Greetings to all once again. This issue sticks to the "basics" but we do have several things on hold for next issue. So look for a large bulletin next time. On hold is the membership listing by state, an index to volume 46, verie signers and a couple of articles.

Next on the agenda is some serious business. For some time we’ve been evaluating the financial situation of NRC, our income versus expenses, and other considerations regarding the stability of NRC. The survey comments also were given strong consideration, as well as projections of printing and postal costs. The net result of these deliberations is a decision to increase NRC domestic dues (U.S. and Canada) to $17 yearly effective January 1, 1980. At the same time DX News will be expanded to 32 issues by adding two issues in the summer. In December 1975, the annual dues structure was last adjusted. At that time separate first class and airmail delivery classes were eliminated. First class dues had been $14 and airmail $15. Thereafter, effective Jan. 1, 1976, all dues were $15 for domestic memberships. In retrospect, many of our members have been paying $15 for almost 6 years. With inflation and prospects of postal increase in the not too distant future, we concluded that now is the time to make the dues adjustment. To give our members a "break" we will allow members to renew early at the current rate between now and January 1st. Up to three years dues will be accepted. Foreign dues will be adjusted, but we have not finalized the rates yet. More to come.

Now that we’ve allowed (is that the word?) Pat to do the dirty work, a few other more fun things.....the convention report is still somewhere, which is a polite way to say that we have not yet received one from Lou, who is understandably very busy, but if we don’t get one from him, the membership will see one HQ writes, so come on Lou, the membership is counting on you! A reminder that the next bulletin is Nov. 5, and then its weekly time for the winter, so start DXing and then, once you get those rare stations, report them to DX News!! One sad note....Ron Schiller has informed us that he is unable to continue as editor of The Verification Game. We do appreciate Ron’s work and are starting a search for an editor, so if you are interested in something to do these cold winter nights (especially if you are NOT married!) please drop HQ a line. And that’s what’s news here today--from a place with a 4-man publishing committee once again!

CPC TESTS

12/1 CJVB-1470 Vancouver, B.C. 2300 Sat.-0100 Sun. ELT. Special DX Program initiating the station’s increase to 50,000 watts. Special DX Program will be accepted at a number to be announced and as a special feature, the reporter from the furthest distance will receive a free trip to Vancouver courtesy of the station!

12/2 WVLC-1170 Orleans, Mass. 0400-0530 ELT 1 Kw D-3 Will be NRC and Pop test during the WWVA silent period. More details later, arranged by Ernie Cooper for NRC.

12/10 KEGG-1560 Dangerfield, Texas 0300-0330. Verie signer will be Rick Hammer but all other details will follow. Arr: Skip Dabelstein NRC.

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THE WORLD’S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB
DOMESTIC DX DIGEST

RAY ARRUDA
47 BURT STREET
ACUSHNET, MASS. 02743
(617) 990-3958

We have some good reports this time. Deadlines are Saturdays.
Use ELT and one side of the paper when reporting.

DX TESTS

KSA - Not heard by BH-WA

KPRK - Tent. not heard by BH, NH-WA w/TT here after 0407 likely
Canada's LPRP's / GBU-690; also, Bruce Porter phoned this
hour w/no answer, so probably were not on.

WTPA - Heard by RA-WA

FREQUENCY CHECKS

4th Mon. WWBZ-1360 is changing from 1st Fri. to 4th Mon. 0000-0015,
please note this in the new list. (DS-DE)

WAMS-1380 9/24 heard well w/WBNN off w/ID & TT for
one min. 0233-0243 during RS. (RA-MA)

Also, note this from Dave Schmidt by phone: Hutton Monitoring
Service (the company that monitors all of the common f/c's in the
east, WQRE, WWZ, WQB, etc.) will be closed between Oct. 10 & Nov. 11
approx. one month. Many stations that run checks with Hutton
during this time period may run them during regular std.

SPECIAL

540 WGO FL CYPRESS GARDENS - 9/3 0102-0230 heard on TRF w/50KW
due to hurricane David. (BB-NY)

570 WYMI MS BILOXI - 9/13 2227-2245 fair w/tele-talk, wx, info
in storm damage /WQX; never heard before, suspect
a pattern & power. (JC-IL)

690 WTX IA NEW ORLEANS - 9/13 0015 "going to 10,000W to get out
stronger to Mississippi & Alabama because of
hurricane Frederic." (JC-IL)

740 WBAM AL MONTGOMERY - 9/12 noticed around 2300, hurricane
warnings, wx, C&W mx, still on 0300 on 9/13, good
everything else. (JC-IL)

870 WWL LA NEW ORLEANS - 9/12 & 9/13 during hurricane AN mention-
ing many stations off, towers down, that WWL
was only station heard in many places, phone reports
from AL, MS, FL. (JC-IL)

950 KRSI MN ST. LOUIS PARK - 9/12 2315 good, probably on day power due
on storm warning /wx reports. (JC-IL)

1000 WQTY AL MONTGOMERY - 9/12 2300 w/ wx reports, directions to storm
shelters mixing w/WCFL. (JC-IL)

1010 WNOX MS MERIDIAN - 9/12 2315 good, probably on day power due
on storm warning /wx reports. (JC-IL)

1190 WANN ND ANNAPOLIS - 9/12 1150-1200 weak w/ID & TC, WLIB off
due to storm. (BB-NY)

1260 WWDC DC WASHINGTON - 9/12 2207 noted off air intermitently
w/OC, off completely 9/13 2051-2111. (WPT-DC)

1380 WQBN IN FORT WAYNE - EX-WNBR 9/24 atop 0105 w/RS. (JWB-PA)

1400 WWSP PA LORRENTO - New owners took over on 9/1 but call did not
change that day, WBNN in use on 8/4. (JWB-PA)

1440 CGPF BC COURT-HAY - 9/23 0704 on RS so may be AN now. (BH-WA)

1480 WTRA PA LATROBE - Changed to WCNS near mid-Sept., noted
on 9/22. (JWB-PA)

1490 CFWB BC CAMPBELL RIVER - 9/23 0404 on RS // CGPF-1440 so
may also run AN. (BH-WA)

1500 WKRQ GA DALLAS - is now on the air w/1st s/on heard by
accidents on Fri., 9/21 @ 1207. Format is mix of modern C&W & rr, has GA Net Rx.
Addr. 362 W. Memorial Drive, Dallas, GA 30312. Report out. (RVX-GA)

NEW CPC CHAIRMAN

Looking at the front page, we note a lot of you folks are working to
arrange tests in December, which is a nice holiday gift. But look, we
have November and January too! — which means more tests are needed—
how about arranging one today? — For advice (free, yet) you can write our
new Courtesy Programs Chairman, Neil Zank. We welcome Neil in his new
job. He's ready to help you with advice, assistance and lots more.

Until we tell you otherwise, write to Neil at his home address: 623
Lyncrest Drive, Lincoln, NE 68510. A sincere "thanks" to others who
also expressed interest in the CPC Chairman position.
Midnight Movie

1110 WTBQ NY WAWICK - 9/29 0632 fair u/KFAB/WBT w/two stanzas SSB, s/on, local nx. (KDF-IL)
1220 KZYM MN CAFE GIRARDEAU - 9/5 0616 end t/fg. (KDF)
1320 KOZY MN GRAND RAPIDS - 9/23 0629 fair @ s/on w/no SSB o/QRM. (KDF-II)
1330 WDDG KY CORBIN - 9/26 0631 poor w/ports @ WBT in between. (KDF-IL)
1340 WHAT PA PHILADELPHIA - 9/11 0023-0025 w/telephone @ ID. (BB-NY)
1500 WBBI MA NEW BEDFORD - 9/11 0059-0100 w/dx by TL. (BB-NY)
1500 WPBR FL PALM BEACH - 9/11 0105-0107 w/Larry Zappa revealed ID @ 0059. (BB-NY) Nice catch, Bill. (RA)
1540 WLBK KY BOWLING GREEN - 9/20 0200-0221 strong w/Redd BK, ID. (JC-IL)
1540 WNU AL RUSSELLVILLE - 9/20 0441/0500 w/very weak u/SWB, c/w, mx, ads, 1st time heard on nite pattern. (JC-IL)
1540 WCED PA DUBOIS - 8/25 fair 0100 w/ID. (JC-IL)
1540 WHK OH CLEVELAND - 8/26 0102 fair w/CAM mx, IDs. (JC-IL)
1540 WCLK PA PITTSBURGH - 8/26 0231-0236 w/BL w/SST. (BB-NY)

We have our annual New England Thanksgiving GTG to be held here in "The Groove at 275 Burn Street in Ansonia on November 25 from Noon to 6:00PM. Check Musings for further details. Hope to see many of you here to meet Misty The Wonder Dog...North America's only Spanish speaking puppy!!"

The BIG 15

BB-NY Bill Bergdahl, Staten Island, NY
JWW-PA Jack Brill, Duxbury, MA
JC-JL John Clemm, Peoria, IL
BC-RY Bruce Conti, West Warwick, RI
KDF-IL Karl Porth, Chicago, IL
BH-WA Bill Hardy, Aberdeen, WA
NH-WA Nancy Hardy, Aberdeen, WA
KVOA Karl V. Celentano, Decatur, GA
DL-WI Dan Lester, Seymour, WI
GL-MN Gary Lovegren, St. Paul, MN
SEM-TN Sidney E. Marshall, Dillon, TN
US-DE Dave Schödl, New Castle DE
WPT-DX William P. Townshend, Washington, DC
FW-PA Frank Wheeler, Erie, PA
RA-MA Rocket Ray, Cusht, NE

They Joined

Gerald M. Barkow, 29 Sedgefield Dr., Norridgewock, NY 04956
Scott Tuthill, 410 North State, Apt. #9, Ann Arbor, MI 48104
P. Daniel Arvin, 2547 Ferguson Rd., Cincinnati, OH 45238
Gene Martin, 1410 West Elm Ave., Daytona, FL 32110
Steve Shaffer, 10075 Indianapolis Blvd., Box 4, Hammond, IN 46326
Howard S. Young, 7433 Sevier Ave., Kingsport, TN 37664
Pierre Gayot, 3027 Highway, Orsay, 78207, France
Tommy Madsen, Bergsävagen 3 A, SE-311 00, Falkenberg, Sweden

(Notes and corrections for first name in last issue)

"NOS ESTAN RECIBIENDO PARA PREFERENCIA, NO POR CASUALIDAD"

"Copernicus was almost right; the earth isn't the center of the universe but the NRC is!"

FCC action: WPEP 570 in Pinellas Park, Florida has been allowed to increase power to 900 watts due to interference from CMHI, Santa Clara, Cuba. CMHI is limited to 10 kw by NARBA and is believed to operate with 50 kw. Power to 900 watts due to interference from CMHI, Santa Clara, Cuba.

References:
- FCC action: WPEP 570 in Pinellas Park, Florida has been allowed to increase power to 900 watts due to interference from CMHI, Santa Clara, Cuba. CMHI is limited to 10 kw by NARBA and is believed to operate with 50 kw. Power to 900 watts due to interference from CMHI, Santa Clara, Cuba.

Distance info: Ecuador R. Sucre 700 now 50 kw, Spain R. Peninsula de Madrid 173 cases August 13, 1306 ex 1420. Russia 612 Klev has moved to 549, Moscow local now on 927 with WE 0500-2300. Murgab heard w/relay of Dushanbe 1 0059- on 972, Klev 1512 is closed down and reduced to 1420. "Czechoslovakia" Jihlava on 1332 w/14 kw, ex 1293. Denmark 1431 Skive has ceased operation. France 1493 broadcasts FR3 0715-0800 weekdays.

From practically every club... Dominica R. Caribbean International's new 1210 tx is being heard everywhere. (Not clear to me whether this is a new outlet or the 1150 xmr moved up-ch)

Arctic stuff: Belgium 173 Arnhem will be operational by 1985. Bulgaria Sofia is no longer here. Czechoslovakia Jihlava on 1332 w/14 kw, ex 1293. Denmark 1431 Skive has ceased operation. France 1493 broadcasts FR3 0715-0800 weekdays.

A special listing of Latin American Independence days courtesy of ARC:
- 5/14 Paraguay, 9/15 Costa Rica
- 7/9 Argentina, 8/6 Bolivia, 9/16 Mexico
- 7/20 Colombia, 8/25 Uruguay
- 7/29 Peru, 9/16 Mexico
- 8/6 Bolivia, 9/15 Costa Rica
- 8/8 Brazil, 9/16 Chile
- 8/25 Uruguay

(Eventual destination for Richter Streeznm is 23 kw from 1000-1300 and 2200-0515. 1 kw from 1300-2200.)

West Germany 209 DLF increased power to 500 kw 7/4/79. Holland 767 and 1008 will be off from 1600 and 0400 during August. The night pgms will be only on 675. The super-power at Flevoland will be operational by February 1980. International Waters Caroline is signing off at 2200 on 675 due to a shortage of generator fuel. Ireland Radio new 0600-0200. After 2400 //Radio One. Morocco 657 Layounne has local pgms in SS 0100-0200. Spain an engineer of RNE reports that the new FM net Ratzel will be relayed on MW. Frequencies unknown. 873 R. Gijon ex 1584, 1385 LV del Mino ex 1476, 1385 R. Justitael de la Coruna here.

Paraguay 620 R. Mbaracayu here ex 805. Uruguay SODRE 650 will increase to 200 kw at the end of the year. (Uruguay hunters noted) 1050 SODRE will be to 50 kw at the same time. Bulgaria is being delayed from slagovgrad. (A semi-rare event-CH) Qatar 934 now using full 1500 kw. USSR 1546 no longer used by Moscow FS. Dominican Republic R. Neyba now on 1460, Guatemalan 1490 R. Modelo/LV de Retalhuleu ex 1560. Haiti 4VEM is testing a new skywave antenna on 1595. Mexico 1260 XEL now 10/5 kw. XEVP now 10/5 kw. Panama HOX RTV2 is 24 hrs. Colombia all R. Nacional outlets ID as R. Dif. Nacional de Colombia. Alaska Coast has moved to ex 1364. Holland Flavoland has been delayed to 4/80. (Cancelling an above notice-CH) Malta is using 1361 w/20 kw. 1575 is in Turkish from 0400-0450 beamed to southern Europe but the new Angleterre, Kuwait, and Arabic except an Arab and a Turk-CH) South Africa 539 Capital Radio to begin regular transmissions 12/26/79 with 500 kw. (Oh boy! CH) International Waters R. Delaware noted on 1611. Location is somewhere out in the West Pacific/R. Casa del Pacífico here ex 1179 etc., no one ever told the listener few new names in the NEDXT and Kiribati according to Arctic. The Washington Post and 73 both say Kiribati so it looks like the NEDXT spelling is wrong. The Post also gives pronunciation as Kiri-BAS. (Post article via, you guessed it, Kiribati so it looks like the NZDXT spelling is wrong. The Post also)

From practically every club... Dominica R. Caribbean International's new 1210 tx is being heard everywhere. (Not clear to me whether this is a new outlet or the 1150 xmr moved up-ch)
525 COSTA RICA TICAL R. Rumbo, Cartago ID at 0245 on 9/21 as “En R. Rumbo las 0.45 de la noche”, then pop mx. 525.07. (Obijo)
531 ALZARE A10 Reids poor in noise w/AA chanc 0141 9/26. (Connelly)
531 LITAY Trappil poor v/chants thru hot 0408 9/13. 548 was stronger at the time. (Kazaross)
548 HAITI Oran poor in slop v/male AA chant #531 0141 9/26. (Con)
549.2 UNID weak carrier hetting Rebelde 0210 9/25. No ideas. (Thomas)
555 NICARAGUA WNC Chinchendes presumed the one v/bits of SS but mostly a mystery. 545 9/27. (Thomas)
556 ST. KITTS Z12 Sassettese fair to good w/Caribbean mx 2353 9/22. (Connelly)
567 NEW ZEALAND ZYA Wellington, at last worthwhile (poor to fair) audio today. 1300 9/6 & NZ pits, then into nx which was //819. Disappointing for 100 kw. (Hall-Patch)
575 CORUICA Tihn San Jose in at 0347 with SS talk, fair 9/19.
575 ECUADOR UNID noted 0555 9/11 weak at 0612 and almost totally faded at 0615. Likely Ireland but no audio, so no count. You know it’s a mystery Is Ecuador. (Kazarross) Was 0630 but I believe both Ireland nets now operate 0600-0200-CH
575 COSTA RICA San Jose potent v/operas; female soprano sbloist heard at 0312 9/23. nettty het from something on 576, possibly the Algerian. (Connelly)
575 PUERTO RICO WMAQ San Juan good w/SS nx (several anon), then R. Reloj ID and WMAQ R. Reloj jingle; dominating the channel 2359 9/22. (Connelly) Atop channel briefly with “Radio Reloj” ID and SID at 0343 9/19. (Stover)
575 SPAN: Madrid fair w/SS talk 0435 9/11. (Kazarross)
575 UNID carrier noted fading out and weak at 0549 9/11. (Kazarross)
575 UNID still can’t get any usefull info on this guy despite several September appearances around 0230. (Thomas) Totally unaud here and likely due to that way the antenna field is on a NEP local on 555 WMAQ.
580 SURINAM/CURA Paramaribo good w/Hindi talk, possibly a religious service (atop Cuban heard w/Reloj ID, 2355 9/22. (Connelly)
580 NHCGONICA N audio fair w/CUBA 590 9/25. (Compton)
580 CUBA CUN Santa Clara SS song in minor key by YL/ATN 9/9/84. WPRO 9/16 0212. (Townshend)
580 UNID weak carrier, no audio 0310 9/29. HC/MAZ probable from DF and ex. (Thomas)
580 SPAN La Coruna very weak w/CM and YL In FF 0458 9/14. (Kazaross)
580 S/PPRE PARAMARIBO RADIKA good w/Hindi talk (address to a crowd) of/A Annville which had in FF 2255 9/22. (Con)
580 VENEZUELA YVQO Ondas Portenas (tentative) w/song in SS by CM w/English/FR reloj. ID and WKAQ R. Reloj jingle; dominating the channel 2359 9/22. (Connelly)
580 ESPANA Seville fair-good w/mx and SS talk 0431 9/11. (Kazaross)
580 PORTUGAL Lisbon 0440 9/11 In bad WNBC slop //719. (Kazarross)
580 LITHUANIA TRS C/ID ID at 0245, 0312, 0345, 0430, 0435, 0540, 0612 and 0615. Likely Ireland but no audio, so no count. You know it’s a mystery Is Ecuador. The 665 LA carrier I found three times last season. (Martin) I think the same thing re location because there are other LA’s there after it is gone. (Martin)
583.5 UNID spotted first time this season 0746 9/1, carrier this spot found only with aid of the BFO, yielding a lower pitched whistle. I believe this is a mystery. I have heard this carrier two times in Ecuador. The 665 LA carrier I found three times last season is most probably 2260 Paraguay, 663 thing missing so far this season. (Townshend) I think the same thing is going on. One morning last season I followed It until practically local sunrise here and based on LSR maps only Ecuador/Peru are possible.
600 MEXICO Mexico DF off nightly 0600 w/LV de la Gran Ciudad ID (new this season). plays all sorts of US mx, FL Muskat stuff to disco, other LA’s there after it is gone. (Martin)
600 MEXICO Mexico DF w/off nightly 0600 w/LV de la Gran Ciudad ID (new this season). plays all sorts of US mx, FL Muskat stuff to disco, other LA’s there after it is gone. (Martin)
600 UNID spotted first time this season 0746 9/1, carrier this spot found only with aid of the BFO, yielding a lower pitched whistle. I believe this is a mystery. The 665 LA carrier I found three times last season is most probably 2260 Paraguay, 663 thing missing so far this season. (Townshend) I think the same thing is going on. One morning last season I followed It until practically local sunrise here and based on LSR maps only Ecuador/Peru are possible.
650 PORTUGAL Lisbon 0440 9/11 In bad WNBC slop //719. (Kazarross)
655 CUBA CUN San Jos Sonora fair w/male monologue 0318 on 9/19 9/22. (Brown)
657 MEXICO MEXICO DF off nightly 0600 w/LV de la Gran Ciudad ID (new this season). plays all sorts of US mx, FL Muskat stuff to disco, other LA’s there after it is gone. (Martin)
657 UNID good carrier, audio wiped out by WMAQ splash 1120 10/3. (Brown)
660 MEXICO Mexico DF w/off nightly 0600 w/LV de la Gran Ciudad ID (new this season). plays all sorts of US mx, FL Muskat stuff to disco, other LA’s there after it is gone. (Martin)
665 FRENCH GT Thomas poor-fair w/CM and YL In FF 0435 9/14. (Stover)
665 SEVILLA Sevilla fair-good w/SS and SS talk 0431 9/11. (Kazarross)
665 ENGLAND Droitwich et al fair w/EE chanc 0442 9/11. (Kazarross)
665 GRANICA THS (tentative) San Jose suspected here w/SS mx looping CA WJEC, w/LW 0613-0617 fade 9/13. (Kazaross)
665 VENEZUELA YVH Milanacalbo good w/others w/Prody ID then instrumental LA mx 2353 9/22. (Connelly)
700 UNID LA from SE in WLW silence playing interminable disco tunes from 0647 to beyond 0730 M/ 9/1. Poor audio quality with husky voiced lady anncr but no ID caught. WLW back shortly before 0800 ending first SE I can recall in 10 years or so. (Martin) Format and description of WLW's voice sound suspiciously like JBC-CH.

704 ANDORRA good, taped from 0506-0508 w/folk mx 9/12. Lively folk and a lot of numbers between ID's probably folk mx.

704 AUSTRALIA 2BL Sydney fair w/jazz vocal of "People" 1123 10/3. (Brown)

705 HONDURAS LV de Olanco likely w/male and female dialogue and soft LA mx. Poor-fair 0320 9/29. (Thomas)

705 NEW ZEALAND 1YA Auckland w/orchestral version of "Pennies From Heaven" quickly gone 1130 10/2. (Brown)

706 UNID carrier here 0330 9/29, looped Cuba but audio not separable from 706, R. Reloj suspected. (Thomas)

706 PORTUGAL (tentative) good strength OC o/several weak audios 0151 9/28. (Martin)

710 UNID Mexican ranchero most of the time and looped SW w/ something like Radio Aispodos by female anncr with my 710 local offf. 0633 to way beyond 0700 MM 10/1. Or could it be that KMPC Country #79. (Kazaross)

710 and the time was 4 minutes ahead of Denver sunrise. This one my most regular ID's and the easiest to spot because of its fine split frequency. (Martin)

710 UNID who is it who runs the OC here all night? Found again MM assume this was R. Columbia (spelled that way), 0526-0535 Sunday 9/17 at 0537 but gone by 0720, much earlier than Radio Equis used to s/off. Lots of talk between nimbers about La Patria and La Revolution with some QRM 9/15. (Kazaross)

710 French Baptist Church, at 0526. (Martin)

710 anyway fellows, an ID needs to be described, not merely mentioned to establish // w/738 and 585 0010 9/12. (Kazaross)

710 R. Sandino replacing R. Equis here, big and loud MM 10/1. Or could it be that KMPC Country #79. (Kazaross)

710 Format and description of WLW's voice sound suspiciously like JBC-CH. (Martin)

715 BRITISH VIRGIN ISLANDS ZBV1 Roadtown loud w/disco 2251 9/22. (Con)

715 PORTUGAL Norte still here w/PP folk 0015 9/12 w/good sig, stronger than YVOE. (Kazaross)

715 UNID briefly w/YL and CH in correct EE much like a language lesson DU 1130 10/2. (Brown)

718 DURBAN northern minority now strongest w/11 getting by strong 730. (Kazaross)

720 PORTUGAL R. Reloj suspected. (Thomas) How about HJAJ/CH

720 UNID R. Apintie heard w/R. Apintie ID by man in DD 0149 9/13. (Kazaross)

720 ENGLAND ANS2 good ID when it showed up 0029-0035 9/22. (Kazaross)

720 DEAD-HEARD (730) Plus one with many IDs had a hard time tracking down, but heard the ID's of WBCN Boston in tape I taped 2315 9/8. Country #75. (Kazaross)

720 upper volts Ougadougou poor and undermodulated in WEBB slop w/very, very weird mx 2325 9/10. Country #75. In again fair w/FF talk 2315. (Kazaross)

725 UPPER VOLTA Ougadougou poor and undermodulated in WEBB slop w/very

730 UNID nice carrier but too much WEBB for audio 1115 9/28. (Brown)

735 UNID a latin was here around 0540 Sunday 9/30. Freq seemed empty and the time was 4 minutes ahead of Denver sunrise. This one my most regular ID's and the easiest to spot because of its fine split frequency. (Martin)

735 ENGLAND ANS2 good ID when it showed up 0029-0035 9/22. (Kazaross)

735 AUSTRALIA 3LO Melbourne 9/3 1256 fair w/YL talk, than jazz //702; also good 1259 9/5 w/OM talk mixing w/JOBW. Listenable on TRF while having breakfast 9/19 1335. The best DU of recent weeks. (Hall-Patch)

740 SPAIN Carriers fair thru WABC slop w/SS 0425 9/13. (Kazaross)

740 FRANCE Linomes fair w/FF mx and talk taped 0426-0435 in very light null of local WEAN. I was shocked to hear this w/WEAN on the air! (Kazaross)

740 UNID carrier continues about here (804.8-805) w/female vocals briefly audible 0338 9/29 but indiscernable. (Thomas)

740 UNID northern minority now strongest w/11 getting by strong 730. (Kazaross)

740 UNID UNID weak carrier detectable only on 240 Degree Beaveree 0535 10/5. Apparently traces of a DU. (Hutton)

745 CUBA Havana's Netroplitana obliterating WBP 0140 9/29 w/various CH

745 NORTH KOREA Najin good w/OM talk in KK //2850, 1390 9/12. 655 not heard at this time, or at all this season. Is it still on? (H-P)

745 Variation w/AZ at 1034 9/12. (Kazaross)

745 UNID poor in slop from 730 and 725 but I was able to establish // w/738 and 0010 9/12. (Kazaross)

750 UNID a latin was here around 0540 Sunday 9/30. (Thomas)

750 and the time was 4 minutes ahead of Denver sunrise. This one my most regular ID's and the easiest to spot because of its fine split frequency. (Martin)

750(varargin) good strength OC w/several weak audios 0151 9/28. (Kazaross)

750 PORTUGAL R. Reloj suspected. (Thomas) How about HJAJ/CH

750 and the time was 4 minutes ahead of Denver sunrise. This one my most regular ID's and the easiest to spot because of its fine split frequency. (Martin)
828 AUSTRALIA 3GI Sale usual good signal w/play 1121 9/24 //1548. (Brown) Very poor when faded up, only a carrier when down 0612 9/12. Might have faded up some more had I been able to wait any longer. Only audio was a male speaking—apparently a pgm of some sort rather than a music show. (Button)

829 MOROCCO Oujda good w/social talk in places stronger than but not // 919. There was a STH. Too, 2317 9/12. Lateley 828 is noted stronger than 819 in the early evening, but when they s/on in the morning about 0545 they are // before they start network pgs and 0119. 828 is stronger than 828 which is at least 2 kHz apart. This evidence leads me to suspect that 819 uses a higher power days. (Kazaross)

828 BULGARIA Shumen I, caught the tail end of what was an orchestral anthem or IS 18 weakly 0359. At 0401 I had tape running and got very weak Slavie-sounding talk by OM. This soon faded. Libya is on 827 and Morocco on 829 is later. This certainly was not EAJ1 as the country was not SS. Good audio, enough for a carrier, should be easier to log Eastern European s/ons later in the year when they s/on before LSR. (Kazaross) I might be a little too conservative on this matter, but there is no way I would log a stn on the basis of supposed skeds of itself and other co-channel s/ons plus audio that does not seem to be very definitive. Language ID's based on very weak audio are not always accurate either. Give me an ID/ISS/anthem or some clear proof before I count it. (CH)

828 SPAIN 828 EAJ1 Barcelona xint on tape at entertainment level 9/13

830 VENEZUELA VVLT San Antonio de Los Altos (metro Caracas) loud w/ R. Sensacion ID the song about Puerto Cabello 0327 9/23. (Connelly)

832 AUSTRALIA 828/400 Maryborough/Edwarddale past bare mostly KOF but definitively 787 MHz. (Brown) Very poor when faded up, only a carrier when down 0612 9/12. (Kazaross)

830 SPAIN Murcia fair through WHDH splash 0520, still good at 0557 but fading by 0605 9/12. (Kazaross)

830 CURA R. Relo outlet here atop Brazil; Clarln not noted 0525 9/12. (Kazaross)

835 AUSTRALIA 3GI Sale usual good signal w/play 1121 9/24 //1548. (Brown) Very poor when faded up, only a carrier when down 0612 9/12. Might have faded up some more had I been able to wait any longer. Only audio was a male speaking—apparently a pgm of some sort rather than a music show. (Button)

830 VENEZUELA 840.3 UNID very weak carrier hetting WHAS 0355 9/29. (Thomas)

830 CUBA CMHW Santa Clara xint w/ID 0101 9/13. (Kazaross)

828 SPAIN 828 EAJ1 Barcelona xint on tape at entertainment level 9/13

835 BULGARIA Shumen I, caught the tail end of what was an orchestral anthem or IS 18 weakly 0359. At 0401 I had tape running and got very weak Slavie-sounding talk by OM. This soon faded. Libya is on 827 and Morocco on 829 is later. This certainly was not EAJ1 as the country was not SS. Good audio, enough for a carrier, should be easier to log Eastern European s/ons later in the year when they s/on before LSR. (Kazaross) I might be a little too conservative on this matter, but there is no way I would log a stn on the basis of supposed skeds of itself and other co-channel s/ons plus audio that does not seem to be very definitive. Language ID's based on very weak audio are not always accurate either. Give me an ID/ISS/anthem or some clear proof before I count it. (CH)

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830 VENEZUELA VVLT San Antonio de Los Altos (metro Caracas) loud w/ R. Sensacion ID the song about Puerto Cabello 0327 9/23. (Connelly)

832 AUSTRALIA 828/400 Maryborough/Edwarddale past bare mostly KOF but definitively 787 MHz. (Brown) Very poor when faded up, only a carrier when down 0612 9/12. (Kazaross)

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VENEZUELA YWJ "Barcelona good w/ID "R. Barcelone Musical" w/WTIC in at 0126 9/11. (Kazaross)

1059 ALBANIA Durtes poor-fair 0320 9/11 w/mid eastern type mx. Is the BBC AN here? (Kazaross) Yes-CE

1060 CZECHOSLOVAKIA Bratislava poor-fair 0329-0331 9/13 w/OM talk in Slavic lang then soft instrumntal mx 9/11, Country 77. (Kazaross)

1061 PORTUGAL Lisbon poor w/PP folk mx 0558 9/13. (Kazaross)

1062 COLOMBIA R. Canoa, Cartagena, ID at 0327 on 9/15, fair audio but NHK-mix. (Kazaross)

1063 CUBA CMSD Isla de Pinos strong o/other LA's w/Reloj ppm; WHAM 0500 9/23. (Kazaross)

1064 UNID probably Honduras-weak SS'er here 0444 9/28. (Connelly) Not Ilikely-Honduras has not been here for years and they are supposed likely-Honduras hasn't been here for years and they are supposed

1065 GERMANY Munich suspected here in some 1190 s/p w/sax 0519 9/11. Morocco doesn't w/en until 0450. (Kazaross)

1066 MOROCCO Agadir weak //the others 0543 9/13. (Kazaross)

1067 VENEZUELA YWJ Carraseno dominant o/ID w/WTIC then numerous rapid carrier ID's 2328 9/22. (Kazaross)

1068 UNITED STATES Gulf of Mexico area weak SS'er 0447 9/28. (Connelly) Not Ilikely-Honduras has not been here for years and they are supposed likely-Honduras hasn't been here for years and they are supposed

1069 Germany Munich suspected here in some 1190 s/p w/sax 0519 9/11. Morocco doesn't w/en until 0450. (Kazaross)

1070 MONACO Radio Monte Carlo ID w/WTIC then 0302 9/23 at this time. (Brown)

1071 MONACO Agadir weak //the others 0543 9/13. (Kazaross)

1072 VENEZUELA YWJ Carraseno dominant o/ID w/WTIC then numerous rapid carrier ID's 2328 9/22. (Kazaross)

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1078 Germany Munich suspected here in some 1190 s/p w/sax 0519 9/11. Morocco doesn't w/en until 0450. (Kazaross)

1079 MONACO Radio Monte Carlo ID w/WTIC then 0302 9/23 at this time. (Brown)
The man at your left is wanted in 46 states and parts of Canada and Ireland, he is armed and dangerous, especially if you have not paid your NRC dues this year. This, just to be serious a moment, is membership officer Ron Musco, also known as Mr. Punch your lights out. Seriously we just thought you'd like to see what the face looks like behind the name, you see each year on your bill. And by the way, Ron is a long-time and dedicated ham, a rare breed that we are!! Mark your calendar for Sunday, November 25, 1979, Thanksgiving Day. Our annual New England Thanksgiving GTG will once again be held at "The Lower Deck here in Providence, Mass. We're weekly now, you know! That means we need more support from more of you! PleaseHelp!"
**MARK CONNELLY - 30 William Street, Millerton, Massachusetts 01254**

**ANOTHER ACCOUNT FOR HIS FAMOUS TRF**

**ANOTHER ACCOUNT FOR HIS FAMOUS TRF.** This article is for the average DXer who is not highly experienced in electronics; it provides a starting point for further experimentation & technical refinements. There have been numerous articles about re-drawing the dial scale of the Realistic TRF to enhance frequency readout accuracy. It seems to me that using a frequency counter (now widely available for $100 or less) is a better method. Any DXer with even a moderate interest in electronics should have a counter in the shack.

The easiest method for measuring the received frequency is to put the counter on the local oscillator frequency (L.O.), which is 14.5 MHz for the L-1000. You can then use a counter to measure the frequency received plus the intermediate frequency (455 kHz for the TRF). Therefore, if you are tuned to 14.5 kHz, the L.O. will be operating at 14.05 MHz. Some counters made specifically for SW/FM have built-in I.F. Kalibrators, thus enabling direct readout of received frequency. Radio West & Gilfer sell such counters. To connect the counter to the L.O., mount two screw terminals on the back cover of the TRF. To one terminal bring a ground lead: this is wired from the lower minus battery terminal. The L.O. signal can be read on the counter screen. You may also want to use a 455 kHz reference oscillator, which is also available.

Some DXers are familiar with the concept of Zero Beat or Zero Crossing, where the frequency received plus the intermediate frequency (406 kHz for the L-1000) is equal to the L.O. frequency. The result is a constant zero frequency on the counter. This is useful for verifying that the L.O. is operating correctly. The Zero Beat method has been known for many years, and was first published by Dr. Ray A. Smith, in the March 1978 issue of 'QST'. The method is quite useful for confirming that the local oscillator is operating over a wide band of frequencies. It can also be used to measure the frequency of a radio transmitter.

**ANYTHING NEW ABOUT FREQUENCY SHIFT KEYING?**

**ANYTHING NEW ABOUT FREQUENCY SHIFT KEYING?** I have been hearing more and more of this method, especially in the US. The concept is quite simple: instead of sending a 1 or a 0, you send a frequency shift keying signal that is either higher or lower than the carrier frequency. The receiver then changes its frequency to match the received signal. This method is particularly useful for long-distance communications, as it allows the receiver to lock onto the signal even if the signal is chopped out by static or other interference.

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Dymek DA-5. I am anxiously awaiting the arrival of a B-393A, which I got from the DX-0r on MM's, hi! I have been DXing sporadically times age 15, but only seriously during the 4 am and Obstetrician. It never fails, but I always seem to be delivering a baby at sunset starts! to take over for varies, so a tiny tally there. The main problem at my location is kiml-my oar by the time this is printed. Bight now I'm seriously considering a beautiful 1968 Transistorbird. Colored covert, interesting! Adds some "individuality" now that DX Monitor resembles DX NEWS. There's a good if not guaranteed hot shot at a TB3T by the new K5FP in Web-DXing. To date I have 589 heard and 62 verified. My receiver(e) are an RF-2200 (used for WDOS-730 N.Y. was heard weak w/CKAC 7:07pm. 9/30: WKDR-1D70 N.Y. fair w/Ae NX 5:30pm. has changed to automated Q-105, very original. Q-105 joins J3-105 and E-105 in one tiny firm 5:50pm. Unn WSBS-860 Mass, was heard 9/22: UnID-1520 heard w/REL S 6:35pm, maybe WTHE, in the article. DX - 9/21: Newia WRJ-1580 N.J. was caught 9/22: UNI-1520 heard w/REL S 6:35pm, maybe WRJ. Newia WRJ-1580 N.J. made it through NBM QM w/"MrKsilo", T-40 format & 6:35pm. 9/24: WJBN-1300 Mass. An unit I heard for a hotel in Kennebunkport, Me. during local NX which ended at 7:10pm, probably KB21. UNI-1100 Ont. was bombing inc @ 7:10pm. 9/27: WJBN-1300 Mass. was overpowering WJBN-B Fitchburg Boston, WJBN-1300 Mass. was caught up w/KOO1 & KB21 @ 7:10pm w/T-30 m. 9/29 - WASH-1400 N.H. was a new catch w/ID & NX @ 6:12pm, c/WSH. An unit-1400 was heard w/WFOP 6:05-6:12pm w/SFH mx, could have been needed WJBN. (More likely WJBN - Bruce - Colorado) and had a good signal w/loop antenna in St. Pierre, I got a large number of reports they must've received due to their being on "David". Also no non-locals were heard and about half the locals heard were the same, "Hurriceoe" varies in: WJBN-1570 w/a form made up especially for the new DX Monitor resembles DX NEWS. (erkerfoot, con'a.) 20pm, about 1/4 of the time. DX - 9/21: Newia WRJ-1580 N.J. was caught 9/30: UNI-1520 heard w/REL S 6:35pm, maybe WRJ. Newia WRJ-1580 N.J. made it through NBM QM w/"MrKsilo", T-40 format & 6:35pm. 9/24: WJBN-1300 Mass. was overpowering WJBN-B Fitchburg Boston, WJBN-1300 Mass. was caught up w/KOO1 & KB21 @ 7:10pm w/ID of "Fitchburg Boston". The excellent SSS DX seem to be fading as the SSW clear channel stations have been coming in stronger, wiping out the late ID's. It was a good Summer for SSS DXing! 73's.

BRUCE A. CONTI - 39 Bayberry Avenue - West Warwick, Rhode Island - 02893 10/2/79

ELI JETER - 350-C Clubhouse Circle East - Desoto, Georgia - 30478

This Musing opens with an unusual (for me, at least), hi, event that happened last week (the correct date escapes me). I was driving at lunch time to get something to eat with the car DX tuned to 1000, where nothing of interest was heard. Suddenly, at 12:07 pm, a loud voice booms in, "Good Afternoon! This is Radio Station WERP in Dallas, Georgia, signing on the air for the first time!" I was surprised and listened on to hear them de­ scribe the station and the QSO. I heard the first record ("Lonesome Loser" by Little River Band). It was exciting to hear the "birth" of a station, so we can now say, "Will the EB9A WSEP please stand up? Hi, I have heard them w/strange blends of c/Æ & FR pm, and Gasley not far behind who are the best DXers of the Area (as if my other DX isn't). The TIF has been used for some GY DX with some good results: On 9/19, WJBN-1400 heard 7:45pm w/and of "Old Time Gospel Hour", ID, and into another religious program. Also heard was WJBN-1400 on 9/28 @ 9:12pm w/ID, 9/29 @ 7:31pm w/ID & at for applicance store. The morning of 9/29 brought in rare WJBN-1400 @ 6:45am. It was interesting to note WJBN-1570 (un) dominating the channel in one of 9/33 for a good ten minutes, best heard @ WJBN-1300 Strongly between them all. DX Monitor resembles DX NEWS. (erkerfoot, con'a.) Brucie, how you doing?" I missed a good convention. I'm not holding out much hope for L.A. right now in '80. Some "Hurriceoe" varies in: WJBN-1400 w/form made up especially for the large number of reports they must've received due to their being on "David". Also no DX Monitor resembles DX NEWS. (erkerfoot, con'a.)
BILL HARDY - 4031 Pacific Avenue - Riverside, California - 92501
10/1/79
***********
DX here has been limited to some relogs. Sun. 9/23. I noted CFWI-1440 and CJTR-1140 with ELT. The ELT was a weak "back home in Brooklyn" but had an okay ELT @ off lately; it looks like they've reverted to AN. I didn't try for any of the DX DX tests scheduled on 9/4, 9/19, or 9/22; I had already logged KMBR-1493, which was logged for 9/4, & I slept through the others. On 9/14 I did try for KMBR-660 but couldn't find them. Sun. 9/20-1. I did try for KMBR-660 but although a weak ID on KMBR-11920 did have "KMBR" @ 7? The uplink was also carry ELT @ KMBR as well as KMBR. I won't count it yet but will try again. 10/1. I decided not to stay up for WYTA-980 TEST. CX weren't good, since WYTA-1200 wasn't in, so I figured it was just the lack of DX stations here. Bought my WYTA-660 DX cards.

Not much has been said in NUC to date about a new IRCU publication called "IRCA Almanac", which made its appearance in August of this year. Although much of the material in the IRCU is basically hearsay, when it comes to DXing, there is also much original material, & the volume itself is quite handy with many of the charts and data included.

Some of the contents in the August issue:
- World of DX, a monthly report on DX opportunities with charts and maps, listing AM stations which simulate on FM, a list of DX DX stations and a list of utilities stations from 10 to 150000, including AM.
- For beginners, there is a full glossary and abbreviations list. Nothing is written on "head" of any beginners, yet the volume is also good reading for experienced DXers and should be recommended as a companion volume to the NRC Domestic Log. It's available for $5 from P.O. Box 21074, Seattle, WA 98111.

***********
SUNRISE DX HAS PRODUCED MANY NORTHEAST LOGGINGS

ROBERT KRAMER - 3406 West Pierce - Chicago, Illinois - 60551
10/1/79
***********
DX has been unbelievable, with the sunrise openings into New England especially great, and stations from New England being heard on the morning DX in places that you would never have heard them during the day.

Weatherwise, I've been in the process of rewriting a how-to article on sunrise DX, which I did for IRCU in February of 1978. Hopefully it will appear soon, but at the rate I'm going to get it written, it may take another month. And it takes a lot of research. The first 1000 words of the article will be a section on "Sunrise DX Has Produced Many Northeast Loggings".

Steven Miller - Boston, Massachusetts Vol. 2 No. 10
10/1/79
***********
Hello everyone! How's DX? Please disregard my request for the IRCU's new publication. I have just recently found that I like DXing better than I thought. I'm sure there are others like me. I hope you will support the Bulletin.

BYEBYE - thanks, Phil. I received the 9/24 #30 40 page issue on the 24th. That issue looked '73 e 4
end back pages really made this black print stand out! Also these photos locked great, too.

STEVEN MILLER - Boston, Massachusetts Vol. 2 No. 10
10/1/79
***********
To everyone who has a mike placed in his bedroom so he could lean over, twitch on the station, and not have to get out of bed. How's that working out for you? I've been using the "DX in Your Own Bedroom" section of "Sunrise DX Has Produced Many Northeast Loggings" to tighten up my DXing skills.

William Hardy - 2301 Pennsylvania Avenue - Aberdeen, Washington - 98520 10/1/79
***********
Bill Hardy proves that DXing doesn't have to be hard work. He simply put a mike in his bedroom and started DXing. He has been able to DX most of the major stations in the world, including Japan, with his "DX in Your Own Bedroom" section.

Bill Hardy's "DX in Your Own Bedroom" section has been very successful. He has been able to DX most of the major stations in the world, including Japan, with his "DX in Your Own Bedroom" section.

Robert Kramer - 3406 West Pierce - Chicago, Illinois - 60551 10/1/79
***********
Dear Steven Miller,

I've been reading your new publication and I must say that I'm impressed. I've been DXing for a while now and I've always wanted to improve my DXing skills. I've been reading your "DX in Your Own Bedroom" section and I've been able to DX most of the major stations in the world, including Japan, with my "DX in Your Own Bedroom" section.

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