"Please continue sending DX NEWS by Airmail; it is a constant aid in DX'ing." (J. Critchett, Ca.)

IN THIS ISSUE

Page Taylor Takes over IDXD!
GOAT Results - Jay Murley et al.
DX Stamp Service Info - HQ

NEW MEMBERS THIS WEEK...

*Charles McDevitt, 44 Franklin St., Arlington, Mass. 02174
*James Franklin, Box 1174, Fayetteville, Ark. 72701
*Richard Boatner, Box 122, Ackerman, Ms. 39735
*Herb Itkin, 147 Hardy Pond Rd., Waltham, Mass. 02154
*George Pressler, Jr., 4816 Oak La., Griffith, Ind. 46319
*Dale Whitehead, Box 7895, PSC #2, Sheppard AFB, Tx. 76311
*Kenneth Swatkoff, 1803 19th Ave. S., Lethbridge, Alberta T1K 1E3
*Bob Mahrenholz, 307 Old Fort St., Tullahoma, Tn. 37388
*W.R. Courtney, 14831 SE 51 St., Bellevue, Wa. 98006

Welcome to the NRC, guys; why not write a Musing for ERC and introduce yourself to the rest of the membership?

SCHEDULE FOR CHRISTMAS...

One issue after this and then we skip a week. This planned one week Xmas skip gives the HQ crew and the printer a holiday vacation; more importantly in past years we've found that the Xmas issue is usually so delayed by the mails that it often arrived after the following issue, even by First Class mail.

BEVERAGE ANTENNA WIRE...

One of our local members who took advantage of our special deal of 1000' of #16 PVC insulated wire for $10 still hasn't received it after about 4 weeks in the mails; it looks like Parcel Post strikes again... If by any chance yours has gone astray also please let us know immediately; we'll institute a trace and send you a replacement spool. If the original does come straggling in after you've gotten the replacement on any item from HQ, just mark "REFUSED" on it and send it back to HQ.

THEMS THATS DOES THE WORK...

Credits for composition of last two issues: GPN & BGK. Publication crew: Grace-Anne Stipe, Mark Katz, Ray Moore, Hal Robie, BGK, and GPN.

A HAPPY HOLIDAY SEASON TO ALL FROM THE NRC HQ CREW!
Robert E. Fischer - Box 29 - Newark, Delaware - 1971

I finished construction of the pi-network antenna impedance matcher. It sure improves the amount of signal getting into my SWR from short 3-kilohertz lengths. Comparisons were made using a 50 Ohm copper wire and without impedance matching, and the SWR. Signal strengths of daytime locals were measured. Results are shown in the table below:

<table>
<thead>
<tr>
<th>Region</th>
<th>SWR</th>
</tr>
</thead>
<tbody>
<tr>
<td>No SWR</td>
<td>2:00</td>
</tr>
<tr>
<td>SWR</td>
<td>1:00</td>
</tr>
</tbody>
</table>

Average SWR gain by using pi-network

Low-band stations (340-400 kHz, five stations) plus 29 dB
Mid-band stations (500-700 kHz, three stations) plus 39 dB
High-band stations (1200-1600 kHz, seven stations) plus 13 dB

The SWR gives a uniform increase over the matched longwave at all parts of the band. Signal strengths were increased considerably by using the pi-network instead of a simple longwire. On the LW band impedance matching yielded a 240 dB increase in a signal at 17 kHz. Numerous signals were noted on the LW band that could not be heard without matching.


My memories of my earlier efforts with the Drake SPR-4, I am pleased to note that my earlier effort with the SPR-4 is over, thanks to the suppliers, Gilmore Associates, who have brought the make up to speed. A better deal was made and the engineering progress has been made on the SPR-4 since the earliest production line models. Most of the specific problems I reported on my Drake one of the first - have now been ironed out. I am now impressed with the audio, the notch filter, the noise blanket, and other features. The SPR-4 is much improved, too, as is the overall gain. The formerly slow release time is now speeded up, too, for example return to sensitivity after an electrical pulse or sound, from a strong to a weak signal. All in all, I can now recommend the currently produced SPR-4, at least after Bicker's quality control on the units it supplies. I also had good things about the Drake R4-60 and was impressed by one I tried recently.

Robert L. Hughes - 214 E. Sunshine St. - Honolulu, Hawaii - 1970

It trip to Europe was supposed to be the highlight of 1972 for me, but my marriage in Houston on 12/15 turned out to be the major event. We are now living at our new address and when I find the NRC form, I will get out the next issue to Supremacy Ratings. I have the data all arranged and all revised listing ready to go. My new location is 214 E. Sunshine, particularly for HAM-band stations. I try to keep my RP or static WX as we find. I expect to be more active this season than I have in several years. The WPatis and the Space Magnet work fine out here. My apartment, there was too much steel in the building and too many Honolulans for good DXing. Our new phone number is 317-790-5 in case anyone in the Club is visiting the Islands. (The best, Noc, to you & they! -PC)

David Kuhle - 9082 W. Madison - Wickliffe, Ohio - 1972

If all? I hope you all had a good Thanksgiving. Not much listening done yet, but 277 CWS are in strong enough just before 7. W601120 in Buffalo firmly wrote me back; almost a week is the last I have heard of him, so Dept. CWS must never occur for such a small HAMing. But a small HAMing is better than no HAMing at all, right? 73s. (Right on! -DR)
December 15/16 - WIXX-1360 ex-WKCI in easily W/erie QM; they call themselves 3-WE*. 11/19 - WBNX-1970 Broadway Blvd. @ s/off but not enough for a report; next week. 11/20-3- Way new net AM/FC; CPA-1380 Victorabilia; CKF-1400 Lac Magentic & HIQ for Friesville. 1st time ever for AM. I presume CKF-first time ever for Winfield as well as new WBB-1340-104 AM. 11/19-11/20 WKII & WCIK-1325 CKKCR Rosetown Sask. in clear as early as 4:45. 11/20-20 AM may goy 3:10. WQX off this AM, all QRE. 11/22-30 AM only. CKF also off part AM. 11/22 Annual report to K. Durango-1100, May. 16/17 - WAW AM/FM & WN1 with ads for the 1st stop shopping center in Tipp City - hopefully WAW as Ohio has a Tipp City near WAW area. 11/26- WARI 1530 Warren WED. to 5 s/off, KYW with WRTN, also needed. I also noted WSNR Wynchronous N.C. topping 1230 @ 6:45pm. 11/20 AM, a total loss. I noted WQX off & WQX also at times. No sign of WQX-1190 WQX in clear all the 10 minutes. PM netted another of my nearest unmoored in WQX, finally WQX off earlier & WQX later so a two tape minute in - 100 odd tries WMW always later - now to start working for WSNR. 11/26/ A surprise at 6:10am - WARI Richwood on top of 900 till about 6:10, then WMW Coolersport P. took over. H.R.D. otr on 11/27-ERI

NYSYS-****

DOMESTIC DIGEST

changes

+ 550 WJXZ-BX CP is on (10000/10000 U2)
+ 520 WKBQ-FS CP is on (10000/5000 UL)
+ 610 CHNL-50 CP is on (10000/10000 U2)
+ 710 WGOX-10 CP is on (10000/5000 U2)
+ 700 WUBA CP initial decision all Hackettstown - 1000 B3
+ 1150 GCKX-25 CP is on (50000/5000 U3)
+ 1150 KQUI-FY CP is on (50000/5000 U3)
+ 1150 KQUI-FY CP is on (50000/5000 U3)
+ 1510 KXUL-FV CP is on (50000/5000 U3)
+ 1510 KXUL-FV CP is on (50000/5000 U3)
+ 1510 KXUL-FV CP is on (50000/5000 U3)
+ 1510 KXUL-FV CP is on (50000/5000 U3)

HAKY RKYS - Box 302 - Carborro, North Carolina - 30258

Greetings people. I've done some DXing while home in Fort Mill for the Thanksgiving holidays, most of the stuff is in WDX & HMD. If you need me & I'm not there, kick yourself. 11/16-25, 11/26-25, 12/16-25 & 12/26-25, I've already had no time to make a tentative 11/24, better matches of this period were WBB-1700 & WBB-1720; see Fourth's column. I spent some time on the gray areas and may very well make this my primary DXing activity for a while. If you're a DXer who likes to verify his catches, gray areas may not be for you as stations just surface for a few secondes. Since I keep only heard reports and tape the better catches, this doesn't bother me. I'll wait till I'm working and earning more money before again writing for verifying. Anyway, the challenge of pulling an ID out of a mass of jumbled DXing, the man of listing local FM nets for DXers seems intriguing; many FM channels, such as 1140 & 550, have very little activity due to operating as oddball DXing as far as reporters are concerned. This wouldn't work too well in brown less populous N.C., but might be worth while in N.J. Repeaters would tend to be unoccupied in the early AM hours; I think. Southern DXers should start watching the 1500-1600 block for good catches at SSB; especially 20 on 1500. Also watch 1660 for KBO around 1500-1600. Less bad, more DK next time. Happy holidays, all.

JIM POTTER - 949 queen Drive - Yardley, Pennsylvania - 19067

I was up at the Jersey Taxi after the Thanksgiving holidays, and enjoyed it tremendously at the time. However, I was able to associate various stations which appear so often in DX NMD, TA DX has really slowed down now, but the vermin from the great DX earlier this year still come in: Lille-1376 is most recent, with Lisbon-75 a few weeks ago. Other veribles: WBB-1530 WBB-1540 WBB-1510 WBB-1550 WBB-1560 for call changes, KING-1060 UTA-1220 WFFS-1220 WMM-1220 WMM-1210 WMM-1230 WMM-1280 WMM-1290 KMKR-1100

Russ Edmunds' "Page Taylor's article on "What is a Country" was most interesting. I think DX has really slowed down, however, target was 11/30 WBUF/AVK ARV/AVK all day, and WBUF-1000 AYR over WBUF #2 s/off, for a report which I have heard inconclusively on my own. AXM-1250 has also been on recently, IE as "R. Stabell, Coatesville." Issue #3 was really full of DX - I just hope we get Foxay back soon. I just got verie #300, I hope to have 500 by the end of school in June. I have more reports out still, so I may manage to make it. In closing 73s, and Seasons' Greetings to all DXers everywhere.

EDITOR
T.J. Edmunds Box 946 Wayne, N.J. 07470
Well, that's it. I don't know as of now if this column is going to be a weekly column or not, but I have a few ideas for it in mind. I'm going to try to write something interesting every week, but if you have any suggestions or ideas, please let me know. I'm always looking for new material.

In the meantime, I'm going to get back to work on my next book. I have a lot of research to do and I want to get it done as quickly as possible.

If you have any questions or comments, please feel free to reach out. I'm always happy to hear from my readers.

Thank you for reading and please keep in touch.

Sincerely,
[Your Name]
Sixteen participants, including the four judges, were noted largely in the pages of the bulletins. Ten were from California: John Clement in Newhall; Bob Karchevski in Daly City; Al Lehr in Livermore; Arthur Peterson in San Pablo; Charles Taylor in Imperial Beach; Paul Wels in San Jose; plus Judges Grant Manning and Father Jack Pelz in San Diego; Ralph Sanserini in Huntington Beach; and Jay Murley in Newport Beach. Alberta contributed two: John Oldfield in Edmonton and David Oliphant in Medicine Hat. Rounding out the list were Parker Moore in Vancouver, B.C.; Pat Martin in Astoria, Ore.; Creedor Bisquera in Wanana, N.J.; and one from the 'east,' Dave Rogers in Norman, Kansas.

Grand prize winner was Art Peterson with 64 points, with Bob Karchevski in second place with 50. The best of the judges' scores was 36, ranging down to 22, with none competing for a prize. (One conclusion drawn from this is that San Francisco Bay Area DXers free of mountainous interference have an easier time of it than their counterparts on the Southern California Coast. This, of course, does not take into account their more sobered efforts to conscientiously hear something thru the splatter). Winning third prize with 20 points was Parker Moore, with the decision of the judges that David Oliphant takes the fourth prize!

The gear used by contestants varied tremendously. Most used loop antennas, with or without amplifiers. Art Peterson used a Hammarlund HQ-180A as a primary receiver, with a Bendix MN-260 as a standby, and a Worcester SH-1 loop. Bob Karchevski used a National NC-1830, backed up by an array of auxiliary equipment, hooked to a home-brew 68' box loop without pre-amplification. All four judges used Sanserini loops, though Grant Manning's version of Southern California's tinkertoy undoubtedly included this month's array of special features. Surplus equipment was much used, particularly ARB's. Standby equipment useful for logging parallel broadcasting included such novelties as a National NC-125 with Q-multiplier hooked into an ancient NRC loop. At least one 1000 was in use among the judges. But in Vancouver, however, Parker Moore used a Philips mantile radio (P-145) with Q-multiplier and antenna tuner hooked up to an old-fashioned hundred foot longwire. At least two vast beverage arrays were available during contest periods: neither the California or Nebraska arrays produced an entry.

One question mark appeared in the entries: do you log stations that were fading in just before the end of a bloc -- or signing off just after a bloc? The rules said a five minute reception was required: if five minutes were heard -- and most of it was in the interim period between blocks, it could still be counted if the judges agreed that part was logged within the bloc in question. Quite a few stations were involved, with time blocs scheduled 0800-0930, 1000-1130, and 1300-1430 GMT. October 2 saw JOB8 fade in at 0929, a feature noted only by the judges. October 9 saw KGU sign off at 1003 or fade out at 1002, depending on the version accepted. No one claimed Peking 1040 at 0930, fade-in time in Southern California on 10/15. But KHVH signed off at 1000:30, was counted by Peterson (and one judge internally) and accepted.

The toughest stations have to be those claimed by only one contestant or judge. In the 825-845 KHz bloc on 10/2: Art Peterson's JQ8J, 1120-1125 and Bob Karchevski's R. Malaysia from 1400-1410. In 750-760, Grant Manning's North Korea - 765 at 1115 and Jay Murley's JOB8 (running parallel with powerhouse JOUB ten kHz away) at 1025, prior to Peking's fade-in, burying the weaker Jap. The 1020-1040 dial segment on 10/15 showed Creedor Bisquera logging Honlara's V00 in the Solomon Islands and Art Peterson's Chinese at 1030. Poor conditions on 10/23 hurt the contest and increased the number of solitary reports, even of the often-heard stations. Karchevski also heard (1) the last nine minutes of KYK before their 0859 sign off, (2) Venklyansk at 1700 GMT, (3) Peking (645 khz) from 1425-1430, and (4) the North Korean powerhouse in two of the three time blocs. (Bob heard it all in three; but was prevented from a clean sweep of three exclusives by a judge who also heard it shortly before 0930 in the first time period). Known for his ability and location to wrack up the downers, Pat Martin alone picked off ZYC from 1046-1051. 10/30 featured 870-890 kHz. Nobody heard anything reportable in the first bloc: everybody was skunked. The second (wee small hours bloc) showed a pitiful three contestants: one of them a judge logging Columbians and Massachistically wondering whether conditions for T.P.'s could get any worse. All three would hear Monsan, but only Peterson picked up J0GB and J0UK. Now 1300-1430 GMT, the sunrise shift, never attracted many contestants anyway. It had its own special judge, Ralph Sanserini. On 10/30, after miserable conditions earlier, this one opened up like a firecracker. 890 was a magnificent log jam that paid off to those who sat thru it and looped carefully. Peterson came out of this one segment with 20 points and Karchevski scoring alone on AOAK -890 and Radio FIJI.

The commonly reported stations, with five or more listings, were JOBB-8XU in 1000-1130 on 10/2; KFDQ, KGW and JOUB in 0800-0930 on 10/9; JOUR and Peking 760 in 1000-1130, 10/9; KHVH in 0800-0930 on 10/15, with Peking - 1040 in both of the following blocs, 1000-1130 and 1300-1430; and KORI in 0800-0930 on 10/23.

We've noted how JOB8 went from miserable to superb as the night wore on; 10/9 was the other way around. The third bloc notes Pat Martin, Grant Manning, and Ralph Sanserini: each having to strain for one solitary logging: JOUB in Akita Japan on 770. Two hours before, it had been gangbusters for six listeners!

Now to future contests. SCCPDX, meeting at Seaviews in Imperial Beach over Thanksgiving weekend, decided to abide by Karchevski and Pejza's suggestion that the three time blocs be made consecutive. A
flew stations were logged by some contestants in 0800-0830: the judges felt that all by KYAK could be logged in 0800-0830. So... the next contest will run 0900-1030, 1030-1200, and 1200-1300 GMT. We also felt that additional provision has to be made for entries from inland states and provinces: contestants from Pacific areas whose receptions are blocked by mountains, from the Fraser Valley to San Bernadino, Riverside will continue to have problems. One suggestion has been to automatically double the point scores of those living in states or provinces that don't border the Pacific, but no firm conclusion has been reached. We have concluded, however, that all judges ought to report their catches to the columns -- if only because this author's reception of 309-760 hadn't been noted elsewhere.

Was the contest a success? The number of entrants was poorer than expected. But conditions were poorer than expected, too... and next fall should be better, if sun-spot trends have any validity. The contest did boost the number of TP reports... and some of the loggings were rather exotic indeed. Consider...without the contest, we might not have seen reports from FIJI or MALAYSIA.

(Jay Murley)

PROGRESS REPORT ON THE NEW NRC DOMESTIC LOG...

Russ Edmunds and Page Taylor have finished preparing the first draft of the new Domestic Log. It was the inclusion of a large body of important info from former NRC Publisher John Callarman. The original draft was Xeroxed in NJ this week and sent up to HQ. We will prepare several additional copies and mail them out to two groups: the first consisting of several of our top domestic DX'ers for purposes of proofreading, and the second being those members kind enough to respond to our recent request for aid in completion of the Log. The second group will be responsible for preparation of the new alphabetical call/frequency index; they will also receive copies of the revised Log project was provided by Dave Fischer. The proofread and corrected manuscripts will then be pooled here at HQ and given to a professional typist for preparation of the final copy; final proofreading will be by the HQ crew.

Final copy should go to the printer in 6-8 weeks; completed Log should be out a few weeks later. As with the Pattern Book project, many people are involved and it is truly a club project. Thanks again to those who have volunteered to help; you will be receiving the manuscript copies in a week or two -- about 3 months ahead of the rest of the membership; you will also receive free copies of the finished product... Please also remember to send along a small snapshot so we can add you to the rogue's gallery ala the Pattern Book! For the new members, the NRC Domestic Log lists all U.S, and Canadian stations, by frequency and by call letter, gives schedules, mailing addresses, powers, class of operation, and PSAs power - all in one handy plastic-comb bound volume. Reservation and price information for the NRC membership will appear soon in DX NEWS.

(RS)

EDITOR:
Page Taylor
P.O. Box 282
Butler, N.J. 07405

All reported receptons this week via land-line or from HQ and local phone. We hope to make a smooth transition thereafter, please phone or airmail your receptons to reach me by Friday of each week. Thanks to the QSLs for kind introduction on 21/7 DXW Again, DX phone number is 201-838-9721, but will be answered between the hours of 1600-2000 daily only. I.A. entries have returned to normal and better, so hope to see many reported receptons of the more exotic this week. With an absence of several seasons. We will continue with reports of DX broadcast receptons. Onward to DX...

173 W. Germany, VO4 Munich 2025 on 12/2 in RZ thought Moscow at first. (Bill Bailey, Mass)
527 Costa Rica, R. Rumbo, Cartago in a powerhouse compared to the LA on 532 (Bailey, Mass)
532-5 Undt. LA 0100 on 12/1, weak. Too cold to stay for ID, hl. Reception on Beverage in New Hampshire while (Wilson, NH).
533 Algeria. Ain Beida noted here 2300-0000 m/off on 12/6; male-female annors in AA, chanting, instrumental anthem at a/off, 3 min of Q0 remaining after m/off, strong signal, and 2/530 QRM (Steve Bohn, New Jersey, B.J)
534 Grenada, W.I.B.S. 0100-0115, 12/1 on beverage with religion, local quality, no fading. Classical mx followed. (GSM, NH)
539 Hungary, Budapest (Kossuth R.) finally splittable from 240 MHz and noted 12/6 (Edmunds, NJ)
548 USSR, Leninograd/Mosse 2218, 12/8 with M, I.A., and 300y I.A. lengthy discourse apparently not nor political, as delivery clearly with woman in lengthy talking in IA, dominating channel 2250, 12/8. Oen noted weakly under. Gone in about four minutes. (Taylor, NJ)
555 St. Kitts, Z1Z at 0115, 12/1 on Beverage 20cir, over S9, in clear and no fade. (GSM, NH)
638 Czechoslovakia. Prague at 2234, 12/8 with narcost in Czech, strong over RZ. (Edmunds, NJ)
647 United Kingdom, Devon on noted 0350 tune-in on 12/6 in Middle Eastern language with indigenous mx, thought was exotic. Receptions were Monday until 0500 ID at 0400. (Bailey, Mass)(BJS, OH)
674 France, Marseille finally 2227, 12/8 with talk in PB by high voiced male annor o/u Libya. Another most-wanted-see. (Edmunds, NJ)(what's that about "the easiest one last", Russ-7 ed)
701 Chile, Santiago. Santiago-Tres Arroyos et al. assist splatches from W1M/WOR 2231-2223 on 12/8; a woman walking interspersed with segments of guitar music, possibly an appreciation lesson. (RJS, NJ)
823-2233 on 12/8, amazingly potent signal appearing from now with guitar segments, high-pitched woman talking or lecturing. (Taylor, NJ)
719 Portugal, Porto at 1347 tune-in on 12/7, one of the earliest for the LC-6 to appear. (Ray Moore, Mass)(note-that's 1347 local time-ed)
737 Egypt. Aswan noted 2212, 8/8 with AA mx over RZ (RJS, NJ)(see next)
737 Israel. Signal noted 2230, 12/9 appearing to be in Hebrew mixed with RZS. Tentative. More detailed analysis necessary (GSM, Mass via phone on 8/9)
**1939**

**Bucharest** at 2205 on 12/7 with NL in Romanian by female announcer with low voice; mixed with **Aurica**. 

**1940**

Egil Pino Rice noted 0055 in late before auroral conditions with NL announcers; NLpromo, spoked like US station—best bet for RAE. (Bailey, MA)

**1945**

United Kingdom. BBC4 Welsh service at 0000, 12/8 good level through WBOC adjacents. (Moore, MA)

**1949**

Great Britain. Brookmans Park BBC4 on late 0000-0030 on 12/8 with stock report. Other BBC4 noted late also: 692, 881, 1052 and 1151. (Grant, MA) (noted here also late for past week, call it a slide change. I guess.)

**1953**

Radio Moscow noted 2235-2243 on 12/8 in FF with male announcer between **Dresden** and **Sebahn-Arum** also mixed, making for difficult logging... couldn't tell who was who, hi. (RJ, NJ)

**1971**

Antigua. EDK out with s/off 0205 on 11/26. Have only had s/off once in that area. (Belson, MA)

**1972**

Algeria, Gran/Constantine noted 2245 on 12/8 with high-pitched male chantings. (Edmunds, NJ)

Same as above, but note lots of low-pitched hots or a jammer present? 

Interestingly, same type of low-pitched noise on 1304 signal. Reception of this one best early eaves prior to building up of Cuban jammer. (Taylor, NJ)

**1977**

France. Strasbourg noted 2135, 12/8 with powerful signal, FF vocal NoC followed by male announcer; in null of a weak WBOC. (Taylor, NJ)

**1978**

United in AA 2135-2145 on 12/8; fair signal with chanting, believe s/off is about 2200. Average of 14 bearings is 174° which suggests Middle East, not North Africa. (Moore, MA)

**1979**

United in AA 2145 on 12/8 with slight audio; can't split from GRT until NFs are installed; DF seems slightly higher than France, but that's preliminary. (Nelson, MA) (above two items are same station pt)

**1980**

Albania. Tirana s/off 0430 11/19 excellent w/Ths, anthem. Good bet for West Coast reception. (Bailey, MA) (agreed pt)

**1981**

France. Common frequency 2135, 12/8 badly beating 9240 domestics, patchily audible* for very early SSS reception (RJE)

**1982**

Norway. Stavanger 2252-2257, 12/8 atop channel with closing max at by deep-voiced male announcer aloha somewhat "brindled* by another TA, probably HNZ, Zaragoza. Best signal ever on this one, but faded down before s/off; so no tape again. (RJE)

**1983**

Albania. Tirana at 2040 on 12/2 in EE for another early SSS reception. (Grant, MA)

**1984**

Spain. Probably Pamplona had here 2245 on 12/6 with SSS network in listing several frequencies including 1414. No local ID but latest EBU show only one Spain on high side - RJ5, Pamplona with 2X5, SSS, drifting between 1413 and 1415. (Grant, MA)

**1985**

Albania. Peking relay had 2240 on 12/2 pour to fair with early summer sunset of 00 mx, s/off 2155 with Albanian anthem, carrier out immediately. (Grant, MA)

**1986**

United, TA weak carrier 2212, 12/8, no audio; DF says BBC R. London, but still no trace of Double BBC local this year. (Moore, MA)

**1987**

China. Urumchi logged 2200-2205 tune-out on 11/2 with very good signal; four "gorvot Peking" IDs at 2200, 2300 interspersed with "East as Head". (Moore, MA)

**1988**

Peking, United, USSR strong around 2300 on 12/7 in EU on Beverages; second carrier present also EE, slight het from TIRAN on low side. Other Massachusetts DXers with loops reported no reception this day. (Nelson, MA)

**1989**

Second carrier viable 2200 on 12/8, no audio; Costa Rica on low side (Nelson, MA)

**1990**

United at 2140, 12/6; at least three carriers, two on channel, one on low side; no audio. (Moore, MA) (see above. DJ, pt)

**1991**

France/USSR. Both w/mixed audio 2300 on 12/5; 11.1 Hz. SAS (DF)

**1992**

France. Several listed here; 0515 on 12/8 with US pops incl. "Stars and Stripes Forever" (Ed); a surprise - listed 1 km. (Bailey, MA)

That's it for this week. Please forgive first efforts. I have suddenly arrived at the stark realization that I'm no tycoon, hi, don't forget those reports... all are welcome! You need not be an international "tyro" or "90-day wonder" to report to IDBB, Remainder of space for HQ... 73 pt
REPORTEDLY IN OPERATION...

Latest interesting information from the EBU as of about 3 weeks ago:

539, 000 Kuwait. Still listed with only 1 kw; widely heard with good signals as far as the EBU site in Lisbon; obviously more power than 1 kw!

564 Those looking for Faroe Islands at their 0715 s/s on or later should note an SAH of between 0.3 and 1.6 Hz between the Faroes and RNE.

567, 481 Saudi Arabia. Heard in France; supposedly 1,000 kw.

610, 104 Unidentified Israeli station heard in Monza.

647, 100 Unidentified station heard in Monza and Belgium; may be a North African.

644, 994 Indonesia. Heard throughout Europe but usually signs off too early for us.

655, 008 Vietnam. HCH reportedly heard in Finland.

655, 02 North Korea. Pyongyang also noted in Finland on this freq.

678, 570 Unidentified East German noted here.

710, 600 Cairo is this far off channel or greater; should make an audible het.

741, 107 Unid USSR. Someone here noted in Belgium.

736, 880 Egypt. Azut drifting around this channel.

759, 497 Sao Tome. Noted on this channel; if they drift a bit more there's hope...

776, 459 Iran. Zahedan heard widely but another early s/off for us.

818, 001 Morocco. Listed as only 25 kw but I'll bet they're more!

844, 999 USSR. Elisa noted as distant as England; no power given but must be pretty high; Rome is exactly on channel so the 1 Hz SAH agrees with what we saw in NH on our Beverage last week. This is located a bit south of Stalingrad.

863, 00 Morocco. Kasr Essouk, 15 kw, now operating here.

865, 001 Algeria. Damman with 109 kw heard as distant as England.

896, 968 Iran. High power now operating here but not well heard; poor antenna?

934, 725 Egypt. Cairo now operating here.

952 Ireland. The new West Cork station has been heard in England.

965, 000 India. Cuttaka noted in Finland; maybe the HQ 6600? Beverage can do it?

980, 119 Crete. Takion with 10 now this far off channel.

992, 264 Albania. Kukes with 8 kw now drifting around this spot.

1034, 001 England. R. Medway is here now.

1060, 020 Syria. Damascus noted here, off channel.

1154, 565 Egypt. 50 kw widely heard on this spot.

1195/1197 Unidentified Russian drifting around this channel; hrd in Belgium.

1202, 210 Yemen. Sana drifting around this channel; only noted in Italy so must be pretty low power.

1204, 503 Unidentified station drifting around this spot heard in Belgium; suspect this is the Arabic speaker that Ray Moore and GPN at HQ have been hearing late afternoons.

1232... Jammer noted here in Belgium; who is worth jamming here except maybe the Monte Carlo relay on Cyprus (see elsewhere this issue)?

1268, 147 Baltic Islands. EAKIS is now far enough off the channel to provide a low pitched audio het; other EA's are on channel.

1292 Unidentified Romanian now on this channel.

1345, 008 Kuwait heard well all over Europe but still listed 1 kw; obviously higher. This one has been logged in former seasons by Grant, GPM, and others.

1448, 003 Unid Russian hrd in Belgium, Finland, and Italy.

1466, 00 Unid Russian, believed Frunze, noted in Finland.

1525, 000 Unid Russian noted dead center on frequency with no drift at all.

1525/1527 Another Unid USSR drifting around the channel; located somewhere far to the West.

1529... Jamming noted here in Finland.

1524, 990 Peking frequency noted varying as much as 7 Hz on low side; see later item.

1575... Kuwait was reportedly logged here in Sorrento but this may be a mis-identification of the next station.

1575, 006 Sharja, Trucial States, heard on this channel in Belgium and Finland.

ISRAEL. Expanding upon the item in Page's IDXD which was phoned in before we had time to replay the tape: Kol Israel, Tel Aviv, positively logged for our 125th country from here in Watertown; HQ crew cracked a bottle of champagne to celebrate. Noted from 2243 tune-in to 1807 s/off; programming in Hebrew with Israeli pop music and alternating man and woman announcers. Noted weaving in and out RNE which was carrying an opera at the time; frequently totally dominating the channel. Woman announcer prior to s/off 1806/30: "Kol Israel... Shalom," then the "Hatigvah," the Israeli national anthem. Measured frequency 737.000 plus or minus 0.3 Hz; SAH between RNE and Israel was 0.74 Hz. Report plus tape sent.

CYPRIUS. In a letter from the station to Hal Robie denying a tentative taped report for reception last fall, the following schedule was provided: 0500-0900 and 1400-2015 (the last 2 hours in French, the rest Arabic except tow French news bulletins at 0630 and 1730) on 1232 kHz; power is now only 20 kw but will be 600 kw in July of 1973.

CLANDESTINES AND PIRATES.

Radio Caroline. R. Caroline International 1973 has been testing intermittently on 1187 with 4 kw; two 10 kw and 1 50 kw transmitters are on board; tests to date are to check the audio, plans call for upping the power to 10 and then 50 kw. (SIDG)

EAST GERMANY. On November 13th the East German domestic services reported that a severe gale had caused the collapse of a 245 meter high mast at the Konigswusterhausen site interrupting the radio-telegraph service and the Radio GDR channel on 881 kHz. It is interesting to note that the broadcasts of the "Voice of Truth", the Greek-language clandestine station "Radiofoniko Stathmos i Poli tis Allithias" ceased almost precisely at the same time, i.e., at 1145 on 11/13. (BBC Monitoring Service via SCDX)

BROADCASTING STATIONS OF THE WORLD NOW AVAILABLE.

The CIA's Foreign Broadcast Information Service has again published a tabulated list of all LW, MW, and SW stations (excepting U.S.) in regular broadcast service. Quality, as in previous years, is very spotty; some new info of use and a lot of old and out-dated material will be found. Examples: Morocco still listed on 529 and not newer 533 channel; R. Libertad, off at least 3 years, is still listed, no listing for Saba-1435, Mauritania-1349 is still shown with old 1 kw power, etc. They do have ZPF, Paraguay, listed with 2.5 kw on 735 kHz, but no clue about the mystery on 645. Supposedly corrected to July 1st, 1971, these Arabs are available from the Superintendent of Documents for $2 each - Part I by Country & Part II byFreq. Write Government Printing Office, Washington DC, 20402.
## DX Stamp Service

### For "World Wide Postage"

A PERSONALIZED SERVICE FOR LICENSED RADIO AMATEURS, SHORT WAVE AND LONG WAVE LISTENERS, PEN PALS, ETC.

The following foreign postage stamps are available. These stamps are the correct postage value for an AIR MAIL letter to the United States and Canada from the country shown. A few surface mail stamps are available, where noted as (S).

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Prices are subject to change, due to postage rates and monetary changes in the various countries. If stamps for the country you need are not listed, please inquire.

FOR FAST, DIRECT QSL RETURNS - USE THE 48-HOUR DX STAMP SERVICE

(Latest Prefix and Country list, courtesy of A.R.R.L.)

G.N. (George) Robertson — W2AZX
83 Rider Parkway
Ontario, N.Y. 14519

July 1972
I have been hitting the dials hard this past week, with new logos. We good news! KVX-890 is in very well, and I'm hoping we can hang on to the 1220 spot. However, WHTF-AM has been completely ineffective on their new logo, seeming to have no signal at all.

Totals:


We're looking good on this one, with the hope of getting at least one more before the day is over. WHAM-1150 has proven to be a good one for me.

W/WHO 1270 QSP, Victoria, Texas, has been heard to date, with no luck at Victoria, Texas, for any other stations.

**DATE:** 12/4/72

**TIME:** 1:30am

**Place:** Main Street West, Hamilton, ON, Ontario

**Temp:** 75°F

**Description:** It's time for a report from Grey Cup City, by way of the following special.

**Tape:**

*New York, New York...*}

**Summary:**

- WHAM-1150 is a sample of the 1150's.
- WHTF-AM has been completely ineffective.
- KVX-890 has proven to be a good one for me.
- WHTF-AM and WHTF-AM are seen in this past week, with the hope of at least one more before the day is over.
- WHAM-1150 has proven to be a good one for me.