Colombia @ 12:25-1am s/off on 1/17. Anyone know it's call or power? (WUB, 10kw; listed 1050k - ERC) Now down to other things. Along w/some others I think all domestic DX should be sent to Randy. However, we can keep Ernie happy if we have more people send in more Musings. Like about the other 300? What you say guys, Houstonites, let's have some Musings! Like John Callarman, I enjoy reading say Bill Stone's Musings, however the thing that interests me most is a Musings from someone close so I can compare DX w/in. I think the simultaneous logging contests are great & I am sure the Houston Dosen will participate. For you guys who need selectivity, like me, I have found plans for a Q-Multiplier in Amateurs' Handbook. I think the CFC is doing great work, but I think tests should be in regional channels, only. I say this because clear channel TESTS ruin foreign DXing & graveyard TESTS are too localized. I also think that the foreign CFC TESTS are great on any channel. Well, I've put in my 2¢ worth so I'll s/off, but remember, HOUSTON'S FINE for '69! - Good DX!

Lynn Brooks - 2109 Mary Street - Ponca City, Oklahoma - 7/60
DX continues to be good when I have the time to spin the dials. Bulletin of 1/6 was the best I've ever seen it. Re dues increase, I'll all for it, & the expansion of the bulletin will make it worth twice the $10. Several comments to make, but I will send them to JAC for his DIALOG. DX is as follows: 12/18- WDGY-1150 Minn. 2am w/brief fade-in. 12/30- WSHO-800 La.; 5:59pm u/WJHN briefly. 12/31- KTHI-790 Texas @ 12:28am w/Houston-Couger KBK; KONC-1340 Nev. 6:39pm brief fade-in (first Nevada heard here); KJYS-1360 Tex. 6:48pm. 1/1- CWY-990 Man. 201 finally took a log for report. I spent the rest of 1/1 AM hearing the big 50kw stations, so it was almost a wasted nothing. MM 1/9- KLXO-1480 Kan. 1am s/off w/WSB; WGC-1420 In.; 1:03am s/off-SSB & said world return @ 5:55am; WJYC-1370 Ky. fair signal on INCA TEST 1:15am; WACN-990 Ill. 1:27-1:30am r/c-TT per NRC r/c list; WMPF-1600 Fl. 1:55-NX until 2:03 s/off-SSB (are they still 500w as VJ says)? (Yes - ERC) KEOS-1290 r/c-TT; KUPL-1290 2:35am w/KLR (very WX reports for people in Tex valley; probably 50 miles for WX); KOKX-910 Mont. 2:45 r/c-TT-untill I tuned out @ 2:57; WJYH-1420 Ill. 3:02 w/several spots; WJPL-1480 Wis. 3:05-3:28 w/NRC DX in w/good signal (a welcome catch); WLPO-990 Ga. 3:14pm barely audible; KHDN-630 Colo. 3:55. 1/13- KOMM-860 Kan. r/c-SSB 6:10am; KBBF-1600 Tex. 6:39 fading in/out; WJLY-1600 Tex. 6:45pm s/off w/"Eyes of Texas" (who is this, KYLT-KWEL) WAPX-1600 Ala. 7:11 w/KATZ; KLAK-1600 Colo. @ 11:03pm w/KATZ looped; KDEH-1600 Tex. 11:09 w/KATZ looped (lots of WX reports). Several veries in, but I am already out the limit. I would welcome correspondence w/any NRCers who have the time. Best of DX to everyone! '73.

Rick Evans - Box 718 - Gary, Indiana - 6/60
Greetings. DX here lately: 1/20- WJRI-740 Mundelein, Ill. Heard on PEP from 2-2:15 on tip from Roger Winsor, who called up later on that Sat. AM & told me that WBSG-1560 Slidell, La. was on w/ET, heard by me from 3:15 to 4:15am. 1/22- While trying for WPN-1560 TEST, I came up w/WVAK-1560 Paoli, Ind. ET/TT. Beautiful catch; 250-300 miles from Louisville, but I heard then on 392 last Nov. & they v/l. 1/25- I was home all night from work, sick. I got up @ 3am w/eleven hours' sleep so a little DX. KTAR-620 Phoenix, Fl.; 3:50-4:10am w/KSUN-620 Fl. looped; WRGB-1370 Rogersville Tenn. r/c 4:30-4:45am w/merch n/c w/WSBD Toledo, sure glad u/WSBD had a talk program for five minutes; WBCM-1480 Bly City, Mich. s/on 5am to 5:17 for wanted one from my home state; WJAS-1320 Pittsburgh, w/NBC DX @ 6:30, an odd time. Veries are slow although 30 reports are still out since 12/1, not counting five out today. Veries: WNFV-1420 WATZ WSM WATK KOTA, all for reports this year. Most wanted stations here are WRGB-110 John Rockford & WBNH-1160 Big Rapids, both Mich. '73.

Carl Stanley - Route 6 - Box 123 - Burgess, Oregon - 6/60
A recent trip (1/22) to new XR of KHW got no word as to their exact starting date on 1120, but according to one of their engineers, they have a good month of testing coming up before they actually go on the air, so a good guess for RS is around the first of March. They have four tower w/a big null on the E. They will be a approximately 34kw, directly N, 12kw S, 2kw E & W w/10kw. AXR, at least that's what my guide said. Tentative plans are to go NSF but using the 10kw. XR MMs. Look for them to start testing soon. Only recent DX: KAAA-1230 CXYL-1140, YIX-750. '73. AS THEY SAY IN MONTEREY, CALIFORNIA, "KABE." "KEEP ME BUSY, Y'ALL." MUSE OPEN
Alan Forley - 263 South Tenth Avenue - Highland Park, New Jersey - 08904

Buenas Dias, amigos! The last few months have found me in a DX rut. Vatches coming in at a trickle and school is no help. By the way, put me down in favor of a dues increase as long as those issues get bigger & bigger. My only problem is now I'm going to dig up $7.50 when dues time rolls around. Well, everyone's got problems, hi. Now, down to DX. 1/17 - WMEN-620 @ 11:30 PM. I'd been trying to get a relatively easy catch from WOCO/Local. WJNJ for weeks. 11/18 - ZEML-1235 len' tapping here on either side. 11/19 - CHSJ-1150 3:45am in NS, Canada, the only result of a four-hour listening session. 11/25 - WPXN Effing w/c w/ TX @ 4am, by #1 Ala. but I have a feeling that they are pooreners. WADY-1460 in PR w/typical SS programming & a fairly strong signal @ 4:25am. I got out the old tape recorder to put it on but was hit instead by WACK-1460 s/on @ 4:30am. Other DX: 11/23 - WMEN-800 9:45am. 11/27 - KSIP-1500 following WTOP s/off @ 12:10am. 12/17 - WACK-1460 11l. s/off @ 3am, a mere 500w. 12/18 - WMDC-1260 @ 2:30am. 12/25 - CKEC-1320 NS s/off @ 12:12am. Verifies: WJNJ (w/postage returned) WISM ZEML CHSJ CFHM WACK WTP (seven months) CWG-73.

Peter A. Clarus - 1503 Castleton Avenue - Staten Island, New York

The new stations heard this season so far are: WJNJ WACK WOCO CHSJ WHAM WMIB WHTY WISA CRJR CSEM WEAV CHIN CKCN & WMIB. This brings my log to 1,656 w/1,407 verified. I was shocked to read in the latest bulletin where the cost of a year's membership is going up to $7.50. It is the true cost of postage has risen but it has not gone up this much. And what in heaven's name do we have to put out a listing of stations for when Jones Log, Radio Guide put out by the World Radio-TV book & others print a radio log listing? And furthermore if the members' reports were held strictly to DX & only DX information we could cut the number of pages & keep the price at no more than $5. Believe me this increase is not going to break me but it will hit our young members a sock in the pocketbook & these are the men we have to look to to keep up our hobby. And further still why wasn't the general membership consulted about this, or at least it should have waited until the '68 Convention, and then go by the majority, not the minority. Keep the bulletin strictly for DX & cut out all this personal hogwash and we can keep the cost at $5 per year. Yes, God willing, I will be at Boston in '68.

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

Hi all. Heard: WJNJ WOCO WACK TESTS 1/8-1460 WJNJ 1/7-1460 CRJR 11/25-1460 Raleigh NC @ 1:55am. ZEML-1235 also that AM for first time heard here. Zedder gave one real good ID but I didn't tape it so no report. 1/22- No WJNJ here or were they? From 1:30 on I got WSSL-1260 Buffalo, a second station on RS, & a TT. No ID on the TT as they were u/everything but loud & steady. All on tape, too. Verified: Totals up to 214 w/CB WOCO WAIJ WAMC WMIB veriers. CB was the blue w/q, v/r from WAZ WOCO & a second verier from WOCR. W1-CWAZ & v/l & two v/hs on a f/up from WBIM, very friendly too. WMCD may have a v/q to rival WBB's Alan C. Lush - ne's new CE Chris Christ. WOCR DID change call on 1/15; now WJNJ. It's best to try to verier WAIJ v/FP. The only other verier from WAZ I saw was a v/r at Brooklyn. I logged the whole RS one day - all 1/2 hours from 6-7:30pm w/WJNJ off. Oh veh, but all the noise they had to go through to get here.

Stone, thanks for the research. CHRI verier received here via Ottawa. Good DX.

Jeff Ross - 252-12 Cronston Avenue - Rockaway Park, New York - 11694

Hello again. Not too much to report this time, but here goes: 1/8-1460 Ala. from 5:49-6:50 s/off. 1/9- WOCO-660 SC 5:49-5:44 s/off, then for a surprise, KOM-2600 Kans. from 5:59 until 6:30 flatout. I'd imagine that this is unusual for a night v/Aurora CX. Verier: v/q- WJNJ-660 CA. (also CM). v/l-CM-Decal from WOCO-660, v/l KNOC Tex. v/q- KOM. Jerry Starr, I didn't steal your typewriter, hi. Does anyone have a solution for a person who wants a loop, but doesn't have the space for a 4' job? Any help would be appreciated. (How about the 'Apartments for Rent' section of the NY Times, Jeff? -ENC) A belated thanks to Artie Kraus re WMCO. 1967 not too bad w/96 new stations & 70 veriers. Well, that's about it so C U N 7.

Walter A. Rogers - 118 W 2nd Street - Miami, Florida - 33127

CX good MM 1/22. Reports to WAIJ-1530 ET, WAIJ-1460 WAIJ-1360 KIJO-1580 WUM-1310 all 1/22. No new veriers this week, 25 reports out now. If anyone needs a SS verier translated, my wife is a native Peruvian, & helps me w/vy SS reports, & is a great help in listening. I'm trying to get my sister-in-law to provide a listing of Peruvian MM stations for MXD, 73s & Good hunting (for DX).
Since I was last in here, the following: 1/20- WMBI, Humboldt, Tenn. on for Pop & logged from 2:34:am w/two clear IDs heard 1/c MI. Later that afternoon WQRS-300 Ala. heard r/c 06pm s/off and then 102.1 FM, but no log, as too short, darn it. I did log KMA-370 &c. WAVE/WMAY combo 6:03-6:15 s/off. MM 1/22, very poor. TT on 730 12:30-12:39, then off. WNAK? QLKS-910 noted r/c 1:05 s/off &c. Other unm stations were KFSA-950 Ark. on for r/c TT 1:06-1:13. KMAS-1410 heard beginning r/c @ 1:20, hearing the air for next 15 minutes, so maybe 1:20-1:35 now. Also WSEP-1000 NC ET w/tr r/c @ 1:30 & WCVS-1450 Ill. r/c &c of all others, 1:35-1:45 & on w/IDs every five minutes. 1/25- Strong SS on 875 turned out to be "Oh Cuba! Who is this? WAJS-1320 noted AM this MM, so add one more, I hope NS! (You do? - ERC) TAs in well, w/sets all over the place, along w/good audio from WBN-1566 & Memphis-1466. Notice into some meat and potatoes v/WMSL-1400 Ala. on for r/c TT 1:30-1:45. TT on 1170 2:06-2:50 ID; but I couldn't make it out. WCOV? WAJS-1410 Tenn. on one day late w/r/c-TT 2:15-2:30. Good catch in KLOL weekly. & I do mean WEAKLY, w/CYKT w/TT & IDs every five minutes 1:30-1:46 when WLCB came on like a ton of bricks. To end that AM, WTCB-970 Ala. r/c-TT heard in/out w/CEB 3:04-3:14:30 & IDs every five minutes. 1/26- WDR noted again @ 1:30 w/good audio in GG. Up for NKEE TEST, not there, but CDFA was, ever so faintly v/radio r/c. WX forecast @ 3:30 for E& clinched it. I seem to remember from somewhere where they don't verify readily. I'm sending a report anyway, hi. Faint r/c on 1500A, in EE @ 3:45, XWVP? 1/27- KBI-1240 r/c logged 1:15-1:30, easily, ID's every five minutes again. WSEP-1500 noted w/instrumental r/c 1:40-1:55 ID 3:00 TT & COOR WJKB. As I am typing this I'm listening to two TTS on 1550 - what a combination that is! hi. Varies from KMSK v/1, also v/ls from WMAG WEBK (thanks, Joe) WLOG KMA. big r/c from WSX. That's it.

Ev Johnson - 50th 16th Street - Mankato, Illinois - 612-638-6124

Hello again. DX has picked up in Jep. for this DXer; v/12 new needed ones. Fine job being done on Club bulletins by all. I have even sent Randy some info for his column. Plenty of TT and a few ID but unable to hear due to so many AMs. MM 1/22-Sked TEST from WPEN not heard - someone on 1560 at time of TEST but after half hour of monitoring & no ID's I gave up @ w/r/c & TT. DX for Jan., all needed: 1/3- KFMO-1240 r/c. 1/9- WAC-1300 on test. 1/13- KNW-1060 r/c, also heard 12/9 so is r/c. KDDE-970 r/c. KNAD-1319 test. 1/14- KNKF-1319 r/c. KALO-1290 r/c. 1/21- WYAM-1450 1/22- WSEP-1000 test. WMZ-960 AM, & WHEC-560 test. EEBB reported before, no verie. Seven new veries in Jan. WBCO-740 CJBS-1510 WNYW-1350 after over a year. KFMO-1240 WAC-1300 who wrote on report "verified." WAM-1310 nice v/g & KNKF-1310, total now 2,736. Watch out, Bill S., I'm after you. Please cheer Randy's column for time & dates on these. All for now. 73a.

Joe Skrzyzewski - 278 Latimer Street - Buffalo, New York - 14212

Hi gang! I had nothing to do, so I decided to send a Note. So here it goes: 1/9- CKYX-1340 @ 12:05:am. 1/13- WTAD-930 @ 1:30:am. WIIK-590 @ 1:57. 1/24- WBOB-1330 @ 7:30am s/on. CFTI-1110 @ 7:56am. This is my second station on 1110. WAMU-1330 @ 8:15:am. 1/18- WRTN-1250 @ 11:56:pm. 1/19- WAB-1310 @ 4:59:pm. WLB-1440 @ 5:02 v/c/v & f/x. 1/20- WAVV-1330 @ 1:03:pm. WSBO-910 @ 1:29, WATS-960 @ 2:16am TT & giving IDs about every four minutes. 1/21- WYAM-1550 @ 12:24 also TT & giving frequent IDs. I had a heck of a time logging then due to CBE & had to use a recorder to see if it was WYAM or not. WAMU-1550 @ 12:33:am. At this time I was listening to CBE & WJAM fight it out when out of nowhere I heard "WJAM, Vinton, Va." & that's the last I heard of them. WSTK-1280 @ 7:10am s/on. WQXO-1380 @ 7:16am s/on. Here's a mystery that nobody can solve. On 1/18 I was listening to WYAM. I turned the loop NW/SE and heard someone. This was at 11pm. Then at 11:04, some sort of anthem was played. At 11:05 the station s/off. Who is it? (Believe - ERC) In December '67 I sent a letter to the Mutual Broadcasting System for a list of the WBS stations. Well, I received it. There are four WBS stations in Canada, one in Guam, and one in St. Thomas. Also 12 EMs, plus too many to count in the U.S. If somebody wants to try to get this list, send a letter to: Mutual Broadcasting System, 135 West 50 Street, New York NY 10020. And ask for Mutual's program folio for the month of February. I almost forgot, send the letter to Miss Grace Balzola. Would you believe one verie in? It's from WJAM-1330, a v/1. Well, 73a till next Note.

As they say in Columbia, South Carolina, "WCCU." We count on you" to fill Musings!
Hi! I've been a member for quite some time so I thought I'd better write. For an introduction, I'm 20 years old and a sophomore at Lake Michigan College. I've DXed for about a year and my totals are on Saturday, 1/25 of DX was good. 1/22 of DX was not veryDX-60 at 8:30, KQRE-100 at 10:30 PM, KEGE-600 at 8:10 PM. I'm 22 and at 1:16 PM, WGBE-1230 at 1:15 at 6:10 PM. 1/26 at 1230 at 1:15, WPWZ-1620 at 1:15 at 3:30 PM; MITX-1050 all alone at 5:40 on 1/22 at 2:30 on 1/22. KGGG-1050 at 1:15 at 6:52 PM on 1/19. I was glad for Musings, Russ, and we hope to read you often. I hate to be a killjoy, but I have a KRAE verie from about four years ago.

Tom Mann - 1805 East Elmdale Court - Milwaukee, Wisconsin - 53211

Today WMB-1170 in Weepim, Wis. 1/22 is not DX because WMB-1170 in Weepim, Wis. 1/22 is not DX because of the long haul. Of recent: 1/14 - WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM.

Greetings from the Wonderful Land of Green Ridge. DX has taken a back seat once again after the long haul. Of recent: 1/14 - WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM, WMB-1150 at 5:30 PM.

Letters and a very bit of DX. DX tips for all, and more interesting reading as well. Remember the 30-line limit, and please don't forget to help Ye El's eyes out a little by double-spacing. Thank you!
Hi! From one of the BAD guys (Buffalo area DXers). Latest DX: 1/1- WM-1000 2:01-2:30pm on WS, WB-1330 (ex-WICU, 5kw, u-4) 2:31-2:45pm, WWO-1280, fourth report 4:10-4:30, WSQK-1440 7:03-7:30pm. 1/8- WM-1000 TEST 1:05-1:15am w/reverse QRM from-WGFL's OC. WQCH-1370 TEST 1:16-1:30 LT & no QRM. WOO-4500 ET/06 4:17-4:25am. WS-8500 VHF/1550 off (not water), QRM, WOR. WPM-1480 DX 1:25-1:30am, no QRM, but still weak. CHER-1010 (vq said 35kv, non-DA at time I heard her) v/FRB 2:51-3:05. WDEE-1150 VHF weak but readable 4-10am. A most productive MM in a long while.


Countries now 17/11. I added four countries in last two weeks! About dues hike, after talking w/GM & local guys, I'm in favor, seems maybe we will be able to keep our hobby on the move and possibly convert those "postcard reporters" (I was one in '65) into NRC-type DXers. We can use an LA verie log (address especially as it takes three days to find one for WQWR-885!). I sure hope that more public relations will result in better understanding w/both LA & US stations. Speaking of same, CAP/JAC on WKB-1520 will send an a/v & info to all who report _send report to me, c/o CAP/JAC, WQWR. We are in need of correspondents & items on our programs (all Teen-produced), all v/return postage will get v/1s. Please report it if possible. 73s & the best of luck.
Robert H. Hostettler - 417 Irving Street - Lake City, Minnesota - 55041

Now! DX here has diminished lately due to work, school, but here's what I've got to report: 1/7- KRYE-1360, Corpus Christi @ 1:48am w/Hi. 1/8- WMKK-1000 TEST good @ 1:10am through KPKO/KCMO & WFLC-Co; WCWI-1370 @ 1:31 w/TEST u/WSPD; KDQQ-1460, Salinas, Cal. @ 2:12 o/ u WHNO; WNPL-1440 DX solid @ 3am; KON-1502A, Panaca @ 4:20 t'all KSWF came on w/TT @ 4:23 reducing it to ruffle, hi. WDEL-1150 @ 4:26 till 4:43 fadeout (Del. 3/4); KSWF-950 Artesia, NM @ 7:01pm w/no XEW. 1/12- KOKX-1310, Keckuk, Ia. 1:13am r/c; 1/13- WIKI-1560, Urbana, Ill. @ 1:46am r/c; KQMW-1290 Iarennie, Wyo. @ 2:31 w/r/c, very messy; WKEN-570, Youngstown, @ 3:20pm w/WNAX looped; CCHU-710 @ 3:26pm w/WDJS/WHB looped; WBZ-1030 in already @ 3:48pm; readable. 1/15- WAPN-1480, Mobile @ 3:16am; WIS-890 EEING w/sarch DX & old instruments that AM. 1/16- KVT-570, Seattle @ 2:06am o/what I suppose was WPA; WGEN-1300, Geneseo, Ill. @ 2:31 w/r/c o/KSTP; KFQC-750 Fargo @ 2:46 w/r/c. NM @ 1/22- WVAK-1560, Paoli, Ind. @ 3:50 w/no WPEN heard at that time; WVAK testing. 1/23- KPIK-1580, Colorado Springs @ 6:42pm for second report to then. 1/26- No KBE-1220 TEST heard, just KSDA. 1/27- WCZ-990, Carthage, Ill. like a local @ 8:35am. That's all for DX. Now, veres: CJOE v/1-CM; v/q- KXXC CHXK WPTF CHER. v/1- KXPC WBBW WFLD WDEL (State #90) KKKO. CRKM v/1 & CM & area prog.; WILX v/l, CM, SC; KDMB v/f, KUPK v/q, KRM CMs, v/q, SC; WIRV v/f, CM; thanks, Dave White! WGHM (handwritten v/1) CMBC v/1, v/q, sek; KJID v/l & CM, KRYE v/l & CM; WNMC v/l, CM, buzzer sticker); WGEN v/l, CM, KQXK v/l & CM; Regarding that CKIM splatter, some might have been from WZEP-AM, Chi. 8, LeClaire, Wis. as programming seemed to match that of the TV, even if the extent that it was slightly behind another ABC net station, KMSP-9 Minneapolis, so maybe no CKIM here at all; I've not heard the splatter lately, nor have I tried to. Gotta go, so 73!

Bob Foxworth - 69 Elm Street - Summit, New Jersey - 07901

I guess most of those who read the bulletin know that I've had a bit of luck recently. I'd like to thank Dave Fischer for his generous offer of help, the only one received here. My HQ-129-X upon which many hours of T.L.C. were lavished may yield a few parts. The HQ-150 is still clean u/the chassis, however a letter from Herralmund advises replacement parts are no longer inventoried although they do have most of what I need. Cost of same is o/100. I'll try to restore the HQ-150 as best I can & what I can salvage from the 129 will go into a brand new Job which will be 100% hometeved. Rather upsetting when one considers it could outperform anything the US Government has available, however it is consoling to know the new one will be better yet. I'll pass on a couple of tips to anyone else who has an equipment loss due to fire. Remove all enclosed parts or delicate mechanisms such as the S-meter & all transformers. Thoroughly wash the chassis in the bathtub using a generous helping of detergent & then dry out in the oven, using minimum heat. Beware of the IF transformers & other parts leaking wax in addition to deformation and/or melting of plastic-insulated wire. Be sure to rinse thoroughly in plenty of water before the baking-out, to remove all the detergent, or else corrosion may set in. Be sure to remove the crystal filter assembly also. Some judicious care is called for when renovating smoke-damaged gear. Point Two: If your particular RX model is discontinued by the manufacturer, & you plan on keeping it, it may pay to investigate obtaining spare parts such as dial plates & impedance assemblies which are unique to your RX model. For instance Herralmund informs that the HQ-150 was discontinued in 1956 and their policy is to inventory spare parts for five years after such discontinuance. Caveat emptor, hi. 73 for now. (Certainly sorry to hear of your fire loss, Bob -ERC)

Robert L. Godke - Box 556H - Owildale, California - 03306

Hi! RX HQKX-1000 w/1001 LW. DX as follows: 1/22- 3:45am, KARK-920 Little Rock w/frequency clean. KAPS-1470 Mt. Vernon, Wash. w/IRCA TEST in o/Mexican QRM @ 4:15am. I called station & talked after air, but so far, no fan mail. 4:30am, KATR-1490 Tucson in w/local KVAC on. Tip in 1/20/68 issue for KVNO-1470 should be for 4:30am PST, not PM. Verie back from KATR-1490 Tucson, & several Calif. verie in recently, but I will not list since most are easy for Southlanders. I logged KMEX-1240 Monterey, Cal. on 1/15, & would like some info on this station in regard to ownership, purpose, & program content if anyone knows. Still no luck on KFQD-740 Alaska since listing of v/s, but maybe they will break through before season's end. Last report to them was in 1960 or 1961. 73s.

AS THEY ASK IN BETHESDA, MARYLAND, "WUSD?" "WON'T U STOP at THIRTY?" (Lines!) PLEASE ALSO CO-N'T FORGET TO DOUBLE SPACE. THANK YU!
John Gifford - 1408 South Grove - Urbana, Illinois - 61801

If the bullets will be unlimited, this is the 3-GU limit still going to be invoked, even if someone has something relevant to say (not that I ever do, hi)? On strongly southern nights, SS stations have been noted on 9/71 or 3/72 & on about 12/42: I heard Mexico mentioned on 12/4, but no ID heard. Has anyone? Ded then? I'll finish up my graveyard catches like I was listing then, & then go to a day-by-day resumption. 12/12- WDIR-1400 Mx. 12:23 am. 11/6- KDATA-1340 Ark. 2:45 pm r/c. 11/20- WMDX-
1340 NJ 2:45 pm. 11/22- WJQL-1340 Ill. 2 pm w/WOVO looped. 11/23- WKGC-1340 Ind. 12:59 pm w/WOVO looped. 11/27- WGNM-1340 Tenn. 2:45 am, WLOC-1340 Tenn. 4:00 pm. 12/4- WHTT-1340 Mx. 12:08 am. 12/14- WJPF-1340 Ill. 7:30 pm. 12/18- KXSC-1340 Mo. r/s. 10/2- KAKS-1240 Kan. lan s/off, returns @ 5am local time, ROY-1240 Va. 1:24. 10/- WFTM-1240 Ky. 10:00-15 pm s/off-SSB. 11/23- WAGX-1240 Ill. 1:53 pm (real-
tough log, hi!) This one stays on till 2am EST on weekdays. 11/25- KOSX-1240 Ola. 9:11 pm. WNM-1240 Ky. 8:05 pm w/WGK NX. 11/27- WHTX-1240 Tenn. 1:01 am pre-s/off info being given, WMIL-1240 Ga. 1:03 am, WEDC-1240 Ill. 3:27 am made one of its infrequent appearances -- I hardly ever hear any graveyard stations in 100-140 mile range at night: 12/2- KWOC-1240 Mo. 12/17- WIBU-1240 Ind. 3:33 pm w/WTAX looped. 10/19- WJOC-1230 Ind. 12:05 pm w/WBIC-WJOC looped, WQOC-1230 Ky. 5:19 pm. 11/13- WQLK-1230 Ill. 1:59 pm announcing AM. 11/20- WIBY-1230 Ws. 1:49 pm stating they have nx till 11 pm every night. 11/27- WMAQ-1230 Miss. 1:06 am s/off. 12/4- WQX-
1230 Ws. 2:12 am r/a:TT on by at least 2:10, off @ 2:30, WMBK-1230 La. 3:27 am, KQU-1230 Tex. 3:42, WFTC-1230 Ga. 4:01, WFMG-1230 Ga. 4:21 pm ET w/CC: 12/11- WJQX-
1230 Ws. 1:03 pm r/c, KCCA-1230 Col. 2:16-3:26 am ET/tr ex. 12/17- KFHW-1230 Ark. 1:25 pm r/c. 12/18- WQOR-1230 Va. 12:27 pm; KXZQ-1230 Tex. 1:30 pm s/off after prayer & SSB, WULC-1260 Tenn. 2:20 am ET-TR fX, WLOL-1250 Fl. 3:40 am. 12/24- WBAT-1400 Ind. 8:00 am. 12/25- R. Muscial-890 2:35 pm quite strong, KATS-1000 Kan. 2:53 pm s/off. SSB after being on w/Christmas special probably, WSOX-1340 Ill. was 'still on at 2:59 pm' 30 hours of Christmas, WHEE-1400 Pa. 3:01 pm w/20-20 NX, ??-1400 FF was noted from 3:44 am, was CKSN AM 12/25? Also 12/25 WAFI-1190 Ala. novy @ 3:15; WICQ-1230 Ill. 8:00 pm. 12/26- WCTM-1240 Ws. 1:09 pm s/off w/no anthen. 12/27- WIRC-1340 8:10 pm. 12/28- WYON-1450 2:32 pm. 12/30-WCMX-1340 len pre-s/off info. I'll soon catch up!

Lori J. Bernsen - 1511 Dierken Lane - East Meadow, New York - 11554

Hi y'all. DX down the week is as follows: MM 1/22- CHXO-1390 Oh. @ 1:05 pm u/WFBL; unID Colombo on 1460 u/request for reports followed by 2am s/off, in SS of course. I missed their call letters -- heans in the ears, hi. A CBC AM noted all AM on 1720, about 2am // to CBL, is this CNB? Also a strong OC noted all AM on 1440, almost HAS to be WABM, does anyone know for sure? SM 1/28- WDMS-1320 Va. 6am s/on, PFA. They went into Gospel fx after s/on, & were heard u/WJAS until about 6:45, WHTM-950X Mass./WPEN @ 6:09. WNCX-1400 Va. s/on 7am, mentioning WPFL-FM. Who had TT on 1060 from about 5:45-6:45 this AM? It was not strong, but noticeably interfered w/KYW. Going back to MM 1/2, WPEN was not heard on their TEST, nor was WJH. One verie this week, WAMX-1340 Pa. who sent v/l & CM. This week, I will plan to visit several local stations looking for a Summer job. I will also ask WHIL-1100 and WTHE-1520 if they would be interested in a TEST. If WPEN ever decides to go off a MM, the WHE TEST would prove interesting, what w/their "anti-skywave radiation system." If you have anything bugging you that you want to get off your chest, call WTHE's Gripe Line, M7-9288, between 8:25 & 8:55am. 73s & C U N 7;

Ernest R. Cooper - 148 East 21 Street - Brooklyn, New York - 11216

Like Lon, one verie here; v/2 from WMKX-1400-TEST, saying they broke down @ 12:19, after s/on @ 12:06. Heard here: 12:06-12:12, hi. DX: 1/24- WHIL-1560 r/c-TT logged on every noisy AM. 1/25- WBNX-1240 heard briefly @ 5:57 pm, not repeatably, though 1/26- odd evening, no-Aurora, but not much comp to signals either, but it yielded a long-sought, WYX-570, 7:16-8:03 pm in/out w/WHIM, nothing else at all on 550. SM 1/28- Finally, CHSC-1220, 1:07-1:12 s/off. An unID SS-860 w/Rankenber ox, might have been XEUX? Heard 1:33-2:18 & oh, WAVE-860 also testing at the same time, for a report. MM 1/29- SS-1020, Enicora-somebody, no other IDs, man/woman announcer, AN. Loud TT w/CWPM-1430 couldn't have been 500w. KALV, but who was it? UnID TT-1090 2:53-3:02 & on. WHM & WRL, locals, off today. Report on CHOO-1390 AN almost even w/WFPL Cutter fx on 1060 @ 3:06-3:12, weak - who was this one? 1/30- Probably XEUX-860 w/ the violin sonet a till WBC's 2am s/on-TEST, for report; a very welcome one thanks to Doug Lenerson! They played mostly c1 nx, too, odd. TT-1420 @ 2:16, unID. C U N 7.
CONTRIBUTORS: Mail deadline is Tuesday AM, phone deadline is Tuesday night. Please submit information in IDXD format, preferably on standard 8½" x 11" paper, one side of the paper only. Take care to qualify assumed and tentative loggings as such to reduce the chance of errors of identification.

DX conditions during the past two weeks have included both periods of enhanced LA and TA reception. 1/15 saw a good high-band TA opening, with improved reception also noted on 1/16 and 1/17; some signs of TA activity also noted on 1/30. LA's generally good during the entire period - no obvious correlation between LA reception conditions and the scattered high-band TA openings experienced during the period. Delorenzo, Mass, says, "I was really surprised by that good TA opening on the high band on 1/15." Pete Taylor, Mass, noted "a lot of hets as well as very readable signalas on 1/16." In Pennsylvania, Ben Dangerfield notes, "C's still very much LA here except for a brief period between 2300 on 1/15 into the AM of 1/16 when the dial from 1187 to 1602 was alive with TA's, and signals from some of the regulars were tremendous. Signals from 1187 to about mid-dial were spotty, and we were weak the rest of the band, mostly non-existent." Starr, in Ohio, experienced "a relatively decent TA night 1/15 at high unseasonable noise level prevailed." In Kentucky, Conrad happily reports, "DX conditions have done a rapid and very welcome about face... TA's first noted AM of 1/15, fantastic (among the best if the best noted here) on 1/16, and 1/17 - I needed sleep by then!" The TA "opening" did not seem to extend to the West Coast; Kenney in California merely noted "C's this week good to C/S America, fair to BCNA; no TP's or TA's but a couple of New Zealanders noted for a pleasant change." In Hawaii, Wood reports "generally sub-average, noisy conditions." The forecast - continued good LA conditions and sporadic TA/TP receptions, occasionally quite good at times; ox should begin to return to "normal" early in March.

*On Reciprocal Paths. European DX'er generally experienced very poor TA reception during the Christmas and New Year periods; major exception was ARC's Yngve Mattson, located in the very far North - above both the Arctic Circle and the auroral ring. He reports receptions including: CKSA-1080, WDFJ-1130, CXXL-1140, KSL-1160, WCC-1190, CKDA-1220, KYTH-1280, KOC-1300, and KCFX-1320. In addition, he reports many Alaskan receptions, including the new station at North Pole, KNWP-1170.

*Spanish Sahara. I've managed to locate the original press release for the new stations of this country. According to Madrid's newspaper Pueblo, July 18, 1967, two new stations were inaugurated on July 19, 1967: a 50 kw operation at El Alun, and a 10 kw rig at Villa Cisneros. The announced plan was to employ RNE technicians while local personnel were being trained and to transmit "public information, cultural and pure entertainment programs." It would therefore seem that the unit on 650 which is so well heard in Europe is the 50 kw unit, and that 998 is the 10 kw station at Villa Cisneros, relaying RNE and 656. (Ed)

*St. Helena, the remote island in the South Atlantic (SE of Ascension) where Napoleon was exiled, is now conducting experimental broadcasts for educational purposes. According to an item that we discovered while reading that well-known publication, The St. Helena News Review, the transmissions are being carried on 1511 from a 500 watt transmitter. If reception is satisfactory throughout the island, the station will go into regular service later in the year. A great, but possible, catch from North America. (Ed)

*Iran plans to complete their new 2 million watt MW transmitter by March 31 and to inaugurate tests at that time; RS is not expected until September. The station is located on the Kasvin Plain and draws power from the Rasht high tension powerline; future plans call for a power increase to 3 million watts. No freqs known yet. (FBIS)

*Isachsenstain's plans to initiate a commercial broadcasting station have fallen through; the government there has decided against such an operation and has no plans for government-sponsored broadcasting. (ARC, Benelux)

*Masirah Island in the Arabian Sea will be the site of a new BBC relay station, perhaps to replace the Perim Island station which recently closed down. This will count as Aden, I believe. (ARC)

*Trucial Emirate of Sharja. This small semi-independent sheikdom near Qatar now operates two stations: Sawt as-sahil min al-imarat al-mutasalihah, with 1 kw on 1250, and a 50 watt Air Force stn on 1480. (FBIS) Counts as a new country. (Ed)
The Pirate Situation. So many Pirates in operation throughout the world now that we'd better survey the situation by country:

**BELGIUM:** Radio Atlantis has operated on 1739 but is only on FM at the moment. This Pirate has found the best legal loophole to date, according to K. van Acker of Babelux: "On Friday May 12th, the 'boss' of the station asked to meet ... listeners at a certain restaurant at Ghent (where the transmitter is located) at 2345. I went and met the engineers and talked with them... It may sound mysterious, but there is nothing mysterious about this pirate station... (it is) owned by a Radio and TV repair shop with the name Radio Atlantis. How is it possible to broadcast for more than 4 years in Belgium without a license? Well the officials of Radio Atlantis told me this: the Belgian law prohibits house-search after 2100 GMT.

Therefore the station comes on the air at 2200 and the transmitter is moved after signoff at 2330. The Belgian Radio Investigation Department has already searched the house 8 times (during the hours allowed) but has found nothing." (Babelux) INTERNATIONAL WATERS: "Two Dutchmen, Jacques Soullan and Pieter van Dijk, disk-jockeys of Radio 227, Britian Radio and Radio Caroline, have purchased the 75 kw transmitter of ex-Radio London, and they hope to come on the air from a fort 12½ miles off the British coast in May or June. The new station will be called Radio Swinging Holland. HQ in Utrecht. Tests on 1502, 1034, or 773." (SCIR) INTERNATIONAL WATERS (Ireland): Radio Jacqueline is operating with an ERP of about 45 watts on 1385, apparently as a protest against the closing of the English pirate outlets; is using Caroline's slogan of "Freedom on the Air." Hrd around 2130. (ARC)

**NEW ZEALAND:** Radio Pegasus has been testing on 1235 with low power recently, according to newspaper accounts, but apparently has not been hrd on mainland; was operating off the coast of Christchurch (4½ miles). Says NZIMR: "Coast where it is intended to broadcast from is very exposed and I doubt that this station will last long if it ever gets on the air."

Radio Hauraki has been sunk, according to a UFT item sent along by Richard Nall: "New Zealanders were electrified to hear Hauraki's usual rock mix interrupted by an announcement that rough seas had forced the 160 ton vessel to up anchor and flee. The water cooler failed, resulting in an overheated engine, and the ship, the Tiri, was left drifting helplessly. The DJ's, deciding airwaves should prevail over seaways, kept up a running account of the saga of the sea to thousands of listeners ashore. We are a bit frightened that the hull is going to cave in, 'Paul Lineham shouted. 'Sending up flares... anchor being dropped... engine stopped completely... drifting on rocks... we have gone aground... abandon ship!' There was a loud crash. 'I love you mum and dad,' Lineham's voice was hrd as the water gurgled over the records and microphones. The crew of 7 scrambled to safety ashore Great Barrier Island and huddled around a fire throughout the night until rescued early yesterday."

**Eskimos given used icebox!** Dave Bennett has done a very fine job of tracking down the reported Eskimo broadcasting operations mentioned in past issues of IDXD. Dave's been in contact with Bud Orange, the M.P. from the NWT who first brought this story into the national press; Orange has supplied the following press release, dated December 22, 1966:

"An Arctic community got a Christmas present today when Transport Minister Paul Hellyer announced that arrangements have been made with the Department of Indian Affairs and Northern Development to provide temporary radio broadcasting service for the community of Pond Inlet on the northern coast of Baffin Island.

"Working with the Canadian Broadcasting Corporation a used short-range 20-watt standard broadcast transmitter has been made available. Overhauled by Transport technicians, the transmitter will be air-lifted to Pond Inlet by a Canadian Forces aircraft on a normal supply mission.

"On an experimental basis, the transmitter will be used to broadcast volunteer community operations on a 'pilot project' basis. Recently, Pond Inlet had its unlicensed station, which was in operation on amateur frequencies, closed down because northern commercial radio users complained that it was interfering with their operations."

No freq given, but with only 20 watts on Baffin Island (no relation to CHOAX, hi) don't get too worried about that. (BRE)
**SINGLETON-ELIMINATOR FOREIGN CONTEST STANDINGS**

As of January 15, 1968


2. Wood (Hawaii) S: 3HE-1560, XEAE-1600, XFDF-1570, XEDM-1580, 4Y-780, 3GI-830, 3ZB-1100, 4Q0-910, 4QW-630, JQKB-1600, JOCR-1290, Americas-1157, 5AN-890, 1YZ-860, 2GL-820, JOBP-1200. E: BEC27-1560, Tahiti-1400... 315

3. Godwin (Colo.) S: HIPQ-890, 4VEC-890, Montserrat-885, HILV-1200, HAM-660, JOCR-880, Tirana-1214, PJ22-855, HCAH2-795, HCPA2-540, JQGC-(850, 10/23), YSR-730. E: HJW-812... 194


5. Kennedy (Calif.) S: YN-750, PJB-800, KFAR-660... 44


7. Northam (Ore.) S: JOAB-690, JOKR-950... 36

8. Conrad (Ky.) S: PJA5-1435, Nice-1554... 32

9. Kaskey (Calif.) S: KSRM-920, KZOC-1210... 28

10. Foxworth (N.J.) S: PRF4-940... 18

11. Silvera (Jamaica) S: CB73-730... 16

12. Raczkov (Ohio) S: HGW-1500... 14

No entries yet from Seaver or Rugg.

**DEAD STATIONS** (now ineligible): HCEM2, YNX, HJBN, PJB, Senegal, Montserrat, BEC27, and Tahiti.

**NOTE:** Where both S and E are newly awarded for a station, reception date is shown also. Those stns underlined have been awarded 10 BONUS POINTS for remaining as Singletons for 3 months. (Wood's entry for BEC27 was postmarked four days too late to prevent the bonus award to Reynolds; however, it is now eliminated.) More Bonus Points next month unless some of the earliest entries are eliminated.

**REMEMBER:** This contest runs until Sept. 1, 1968 so there is still time for lots of action. Just a few stations could really put you in the running. Receptions must be since 9/1/67 and stations must be at least 2000 miles distant.

---

**FIRST PRIZE** will be a 16 inch illuminated WORLD GLOBE with plastic cap for all sorts of measurements and a walnut stand. This is the National Geographic Society Globe which costs $54.00. Many other prizes also.

**Contest Manager:** Don Reynolds, 19055 Hollyvale St., Glendora, Calif. 91740

---

**Mexican Alphabet Pronunciation List (Courtesy IRCA):**

<table>
<thead>
<tr>
<th>A</th>
<th>AH</th>
<th>J</th>
<th>HC-tah</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>BEH</td>
<td>K</td>
<td>CAH</td>
</tr>
<tr>
<td>C</td>
<td>SEH</td>
<td>L</td>
<td>EB-leh</td>
</tr>
<tr>
<td>D</td>
<td>DEH</td>
<td>M</td>
<td>EH-meh</td>
</tr>
<tr>
<td>E</td>
<td>EH-feh</td>
<td>N</td>
<td>EH-neh</td>
</tr>
<tr>
<td>F</td>
<td>HEH</td>
<td>O</td>
<td>OH</td>
</tr>
<tr>
<td>G</td>
<td>AH-cheh</td>
<td>P</td>
<td>PEB</td>
</tr>
<tr>
<td>H</td>
<td>AE</td>
<td>Q</td>
<td>COO</td>
</tr>
<tr>
<td>I</td>
<td>EE</td>
<td>R</td>
<td>EH-reh</td>
</tr>
</tbody>
</table>

**Special:**

<table>
<thead>
<tr>
<th>S</th>
<th>EH-seh</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>TEE</td>
</tr>
<tr>
<td>U</td>
<td>OO</td>
</tr>
<tr>
<td>V</td>
<td>BEH</td>
</tr>
<tr>
<td>W</td>
<td>doh-bleh-oo</td>
</tr>
<tr>
<td>X</td>
<td>EE-kkee</td>
</tr>
<tr>
<td>Y</td>
<td>YSH</td>
</tr>
<tr>
<td>Z</td>
<td>SEH-tah</td>
</tr>
</tbody>
</table>
The East Coast Beginner's First 25 Countries. The following countries have all been heard at good level in the Greater Boston area this season on an ordinary car radio; no special equipment should be necessary to log most of these stations throughout the eastern half of the continent - only patience. In order of increasing difficulty:

1. USA
2. Canada
3. Colombia (820, 1100)
4. Cuba (640, 720, 830)
5. Mexico (900, 1030 kHz)
6. Netherlands Antilles (800)
7. Swan Island (1157)
8. Dominican Republic (940)
9. Venezuela (1020, 650, 770)
10. Haiti (890, 1035 kHz)
11. Jamaica (560, 750)
12. Nicaragua (750)
13. Barbados (780)
14. British Honduras (830)
15. Bahamas (1540 at sunset)
16. Bermuda (960 kHz)
17. Portugal (665 kHz)
18. Guadeloupe (640)
19. Puerto Rico (680 kHz)
20. Panama (880 kHz)
21. Guyana (760 at sunset)
22. Brazil (1040 kHz)
23. St. Lucia (840)
24. Trinidad (730 kHz)
25. Algeria (890 kHz)

Some extras for fill-in:
- Senegal (764 kHz)
- Wales (881 kHz)
- Switzerland (1562 after 0000)
- Virgin Islands (1000 kHz)
- Honduras (1040 kHz)

So give 'em a try - they're there.

In a similar vein, Razcko, Merrill, and Ponke offer the following list of the first 25 best bets from the Midwest area (based on reception):

1. USA
2. Canada
3. Cuba (640, 670, 690)
4. Mexico (900, 940, 1050)
5. Swan Island (1157)
6. Netherlands Antilles (800)
7. Colombia (820)
8. Guatemala (880)
9. Nicaragua (675, 805)
10. Belize (960, 1235)
11. Costa Rica (850, 1075)
12. El Salvador (655)
13. Haiti (1035)
14. Venezuela (650, 910, 1020, 1080)
15. Bahamas (1540)
16. Jamaica (750)
17. Puerto Rico (680, 1560)
18. Barbados (780)
19. Honduras (715, 1040)
20. Surinam (725)
21. Hawaii (650)
22. Ecuador (995)
23. Dominican Republic (540, 620)
24. Portugal (665, 782)
25. Wales (881)

Fill-in extras:
- Virgin Islands (1000)
- England (1214)
- France (1201)
- Panama (1045, 1501)
- Brazil (1040)

How to Identify the Oceania Stations:

Australia: The ABC identifies on the hour thusly: three gongs (C-F-A), time announcement, 6 pips, short music and into news. On the half hour, "This is the ABC, broadcasting from " (The key station in the network is announced; e.g., on 2NR, 2CY-Canberra is the key and is announced. The commercial stns ID with the call letters.

New Zealand: The NZBC uses time pips on the hour and identifies as "IYC, Auckland, the time is ..." for example. Programming varies from the classical mix of 2YC and IYC to the sports often heard on the 2B's and the rock on some NZBC commercials. GSTQ at signoff is used.

Tonga: ZCO, Nuku'alofa identifies with chimes, a polynesian ID, then "this is the call of the Friendly Islands, ZCO, Nuku'alofa of the Tonga Broadcasting Corporation."

Western Samoa: 2AP, Apia Identifies thusly: Chimes, "You are tuned to 2AP, the Samoa Broadcasting Commission, the time is ..."

(Randy Seaver, IRCA)
The editor calls your attention to the wandering Mexican, XECC, now on 998a.

560 Venezuela. YVLI 1/10 0410 in SS giving CA and Caribbean broadcast information.

(Kilroy, Wash. DC)

584 Spain/France. Stayed up late trying for the Faroe Islands during the Danish elections but RNE pretty well covered channel; also a FT speaker u/RNE at 1915; who is this? (van Delft, Holland) ORTF, Paris, 5 kw. (Ed)

**620 China. Peking hrd w/Foreign Service RR in Sweden. (ARC)

**647 Botswana. BBC Relay now here ex-602; // 926 is still in operation. (ARC)

656 Spanish Sahara. Well hrd in Europe to s/off 1900. (van Delft, Holland) See IDXD feature item on Spanish Sahara this issue, Martin. (Ed)

**665 Reunion Island. ORTF has a new high power outlet now on this channel; is currently being hrd in South Africa. (ARC) Just barely possible ECNA in mid-summer; fortunately this one is AN. (Ed)

680 Unid. Try for Bolivia found odd mx down u/CJOB around 0405 but nothing definite on 1/22. (Reynolds, Mo.) Got a tape, Bruce? (Ed)

695 Guatemala. TGHR. R. Mundial ID at 2135; fairly good but TVI. (Heinen, N.Y.)

730 Guatemala. TGW Religious pgms in SS 0610-0630 1/15; good signal; bungled tape recording but definitely Guatemalan, announced MW and SW relay. (Kenney) TGW is definitely a missionary stn, Don, but all of my lists say 720. Check again, please. (Ed)

760 Guyana. Hrd w/woman announcer ending newscast 1815 1/10; faded rapidly after 1818. (Lemmoner, N.Y.)

**771 Colombia. HJXJ Bogota noted here 2315 1/29 w/ID. (Conrad, Ky.)

780 Colombia. HJDC, R. Quince (15), ID at 0451, pop songs. (Obijo, D.R.)

820 Barbados. R. Barbados noted with (guess what) "Money Can't Buy Me Love" 0520 1/15. Next time you use an example for the Simultaneous Listening Contest, could you pick something a little less mundane? (Kenney, Calif.) (OK, Don, how 'bout: Radio Hauraki, the Shipwreck Program?)

793 Unid. LA. SS mx, no announcements through TVI 1/6 and 1/7. Who? (Heinen, N.Y.) See IDXD 10/28 - 11/18 for last go-around on this one, Wayne. (Ed)

800 Mexico. XELO, Ciudad Juarez, Chih. w/Celito Lindo, ads 0345. (Obijo, D.R.)

820 Unid. SS. Under the Colombian, HJED, on MW 1/22 playing US pop oldies and Latin mx; first noted at 0350 and held until 0430 $/cut; gave stn ID at 0421 and I believe I caught the words "Altiplano" & "La Paz" but can't be positive due to HJED and a HNL that AM; will keep trying. CP35, L.V. de Altiplano is listed only 1 kw. (Reynolds, Calif.)

825 Unid. SS. TCGS believed to be the one hrd around 2120 1/7 w/U.S. type good mx. (Heinen, N.Y.)

**836 Azores. This 1 kw mx is very strong here in Madiera. (Ericson, Madiera)

**845 Italy. RAI AN program is still here according to latest RAI sked. Checked 1331 and found nothing there; must have moved back to 845. (Ed)

860 Dominican Republic. Hoffman's und in 1/13 IDXD isn't HISD since this stn usually s/on 1100 (will be 1200 when time changes) and s/off 2000. (Obijo, D.R.)

875 Cuba. Very weak w/mx 0410 1/7; strong 1/8 MM but more QRM. (Kilroy, Wash. DC)

880 Dominican Republic. HIOR, R. Santa Cruz finally logged on 1/22 0402-0428; Rosary until 0417½, then mx and many ads; good signal but bad WJW (!!!) TT QRM. (Krejny) HIOR hrd 0414 1/7 w/children chanting Rosary; bad WCGS QRM. (Kilroy, Wash. DC)

New Zealand? Classical mx 0430-0500 1/19 probably 1YC; 2YC-660 fair earlier the same morning. (Kenney, Calif.)

Unid. LA. Noted 4 note IS 0256 1/20; killed by TGJ s/on but I believe this one is OB24N, Peru. (Kenney, Calif.)

885 Nicaragua. YNKF sounds a lot stronger than last year; copied 1/6 - 1/7 for report; not R&R any more. (Heinen, N.Y.)

Unid. LA. AN on 1/8; may have been YNKF but ID sounded more like R. Universal than R. Libertad. (Heinen, N.Y.) Possibly the new Cuban, Wayne. (Ed)

900 Dominican Republic. HIJP, R. Continental nicely on top of channel on 1/22 at 0509 w/R. Reloj Nacional pgms; ID listed 3 other affiliates, HIAM-660, HIU-660 and HIBO-1450. (Reynolds, Mo.) HIJP logged 1/22 w/nice signal 0516-0536 w/nx pgm named R. Reloj Nacional (!) and many ads. (Krejny, Calif.)
February 3, 1968

890 Unid SS. S/on 0530 on MM 1/8 w/R. Nacional de Portas a porto" announcement. (Kilroy, Wash. DC)

910 Colombia. HJCE noted at various times w/LA mx and ID's as HJCE and L.V. de Bogota. NSF (Kenney, Calif.)

926 USSR. Ivanco is the Soviet stn here. (Tepilov, USSR, ARC)

928 Spanish Sahara. Believed to be 10 kw outlet at Villa Cisneros on this channel; of IDXD feature item this issue. (Ed)

929A Mexico. In an obvious move to ruin my chances for Moldavia and Spanish Sahara. XECC-960 spwr was here, down from 1002A on 1/23 around 2200 w/prerecorded TC's; audio readable only by detuning Q multiplier. (Hauser, N.M.) Probably has something to do with R. Americas, Greece. (Ed)

999 Virginia Islands. WDNB s/on 0505 w/SSB and ID, then mx; unid carrier (not WCFL) on freq making SAH w/XEOY; this on mx. (Kilroy, Wash. DC)

Nicaragua. R. Mal s/off 0105 w/anthem; way over WCFL carrier and WMAK-DX. (Kenney, N.Y.)

1000 Venezuela. YMA noted 0457 s/on 1/21 w/NA followed by LA mx thru 0530; chimes noted during commercials very similar to R. Rumbos relays. Bet they're going to wonder why everybody's hearing them all of a sudden. (Kenney, Calif.)

1024 Nicaragua. YNVOZ, R. Reloj de Nicaragua, "TN voz" was noted here on 1/25 2334-2359 s/off; nice signal but heavy US QRM and deep fade hurt. (Krejny, C.)

1030 Mexico. XEQR over W9Z and almost loggable 1/6 around 2230. (Kenney, N.Y.)

1035 Haiti. 4VFF on RS 1/23 at 2100. (Johans, N.Y.)

1040 Dominican Republic. New stn in Santo Domingo testing; ID as HION and are asking listeners to select a name for this station. (Obfo, D.R.) How 'bout R. Mal? Ed Colombia. Regarding an ad mentioned on this freq on IDXD 1/13: "Costaña" ('Costa female' or something from the 'cost', feminine gender) is not "sleeping pills". Bavaria is another beer. (Obfo, D.R.)

1045 Panama. HOJ2 audible but no copy due to TVI; hrd good 1/7 2055-2110. (Heinen, N.Y.)

1070 Colombia. Emisorra Atlanático, HAAN, Barranquilla (La Onda de la Alegría) now hrd very strong; formerly not hrd so well. 10 kw. (Obfo, D.R.) HJCG is the dominant HJ; here at 0400 1/15; LA mx w/ID's and TC's between songs; no sign of (a) Argentina, or (b) French Guiana, or even (c) another Colombian. (Kenney)

1091 Unid LA. Hrd quite well at 0530 s/on MM 1/22; announced call and "Radio Exigo" or (Exitto) which he spelled out; the last letter of the call seemed to be "O". Help. (Reynolds, Calif.)

1180 Dominican Republic. HIHE, R. Mal, now s/off 2300 local time (2200EST). (Obfo)

1200 Dominican Republic. HIDV, R. Santa Maria, nice signal around 0435 1/22. (Reynolds, N.)

1235 Bermuda. 2MHz regular by nulling local on 1230; especially good this last week during nights of good LA reception. (Heinen, N.Y.)

1295 Ukraine. Vinnitsa is operating on this channel. (Tepilov, USSR, ARC)

1331 Madagascar. Emisora Regial da Madiera is on this channel on an experimental basis 1400-1600. (Ericson, vacationing in Madiera)

1335 Honduras. HRHS, R. Mundial split well 1/7 0109-0143 for nice report; LA mx, slower than most, SS announcements and 1 commercial noted. (Heinen, N.Y.)

1358 European USSR. Moscow program III is operating on this channel. (Tepilov, USSR)

1394 Georgia. Tbilisi is on this channel and s/on 2200. (Tepilov, USSR, ARC)

1420 Guadeloupe. According to a recent QSL letter, this 4 kw outlet is not yet on the air. (Foxworth, N.J.)

1439 European USSR. The Soviet stn on this channel is Syktyvkar in the Komi ASSR (1000 km NE of Moscow). (Tepilov, USSR, ARC)

1457 England. Clevedon, et al. noted w/fair-good signal 1/26 around 0214 (Krejny, 0.)

1466 Monaco. Good signal on 1/12 in FF playing pop tunes w/a few US tunes mixed in at 0136; male announcer. (Lamerson, N.Y.)

1480 Puerto Rico. WWDD s/on w/ID in EE and SS 0410 1/6; hrd until 0444 although WABB after 0420. (Kilroy, Wash. DC)

1484 Unid TA. Stn definitely in Italian noted 0000 1/30. (Conrad, Ky.) About 8 kw of RAI outlets on this channel, Jerry. (Ed)

Madiera. Estacao Radio da Madiera on this channel has best programming. (Ericson)
IDXD page 7.

1520 Unid SS. Stn in 1/20 IDXD could not be HIBL; s/off 2300 EST. (Objfo, D.R.)

1529 Madeira. R. Funchal is a very Portuguese stn and they have lots of fados in the record library. (Erichson, vacationing in Madeira)

1538 Germany. Mainflingen either AN or on early; definite ID 2330 1/29. (Conrad, Ky.)

1547 IDXD. Frustration-ville! Noted strong OC here on 1/26 0156-0158; TT for about a minute, then OC until 0200; time pips on the hour but only very very weak audio thereafter; perhaps man/w/mx. Sound like BBC Third Service? (Krejny, Ohio) Yes. (Ed)

1554 France. ORTF. Nice like a ton of bricks 12/21 at 0131 w/mx in FF; even better 0117 on 1/12 w/same format. (Lamerson, N.Y.)

1560 Dominican Republic. R. Mundo de Los Minas, new stn has been operating some time now; Los Minas is a suburb of Santo Domingo across the Ozama River and far to the north east; 3 or 4 miles form the commercial district. No other information yet. (Objfo, D.R.)

1562 USSR. Moscow program III is operating on this channel. (Tepilov, USOR, ARC)

1570 Crete. APRS, Heraklion logged 2100 in Sweden. (ARC) Sigh. (Ed)

1575 Unid SS. Stn listed in IDXD 1/20 could be R. Columbia, TICA; is hrd very strong here; no QRN. (Objfo, D.R.)

1580 Dominican Republic. HTWJ. R. Samaná is back on this freq. (Objfo, D.R.)

1594 Unid. Stn w/mx 2245; who? (Conrad, Ky.) Exact freq, Jerry? See next item. (Ed)

1594 Unid SS. New stn here w/mx similar to HJAC and two announcers, a woman and a man; very poor copy due to QRN; noted 0035-0105 1/18; may be new Cuban freq. (Heinen, N.Y.)

VERIFICATIONS...

570 COLOMBIA. HJND, v/l from Inst. Nacional de Radio y Television; reply in 3 weeks with your information is exact and agrees with our log in SS, but no mention of date, time, or freq. V/s German Pinzon M. (Kilroy)

640 GUADALOUPE. V/l in FF in two weeks from Pierre Salaun, Chef du Centre d'Armourville; gives power on 640 as 20 kw and indicates that 1420 is not yet in operation; QTH: B.P. 402, Pointe-a-Pitre. (Foxworth, N.J.)

VENIZUELA. YVOO, Gonzalo Portena sent v/l from Ezequiel Bellerin A.; QTH is still Apartado 4123. (Krejny, O.)

610 AUSTRALIA. 2BA sent standard v/q. (Reynolds, Calif.)

840 AUSTRALIA. 4RK, new ABC card, all details, from Brisbane. (Wood) Standard ABC v/q. (Reynolds, Calif.)

843 THAILAND. V/q showing date, time, and freq and my name; printing reads: "With thanks we beg to varify correct your report on 2nd, November 1967." Signature of v/s seems to be in Thai alphabet; postmarked 11/23 and received here 1/26 via surface mail; power given as 50 kw. Verified country #68 and my greatest distance, 8455 miles. (Reynolds, Calif.)
NETHERLANDS ANTILLES. PJCO, R. Curmm sent v/l in EE explaining the Papiamento language which is a mixture of PP, SS, and EE; v/s is Carlos Evertsz. (Reynolds, Calif.)

AUSTRALIA. 4QR, friendly v/l from R.J. Stevenson, Manager, P.O. Box 111, Toowoomba, Qld. (Wood)

MONTSEERRAT. Plymouth w/air v/l in 25 days; positive QSL by Joyce M. Roach, Sec. My 67th country and 3000th QSL. (Reynolds, Calif.) Lengthy v/l; QTH: P.O. Box 51, Plymouth. (Starr, C.)

HAITI. 4VEH, v/q w/date, time and freq for reports on 4VEF-1035 and 4VEC-869; transmitters are in the salt flats and are powered by diesel generators. (Johans)

AUSTRALIA. 4QB sent v/q on standard ABC card. (Reynolds, Calif.)

MIDWAY I. ENTH, v/l from Jerold H. Riggs, JCO, USN, Station Manager; QTH: Public Affairs Office, U.S. Naval Station, Box 2, FPO San Francisco 96644. (Wood)

BERMUDA. ZFR; v/s Barry J. Roche, C.E.; QTH: Box 652, Hamilton. (Heinen)

COSTA RICA. TDRS sent v/l from Apartado 2208, San Jose from Gerente. (Reynolds, C)

VIRGIN ISLANDS. WBNV sent v/l from Mrs. Karen Steers; QTH: Island Teleradio Service, Inc., P.O. Box 1947, St. Thomas. (Johans, N.Y.) V/l promptly; returned my postage; v/s Frederick P Kunzmann, C.E. (Kilroy. Wash. DC)

VENEZUELA. YVBI, L.V. de Carabobo sent thank you note which I am counting for a QSL; v/q illegible but address is Av. Bolivar, Edf. Degwitz. Interesting to note that their letterhead proclaims YVLA as MW and YVLB as SW; all lists have the reverse, however. (Krejny)

MEKICO. XEB sent multicolored v/q, initialized; QTH: is Río de la Loza 212; card for TEDF, XENPM, and (circled) XEB. Veried in past? (Foden) Yes. (Ed)

MEKICO. XEB, usual v/q in 2 weeks; one of which was spent from Monterrey to Ottawa, metered in Mexico. (Foden)

COSTA RICA. TIFC, v/q in EE; v/s Jerry Frost. (Kilroy, Wash. DC) TIFC, specific v/q; address is Box 2710; power is 5 kw; will accept reports in EE. (Starr)

JAPAN. JQUR sent attractive but inspecific card; returned for completion. (Wood)

GERMANY. VOA, standard v/q from Washington in 5 days. (Delorenzo)

AUSTRALIA. 4BU, attractive card, all details. (Wood)

HONDURAS. HRHE, R. El Mundo, v/l from Federico Battistello S. Gerente Prop; mentioned Stan Norex 1/1 report; QTH: Apt. Postal - 210, San Pedro Sula; country #11 here. (Heinen)

AUSTRIA? Received QSL from Vienna even though report sent to Tirana! (Conrad)

TAHITI. ORTF, Papeete; mermaid card w/date and time but no freq; returned for completion and back already so completed. (Wood)

PUERTO RICO. WMDD v/q from C. Soto Perez, C.E. (Kilroy) WMDD, P.O. Box 387, Fajardo, sent v/q. (Delorenzo)

ASIATIC RUSSIA. Airmail v/l and v/q; freq is shown but no location; card from R. Moscow w/wording as specific QSL but no location given. (Reynolds, Calif.)

GERMANY. Langenberg, specific EE v/q and returned tape; power is 600 kw but will be raised to 800 kw. (Delorenzo)

AUSTRALIA. SW, Renmark; older style ABC v/q; direct from Renmark. (Wood)

T H E C R E W ... Special greetings this issue to Doug Lemerson, N.Y. & M. van Dalen, Holland. And tnx to the regulars: Bengt Ericson, vacationing in Madiera; Paul Kilroy, Wash. DC; Bruce Reynolds, Mo.; Don Kennedy, Calif.; Wayne Heinen, N.Y.; Glenn Hauser, N.M.; Cesar Obilo, D.R.; Jerry Conrad, Ky.; Pete Taylor, Mass.; Richard Wool, Hawaii; Marc Delorenzo, Mass.; Ray Mollart, Wash.; Don Reynolds, Calif.; Jerry Starr, O.; Eric Foden, Ont.; Bill Kreitz, O.; Ralphie Johannes, N.Y.; Bob Foxworth, N.J.; Richard Nall, Ky.; Mike Silvera, Jamaica; Ben Dangerefield, Pa.; Gray Scrimgeour, Ont.; Bob Karchevski, Mass.; Curt Engberg, Mass.; Bill Campbell, Texas; Bill Brubaker, Fla.; Roger Winsor, Ind.; Bill Raczko, O.; Larry Godwin, Colo.; Rolf Blodorn, Germany; Fred Parsons, Ont. Credits to Arctic, IRCAND, RNYWN, Benelux, SADXC, ARDAX, CDXC, NZDXRA, NWIXRL, FBIS

February 3, 1968

Good DX,
Admiral Nelson
DOMESTIC DX DIGEST
February 3, 1968
Randall Kane, Editor 617-396-0197
50A Water St, Medford, Mass 02155

(After hours: Midnight to sunrise DX)

600 WCAO-MD 1/21 @ 0245 noted off, usually NSF. (Paul Kilroy, DC)
620 WVNJ-NJ Intermittent TT hrd 0013-0015 MM 1/22, OC noted at 0033.
   (Lon Berman, East Meadow, NY)
630 WMAL-DC OC/TT hrd 1/22 0510-0521 & on. (John Javetski, Richmond
   Hill, NY)
* 650 WMUC-Md 1/29 0230 w/ID U. of Md campus limited, much lower
   than usual. Varied my 11/20 rpt about 15 miles away. (Kilroy
   R/c 1/16 w/TT weak, 0244-0259, IDs every 5. (Javetski)
790 KFGO-ND TT at 0354 1/29-- heard from 855-910! (Jeff Ross, NY)
880 WCBS-NY Had F/C TT 4th SM- 0145-0200. (Ev Johnson, Mendota, Ill)
900 KTIS-Minn Had F/C TT 2nd SM 0255-0315. (Johnson, Ill)
960 KNEB-Neb S/off w/SSB at 0158. (Tom Hartloff, Nyack, NY)
970 WJHZ-NJ Had F/C TT 2nd Sat 0200-0215-. (Johnson, Ill)
990 WCAZ-I11 R/c 1/8 clear channel. So loud I thought it was WCFL..(TT
1000 WSFT-NC Hrd on test 4th MM 0115-0153 s/off. (Johnson, Ill)
1010 WINS-NY Had ET/mx-old rr 0122-0134 on 1/22. (Javetski, NY)
1050 WHN -NY On 0324 1/22. (Bob Karchevsky, Watertown, Mass) Has any-
   one been able to notice a definite MM sked for him? (rk)
1060 KNLV-Neb Hrd on R/C 12/9- 1/13- 0110-0120. (Johnson, Ill)
1150 WJBQ-La MM s/off Sg 1/22 0110 w/SSB. (Javetski, NY)
1220 WCLB-De Hrd R/c 1st WED. (Johnson, Ill)
1230 WLSD-Val Had f/c, ET/mx 1/25 0050-0120. (Javetski, NY)
   CHSC-Ont RS s/off:0016:1/27. (Ralph Johannes, Buffalo, NY)
1240 KIIT-Mo Was on f/c TT 2nd SAT 0230-0245. (Johnson, Ill)
   WISP-NC Wx for Kingston hrd 1/25 @ 0040. (Javetski) Hmm... (rk
1250 KAKE-Kans 1/28 0430 w/HI way over all. (Kilroy, DC)
1250 KFMO-Mo Has R/c 1st WED, per verie 0130-0145. (Johnson, Ill)
1270 KIMO-Wyo Had F/C-TT 2nd SM 0200-0215- (Johnson, Ill)
1270 KFIR-Wyo Hrd on test TT 2nd SAT 0215-0220. (Johnson, Ill)
1310 WNAE-Pa Noted AN 1/18. (Wray Heinen, Buffalo, NY)
1340 WKSJ-NY On top 0155-0205 1/16 w/rr. (Javetski, NY)
1350 WSKF-NY r/TT/o 1/19 0240-0251/off. (Javetski, NY)
   WHIP-NC 1/21 doing TT & mx/o 0256-0331/off. (Ralph)
1370 KDTH-Iowa Had TT 2nd Tues 0130-0145- (Johnson, Ill)
1380 KCLI-Iowa Hrd on R/C 1st SM (Johnson, Ill)
1400 WMCS-Me DX 1/20 hrd w/TT/OC 0006-0011, good level. Who had TJB
   mx 0012-0025, WMCS? (Javetski, NY) R/c: Third Sat at 00-
   00, per test verie. (Berman, NY)
   Nil
   No WILL-DX unless they were the TT u/unID RS station &
   Vol's ##%&(^)! #1-WYSL. (C'mon, Tom, the language in
   this column is getting stromious -rk) If they went off
   I could hear WILL and KOMA-1520 to boot. (Hartloff, NY)
   Had F/C TT 2nd SM, verie says not req. (Johnson, Ill)
1410 KNOP-Nebr
1440 KEWI-Kans Heard w/ET/mx 0300 1/29. (Jerry Starr, Youngstown, O)
   WBAE-NY Hrd ID @ 0110 1/22, had OC all AM. (Javetski, NY)
   WHRN-VA TT/c hrd:1/19 0025-0045 1/21 s/off (RADER & RALPH)
1450 OJFR-Ont 0002 MM s/off hrd 1/29. (Berman, NY)
1460 KDON-Cal UnID Noted w/s2 signal @ 0300 s/off 1/29. (Ross, NY)
   Test w/OC & mx. 0336-0343:53 1/29, mx selection kept
   repeating. (Ross, NY)
1470 WEAG-Tenn r/c is 1st WED:0345-0400. (Johanns, NY)
1480 WSRN-Mass ET/TT 1/29 w/0029 ID. (Ross, NY)
   WCFR-Vt 1/24 0005-0010 R/c tx to NRC list. (Kilroy, DC)
2 February 1968

1150  CKOC-Ont S/on 0504 1/8. (Johanns, NY)
1290  WHKY-NC 1/26 0405 s/on. (Kilroy, DC)
1320  WDMX-Va  SM 0600 s/on hrd 1/28. (Berman, NY)
1380  WFIR-VA  SM s/on is 0730, hrd 1/28. (Javetski, NY)
*1395A  WNJL-Pa  On the air 1/26 and 1/28 1200-1630 with typical outlaw format, looped due north. Seems to be in Overbrook Hills area of Philly as 1/28 was spent there and perfect signal over most of area checked. Next step: accurate map of Philly, ruler & pencil, Heathkit GR-24 portable and car, will take up by the WPEN XR site. Hope I can get them before the FCC does, guessed running close to 10 watts. (Dave Schmidt, Chester, Pa)
1400  WINC-Va  SM 0700 s/on hrd 1/28. (Berman, NY)
1480  WHBC-Ohio SM s/on is 0655, hrd 1/28. (Javetski, NY)

(Sunset s/off & DX until midnight)

*540  WJSR-Pa  (St. Joseph’s College, Philadelphia) Noted on 1/12-13, call to them confirmed it was they. Noted 1805 after WGTO s/off at 1800, solid S6 here until HICM takes over, all rr. (Schmidt, Pa)
860  WKGO-Fla  1745 s/off hrd 1/17. (Berman, NY)
1440  WNPV-Pa  1700 s/off hrd 1/17. (Berman, NY)
WHIS-WVA  0007 s/off hrd 1/20. (Berman, NY)
1540  UnTD  Hope nobody tried to ID OC here 1/17. Noted at 1800 on 1/17, evidently a daytimer forgetting to shut down XR after s/off. From signal strength here suspect local WNIO. Was not a test. (Starr, Ohio)
1800  WPJY-Ky  1/22 1800 s/off. (Kilroy, DC)

PLEASE REMEMBER: ALL YOUR GRAVEYARD DX, PSAS, ETS, S/ONS, S/OFFS, ICE-BOX (LPRT), PIRATE, COLLEGE STATIONS, AN & F/C CHANGES ARE SOLICITED.