

dx news

the magazine of the National Radio Club



VOLUME 41

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NUMBER 2

" I know exactly what I'm doing, although I don't realise all the things I do... " (Dick Fosbury, former Olympic high jumper)

In the absence of any creative witticisms from renewing members, we'll resort to the above, which is a good idea of where we stand right now. NJPC is still playing catch-up ball, but we're getting there. As of press time, we've sent out some 240 sample kits, some 130 drop letters, and filled some 75-100 orders. All of this is since 9/23. We anticipate doubling both of the former figures in the next thirty days.

IN THIS ISSUE.....

** Latest NRC Log Updater for 1973 Edition - Ron Musco

** More on RFA from the New York Times

** An RFA Cartoon - Harry Hayes



NOTES & FROM NJPC.....

▷ We apologise on behalf of New Jersey Bell to any of you who have tried to ring us up on (201)-335-9182 between 10-8 and 10-17. The bell mechanism refused to work, and we didn't discover it until we wondered why there were so few calls and investigated.

▷ CPC PEOPLE: When you arrange a TEST, try to have the v/s send you a list of reporters to it, and send same to HQ to send sample kits to prospective members.

▷ WHEN YOU CHANGE ADDRESS, please notify HQ in advance of your impending move. If you do not, you may not receive your bulletins, and we will be required to pay the P.O. for the address-change card, or to re-mail your DXN.

▷ The 2nd edition of the NRC TA LOG is in process. If you are interested, please drop us a line at HQ w/ a SASPostcard for us to notify you when it is ready and of the final price.

▷ The 1974 edition of the World Radio TV Handbook will be available at a discount price from the anticipated \$7.50 (no postage) list price thru the NRC via Gilfer. Details and prices will be forthcoming in the next issue of DXN.

NATIONAL RADIO CLUB

BOX 127, BOONTON, N. J. 07005

NEW YORK TIMES
10/12/73

McIntire Says C.I.A. Also Broadcasts From Sea

By DONALD JANSON

Special to The New York Times

CAMDEN, Oct. 11—The Rev. Dr. Carl D. McIntire said today that if the Federal District Court here did not lift its temporary injunction against his pirate-ship broadcasts he would subpoena top Government officials to prove that the Central Intelligence Agency also used the high seas for unlicensed broadcasts.

The Federal Communications Commission obtained the restraining order Sept. 21, contending that the Fundamentalist minister from Collingswood, N. J., had interfered with shore-based stations by illegally broadcasting without an F.C.C. license from several miles off Cape May in a converted minesweeper.

The 67-year-old minister concedes that he did so in retaliation for the agency's denial of a license renewal last summer for his station, WXUR, in Media, Pa. But he contends that the F.C.C. has no power to license broadcasting stations in international waters beyond the three-mile territorial limit.

Heraing Is Scheduled

As followers marched outside the courthouse with signs demanding restoration of his WXUR license and his "freedom of speech," the controversial preacher said in an interview that his lawyers would take depositions from C.I.A. officials unless the court lifted its temporary injunction. The depositions would be used at a hearing scheduled for Nov. 1 before Federal Judge Mitchell H. Cohen here on a Government motion to make the injunction permanent.

Today Judge Cohen heard an interim appeal by Dr. McIntire



The Rev. Dr. Carl D. McIntire leaving Federal Court in Camden.

from international waters by a 1959 Geneva treaty.

That convention prohibits broadcasting stations aboard ships outside national territories.

Because the treaty says nothing about F.C.C. licensing power in such waters, Mr. Pierce said, the agency has no power outside its territorial limits and has no basis for enjoining unlicensed broadcasts there.

Daniel M. Armstrong, counsel for the F.C.C. in Washington, argued that a treaty supersedes an earlier statute only when the two are in conflict. He said that in this case the two should be interpreted as complementary rather than conflicting, in which case the licensing power granted the agency by the 1934 act would apply to ships of United States registry anywhere at sea.

Dr. McIntire's four attorneys in the courtroom today included Benedict P. Cottone of Washington, former general counsel of the F.C.C.

In addition to questioning the licensing authority of the agency for ships in international waters, the lawyers argued that the treaty was not enforceable by injunction, but by trial and fines on conviction of violations.

They disputed the Government's claim of irreparable injury to shore-based stations using the same frequency in New Jersey and Utah, noting that Dr. McIntire had voluntarily gone off the air before the injunction was issued after he learned that he was interfering with station WHLW in Lakewood, N. J.

Dr. McIntire said today that he was ready to resume the pirate broadcasts on an unused wavelength as soon as the court removed its restraint.

C. P. C. TEST SCHEDULE

Mon.	Nov.	5	0300-0330	* WBRI-1500	Indianapolis, IN	5000 D	NRC
			0300-0330	* KHYM-1060	Gilmer, TX	5000 D	NRC
			0330-0400	* KWYK- 960	Farmington, NM	1000 D	NRC
Tue.	Nov.	6	0100-0110	* WVAM-1430	Altoona, PA	5000 U	NNRC
Mon.		12	0200-	* WGIR- 610	Manchester, NH	5k/1k U	NNRC
Tue.		13	0015-0115	* WTSN-1270	Dover, NH	5000 U	NNRC
Mon.		19	0330-0400	* KTAE-1260	Taylor, TX	1000 D	NRC
Mon.		26	0115-0300	* WSAR-1480	Fall River, MA	5000 U	NNRC
			0330-	* KRGO- 690	Prineville, OR	1000 D	NNRC
Mon.	Dec.	3	0300-0330	* KMAV-1520	Mayville, ND	250 D	NRC
Mon.	Dec.	10	0130-	* WILM- 550	Bloomsburg, PA	1000 U	NNRC
			0300-	* WRUF- 850	Gainesville, FL	5000 U	NNRC
Mon.		17	0200-	* KINY- 800	Juneau, ALASKA	5000 U	NNRC
Tu.		20	0230-	* KFKA-1310	Greeley, CO	5000/1000 U	NNRC
Mon.	Jan.	21	0300-0400	* KABQ-1350	Albuquerque, NM	500 U	NNRC
Mon.		28	0515-0545	* WTSO-1070	Madison, WI	10k/5k U	NNRC

*** WBRI-1500; TEST will use religious music & march music. V/s is Caryl Blood, CE, 4802 E. 62nd St., Indianapolis, 46220 (Dabelstein-NRC)

*** KHYM-1060; TEST will use Gospel music with many IDs. This one was never used in the Northeast during summer ETs, so should get out. V/s is Robby McLure, Stn. Mgr., address not supplied. (Boyd-NRC)

*** KWYK- 960; TEST will use TT. No other details available, however tapes of reception are welcome with reports. V/s is Bill Wiggleton; KWYK, 1515 W. Main, Farmington, 87401. (Dabelstein-NRC)

*** WVAM-1430; This is extension of regular f/c, as will use more than the usual number of IDs. We understand this will be done with the day pattern. (Vonderemba-NNRC)

NEW MEMBERS....

- * Robert Stonier, 467 So. Maple Ave., Glen Rock, N.J. 07452
- William Stone, Apt. 9, 33 Glen Everest Rd., Scarborough, Ont. M1N 1J5 (rejoin)
- Ron B. Schiller, 1951 NE 28th Court, Lighthouse Point, FL 33064 (rejoin)
- E. P. Shetter, 11772 Lake Shore Pl., N. Palm Beach, FL 33408
- * Alan Mayer, 3119 Western Ave., Park Forest, IL 60466
- * Sol Rundbaker, 4715 Oakview Dr., Savannah, GA 31405
- Rob Harrington, 3181 S. York St., Englewood, CO 80110 (rejoin)
- * Gord Bailey, 3627 Elm St., P.O. Box 818, Ridgeway, Ontario LOS 1N0
- * Bill Schultz, West Pine St., Abbotsford, WI 54405
- * Loyal Richmond, 840 N. Spruce, #95, Rapid City, SD 57701
- Paul Daplyn, 830 Denison Crescent, Ottawa, Ontario K2A 2N5
- * Paul R. O'Niell, 90 Pine Hill Rd., Ashland, MA 01721
- * Bruce Boomer, GA Tech Box 30500, Atlanta, GA 30332
- Mike Scheel, 4126 Nobis Dr., Davenport, IA 52804 (rejoin)
- * Dale Biermann, 6633 College, Des Moines, IA 50311

Greetings, gentlemen, and welcome to the NRC (or back to it, hi). Why not write a message to ERC and introduce yourselves? A special welcome to Ron Schiller, who NRCers of 10 years ago will remember as one of our more active DXers when he lived in Marmouth Beach, NJ, just a stone's throw from my initial DX QTH in Little Silver, N.J., when he welcomed me into the club. Small world! -RJE

Greetings. TA's have been in all week but not really good until today, 10-13. Conditions still not as good as I expected them to be by now. Some pretty good material this time, so here goes.

First a couple of longwave items from Charles Clayton.

- 173 - WEST GERMANY-Europe I, Saarlouis noted on 9-20, 0501 to 0505 with male announcer in FF and occasional music.
- 200 - ENGLAND-Droitwich noted on 9-20, 0446 to 0450 with talk and lite music.
- 209 - MOROCCO-Azilal in on 9-17, 2350 to 2356 with Moslem chanting.
- 540 - ECUADOR-HCFA2, R. Tropical was the stronger of 2 SSers 10/8, 0600-0630 w/very few amnts, OM ancr, with several mentions of "Tropicana". Other SS barely detectable, way in background. Country # 51. (JMP-PA)
- 550 - HAWAII-KMVI Wailuku heard on 9/10 for 3/4 hour through local KARI until 0801 s/off. (GS-BC)
- 555 - ST KITTS-ZIZ very strong 9/28, 0010 with discussion of Womans Lib with local libbie; modulation not so hot. On Beverage. (GPN-MA)
- 595 - DOMINICA-WIBS fair to good 0015 but technical quality poor; sounded like an off the air relay. Lots of studio or link noise on carrier. 9/28 on Beverage. (GPN-MA) Did you hear a WIBS ID on this one? I think all the former WIBS stations now have local programs and the only ID I've heard on this one is Radio Dominica. (ED)
- 650 - HAWAII-KORL Honolulu, often heard; especially good on 9/17 at 0800 with news followed by talk show. Gave MM sked as local midnite s/off to 5 AM s/on. (GS-BC)
- 656 - SPANISH SAHARA-EAJ203, R. Sahara. I noted a strong, clear signal here 2326 on 9/30 and almost tuned away, assuming it was RAI who usually dominates with this type of programming at this time. A routine frequency measurement gave 655.9923, however, which ruled out RAI (which is never as much as 0.1 Hz off). A quick check of the latest EBU data showed that EAJ203 was last measured on 655.9928 with about a 2 Hz variation so I stuck with it and it indeed turned out to be our old friend EAJ203 with the best signal ever heard here. Seemed to be some sort of special occasion: Man and woman talking excitedly, something that sounded like a sporting event, etc. Noted as late as 0055 and gone at 0105 recheck so probably off 0100; never heard on this late before. The next night only a weak carrier on 656.0001 was noted; presumably RAI as usual but no audio. Mean direction-finding bearing (10) was 87 degrees; EL Aaiun is 89 degrees. (GPN-MA) This one now sked to be on until 0100Z daily. Carrier noted here on 10-10 to 0100 s/off but no audio, just a het with YSS. (ED)
- 660 - ST LUCIA-R. St Lucia dominant stn on channel 0030 w/soul mx and ID by man EE w/Caribbean accent; mentioned "London" and I think went into a relay but not sure. Totally on top of channel; not a trace of WNBC! 9/28 on Beverage. (GPN-MA)
- 670 - UNID-Station with semi-classical music almost non-stop. IDs at 0800 were very weak; man and woman. East-west on the loop. 200 or possibly Japan? Nothing past 2 weeks. (GS-BC)
- 675 - COSTA RICA-TIJC, Sonora, San Jose 10-7 with SS pop music, very little talking between cuts. From 0435 to 0445 tune out. Long fades, ex sig when up for 2-4 minutes at a time. New. (TRS-NJ)
- 700 - Unid SS-"Radio ..." about even with WLW on 9/24 at 0900. Latins aren't frequent here yet. Sutatenza? (Probably, ED) (GS-BC)
- 705 - ST VINCENT-Presumably WIBS was the one here 0035; man speaking in what appeared to be Caribbean-accented EE but modulation very shallow. 9/28 on Beverage. (GPN-MA)
- 725 - SURINAM-SRS extremely high 0038 with Hindi music; splashing 720 and 730! 9/28 on Beverage. (GPN-MA)
- 737 - SPAIN/ISRAEL-Tuned in 0058 to find an IS from Barcelona being repeated; seems to be 13 notes on a vibraphone type instrument (will send dub of tape to Page for a transcription); this on 10/8. Instead of the usual RNE net ID, Barcelona cut the carrier at 0100 leaving Israel alone on the channel in AA. Music (non-Ramadan fare) and lots of AA talk, good at times to tune out 0125. No positive Israeli ID heard this time but frequency measured as 737.0001 and rock steady; Israel has been dead-center on channel for a long time whereas the Egyptian is a bad drifter with poor short term frequency stability and a present mean frequency of about 736.981 kHz according to the latest EBU measurement. The Israeli on this channel is now supposedly 1200 kw; mostly programmed foreign service this time of night. (GPN-MA)
- Also noted by your editor this past week. First heard on 10-10 with a very pronounced SAH with Barcelona. Next night was better, some AA music at times and 6 pips at 0030 followed by what was apparently nx. Call from Ben Dangerfield indicating that he was also hearing them but no definite ID. He heard the pips at 0130. Completely gone next night with very poor condx, but back on 10-13 with best sig yet. Tuned in at 0101 and they were mixed with Spain, by 0105 Israel completely on top of the frequency with AA music. Mostly music, pips heard again at 0130 folo by nx. In and out with Spain for the next hour. No definite ID heard but strongly suspect this is Israel. Tentative report out but don't know how inclined they will be to answer reports at this time.
- 742 - CUBA-Fidel's boys do it again; full R. Liberacion ID 0130 by a man speaking over clock chimes 10/5; het ought to be audible in suburban Toronto. Frequency measured as 741.78088. (GPN-MA)
- CUBA-CM/L Camaguey, R. Liberacion was considerably higher than CBL 0430 10/8. Anyone check exact freq? (Yes, see above) (JMP-PA)
- 745V - SPURIOUS USA-No Virginia, its not Kenya. Weak and distorted EE station here with very unstable carrier frequency turns out to be a spurious radiation from WJR-760; identical spur noted on symmetrical frequency of 775V. This is the third time in 5 years that I've noted this sort of symmetrical spur from WJR; each time they tell me there can't be anything but the problem vanishes inevitably after the next maintenance period; how 'bout that? (GPN-MA)
- 746 - KENYA-African station first noted here 10/1 at 0312 tune in; weak with a fast fade at first, peaked to fair level around 0325 with western music and man announcer in what could have been EE but not enough to be certain. Characteristic fast Transequitorial fade noted often before from Tanzania Angola, etc. Completely gone by 0338 with no further carrier detectable. Direction finding says either North or East Africa; mean bearing 81 + 5 includes Nairobi (79). Frequency is very characteristic: 746.0341 (which is what called my attention to the station to begin with); the only European ever noted by EBU or me this high is Flovdiv, Bulgaria which is ruled out by the DF as a possibility. I've gone over the tapes several times but details are really too sketchy for a meaningful tentative so I'll work on him some more. Nairobi is sked to s/on at 0255; the next night, 10/2 the carrier came on at 0250:45 but was much too weak for audio. This is almost certainly Bill Bailey's unid of several months ago; between the sked, the programming, the fade-out time and the direction finding I'm 95% sure this is Kenya; when I get enough for a positive logging it'll be country #127 and the first new East African in 8 years! (2) Our East African noted almost nightly carrier sign on within a couple minutes of 0250. Best audio to date around 0302 on 10/8; man talking in what appears to be accented EE but not sure; have to go back and comb-filter the tape if I'm going to get anything out of it. Up-tempo guitar mx in and out as late as 0322 when dropped out for the rest of the evening. Frequency a rock steady 746.0350 every night 10/4-10/8; longterm statistical direction finding now passes within 40 miles of Nairobi...Before 10/8 this was just a matter of enough persistence; now things are more complex. A second TA carrier showed 0316 on this date; frequency for the new-comer 746.0002; perhaps Holland testing or maybe Syria. As the season progresses there'll be more and more QRM here so it's now or never... (GPN-MA) I've looked for this one this past week but no trace yet. Sure would be a nice catch and would be my first East African in 15 years, hi. (ED)

- 750 - ALASKA-KFQD Anchorage way on top at 0707 on 9/8 with weather. First time for weeks. (GS-BC)
- 760 - GUYANA-BBG, R. Demarara fine level 2300 going into BSC World Service relay 10/3. (GPN-MA)
- VENEZUELA-YVQQ along with a couple other IA's 2330; many R. Puerto la Cruz ID's. 9/27 on Beverage. (GPN-MA)
- 773 - SPAIN-RNE San Sebastian about equal to WABC 2339 with telephone news report 10/7 on loop. Only a slight trace of SAH from Egypt at the time; no audio of course. (GPN-MA)
- 780 - BRITISH VIRGIN ISLANDS-ZEVI first audio fading up 2336; the dominant stn on the channel all evening; no trace of WBBM at any time. 9/27 on Beverage. (2) Way on top 2245 10/4 going into BSC World Service relay. Nasty het from R. Rebelde on 779.7175 kHz; full ID on the Cuban at 2258. (GPN-MA)
- 782 - PORTUGAL/EAST GERMANY/SYRIA-CSE9 its usual self to a/off 0103 without anthem; frequency measured as 781.9963; slight SAH from Burg this night but not enough signal from the German for audio. On 10/8 Burg was loud and clear 0152; for an instant I thought it was CSE9 on late (Bob Dylan records) but freq measured as 782.0058 which is Burg's present freq-and announcer at 0155 was in GG. There are times when the programming from CSE9 and Burg are similar; Burg tends to program more MOR mx and less rock and the announcer is more low-key and soft of voice. Take care with presumptive ID's here; CSE9 stays on late fairly often too. Conspicuous 4 Hz SAH visible against Burg; this should be Tartus, Syria on late for Ramadan/War. I didn't wait for Syria to fade up but Bill Bailey did and noted AA a few minutes after I tipped him off. (GPN-MA)
- 818 - ANDORRA-Sud Radio on 9/20, 0527-0531 with Cuckoo Clock and ID. (CC-NJ)
- 836 - SPAIN(Tentative)-RNE-Huelva believed the station noted on 9/20, 0610 to 0615. Moderate up tempo guitar, quasi-SS style woman announcer. (CC-NJ)
- 840 - ST LUCIA-Caribbean music 2330 followed by ID and arsis in FF by man; alone on channel 9/27 on Beverage. (GPN-MA)
- 844 - GILBERT & ELLICE ISLANDS-VS2-1, Tarawa seems quite regular with a consistent S6 sig every MM, despite the variation in reception comix. (GS-BC)
- 860 - NEW ZEALAND-1Y2 Rotorua hrd several times (eg. 9/3 and 9/17) when DU condx fairly good. (GS-BC)
- 870 - PUERTO RICO-WHOA noted for the first time in several years 0050 on 10/7 on 6,600' Beverage antenna; "Go Go Radio" and call letter jingle, then into rock; killing WWL's football game. (GPN-MA)
- 885 - MONTSERRAT-R. Montserrat local-like quality 2340 with interview program in EE but even with this good a signal a bit hard to copy due to slightly distorted audio and a rather thick Caribbean accent on the announcer. 9/27 on the Beverage. (GPN-MA)
- 899 - ITALY-RAI Milan, man speaking rapidly in II; seemed to be Mideast rx bulletin; 2310 on 10/7. Easily separable from 900 even without MF's; this one is not usually heard too well for some reason. (GPN-MA)
- 910 - VENEZUELA-Strong TV on top of channel with newscast 2345 using those from "Clockwork Orange" between items; presumably YVRQ but no positive ID noted; 9/27 on Beverage. (GPN-MA)
- 914.5- SURINAM-Presume the weak one here with what sounded like Hindi mx 2350 was R. Mickerie, PEZ. Very poor modulation; programming and technical quality similar to reception of PEZ here last spring. 9/27 on Beverage. (GPN-MA)
- 925 - NETHERLANDS ANTILLES-PJ46 Aruba like a local with religious program 2347; 9/27 on Beverage. (GPN-MA)
- 935 - MOROCCO-Agadir with very high signal on late in AA for Ramadan 10/1; freq measured 935.0864. (GPN-MA) RTM heard w/fair sigs w/chanting, intermittently between 0514-0614, 10/8. (AR-QUE)
- 960 - BERMUDA-ZFBI on top of the channel with ads for Hamilton movie theater 2355; then soul programming. Sort of unusual to have him on top so early in the evening. On 9/27 on Beverage. (GPN-MA)
- 970 - U S VIRGIN ISLANDS-WSTX Christianized very briefly atop usual WWDJ/WNEN/CKSH mess 0300 9/25 w/quick ID, jingle by YL, and into rr selection. Gone by 0303. Very strong aurora this evening, country #50. (JMP-PA)
- 990 - VENEZUELA-YVRT, R. Tropical, Caracas fair under WMOX w/several Radio Tropical IDs by OM, usual IA mx. 0550 10/8. (JMP-PA)
- 1000 - UNID-EE stn, weak fm NZ direction, probably 12Z on 9/17, arnd 0730, under KOND's OC. 12Z and 1Y2 used to share ant. should be in same time. (GS-BC)

- 1006 - UNID-Mx very weak at 0715 on 9/17 - IA. Colombian perhaps? (GS-BC) This has also been noted here and is Colombian, no definite ID for me yet but is TODIAR net stn. According to Gene Martin in INCA this is H. Colosal, Neiva down from 1025. (ED)
- 1020 - VENEZUELA-YVXI/YVES, R. Calenderio/R. Margarita mixing here 2340 10/5 with IA mx and YVES usually atop. Tape rpt to YVES. (JMP-PA) YVES noted on 9/10, 2353 to 2355. Stn ID and fast LA mx. (CC-NJ)
- 1040 - UNID IA-On 10/5, 2355-2358, looping SE, DJ talking to children followed by up tempo IA mx. (CC-NJ) Probably one of the HJ's (ED)
- 1070 - COLOMBIA-HJAH, Barranquilla, heard atop the channel from 0521-0606, 10/8. They had frequent ID's as Emisora Atlantico and Emisora Atlantico-espectacular. (AR-QUE)
- 1155 - EL SALVADOR(Tentative)-YSGF Ondas Orientales, San Miguel 10/8 w/pop mx 0430 continuously thru 0500 ID, back into mx, t/out. Later caught end of march mx type WA and a/off 0533-35. Virtually no arsis except at 0500 ID. Mostly ex sig, some deep fades including 0500 match. YSGF? (TIS-NJ)
- 1160 - FRANCE-Strasbourg I fair level with alternating man and woman in FF 2255; frequency measured 1159.9998. (GPN-MA)
- 1170 - PUERTO RICO-WLEO R. Leo, Ponce alone w/WNVA off 10/7, 0928 w/several R. Leo ID's. IA mx, very deep fades. Only stn there. (JMP-PA)
- 1205 - ISRAELI(Tentative)-Vy weak carrier noted here 0230 10/8; Israeli on 737 good at the time and I assume this was the 10 kw Israeli Forces stn on for War Alert. Frequency measured as 1204.9974 which rules out Poland & France (both stay within 0.1 of center); Yugoslavia and Sierra Leone ruled out by DF which is consistent for Israel. latest EBU shows Israel on 1204.994 plus or minus 2 Hz. (GPN-MA) ED
- 1210 - UNID IA-News by man and woman at 0700 9/17. (Several possibilities)(GS-BC)
- 1325 - COSTA RICA-YIRC, R. Columbia, Liberia on 9/19 0430 to 0432. ID with slogan and fast IA mx. (CC-NJ)
- HAITI-4VS R. Port-au-Prince 10/2 w/long fades but very good at times. Noted 0100-0130 with FF being spoken by man. Pop mx, some in EE. Seemed to be a low pitched het in which could not be eliminated. (TIS-NJ)
- 1350 - HAWAII-KIWN Iihae w/news and Hawaiian TC's heard on 9/3 0750-0850. (GS-BC)
- 1376 - UNID TA'S (2)/IA-On a tip from old Swazi Bailey, I checked out a carrier he was hearing around 0330 on 10/2. There were actually two TA's present with an 8.8 Hz SAH and Middle European DF bearings; no trace of an African carrier. There was audio from at least one of them from time to time; usually a woman speaking in what was almost definitely RR. Programming sounded similar to that heard regularly from Vinnitca-1546; second TA probably either the 30 kw Bulgarian or the 20 kw Yugoslavian listed on the channel. Around 0350 an unid IA began to drift rapidly onto the channel; bearing for Colombia, Panama, etc.; some good audio in SS at times but was obviously having bad transmitter problems; freq varying rapidly in range 1375-1377 kHz. (GPN-MA)
- 1394 - ALBANIA-Tirana, best reception ever noted of this one 10/6 2310-2329 w/off. Signal was 20/89 w/OM & YL speakers-didn't sound like sked SS at this time, though. S/off 2329 w/brief anthem, carrier out immediately leaving another weak carrier, but no audio. (JMP-PA)
- 1420 - HAWAII-ECCN Honolulu, Hawaiian mx, TC's and mention of Honolulu on 9/24 0735-0750 with CEVN silent. (GS-BC)
- 1505 - ANGUILLA? Weak, undermodulated stn in and out most of the evening but never enough for audio to ID language. Anguilla is a good bet with all of the other Caribbeans coming in this night. This is one of the four remaining countries I still need in the Caribbean/South American regions. 9/27-28 on Beverage. (GPN-MA)
- 1525 - CHINA/USSR-Sinking noted with fair audio 2315; woman with political talk in Russian (what else?); frequency measured as 1524.9810. Strong visible SAH and traces of audio from a station on 1525.000; likely the usual Wuyak programmed Russian. Nice to see that Sinking continues to hold this 20 Hz low frequency again this year; takes all of the guesswork out of keeping the channel straightened out when the Russian stations are audible. 10/5 on loop. (GPN-MA)
- 1538 - GERMAN FEDERAL REPUBLIC-DLF Mainflingen. Best reception ever of this one 0508-0520 10/1 for rpt, YL and OM in GG w/light music interludes. (JMP-PA)
- CONDITIONS ARE IMPROVING AS YOU CAN SEE. LET US KNOW WHAT YOU ARE HEARING!

- 1548 - COSTA RICA-TISAF, R. Cima, Ciudad Quesada noted w/good sigs t/in 0448+ w/pop mx, long fades into jumble. Up for even longer periods of time, including one excellent Radio CimaCosta Rica ID at 0500, back to mx.
- 1550 - AUSTRALIA-4QD Emerald, Queensland only Aussie of September, / (TRS-NJ) in and out a few times under an eastern OC (CBE, probably) at 0845 on 9/17. 1550 kHz seems like a good indicator frequency, as CBE is in quite well at 0900 during decent condx, and WOKJ dominates during aurora. (GS-BC)
- COLOMBIA-HJLT, Ecos del Quilchao, Santander possibly the station here on 10/6 0010 to 0013. Male DJ read ad and possible ID but not clear, heard "colombiana". (CC-NJ) Most common HJ on this channel is HJAX, Su Voz Fortena in Barranquilla but other HJ's have been heard at times. (ED)

VERIFICATIONS

- 650 - DOMINICAN REPUBLIC-HIAT R. Universal returned pp card for 1/19/72 report. V/s is Frank Arredondo, Director. (AR-QUE)
- 1457 - ENGLAND-R. London sent form letter in 1 month from John Longden, E.I.C. Mint stamps sent. (Calkin-Spain)
- 1502 - SPAIN-Radio Popular de Pamplona, Pamplona sent friendly letter plus stn folder in 3 weeks for mint stamps. Full data QSL plus info on station given. (Calkin-Spain)
- 1546 - ENGLAND-Radio Bristol sent friendly personal letter w/confirmation statement and frequency from J.E. Hawley, Station Engineer. Also data sheets on station, sked and attractive stations window sticker. Engineer says reports in recently from New York. 3 weeks for mint stamps. (Calkin-Sp)

Reporters

- CC-NJ (10) Charles Clayton, Adelphia, New Jersey Lafayette HEB0, NC200, Grundig Satellit, 2' loop and long wires.
- GPN-MA (28) Gordon P. Nelson, Watertown, Massachusetts Modified HQ-180A, unamplified 4' altaz loop, 6600" Beverage 30 miles north of Boston, oriented 355 degrees.
- JP-PA (8) Jim Poterba, Yardley, Pennsylvania HQ200 and SM1
- AR-QUE (2) Andy Rugg, Pointe Clare, Quebec
- GS-BC (13) Gray Scrimgeour, Vancouver, British Columbia
- TRS-NJ (4) Thomas R. Sundstrom, Willingboro, New Jersey HQ-150, HQ-140X and DX150A, SM2 and long wire.

Several credits were left out of the last bulletin by mistake. They are DSWCI, the Danish Shortwave Club International; MWC, Medium Wave Circle and Distance. My apologies for this oversight.

Other data:

NORTH KOREA - Japanese DXers have identified the locations of the stations broadcasting the national network of North Korea. These stations have local services that are scheduled at 2230-2300, 0430-0520 and 1110-1130 GMT. At other times the Central Broadcasting Station's programs are relayed. The local stations are as follows:

Chongjin 695, 987, 1145	Kanggye 1345
Haeju 625	Pyongyang 725 (Central Station)
Hamhung 1000 (ex 1005)	Sariwon 930
Hyesan 773, 1285	Sinuju 860
Kaesong 813	Wonsan 877

The above info from our man in Tokyo, Lars Ryden.

ALASKA - Mt. Susitna Broadcasting Corporation, Anchorage has applied for a new station on 1080 kHz. with 10000 U1. Location is Anchorage.

HAWAII - Alan Roycroft, the Chief Engineer of several Honolulu stations is now apparently making his own xmtrs. KOHO-1170 granted CP for new xmtr, Roycroft 100.

Bill on Challenges to Radio-TV Licenses Advances

By EILEEN SHANAHAN
Special to The New York Times

WASHINGTON, Oct. 9 — A House Commerce subcommittee approved legislation today that would permit broadcasters' licenses to be challenged by persons who propose to offer superior service.

The bill is certain to be opposed by most of the broadcasting industry, and its fate at the next legislative step, the full Commerce Committee, is uncertain.

In adopting the standards that it did for renewal of broadcasters' licenses, the subcommittee went counter to the wishes of not only the broadcasting industry but also the Federal Communications Commission and the White House Office of Telecommunications Policy. The last two organizations had taken somewhat different positions on the criteria and procedures that should be used in renewing broadcasters' licenses, but the subcommittee's bill would make it less difficult to challenge a license than either Governmental agency wanted.

Most broadcasters and the two agencies had wanted to make license renewals automatic, so long as the holder of a license to run a television or radio station had met certain standards, even if someone else promised to do better. They differed somewhat about the standards.

The subcommittee rejected this approach. Its bill would require the F.C.C. to find, before it granted a renewal in a situation where there were competing applicants for the license, that none of the competitors offered broadcast operations and program services that were "clearly superior" to

those of the applicant for renewal.

The commission would also have to find that a competitor proposing "clearly superior" operation of the station "can and will" implement his proposals.

Thus the subcommittee's bill would maintain the system that exists under present law, in which the F.C.C. may order a hearing to compare the merits of the present license holder with those of a challenger.

The basic criterion for license renewal would be changed by the subcommittee's bill, which would require the licensee to demonstrate that he had "substantially, rather than minimally" met the needs and interests of the area served by his station. The broadcasting industry is expected to lobby for elimination of the phrase "rather than minimally" when the bill comes before the full Commerce Committee.

Time-Span Compromise

The subcommittee also decided that broadcasters' licenses should be renewed for periods of four years—a compromise between the three-year provision of present law and the five years sought by the broadcasters and backed by their supporters in the Government.

The subcommittee gave the broadcasters two provisions they had sought. Under the subcommittee bill, appeals from F.C.C. decisions would go to the various circuit courts of appeal around the nation, instead of to the United States Circuit Court of Appeals for the District of Columbia, as at present. The Washington court is believed by most broadcasters to be dominated by liberal judges hostile to their interests. The subcommittee's bill also

instructs the F.C.C. to lay down some rules so that challenges to broadcast licenses cannot be made at the last minute.

In addition, the legislation orders the F.C.C. to prescribe procedures to encourage broadcasters to meet and negotiate with persons who are critical of the way broadcasters are operating. The bill says that failure of a broadcaster to negotiate with such critics "shall be weighed by the Commission" when the broadcasters' license is up for renewal.

The key vote by which the subcommittee adopted language permitting challenges by persons who promise better station operations was 4-2. The language adopted was offered by Representative Lionel van Deerlin, Democrat of California when the broadcaster's license

NEW YORK TIMES - 10/10/73

NEW YORK TIMES - 10-9-73

Commercial Radio Station, Britain's First, Is Operating

LONDON, Oct. 8 (Reuters)—Britain's first commercial radio station, London Broadcasting, began operations today.

The all-news station is the forerunner of some 60 independent radio networks to be licensed by the Government and that will eventually cover the country's main towns and population areas.

They will provide a strong challenge to the publicly owned British Broadcasting Corporation, which had held a radio monopoly and now operates some 20 local stations as well as running national and overseas services.

The 24-hour station has an advertising limit of nine minutes in every hour and a potential audience of 8.5 million.

* "Capital Radio" - 557 kHz

* "London Broadcasting" - 719 kHz.

NRC LOG UPDATER VOL. 4 NO. 2

540 CBKO-BC Coal Harbour. CP is on. Note call.

550 KSD -MO SCH: 24 hrs SP: MM 0100-
#WKRC-OH CP: U4 5000 1000

560 KLZ -CO SCH: 24 hrs NSP

570 WKBN-OH SCH: 24 hrs SP: MM 0057-0500
WMAM-WI SCH: 0615-0107
#CKEK-BC CP: U3 10000 1000

580 KIKX-AZ SCH: 24 hrs SP: MM 0200-0700
*CP -NC Blowing Rock. Delete listing.
#WKSX-NC CP West Jefferson 28694 D1 500 Box 411 PO: 1600
WCHS-WV ANT: U2 SCH: 0500-0215
KUBC-CO SCH: -0110

590 KCSJ-CO NET: M
KLBK-TX ex KTBC
CKEY-ON ADDR: 1 Yonge St.
CBFK-QU Delete listing. On 1270.

600 KOGO-CA SCH: 24 hrs NSP
CBAX-NB Correct province.
CBNI-NF LOC: Cow Head. Delete word Harbour.

610 KGGM-NM SCH: 24 hrs NSP
KVNU-UT SCH: 0800-0258
#CJAT-BC CP: U5 10000 1000
#CJOX-NF CP Grand Bank U4 10000 10000. Burin Hwy. PO: 710

620 KSTR-CO PWR: D1 5000
WHJB-PA SCH: 0600-0108
WVMT-VT SCH: 0500(0700)-0010
WTMJ-WI SCH: 24 hrs SP:MM 0202-0600

630 KHOW-CO NET: Ac
CBKU-BC Kelsey Bay. CP is on. Note call.

660 WESC-SC ANT: SH-3

670 KBCI-ID SCH: 24 hrs

670 *CP -ON Carleton Univ. Delete listing. Carrier current op.

690 WNTT-VA ADDR: Box 258
CBF -QU SCH: -0010

710 WKRG-AL NET: N
KMPC-CA SCH: 24 hrs SP:MM 0400-0600
*WEPA-MS New call, Eupora CP
KGNC-TX NET: C
*WQBX-VA New call, Blacksburg CP
CJOX-NF CP: 610
*CP -QU Ferment. Ul 40 40
NET: F

730 WFMC-NC p360
WJMT-WI ex WXMT
CBEP-ON NET: F
CBLG-ON Geraldton Ul 40 40
Omitted from log.

740 KCBS-CA SCH: 24 hrs SP:MM 0310-0800
#kbad-NM CP: SH-1 1000 250
CBKW-BC Jaffray. CP is on. Note call.
CBAW-NB Delete net.

750 WHEB-NH PWR: L1 1000 1000
KXL -OR PWR: L3 50000 50000

760 KFMB-CA SCH: 24 hrs SP:MM 0300-0755
KGU -HA NET: M

770 KXA-WA PWR: L1 1000 1000

780 WBBM-IL SCH: 24 hrs NSP
KCRL-NV SCH: MM use of 10kw aux. XR 0300-

790 KHUM-CA Eureka CP call.
WRMS-IL NET: Ac
WAKY-KY SCH: 24 hrs

800 *CP -ON Thunder Bay. U3 10000 5000. ex CJLX

810 KGO -CA SCH: 24 hrs SP:Sun& MM 0255-0800
WYYS-WI ex WELF
#CHQR-AB CP: U4 50000 50000
*CP -NB Caraguet U3 10000 10000 NET: F

830 WCCO-MN SCH: 24 hrs NSP
WNYC-NY PWR: L3 1000 1000

850 KOA -CO SCH: 24 hrs SP:MM 0210-0700
KFUO-MO PWR: L1 5000 5000
WJW -oh SCH: 24 hrs SP:MM 0000-0500
WJAC-PA SCH: 24 hrs SP:MM

860 KTRB-CA SCH: 0800-0215
CBKZ-BC Clearwater. CP is on. Note call.
CBDF-YT LOC: Kluane Jctn.

870 WHCU-NY PWR: L1 5000 5000
KJIM-TX NET: M

900 WGOK-AL NET: MB
WDDT-MS p99
WOTW-NH ZIP: 03060
CBKV-BC Radium Hot Springs CP is on, note call
CBOJ-ON Geraldton. CP is on, note call.

910 KNEW-CA SCH: 24 hrs NSP
WDFD-MI ANT: U3 SCH: 0445-0030
CKLY-ON CP is on.

920 KARN-AR SCH: 24 hrs SP:MM 0100-
KPNF-IA SCH: 0700-0215
WTTM-NJ SCH: 0600(0730)-0000

930 KHJ -CA SCH: 24 hrs SP: 2nd MM of 3rd month (3,6,9,12)
WGNT-WV SCH: 24 hrs SP:MM -0500
#CJON-NF CP: U4 25000 25000

940 KPRE-CA SCH: 24 hrs SP:MM 0300-
WINZ-FL SCH: 24 hrs NSP
WMLX-IL NET: M p110
KIOA-IA SCH: 24 hrs NSP
CJIB-BC CP is on. Delete 2nd listing.

950 WRMA-AL NET:MB PWR: U2 1000 1000 Delete sked
KRXA-AK ANT: SH-1 ADDR: Box 276
KWKJ-AR Call is KXJK. Previous info wrong.
KLER-ID PWR: U2 1000 500
WCTN-MD p500

950 KRSI-MN SCH: 24 hrs NSP
WPEN-PA SCH: 0500-0000

960 WERC-AL SCH: 24 hrs SP:SunAM
WHVN-NC Call is WFTC
WFIR-VA SCH: 24 hrs SP: Sun AM & MM
CHNS-NS SCH: 24 hrs NSP
CKWS-ON SCH: 24 hrs SP:MM 0205-0457

970 KIAK-AK ADDR: 543 Second Ave.
*WOZN-FL ADDR: Box 1874 Tallahassee 32302
WFLA-FL SCH: 24 hrs SP: MM p112
KDCE-NM NET: C
WWSW-PA

980 KFVB-CA SCH: 24 hrs SP: MM irreg
WITY-IL SCH: 0630-0205

990 WCRM-MI CP is on. ADDR: 504 John St. Delete "*" Pond Inlet Ul 20 20 Add to log.
CHPI-NWT Joutel. CP is on. Note call.
CBFW-QU LOC: Lac Megantic
CBFB-QU

1000 WCFL-IL SCH: 24 hrs SP:MM 0200-0600
WHTH-OH ANT: D-3
WSUM-OH ADDR: Box 29088 Parma 44129
WKYB-SC ANT: D-4
KOMO-WA SCH: 24 hrs SP: alt MM with TT
*CP -NJ Hackettstown. Delete listing, I/D only.

1010 KLRA-AR SCH: 24 hrs
WELK-VA Delete listing. On 1400

1020 KSWB-NM SCH: -0200, no longer 24 hrs

1030 WBZ -MA ANT: U3

1050 WJSB-FL p24
WOKL-WI ZIP is 54701

1060 KUPD-AZ SCH: 24 hrs NSP
*CP -AR Ozark. Delete listing
WLAB-NC ex WBYB

1070 WKOK-PA p500

1080 KJEL-MO Insert "*" before call
CBKX-BC Sorrento. CP is on. Note call.

1090 KAAT-CO ADDR; 1790 Grant St.
 CBOK-ON Delete net
 CBLK-ON NET: F
 CBOE-ON NET: F
 CBOA-ON NET: F

1100 KFAV-CA ANT: SH-5
 KREX-CO SCH: 0800(0900)-0200(0100)

1110 *CP -AR Dermott 71638
 D-3 10,000
 KRLA-CA SCH: 24 hrs SP: MM 0230-0800
 *CP -LA Pineville 71360
 D-1 500
 WELX-OH NET: MB
 WNAR-PA PWR: D-1 500
 WUAT-TN CP is on. ANT: D-1. Delete "*" CP: 1160

1130 WMGA-GA PWR: U2 10000
 250
 KBLR-MO NET: M
 WPUB-SC p5.8
 *CP -WV Rainelle 25962
 D-1 1000 507
 Main St.
 *CBGR-QU CP here, ex 1420 w/same pwr, ant.

1140 WJIT-PR SCH: 0430-2300
 CBWR-BC Rogers Pass. CP is on, note call.
 CBAP-NS LOC: Shelburne

1150 /KGMG-CO CP: D-1 5000
 WNDB-FL SCH: 24 hrs NSP
 NET: C
 CJRC-QU SCH: 24 hrs ADDR: 681 Belfast Road

1160 *CP -PR Barceloneta 00617
 D-1 250
 #CBQR-NWT CP. Rankin Inlet
 U1 40 40 PO:1110

1170WHLW -NJ ADDR: 360 Clayton Road
 KPUG-WA CP is on. Thus PO: U3 5000 1000
 WWVA-WV SCH: 24 hrs SP:1st Sun AM
 CKGY-AB SCH: 24 hrs NSP

1190 KRDS-AZ ZIP: 85353
 KNBA-CA CH: 250
 *KADE-CO ZIP: 80301
 WLIB-NY NET: MB,NB

1190 WSML-NC PWR: D-3 500
 *WPUP-MS New call. Bay St. Louis CP. ZIP:39520.
 GBMC-QU LOC: delete hyphen

1220 KFSC-CO pl7
 KDDR-ND ex KEYD p250
 KRMC-ok ADDR: Box 94100 p7
 /KZEE-TX CP: D-1 500

1230/WJNO-FL CP: U1 1000 250
 KEXO-CO SCH: 0745(0845)-0300(0200)
 KTNC-NE CP is on. Delete 1st listing and "/" 2nd listing.
 WMOU-NH ADDR: 40 Main St.
 WERI-RI NET: M
 CBHF-NS NET: F
 CFLK-on pwr; U1 250 250
 CBMK-QU LOC: Lebel-sur-Quevillion

1240 WPRN-AL SCH: 0630(0700)-2300
 WOWL-AL Box 756, ZIP:35630
 KRDO-CO SCH: 24 hrs SP:MM 0200-0700
 KDGO-CO SCH:0800(1000)-0200(2200)
 KSLV-CO SCH: 0753-0007
 WBML-GA ADDR: 847 Riverside DR., ZIP: 31201 SCH: 24 hrs SP:MM 0000-0530
 WTWA-GA SCH: 0600-2200
 KVINI-ID ADDR: Box 308 SCH: 0900(1000)-0210(0110)
 KFLI-ID ADDR: Box 704 delete NET. SCH:0800-0200
 KWIK-ID ADDR: delete Alameda Br. SCH: 24 hrs SP: MM 0200-0630
 KWLC-IA SCH: 1000-1245,2300-0200, Sun 0830-0200
 KBIZ-IA SCH: 0555(0800)-0100(0000)
 KICD-IA SCH: 0630(0700)-0100
 KIUL-KS SCH: 0630(0800)-0100(0400 Sat/Sun)
 KAKE-KS SCH: 24 hrs SP:Sun 0300-0600
 WPKE-KY SCH: 24 hrs NSP
 WOCB-MA SCH: 0600(0700)-0200(0000) NET: Ae
 KASO-LA SCH: 0700(0800)-2300(2100 or 2130)
 WMFG-MN SCH: 0700(0900)-0100
 KPRM-MN SCH: 0700(0900)-2300(2200)
 WJON-MN SCH: 0600(0700)-0100
 WGCM-MS SCH: 0600-0100

1240 KBYM-MT SCH: 24 hrs NSP
 KLTZ-MT SCH: 0800-0114 (0012)
 KBLI-MT SCH: 0800-0207
 KELK-NV SCH: 24 hrs NSP
 KCLV-NM SCH: 24 hrs SP: MM 0200-0800
 WPNF-NC ADDR: Box 1076
 WCNV-NC SCH:0559(0700)-0000
 WHIZ-OH SCH: 0600(0645)-0005(0105 Fr&Sat)
 KVSQ-OK SCH: 0700-0100(2330)
 KADS-OK sch:0700(0800)-0000
 KOKL-OK NET: Ai SCH:0700(0800)-0000
 KPLY-OR Delete "/" SCH: 0800-0300
 KTIY-OR Delete net
 KPRB-or sch:0900(1100)-0200
 KQEN-OR SCH:0900(1000)-0200(0100)
 WALO-PR SCH:(P.R. Time): 0530(0700)-0000(2300) ADDR: Box C.
 WKDK-SC Delete Net
 KCCR-SD SCH: 0700(0800)-0100
 WEDG-TN ADDR: Routel, Back Valley Road
 ex KORA
 KTAM-TX SCH: 0430(0530 Sat, 0655 Sun)-0000(2305)
 WSSV-VA SCH: 24 hrs NSP
 KXLE-WA SCH: 0855-0200 summer s/off 0100
 KGY -WA SCH: 0830(1030)-0200 (0300 Fr/Sa, 0130Sun)
 WJMC-WI SCH: 0700(0800)-2300
 KRAL-WY SCH: 0800(0900)-0000 (2100)
 KTHE-WY SCH: 0800(0900)-2100
 /CFEK-BC CP: U1 1000 500
 *CP -NF Baie Verte U1 1000 500 // CKCM
 CBEG-ON LOC: Elliot Lake
 CJRW-PEI LOC: Summerside
 CJAF-QU CP is on.
 CKBS-QU LOC: St. Hyacinthe

1250 CBGA-QU ex CKBL

1260 WIXY-OH ZIP:44115
 KIXY-TX ex KWFR

1270 WEIC-IL Delete PO,CP is on.
 Delete "/"

CBFK-QU Delete (PO 590) NET:F

1280 WIBB-GA NET: MB
 WGSO-LA NET: Ai

1290 WBNF-NY NET: Ai
 WHIO-OH SCH: 24 hrs SP: MM 0130-
 WPVA-VA LOC: Colonial Hts.-Petersburg

1300 *CP -LA Shreveport 71110 D1 500
 WTNJ-NJ NET: MB

1310 WPRJ-NJ pl72
 WTLB-NY SCH: 24 hrs SP:MM -0500
 WDOD-TN SCH: 24 hrs SP:MM -0500
 CFGM-ON SCH: 24 hrs SP:MM 0000-0500

1320 WENN-al NET: MB
 KXLW-MO NET: MB
 WKIQ-PA ex WKPQ Delete Net
 SCH: 24 hrs NSP
 ANT: U3
 WCOG-NC

1330 WEBY-FL DELETE listing
 WPOW-NY SCH: 0300-0830, rest of listing the same.

1340 KCAT-AR NET: MB
 KSPF-CA CP is on. Delete 1st listing. Remove "/" 2nd listing.
 WNHC-CT NET: M
 WRKY-KY ex WEKY
 WLOK-TN NET: MB
 KVIC-TX CP is on. Delete 1st listing. Remove "/" 2nd listing.
 Same as KVIC
 KOLE-TX not KSGT. Delete PO.
 KAGT-WY and "/" CP is on.
 CFKC-BC ADDR: Box 310
 *CP -BC Vanderhoof U1 1000 250 NET: EE
 CFLW-NF ADDR: Grenfield Dr.
 CBNH-NF LOC: Searston
 CBHG-NS NET: F
 CBER-ON NET: F
 CBGN-QU ex CKGN
 CKBG-QU Bagotville U1 40 40
 C.F.S. Station
 CKMA-QU Mont Apica U1 40 40
 C.F.S. Station

1350 KDOV-OR ex KRVC
CBKY-BC Keremos CP is on.
Note call.
*CP -NF Gander Ul 1000
1000
*CP -QU LOC: St. Pamphile

1360 KRWC-mm ADDR: Box 267
CBOG-ON NET: F

1370 WFEA-NH SCH: 0500-0130
(0050)
*CHPQ-BC new call, Parks-
ville CP
CBNE-NF LOC: delete hy-
phens

1380 WOWW-CT SCH: 0500(0600)-
0000

WAOK-GA SCH: 24 hrs
KUDL-KS SCH: 24 hrs sp:
MM 0300- ADDR:
6230 Eby, 66202

WGHT-NY pl06
WBNX-NY SCH: to 0115 Sun
& Mon,s/on 0900
WGSE-NC New Bern CP is on
Delete "*" NET:MB
KBOP-TX p500

1390 KFRA-LA PWR: 1000 D1
WCER-MI NET: M
WQIC-MS NET: MB
WYXI-TN NET: Ae

1400 AFRS-AK Northeast Cape.
Delete listing, on
1450.

KTUC-AZ CP is on. Delete
1st listing. Re-
move "/" 2nd list-
ing.

WPRY-FL To go off 6/15/73
WHMP-MA SCH: 0523(0628)-
0010

WBRL-NH CP is on. Delete
1st listing. Re-
move "/" 2nd list-
ing.

WMAN-OH SCH: 0800-0007
WELK-VA CP is on. Delete
"/"

WWOC-VA SCH: 24 hrs NSP
GJFP-ON PWR: Ul 10000 250
CBFM-QU LOC: Lebel-sur-
Quevillion NET:F

1410 WOTT-NY Delete CP listing
in sked column
*CP -TX Cleveland 77327
Ul 500 500 Fa-
cilities of KVLB deleted.

1410 WRDS-WV ADDR: Box 8305
Charleston

1420 WBSM-MA SCH: 24 hrs SP:Sun
& Mon AM
WAMM-MI NET: MB
KTOE-MN ZIP: 56061
WCOJ-PA SCH: 0440(0700)-
0000

1430 KARM-CA ANT: Ul
WNJR-NJ NET: MB,NB
WJBE-TN NET: MB
CKFH-ON SCH: 24 hrs SP:MM
irreg

1440 KQRS-MN NET: Ac
WSGO-NY ADDR: 333 E. Seneca
St.

WKHJ-SC CP is on. Remove "*" .
Deleted facilities
of WHHL, Holly Hill
Delete address. D1
1000

KPUR-TX SCH: 24 hrs SP:MM
CBEG-ON LOC: Elliot Lake
CBOH-ON NET: F

1450 KOPO-AZ PWR: Ul 500 250
KVEN-CA NET: Ae
KOBO-ca PO: Ul 250 250. CP:
Ul 500 250 Add new
listing and mark as
"/"

WNPS-LA NET: N
WENZ-VA NET: MB

CHCL-AB Cold Lake Ul 40 40
C.F.S. Station

CBKS-BC Cache Creek. CP is
on, note call.

CKSP-BC ADDR: Box 1170
....-BC Houston Ul 50 50
no call used.

CBND-NF Flowers Cove Ul
40 40 Add to log.

CHEF-ON PWR: U3 10000 250
CHMO-ON Delete "*" station
is on.

CFAO-ON Armstrong Ul 50 50
C.F.S. S tation

CBFV-QU Natashquan Ul 40 40
Add to log.

1460 KDON-CA SCH: 24 hrs SP:MM
KENO-NV ADDR: 4660 S. Deca-
tur Blvd., 89103
NET: M & Ac SCH:
24 hrs SP: last MM
3 hours

1470 KNDE-CA ZIP: 95815
KWAY-IA Delete "0100"
in sked column
WPGF-NC NET: Ac
KWIV-WY Delete listing.
On 1050.

1480 WKND-CT NET: MB
WRDW-GA NET: MB
WSAR-MA NET: Ac
WIOS-MI ADDR: 523 Meadow
Rd., Lawas

1490 KICO-CA SCH: 0854-0105
WSIR-FL NET: Ai
WHAV-MA ADDR: 30 How St.
KDRO-MO NET: C
KIBL-TX CP is on. Delete
1st listing. Re-
move "/" 2nd list-
ing.

....-BC Hazleton Ul 50 50
No call used. Add
to log.

CFHG-BC CFS Holberg, San
Josef Ul 20 20
Add to log.

....-MB Cross Lake Ul 30
30, no call used.
EE&Cree In-
dian.

CBNN-NF Hopedale, Lab. CP
is on, note call.
Remove "*"

*CP -NW^T Cambridge Bay Ul
5 5, EE &
Eskimo..

1500*WQRI-AL CP Russellville,
35653 D-3 1000

KXRX-CA NET: M
*CP -OH Youngstown 44503
D-1 500 CH:250

Suite 1200 Realty
Bldg. 47 Central
Square.

*CP -PA Ellwood City. De-
lete listing.

1510 WBLB-VA CP is on, delete
"/"

CBEL-ON LOC: Vermilion Bay

1520 wkjr-MI Delete CH:250
KMAV-ND p250
WSLV-TN Delete listing, on
1110.

1530 *CP -FL Jacksonville D3
50000

*WHJJ-IL new call, Elmhurst CP

1530*WBCW-PA new call, Jeannette¹⁵
CP
KCHY-WY Silent

1540 WRPL-NC ADDR: 1402 East
Morehead St.

WNIO-OH ADDR: Webb Rd. de-
lete NET^T
p500

1550 WKOT-NY ex WBAZ
*CP -MO Springfield, 65800
note ZIP

....-NW¹ Cambridge Bay Ul
10 10 no call used
add to log
CBFE-ON LOC: delete hyphens

1560 KPMC-CA NET: C
W¹AI-FL NET: Ae
WSHY-IL p250
WDXR-KY SCH: 24 hrs

1570 WGHC-GA p286
WSSA-GA ADDR: Box 752
Forest Park 30050

WNCA-NC LOC: Siler City
W¹LK-NC NET: Ac

1580 WYYD-FL Delete listing
WYYZ-GA CP is on. Remove *
WRBJ-MI NET: M
KDAY-CA SCH: 24 hrs SP:MM
0400-0800

1590 KBBQ-CA NET: M
K¹CH-NE NET: Ac
WCSL-NC ZIP: 28021

1600 WEUP-AL NET: MB
KGS¹-CA ADDR: Box 11777
ZIP: 93775

KZON-CA NET: Ae
WINX-MD SCH: 24 hrs SP:MM
0200-0600

WIDU-NC NET: MB
WKSK-NC CP: 580
WPDC-PA CP is on. Delete
1st listing. Remove
"/" 2nd listing.
p280

KYAL-TX LOC: Mc Kinney, de-
lete Plano. ZIP:
75069

KLA¹-U¹ ex KBBC
CHIB-QU CFS Chibougamau Ul
40 40 Add to log.

RJM.

DOMESTIC X DIGEST



EDITOR:

WES BOYD
960 W. Liberty
Girard, Ohio
44420

Gentlemen,

I'm sorry about the goof in DX News #31. I didn't mean to request reports to DDXD be in EST. As in the past ELT will be used. As this has worked well (???) with previous editors I see no reason to change now.

A couple reporters questioned mail delivery here. So far I note it takes three days for almost everyone, sometimes two. Delivery seems to be the same coming in as going out which is uncommon. Almost anything sent by Monday afternoon should reach me in time for my deadlines. If this changes in the future I'll notify you here.

Hopefully the rest of you are not hitting the auroral type effects present here 10/7 thru 10/11. Conditions from the east remain normal but the north and west are almost gone. Barbados 900 giving fantastic battle to CHML most evenings during this period. Only thing the last MM gave me was a tape of WWIN 1400 Md., and a note on new WKBN 570 SP.

620 WVMT Wt. Noted 10/1 well atop WHEN-WVNJ-WSUN-etc. 0010-0017 with f/c's "monthly frequency check". (DS).. (If a regular check this will sure help. ~~WVMT~~..) FIRST MM.

1st. MM:

KPUK 1050 per list (PKH)

3rd. Fri.

KFOR 1240 per list (PKH)

4th. Wed.

WROB 1450 per list (Uses tele dial tone) (PKH)

2nd. Tues.

WKDO Ky.---UNLISTED f/c 0103-0112 off w/ TT. (Anned. as f/c)(Starr)

3rd. MM.

WORV 1580 per list...(FOXY)

Daytime sunset & evening

970 WWDJ NJ Readable days thru WAMD, noted w/ RR 1300 on 10/2. Can't be heard on east side of town. (DS)

1260 WBUD NJ Now 7 miles closer to WNRK and this stronger than at my old location. Noted 10/2 w/ RR 0938 (DS)

1350 CKLB ON 2359 s/off just audible 9/23..(RK)

1410 WDOE NY 1800-1830 w/ nx (local), spts, Ai Nx, & features on 10/8. o/u CKSL, been after him for years (Starr) (#%@e?*-HNB)

1440 WJVL NY Finally hrd. 8/14 w/ WBCM -1615 (JF)

1520 WTGR GA in/out w/ un-id Ga & a 1 Kw un-id station on 9/29 from 1920 to 1930 s/off. WKBW actually off the air (FOXY)

WNMT GA Topping freq. w/ 1920 s/off 9/29. Has "thought" after the s/off annct. (FOXY)

WHOW IL Faded up o/ RR station for s/off 2000 on 9/29. Also had a 250 watter in background w/ call like WHIC (FOXY)

KOMA OK Rare mid. eve. reception w/ "KB" off 9/29. Thru WHOW 2000 fair 2010 & in nicely 2045 pattern change. WKBW back when checked at 2100. (FOXY)

1530 WPNO ME Tough here w/ WTBE 1520 at 1/2 mile, also usually has earlier s/off. In Sept. tis on a few seconds longer giving "Join us tomorrow morning" then jingle: WPNO Auburn. Strong on 9/21 and 9/30 at 1900. Also watch 0715 s/on in Dec. (FOXY)

1530 WPBX NC (con't) Call didn't sound like WPBX but "X" was audible. Hrd. Chapel Hill quite definite. Didn't know that this one was on yet. (FOXY)

UN-ID s/off 1915 on 9/25 giving plug to tune to WOAL (???) FM at 95.3...Nothing fits but should be around Md. (FOXY)

WTTI GA Nice o/u WCKY 1937 on 9/28 and 9/30 (FOXY)

1540 WRGM VA u/o pest WRCP 1915 s/off on 9/30. (FOXY)

WKXR NH Much wanted, fair at s/off 1900 on 9/29 thru WTBE splash. No trace of this following eve. at 1900 (FOXY)

1550 WBSC SC Peeps thru pest WKBA occasionally & did at 1929 on 9/21. WKBA now runs "Freedom Talk" (Lifeline, etc.) in last half hour of RS. No more C&W or hick s/off. (FOXY)
(So much for the FOXWORTH REPORT....HNB)

Midnight to sunrise

Before we get into this a note from FOXY here. On 743 a WABC spur strong several morns., especially MMs. Another weaker spur 27Khz higher. Apparently from the AXR.

550 CFNB NB "Radio Atlantic" killing freq. 0100-0200* on 10/8. Weak WGR, no sign of WKRC or KTSA. (HNB)

570 WKBN OH MM SP now is 0040-0500. Was this on 10/1 & 10/8 (HNB)

630 WEJL PA Think this was on EE-TT 9/17. No ID hrd. but at 0002 almost had to be this. DF also sez was this. (RK)

830 WCCO MN Seemingly OFF 10/5 between 0130-0230. Only weak SSer left. Were they really off ?? (Starr) (Don't look at me.-HNB)

850 CKVL PQ 0226 w/ FF phone in show..fair..10/1 (RK)

WHDH MA 0232 fair w/ Nx, Wx- o/u WKIX OC--2nd. time hrd-taped (RK)

920 CJCH NS Strong AN Sat. 9/22. Jingle ID 0141..Rare (FOXY)

940 WMIX IL Weak if on, few TTs hrd. No IDs, but did hear July test. (FOXY)--Test GOOD 0200-0202 (power failure then) (AM)--<

Test quite well 0200-0230 t/out. WYLD on/off ET but 90° angle made easy null. (PKH) (ALAN MERRIMAN) ←

WYLD LA On ET w/ CC-TT 10/1..IDed 0132 & on again later (PKH)

WIND FL ET-TT-OC 10/8 from 0110-0130 ID & t/out. (TRS)

980 WONE OH Hrd. for first time 10/8 u/ WRC 0229-0233 in CKGM SP (AFR)

WYOO MN Apparently the station w/ 0300 s/off w/out SSB 10/8 thru WRC-WONE. Only audible for about 10 sec. Unfortunately all verifiable info went by before I realized what I was hearing (AFR) (Oh, you have that trouble too...HNB)

990 WIBG PA ET w/ day pattern 9/17 around 0230 (FOXY)--IDed on ET on 10/8 about 0212 (AFR)

WNOX TN IDed on 10/8 at 0300. First time hrd. in Montreal (AFR)

1080 WVCG FL Testing w/ TT, very strong 10/1..ID at 0231 (PKH)

UN-ID Test here 10/1 w/ TT. ID at 0230 but rough to copy u/ WTIC.

Think may have been a NC station. Did someone ID this (FOXY) (Hey Bob, Think you missed WVCG....HNB)

1150 WSNW SC 0557 SSB then s/on. Fair o/u WIMA-9/25 (RK)

1170 UN-ID ET w/ uninterrupted RR 0020 and past 0030 10/8. In/out w/ WWVA. Who ??? (Well it ain't KSTT that early....HNB) (AFR)

1250 CHWO ON Alone the entire morn. 10/8. No WREN in null. (HNB)

UN-ID What seems a TT here morns. (espe. good 10/1) is actually a HET. Someone on low side but audio hard to pull. CKBL has done this before. Spotted on SB-600 as didn't have double pip a TTer would. (FOXY)

KCFI IA 9/30 on ET w/ ID at 0404½ (RK)

1260 WNDE IN 10/1 again mixing w/ WNDR-WWDC. RR good about 0040 (DS)

1290 KDMS AR Test w/ TT & IDs 9/17 from 0100 to about 0300 (PKH)

1300 WAVZ CN Finally, w/ RR 1930 on 10/2 w/ WFBR in Nx. WFBR in nullable here nights, never was anywhere else-Mi- (DS)

1310 CHGB PQ As Peterba hrd., topping all SM 9/9 0100-0300+. Not heard on other checks at that time of day. May forget to switch at Sunset, or is using high power for greater audience. They do ID as CHGB et CHRL (Roberval) but latter not hrd. (FOXY)

- 1310 WGH VA Noted 10/8 w/ 0200 s/off..no SSB (HWB)
 con't. WACAM NJ Alone 10/8 0201 s/off then SSB..Gospel before (HWB)
 1370 WFDR GA 0559 SSB then s/on,..Good-fair o/u WRGS (RK)
 1380 WAMS DE 10/1 ET w/ no IDs 0045-0130*,all TT. Will call and try to put a stop to that. (DS)
 1390 WCSC SC 9/28 fair sigs e/ all-WNUS off 0218 (RK)
 WFMJ OH Another ET 10/5..TT..0100-0200+. Must ET Friday morn.(Starr) (And every other morn. it seems--HWB.)
 1400 WWIN Md. Finally enough for report/tape. 10/8 from 0257-0305. No WABY-WYSL-WJET-etc. Had Nx-Wx-R&B..(HWB)
 1410 KRIB TX s/off 0100 on 10/1. Called-SP now 0100-0700 MMs (PKH)
 CFUN BC In most of the time 0200-0500 in WING null on 10/1. Was first day as CFUN ex CKVN. IDs-"C-FUN" (PKH)
 1420 WKCW VA 10/7 w/ WBSM..On ET TT OC 0103..WBSM s/off 0105 now (TRS)
 1460 WOKO NY 10/8 w/ ET TT OC 0010-0030 ID t/out (TRS)
 1470 WPNX AL 10/8 noted AN w/ C&W RS..Only CJOY quite weak u/ all AM (HWB)
 1470 WBIG NC 9/27 w/ SSB 0455 then s/on..Excellent signal (RK)
 1540 KBUY TX On Q330 on 10/1 killing KXEL test. Ran programs from KWXI FM Stereo. (PKH) (You need KXEL ??? HWB.)
 1550 WMIR WI Copied ID 0130 in test on 9/17. Very strong till 0141 s/off. Pleasant surpris (PKH)(Nice catch..DA is figure eight east & west...Youse is kinda in da' null...HWB.)
 KKJO MO Strong AN-RS 9/26-27-28...weak WAAY behind. A RARE one .. Maybe pattern out as DJ said heavy rain there. (FOXY) (I doubt pattern off as sometimes this totally kills CBE-HWB)
 WAAY AL An MM 10/1 w/ RR..Bad news if it continues. (FOXY) (Why, he's been NSP for years...HWB.) Noted RS RR 10/8 w/ Nx at :15 & :45 between 0130 & 0400+. Change of sked to NSP ??? (Usually weak MMs after 0300 here...suspect using daytime facilities...Tis legal is you don't run commercials-HWB)
 1580 WCRV NJ 10/5 on ET TT OC 0100-0133 ID then MX..Very good despite HNL (STARR) Noted w/ ET TT 0030-0135+ w/ IDs 0045-0115& 0135 t/out (TRS)
 1590 WBHN NC 9/27 w/ DIXIE 0601 then s/on..fair/good (RK)
 1600 WRFC NC 9/29 s/on 0459 w/ SSB..Fair signals (RK)
 And a few I missed from Bill Stone..
 1490 KDMO MO ET w/ TT & Jx IDs 0310-0330 on 9/29..2nd. TTer UNID (BS)
 1580 KLOU LA On top till 0200 w/ RR 10/1 (BS)
 KTGR MO ET 0005-0045 on 10/1 good sigs.(BS) (Hope not as tis not the experimental period in his time zone then...HWB.)
 1590 WETT MD Anned: 24 hr. radio in Ocean City,Md.-- Thru WAKR 9/29 (BS)

Changes

- 590 KTBC TX. Saw in trade mags a while back this became KLBJ (HWB.)
 600 NEW CA Independence... 500 wt. D-1
 850 --- GA Statesboro ..Application for 1,000 wt D-1
 910 KIRO TX Application for 5,000 wt. nite.
 1090 *** TX Plainview..Inital Decision for 1,000 wt D-1
 1130 CP IA Finalized Grant...
 1230 CKNR ON Application to increase to 1,000 wt. days.
 1490 WTIQ MI Ant: U
 CFNC MB Cross Lake...40 wt. U-1
 1570 --- SD Millbank..Application for 1,000 wt. D-1
 1600 --- PA Bedford...Application for 1,000 wt. D-1

And two more...

- 1340 WPBR FL...Application for 1,000 wt. days
 1560 WAGC AL...Application for 5,000 wt. days
 Plus these call changes::
 900 WCME ME requests WKKA
 1060 KHRB TX requests KOLT
 ??? WHJJ IL Elmhurst...requests WKDC

REPORTERS:: BS--Bill Stone--Scarborough,Ont. AFR-Andy Rugg--Montreal
 DS--Dave Schmidt--New Castle,Del PKH--Paul Hart--Ft. Worth,Tx. RK--Robert Kramer--Chicago JF--Jeff Falconer--Clinton,Ont. TRS--Tom Sundstrom
 FOXY--STARR--& HWB.. I'm outta room so forget them...Later, HWB. -BYE...

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musings of the members

CARL LABELSTEIN - 3300 North 56 Street - Lincoln, Nebraska - 68507

As we move into the DX Season it sure sounds good to get rid of all that Summer static. Latest DX has been: 9/12- KARV-1490 Russellville, Ark. 5:50-6:05 TT, announced as r/c. 9/17- XEVIP-1560 heard w/CBS NX @ 2 w/s/off @ 2:05. 9/19 brought unnn KKOW-1420 Hot Springs, ET/TT ending @ 6:25. On 9/21 s/on from WFMW-730 Madisonville, Ky. heard @ 7. Unn KEYZ-1360 Williston, N.D. heard 9/22 w/ET/TT @ 1:10. KERE-710 (ex-KHTR) heard w/c/w mx on 9/25. 9/28 brought KWYK-960 Farmington, N.M. w/test from 2-2:30. The first 15 minutes was f/c-TT, last 15 was a Wolfman Jack show. I couldn't get a regular DX TEST from them, but they agreed to run the f/c an extra 15 minutes. I only had five days' notice, so I sent out about 20 postcards to members. A very nice get-together then here on 9/15 with DXers Rick Evans, Bill Nittler, Larry Godwin, Ernie Wesolowski, and Bob Mitchell. Latest veries: v/l's from KCEE KIMS KARV. v/q from KRSP. V/pp/c from KLRS KBBB KWOC WKXV WEGN WCYN WQXL KBLR WKSK KMCO WCOC. Totals now 1,604/1,477. 73s and good DX.

ROBERT KRAMER - 3406 West Pierce - Chicago, Illinois - 60651

Well, it looks like the new DX season is finally here. Surprisingly MMs have been almost completely dead, while mid-week DX has been fantastic. On 9/17 I heard a TT on 690 @ 12:02am looping straight E. Since the only possibility was WEJL, I called them. At first they told me they weren't on, but then I said I had a TT on 630 that I thought was them, & then the guy I talked to said they were on. When I asked about when they planned to ID (I wanted to get a tape of them) the guy went to ask the engineer. When he returned, he very calmly (as if it were nothing) informed me they planned no ID. I guess I can expect no verie from them. The best DX lately has come from the SE, with two from N.C. - WBHN & WPRC, two from S.C. - WSNW & WCSC, Ga. WFDR. Other new DX lately: CKLB KCFI & CKVL. I need only one more for 1,150 heard. I guess I'm getting up there hi. Watch out Roger Winsor. Well, that does it for now. 73.

JOHN A. CALLARMAN - 1122 Maple Street - Mount Vernon, Illinois - 62864

I'm just now getting to the chore of matching Ron Musco's fine first updater to the excellent NRC Log, & I have a lot of respect for the people who prepared the copy, typed the log, and worked on the updater. I do have four minor ones to pick (based on my comparison through 1310). Three errors that I'd culled from the copy have made their way back into circulation, one for the third time. Sometime early in 1972, somebody imagined he heard KWKJ instead of KXJK for Forest City, Ark. on 950. It got reported & listed in an updater. Several months after the report, I heard KXJK both in Mt. Vernon & while traveling through Forest City. Current log shows KXJK - KWKJ never existed. On 960, somebody had WFTC N.C. changing calls to WHVN. The station that changed was Charlotte, N.C. on 1310. It's still WFTC-960. On 1130, somebody apparently looked in a N.C. city list and found only Edenton and not Eden. In the updaters, it's been changed from Eden to Edenton to Eden to Edenton to Eden and now to Edenton. Well, sometime around 1970, "Leaksville, N.C." Zip 27288 changed its name to Eden, and that is the correct location for WCEB. One other minor change - on 1190, 37214 is the Zip Code for Donelson, though a letter to Nashville 37214 will get through. It's like "Boston 02138" which works but isn't 100% accurate. All in all, though, a super job.

GENE ALLEN - 134 Bret Harte Way - Vallejo, California - 94590

I DXed from 5-5:15 local time on 9/28 & noted Orientals on 655, 835, 840, 870, 877, 890, 1040 & 1210. They were equal in strength to the Midwesterners on these frequencies. I have been bothered by QRN from nearby 12kv line due to Summer dirt accumulation not being washed away. We've had only 0.48" of rain since 3/31. Older parts of Vallejo are on 4.16kw three phase WYE & do not have

the discharge problems associated with 12kv. Enough about the power business. I should have forgotten about that when I retired three years ago. I had a phone call from Jim Critchett while on his way N to Yreka. Sorry to hear of the passing of Bob La Motte. Several reports are out to St. Kitts-1265 & WXLE, Canton Island but even f/ups have produced nothing - very discouraging! I expect to be in Hawaii the latter part of October. A splendid DX season to all.

GRAY SCRIMGEOUR - 2338 Woodland Drive - Vancouver 12, British Columbia

Thanks to the BPC for their years of work, and to the NJPC for taking over! DX for September wasn't great. Still not much foreign, but I see from DX NEWS that I'm not alone that way. MM 9/3- KKJO-1550 & WDKR-1560 had Muscular Dystrophy telethons AN. A few DUs were heard, too. 9/6- KSMK-1340 heard @ 3 s/off; CKBX-1240 was over "Kootenay Radio" CFEK in Fernie @ 3:05, latter new. The three B.C. networks there are "Cariboo", "Okanagan-Boundary" (CKOO) and "Kootenay." Helps with IDs. MM 9/10- KMVI-550 heard through local KARI easily, to its 4:01 s/off. MM 9/17- More DUs & some IAs for a change, too. SM 9/23- The Hawaiians were there but weak @ 3; WCCO-830 barely audible (A-value was 40). MM 9/24- Equally bad. CKVN-1410 had a silent period, though, so KERN-1410 & KCCN-1420 were logged at about 4:30. CKVN changed its call letters back to CFUN on Sun. 9/30 "for ever more." Aland Waters of CHUM bought the old calls from the Newcastle, N.B. station on 790. I hope some DX soon makes it through the bamboo Auroral curtain.

DAN KENNETH PHILLIPS - 100 Hilltop Drive - Talladega, Alabama - 35160

73s to the Boston gang. They did a tremendous job during those five trying years. Just think they took over at a time when extinction was possible, discovered offset, and none of us has been the same. This Summer we have taken a couple of trips and have had some interesting DX. 6/14-16 trip to Panama City, Fla. netted these daytimers on the ocean front: WTIX WNOE WMOB WSHO WSUN CMQ WFLA WNL WFFA. It was interesting to note that WTIX was S-9 on ocean but 20 miles inland it disappeared. I wonder what DX on a river would be like? Second trip was 9/10-22. Some highlights: Detroit has the worst AN situation I have ever heard. I must have been sleeping under all their towers. They exceed Philly by 100%. While staying at Niagara Falls, Ont. I was surprised to note that CHUM-1050 has primary coverage of Buffalo also. Only a lake separates them. CHUM remained strong to Batavia, N.Y. then gradually weakened. Oh yeah, in Canada I went near CKOT-1510. I heard them over ten years ago signing off u/WIAC from Tennessee while Willis Lewis was in the bathroom. He never forgave me, hi. In mid-state N.Y. WHAM was about all there was. Amazing how poor CX were in this area, mainly because of the mountains surrounding both sides. Worst DX spot was near Wallace, N.Y. The only other place I've heard that is worse is my wife's home, Dry Hollow, Tenn. I visited Mark Twain's grave in Elmira. Bet he would have been a DXer if he had had a radio, hi. WINR-680 also has good coverage. In Philadelphia I was surprised at the proximity of N.Y.C., Boston, Newark, and Hartford. We Southerners think those places are a great distance from each other. No wonder you have problems up that way DXing. I concluded trip across Chesapeake Bay, down N.C. coast to Columbia S.C. WIS-560, like WGR-550 Buffalo, & WFIL-560 Philly all have terrific ground signals. It's interesting to hear stations on a vacation like this. It helps one set goals for next year. My #1 target is WDOV-1410, Dover, Del., hi. 73.

WILLIAM M. BIAZEK - 2716 Bellbrook Street - Hillcrest Heights, Maryland - 20031

At last DX is starting to pick up again, and as usual, most of my recent activity has been SSS/SRS, w/a bit of ANing on 9/27, the results of which were: WFRG-1600 N.C. 8n o/local WINX @ 1 for a report; WJFC-1480 Tenn. r/c, in very weak, but there; & WAME-1480 N.C. in well from 2:15-2:30am, dunno why never heard before. At SSS 9/27 WKKR-1540 S.C. was in w/a brief ID @ 7:33pm & 1 later @ 8 came WOKZ-1570 Ill. w/s/off. SRS on 10/5 brought WTYC-1150 S.C. w/very brief s/on sentence @ 6, followed immediately by s/on of WBAG-1150 N.C. @ 6:01am. Veries have been trickling in & since the last Musing: v/1: WJVA WREL WRCP WJTN

WXIT WCIN CFTR WKBEQ & WWGP. v/q: WPUV KVOO WGTQ (f/up) WIRE (ten months). V/r: WKYK. V/PP/c: WOOK. Anybody know if veries for the KRNy-1460 TEST of last season have been sent out? Apparently not, as I don't recall ever seeing KRNy as varied. So much for now; maybe the distaff half will allow me to get in a bit more ANing tonight, hi. CX seemed good at SSS this evening w/WMAP-1060 N.C. in o/pest KYW @ 6:33pm, so maybe an ANer will prove fruitful. 73s.

DAVE SCHMIDT - 42 Chelwynne Road - Castle Hills - New Castle, Delaware - 19720

And now to the DX season! 9/21- F/c from KWKY-1150 1:27-1:40am, w/TT. No IDs heard, so I sent info on type of pattern f/c audio went, & they said it was they. Only CKOC, CJRC, WNDB, WHMC noted there with 'em. 10/1, first MM at new location. WVMF-620 f/c 12:10-12:17. This one isn't listed. 10/2 brought the very long-sought WAVZ-1300 7-7:26pm while WFER was on talk. First v/1 of the season is KWKY-1150. This new locatio. has a big advantage over the old one, like I can get nulls on all the Wilmington stations (even CKOC with WDEL on!) at night, & I can get them down well in the daytime. I have a good shot for the West this season since we're on the higher part of the development. A fair amount of line noise was noted daylight of 10/1 but it hasn't been back since. I tracked it down to a distribution transformer about 20 houses down & the power company has been notified, so that should take care of that. TVI no problem. I get good nulls on all the Philade phia stations (WIP included) so maybe this season will be better than last. CPCers had better get hot, the season is a-wastin'. It looks as if R. Free America had its better days. Last report said the FCC has stepped in & pulled the crystal. However, I heard a rumor that Capt. Clotz has taken one of the Staten Island Ferries and equipped it with a 100 milliwatt rig. CE is T.X.Thrush. Reports to Box 99. That's it - 73s.

JIM POTERBA - 949 Queens Drive - Yardley, Pennsylvania - 19067

How do! DX is moving along well as we start to get into the TA season. Best recent loggings: 9/26- WHVR-1280 w/promo for Orioles BB 7:06pm. 9/27- EEZB-1090 for tentative u/WBAL 7-7:15pm. Verie back from station saying it was they! Also WAYN-900 7:30 s/off. 9/28- WBFJ-1310 s/off 7:29pm, WCOV-1170 giving WWVA a rough time 7:40, & WATV-900 s/off @ 8. 9/29- KLRA-1010 u/WINS - this one is rare out here! And WOLD-1330 s/on @ 6. WTGR-1520 w/MOR 7:16pm. 10/1- WMIX-940-TEST was on but being topped by XEQ at the start! XEQ s/off @ 2:03. DLF-1538 was at strongest level ever 1:08am, so reprint taken. And WNDP (ex-WFEM) & WWOK were fighting it out on 1260 around 2:30. 10/3 - WAJR-1440 apparently w/day pattern a few minutes late, as noted o/all @ 7:50pm. 10/5, a fine Auroral evening! WKKO-860 s/off 6:45pm, * 1020 held both the YVs (who cares who that MM one is, hi). YVMX, R. Calendario was in, but way u/YVRS, R. Margarita. Tape report to Margarita, I'll wait on YVMX. 10/6- WTIN-1520 Apopka, Fla. s/off 6:59pm. 10/7- WWVA-1170 w/first MM SP, & WLEO Ponce, P.R. was the only one there. @ 5:30am. Then WSOQ-1220 s/on @ 6. 10/8- WMIX-940, WGY-810, & WEEU-850 all ET-ing & at long last, HCFJA-2-540 in Guayaquil, Ecuador for country #51 here. We've been after him for a long, long time. Also YVRT-990, R. Tropical, u/WNOX. Recent veries: ZBVI-780 YVOZ-1200 WVMF-620 XEWA-540 CKY-580 WALY-1420 WCHO-1470 KSTP-150- WHVR-1280 KOMA-1520 CFLV-1370 WHRT-860 WCOV-1170 WRAI-1520 WFRG-1600 WINF-1230 CFML-1170 WXGI-950 & WEZB-1090. 73s! (Thanks Jim for the kind words! -ERC)

GLENN HAUSER - 620 North Husband - Stillwater, Oklahoma - 74074

Finding an International DXer of the Year plaque in my mailbox was quite a surprise! May I express my sincere appreciation to those who selected me for such an honor. It may even persuade me to get active this Fall, hi. I've moved from an excellent DX location to a mediocre one, however. I'm with KOSU-FM (91.7m) & naturally we're eager for DX reports. Graduate school in masscomm is my somewhat legitimate excuse for DXing less. Thanks to the BPC for many years of hard work and best of luck to the New Jerseyites! And the new editors. 73.

DEADLINE FOR MUSINGS IS EVERY THURSDAY. PLEASE DOUBLE SPACE. PLEASE ALSO TRY TO BE A BIT CONCISE TO HELP US CONSERVE SPACE IN "DX NEWS". MUSE REGULARLY!

KEN ONYSCHUK - 12934 Page Court - Blue Island, Illinois - 60406

I had the best CX in quite a while for tuning in Hank Aaron's Braves on WSB-750 tonight 9/26. Last night was miserable w/the Jamaican really giving it to WSB. I would say I had a poorer than normal Summer for receiving BB games. Only real good thing about it was the very good reception of KOA-850 for American Association "AAA" BB. I never had one reception of KVOO-1170 at any time so far. WWVA was very dominant. Miscellaneous DK in August from Oak Lawn, Ill.: 8/12- WOC-1420 w/Nat King Cole hits in WIMSnull, never heard in day before 1½ hours before SSS @ 7:22-7:30. I sent to 1590 for a minute at 7:24 to catch WNIR's SID in WIFD null - signal wavy, but ID in good @ 8:15. WKNX-1210 Mich. w/rr, ID for a few minutes @ 8:46 before WILY pulled through to dominate till 9pm s/off in very good. 10:40 I caught Cards BB on KFVS-960 & WMAX-970 in 2X strong as WMAY, food signal for distance. 10:45 I had BB results on WWJ-950 in like local, then J. Mathis tune. 8/16- 6:30 I heard new WVVX-1430 Ill. At 9:20 KFAB-1110 w?SPOTLIGHT ON SPK, MoR, then SID, pa tern charge @ 9:30. WGBF-1280 Ind. w/Triplets BB vs. Omaha @ 8:17 on car RX. I had KFAB-1110 w/regular HKB game @ 9 for few minutes, then over to 1130 for rare WJGY signal till about 9:10. 8/18- WABC w/oldies rr @ 9:55 in good. Station "X" s/off @ 1:30 on 1250, no ID, sorry, just SSB. Then I heard oldies on WFEM-1260 In from 1:30-2:10. 8/26- WAAX-570 Ala. w/SID, Ae NX, w/WK rr in background, all in WIND null. Aman. DKing a little every day but I never seem to wear a watch since I sweat a lot on my wrist. 9:25, on 1330 w/WJPS rr winning over local WEAW during my breakfast @ 8:40-8:55. Nice to hear something different than a local for a change. I've got to go for now. More soon. 73. (I hope I interpreted your abbreviations correctly, Ken - ERC)

ROGER GIANNINI - 1111 Forest Hills Drive - Belleville, Illinois - 62221

TAs started to appear on 8/18 with 1586 & 764 and on 9/17 with 1586, 1554, 1205, 1034, 683, and 665. Details to appear in IDX. 10/7 AM- YVKH -870 logged @ midnight s/off w/anthem was the only way I could ID him and thought he was the Cuban. This weekend was a pretty good Aurora and particularly so for Mexico. I noted a R. Mexicana slogan on 970 @ 2:30 & a very good Mexican on 580 w/ranchero mx practically alone @ 2:32. UnID on 1005 but definitely SS, R. Vision? 10/7 PM- KVGB-1590 Kans. w/Monitor @ 8, then a sudden drop in signal & WAKR back again. I am listening to a wonderful Big Band Monitor Special that lasted until 10. I am always amazed with KFI's signal after 11 or so because of the apparent CMQ pat ern change and tonight wasn't an exception. I heard TIRCA -625 thanks to KXOK-630's talk show at the time at 12:30. I noted four Mexicans on 610, 620, 680 & 690 w/the Cuban looped @ 12:55 and a different network on 710 & 730 which is XEX. KTSA-550 noted w/local KSD deeply nulled w/mx @ 12:45. XEQ -940 & XET-990 good w/CBW looped were both strong 1:17. I haven't been doing much DKing as I was following that tremendous N.L. East race. During the last two weeks averaging three games a day as at world I would listen to WGN, then KMOX that night & they would pick up the Pirates or I would follow both games at once and to think the World Series isn't here yet. 73.

ANDREW F. RUGG - 16 Lake Breeze Avenue - Pointe Claire 700, Quebec

I finally logged, u 1,500th station! On 10/8, I took a report on HJAH-1070 "Emisora Atlantico" from 1:21-2:06am. That was #1,499. Then I noted a rare SP from CKGM-980 & picked out much-wanted WONE-980 from u/WRC. WONE was #1,500 in the logbook. At 3 there was a sudden s/off from what appeared to be WYOO-980 but it all happened so suddenly that I didn't get any verifiable info. I am content with WONE, but WYOO would have been my best logging ever on 980. No veries to report. 73.

ERNIE J. WESOLOWSKI - Travelling in Gibraltar and Spain

I'm on an eight-day tour in SE Spain. DK is bad, even on SW w/only BBC in EE. Maybe better later. Sorry I missed the Convention. Maybe next year. Yes, I got a Piece of the Rock.

