"I stay right on top of things with DX NEWS; keep that great DX info coming." (Phil Sybin, Ca.)

IN THIS ISSUE OF DX NEWS...

Latest Coral Gables Convention info - Ron Schatz
Exalted Carrier Reception - Bill Bailey
CPC Report, '71-'72 Wrapup - Jerry Starr
Domestic DX Supremacy Ratings - Bob Karchevski
Supremacy Ratings - Norm Maguire
DXtras West - Blake Lawrence
Verie Signers - Ernest R. Cooper
Book Review (Latin-American Commercials) - Ron Schatz

NEW NRC MEMBERS THIS ISSUE...

* Martin Levy, New York, N.Y.
* Sam Waring, Comanche, Texas
* Fred Struck, Oakland, Ca.
* Bill Karsch, Libertyville, Ill.
* Peter McLure, Winnipeg, Manitoba
* Dan Ferguson, Charleston, W.V.
* Alexander Dulage, London, England

Welcome to the NRC, why not send a Musing to Ernie and introduce yourselves in the next great issue of DX NEWS?

RENEWALS THIS TIME...

Beckett... Christensen (alias Arty Choke)... Parkinson... Belanger...
Peitch... Rugg... Rattay... Kent... Norris... Archer... Kelley (G)...

CAPTAIN GLOTZ IS COMING... again!

Word has managed to reach HQ that highly talented Crater Schlotz, inventor of Capt. Glotz, has surfaced once again in the wilds and swamps of Tenafly New Jersey, and that the next exciting chapter of Glotz is on the way! STAY TUNED FOR ADDITIONAL INFO.

NIGHT PATTERN BOOK COMPLETED!

The most ambitious project ever undertaken by a DX club - the NRC Night Pattern Book - is now completed... Those who have ordered a copy will have received it by now... Available now to all NRC members for only $5.00 a copy, sent by First Class mail only... The greatest advance since the Domestic Log!

*GPN & BGK
Your surplus DX trivia to the best possible cause - the NRC! Yes, once again the NRC Convention will feature the drama and pathos (bathos?) of the Convention Auction - wherein normally sane NRC members purchase wonderous goodies for the benefit of the NRC Treasury. Anything and everything related to DX'ing goes on the auction block - old receivers, radio parts, old sets of radio magazines and DX bulletins, CM's, station bumper stickers, blank mag tape, Captain Glotz T-shirts - you name it and some benevolent Convention-goer will buy it! If you are coming, bring items for the Auction; if you can't make it in person, please SEND ITEMS FOR THE AUCTION TO RON SCHATZ (address elsewhere in this issue).

The 1972 NRC Convention will be held in Coral Gables, Florida, the "City Beautiful", near the University of Miami. Your convention hosts have made a tentative choice of a hotel in the area, also several back-up choices just in case. As the hotels consider it to be too early yet to book us official word on the choice must wait another issue or more for revelation, but the stability of the situation at the moment permits us to continue our plans. Note:

Hostelries in South Florida recognize no difference between single and double accommodations; i.e., two to a room may pay $8 each per night, but one to the same room must cover $16! For all practical purposes there are no one-bed facilities available in the area, so insistant loners are forced to pay for a double accommodation. Miami hotels also require deposits for advance reservations, this to discourage reservations by pranks and others who won't use them. Personal cheques may not be accepted by most facilities.

With the above in mind, NRC Convention Central will be accepting and processing all reservations for the hotel; those dealing directly with the hotel risk the loss of certain privileges and discounts, so we don't recommend it. When we call for reservations (likely by next issue), a deposit cheque or money order must be sent us. Note: Unless you tell us otherwise we will automatically assign you another member as a room-mate; go alone, of course, and you'll pay double everything, so welcome the company.

RFS will be handling all phases of the reservation procedure, including the mate matching. Let him know any preferences you may have among the attending membership as to potential room-mates, also those members you won't room with. This data will be treated in strictest confidence, and we will do our best to meet your request, but guarantees are seldom possible. We recognise the trust and responsibilities vested in us by you the membership - we will not deliberately match known incompatibles to the same room for a laugh. Again, our policy will be automatic room-mates, unless the individual tells us differently.

Local public transportation in Miami leaves much to be desired, so we urge members to rent/hire cars if practical. Rent-a-car rates are very reasonable: $45/week, unlimited mileage. $7.47/day, 75¢/mile. Vehicles are brand new w/A/C, etc. Get some friends to join with you, and you'll cut even these low rates in half or more!

Our potential hotel is on a beautiful, tropical, water-front setting. Radio interference is limited to TVI, and there seems to be no notable metallic-frame attenuation inside the buildings. Hotel layout is something in the order of the Hotel El Rancho of '71 fame.

Stay tuned for more details - next issue!
Reservation Request Card
... is enclosed in this issue. Fill out all requested information except under "Accomodations desired." Post in envelope along with check or MO for $10.00 (refundable deposit) directly to the University Inn, not to RFS.

Under Remarks, indicate such things as "No room-mate desired" if applicable ($16 per night in that case - $9 otherwise), "Desire airport pick-up" if you're not renting a car and want RFS or RC to provide airport-hotel transportation, or any other essential information.

The $10 deposit is to hold reservations only and does not cover convention fees, etc. The hotel will subtract the figure from your bill at the end of your stay, regardless of accommodations.

As this promises to be one of NRC's largest conventions you are cautioned to post your reservation request as soon as possible, least we run out of space for you among low-cost accommodations. There is no set dead-line for reservations, but last-minute arrivals must take the usual risks.

Getting to the University Inn
... is very easy. It is located directly on US-1 on the SE side of the highway across from the University-of-Miami campus, and just beyond the larger Holiday Inn as you head SW. Make a left turn at the light - then park.

If driving from points north: Take Florida's Turnpike south if you are north of Fort Lauderdale and follow it to the Golden Glades Interchange. There take I-95 south - it feeds directly into US-1 just south of downtown Miami. Four miles south on US-1 to your left is the University Inn, just past the Holiday Inn.

If driving a rented car from the Miami International Airport: Follow exit signs reading "Le Jeune Road - South", "Coral Gables", etc. Follow Le Jeune south for 3.5 miles. Turn right onto US-1 (South Dixie Highway) just past the railroad tracks, then look for the University Inn 1/2 mile down on the left side of US-1.

The hotel switchboard phone is AU305-667-2554; ask for the "Radio club meeting room".

Bring with you
... appropriate clothing for a tropical climate and a beach barbecue (dress very casually), radio receivers and equipment for your personal use, camera, items for the auction (and some money to buy auctioned items), your verie collection, anything else that would be interesting to your fellow DX'ers, etc. And somebody please provide an AA loop, space magnet, SER-4, R-390, etc., for display, demonstration, etc.; all we've got are LSCA's!

REMEMBER, the 1972 NRC Convention will be held September 1-4 at the University Inn in Coral Gables, Florida. All members must attend!!

Richard Clark  César Objío  Ron Schatz
I did purchase a Next easiest. It's interesting to note my, (We'd iho v/l- h I'm Veree No Ihlssell. I'm friends at the world's presmp BRC friad. I found absolutely no splits except wek audio on 705 104 1375 & 894k & a few very weak carriers. As for images, birds, etc. there are none on the BRC. There are some birds at 9698 9956 11500 21483 21532 21983 & 15334k however. For the most part these are weak and turn out sharply. No overload or cross modulation was noted on my two strong locals. As far as dial accuracy goes, well, it's near perfect. Once calibrated, maximum variation anywhere over the 9500 segments was 300 cycles without having to retune the dial. It is nice to know that when your dial indicates a particular frequency, that you are tuned in exactly to that frequency, plus or minus 300-500 cycles. I would like to hear from other SRF owners to see if they have birds on the frequencies I mentioned, or on other frequencies. Also, what they have heard in terms of split channel reception on closer splits. Dave Schmidt I will be having some DX sessions in the future.

ANDY KERR - 555 West Avenue - Creswell, Oregon - 97426

After a long absence from these pages, I return once again. Not to report DK, as I haven't been on the air for a couple of months. Most time has been spent on SW, school, & work. I have added a few pieces of equipment, as of late. I am now using an SRF-4. I have also bought a couple of antennas tuners (one covering 80/40/20, as soon as I find a replacement for the 100 WPA). I have a 60 db. preamp in working order. What little time I have had to DX has been spent on SW (I am still off air). Anyways, what I wrote for, was to request some assistance. I wish to construct an SW filter, only as a home for the 2.8k low pass filter. The SW filter is in the SW filter. If anyone can help me out I'd appreciate it. Well I hope to be back in the air grind next winter & to report what I am able to hear. 73 & keep on truckin'!

RONALD F. SCHUTZ - Box 263 - AMP - Miami, Florida - 33195

As you read this the Convention is only 4 short weeks away. We hope you won't be among the very few that won't be coming down to Florida to attend. It is interesting to note that first we get the Damplex, then the OPP, and then it's back to the SW. If anything, this is a big improvement over the preceding 36. No hotel yet; they're afraid to take reservations until the last minute, but no matter. We will have IX7 WTT-1390 in Homestead now on WRD or "Radio South Dakota." That "Radio Encyclopedia" Cuban being heard on 800 is a new CMB relay in Havana, so adios. Finally, these past few months has been among the most unfruitful I have noted in years. DX-wise. Tuned on the radio & you hear the same old stuff night after night. Phone here in 95691-629-999-875 any time, but don't collect unless pre-arranged. Once again, your hosts in Coral Gables are Carol Ojito, Richard Clark, and myself. Everyone will have fun - even the shiest - that's the order. Come on down, meet old friends - and new enemies, make friends of your old enemies, talk to the people and ask your problems - UK6S and I'll find out your frustrations by pushing others into the pool. Yes - Coral Gables will be home week of a sensitivity group - soral sensitivity. Seriously - NBC Conventions are simply a lot of fun, for all DFers from birth to transition. Come on down to the "City Beautiful," Coral Gables - minus ten weeks - in '73! Have a good Summer - 73.

* A review article on this new DX will appear in an issue or two, Bob. GPN
Dear [Name],

I finally bit the dust — yes, I just got married and it was a wonderful day! The ceremony was held in a beautiful outdoor setting, and the reception was filled with friends and family. It was a perfect day for the both of us.

On other matters, I have been busy with... (continue to discuss various topics).

Sincerely,

[Your Name]
At any rate, I am eagerly all at once, and everyone has a happy John Now it's all over.

When I went off the air due to Engr, the WRDS, John was totally out of his

time c/w Wpid, I missed your 

rr, and had the monitoring. 

KBYE-1200 was off the air so far. 

WJ-1520 was off due to transmission problems. 6/26-10pm, WTCO-1520 Topeka, KBYE-1200 was on with 18 WMBD-1520 Fort Myers, 12:30, WMSW-1520 Muncie. 6/22-1350 WMBD-1520 Md. on 600s broadcasting flood info, "Try Radio." WKBX-1520 was off so I also logged WMBD-1520 Ridgewood N.J. @ 10:30pm. WMBD-1520 Oshkosh, 6/23, UMBC-1240. Total log was 363. Will never need a copy again. My WMSB verification made it this month for 11/17 reception! The WMSB Stock info Bot is still in effect and may be for quite some time so look for it. W22 FM is the official source for CD info in the Valley. Maybe by next May the fishings will be looking up in the state, I hope. 73s-

JAMES E. CROWETT - 1904 Glennwood Drive - San Diego, California - 92103

Between 4/3 and 4/7 reception reports have been sent to GDO-850, Byrd, B.C. for AM programming, heard on 4/17, to KXK-1070, X-4/17 during DL period. An educated guess, more for your interest. Feb 16, 1956.

John TULL - 5359 Oak - Kansas City, Missouri - 64113

Just received the 6/5 WWG. It looks as though the pattern book will be the greatest thing ever for an AM NER. Sure will be nice. New various KUDD-1060 Ariz., KOKO-960 Tex., WAG-780 Neb., KFBA-1010 Ark. and KEFR-890 Okla. KUDD was on a 7/1 which said their pattern is to the NW of Phoenix, 500W, and Missouri is totally out of his directional pattern. When I get the pattern book I'll look this one up first! I did get a new car radio in a "72 Galaxie, hi. Next week we are going up to Minn. with all five kids for a short vacation. I may be rested up enough to fall to do some skiing. Five kids on a fishing trip? There must be a better one for you all.

RICHARD CHAIK - 1410 Bayview Drive - Fort Lauderdale, Florida - 33308

Hi everyone. It has been a while since my last Musings & to tell you I've been doing 60 meters SW, TV, and FM for the past few months. One question, why did NER not put my List of Parms stations in I sent to NER? I hope everyone makes the big convention here & I will be looking forward in seeing everyone.

* Listed again in issue.

We are looking for more listings. Please send them in, and double space them, and present them in their usual form, with full information and times of your catchments. We will want to know what you've been hearing, and look forward to seeing some of wisdom from both, and no verbose senders! Wishing you well! Thank you!
Up the Carrier

by Wm. Bailey

Your loop and/or outside antenna really brings in the DX, but at times there is a weak signal which you can't quite copy because it shares the frequency of a more dominate station. At this point four courses remain open to you: (1) give up; (2) wait for SP of the dominant; (3) hope for a change in conditions; or (4) try exalted carrier reception.

Exalted carrier tuning is nothing new, but came into its own with the advent of Single Side Band transmissions. The method is another item for your bag of tricks; unfortunately it is not foolproof.

To try the system: (1) Place your RX crystal selectivity (or other selectivity-control) in its sharpest position; (2) Tune to exact frequency center of dominant carrier. (This is the null between the station's upper and lower sideband--the zero beat position); (3) Reduce RF gain and advance audio gain to comfortable listening level; (4) Insert beat frequency by turning on BFO; (5) Tune CW oscillator to zero beat position. (There should be very little or no heterodyne present if you have properly tuned the dominant station and the CW oscillator). Now if you are lucky, a slight overlap (despite FCC frequency standards) of the two stations may result in either the upper or lower sideband of the weak station falling into the null of the dominant, and this overlap is enhanced (or exalted) by your BFO carrier. Ah, the rare DX, not loud--but clear.

Raucous music from the dominate will generally spill over into the null but voice transmissions quite often leave the null free of interference. The method is most useful on the less cluttered frequencies.

If this doesn't work right off don't relegate the idea to file 13; practice tuning the null of dominants and meticulously tune for the readable portion of the desired station. Sometimes what is underneath the dominant is a readable and pleasant surprise.

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A FEW COMMENTS...

This is one of the number of tricks that experienced DX'ers have been using over the years to bring in true exalted carrier reception. In its purest form, exalted carrier reception involves filtering out the carrier and amplifying it separately from the sidebands; the stabilized original carrier (or a locally-generated one phase-locked with the original) is then reinserted with appropriate phase and gain to demodulate the sideband(s). With some receivers in some reception situations there is a very real improvement in reception quality by making use of the BFO trick outlined above; sometimes a weak and noisy signal can also be cleaned up by zero-beating an external RF source such as a very stable signal generator or heterodyne-type frequency meter with what remains of the original carrier. The enhancement of audio quality is similar to that noted sometimes on MM when you're listening to a very weak station on an otherwise clear channel and someone throws on a powered open carrier. How much of the enhancement produced by these tricks is actually due to "exalted carrier" effect is somewhat open to question; I suspect that some of these effects are actuallyproduced by shifts in operating points by AVC, etc. It's often rather difficult to apply demodulation theory to real signals, noise, and receivers.
CONGRATULATIONS to the NRC CPC for another DX season filled with dozens of good tests! This year, the NRC CPC really did it's stuff while other clubs seem to have suffered a severe slump.

There were a total of 52 DX tests in the 1971-72 season. The breakdown as follows in the:

**CPC BOXSCORE:**

<table>
<thead>
<tr>
<th>NRC</th>
<th>IRC</th>
<th>NNR</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>37</td>
<td>12</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

Of course, these totals don't add up to 52 since a few of the tests were dedicated to more than one club and have been credited to both in the Boxscore. Since somebody always gripes about that, I thought I had better mention it again.

**WHO WILL BE CPC-ER OF THE YEAR?** Anyone who has been following the DX Calendar in DXN can probably figure it out for this year, although formal announcement won't be made until the Convention. If we had had only ten CPCers who would break their ass for the Club as much as several members did this past season, there's no reason we couldn't arrange a HUNDRED tests next time. Is there anybody out there?

**OUTLOOK FOR NEXT SEASON:** While it's still too early to make a concrete projection, things are already looking very, very promising. CPC'er Stosh Kowalski reports he had good responses on test inquiries to such hard-to-hear stations as WABC, WLN, WLS, WOAI, KSZL, WMAK, WNHS, KDCA, WCCO and KXXR.

**HELP!** OK, here comes the pitch...we need good CPCers and lots of 'em! A good CPCer must be diplomatic, persistent and not easily discouraged with a couple of hours a week to spare. Is this you? If so, write me for the complete CPC info.

**CPC-ERS PAST AND PRESENT:** Those of you who worked on CPC programs last year, we hope to have you back aboard this year. Remember, it's time right now to start working on those early season tests. Just think what we could do if all the present CPCers stayed on and the new members were added on. Consider the possibilities! And what ever happened to those CPC dynamos from several years back that seem to have dropped from sight? Where you is????

First report for the new season in the post-convention DXN.

73 and Good DX, Jerry
DOMINANTS: 570 kilohertz

WNAQ New York, Day & Night. Transmitter located in N.J. 10 miles from where I reside. (Leo Alster, Rahway, NJ)

Days: WNAQ, W بن, WYSY, and WGBK. (Bill Bailey, Holden, MA)

Days: Clear. SSS: WYSY. Nights: WBMN and WSYR. In December, CQEN is often heard in background. (Tim Kerfoot, Boston, Ont.)

Days: WNYT, Pashcan, Ky. (Rich Eddie, St. Louis)

KI morning, noon, and night BSP. During rare SP's, KUB/KLAC are heard. (Bruce Fortzer, Seattle)

Days: WNAQ. Night: WYX/WBMB/WFRA/WNAQ (Mike Scheel, Davenport, Iowa)


KIAK, KJES/KAU a close second; WPAA/WMNQ/WNAQ nights; WPAA/KJES MM's. (ed.)

910 kilohertz


Days: WJXL. SSS: WJRL w/vai, WSBS, and WSBS. Nights: WJRL/VA/WSBS/WJRL/WMJ/CDN. (Bailey)

Days: CKYX barely through CWML splatter. SSS: CBO, and sometimes WAIH and KLCN. Night: WJRL, CBO, WSBS usually in that order. In mid-Dec., KJLC has been heard a few times. (Kerfoot)

Days: KIAK nights w/KISN & sometimes CKUI underneath. During rare KIUX MM SP's, KJES & KJES battle it out. (Fortzer)

Days & Night: WSBS. AM: WJRL. (Scheel)


KISN, KDCU, and/or KJES right behind, in winter KJEN strong. (Wood)

KJFL days, KJFL/WSBS/KALL at sunset, KALL/KJFL/KJFL nights, KJFL/KEAO MM. (ed.)

1250 kilohertz

Days: Local WMTR-NJ. Night: Dominant WTAES-PA. Hrd frequently: WDAW-VA (Alster)

Days: WANE and WSBS. Nights: WAE, occasionally WNDA. (Bailey)

Local CKUI blasts in all the time. Before they went 10K, WAE could be heard fairly w/them at night, but not any more. MM: WTAES dominates w/strong signal. (Kerfoot)

Days: KBCU Houston, Mo. (Eddie)

ATW days, KSWI evenings until 0715 when KSW returns. Sometimes KOT on SSS: COX, KPSM. KWGS-CD and WPEN are audible u/WBHS evenings. (Scheel)


God's Narnas: Days-Nothings. Nights: CSM usually dominant/CAFCM, WEMP.

Phased: Weak CWNL and traces of CHFQ days, Nights: A mix of WTA2, WEMP, CFQ, CHFQ and others. Occasionally CWNL dominant at SSS. (Sorenson)

WMRN dominant all times except days, sometimes WPCH comes in at SSS.

Next set of dominants: 1140, 1520, 1600.

Keep up the enthusiasm in reporting; get those reports in by 9/1 for next column. (Leo Alster, Rahway, NJ)
Greetings & solutions. After one issue's hiatus, we have a rather large section this time. A good bit of this due to floods and also to a large number of things for the changes area. For rest of summer deadlines, see 2 or 3 issues ago. Now, without further ado, we'll move on:

Changes

+ 630 CF -P2 Lachute, 500/1000 W
+ 850 KLKU-IA Call granted to as yet unannounced CP for Waterloo. Application says 500 D3
+ 940 CP -PA Lebanon - EZLSTE
+ 950 Wpcm-VD Currently temporarily off air, Washington Post says back on soon (Bill Fehl, Laurel, Md.)
+ 970 CP -PQ Joute, 1000 W; F
+ CP -PQ Maniwaki, 1000 W; F
+ MKEW-LA ex-MJR
+ 1060 KRLU-ED Fm: 500 D1
+ 1090 KXU-CA CP: U1
+ 1090 CKW-ON CF: 10000 W; (po:1320)
+ XHFB-KR new stn: Humboldt, 380 W; 500 D1 - IS ON. (see mt-sr sec.)
+ 1100 KMRU-CA Delete Oil prw.
+ 1220 CP -DK Midwest City, 7310, 250 D3
+ 1230 CJAF-PQ CP: 1000/250 W
+ 1270 GBXK-PQ CP: 1000 W (po: 590)
+ 1290 WEMU-IL ex-MIL
+ 1300 XDQV-OR FOG ordered off air, revoked license
+ 1326 GNIO-ON CP: 1000 W; (po: 1110)
+ WMU-PR LOC: San Juan, 06901 (po: Rio Piedras)
+ 1330 WEXZ-FL FOG ordered off air, revoked license
+ 13d0 CP -AB Brook, 1000/250 W
+ 13G0 CP -PQ
+ DP -PQ Maniwaki, 1000 W; F
+ 1350 CJAM-FL CP: 1000/250 W U3
+ DP -F2 St. Pamphile, 1000 U3
+ 1400 DXKF-PQ CP: 1000/250 W (po: 13d0)
+ 1430 USOH-FL ex-TE1
+ 1450 WRM-CA CP is on
+ 1450 WCMN-CA CP is on.
+ 1470 CJER-BC IS ON. SBR: NSP: Add: Box 9200, Vancouver, (IRCA)
+ 1470 WJMY-CA ex-CHJ; CP is on;
+ 1500 WPS-CA ex-15APC
+ 1520 WQNF-OT ex-6TBY (see mt-sr sec.)
+ 1560 KLIR-ON CP: 1000 D1
+ XX: 1040 KJMN-GO new call, Lebanon CP.
+ 1400 KJMN-GO ex-KMFR
+ call applications
+ 960 - not-yet-granted CP, Smithfield, Va. (5000000) req. WAYH
+ 9710 - not-yet-granted CP, Paladix, Ill. (5000000, 5000000) req. WMOU
+ 1180 - Hartsville, SC req. 5K50 1500 K82-DA req. EZ5V
+ 1270 - XPWB-FM req. XHJ 1590 ZZ82-IN req. W8ER

Verifications

T12 Colombia, Ecos del Combeima verified report of 12/6/71 on letterhead marked "Super Radio"; text reads, "Acusamos recibo de su amable carta en la que nos hace un reporte técnico de nuestra sintonía en esa localidad la que le agradecemos de manera especial. Aprovechamos la oportunidad para manifestarle que somos cabeza de la cadena SUNDA RADIO en Colombia, con estaciones en diferentes ciudades del pais, así:

Ecos del Combeima, Taugu
La Voz del Centro, Espinal
La Voz del llano, Villavicencio
Radio Splendid, Ansero

Eamosinos Unidos, Barranquilla.

igualmente le comunicamos que desde el 20 de Marzo estamos radiando el programa RONDALLA COLOMBIANA, dedicado a todos nuestros oyentes en el exterior, entre las 00.30 GMT a 01.00 GMT. Mucho le agradecemos sus comentarios para manifestarle que somos cabeza de la cadena SUNDA RADIO en Colombia, con estaciones en diferentes ciudades del país, así:

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Ecos del Combeima, Taugu
La Voz del Centro, Espinal
La Voz del llano, Villavicencio
Radio Splendid, Ansero

Eamosinos Unidos, Barranquilla.
sunrise & Daytime
1230 WERI-RX In air 8t 6/11 w/ VDP s/on 0700. Hrd 0530-0600 nx (21)
1250 WOJE-VE Hrd ID 0530 briefly w/ above 6/4 (21)
1300 WMMB-PA 5/s on 0530 Jan 6/4, sbs followed, then "WSB in Worcester" ID.
1330 WHBE-WA Hrd in WMR null 0630-53 6/6 lb w/ Ns., spots, stn. promos.
1340 WLSI-MT Finally 6t 6/11 w/ WMBI milled. 5/s on w/ "Revelle" & a bagged "Charge" 0600, followed by relly 0630 (WM, also 1300 ltm)
1430 WABA-NX Hrd w/o/unID, maybe WMBI 0530-55 w/ pms, then relaxation 6/16,
veris said was low, at time, not 5. (21) (TS)
1550 WWAV-PA Hrd 0600 s/on 6/11 w/ WMBI, good sig, no sign of WERI, w/ 0610 w/ end of "Dorchester U. Purdue" to 0635 ID, into clr
WMR. WMBI 0600 s/on killed it. (TS)
1610 WERI-D Hrd s/on 5/28 & in/put SIG, good sig, first time here
despite being so close. (TS)
1620 WJSP-FW 5/s w/ pms per into cl & talk show, no WGB 0600 5/28 (RS)
1700 WAGQ-DH Also 0600 s/on, but w/SD, also on pss per, then down into
the mid 5/28 (RS)
1720 WMAQ-OH Up to top of hsg 0615-0625 w/ pms, ID 0625, then more clw
w/st WMBI 0630 5/33 (RS) 5/28, also on pss.
1730 WTQJ-NQ This pnt in butt weak 0615 w/ "Lord's Prayer". /28 (21)
1730 WUNID Vocal SIG by male choral group 0635 5/25 thru FMX 00 & c/a
WPAI, WAPI, soon faded tho - second time around on this
any help yet ? WGB
1750 WAGQ-FW S/on hrd 7/2 0650, mtnt. owner, operator, per, DA, & pss per
but quickly faded (21)
1800 WLOI-NY Hrd o/CGLH 0600-30 5/25 w/ Gospel mnx, stn promos, few spots.
Religion 8 0630, (ID)
1850 WABB-DW Weak, (mattern of protection) WAGQ ?? - 2100 o/CCL 7/2 0615-30 w/
"Weekend Review of NX", ID 0630 as w/ 50 mx, What's up? (ID)
%% 50 in FM. That's bending the PC ID regs. a bit, hi -JBS
WJDI-?? (Ron lists as Cochecton, Choio-Then hrd last yr by FT, others w/ same calls and phone & comms, was Cochecton, PA....
tho? If I remember cor-rectly, that phone was a dead end & conv.
"The Great 5B", phone 299-0960, called 0630, young man and,
decked knowledge of stn. (was probably mad at being waked
up at that hour, too, hi-JBS), said was Columbus. J 0600-65
Ram 8 0640, (ID)
1920 WIPA-PA Hrd 7/2 s/on 0601 w/ same ansnt, rpted 0630. Quickly covered
0609 w/ WJDI (ex-WBN) s/on. (21)
1930 WBCI-NH Hrd 0530 s/on to 0600 br numerous s/ons killed it, 7/2 (21)
WBCI-CT Hrd using this call 7/2. (21)
WAGQ-FW Hrd surprisingly well w/WAGQ (now WBN) off and 1100 5/7 (ID)
1950 JUNE: 1st FM WBLX-1340; 2nd FM WJWL-2900, WLLC-960, WMLW-1450; 2nd FM
WONG-1130 (w/ams), WLBX-1370; 1st FM WLOG-1360; nth FM WGBD-1230,
WBCI-1590.
JULY: 1st FM WMRA-3600, WERI-1360, WPMB-1290, WLST-1520, WLPD-960; 2nd FM
WEBR-1500, WLST-790; 1st FM WLOG-1360; nth FM WLOG-1370.

now checks: WAGQ: lat 7A 0010-20, WJDI-1200, w/TT (30y) WANG: lat 7A 0005-20, WJDI-1200, WTT (w/TT 960, w/TT (point list)
WANG: lat 7A 0015-30, WJDI-1200, w/TT (pot: 30 of mg)
WANG: lat 7A 0200-35, WJDI-1000, w/TT (RJ & PT as last also)
WANG: lat 7A "WAGQ (add 1 to lst list)"
also, WBCI-1390 (1st FM - Jul) hrd 0600, 1 hr. early, may be chance

CANADIAN FM NETS:
Ottawa Rough Riders: CJFR-550, CJBR-600, CJKL-1350, CFMB-1350

SUSSET & EVENING
730 WDOS-NY Hrd 6/7 s/off 2045 w/SDS following WAKL, FPT, good sig.
(Thomas R. Sundstrom, Willingboro, N.J.)
Hrd w/s/off SBS 2045 6/23 (RJE & Page Taylor, Butler, N.J.)
Hrd w/DWY null 6/16 2000-2100 w/ NBS mx, then Evening
Concert Fpm. (Ron Macaskill, Windsor, On.)
WJDI-?? Hrd 6/23 1550-55 w/ end of 1530 WAGQ off due to flooding w/ Sig.,
WTT s/off w/ "America the Beautiful" (Bill Feild, Laurel, Md)
WAGQ-PA Hrd 2003-55 w/SDS null, Mentioned 6 am s/on, FM out-
let, w/ yr, no SSB 6/12 (RS)
WEAV-NY No call hrd, but ad for jewelry store in "downtown Platts-
burgh" hrd 2012 6/12. Faded quickly (RS)
1000 WMZT-NY Hrd 6/30 after WNS s/off 2030, w/ ABC 2x 2030 then flood
items. Never hrd hrd w/ clarity (ID)
1030 WJDI-?? Hrd o/WDY 6/30 2018-18 off no SSB, exc. for locw (RS)
1100 WSSR-NY Hrd 6/22 2030-45 vy weakly w/ WREX format to s/off w/bdy
CRN de WNS (RS)
1270 WJMT-FJ Hrd 6/22 briefly appr here w/ end of wx, SSB, into mx w/lit-
tle 30N on auroral evening (WS)
1300 WYTQ-NH Hrd w/ WAGQ 2200-2300 w/TT, spots. 6/22. NH ¾ (ID)
1470 WLMX-ME Hrd vy well way o/WDY 6/23 2330 (Mike Collins, Stratford, Ct)
WAGQ-PA Hrd w/ Red Sox BB 2200-2200 topping WSN, never hrd hrd; WSN
on reduced power this 6/23 (ID) => WSN was, I think on day
day/tune/power for flooding alerts. Probably their day
pattern has a tighter null in your direction, although here
WSN was worse than usual - RJE
(TH)
1500 WAGQ-PA Hrd 6/1 s/off no SSB at good level way o/CGB, new one here
WAGQ-ME Hrd o/WDY 6/7 2115 w/ SSB following lengthy ID including s/off
of wx. Thank goodness for tapers & SR-8 maps, hi (TS)
1570 WDLJ-NY Hrd way o/CJWM 0630-10 w/ "Sacred Sounds" (Hun - RJE
6/25. (MN)
1900 WJDI Daytimer leaving carrier on after off 2045-2120 noted, 6/2
when taken off air. Loop suggests WJDI. (TS) Hrd here several
times, sometime w/ hur and/or tom. Also guess WJDI - RJE
***
1800 WISS-OH Hrd 6/3 s/off 2100 w/SDS & promo for sister FM (TS)

A NOTE HERE AS TO WDW USING WHAT EQUIPMENT ...
TRJ - ??-250, unamplified 'loop' loops real & cassette tapers.
NO - Grandig transistor Mod. 30013 1501 longwire, dir. NW, NW
FM - ??-1500, 2? 'amplified Sancero loop.
PT - ??-130, SX-1 real & cassette tapers.
RJS - ??-150, NBC loop ; real taper.
GP - ??-130, SX-12.
MB - ??-150, NEC Altazimuth loop (?? -RJE); real & cassette tapers.
GP - ??-621, SX-1.
FO - ??-129X, ??-115X, HE-30, MX-1 & longwire (150?)

********** ALL TIMES IN DXXD ARE ELT 111 **********
xx+1350
ML-160-CT
s/off is now 1200, hrd 6/23 (RJE) (PT)
1350 unLD
End of "The World Tomorrow," then 0300 s/off w/ anthony, ment.
daytime Skw. 6/25 (70) => In WDDLE - RJE
1340 WAIR-HT
Hrd ending 2100-0500 w/ ID, s/off. (RJE) (PT)
1340 NLD-160-F
Faded up for O130 6/26, then gone, fair tape for 1000
1330 MTR-VA
Domestic loyal (Boyd)
1240 WAIR-PA
Aop 2115-0500 w/ flood warnings in RS (RJE)
1230 WTR-VA
Had f/e, apparently a make-up unless change in skd 0300-0500 w/ 6/26 (4th?) (PT)
1230 CJOY-ON
Strangely atop w/ MTR 0100 7/1 (RJE) (PT)
1230 WTR-VA
W/ all talk-top. 10:00 show from area shopping mall (how dull - RJE). Noted 6/27, but dunno how long it's been doing this or how long it'll continue (Boyd)
1230 CHAC-20
ex-VIRGIN, hrd for call change 5/22 u/WMLI EE, WDKM RS all ev.
1230 WTR-VA
Hrd all - all w/ RS w/ frequent flood annots, u/WMLI 0500 0600 (RJE)
1530 KST-143-6
Hrd 5/31 0215 w/ talk explaining to caller in Eastern Canada that they don't get out to 3 or 6, and giving phone #s for most of the midwest & mtn. states (as 8DEB 2438) (SF)
1530 KPB-ON
Good w/ MTR after WMLI off 0150 6/12 (SP)
1530 KAD-CA
Presumed the one w. opera after WMLI s/off 0200 w/ (SF)
1530 KAD-CA
Hrd w/ "... with Engineering Test, now signing off" 6/23
1530 KAD-CA
On late w/ cl mx as usual) A7's 7/9, 10, dunno when or if (SP)
1530 WJFR-74
On re ol 0150 - 0400 ID === 7/4 (PT)
1530 KAD-CA
W/ mx on RS as usual) A7's 7/9, 10, dunno when or if (SP)
1530 WJFR-74
They went off (RJE)
1530 WJFR-74
BV = TT, 00 - "American Pie" finally BV-ing 0115 7/5 (RJE)(PT)
1530 KAD-CA
Playing non-stop oldies, but only 5 of them, then repeating sequence, all queued o/f WMLI 0200-2300+ 6/23, songs were: "I'm Yours" and "Tell Him," "Love Potion 99," and "Runaway." WDKL ?? Help ?? (RJE) (PT)
1530 WJFR-74
Hrd 6/25 w/ TT-10 0125 (SP)

And that, friends & neighbors, is about that for this issue. Deadlines are really to be found in last issue, contrary to whatever I said earlier.

1230-1250 DX 1220 of 7/10 was on, w/TT and maddy, brief, rapidly-spoken taped ID's. Foxy ssys they had a call from Dayton who had TT only. Audio on voice was bad here, I've hrd 'em much better blab...
REPORTEDLY IN OPERATION...

TONGA. ZCO has changed its call on 1020 kHz and it is now ID'ing as "This is the Call of the Friendly Islands, A3Z, Nuku'alofa, Tonga". (NZDXRA)

GAMBIA. In addition to the 10 kHz Radio Syd - reportedly operating on either 908 or 910 according to various sources and still unheard in North America - there is supposed to be a second Gambian station, operating with "an old and weak MW transmitter" on a channel between 1600 and 1610 kHz. This second station is operated by Radio Gambia, Mile 7, Bathurst, Gambia. It might well pay to check this area of the band around 0500-0600 GMT if you can buck all of the state-side sideleggers, that is... (SDKK)

AUSTRALIA. The new "odd-bands" operation, VLSUV in Adelaide was to have begun operations before midsummer on 1630 kHz. This is a University of Adelaide station, operating with 300 watts from a location 6 miles north of Adelaide. License restrictions include: station to be used only for transmission of lecture material (no music) relating to courses given at the University; individuals may enroll in radio courses by paying a fee of $4.6 and will receive a comprehensive kit of materials to help with his course work. Reception reports should go to Mr. Keith Conlon, Producer, VLSUV, Dept. of Public Education, University of Adelaide, Adelaide, S.A., 5000. Verification is by card and the station was made possible by an anonymous gift of $100,000. (ADXX)

ISRAEL. Tel Aviv is now running in excess of 100 kw on 737; the Egyptian station formerly heard on the channel has dropped down to the neighborhood of 710. Should be the best bet for Israel come fall, especially when the planned 1,200 kw transmitter comes on the channel! (Editor)

ALGERIA/SWITZERLAND. These two countries have been fighting a little radio war for several years over the occupancy of 529; recently they've agreed to cooperate, however, and have been conducting a number of tests with the Algerian on 533 and the Swiss on 527 kHz; don't be surprised to find these two shifting about quite a bit in the months to come... (Editor)

THE PIRATE SCENE...

RADIO CAROLINE. The two ships of the former British Pirate station, Radio Caroline, which at the time broadcast pop programs to England from the Irish sea and North Sea, were sold on May 29th in Amsterdam. At an auction in the Hotel De Pool, the "Caroline" and the "Mi Amigo" went for about $13,000 for scrap; they had been laying in a "state of seizure" in Amsterdam since 1968. (HET PAROOL, via Ian Burger)

RADIO NORDSEE. Robin King in the Netherlands reports that Nordsee seems to have increased power or at least learned how to tame its high power new RCA transmitter although there is still a great deal of splash and sideband splatter. This one has been audible here in the Boston area during most of the summer on 1367 kHz. (Editor)

PLANS AND RUMORS...

The clandestine "Voice of Cyprus" on 674V (unheard in North America) is believed to be located at Anamour... Czech experts are finishing a 200 kw MW station at Aden... Sharjah Radio is to have a new 50 kw transmitter according to sources in Cairo...
flood announcements. Totals now at 612 logged, 39 states & D.C., eight provinces, 30 counties. RE: SX-110, antenna 300' LW 73.

JIM WALLACE • 6631 Thaybrook Drive • Olmsted Falls, Ohio • 44138
Although I've been a member since October, this is my first mailing.
I just never had the time to get one out before. For an intro: I am almost 18, graduated from Olmsted Falls High, and will be going to Ohio State this fall and hope to eventually get into broadcasting. I have been DXing for three years, with 731 logged, but only Q7 varies. The past season has been great. I got to DX 25 countries over 150 new stations, four new counties, two new states, and one new province. I also verified one country, one province, and five states, mostly due to those great DX tests. Sorry I didn't get the info for the W3A test in sooner, but the CE was a bit late letting me know. I hope the W3BO test makes it too. I was Q7 or better on the W3A, 25pc with 25pc with 25pc. Since CE aren't too good lately, I've been working on verifying some easy ones. W3BO finally came after 6 months. I never got one from WATJ so I sent a /f up. Attention Scans! Anyone wanting a WIXY SC can have one by sending me one of your QSLs or a QM. I have a large stock. Well, that's enough for now. Welcome to the W3O and M-inner, [Jun] and we'd appreciate another W3BO test, but in the cooler weather! [EN]

RAW TEXT END
BILL PEKUT - 8708 Center Road - Apt. 1k - Laurel, Maryland - 20831

For those of you who haven't yet logged W9H-KQ, Potomac - cabin John, Md., you can write that one off; they have apparently thrown in the towel. It was first noted missing on 5/22 after being heard with preliminary EEs on 10/31/71, so they were on for only a maximum of seven months. W9H/W9F are once again holding down the daytime 950 spot here. On the positive side, they have changed their call to W9F-L and W9H-W9F. They were heard on 5/20 from noon to 1:24 pm at air level v/W9TTLT; muted. Format is D-E listening v/10 w/lot or spots. Other items noted since my last report are: 5/21 - W9T-L/1370 M.I. 12:10-12:30 pm v/W9E with pesky W9C KLO kept. W9P-4800 Pa. @ 7 pm atop here v/W9K & DX. It was interesting as they have a new member on board; the operation definitely looks and sounds like W9N. W9P is Monday night (again, believe this is Sunday AM). No time mentioned, but I assume they are roughly the same as W9G. 6/4 - W9C-12150 Key West, Fla. 3:17-3:15 pm v/W9C T1, on six seconds, and off one, continuous to 3:52; they then had brief GID & off. Report is out. W9D/HO N. J. @ 5/35 e/c v/ID above the jumble for a tape and both to local RX. W9C-1550 Elkton, Md. also noted on v/e @ 4:05 pm v/TT & OC, but unm. V/1 are in from W9G & W9C. W9C was not heard on TEST & I don't believe they could have been on, as they are normally very strong here. I still have report (2/15) & 1 to (5/7) out to them with no reply. I noted an SS on about 1:54 last night (6/6) at fairly good level, but QRM was a little much on ID this one - anyone know who it might have been? 154% carrier was quite strong also, but little audio. Judging C/K seems pretty good - too bad it's Summer! 73 & C/W VI Miami.

STAN MORES - Route 3 - Bradford, Massachusetts - 01860

One verie, a v/e from L1-1070 Buenos Aires for 1/26 report today. Local WJ9D is said to G/E, but W9G still looking for a buyer. We now have "Name Haw" - started on 10 meters at 7 pm I am not on until 9. No Convention for me - as this rainy Spring really hurt business - three rainy weekends at best time meant about $1,300 in local sales plus almost daily rain of some sort left many unable to work ground even now, so orders off 15% - topping it all is Puerto Rican trouble - one worker got drunk - beaten up and went looking for the guy who beat him with a gun - fortunately he didn't find him but a nasty situation, and these labor contracts are all one way - if we blink crossed the inspector is at us - but my complaint on this guy has not gotten any action in a week, even though I spent my time keeping him out of jail. No sign of action on Mattick-1500 CP system and hearing still on in GMS. A short time ago W9P was v/off here but still not enough for a verie. 88 u/W9P, probably Ohan, can't tell - too much C/FF.

CROPP FOX - 5539 Northstream Drive - Charlotte, North Carolina - 28208

For those who score easily, especially at the AM/NSP issue, get set to win. A new rule which goes into effect 6/14 makes it easier than ever, & cheaper. The rule says W9E N. C. W9E practically non-existent, reduced power. SM 6/25 again: W9J-L (Blanko) 2:10-2:30 remake another 1020. W9C-P E902-6:30 rewrite. W9H T902 (Force program but W9N r/T ruined ID. v/W9C W9E CM). In from W9P C/FF. After two tries, E902, FO from W9F/950. This one heard on v/e v/TC ten minutes slow but they said it was strong. First FO sent back unsigned saying: Your wording is incorrect; none of your stations sends with corresponding to theirs; FO back filled out & signed with line on it. The FO's time was correct, yet they were talking about original report. The heck with it - I'm counting it. Yes, summertime DX is full of surprises. What time does W9H r/v/W9M? Keep up the great work - it's really appreciated here. (W9M is AM SN, not ENCG2).

THE NEXT ISSUE IS FIVE WEEKS AWAY. HAVE THESE MEETINGS IN AUGUST. THAT WILL BE THE LAST "DX NEWS" BEFORE THE 1972 N.R.C. CONVENTION. BE SURE TO PREPARE FOR THIS GREAT EVENT IN THAT TIME. AND BE SURE TO ATTEND.
popular belief, I'm not in Antarctica, I just haven't used a... I'm main reason because there has been no DX to report. Of course, there still isn't, but I thought I would contribute due to the lack of contributions in the 5/19 issue. We have 6/1/19/18 issue, 6/10/18/19, we will be in next out of Newport r.f. All you Newport area DXers are welcome to visit any evening as I will be on board. The weekend of the 25th we will be in N.Y.C. ERG, I hope to get an eye-ball on Friday, but if I don't, come by the ship Saturday or Sunday afternoon for open house. We'd be more than happy to show you the DX. Our DX and the local area broadcasting scene is that Super Low of WGLX left the station and went to work for WOR, now WGLX has files suit for breach of contract and is suing Texas State Network, owners of WOR & WOR itself. Super Low is one of the most popular r.r. just in. I plan to DX WW as we will be on board, so results will be forth-coming. Oh yes, I'm following in the footsteps of other DXers in the fact that I'm engaged. We'll be DXing with it. She's pretty interested in DXing, too. We're all DXers at heart. Well, so much for now, I hope for more DX next issue, regardez, Cqdxs. List is watch.
LA Commercial List
A Review

Ronald F. Schatz

Most of us may not realize it, but broadcasting in the Western Hemisphere is somewhat unique. While most of the world's population must listen to state-owned, commercial-free programming, we have a broad choice among privately-owned stations that depend entirely on advertising for their sustenance. But while Americans and Canadians traditionally complain about the often intelligence-insulting commercials that interrupt their favourite radio and television programs, pity our poor neighbours south of the border!

Latin-American radio listeners are subject to more hard-sell commercials than any other people in the world; to say that almost a third of Latin air time, or more, may be taken up by commercials, sometimes more than ten in a row, is no exaggeration! It is obvious, then, that DX'ers who work these stations should have a means of keeping up with this barrage of commercials, not only for identification purposes but to help clarify off-the-air information for reception reports. Such an aid would be a comprehensive list of the many products advertised over Latin-American stations, and we are pleased to note that such a valuable list exists and is available to all club members:

LATIN-AMERICAN COMMERCIALS contains almost two thousand entries listing almost everything from "aceite" to "zapato" as advertised over stations in sixteen Latin-American republics. So comprehensive is the list that the reviewer has been unable to find any entry left out; even Peru's national distilled liquor, "pisco," is listed under six producers. As an aid in reference many items are listed twice: There are some 67 sub listings under "cigarillos" but a particular brand, such as "Montecarlo" (Dominican Republic), can be found separately under "M" in alphabetical order, etc.

LATIN-AMERICAN COMMERCIALS is the end effort of two Swedish DX'ers, both members of the Arctic Radio Club: Henrik J. Klemets and Niels Ingeleström. Through their keen interest in the hobby, extensive visits to several Latin countries, recent on-the-spot tapes made by some of Sweden's most experienced DX'ers of Latin-American stations, and their realization that such a list was needed by the DX community, Klemets och Ingeleström have compiled quite an effort, somewhat extraordinary when one considers the fact that such a list must be inherently incomplete by its very nature. The list itself takes up some 16 double-columned pages in an informative booklet of 28 pages in all. The offset-printed booklet, similar in appearance to DX NEWS, measures 8.5" by 11."

But LAC is more than just a list of advertised products. Besides the compilation in question, and accompanying instructions on how to use the list, there is a separate country/city listing of principal "almacenes," "tiendas," "supermercados," etc., in nine of the countries. A proportionately large appendix includes about a dozen small articles with information on how to identify and report Latin-American stations. There is a rather technical treatise...
on Spanish phonetics and speech differences - how easily they are recognized and how they vary regionally. Local differences in vocabulary are also presented. Other subjects treated cover music, time checks, programming formats, rules for pronouncing written Spanish on sight, and subtle information on what goes on behind the scenes in the Latin-American broadcasting industry (e.g., in some countries broadcast announcers must attend diction school to standardize their speech and must be licensed by the government as well! This while local engineers, where they may exit, work frequently without any government papers whatsoever!).

Also included are reproductions of two separate reception reports submitted to Radio Mundial (1370 kHz) in Bogota. Each report shows a different approach on how to extract that reluctant verie. And for the curious, a portion of a Latin-American studio log-sheet is illustrated.

LATIN-AMERICAN COMMERCIALS, "A Guide to Latin Reporting", is the first serious effort of its kind towards compiling a list of goods and products commercially advertised in Latin America. Newer editions are already being considered which will amend the natural shortcomings of a very first try and will keep abreast of the ever-changing scene in Latin-American commerce that tends to out-date lists of this type in short time. Authors Klemets and Ingelström, therefore, are anxious for you to take a look at their fine booklet and to know your comments.

You can obtain a personal copy of LATIN-AMERICAN COMMERCIALS direct from Sweden for the surprisingly low price of $1.50, which includes air-mail delivery. Send cash, check or IMO to:

LATIN-AMERICAN COMMERCIALS
C/o Nils Ingelström
Minnebergsvägen 11
S-161 34 Bromma, SWEDEN

---30---

Heed the Halens of September!
Coral Gables in '72!