

dx news



the magazine of the National Radio Club

VOLUME 42

11 AUGUST 1975

NUMBER 28

"I have not yet been scared off by 'Mess' & 'Hairy'. Continue sending your things for another year." (Charles Wolff, CA)

ON THE INSIDE.....

- NRC Domestic Log Updater - Ron Masco
- CIC Report - Jerry Starr
- Clippings and other stuff - The membership

NEW MEMBERS

- * Sidney Fridman, c/o Mastertone Recording Studios Inc, 130 W. 42nd St., NY, NY
- * James Louis Ginsburg, 1500 NW 12th Ave, #1215, Miami, FL 33136 //10036
- * John S. Patout, 111 Randolph Dr., Lafayette, LA 70501
- * Garry C. Eckart, 1815 Clement Ave., # 1B, Charleston Bts., DC 29405
- * Jack Parks, 909 Jefferson St., Hamlet, NC 28345
- * Ben Gradin, 27540 SE Chase, Gresham, OR 97030
- * Robert W. Golyard, 126 Forest Dr., Lakewood, NJ 08701
- * Paul Wardell, 2104 NE 28th Pl., Portland, OR 97214
- Richard James Kall, Jr., 606 Mo. Hite Ave., Louisville, KY 40206 (re-joins)
- * Martin A. Yuriga, 333 Roosevelt St., Gary, IN 46404
- Michael G. Worst, 4618 Fremont No., #104, Seattle, WA 98103 (re-joins)
- * Gary M. Knutti, Little Chippewa Estates, RD #1, Box 36, Orrville, OH 44667
- David A. Peters, Sr., 1317 Walter Ave., Louisville, KY 40215
- Roger W. Besch, 1050 N. 78th St., Lincoln, NE 68505
- * Joel Lensing, 1105 S. Lyman, Oak Park, IL 60304

With this listing, we have added considerably to established clans of NRC'ers in Louisville (still our only formal 1975 Convention bidder), Lincoln NE, and suburban Chicago, plus additions to the metro NY/NJ contingent. Current members why not call or write to welcome new members in your area to the club!

RENEWALS

J. Wilson, H. Bluski, D. Dean, J. Klappinger, D. Hidden, R. Louhead, A. Rugg, G. Sherman, N. Giannini, M. Good, C. Weinstein, J. Houghton, D. Lewis, V. Shearer, A. Mayer, D. Whatmough, J. Walters, C. Hade, B. Reynolds, C. Simpson, R. Shaftan, M. Callina, J. Legros, D. Squibb.

Now, to once very important business! What with the above membership transactions, the NRC can now boast a membership roster consisting of in excess of

700

MEMBERS!

As of about June 15, our supply of New Member Booklets was exhausted. In anticipation of this, we had revised the booklet and enlarged it, however all of the necessary retyping work which had been farmed out to volunteer members has not yet been received here at HQ. We anticipate it shortly, and will get the Booklet to the printer post haste. In the meantime, all members who have joined since that time, please be patient- we will get your New Member Booklets to you as soon as they come off the press !!

SPEAKING OF FARMED OUT TYPING, our current typists who have done so much for us already are somewhat overburdened of late with the new Pattern Book anticipated in September, several short articles, the new New Member Booklet, and the recently-completed new Information Booklet and NRC Reprints List (which will appear in September in DX NEWS). We are still in need of more volunteer typists. Requirements are: 1) the necessary time to complete typing quickly; 2) an IBM or other GOOD QUALITY typer - carbon ribbon preferred; and 3) good typing ability. Anyone wishing to volunteer, please contact HQ.

AND, SPEAKING OF THE NEW REPRINTS LIST, we have substantially reduced the list by eliminating articles which are included in our Antenna and Receiver Manuals, the new Pattern Book, and in the revised New Member Booklet (our Novice DX reference manual, hi). We have also removed some articles which were outdated or were just not ordered too much. Next season should allow us to publish a **second antenna manual, and perhaps** other manuals as well. In addition, certain articles may be included in the proposed LA LOG which will hopefully reduce the reprint list somewhat more. As of July we had processed some 17,000 pages of reprints since October 1, which is a new NRC record.

And speaking of lists, those of you who ordered copies of a promised NRC Monographs List should be aware that it is still in preparation. A dead typer at RJE's and the more pressing typing chores noted above are responsible for the delay. **We hope to have the list available in September or October.**

VOLUNTEERS !!!!!

As in any club, the NRC can always use volunteer workers, but occasionally, we find that an editor can no longer continue in his position. In anticipation of such events we like to keep a list of potential backups or replacements in mind here at HQ. At this time, we know of one current editor who has asked to be relieved - Bob Karchevski, of Domestic DX Achievements (our new name for what has been "Domestic Supremacy Ratings") and we know of one other semi-regular editor who has been having problems with a heavy workload from his job of late. For these reasons, we would like to solicit volunteers for backup/replacement editors. The requirements are as for typists above, but regularity of time available is a **MUST**. Volunteers may state their preferences for which columns they would or would not be interested in backing up or replacing should the need arise. **SEND ENQUIRIES, ETC. TO HQ, NOT TO ANY CURRENT EDITORS!!!!**

NOTES &c FROM NJPC

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*** We are in receipt of a request from Walt Sharp, 1301 Morgan Ave., Cinnaminson, NJ 08077 for any interested members in the South Jersey area who are also SWL's for a South Jersey SW Club. If interested, please write him.

*** NORCAL's second gettogether at Millbrae will occur over Labor Day weekend at the El Rancho Inn, 1100 El Camino Real, Millbrae Over Labor Day weekend, Aug. 30 - Sept. 1. A registration fee of \$1 will be charged. Other costs, including the optional dinner/banquet with guest speaker will be available on request from Rick Heald, 17412 Rolando Ave., Castro Valley, CA 94546. This event is a full-scale get-together with quizzes, lectures, a DX-pedition, etc. and is for all DX'ers regardless of club or specialty.

Any members interested in antique radios and who are in need of tubes or of schematic diagrams for old-time sets should check out Puett Electronics, 3008 Abston Drive, Mesquite, TX 75149, from whom we recently received a mailer.

We've received a note in connection with the recent article on hard binders for back issues of DX NEWS from former member Chris Hansen, 100 W. 92nd St., Apt. 5B, NY, NY 10025 who has a lengthy set of plans for an alternative which he states is more sturdy and permanent. Interested members should contact him.

Member C. R. Weinstein (Box 52, Golden City, MO 64748) is interested in info on connecting a Space Magnet antenna to a DX-150/160 series receiver as per Tom Sundstrom's article in the receiver manual. He would appreciate hearing from anyone who has successfully used such a combination.

NEW RECEIVER.....

A note from Al McMillan (WJJK) of Hobby / Industry (an amateur radio eqpt. supplier) notes that DX'ers might consider the new Kenwood QR-666 Communications receiver. The specs indicate full ECB coverage in 2 bands, better than 5 uv. sensitivity on all bands (it also covers 170-410 kHz., and 1.6-30 MHz.) and lists for \$295.00. Anyone interested in further info should contact Al at Hobby/Industry, 1530 Ave. G, Council Bluffs, IA 51501. And, of course, a review of the unit will always be welcome in DX NEWS.

Things at HQ are currently a bit hectic, with PT & JS both away on vacation, and RJE recently becoming unemployed -- a victim of N.J. State budget cuts. Thus, this issue is being closed out early here except for the regular sections. RFS notes that the LA Log project is coming along, although we're sure he wouldn't mind some additional volunteers for keypunching, and if you're interested, his address is in Musings. Additionally, anyone wishing to volunteer to work on the next edition of the Domestic Log, scheduled for next summer should contact John Callarman, 1122 Maple, Mount Vernon, IL immediately.

Once again, fires seem to be in evidence at AM stations - See Musings from Wolff & Fenuerson.....

Submitted by Frank Dailey

CATFISH



We still have a number of members who are ham operators who have not sent us info on their bands and operating times, and, in some cases, calls. In a couple of other cases where you gave me the info by phone, I've somehow lost it. In a couple of other cases, your original application form for membership indicates the use of ham-type antennas, and so we suspect you may be a ham, hi. Finally, in one case, we have a member whose novice call was listed on his original membership application, but which should have expired by now.

Thusly, if your name appears below, please send us the requisite info for our upcoming master list of NRC hams:

Boyd, Kass, Courtney, Chandler, Guiney, Biermann, Connelly, Merriman, Bull, H. Jones, Phillips, Yuriga, Auger, Schenck. Likewise if you are a ham, and haven't sent us info and aren't listed here, send us same.

editor.. Alan Merriman
P. O. Box 8
Fairfax, Va. 22030

international dx digest

* Phone 703-354-2135 Before 2200 ELT * All Times Are GMT * Deadlines Are Friday *

Greetings. We'll start out this time with the loggings and get into the feature stuff later if I have time. Ye Editor noted some very strong TA signals in mid-July, including Rome-845 with as strong a signal as ever heard in the winter. Unfortunately nothing new was heard. Here is what our reporters have been hearing.

- 550 -PUERTO RICO (Tentative) 7/7 about 0800 w/rock mx, EE DJ, IDs sounded like WP--AB?? WONG QRM. (Mount)
- 555 -ST KITTS ZIZ Basseterre noted here w/accented EE and rock program 7/13. Think this may be AN? (Shaftan)
- 580 -PUERTO RICO WKAQ San Juan noted here w/"W K A Q Mas Musica" ID w/no sign of WCHS/WTAG/WHP. 0215 7/13. (Shaftan)
- 584 -SPAIN (Tentative) RNE Madrid. Just a carrier noted here 0403 7/3 strongly hetting usual 580 mess. Has to be this winter pest. (Shaftan)
- 595 -DOMINICA Radio Dominica noted here weak w/rock 0219, unnn so didn't wait for ID (EE heard), who else is there on 595 anyhow? 7/13. (Shaftan) * 7/13 0200-0205 weak twixt slops, fair carrier but awful audio. **Forget about 0230 s/eff** (like a jerk, hi), probably would have been unreadable. (Fader)
- 600 -CUBA CMKV San German, S6 7/7, 0752 w/talk, maybe news, R. Rebelde. (Ramirez)
- 625 -COSTA RICA TIXE San Jose, Radio Omega noted clear w/WVWJ pest notched out w/rock 0222 7/13. Wern't they bucking for a power increase of some sort? (Shaftan) Believe they are now 50 kw. (ED)
- 640 -SURINAM RADIKA noted w/Hindustani program 0150 to way past 0300 on 7/13 when WHLO signed off here so 832. (Shaftan) * 0158 7/13 fair w/OM wailing, Castro problems though, tnx to Shaft tip. (Fader) Thats a switch! (ED)
- 650 -HAWAII KORL Honolulu in with good sig, rock mx, new car spot at 1030 7/19. Separable from WSM w/SM-1. (Allen)
- 670 -VENEZUELA YVLL Caracas noted w/R. Rumbos IDs through CMKP w/no sign of pest WMAQ 0227 7/13. (Shaftan)
- 680 -HONDURAS HRN Tegucigalpa now here, ex 670. IDs mostly by calls, occasionally as "Voz de Honduras". (Schatz) / (Shaftan)
- 725 -PUERTO RICO WAPA San Juan noted here cutting up pest WRKO w/IDs 0218 7/13.
- 725 -SURINAM SRS Paramaribo weakly at 85, 0930 7/27. About S6 at 1040 on 7/13. (Allen) * Tnx to Shaft tip on this new country, really strong in aurora 0155 7/13. **Distinctive vocals, like an alley cat in heat, hi.** (Fader) * Noted pinning meter w/rock and weirdo language 0145 7/13. (Shaftan)
- 730 -CUBA CMKJ noted w/usual 812 program here 0136 7/25. Somewhat rare here and was not XEX or HJ. (Shaftan)
- 750 -MEXICO XEX announced as "La X" US and Venezuelan mx, S9, 0915, 7/18. (Allen)
- 750 -VENEZUELA YVKS Caracas, Radio Caracas w/ads, mx, news at 0100, good, 7/15. (Waterman) * W/clear "Radio Caracas" ID MM 7/14 0750, between ballads. Nothing else on the channel. New. (Pejza)
- 755 -COSTA RICA San Jose, Radio America Latina noted here w/fair sig 7/15 0305 w/ID and mention of C.R. Still here 7/21 eve. (Schatz)
- 760 -COLOMBIA Barranquilla, "La Voz de Barranquilla" now 30 kw per IDs. (Schatz)
- 780 -COLOMBIA HJZG La Voz del Pais ID, LA mx at 0305, o/u WBBM, 7/13. (Waterman)
- CUBA CMJN strong 7/28 in WBBM null w/usual SS programs, 0755, WABC off, a regular if ABC off. (Mount)
- 810 -FIJI (Tentative) God Save The Queen s/off, 1105 on 7/28. (Maguire)
- 820 -COLOMBIA HJED Cali, La Voz del Rio Cauca, poor-good, nx at 0505 tune in, 7/12. (Waterman)
- 825 -COSTA RICA TIOS San Jose, Radio Titania fading up 0742 7/19. Mostly mx, one number apparently in EE. "Titania" ID at 0750. (Pejza) * Noted way o/everything near w/"Esta es Radio Titania" by YL 0550 7/13. (Shaftan) * Just a trace of SS w/a heckuva het/whistle 0555 7/13. (Fader)
- PANAMA Macaracas, Radio Peninsula noted w/ID 0310 7/11 following a wailing tamborito (local mx) that clinched country. Often covering Titania. A move from 830 khz. (Schatz)

- 830 -COLOMBIA Medellin, clear ID of Radio Vision and Medellin mentioned several times. Lots of talk in SS by man/woman 0500 7/28. (Allen) / (Shaftan)
- DOMINICAN REPUBLIC/VENEZUELA HIJB/YVLT noted splitting the channel here w/WCCO gone 0321 7/13. Unn so didn't wait for ID but am 100% sure who it is.
- 834 -BELIZE Radio Belize heard nightly about S5-6 at 0453 7/28. W/a fair sig 0402 7/17. (Allen)
- 840 -COLOMBIA HJBI announced as "Ondas del Caribe" and much talk in SS about Colombia - a staticless AM like winter. 0937 7/18. (Allen)
- 844 -GILBERT & ELLICE ISLANDS Radio Tarawa heard 1010 7/23 w/xmtr on and off, S7 at 0930 7/27 and S8 0740 7/28 woman ancr in native lingo. (Allen) * Gal talking in dialect 7/19 0810. (Pejza) According to NZHDXL this will become two separate countries on 10/1/75. One of the new countries will be known as Tuvalu. (ED)
- 850 -HAWAII KHLO Hilo in JJ from 0745-0803 7/28, armt in EE at 0803. Only Hawaiian heard this date. (Allen)
- 854 -PERU OAXAH Radio Nacional del Peru, Lima a fair sig under slight static condx 1059 7/13. (Allen)
- 860 -MEXICO XEMO finally noted here w/EE religious program here o/HILR/KONO, much line noise hampered reception of this one 0545 7/10. (Shaftan)
- 870 -AUSTRALIA 2GB Sydney, NSW 1115-1220. (Maguire)
- 885 -MONTSEERRAT ZJB Radio Montserrat, time at 0025, poor but steadier than usual, 7/26. (Waterman)
- 890 -VENEZUELA YVLW R. America ads, LA mx at 0115, fair-good, 7/15. (Waterman)
- 920 -MEXICO XEQD Chihuahua, Chih. "La Diveritada" 7/13. Thought was domestic, plays US rock. (Ramirez)
- NEW ZEALAND 3YZ Greymouth 1055. (Maguire) / (Schatz)
- 950 -COLOMBIA Magangue, R. Sutatenza noted again w/good sigs after being "absent" for several months. They might have a directional system. IDed 0300 7/11 w/usual "Zip-a-dee-DOO-dah" theme and "en Barranquilla y Magangue", //1010.
- 980 -AUSTRALIA 3HA Hamilton, Vic. 1000, not needed. (Maguire)
- 1000 -COLOMBIA/MEXICO (Tentative) 7/21 0603 w/pest local WJNS off, 1000 was finally clear of slop and noted 2 IAs u/testing WRAR one I'm sure was unnn HJAQ but don't know if other one is XEYI or not. HJAQ is now noted every MM after WCFL goes off at 0530. (Shaftan)
- 1030 -MEXICO XEQR Mexico, DF announced as "Radio Centro" an S9 sig 0950 7/18. (Allen)
- 1034 -UNID TA carrier here, just a het w/very faint, but unreadable audio 0440 7/14. I guess the only possibility for this one would be CSE2, but, of course, not counted. (Shaftan)
- 1088 -CUBA Location unknown, CMEF relay noted nightly w/usual cl mx. No info yet from ICR. (Schatz)
- 1100 -ANTIGUA ZDK, many ads 0030-40, mx at 0040, no ID heard but Antigua, Caribbean and "the island" mentioned quite often, poor-fair, 7/26. (Waterman) * 7/19 s/on at 1033, taped later on o/WWWE. Religious mx this morning. (Ramirez)
- 1130 -COLOMBIA HJAC Barranquilla, Emisora Rio-Mar tentatively the one here 7/11 0552 w/SS talk and typical HJ mx w/local WNEW on rare SP, WCAR QRM. (Fader)
- 1180 -DOMINICAN REPUBLIC HIHE noted here running way past their supposed s/off of 0559 as noted at 0630 and later SM 7/13. **What gives?** (Shaftan) * R. Mill here all AM w/poor signal 7/13 0540-0630. (Fader)
- UNID 2 IAs battling it out, no loop separations, both from same region, this at 1010 7/18. (Allen)
- 1200V -CUBA CMKL probably drifting again as was hetting WOAI 0541 7/15. (Shaftan)
- 1265 -ST KITTS Radio Paradise 6/26 s/on 1000, taped. (Ramirez)
- 1325 -UNID Just a carrier here 0457 7/14, any ideas? (Shaftan) Yes (ED)
- 1385 -PHOENIX GROUP WKLE Canton Island heard about S5 w/US recordings 0745 7/28. Very weak but had as S4 signal at 1030 7/18. (Allen)
- 1410 -MEXICO XEBS Mexico, DF R. Sinfanola ID at 0834. Was quite elusive. (Ramirez)
- 1421 -WEST GERMANY SRF noted here w/WCOJ/WBEC/WHK notched out w/GG thru sideband splatter 0358 7/11. (Shaftan)
- 1435 -UNID Same as 1325 logging 0458 7/14, maybe Kelkboom? (Shaftan)
- 1520 -COLOMBIA HJLQ Barranquilla, R. Minuto assumed the one here w/KB off 7/13 0530 and w/YL vocals, etc. (Fader)
- 1538 -WEST GERMANY DLF noted here in WPTR notch w/weak GG talk 0250 7/11. (Shaftan)
- 1540 -BAHAMAS ZNS-1 Nassau running gospel u/KXEL, almost even w/them at times 7/13 0615+. (Fader) * Noted w/rel u/KXEL fairly clearly 0620 7/13. Remember the days when this one could be noted as the only stn on freq on mm's? (Shaftan)

- 1554 -FRANCE Nice very clear here w/WQXR eliminated w/Q-M 0255 7/18. Think WQXR still on day pattern which is much stronger than the nite pattern here but fortunately, their low modulation made easy copy. (Shaftan) / (Shaftan)
- 1570 -MEXICO XERF noted in aurora w/relex 0555 7/9 o/CFOR/CKIM. Rather rare here.
- 1580 -MEXICO (Tentative) XEDM. Pretty strong Sser dominating 0642 7/12 o/WCLS, etc. Ran some ranchera mx and that was reason for tentative. Unfortunately, my rig tends to pick up much line noise here and on 690 so couldn't positively ID.
- 1586 -WEST GERMANY WDR noted pinning the meter here w/monstrous sigs 0250 7/13, lite mx til 0300 when clear ID noted and into what was evidently news, faded out approx 3/4 hr later. Probably more of em were in tof (Shaftan, last 2)

Veries

- 540 -MEXICO XEWA San Luis Potosi, SLP sent map of Mexico v/q in about 1 1/2 mos. Returned the IRC which I sent for return postage. (Sorensen)
- 720 -JAPAN JOFJ Iwate. Received a fine verie letter and card in answer to a baseball game broadcast that was heard on 4/19/75. The stn manager was surprised that JJ broadcast stn of 5 kw could be heard in US. Signer Mr. Atsuo Itazawa, Manager. Full adr Iwate Broadcasting Co. Ltd., 6-1 Shikecho, Morioka, Iwate. Verie #91 from Asia. (Wilkinson) / (Sorensen)
- 800 -MEXICO XEROK Ciudad Juarez, Chih. sent v/q in about 1 month. No signer.
- 880 -NEW ZEALAND 1YC Auckland, signed by manager, unreadable. (Maguire)
- 890 -AUSTRALIA 5AN Adelaide, SA sent a verie card for reception of 4/26/75 from 1313-1327. Card says also, in part "Congratulations on receiving 5AN which broadcasts for the local area of Adelaide only". (Wilkinson, Maguire)
- COLOMBIA HJCE La Voz de Bogota, adr Apartado Aereo 13018, Bogota. Signer Alejandro Perez Rico, Director sent pennant after air letter follow-up in EE to a form report in SS plus IRC. (Allen)
- 1020 -AUSTRALIA 2KY Sydney, NSW, signed by L. Spinner, Chief Engineer. (Maguire)
- 1270 -JAPAN JOFR Fukuoka. Verie card and literature enclosed. Broadcasts some late evening musical programs in EE. Full adr Radio Station JOFR, RKB Mainichi Broadcasting Co., 4-1-10 Watanabe-Dori, Chiyuoka, Fukuoka. (Wilkinson)
- 1602 -WEST GERMANY BR Munich sent beautiful optical illusion v/q in about 1 month. No signer. (Sorensen)

The reporters for this issue

- Gene ALLEN - Vallejo, California HQ-129X, SM-1
- Eric FADER - Bayside, New York Realistic CTR-18-C, SM-2
- Norm MAGUIRE - Honolulu, Hawaii HQ-180, Sanserino loop
- Paul MOUNT - Teaneck, New Jersey Panasonic RE-6137, R-1551
- Father Jack PEJZA - Modesto, California SPR-4, Sanserino loop
- Mike RAMIREZ - San Antonio, Texas HA600A
- Ron SCHATZ - Uleta, Florida R388/URR, LSCA-2
- Rick SHAFATAN - New York, New York HQ-140X, 2000' wire, Philips IC
- Morris SORENSEN - Leaf Rapids, Manitoba HQ-150, box loop, Zenith Trans-oceanic
- Sharon WATERMAN - Southwick, Massachusetts HA600A, 75' longwire
- Hank WILKINSON - Santa Rosa, California SP600, Sanserino loop

That's it for this time. I'll be at both conventions so expect to see a bunch of you at one or the other or both. 73 - DX - Report what you're hearing ! ! ! ! !

Vous aussi, écoutez

RADIO LUMIERE

UN PROGRAMME MILLION ET PLUS ENJOYANT

Port-au-Prince	850			
Artibonite	720	Cayes		95.9
Plateau Central	740	Port-au-Prince		97.9
Cayes	760			88.1
... (other locations)	780			

LONG AND MEDIUM WAVE RADIO



BBC LOCAL RADIO

	MEDIUM WAVE				VHF		
	Metres	kHz	kW	MHz	Max sp	Polarisation	
Stockholm	200	1417	5*	88.2	0.5	V	
Stockholm	217	954	0.5*	88.7	1.8	V	
Stockholm	200	1424	1	88.7	0.5	V	
Stockholm	199	954	1*	88.7	0.5	V	
Stockholm	207	170	0.5*	88.7	0.5	V	
Stockholm	200	1457	0.5				
Oslo	199	1140	1	88.9	0.2	V	
Oslo	209	1170	3.8*	88.9	0.2	V	
Oslo	200	1184	2	88.9	0.2	V	
Oslo	211	1100	1	88.9	0.2	V	
Oslo	199	1184	0.5*	88.9	0.2	V	
London	200	1417	20*	88.2	0.5*	V	
London	200	1417	1*	88.2	4.2	V	
London	200	1424	0.5	88.7	0.8	V	
London	200	1424	2	88.7	0.5	V	
London	200	1417	1	88.8	0.8	V	
London	197	1320	0.25	88.4	0.3	V	
London	202	1488	0.5	89.2	0.5	V	
London	200	1424	0.5	89.2	0.3	V	
London	200	1417	1	88.8	0.8	V	
London	201	1417	1	88.7	0.5	V	
London	199	1184	0.25	88.8	0.3	V	
London	200	1417	0.5*	88.1	0.8	V	

* Power may be increased to 1000 W
 † Polarisation: V, Vertical; H, Horizontal; S, Slant
 †† Frequency and Power

LONG AND MEDIUM WAVE RADIO

	Frequency kHz	Wavelength metres	Power kW
Radio 1			
Bournemouth	1484	202	2
Brighton	1214	247	1
Brockmans Park	1214	247	50
Burghhead	1214	247	25
Dumfries	1214	247	50
Falkirk	1214	247	1
Hull	1214	247	0.15
Llangarney	1214	247	15
Londonderry	1214	247	0.25
Monaco Edge	1214	247	90
Newcastle	1214	247	1
Plymouth	1214	247	2
Portsmouth	1214	247	1
Redruth	1214	247	2
Swansea	1214	247	60
Weston	1214	247	40
Radio 2			
Dumfries	730	410	400
Dundee	1484	202	2
Glasgow	1484	202	2
London	1484	202	2
Radio 3			
Belfast	647	464	0.5
Deventry	647	464	150
Dumfries	1504	198	0.25
Edinburgh	647	464	2
Exeter	647	464	0.5
Glasgow	647	464	2
Newcastle	647	464	2
Plymouth	647	464	0.5
Redruth	647	464	2
Redruth	647	464	1
Swansea	647	464	1

	Frequency kHz	Wavelength metres	Power kW
Radio 4			
ENGLAND			
Birmingham	882	339	2
Birmingham	882	339	2
Birmingham	882	339	10
Birmingham	1062	280	2
Birmingham	882	339	2
Brockmans Park	882	339	140
London	1052	285*	2
London	882	339	30
London	882	339	100
London	882	339*	1
London	1052	285	1
London	882	339*	1
London	1052	285	1
London	882	339	300
Plymouth	1487	202	1
Portsmouth	882	339	1.8
Ramsgate	692	434	2
Redruth	908	330	2
Redruth	755*	397*	2
Scarborough	908	330	2
Stargate	908	330	100
Start Point	1062	285	100
Stockton	1052	285	2
Swindon	1340	224	0.5
Torquay	854	351	1
Whitehaven	692	434	1.3
Washford	800*	375*	1
NORTHERN IRELAND			
Llangarney	1340	224	100
Londonderry	1340	224	0.25
SCOTLAND			
Burghhead	809	371	100
Dumfries	809	371	2
Dumfries	809	371	5
Westerglen	809	371	100
WALES			
Penmon	881	341	10
Tywyn	881	341	5
Wrexham	881	341	70
Wrexham	881	341	2

* Not in service at date of publication ** Power to be increased later † carries Radio 4 South West

Submitted by Glenn Hauser

AUSTRALIAN BROADCAST STATIONS.

List of stations, powers and frequencies known, with projected changes as at 20 July 1975. Courtesy of NZDXRA

Key. 2 New South Wales; 3 Victoria; 4 Queensland; 5 South Australia; 6 West Australia; 7 Tasmania. Canberra stations A.C.T.

FREQ.	CALL	PWR.	LOCATION	FREQ.	CALL	PWR.	LOCATION
530	2KN	2	Kempsey	810	2BA	10	Bega
	3UL	2	Warragul		6WN	10	Perth
	4KZ	2	Innisfail	820	2GL	10	Glen Innes
	5UV		Adelaide	830	3GI	10	Sale
	6DL	10	Dalwallinu		6GN	2	Geraldton
540	4QL	10	Longreach	840	4RK	10	Rockhampton
	7SD	2	Scottsdale		6ED	1	Esperence
550	2CR	50	Orange		7QT	0.5	Queenstown
560	2ML	0.4	Murwillumbah	850	2CY	10	Canberra,A.C.T.
	4AM	2	Atherton-Marceba		6CA	0.2	Carnarvon
	6WA	50	Wagin	860	4GR	2	Toowoomba
	7BU	2/1	Burnie		6AM	2	Northam
570	2BH	0.5	Broken Hill		7HO	2	Hobart
	4JK	10	Julia Creek	870	2GB	5	Sydney
580	4QR	50	Brisbane		6DB	2	Derby
590	3WV	50	Horsham	880	3YB	2	Warrnambool
600	4GY	2	Gympie		*4BH	5	Brisbane
	4MS	1	Mossman		6PR	2	Perth
	6PH	2	Port Hedland	890	5AN	50	Adelaide
	6NM	0.2	Northam	900	2LM	2	Lismore
	7ZL	10	Hobart		6BY	2	Bridgetown
610	2FC	50	Sydney		7AD	0.5	Devonport
620	3AR	50	Melbourne		8HA	2	Alice Springs, NT
630	4QN	50	Townsville	910	4QB	10	Maryborough
	7QN	0.4	Queenstown		4QO	10	Eidsvold
640	5CK	10	Port Pirie	920	2XL	2/1	Cooma
650	2NU	10	Tamworth		4VL	2/1	Charleville
	6AL	0.4	Albany		6NA	2	Narrogin
	8DR	2	Darwin N.T.	930	3UZ	5	Melbourne
660	2BY	10	Byrock		4CD	2	Gladstone
	6GF	2	Kalgoorlie	940	4NA	2	Nambour
670	2CO	10	Albury		7ZR	10	Hobart
	6BE	0.05	Broome		4AY	2	Ayr
680	8KN	0.05	Katherine, NT	950	2UE	5	Sydney
	2KP	10	Kempsey	960	3BO	2	Bendigo
	6BS	2	Bunbury		4WK	5	Warwick
	*8TC	1	Tennant Creek, N.T.		6TZ	2	Bunbury
690	4KQ	2	Brisbane	970	2HW	2	Murwillumbah
	5SY	2	Streaky Bay		5DN	2	Adelaide
700	2NR	50	Grafton	980	3HA	2	Hamilton
710	4QW	10	St. George		4RO	2	Rockhampton
	7NT	10	Launceston		6KG	2	Kalgoorlie
720	*2TR	0.2	Taree	990	2GZ	2	Orange
	**3MT	2	Omeo		8GO	0.5	Gove, N.T.
	4AT	4/2	Atherton	1000	2ST	2	Nowra
	*2AN	0.05	Armidale		2NB	2	Broken Hill
	6WF	50	Perth		6PM	2	Perth
730	5CL	50	Adelaide	1010	4CA	2	Cairns
740	2BL	50	Sydney		4IP	2	Ipswich
750	4QS	10	Toowoomba		6GE	2	Geraldton
760	*2AN	0.05	Armidale		7EX	2	Launceston
	*2TR	0.2	Taree	1020	2KY	5	Sydney
	4QA	2	Mackay		6WH	0.1	Wyndham
	6KW	0.1	Kununurra	1030	3DB	5	Melbourne
770	3LO	50	Melbourne	1040	2UH	1	Muswellbrook
780	2KA	2	Katoomba		4WP	0.5	Weipa
	4TO	2	Townsville		5PI	2	Crystal Brook
	6VA	2	Albany	1050	2CA	2	Canberra,A.C.T.
790	4QG	10	Brisbane	1060	4SB	2	Kingaroy
800	**2..	1	Moruya		3CV	2	Maryborough
	2EA	2	Sydney	1070	2RG	2/1	Griffith
	4QY	2	Cairns		6WB	2	Katanning
	5RM	2	Berri				

1080	2MO	2	Gunnedah
	4MI	0.2	Mount Isa
	6IX	2	Perth
	7HT	2	Hobart
1090	3LK	2	Horsham
1100	4LG	2	Longreach
	6MD	2	Ferredin
	7LA	2	Launceston
1110	2UW	5	Sydney
1120	3EA	2	Melbourne
	4BC	2	Brisbane
1130	2AD	2	Armidale
	3CS	2	Colac
	6CI	2	Collie
1140	2HD	2	Newcastle
1150	2WG	2	Wagga Wagga
1160	4MB	2	Maryborough
	5PA	2	Naracoorte
	**7FG	1	Fingal
1170	2CH	5	Sydney
1180	3KZ	5	Melbourne
1190	2NZ	2	Inverell
	6XM	2	Exmouth
1200	4GG	2	Southport
	5KA	2	Adelaide
1210**	2CC	5	Canberra A.C.T.
	2GF	2	Grafton
	6KY	2	Perth
1220	3ZZ		Melbourne
1230	2NC	10	Newcastle
1240	4AK	2	Toowoomba
	3TR	2	Sale
	8DN	2	Darwin N.T.
1250	2DU	2	Dubbo
1260	3SR	2	Shepparton
1270	2SM	5	Sydney
1280	3AW	5	Melbourne
1290	2TM	2	Tamworth
1300	4BK	2	Brisbane
	5SE	2	Mt. Gambier
1310	2GO	2	Gosford
	5AD	2	Adelaide
1320	3BA	2	Ballarat
1330	3SH	2	Swan Hill
	4BU	2	Bundaberg
1340	2LF	2	Young
1350	3GL	2	Geelong
1360	2NX	2	Newcastle
1370	2LT	0.5	Lithgow
	4LM	2	Mt. Isa
1380	2GN	2	Goulbourn
	4MK	2	Mackay
	**8AL	2	Alice Springs, N.T.
1390	*4BH	2	Brisbane
	**5..	2	Adelaide
1400	2PK	2	Parke
1410	2KO	2	Newcastle
1420	3XY	5	Melbourne
1430	2WL	2	Woollongong
1440	2CN	2	Canberra, A.C.T.
1450	2MG	2	Mudgee
	5AU	2	Port Augusta
1460	2NM	2/1	Muswellbrook
	5MU	2/1	Murray Bridge
1470	3MA	2	Mildura
1480	2BE	2/1	Bega
	4ZR	2/1	Roma
1490	2AY	2	Albury
1500	2BS	2	Bathurst
	3AK	5	Melbourne
1510	2NA	10	Newcastle
1520	2QN	2	Deniliquin

1530	2VM	2	Moree
	5IN	0.2	Port Lincoln
	*8AL	0.2	Alice Springs, N.T.
1540	2JJ	10	Sydney
1550	4QD	50	Emerald
1560	2RE	2	Taree
1570	2CP	0.05	Cooma
	2LG	0.2	Lithgow
	**2WA	0.1	Wilcannia
	3WL	0.2	Warrnambool
	4GM	0.2	Gympie
	4HU	0.05	Hughenden
	5LC	0.05	Leigh Creek
	**7SH	0.1	St. Helena
1580	2VN	2	Woollongong
	5MG	0.2	Mt. Gambier
	5WM	0.05	Woomera
1590	4SO	0.2	Southport
	5MV	2	Renmark
1600	3NE	2/1	Wangaratta

ADD

560 ** 2.. 1 Tomerong
1240 * 5AU 2 Port Augusta

Stations marked * or ** denote changes.

- * 680 8TC Increase in Power
- * 720 2TR To change to 760 khz
- * 720 2AN To change from 760
- * 880 4BH To change from 1390 and increase power.
- * 1380 8AL To change from 1530 and increase power
- * 1450 5AU To change to 1240
- ** 560 2.. Projected station
- ** 720 3MT Expected on in June 1975
- ** 800 2.. Projected station
- ** 1040 4WP Projected. Expected on in June 1975
- ** 1160 7FG Projected. Expected on in January 1976
- ** 1210 2CC Due on in October 1975
- ** 1390 5.. Projected station
- ** 1570 2WA Expected on in July 1975
- 7SH " " " August '75





editor.. Wes Boyd
880 W. Liberty
Girard, Ohio 44420
216 545 4543

This time I'll get right to the goodies.....

sunset & evening

- 610 WSNB CT 7/21 W/ MOR u/ WIP-WIOD-HJKL 2313 w/ ID (SHAFT)
- 1010 WHIN TN 7/23 W/ RR 2048, Radio Gallatin IDs, o/u WMOX (KJ)
- 1050 WAUG GA 7/23 Fair 2043 s/off w/ "Greensleeves" mx, A-105 ID & FM ment., no SSB (KJ)
- 1070 WCIR WV 7/16 W/ S/off 2045 o/ all w/ RR, was after WSCP (Shaft)
- 1230 WNEB MA 7/10 Finally, w/ ID 2235 o/ mess, into oldies (Shaft)
- WHUC NY 7/26 W/ Ai nx 2100 (Shaft) There was more to this, but since it didn't make any sense I dropped it!--HWB
- +1260 WBUD NJ 7/18 W/ NNIS & ment. NJ nx 1850, way u/ WMMM-WNDR-WEZE (Shaft)
- 1270 KWRL NV 7/21 W/ oldies 2233-2330 s/off, "K-Whirl". (CAW)
- +1300 WRBC MS 7/17 All NX, 0107 w/ promo as MS lst. all nx station (KDF)
- +1320 WARA MS 7/26 Noted w/ ID, @/BA boys here, had AP nx & on 2200+ (Shaft)
- 1340 WWSB NY 7/13 ID in pile 2107, ID was 100% clear but nothing else (Shaft)
- 1350 WGAD AL 7/23 Atop 2110 w/ RR, PSAs, Ads, etc. (KJ)
- 1370 WKFD RI 7/17 Noted thru mess 2013 w/ several IDs (SHAFT)
- 1410 WOTT NY 7/21 U/ WPOP w/ RR & "WOTT AM-WNCQ FM" IDs, seemed to do a brief nx at 2030 (RM)
- 1450 WLKN ME 7/3 Noted w/ SOX BB 2308, ID, o/ several others on SOX net (SHAFT)
- WDAD PA 7/3 Heard ID while waiting for WLKN to ID (Shaft)
- CHEF PQ 7/3 Probably w/ FFC u/ mess 2311, rare (SHAFT)
- 1540 WRYD NY 7/18 Noted w/ 2045 s/off w/ WPTR-CHIN, looking for WPME (Shaft)
- 1550 WBVM NY 7/14 Hrd. ID o/ all 2035 & PSA (Shaft)
- KOKA LA 7/14 W/ NN u/ CBE, Shreveport mention, possible ID 2114 given as "Coke-Ah" (Shaft)
- WCVL IL 7/14 Tent. u/ CBE 2131 w/ wx, after KOKA & in most of evening, gone 2345 (Shaft)
- 1560 WAYD AL 7/20 W/ ID & "Big WAY" slogan, 2053, into RR (KJ)
- WTOH OH 7/20 Briefly 2104 w/ C&W & into the Gary ??? show (KJ)
- *1570 WTQX AL 7/23 Distinctive S/off 2100 w/ M.L. King voice at end. Station PD does the s/off, ends w/ lively gospel tune (KJ)
- WHLP TN 7/23 S/off noted 2059, u/ WTQX (KJ)
- 1590 WARV RI 7/14 S/off 2013 o/ WQQW, no SSB (Shaft)
- midnight to sunrise**
- 640 WOI IA 7/12 ET-TT on/off u/ CMQ, phone call confirms (Shaft) Time??-HWB
- 790 WMC TN 7/14 Noted JX "W M C-7 9 0" o/ TTR 0235 (Shaft)
- 920 WBBB NC 7/17 W/ ET-TT-MX 0150 u/ WJAR (Shaft)
- 980 CKGM ON 7/28 Way o/ WRC w/ RR & ID 0350 (Shaft)
- 1000 WRAR VA 7/21 ET-MX w/ ID 0203, o/ SSers (Shaft)
- +1020 KBCQ NM 7/16 EX: KSWS, using new call 0123, into RR, "Summer of 102" promos (CAW)
- 1060 WKKQ MN 7/2 ET w/ C&W mx 0200-0330, fair w/ KYW (JF)
- 1130 WCAR MI 7/11 Full ID 0159 into mx, o/ SSer w/ WNEW off (Shaft)
- 1180 KOFI MT 7/27 Noted MOR here after WHAM off, some EE, so stuck w/ it. At 0135 had JX "K O F I", into MOR/RR (Shaft)
- 1190 CHTN PEI 7/27 Equal to WOWO 0101 w/ EL MX & NX (Shaft)
- 1220 CHSC ON 7/27 W/ ID & ment of Hamilton in AD, wx w/ 20^o o/ WGAR/CKSM about 0101 (Shaft)
- 1230 WMFR NC 7/14 ET w/ TT, ID as ET 0158 (Shaft)
- 1240 CKLS PQ 7/17 Tent/ w/ FFC & similar ID before 0105 s/off (Shaft)
- + WJEJ MD 7/9 S/off 0122 w/ Lord's Prayer (Phadz)
- 1260 WVVV WV 8/28 ID on ET into TT while looking for KROX F/C (Shaft)
- 1270 KIML WY 7/7 Loud 0205 w/ ID as on air for PoP, way o/ all to 0215, by 0245 almost gone (HWB)
- 1290 WHIO OH 7/21 Good 0252-0320 w/ soft RR, CBS nx o/ RRer (PRM)

- 1310 WORC CT 7/28 O/ WLOB 0445 w/ "W O R C, more mx" (Shaft)
- 1320 WVOJ FL 7/21 In noise 0155-0205 w/ C&W, pasesetter nx, no 13Q (PRM)
- 1330 WTRX MI 7/11 Fair o/ mess 0304 w/ MK & ID (KDF)
- 1380 WOWW CT 7/4 This u/ WBNX w/ ET-TT 0445, think is DA away from here, but dominates WAWZ at SRS & SSS (Shaft) So ???-HWB
- 1400 WKPT TN 7/15 W/ ID in ET 0013 (SHAFT)
- WRDO ME 7/15 Noted ID 0015, then mx (SHAFT)
- 1410 WPOP CT 7/14 "Your NX & INFO Station" promo 0158, then PSA. Was weak u/ WING (KJ)
- KQV PA 7/14 Is this the talk stuff I hrd. 0205 u/ WING?? (KJ) YES-HWB
- 1430 WIVE VA 7/14 ET-TT 0115-0200 off o/ CKFH, WNJR off (PRM)
- 1440 WAJR WV 7/18 Noted atop 0040 w/ ID, WAAB off, o/ CFGO (SHAFT)
- 1450 WSNO VT 7/10 W/ WSNO IDs after 0500 when FM splits, farm stuff 0515, WISA QRM & VT nx 0555, WSNO don't, don't confuse them! (RM)
- * WNAB CT 7/?? Sun. S/on 0530 w/ NR Cer Chris Lucas (WPUT 1510), hrd. here just before WMAS s/on (RM)
- 1490 WESL IL 7/17 JX ID 0200, ID "The Best Soul", o/u WOPA (KDF)
- 1520 KOMA OK 7/13 W/ RR 0130 & WKBW off (Phadz) & (SHAFT)
- *1540 KZAM WA 7/21 EX: KBES, w/ YL DJ 0530-0700, RR, few IDs (CAW)
- 1550 WEXT CT 7/20 Loud ET-TT w/ ID 0258 (JS)
- UNID ?? 7/28 Who 0330-0400+ on ET, hrd, possible Canadian call. Didn't seem CBE, & Toronto ments. (JWB) An LPRT maybe??-HWB
- 1560 WTRQ NC 7/14 ID on ET 0115, mentioned 10KW (Shaft)
- KQX MO 7/21 S/on 0700 w/ "Sanford" theme (CAW)
- WGLB WI 7/10 ET w/ many IDs 0228-0242 u/ WQXR OC (RM)
- 1570 WGHC GA 7/23 W/ C&W 0722-0724, PSAs (KJ)
- 1580 WVKO OH 7/28 ET-TT-OC 0230+ (JS) Same, 0300+ (Shaft)
- WCLS GA 7/28 S/on 0439 into RR (PRM)
- 1590 WCBG PA 7/28 Noted ANing w/ RR o/ WAKR, many phone requests, calling itself "Super C B G" (JS)
- WVNA AL 7/20 AN w/ mx & long storm warnings 0200 (JS)
- WGGO NY 7/20 ET-TT-OV 0030-0200+, one ID (JS)
- 1600 WPOM FL 7/28 Fair 0200 o/ WWRL s/off 0221, had NNIS net (PRM)
- * WTYM MA 7/14 Loud ending of ET 0230, gave address, etc., seems f/c is now to be on 2nd/NM (PRM)
- UNID MA 7/21 ET-MX w/ ID 0237, sounded like WTYM & am sure I heard the mention of MA (Shaft)
- PIRATES::**
- 1580 WAMK MI 7/20 Prog. Rock, 2 album cuts in a row usually. Then promo of "16-K" or similar, and more music. Uses an ID on the hour as Radio 16--WAMK Detroit. Noted with taped Ads and PSAs. Hrd. around 2100 on 7/20 & 7/26 (MG)
- r c's**
- June: 3rd. MM WBCB 1490 w/ 1K TT (JF)
- July: 1st. Thu: WKDO 1560--WTKY 1370 per list, WTCO 1450 (0332-0344) (KDF)
- 2nd. Fri: KFJB 1230 (ends 0221)--WLIQ 1360--WNSL 1260--KBR 1240 (Q1)
- Phadz hrd. WEHH 1590 re back in June, And Shaft had a monster (KDF) list, but only listed calls (no days or freq.) so I'll list the ones that I pick out in a hurry (don't have the time to straighten it out totally):
- WHBG & WWBZ 1360--WDDY 1420--WEED 1390--KGHL 790--WGMF 1500--WNYR 690--WEHH 1590--WORV 1580 & WCBG 1590. He also reports WSNB 610 as 3rd. Friday 0000-0015, and KNOX 1310 now Tues. Morns. during 0100-0600 SP.
- changes**
- Before the actual changes:: KDWN 720 is now sending QSL cards (CAW)
- And a "border station near San Diego" on 1600 in EE/SS w/ OM/YL annrcs. Has repeating tape giving rules for entering U.S. from Mexico & border traffic info. IDs as U.S. Customs Bureau. Noted on I-5 South, about 2 miles north of border. Sign over freeway denotes stations operation. (MSH)
- 600 WICC CT Now running "Disco Six" format (Phadz)
- 1310 WJLK NJ Now NSP w/ Hit Parade 9AM-6AM, all nx 6AM-9AM, nx on hr. and often IDs as Stereo 94 (FM simulcasts). This started in June, but might be temporary. (AN)
- 1410 WELM NY Using 250wt. non-DA nites temporarily (JF)

Some changes in Jacksonville, Fl:::
600 WMBR (ex 1460) 1460 WOBS (ex: 1360) 1360 WCGL (new station) will be
C&W, returns to air 8/18, WPDQ (ex: 600) is gone.

Other call changes:
1020 KBCQ ex: KSWS 1320 KADI ex: KXLW
1150 KWBZ ex: KGMC 1440 WNBE ex: WBJW
1250 KIKC **CP** Forsyth, Mt.

Call applications:
1570 WKYR Burksville, Ky WZUM 1590 seeks WPVC
1330 WPPI Carrollton, Ga KFAM 1450 seeks KCLD
WGTX 1280 seeks WLBQ



Other applications and grants:
1000 Carlisle, Pa seeks 1Kw-days 1410 McRae, Ga granted 1Kw-days
1200 Lares, P.R. seeks 250-days 1290 Lykens, Pa. granted 500 day
900 Calhoun, Ga. seeks 8Kw days 1190 Huron, S.D. granted 500-day
980 Senora, Tx. seeks 1K-days
1160 WBQN PR seeks 1Kw-DA2 fulltime

IMPORTANT GRANTS:
1020 KSWS (opps--KBCQ) granted increase to 50Kw nites & new DA, and KGBS was
granted fulltime at the same time.

OTHER CHANGES:
1060 WTLG GA recently sold as a CP, so not yet on air.
1070 WFLI TN FCC denied nite power increase.
1270 KFJZ TX seeks new site & go to DA-2.
1330 WEVD NY seeks new site & go to DA-1
1340 KDOL CA granted increase to 1Kw days.

BASEBALL NETWORKS::
PADRES: 2 nets. (from Al Lobel in El Cajon, CA)
EE: KOGO 600--KICO 1490--KBLU 590 (Sharea w/ Angels)
SS: XEXX 1420--XEXC 1590--XEEE 1590.

RANGERS:: (from D. Spitzer)
690 KPET 910 KRRV 1370 KPRO
740 KTRH 1240 KEAN 1400 KVOP
750 KSEO 1340 KHLB KERE
820 WBAP KWKC 1490 KXAR
1600 KOGT KPDN KVVC

WATV Radio 900 - CBS
20TH FLOOR - CABANA MOTEL • BIRMINGHAM, ALA.

RED SOX (from Mike Anderson in Louisville, KY)
550 WDEV 1080 WTIC 1230 WERI 1340 WNBH 1380 WKTJ
560 WGAN 1230 WMNB 1240 WMKR WBRK WSYB
580 WTAG WBME WFTN WFAU 1390 WCAT
610 WGIR WQDY WWON WHOU 1400 WHMP
790 WEAN WMOU 1250 WARE WITWN WIDE
860 WSBS WTSV 1280 WEIM 1350 WINY WMCS
930 WWNH WJOY 1290 WKNE 1370 WDEA WTSL
950 WAGM 1450 WLKN 1450 WRKD 1450 WKTP 1450 WTSA
1490 WTVL 1490 WEMJ 1490 WFAD 1490 WIKE 1470 WLAM

G. Fenderson sends almost the same list, mentions feed is WHDH 850 and
1270 WSPR 1340 WGAW 1400 WILI WABI 910 1380 WBBX and a few
daytimers I'll list later if time permits/

METS:
1230 WINF 1290 WNBK 570 WSYR 1570 WFLR 1140 WCJW
1510 WNLC 1230 WHUC 950 WIBX 1370 WELV 1590 WILZ
610 WWSG 1490 WKNY 1320 WSCR 930 WIZR
1400 WABY 1130 WNEW 1230 WERI 1110 WFSW

PHILLIES
1210 WCAU 1270 WLBR 850 WEEU 1400 WRAX 840 WVPO
1450 WFPG 1490 WMRP 1480 WISL 1150 WDEL 930 WHLM
1420 WCOJ 1230 WBPZ 1400 WICK 800 WCHA 1400 WEST
1490 WGAL 1360 WPPA 1340 WBRE 1220 WJUN

PIRATES::
1310 WBFD 1250 WLEM 1490 WMOA 600 WSOM 1340 WSTV 1340 WPPA
1300 WWCH 1450 WWGO 1440 WAJR 990 WVSC 590 WMSB 1240 WRON
1340 WCVI 1470 WPAR 1280 WKST 1450 WMAJ 1310 WNAE 1340 WKSJ
1370 WVCB 1450 WFRA 1020 KDKA 1230 WTIV 1580 WANB 1490 WTCS
600 WFRM 1490 WJNL 1400 WKBI 1340 WTRN 1400 WKWK 1490 WTRL
1270 WUOK 1400 WBOY 1050 WMSG 1420 WCED

ATLANTA BRAVES
1450 WGFC 860 WDMG 1130 WNGA 1070 WAPI 1340 WTAN 930 WSOC
750 WSB 1400 WSGC 1410 WLAQ 1320 WAGF 1490 WETO 1470 WBIG
580 WGAC 1230 WBHB 1290 WTOC 1400 WFPA 930 WJAX 1430 WBLR
1440 WGIG 550 WGGA 1230 WAYX 1410 WUNI 1230 WSBB 1490 WMRB
1420 WRBL 1240 WLAG 1390 WHMA 1170 WCOV 1520 WTLN 1150 WDXI
1230 WBLJ 940 WMAZ 1230 WAUD 1590 WVNA 1270 WTNT 1530 WASC
1370 WDEF 1340 WBAC 650 WSM 1290 WATO 1400 WHAL

CINCINNATI
970 WATH 1000 WHTH 1240 WHBU 1230 WHIR 1230 WANO
1390 WTOO 1570 WPTW 1550 WPDF 1600 WSTL 1340 WEKY
1490 WBEX 1400 WPAY 1490 WLYV 1490 WKAY 1570 WPAY
1290 WHIO 1330 WKOV 1590 WNTS 1370 WGOH 1450 WLKS
990 WJEH 1240 WHIZ 990 WITZ 1000 WREM 1400 WKPT
1230 WIRO 1340 WLBC 1550 WCTW 1300 WBLG 620 WETE
1150 WIMA 1440 WPGW 1490 WKBV 1450 WXVW 1450 WLAF
1490 WMOA 1520 WSVL 1410 WLBK 1240 WFTM 900 WCOR
910 WPFB 1050 WNES 680 WCTT 730 WFMW 920 WLIV
560 WJLS 1440 WHIS 580 WCHS 930 WGNT 1290 WVOW
1340 WMON 1290 WOMP 1340 WXEE 1400 WBTH

Now before the reporters some info from Silly & Dip Schmidt.
Silly noted 3rd, MM f/c WOKZ 1570 0530-0545 w/ anncd, f/c...one hr. early.
Schmidt noted 1460 WPDQ on 7/26 w/ R&B @ 0200. This is part of the mess
mentioned earlier, seems WPDQ was on 1460 a while, and WMBR went to 600.
Then somehow WOBS 1360 moved to 1460, a newbie slips on 1360 & WPDQ is gone.
Lets see now, Who's on First.....
DS also reports WWSC 1450 not talk AN anymore..and CFGM 1310 w/ C&W on
7/28 (I think it's NSP, w/ MM stuff done at xmtr.--HWB). WAMS 1380 now AN-6
w/ SP MM 0030-0530----WILM 1450 still off MM 0005-0530 & Irreg. Sun. Morns.
...WETT 1590 is 0555-0000 7 days, Dave sez FCC caught them running 5Kw non-
DA nites, & nobody watching xmtr. after sunset. No fines issued yet. (god,
sounds like where I work!--HWB) DS had other stuff, but got this here one
day late.....sorry about that!

REPORTERS:
JWB Joe Brauner Punxsutawney, Pa....SX99 & LW/ A2515 & loop
JF Jeff Falconer Clinton, On Kenwood 9R59DS & SM1
KDF Karl 4th. Villa Park, IL HQ160--SM2
GFJ Gordon Fenderson Jr. Old Orchard Bch., ME
Phadz Eric Fader Bayside, NY CTR-18C
MSH Mike Hardester San Diego, CA
KJ Karl Jetter Atlanta, GA DX120--SM2
RM Ron Musco Windsor, CT HQ180--Looped
PrM Paul Mount Teaneck, NJ Ameco R-5
DS Dave Schmidt New Casket, DE HQ180 SM2 & semi LW
SHAFT Rick Shafton New York, NY HQ140--SM2
CAW Charles Wolff Castro Valley, CA NC200--SM2--loop
Silly Long John Silliman Girard, OH Zenith T-0
JS Jerry Starr Hubbard, OH HQ180--loop
HWB Mineself Girard, OH HQ180--loop

Well gang, thats it! If all goes well Silliman & I will do in a bank so
we can make Hartford. Anyone seeing two strangies in a '57 Volkswagon going
that direction---BEWARE!!
Bye,
H.W.B. [Signature]

CPC Report

Well folk, another CPC season is past and, before you know it, the 1975-76 season will be starting. This years CPC Boxscore looks like:

<u>N R C</u>	<u>I R C A</u>	<u>N N R C</u>	<u>OTHERS</u>
61/57	9/8	42/25	0/0

The first number is for tests arranged, the second figure is the number of these tests that we know for certain were actually on.

Again there are several faithful CPCers who have already begun to write their test requests in these summer months so they can be mailed to the stations this fall. Here's hoping 1975-76 will produce another bumper crop of DX specials and tests. Some of this year's were excellent and widely heard. A big NRC THANKS to all those participating.

To those who have written recently requesting CPC information, please be patient. We are preparing a new revised CPC info sheet with all the latest tips on arranging successful tests and specials. As soon as these are available, you'll get your copy by mail.

If you would like to help with CPC work this year, write me and I'll put your name on the mailing list. We can always use all the help we can get. In past years the bulk of the CPC work has been carried by a very small percentage of our total membership.

As I start my seventh year as CPC chairman, may I take a little space to say "well done" to all those who have given freely of their time in the CPC's efforts. Occasionally I receive a letter from a member thanking me for the job the CPC does. Actually these people are thanking the wrong person for it is the force of CPCers scattered all over who have done 99.9 percent of the work involved. I wish there was space enough to list all your names but we'll simply pass along the thank-you's. You all know who you are, the credit is all yours. Your past season's CPCers included Bill Hardy, Jim Pogue, Ross Hansch, Skip Dabelstein, Ernie Wesolowski, Bruce Winkleman, Chris Lucas, Frank Daily, Neil Zank, Ron Musco, Bill Andres, Paul Mount, Wayne Murphey, Mike Knitter, Joe Loverro, Ernie Cooper, Richard Pistek, Brett Hanavan, Ron Sibbitt, Alfonso Bedoya and others I may have missed, tho I believe we got everyone this time.

That's about it for now, see you all in Hartford/Windsor Locks or wherever the Convention site has been hidden!

TRIVIA TIME:
WHAT YEAR HAPPENED TO FANBERG?
... OR GROE? ... OR RJE?

73 and Good DX,

Jimmy

ERRY STAFF
c/o WHOT Radio
Youngstown, Ohio 44505

BRIEF NOTE ON A TOTALLY DIFFERENT (and insipid) SUBJECT: To the dozens of crazies who attended this year's YAD here in the equally insipid Hubbard, we already are planning to do it again next year provided the police department will issue us another riot permit. HQ, the rest of this page is all urz:217

Radio Barahona, Radio Pedernales, Radio Neyba, y Radio Monte Río

"Núcleo de Emisoras que integran la gran
cadena fronteriza de la Dominicanidad."

"Sirviendo con entusiasmo desde la región sur a todo el País"

L.A. To S.F.: Drive-Time Radio Blues

By JIM HARWOOD

Hollywood, July 29. Through the miracles of radio waves, scientists can operate intricate devices in the farthest reaches of outer space. Spies pick up conversations beamed from martini glasses miles away. Even Aunt Elizabeth can now open her garage door without alighting, thus preserving her fat body from the marauders she knows are lurking nearby.

It's a stone-freak wonder, then, why you still can't get radio on the radio when driving between two modern cities like Los Angeles and San Francisco. Given a relatively new car, with an antenna directed up and down from the dash, the lonely driver has less company on his journey than Father Junipera Serra.

As one heads north on Interstate 5 in the late afternoon, the dial is crammed with the usual metropolitan cacophony. Radio's "vast wasteland" starts at about 4,000 feet above sea level, tooling through Tejon Pass. At that point, the highpriced disk jockeys start to share each other's station and before long each has faded away.

The little buttons for instant tuning become useless: they just pop from one static to another. Hanging on to the wheel with one hand, the driver assumes a permanent slouch, keeping the other on the dial in search of uncluttered sound.

Welcome To Wasco

Finally, through the din comes the welcome sounds of Wasco out there in the Valley somewhere. The jock apparently is still playing the only free record the station has ever received, a conga group of uncertain origin and abilities. But it's music and allows the return of both hands to the steering wheel before the Highway Patrol comes alongside. (For some reason, their radios work fine, permitting them to pass the word well up the line of the driver's impending approach.)

The conga group only makes it

through a couple of selections, however, before it's Public Service Time, in which the City Manager will read from his report to the mayor. It's amazing that a town with such esoteric tastes in music could have such mundane civic problems.

Even this diversion won't last, though, and chaos again dominates the dial. From then on — for more than 300 miles — it's catch a little country from Fresno, a quick crop report from Merced, and a sermonette or two — until the first traces of San Francisco sound become evident.

A Disappearing Act

The return trip in the middle of the night is even more mysterious. How can an Oakland station disappear before the wheels are barely across the city limits? Out of the static, however, comes KNX news from L.A. Then KNX goes away. Then it returns. Being an all-news station, this creates some confusion. Did I take their really impressive Boston Celtics or did the driver miss something?

There is, for some reason, a strange time warp in the news emanating from smaller stations, even network affiliates. As we leave S.F., the racehorse Ruffian has just been put to sleep after surgery failed. Some miles down the road, ABC news interviews the vet who says he's anxiously waiting to see how the operation turns out.

In the wee hours, there is a greater number of crystal-clear channels. Unfortunately, most of them seem to come from Mexico. They're playing congas, too. From somewhere in Canada comes a tune about a truck driver who drove backwards from Chicago to Birmingham. Amusing little ditty. The fellow was probably trying to hone in on a signal.

The Wonders Of FM

As the Tehachapis loom ahead, the driver picks up speed and spirit, confident the Wasco city manager is asleep at this hour. Back at 4,000 feet, the familiar L.A. sounds embrace the car, with each voice gradually isolating itself to the place where it's paid to work.

All except FM, of course. FM is one of the last cottage industries. You can lose your favorite station driving from one neighborhood to another. If a driver's given to developing favorite FM personalities, he'll need at least three to get from Studio City to Hollywood.

Without question, though, radio remains a powerful advertising force. Without man's innate yearning for the sound of another human voice, how else would you get a city fellow interested in buying a fresher or four tons of feed and fertilizer?

CLIPPING CORNER

Submitted by Bob Foxworth

UK Pirate Radio Cues Bad Case Of Whodunitis

By ERNEST WEATHERALL
London, June 3.

The British had no trouble locating and silencing enemy spy transmitters during World War II. But so far, no one in Britain seems to be able to shut off a pirate station operating in London called "Radio Concord."

During the past four years, Radio Concord has delighted its underground audiences with the daily price of dope and hashish, along with the weather report. Among its other features for the great bearded & bathless set are listings of empty flats in the city where squatters might move in, an interview with a British army deserter, and instructions on how to rip off groceries from the local supermarket.

Police have raided what they thought was Concord's home studios several times, only to find tapes, records, scripts but no transmitter. Recently, they located what police called the "hardcore" operation in the Camden Town area where broadcasts originated. But within a week, Radio Concord was back on the 225-meter band from another London hideout.

Concord took to the air four years ago, when a group of young people calling themselves "ether freaks" beamed out minority rock and folk music that the legal stations wouldn't play.

Only recently, however, the pirate station ventured into public affairs, annoying the BBC and the government. Especially when Concord promised an interview with former callgirl Christine Keeler on "Life Under the Conservative Leaders."

Concord and other illegal transmitters are heirs to the sea pirate radios which used to beam rock and advertising to Britain from ships offshore. They were sunk and silenced forever by the Marine Offenses Act last year.

One of the founders of Concord, who naturally wants to remain nameless, explained the station's slogan, "Don't submit ... transmit." "Naturally, there should be some sort of controls over radio stations," he admitted. "But we want to see laws changed so that every community can have its own station. There's plenty of room on the wavelengths so that Britain could have up to a thousand local stations."

BBC and the new commercial radio stations in Britain are not taking too kindly to this suggestion.

Submitted by Glenn Hauer

Varsity, June 4, 1973

CLIPPING CORNER

2 states left in running for vast buried antenna

The Navy has narrowed the choice of the site for a giant submarine-communications antenna grid to the rolling sand dunes of either New Mexico or Nevada. The Defense Department said the project, to cost an estimated \$300 million, involves burying antenna cables over an area of 3,000 to 4,000 square miles in the state.

The project, called Seafarer, will allow submarines cruising several hundred feet below the surface to receive radio messages on the other side of the world, the Navy said.

Today subs must surface or reduce speed and approach the surface to receive radio messages, the Navy said.

The Navy said it has narrowed possible sites for the project to two: Nellis Air Force Base near Las Vegas, Nev.; and the area of New Mexico north of El Paso, Tex. in which the White Sands Missile Range and Fort Bliss, Tex., are located.

A Navy team has been performing on-site inspection of Nellis. Today, a team was to begin studying the New Mexico site, the office of U.S. Rep. Harbald Runnels, D-N.M., announced.

The final site decision is to be made by the secretary of defense, probably this year, Runnels' office said.

The antenna system is to be fed by up to 12 extremely low-frequency transmitters, which will pump between one and four kilowatts of power directly into the

earth. The ground itself will become a portion of the antenna, sending radio waves ricocheting off the ionosphere and around the globe.

The Navy said extremely low-frequency signals are "the only portion of the radio frequency band that will penetrate sea water to great depths."

The Navy says tests show the low-frequency signals would get through even with the interference created by a nuclear attack. The Navy also says tests show such radio signals "show no significant adverse effects on humans, animals and plants."

The grid will be made of 2-to-3-inch cables buried 3 to 6 feet deep.

The Louisville Times, 7/14/75

Submitted by Wayne Murphy

NRC DOMESTIC LOG



UPDATER

Ron Musco 17
16 Chestnut Dr.
Windsor, CT 06095

540	KDLT-UT	Addr: Box 327	810	/CHQR-AB	CP: U4 50000 50000. PO: U4 10000 10000
	CBT-NF	Addr: Box 518	850	CKVL-PQ	PC: H3A 1X4
	CBK-SA	PC: SLP 2R1. Addr: 1840 McIntyre Street	870	WHCU-NY	FCC lists as L1 5000 1000
550	KOY-AZ	Addr: 840 N. Central Av. Zip: 85004	900	CJVI-BC	PC: V8W 1J6
	CKPG-BC	Also // *CP-BC Prince George	910	CHML-ON	PC: L8M 1M1
570	CKCQ-BC	CP: 920	910	CJBR-PQ	PC: G5L 4J8
#CKWL-BC	Williams Lake. PWR: U4 1000 1000. // CKCQ-920 and CKBX-1240. SCH: 24 hrs SP: MM		920	CKBI-SA	PC: S6V 3A5
	CJEM-NB	Relays CBAF-1300 2100-0100	#CKCQ-BC	CKLY-ON	PC: K9V 2Z3
	CFWH-NWT	PC: Y1A 1E5		CBO-ON	SCH: 0700-0115
580	CKPR-ON	PC: P7A 5V6			Quesnel. PC: V2J 2K1. PWR: U2 10000 1000. Addr: 160 Front St. SCH: 24 hrs SP:MM. // CKWL-570 & CKBX-1240. PO: 570
590	CKRS-PQ	PC: G7X 7X3		CJCH-NS	PC: B3J 2Z4
600	CFCF-PQ	Addr: 405 Ogilvy Ave.		CKCY-ON	PC: P6A 5N6
610	WIOD-FL	Delete Net		*CP-PQ	Lac Etchemin. PWR: U2 1000 1000
#CHNL-BC	CP: U4 50000 50000. PO: U2 10000 1000		930		
620	CKTB-ON	PC: L2R 6X7	930	WTHD-DE	Net: UPI
630	CFCL-ON	PC: P4N 7G3		KYSS-MT	PSA: 200
630	CHED-AB	PC: T5J 1J2		CJON-NF	Addr: Box 2020
630	CJET-ON	PC: K7A 4T4	940	WFNC-NC	PWR: U2 50000 1000
670	CJNW-NF	CP is on, delete *	960	WGRP-PA	Net: UPI
680	CHFA-AB	Addr: Box 555. PC: T5J 2P4	970	CFAC-AB	PC: T2T 0C5
	CKGB-ON	PC: P4N 2K3	980	WCSH-ME	SCH: 0500(0600)-0015
690	CBU-BC	Addr: Box 4600		CBZ-NB	PC: E3B 5G2. SCH: 0500 (0600)-0100(0112)
#CFRG-SA	PWR: U2 5000 5000 PO: 710 & 1230		980		
710	WGBS-FL	Delete Net		KLYQ-MT	CP: 1240
WEPA-MS	Addr: Box 202. Zip: 39744			WSPF-NC	PWR: D1 1000
740	*WRNR-WV	PWR: D3 250		CKBW-NS	PC: B4V 1G8
790	CFCW-AB	PC: T4V 1P8		1010	
800	CKOK-BC	PC: V8W 1J6		CBR-AB	PC: T2P 2H7
				CFRB-ON	Addr: 2 St. Clair Ave., West
				1020	
				KBCQ-NM	ex KSWs
				1050	
				WADC-WV	PWR: D1 5000
				1060	
				WKKQ-MN	CP is on, delete *
				#KGFx-SD	CP: U4 10000 1000

1070
WIBC-IN Net: AP, Ac
*KERR-MT CP. Polson, Zip: 59860
PWR and ANT unknown.
CBA-NB Addr: 250 Archibald St.
Moncton. SCH: 0500(0600)
-0100(0112)

1110
CBD-NB PC: E3B 5G2. SCH: 0500
(0600)-0100(0112)
*CP-PQ Rimouski. PWR: U4
10000 10000

1140
WAKX-MB PWR: D1 500
CJTR-PQ PC: G9A 4U1
1150
*WBZ-GO ex KGMC. CP is on. PWR:
D1 5000
CKOC-ON PC: L8N 3P5
1170
KCBQ-CA Addr: 9147 Mission
Gorge Rd, Santee, Ca.
Zip: 92071
*WCLN-NC Call for Clinton CP
1190
WAVS-FL Net: UPI
*WGCA-TN Delete listing.
1220
CKDA-BC PC: V8W 2S5
CJOC-AB PC: S4H 2K2
1230
KSUN-AZ Addr: Drawer CC. SCH:
0800-0000
KRIZ-AZ SCH: 24 hrs SP: occ MM
0330-0500
KATO-AZ Net: AP. SCH: 0730
(0900)-0130(0000)
KINO-AZ Zip: 86047. SCH: 0800
(0900)-2200(2000)
KBTM-AR Zip: 72401
KWTC-CA Net: AP. SCH: 0830
(1000)-0300(0100)
KXO-CA SCH: 0830(1030)-0300
(0400 Fri/Sat, 0200 Su)
KHDG-CA SCH: 24 hrs SP: MM 0300-
0800
KWG-CA Zip: 95207. Addr: 5635
Stratford Circle. SCH:
0830-0305
NDZA-CO SCH: 24 hrs SP: occ MM
KGEK-CO SCH: 0800(0900)-0200
(2100)
WBIA-GA Zip: 30903. Addr: Box
1230. SCH: 0530(0700)-
0005
WCUZ-MI Addr: #1 McKay Tower.
SCH: 0445(0500)-0100
WIKB-MI SCH: 0600(0800)-2210
(2310 Fri/Sat)
WSOO-MI Net: Ai.

1230
WSOO-MI SCH: 0600(0700)-2200
WSTR-MI SCH: 0500-0000
KBMN-MT Net: Ai
KHDN-MT ANT: U1. SCH: 0800
(1000)-0000(2200)
KXLO-MT LOC: Lewistown. SCH:
0800(0915)-2215(2100)
Delete Net. SCH: 24
hrs
WTSV-NH Net: M
KVAS-OR SCH: 0900(1000)-2200
KRNS-OR (0100 Fri/Sat)
KYJC-OR SCH: 24 hrs SP: MM
0300-0800. Addr: Box
1745
SCH: 0900(1000)-2200
KQIK-OR Net: Ai
WBVP-PA ANT: U5. Addr: Box
WEEX-PA 190. SCH: 24 hrs SP:
MM 0000-0500
Zip: 17111
WKBO-PA Net: Ac
WCRO-PA Addr: Box 1067
WBBI-VA Addr: Box 510
WODI-VA SCH: 0550(0730)-
WFVA-VA 0000(2230)
SCH: 24 hrs SP: MM
WNOR-VA 0000-0600
KOZI-WA Net: Aci. SCH: 0930-
0200
KWYZ-WA Zip: 98206. Addr:
Box 1234. Delete Net
*CBQO-NWT Call for Fort Frank-
lin CP.
CFLN-PQ PC: G9X 3P3
1240
KNYN-AZ PWR: U1 1000 250
#KLYQ-MT Hamilton, Zip: 59840
PWR: U1 1000 250. PO:
980. Addr: Box 668
/CKBX-BC CP: U1 1000 250
1250
*KIKC-MT Call for Forsyth CP
CKJD-ON PC: N7T 5W6
CBGA-PQ Addr: Box 218
1260
CFRN-AB PC: T5P 4C2
1270
*WBNV-VA PWR: D1 1000
1280
CHAM-ON PC: L8N 1G5
CKCV-PQ PC: G1R 1R5
1290
WREY-IN Net: UPI
1300
WFBR-MD ANT: U4
1310
WLOB-ME Delete Net
WCAM-NJ SCH: 24 hrs NSP

1310
CKOY-ON PC: KLY 4G7
CHGB-PQ PC: GOR 1Z0

1320
WGMA-FL Net: Ae
CFTJ-ON PC: NIR 1V4

1340
/KDOL-CA GP: U1 1000 250
WENT-NY SCH: 24 hrs
KMEL-WA SCH: -0300 daily
CFGB-NF PC: AOB 1B0
CJLS-NS PC: B5A 6W3
CBON-PQ Delete listing, on 1230
CKMC-PQ CP is on, delete *

1350
CKLB-ON PC: L1J 2K2
CHOV-ON PC: K8A 6X1

1370
KEEN-CA Zip: 95128. Addr: 1245
S. Winchester Blvd.

1380
KZUL-AZ Addr: Box BN
CKPC-ON PC: N3T 5P8
CKLC-ON PC: K7L 4V3

1400
KTRT-CA PWR: U1 1000 250
WFTL-FL Net: Ai
CJFP-PQ PC: G5R 1R7
CBMJ-PQ // CBM-940

1410
*CIGO-NS Call for Port Hawkes-
bury CP. Addr: Box 63

1420
CKPT-ON PC: K9J 6Y8

1430
KAMP-CA Net: AP

1440
WNBE-FL ex WBJW

1450
WOCN-FL Delete Net
WKAL-NY SCH: 0530-2315
CIFC-BC Call for Fraser Lake
CHBV-BC Call for Houston

1460
/WCIS-MS CP: D1 500
CJOY-ON PC: N1E 1M3

1470
WRBD-FL Net: Ac
CFRW-MB PC: R3C 2W9

1480
KRED-CA Addr: 5640 South Broad-
way
CIFJ-BC Call for Fort St. James
CHLD-BC Call for Granisle CP
which is on, delete *

1490
CKBV-BC Call for Hazelton, de-
lete New in Location
*CP-BC Prince George. PWR: U1
250 250. // CKPG-550

1490
CKMV-MB FCC lists location as
Grand Sault.
CKEN-NS PC: B4N 1H5

1500
*CP-TX Wharton, facilities of
KANI

1510
WLAC-TN SCH: 24 hrs NSP

1530
/WPN0-ME CP: D3 10000. PO: D1
1000
WBX-NC ANT: D1
*CP-TW Huntingdon, Zip: 38344
PWR: 1kw 250-CH

1540
WKYK-NC FCC lists as D1 1000
CHIN-ON PC: M6G 1B6

1560
WDXR-KY SCH: 0600-0200
KKAASD SCH: 24 hrs SP: MM

1570
*CP-KY Burksville, Zip: 42717
PWR: D1 1000

1580
CBJ-PQ Addr: Box 750

Contributors:
Brett Hanavan, Gordon Fender-
son, Jr., Dave Lewis, Wayne
Murphy, Ron Musco.



Facilities:

560 WIND IL CP to increase ANT height and change ANT/XR location to approx. 0.33 mile SW of 29th and Colfax St. intersection, Griffith, Indiana.

830 KIKI HA CP to install new type XR.

900 KALT TX CP to install new AUX. XR.

940 KIXZ TX CP to make changes in night-time directional ANT pattern.

1000 *WRNJ NJ CP to change ANT/XR/STUDIO location to Route 46, 1.5 miles east of Hackettstown.

1230 KMRS MN CP to install new AUX. XR.

1240 KBLL MT CP to install new AUX. XR.

1280 WMRD IL CP to make changes in ANT system.

1380 KCIJ IA CP to make changes in ANT system.

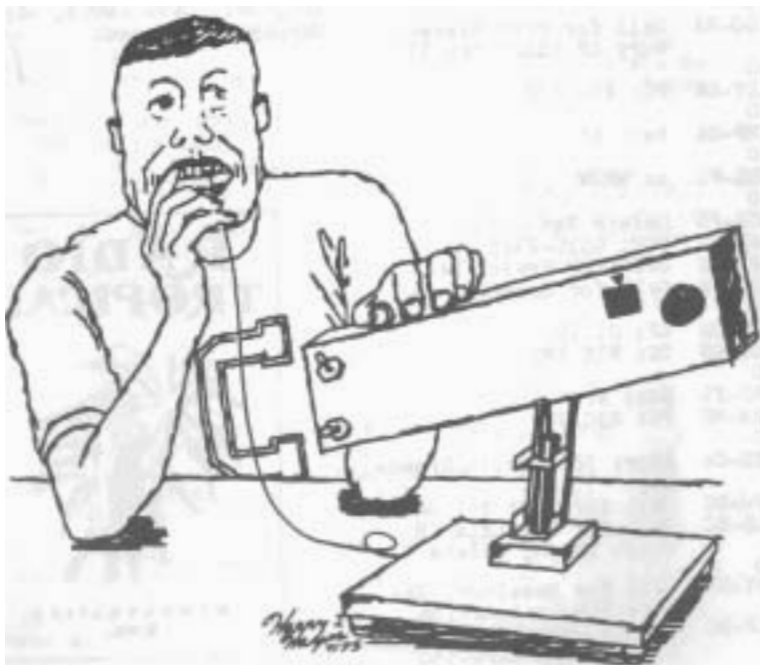
1390 WFBL NY CP to change ANT/XR location to Regional Market Rd. and Second St., N. Syracuse and install new type XR.

1430 WIVE WA CP to increase radiation efficiency.

1530 *WDJZ CT Granted CP to change ANT/XR location and extension of CP.

1550 WGML NC CP to install new AUX. XR.

1580 WPGC MD CP to make changes in ANT system and increase tower heights.



editor Ernest R. Cooper
5 Anthony Street
Provincetown, MA 02657

musings of the members

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, the publishers, or the National Radio Club

ROB KEENEY - 22-12 Stouffer Place - Lawrence, Kansas - 66044

Well, after CX had been holding up through the first week in June, the bottom has really fallen out. I still haven't had much of a chance to test out the HQ-180 yet. I really can't wait till Fall & a new DX season. My best catch of the past season was LYA-760 on 5/19. It was heard again 6/1 & 6/2. Best reception was on 6/2 as they were in the clear. Only 15 new stations were heard during June w/the majority being logged during the first ten days. Nothing much has been heard since. I hope to make it up to Lincoln for the July meeting of the Nebraska DXers. Columbus & Hartford are not in my plans so I thought that being in Lincoln would be good enough. It is only a morning's drive from Lawrence. I really haven't been too active as far as veries are concerned, only two in since last report: a v/c from KREX-1100 & a v/q from most-wanted KOPI-1180. I just mailed my first two taped reports, both to Brazil. Do Globo-1180 & Tupi-1040 verify? I don't think that PP will be one of my fluent languages, hi. My offer still goes for any of you you will be travelling through the Midwest, stop by for a while. Phone number here is 913-841-5770. I had a nice long phone chat with Bruce Winkelman a few weeks ago. Not much else to say. I hope everybody has fun at Hartford. 73s.

SCOTT STRENTZSCH - 5206 Round Table - San Antonio, Texas - 78218

First, congrats to Ramirez on the title he received from Rich Shaftan. Next: CX are looking up; in fact, they are almost great! DX: 6/1- CFRN-1260 4-4:23, good, sent report, first Canada verie. 6/13- KMUS-1380 o/u unID f/c, 2-2:06. HISD-1390 w/R.-TV Dominicana ID; WLCS-910, 2:30am. 6/14- F/c on 1110, was KCIA. 6/16- 1:30am, XENL-860 w/R. Recurdo ID. UnID-800, w/f/c @ 1:58, PJB? kl80, XEPR, R. Felicidad, 2:41. 2:45, KAYQ-1190 u/KLIF; XEKE-980, 2:54 w/ID; KBUZ-1310 @ 3:05am; CKLW-800, good @ 3:20; KTOW-1340, w/Tulsa WX @ 3:46 KRZI-1580 @ 3:50am, HJLQ-1520 @ 4:30, R. Minuto ID; unID-1080, at least I don't know the call, was R. Reloj National, w/TX clicks; also tentative on WTIC. 6:55am, KAJN-1560 w/f/c, also KOLS-1570 @ 6:57 w/f/c. 7am s/ons: KLAK-1600 & 6:00:05 (??-ERC) & KUSH-1600 @ 6:00:07; KNCE @ 6:00:08, then KPDF-1580 s/on. 11:33, YSS-655 in good, un, tape report taken. 6/17- 4am, KDEF-1150, they must ID every song; WHAM-1180 finally that night @ 11:54. 6/18- CMBQ-1060 @ 2:30; 5:35am, WSUN-620 u/WJDX; 6:53, WXTN-1000; 7am, KQYX-1560, I mistook this for KKYX-680 spur the other day; 6:01, KERC finally; KWEL-1140, @ 7:23, fair, no KQAK. 6/19- 6:10am, WFIA-900. 6:45, WEMB-1420 s/on way u/WOC; 7am, KFINV-1600 s/on; 7:15, KSEY-1230 w/KSEY-Kay-Say ID. 6/20- 6am, CMAC-1020 w/R. Guamo ID, while trying for R. Margarita. 6:30, WQTY-1000 @ s/on, 4:45am, WEAS-900 w/gospel; KGRI-1000 good w/WX, XETRA-690 w/EXTRA ID; 7:17, KCLW-900, good w/R. 900 ID. 6/23- WBBE-1450 w/f/c. KTNM-1400 also f/c; WJBR-1300 @ 6:07am, WCFL-1000 @ 6:18, HJAQ-1000 w/R. Miramar; KCTO-1540 @ s/on @ 7 just before KEDA s/on. KBYE-890, ID in up-fade @ 7:15am. Rest in next Muse. Minor Milestone: #500, WABD -1370 @ 1:43 on f/c. 73, good DX.

GORDON FENDERSON Jr. - Smithwheel Road - Old Orchard Beach, Me. 04064

Hello again from OOB! First, a new station due on the air 11/1/75, from Port Hawkesbury, N.S. w/the call CIGO, per ad in a Canadian newspaper. Station owner's looking for program/operations manager - format to be community-oriented. I'm writing to address mentioned in ad for further info. Also, same paper had interview w/Montreal Hockey announcer who is one of the four part-owners of CHTN-1190, Charlottetown, Danny Gallivan. No real DX of late, totals stand

(Fenderson)
at 178 stations, 26 states, six provinces, three countries outside U.S. WGAN-560's Steve Morgan left his tele-talk program "Maine Line" unexplainedly. So did veteran TV announcer Ray Mercier. He left a station upstate. I haven't seen any airchecks in the mail up to the time I last wrote in these pages. As of 6/29, I've visited Portland, Portsmouth, & Seabrook - absolutely no SCs anywhere! I guess the stations up here decided to stop printing SCs. I don't know what's happened in the mail - but only one DXer's written me since 5/10, & I have mailed out several CMS, SCs, etc. Also, I'm still looking for airchecks. WHDH-850 Boston will do away w/Red Sox BB this year, after 30 years on the station. The management said the revenue from commercials wasn't enough to make a profit satisfactory to them. Also, WKZR-1240 Millinocket suffered \$70,000 in damages since a fire destroyed their station 4/27. The police have the alleged arsonist in custody, but I don't know if the station's still off. That's it, so 73s, best of everything to everyone - and c'mon up here!

RONALD F. SCHATZ - Box 592814 AMF - Miami, Florida - 33159
OK, here's what's been doing in little Habana, hi. First of all, RFS-built LSCA's are out of the question. Not only could I build three regular loops of the same design in the time it takes to build one LSCA, but the market is too small as well. So you'll have to get someone else (Sanserino?) to make them for you if you're not adept at building your own from the plans in the 3/10/75 DX NEWS. By the way, parts will run you about \$55 - if you do it yourself. Again, cardioid arrays are not for beginners; even advanced DXers can't use one without some training. On other matters, the WTFDA Convention will be held 8/1-3 at the Holiday Inn (downtown) in West Palm Beach. Room rates are \$14, 18, 22, & 26 for from one to four persons total, respectively. Contact me for reservations. The WTFDA Convention is the first of four successive ones that include IRCA in Columbus, NRC in Hotford, & ANARC in Montreal. I hope to make the first three at least. I enjoyed the company of Cesar Objio who was here 6/2-8. RT between Miami & Sto. Domingo is only \$115, so Cesar & I see a lot of each other. Local WINZ-940 joined NBC's new N-plus-18 on 6/18, while WIOD-610 dropped NBC on 6/1. HRN in Tegucigalpa movdd to 680 from 670, & I noted R. Sensacion-1240 in Guatemala one past AM @ 1:10. Otherwise, nothing new. The computerized LA Log has a tentative deadline for late Fall, which is time to beat out other lists on the latest info. Active in this effort are CesarObjio, John Callarman, Richard Eckman, the NJPC, & yours truly. More next month. 73.

ERIC FADER - 23-35 Bell Boulevard - Bayside, New York - 11360
Picking up where last Muse left off - 6/11-1500, a c/w record in pieces, from beginning to mid, cut, dead air, then started it over. Very loud o/WTOP. Shaft says WDEE does things even dumber but I don't believe him - not @ 8:44-8:58pm! Help? 6/14- CKLY-910 w/program of c/w or such, 1 ID, into local NX, s/off-GSQ 1:05, change log. Variable TT-1470, 2:03. WENT-1340 dominant pest AN, CBS NX & MoR-rockish mx w/725-7175 request line, "Andrews AN Show", "Friendly & Free WENT" etc. QRM was WRAW w/WABC jx (?? -ERC), WKID also w/rr. Oh, WENT IDs as "Gloversville-Johnstown." 6/15- WBRE-1340 on late w/BB, s/off 1:40. WOLF-1490 w/rr "Chevy Van" DJ Lee Goodman, sounded like Cleon Jones, hi. WPOR under. CKSC-790 2:24 ID, CJAD-800 w/program of rr, teletalk, mention of Montreal, both newies. WERI-1230 si-mulcasts FM Hit Parade, "FM-104" IDs, AN. 6/19- WDOT-1400 s/off @ 12 per log. CJLM-1350, FF vocals 12:49. WORC-1310 w/rr, 12:50. MM 6/23 - 1420 TT AN. Paradise, uba-580, SS-730 & 750 all in. By the way, did ABBS-Antigua ever exist? Supposedly 320kw per travel brochure. CKWS-960 w/MoRer QRM, who? Either WELI or WEAU TT @ 1:23, ID badly heard. WINS-1230 spur o/WBPZ or WBVP 24-hour promo 1:30. WRAW-1340 AN, change log. 1400 "Ladies & Gents, you're listening to WECE, Portsmouth", soul mx, this ID @ 2:31, FCC change or another WUSS situation? TT-1410. Day: WLIX has UPI NX. SSC-WARD-1540 w/WPTR & three-

(Fader)
way spur, local programming, 8:35. UnIDs 6/24: 1220 s/off, 12. TT-540 to 12:27 cut, WLIX? Low TT-790. 1150: Long NXcast 12:30-12:44 u/CKOC rr. 1460: s/off w/vocal SSB 12:59, WOMB? R/c- WFTR-1450, my unID of last year w/two IDs every minute, IDed easily this year. UNID -1450, s/off-SSB 1:02. 6/25- Yet another unID GY s/off-1490, the odd time of 11:55pm w/SSB. 6/29- WKAL-1450 new @ 8:45pm. Who has MoR on 1450? Not listed in Phadz list. MM 6/30- WPAT-930 off, WBEW 'CFBC/WINZ /tentative WIPR/WOKY all noted 920-930-940 at various times. WPAT later w/TT, probably w/dummy antenna or similar. WFAI-1230 hew, on top 1:43 w/"WFAI Country Club" promo. UNID-1230 CBS NX @ 2. CJRP-1060 in FF, solid w/slop to 1080 & w/WIBC rr & EINA cl/MoR on 1070. CKWS-960 AN, change log. Tester-1600 w/rr oldies 3:20, who? Off 3:29 recheck. TT there later. Cuba-1270, CHAM CJMS/unID-rr-1280 @ 3:40. Sail on.

CHARLES A. WOLFF - 4911 Proctor Road - Castro Valley, California 94546
DX is picking up slowly here, actually a couple new loggings. 5/27, reports taken & sent to KSL & KLAC, both heard long ago but never verified. V/q from KSL, nothing yet from KLAC. 5/30- 6:56 -7:05am, KAYO-1150 w/c/w u/KIIS. Not enough for report, but new. KWSW is now IDing as KQ-102, I guess to get people ready for call change to KBCQ, if they get it approved, playing rr, "The Summer of 102" etc. 6/23- KPOL-1540 testing 4:27-4:45, w/cl mx. 6/25- KCLM-1330 in w/c/w, local ads 10:16-10:19am. MM 6/30- I DXed 6:30-7:30, nothing. Rick Heald tells me I missed a lot of good openings MM 6/23 - I was DXing, but missed SPs of KMBY, KYA, KNEW, & others. To the people at HQ and any interested people: How about putting together an "NRC DX Get-together Manual" w/tips for people who are trying to organize DXGTs? Past Convention reports, sample posters, programs, skeds, what to look for in lining up a motel, ideas for prizes, quizzes, speakers, etc. It might not sell a whole lot of copies, but those of us who plan these things would sure be able to use it. That's about all, unless somebody has a station list for Jimmy Swaggert's religious program - I'd write to try to get one, except I don't care to get on his mailing list. Anybody w/a list, especially with times, please send it along.

CESAR OBJIO - Calle Enrique Henriquez 49-A - Santo Domingo, Dom. Rep.
Hi, friends. Here I am again, almost a year after my last Musing. Well, I had a week break in my work, one week vacation, first week in June, that I spent in Miami with DXer friend Ronald Schatz. I really enjoyed it, went to the beach several times, color TV in room & all air conditioning. Some DXing with Ron with his great RX & LSCA Loop, wonderful help in DXing LA stations & nulling Cuba to listen to Colombia & Venezuela. Some Dominican stations were heard: HIJB-830 especially. A visit to Ken Simon in West Palm Beach, a very good talk about all kind of subjects, including his trip to CA and watching a lot of slides. I am very grateful to him as he gave me a TV set which I placed in my bedroom for late pictures, I also bought a TV sound radio in order to watch TV w/earphones & not keep wife awake. Ron & I visited several radio shops in order to take a look to all radio parts and see what is new. I really enjoyed it but if a two weeks vacation is short you can imagine one. Sorry not to be able to attend the Hartford Convention. Not much DXing right now, still very busy, but I will try some soon. Is there anybody who can give me an information about Frank Peters in Chicago? I have written to him several times but haven't heard from him in about one year. Thanks. I will be back soon. 73.

BILL FAIR - Box 753 - Willoughby, Ohio - 44094
Hi. Not much AN band DX activity lately due to mostly noisy band CX, although FM DX has been very good. I am now with WELW-1330. From Feb.-June '75 we got FCC permission to experiment w/new directional antenna patterns. Each of four patterns we tried brought complaints about poor reception from listeners, & so we will keep our original pattern. WELW's being sold later this year to a group of locals, but format should continue MoR. DX reports should be sent to me but be sure to include an SASE. 73 to all. (How about a WELW TEST???)

THE NEXT FIVE MUSINGS WERE HELD OVER FROM LAST MONTH.

STEVE KENNEDY - Box 3084 - Sarasota, Florida - 33599

It's been a while since I last Mused, so here goes. DX here has been spotty due to HNL. The CX have been crazy, with skip running on CB & excellent openings on 15mc/s to Asia & Middle East, but MW has been quite poor. Bravo to the NJPC for the new RX manual. The review on the R-390A is good & I agree the '390A has poor signal-to-noise ratio. It's OK with an amplified loop or a pre-selector. I do intend to get an HQ-180-A for the shack as I believe without question, the HQ-180 is possibly the most versatile RX ever built, but dial readout is poor & an SB-620 w/a calibrator will help greatly. Since I DX SW, utilities, & hams also, I believe two RXes are needed. I am looking for an SB-620 w/455k input so let me know if one is available, as the R-390A has a jack for the SB-620. DX heard: 4/20-KWKY-1150 Iowa ET @ 1:30. 4/26-WDLW-590, Fla. RS @ 9:50am, WAZE-860 Fla. RS @ 3:30pm, WFTW-1260 Fla. RS @ 5:50pm RA @ 5:50pm. 5/6-WSEB-1340 Fla. RS @ 3:30am. 5/11-KYOK-1590 Tex. RS 5:15am; WPOM-1600 Fla. RS @ 6am. I have noted that at present I get a 55% possibility on replies to my reports. Many DXers I've noted have a policy of verifying CPC programs or ETs only. I try to verify everything I hear beyond 70 miles of Sarasota, in fact, in my log I count loc als as I believe it should be counted in total stations heard. I am trying to develop a letter in SS to be sent to LA stations when sending tape reports. I hope eventually to verify everything I have heard. It's possible with good gear, good reporting, plenty of patience, a little money, and a little luck. 73s.

ROBERT L. MENN Jr. - 430 East 39th Place - Hialeah, Florida - 33012

Sorry it has been so long between Musings, but between high school BB (no, I don't play, but I was official scorekeeper & we won the State Class A Championship), and work I haven't had the time - however, I have had the time to DX and here are a few of my catches: WFAX-220, KUOA-1290, WSR1-1490, WRKT-1300, KERV-1239 WNAU-1470. I also got WMES-1570. I am still waiting for a verie from WBAR, WAPR, & WHAN. The mailman just brought a verie from WUSF FM. I hope I get a chance to write next time that my three veries came through. 73s.

SHARON WATERMAN - 83 College Highway - Southwick, Mass. - 01077

Hello fellow NRC members! This is my first Muse, as I have just joined recently. I'm 14 years old, and have been "officially" listening to MW since 6/22/74 (I listened before but never kept track of anything). Totals for my first year were: Stations, 376, Countries, 22, States, 31; provinces, six. My RX is a 1974 Lafayette HA-600A, my antennas are a loop & a 75' LW. I also listen to SW (since 12/72) & am a member of ASWLC. Now, on to what I've heard lately: 6/11-WIRV-1550 testing @ 2:30am, BSC-1550 w/f/c o/WIRV @ 2:55. 6/12-WWDJ-970 @ 10:45pm, WJK-1310 @ 11. 6/13-R. Dominica-595 very weak, s/off @ 10:30pm. 6/18-CJMT-1420 @ 10:20pm. 5/19-WNAB-1450 @ 7:05 pm. 6/20-WLIS-1420 weak @ 7:20pm, WLNA-1420 @ 7:25 good during fade-in. 6/21-CJSD-1320 @ 8pm, WRDI-1580 s/off @ 8:30, WIPS-1250 @ 8:40 w/NX of local happenings, HIJB-830, very good @ 11:10pm. 6/22-HIBE-1180 @ 1:35am, CMDN-870 @ 1:50, /-550/590/600/720. HJAX-1550 fair w/s/off @ 2:10am, KKKO-1550 poor @ 2:20, WKNY-1490 poor 7:56pm, WQBK-1300 @ 8:10am. 6/23-HJJK-650 strong @ 2:50, HJZD-1020 @ 3. 6/24-Much-wanted WOKJ-1550 poor @ 2am s/off. 6/25-CBGA-1250 poor @ 11pm, WAPI-1070 @ 1:45am fair during fade-in. 6/26-WJDY-1470 s/off 8:30pm, WLOB-1310 @ 8:40pm. Three QSLs in lately: v/q from CBY-990 WHAS-840, v/1 WRDI-1580. Totals at this writing (6/29) are: Stations 385/34 (d-333/26, f-52/3), (?? -ERC) Countries, 22/10, States 32/21, provinces 6/5. That's all for now. I hope to have another Muse in the next issue if possible. 73s. (Welcome to the NRC, Sharon! Please be sure to double space, and we'll welcome your Musings regularly, we hope! -ERC)

HOW TO GET A MUSING "HELD OVER": SINGLE SPACE IT, OR USE 24 HOUR TX, OR DON'T INCLUDE ANY DX BY DATE, FREQUENCY, & TIMES OF YOUR CATCHES.

EDWARD W. CADMUS III - 123 Somerset Street - New Brunswick, N.J. 08901

H1 from an NRC DXer from downtown New Brunswick. DXing is good at this time. 6/25 I picked up WQQW-1590, Waterbury, Conn., and also on 6/27. WBAL @ 1:15, Nightcap Show. 6/27- DXing good. At 12:10, WCFL-1000 Chicago. 12:45, WFEA-1370, Manchester, N. H. 12:50, WTOP-1500 Washington. 12:55, WBZ-1030 Boston. 1:15, WWVA Wheeling. 1:21, WHAM-1180, Rochester. This is my first report to DX NEWS. In June DX NEWS Rick Shafran reported WNBC FM was to become WNN5 -FM. Rick! On 6/18 WNBC-FM became WNN5-FM 97, so, time to go. Bye and to your own self be true & may the hope of Peace & Love be on you. This is Crazy Eddie Cadmus reporting for the DX NEWS. 73. (Welcome to NRC, Eddie, and we hope for more Musings from you, double-spaced! -ERC)

CARY LEVINE - 98-01 67 Avenue - Forest Hills, New York - 11374

H1! This is my first report to DX MONITOR so here's an intro: I am 16 and entering Queens College in September. I have been DXing for about two years. I am now studying for a commercial license and a ham license. Queens College radio station WQMC-590 will give me an opportunity to work in the engineer's seat. My equipment is: Panasonic RF-93 and RQ-432S, and Sony TFM-C770W. I'd be glad to exchange cassette tapes of air checks from N.Y. stations and a few out-of-towners, including JBC & RJR, for anything you've got. I just took my own tour of the NBC studios in N.Y. If you're ever in town, it's worth the \$2 for a guided tour. This is the only station in N.Y. where you can see the DJ and NXroom in action. The new NNIS setup is really something to see. I've been listening to it on WNN5 (formerly WNBC-FM) and it's arreal upbeat tempo for news. I am trying to obtain a listing of NNIS stations, which I'll submit for printing in DX MONITOR. WNBC dropped Dr. Demento. Now I miss my two weekly hours of weirdness (all that's left now is Monty Python). Does anybody have a list of stations carrying his show? With WPOP going all-NX, I have to find another Wolfman Jack outlet. Any station lists? Murray the K fans! He is doing the morning show on WKTU (formerly WHOM-FM-92.3). 73 & best-wishes. (Welcome, Cary, to IRCA - oops, to NRC! And to DX NEWS! Please Muse often and double-space 'em! -ERC)

RIK SHAFAN - Sea Robin - Jennings Bay - Southampton, Bermuda

Howdy folk! Mucho DX of late. No, I didn't move - above is address for 8/1-9 1 when I'm on vacation. My NYC phone is 212-OR7-0342, and my Bermuda one is 8-0920 for any weirdos who love wasting \$\$ or anyone who is down there in August. Maybe some of the Convention people will call if RJM supplies enough "Gansett" h1! Newies & tentatives (underlined). Tentatives are notcounted in totals. No details so I don't ove.stay my welcome, h1. HJLQ HJLI WVLC WCCM WKEE WSNJ WSDW WCEN WHUM WJEJ WKIP WFPG (finally) WCCR WAZL WRDO WFUN CHIC WSLT (finally) WARD (ex-WPTS) CHRS WHYP CHYR-7 KONO WNVB (finally) WNAAK (finally) WLMS WPGM WKLO WBPZ WRAK WUBS WBBQ WTON WFTR CFJR WGAU WKKY WJMA WNYR CHSJ WAAO WFPD WGLE WKIG ZFB (finally heard my nearest local in Bermuda - I need only ZBM-2 now!) WIRE/WBET WACK WOWW WBNR WMLO (finally on the last three - first two were among closest unheards) WTTC WBEC (!) WNOR WJOY WILI (leaves only WCCC WBIS WSWG & WLIS needed from Conn.) CJAF WKXL KSO CFBC WNOE CKEY CFLV WYAM KVQL WENY. Most tentatives are/r/cs w/no ID. WKBW on OC & WPAT & WHN ff MM 6/30. WPOP IDed as "WPOP all NX radio 1410" & then into rr w/rr promos! All DX after "/" is on my LW. 280' of wire pointed ESE/WNW running back & forth over 45' of roof space. I almost killed myself climbing up on the roof - hi'. Roof is 200' above ground & conductivity on the roof is very poor so nulls are enhanced (all gravel & sand!) Major lobes seem to go to Boston & Rochester area. Null in center & much blockage to S side cuts DX there. I hoped the LW would null toward XRs (pointed it that way - but not so.) One example of DX. 1450 is now WCTC/WKIP/WNAB/WFPG/WKXL-tentative days. On loop it's WCTC way o/WNAB. WSNAN now plays much "Austin C plus W" such as Willie Nelson, Commander Cody, etc. Now o/unID NNIS & c/w. Who? RJM & RJE will be glad to know I figured out my NYC totals. 825 heard, 42 countries, 40 states, eight provinces (tentative on B.C.) 22 others from out of NY will go to DSR. Take it easy gang 73s & 88s to the girls.

KEN ONYSCHUK - 14031 Stewart Avenue - Riverdale, Illinois - 60627

I hope all 750-plus DXers out there are enjoying their Summer vacations. I'm presently waiting for a bank home loan approval for my future DX site in Hazel Crest near 167th Western. It looks good. DX to report: 5/27- WSVL-1520 in/out w/KMPL/WKBW w/local BB game on car RX. 5/26- WYGR-1530 heard on Panasonic w/ID @ 8:20pm in WCKY null, first time in 2 1/2 years! 7/3- WTVB-1590 heard during breakfast w/ID, NX, WX atop mess @ 6:49:55am. WFRL-1570 Ill. finally heard 6:55-7:20am w/local MM, WX, ID. Strange note: WBEE only 1570 in area not to s/on before 7am! 7/9- WMOH-1450 O. heard w/ID atop mess 11:49 pm; on 1000, an unID SS @ 2:10am to N/S w/male announcer talk, maybe another Cuban? I turned RX to NE/SW, heard two others very weak; stronger one sounded like a BB game, but much too weak to ID. WNOX-990 in L&C @ 2:13-2:18, w/rr & ID. On 980, unID u/WONE @ 2:20, during DJ talk, but J. Cash mx wiped it out. Rats. KCMC-810 heard weak in WGY OC @ 2:29:30. KGLC-910 O.K., slone w/Jimmy Rodgers record offer @ 2:38. WINN-1240 Ky. heard 2:40-3 w/c/w, threecWX reports, for Ky. NX @ :55. Station in to NE/SW in Chicago, WSBG, WCRW, or WEDC null, otherwise had rr in/out during time, but distant lightning cut out ID. WJOB-1230 in/off during time, but CX worse than 1240! KPFB-1530 Cal heard 3:00:10 w/CBS NX, announcer with "Your kind of info and entertainment, then EL mx, then ID, 63°. Our NBC NX & Info station is WNIS-FM-101 straight from Big John (John Hancock Bldg.); is easier to listen to than WBBM-780 though nit as WX informative - I like it. I called up WCGO-1600 recently. Their s/off is 7:15pm Sun., 2 1/2 hours earlier than LSS because of a limited budget. For ill Cardinals fans day games on WLPO-1220 - others KMOX WMAX WDWS WMBD, very difficult in daytime. Day DX as stands: 115 stations on 86 frequencies! Farthest KWTT-540 Ia. @ 330 miles on Panasonic portable. Luck to all. 73.

HARRY J. HAYES - Star Route - Box 2266 - Gouldsboro, Pa. 18424

WPOP-1410 has dropped rr for the NNIS all-NX service. This is the only station so far aside of WBNC-FM that I noted through listening that has adopted this format. I've bagged a few good ones here & there in June but it seems the skip just isn't getting out very far lately, although I did hear an LA on 1200 on 7/5 or so. 6/15- WBRK-1340 heard in clutter at midnight. 12:12am, WENT-1340 N.Y. in well. 12:55, WENB-1230 Mass. fair w/s/off. 1:21, WWO-1240 "Super-CO". 1:30, WJTN-1240 Jamestown, N.Y. in briefly w/AM FM ID. 6/16- WMID-1340 N.J. @ 1:37am. This station doesn't show up as often as it used to; now it's WNHC or WENT most of the time. MM 6/23- 1390 was almost clear of station. 12:25, WPLM-1390 fair to weak w/EL. This is my first log of this station. 12:30, WCSC-1390 S.C. way down, almost inaudible. 1:08, WIXY-1260 O. weak. 1:10, CJBR-1290 on w/rr. A first report on this too, all the pests were off 1290 as well as 1390. 1:12, CHAM-1280 on. 1:36, WEAM-1390 testing w/rr, quit testing @ 2:10. 1:58, WVON-1390 Ill. finally heard w/soul, very weak. I sure tried hard enough to find them when they were WNUS. MM 6/30- lam, CKEY-590 mixing w/WEEL, WARM off. 1:28am, KRMG-740 Tulsa O.K., extremely strong, w/ET. 7/4- 8:26pm, WNLC-1350 Conn. in the mess. 8:34, WWRB-1350 Windber, Pa. finally bagged. 7/5- 9pm, WHYP-1530 Pa. sneaking in o/WCKY. "Whip", as it's called, had NX by a woman & s/off w/a message for the Erie County Library. More next month.

HANK WILKINSON Jr. - 384 Rockgreen Place - Santa Rosa, California 95405

I'm still very surprised at quality & quantity of Summer DX in this area. On 6/30 YSS-655 2NR-700 SAN-890 & Sabah-1475 were heard at good volume with some static. On 7/6 2YC-660 2NR & Sabah were heard at better volume & less static. I DXed a bit earlier on 7/7 & heard HOL80-840, R. Tarawa-844 & OAX4A-854 at fine volume with some static but signals were amazingly good. I received two veries from Japan on DX efforts of last season. The first one was from JODF-720, 5kw, Iwate & the second one was from JOFR-1270 50kw, Fukuoka. I just finished packing up all the equipment in preparation to moving. I should be in San Diego area some time after 8/1. (It's a big move, Hank, & I hope your move is as successful as mine has been! -ERC)

ERIC PHADZ - 23-35 Bell Boulevard - Bayside, New York - 11360

Greetings folk. July DX thus far a mix of r/c & unID, hi. Here goes: 7/3- Bosox BB-1490, game ended 11:57, so n/off by 12:05. UnID SSB @ 12. This goes w/three other SSBs I have to check out: 1230, 12 midnight, 1450 @ 1:02 & 1490 11:55. Some r/cs heard tentatively, included the following list although not entered in total yet. Heard: WHBG, WWBZ, WTTM, KFVS (strong), SCNC, WEED, WBRN, WFTM, some unnn of these. Unheard: WJLK local, WSLT, WPAZ, WFTC, WSFC, the last four needed stations, but no hurry, hi. And note: WEHH-1590 r/c does exist, heard last month so don't delete it yet, hi. Otherness: WSNO-1450, WINF-1230 (this time not WINS local spur) hi, & these unIDs: 7/6, someone destroying unnullable WFIL, too MoR for WHYH, any ideas? This 12:27am, of course. TTer-630 12:34 7/7 u/Fidel etc., 680 too, 12:35 tune-in u/RKO talk & "Cifter" rr. WJRI-1340 possible log change as ID 12 47 could've been they, any confirmation? TT-1310 12:11 7/8 u/mess. WADO, local MM SPER also off Tue 7/8. NNIS-1290? Also unID s/off 1290 1, definitely a log change, whoever it is. WHIO on top w/CBS NX. WADO TT w/dummy all AM, almost as much fun to listen to as WHOT RS (so I'm told) & more variety (two different pitched TTs, hi). Rr-1560 1:16, Shaft says WDXR has format change every week. This station seemed progressive. WSRF-1580 wity deep fades (that's me, hi) 2:28. XERF in SS SR 7/9. WBPZ-1230 playing #1 on current Fades-30 SC - just write for copy. The song "Take Me in Your Arms (rock)" by the Doobie Bros. 1240 newies heard in local WGBB null were WJEL s/off 1:22, change log, WHUM rr/promos, and WBAX. 7/11- TT-590 1:15. WNEW off! Logged were WCAR, CJTR-1140, & tentative HJAC-1130 s/SS talk & mx. 7/12- Tips from Shaftan got Surinam-640 & 725, new country as was Dominica-595, all around 10. 7/13 AM- KOMA-1520 assumed the slightly progressive rr w/WKEB off! & Radio Minuto also there. Titania-825, ZNS1-1540, a new country. Totals 679/33/6/27. Get-together at Foxy's house 7/13. 73s.

19720
DAVE SCHMIDT - 42 Chelwynne Road - Castle Hills - New Castle, Delaware
Small bit of DX done: 6/29- CKY-580 5:02-5:15am, weak but there w/rr, Cuban/WKAQ nulled. 6/30- CFRA-580 4:31-4:46am w/c/w, lots of community notes, etc. Again, w/Cuban/WKAQ tuned out. They all bit the dust w/the entrance of the WHP OC @ 4:46am. 7/10- A very big day, with the logging & reporting of one of my closest unheards, WRAW-1340 12:45-lpm w/rr. For those who knew about it, WHAT was off the air completely 7/8-9-10 due to a staff walkout. WHAT returned on 7/11. WMID is pretty loud here on groundwave during the day & was generally in the clear with them off. They should do that more often, hi! F/ups went to KRGB & KCAD, both with still no results. Veries back from WORG-1580 & WLDB-1490, both v/PP/c, & a brief v/1 from CKY-580. I had a very interesting visit to Bob Foxworth's get-together on 7/13. It was good to see some of the old familiar faces again & some of the new. However, be warned of the one & only RKS & Phadz, hi. I don't know if I'll be making the Convention now, as I will be starting a yardmaster's position with the railroad shortly. It'll put me back 'on call' again so I don't know how I'll be working at that time. If I do make it, you'll know it, hi! 73s.

EDWARD W. CADMUS III - 123 Somerset Street - New Brunswick, N.J. 08901

Hi. All new members of the NRC. On 7/2 I picked up WKLX-1350 Tidewater-Portsmouth, Va. WKLX is now on the new NBC NX net. Also WBUD-1260 in Trenton N.J. is on the same network. I heard WKLX @ 3:15-4:30am, the signal good all night, local. WHWH-1350's signal killed them @ 5:35am. I also picked up CJAD-800 & CBM-940 in Montreal 7/6. This is my report for July '75. Good-bye for now. This is crazy Eddie Cadmus, the Hub City radio kid reporting for the DX NEWS. 73s, dig it. (And double-space it, Eddie! -ERC)

THIS IS THE LAST DX NEWS TILL THE 1975 N.R.C. HARTFORD CONVENTION, & IT IS, THEREFORE, DEDICATED TO THE CONVENTION. MAY EVERYONE THERE HAVE A GRAND AND GLORIOUS TIME! MAY EVERYONE GET DOUBLE-SPACED!

28
 MIKE COLLINS - Apt. 506 - 600 Asylum Street - Hartford, Conn. 06105
 I've purchased a new Panasonic 1170-C which includes AM-FM-PSB bands. It's a good portable for DXing different locations & along beaches, & for nulling signals. In Stratford, three miles from WNAB-1450 it is possible to null them & hear WFFG, N.J. in the day. WICH-1310 is now on later Sun. nights, till at least 10, w/Wolfman Jack. WNLK-1340 is now on 6am-midnight. WEVD-1350 is seeking to move to WPOW-1330's location on Staten Island. They're currently in Maspeth, Queens. The move would give WEVD a substantially stronger signal on L.I. & S. Conn. WPOW is strong there for a station that high on the dial, whereas WEVD is very weak. They also want to use WPOW's pattern/facilities. The FCC never approved the sale of WAWZ-1360 to WBNX-1380 N.Y. WAWZ is on only three hours a day, 7-8:30am & 6-7:30pm. However, WBNX' owners, the Richard Eaton group, agreed to pay o/\$1 million for it in 1971, more than they paid for WBNX in '60, \$680,000. Apparently the FCC never approved the sale because some of the other Eaton stations have been in trouble with the federal agency. WDJZ-1530 Conn. has received approval for a new XR site on Edgewood Ave. in Bridgeport, w/10kw D-3, mostly easterly. They also have zoning approval so they may be on the air next year. I hear WKQW-1300 N.Y. & WLOT-1550 N.Y. have gone silent along w/WSNY-1240 N.Y. & WSUF-1580 N.Y. which went off 4/13. From the Federal Register: CEM-940, a Class 1-B station will switch from 50,000 U-1 to 50,000 U-3. CHFA-680 Alta. will switch to 10kw. U-3. CFRG Sask. on 710 & 1239 will move to 690 w/5kw U-2. A new 10kw daytimer, D-1, CJMR, has been authorized at Mississauga, Ont. In Mexico a new 50kw fulltimer has been grated on 690, XETRN, 50,000 U-3 at Progreso, Yuc, Class II. Also XEABC, presently 5,000/500 in Los Reyes, has been authorized to increase to 20kw /10kw U-4. XEEP, a Class 1-B on 1060 has been operating on 1kw U-1, now has approval for 50kw U-2. XERF-1570 1-A is still listed as only 250kw in the 1975 Federal Register, not 500kw as reported. XERH-1500 presently 20,000/5,000 U-1 has been authorized to switch to 20,000 U2. XEFP-630 Monterey, 5/lkw U-2 has been authorized to increase to 10kw U-4. WVOY-1270 Mich. seeks 5,000 U-2; WJLJ-1060 Miss. seeks 1280, U4.

BRETT HANAVAN - 845 First Avenue - Chula Vista, California - 92011
 DXing, even during the Summer months, is looking up in So. California. On my 14th birthday, I received an SPR-4 from my parents. I am pleased with its performance in conjunction with a Sanserino loop. Totals now are 368 heard in 33 states and five provinces. Better catches this late Spring & Summer have been KGUY-1270, KHXY-690, KFLP-900, KMUL-1380, KDHN-1470, KQEO-920, KINN-1270, KGBX-1260, KBUY-1540, KHSJ-1320, KLAN-1320, KRON-940, KSAC/WIBW-580, KSEI-930, KJJJ-910, KAJN-1560, KQX-1560, KNIN-990, WRR-1310, KTKR-1310. On 6/26, my family & I travelled by auto to Pineville, Mo. I set up the SPR-4 & loop at that location & DXed two weeks. It was a lot of fun to log 280 stations from that location even though they don't count on my Chula Vista totals. I logged 31 states, two provinces, Mexico, Cuba, Netherlands Antilles, & Dominican Republic. I also enjoyed DXing in the car while travelling. I heard an interesting news bulletin on KNOR-1400, Norman, Okla. while driving through that area. It was reported that KLPR-1140, Oklahoma City had experienced two fires recently in the same location in the station. Arson was suspected. WKY-930, it was reported, donated equipment, including coaxial cable, to help get KLPR back on the air. I enjoyed the reprint about "NBC puts NNIS in Starting Gate." While travelling through Phoenix, I heard KRUX-1360, Glendale, Ariz. carrying NIS. It sounds high quality. Best of DXing for everybody. 73s.

BILL COLEMAN Jr. - 114 Circle Drive - Rocky Mount, N. C. - 27801
 Big news here is that WCPB-760 Tarboro had a fire & damaged about \$25,000 worth of equipment. I first noted them off 7/4, & back 7/8. New Gates XR went on. FM at 104.3 is still off, but is supposed to return w/more power. Not much DXing here as I am spending a lot of time working. I still have some brand new WDX4DNO QSLs if anybody wants to swap. Correspondence, tapers, & phone calls most welcome anytime. DX Chat Line is still open, prepaid calls only. 1-919-443-3116. Best time to call is between midnight & 3am EDT. 73.

HARRY HELMS - 115 West LeRoy Street - Fort Mill, S. C. - 29715
 Greetings, everyone. It's been a long time since I last appeared in these pages. This past year has been extremely chaotic, what with graduation, a broken ankle, getting laid off from one job and starting over in a new one, my father's death, etc. etc. Things finally seem to have settled down, & I hope to be able to do a lot of DX in the coming season, despite working full time & going to graduate school part-time. I have an HQ-180C in my shack now, purchased from Associated Radio in Kansas, & it's a gem - the previous owner took good care of it. First DX session with it was SM 7/13; only newie was WKEG-1110 @ 1:11-1:20am ET/rr & female announcer, WBT had OC. Most DX activity this past year has been FM/TV, w/best catch & verie KFYR-FM N.D. Most interesting BCB verie came from WMLP-1470 for 10/28 reception. I heard them from 6:54-7:05pm despite their s/off time being 6:15. the CE wrote a 14-year-old kid w/his third class ticket was supposed to shut off the AM XR but forgot. He said, "I hope you were the only one to hear us & not the FCC, hi". NRCCer Joe Jones sent a nice v/l for a report to WDEL, thanks Joe! I am currently inactive on the ham bands, as I'm re-doing my shack completely. I appreciate the past season of DX NEWS, w/Bob Foxworth's efforts especially welcomed. I'm now abot to handle correspondence again, letters welcome. 73, see you folks later.

GARY ATKINS - 2200 West Burnett Avenue - Louisville, Kentucky - 40210
 Since I'm long overdue in these pages I will try to recap the last six month-s activities here. 1/24- WRGA-1470 6:20pm. 1/26- KFNW-1120 2:30am w/religion. WPUL-1130 6pm s/off, WPUT-1510 TEST 2:07am on 2/10. 3/10- WEYY-1580 ET 1:36. 3/17- YVRS-1020 R. Margarita, 2am. 5/19- CKKW-1090 2:05am. 6/3- WKOH-1450 6:03pm w/local WXVW off the air. On 6/15 I purchased a loop antenna from Jim Nall & promptly came home & logged my most wanted daytimer, WCLU-1320 in Covington, Ky. @ 6pm s/off. Before they finished s/off, another new one, for me anyway, took over & began s/off. It was WNGO, Mayfield, Ky. Normally on 1320 I could get nothing but WERT in Bardstown, Ky. & later in the evening, Manchester, Tenn. 6/16- CKPT-1420 @ 2:50am, & @ 1pm my thire new Ky. Daytimer in two days, thanks to my new loop, WATC-730, in Van Cleve w/religion. Total loggings here are now 1,324. Along with some others in the Louisville contingent, I plan to be in Columbus for the IRCA Convention. If I'm not too late, let me join the other LADs & ask for your vote for LOUISVILLE IN '76 as the NRC Convention site. 73.

RONALD F. SCHATZ - Box 592814 AMF - Miami, Florida - 33159
 AC-305-945-4915. Howdy! I forgot to mention last month that the Heathkit SB-620 spectrum analyser is no longer available from them - unfortunately, it's been discontinued. At any rate, I got their IO-102 oscilloscope, & it proves to be quite a helpful aid in DXing. I have it reading my RX's IF, so what I get is a system of "envelope analysis", where I can read percentage modulation, SAH's, audio distortion, etc. WTV & Loran-1900 look especially interesting on the scope. Congrats to Hagan & Schiller on pulling in Antilles-930. It's kinda lonely being the only one to hear a lot of stations, especially when they blast in for me - like Nacional 980 in Brasilia. I wouldn't be DXing now if I couldn't share it. Re the new NIS net, WKWF-1600 is NOT presently carrying the all-MX thing as listed, but is still w/CBS. WPOM-1600, however, is. Both are daytimers here, w/WKWF slightly stronger. Again, I'm building NO LSCA's for NOBODY - due to lack of time & market, & the LSCA-2 plans will appear after enough LSCA-1's are built & critiques appear in DX NEWS. OK, I hope to see many old friends - & new ones - at the Conventions. "This is your News & Info Service in Miami & everywhere". 73. See you in Hartford, ERC! (Righto! -ERC)

WE'LL SEE YOU ALL AT THE CONVENTION IN HARTFORD! AND THEN, WE'LL SEE YOU ALL IN THE NEXT ISSUE OF DX NEWS. DEADLINE IS THURSDAY 9/4.

JAMES E. CRITCHETT - 1103 North Street - Yreka, California - 96097
 Between 6/9 & 7/21, between trips I have heard four stations new to me. #703 was KBCQ-1030, heard during RS @ 1:30 am, the 4th of July. #704 was KRKK-1360, Rock Springs, Wyo. on RS@ 7:08am MM 7/7, KMO off. #705 was KUHL-1440, Santa Maria, about ten seconds before KPRO s/on, 7:59am. MM 7/21. KUHL started w/an SS program, while KPRO had the AI NX. KGRB-900 received a report for 7:45am s/on 6/15 on what probably was a test, that early before their sked operations. KRKK-1360 was also reported; heard each MM since 7/7; @ 6:53 7/14. Trying for KNWZ, but no ID yet, steady talk 6:24 -6:57 this AM. One verification - KZAM-1540, took just one week from report 6/9. Local KSYC-1490 has been heard every hour of every day they are on the air. KCRL-780 & KPNW-1120 heard 168 hours a week, w/NSP. Twenty-one stations have been heard each hour from 8am local time to 3pm. I'm working on some others not so easy to hear. I was late to Church a couple of Sundays to hear those stations. One more, yet. 6/17-25 I was on a Trailways Eagle Pass bus trip through Colorado & Washington & points between. Also from 6/30 to 7/3, to San Diego. In my own car 7/17-18 I went through the Oregon Cascades. No items of general interest heard on these trips; just beautiful scenery. A couple of items in the 7/14 DX NEWS. Common sense says that the Polson, Mont. station that close to KOFE-1180, could not have been granted 1170k - try 1050. KWSD-620 Mt. Shasta has the S.F. Giants BB, not Oakland A's. KCNO-570 & KFBK-1530 also carry Giants. That's all the room. Keep listening & reporting.

MIKE HARDESTER - Box 8174 - San Diego, California - 92102
 Howdy! I'd like to think people know I'm still alive. DX remains zero due to school, but hopefully my B.A. requirements will be completed by 10/24/75, & just in time for the DX season. Though I now have a near ideal work sked (if such a thing is possible in the Navy), my usual days off are Mon. & Tues. (After night duty I get off MM), & MM prior to beginning nights. I get less time off overall, but then, less work so to speak, & more study time! All DX gear remains at my Modesto home, but will be brought down here around October. Note new address above; I'm now off base - finally- (I've been off base for years! -ERC) in a relatively quiet area, but DX-wise, I haven't checked it out. I am also going w/a Navy nurse, & if you can believe this, she's familiar with DXing, & supports the hobby! How lucky can a Corpsman be? She's mostly interested in listening vs. sending reports, but has travelled throughout the world quite a bit, & been involved with DXing at various places. Father Jack, welcome to Modesto! Besides Bay Area QRM, you'll have KTRB & KP1V to contend with. Overall, a good location. I will definitely see you this Christmas time when I'm home, & possibly sooner. Everyone, have a fantastic Summer. 73.

DAVE GLEASON - Metro Broadcasting Co. Inc. - Hato Rey, P.R. 00918
 Greetings. Musing is long overdue, but there is no DX to report anyway. First, I owe some stamps to a Calif. member whose address I don't have. If he will drop me a line, I will send the sticky little things along. As some may have noticed, WJIT is now WEXI, & WJIT-FM is to become WSRA. We will be changing our address soon, along with studio location. Both are still off the air. Dr. Williamson was here in SJ & gave me a call - unfortunately I was involved in license renewal activities & could not get together with him. Local WEMJ has been off every AM this week (7/14) for work on audio chain & modulator power supply, but will be back on AN-7 as of 7/21. WUNO-1320 now has an AN talk showin SS w/a female announcer. WRAI, WVOZ-1400 & WKAQ-580 are the only other AN stations. If you hear a R. Reloj on 580, that's the name of the 5:30-8:30am NX block on WKAQ. Likewise, R. Reporter is the NX show at the same time on WKVM-810. WIAC-740 has Boti-Reloj same times & WAPA-580 has WAPA-Reloj, pronounced "Guapa-reloj". That's about it. I sent in my Hartford reservation & have plane reservations, so I hope to get there for my first NRC thing since the famous Denver gathering. 73.

JEFF KLEPPINGER - 503 East 2 Street - Northampton, Pennsylvania 18067
 Well, I guess it's time for another Muse. A few loggings: WSWF-1110 on 5/14, WPGM-1570 on 5/26, & WAWZ-1380 on 5/26. I am about to buy an SX-110 from Dave Fox & was at his place to investigate DX CX there. The SX-110 is working excellently & I am enjoying it. Dave Fox just wrote & stated he got an HQ-180. I recently went on an Oklahoma vacation & took my 6R-78. In Tulsa, groundwave reception was good - an Oklahoma City 5kw station came on just the whip as well with Coffeyville, Kan. with an excellent signal. Instead of WBT-1110, KFAB dominates the frequency nights there. Tulsa's only daytime station was KFMJ-1050 w/religious programming. I'm renewing membership for my second year. Muse often & 73s.

DAVID E. FOX - 333 Douglass Street - Reading, Pennsylvania - 19631
 A Summer muse is certainly in order. Some DX & a few veries. On 6/10 WCRE-1420 was heard w/ET 12:10-1:40am. Good catch, but no verie. On 6/23 both WARU & WBTO-1600 were heard w/ETS. I heard much of WARU 2:30-3:15 w/TT & mx, only WBTO ID was @ 2:57am. No veries from these yet. 7/7- WROK-1440 heard well 1:55-2:30, report sent & verified. On 7/12 WPUV-1580 was noted @ s/off & I heard mention that SM s/on time is 7:30. 7/13- WRWV-1550 heard for first time @ s/off @ 8:45pm "Super B", no SSB. On 7/14 WAMB-1190 was heard w/ET ending @ 1:49am. WFOU-1600 was heard w/WHIS from 2:10 to 2:40. On 7/19 WWSB-1450 heard w/f/c 12:48-12:53. Nothing of note heard on MM 7/21 except WTMA-1250 w/ET, CX very poor. On 7/22 WAFB-1490 was noted w/r/c 12:11-12:13. Most recent veries (since May): WFVA-1230, WPNX-1460, WVBS-1470, WJDY-1470, WKEY-1340 WBRN-1460, CFPL-980, WPRW-1460, WRDI-1580, WEAM-1390, WOSU-820, CFGM-1310, WFMJ-1390, WELM-1410, WMAZ-940, WJLK-1310, WROK-1440, WHPY-1590, WGLB-1560, & WBSC-1550. Sked changes in locals WHUM & WRAW. WHUM-1240 is now AN-6 w/SP MM 12:5, & WRAW still AN-6 but w/SP SM 2-7am. Also WRAW is not using its new tower they used for several weeks last Summer - back to old location which causes me much splatter. They would have had to operate on less than 1,000w/250 from new location. I'm very sorry I can't make Hartford! Good luck & best DX. (Sorry to have not been home when this report was delivered in person by David's brother! -ERC)

MORRIS SORENSEN - Leaf Rapids, Manitoba - ROB 1W0
 Not much time for DXing these days & CX have been horrible but backtracking a bit we find: 3/3- WVOU-1390 Ill. (ex-1450) @ 1:25am; Munich-1602 @ 9:02pm for W. Germany #3; WQQW-1590 Conn. @ 9:52pm - my first New England regional here! CFLH-1340 Ont. FF @ 9:55pm. 3/4- WHLB-1400 Minn. @ 12:03am; KAUS-1480 Minn. @ 1:03 am. 3/6- R. France-1376 (Lille) @ 1:35am; CHOO-1390 Ont. @ 1:47am. 4/6- CKJS-810 new Winnipeg ethnic station, @ 1:56am. 4/17- KQJB-910 N.D. @ 12:36am. Nothing since then! Veries received: KDLM-1340, WJON-1240, KFIZ-1450, KMHL-1400, KING-1090, CFLH-1340, WHLB-1400, WMEE-1380, KFDI-1070, B.R. Munich-1602, XEWA-540, XEROK-800, & CKJS-810 w/two CMs. I will be leaving next week for a two week trip to Quebec, New Brunswick & possibly northern Maine. I will pass along any interesting DX-related info that I pick up. 73.

ANDY RUGG - 146 Francois - Apt. 212 - Ile des Soeurs, Quebec H3E 1G3
 I am inactive and have no DX whatsoever to report. My 1943-vintage AR-88D RX is showing its age, and has broken down. I hope it will be fixed by Autumn. No Conventions for me this year. This Winter I hope to be more active. 73.

STAN MORSS - Route 3 - Bradford, Massachusetts - 01830
 Three veries to make total 3,937. WPUT-TEST, WRCQ & R. Paradise for country #83. But a real putdown from Ivory Coast-1578. They veried report then thanked me for interesting tape & to top it off put SW frequency on verie. Oh well I still have tape. WMOU noted often w/Red Sox BB after WESX s/off. I also noted another w/a N.Y. team, WERI? I'm still looking for WKRI-1450 occasionally, no luck.

WAYNE MURPHY - 1411 Phyllis Avenue - Louisville, Kentucky - 40215
 July DX has fallen off quite a bit, due to the fact that the RX has been in the shop since 7/8, almost three weeks now, & it still doesn't look like I'll be getting it back soon. CX have been fair at best the few times I've tried, & the QRN just won't quit. The past season has been a great one for me, w/558 added since last September. I doubt I'll come close to matching that this year, but w/a little experience under my belt, I can concentrate on knocking off some of my nine needed states. My photo offer of last ish still holds, only one taker so far. Anybody out there w/big collections (or any collections), I'll be glad to swap you photos up to about 20 or so. A big welcome to the NRC to Jim Nall, #7 for Louisville. I'm still working on one, maybe two, more. Next get-together tentatively is sked for some time in September, probably third or fourth weekend. Definite plans will be made after the Convention info to be in next DX NEWS. Looks like I get one more chance to plug the LADS' confab bid, & you know I won't blow it. VOTE FOR LOUISVILLE! 73.

DICK TRUAX - 3003 Gleason Lane - Jeffersonton, Kentucky - 40299
 Greetings from the Bluegrass & hopefully from the site of the 1976 NRC Convention. If this gets published in time to influence anyone's vote, let me back up my fellow Louisville NRCers' comments of last issue & urge you to consider Louisville for next year's Convention site. All of the advantages have been itemized earlier, we are fast becoming second only to the N.J. gang in total NRC members. Latest addition is the return to the fold of Jim Nall. And where else can you sample Southern Hospitality, be centrally located & even ride a genuine riverboat if the whim strikes you? DX since last Muse is practically nil, w/only six veries since 5/1, none worth mentioning. I wish I were able to attend this year's Convention as it is always a big shot in the arm to get enthusiasm up for the upcoming DX season, but Connecticut is just too far away for me this year. Main project here is to locate & buy an HQ-180A before September & I have several sources looking for me, too. HNL has been murderous this Summer, & EM/TV DX has been only mediocre whenever I tune in. Things are bound to pick up in the next 45 days.

SHARON WATERMAN - 83 College Highway - Southwick, Massachusetts 01077
 Hi fellow NRC members! This is my second Muse, as I have just joined the Club recently. I am 14 (15 in Sept.) & will be going into my sophomore year at High School this Fall. I live on my father's dairy farm here in Southwick. My radio is a Lafayette MA 600A, antennas are 75' LW & a loop. I started MW listening in 6/74 (I did some listening before that, but didn't keep track). My totals to date are: Stations 408/43, countries 24/10, states 32/24, & provinces, 7/5. Now some of what I've heard lately: 7/9- CBW-840 ID @ 11:10 weak u/WHAS, CKJL-740 // -640, fair, 11:20. 7/10- WELM-1410 fair @ 11. 7/12- HJEB-820 c/u WBAF 1:05, HJZG-780 c/u WHEM, 11:05. 7/14- WQGX-990 good w/NX @ 2:02 tune in, CBW-990 just barely heard s/off @ 2:05 u/WQGX, province #7. 7/15- YVKS-750 good @ 9. YVLW-890 @ 9:15. 7/16- WYOU-1550 f/e 1:15 (tune in), ID @ 1:30. 7/19- WGAN-560 w/NX, ID, mx @ 12:03am y/WNYN. 7/20- WMAH-1110 fair w/s/off @ 8:28. 7/21- WFLI-1070 test program @ 2:20. WEEB-970 poor to fair, u/CKCH @ 2:40. 7/22- UnID CBC-630, heard CBC mx @ 12:10 w/WFRO, CFJR-1450 fade in for a few seconds @ 11, also heard CBC mx here @ 11. 7/23- WOTC-1450 NX @ midnight. 7/26- ZDK-1100 poor-fair @ 8:35. Veries received during June & July: CBY-990, WHAS-840 WRDI-1580, KKJO-1550, WOKJ-1550, CBO-910, CBL-740, CBN-640, WNOX-990 WYOU-1550, KXEL-1540 & WEEB-970. That's all for now. 73. Sorry I didn't double-space my Muse last time - I didn't know I was supposed to.
 NEXT ISSUE IS IN FIVE WEEKS - DEADLINE WILL BE THURSDAY, SEPTEMBER 4.

PAUL MCOUNT - 471 Emerson Avenue - Teaneck, New Jersey - 07666
 It's only August & many of us (I hope) will be in Hartford in a few days. Bring your radio T shirts. Sorry I wasn't able to make the get-together at Foxworth's. I recently made an index of people in Musings for all the DX NEWSes I have, & this also lists in how many different issues a person has had at least one Musing. Leaders so far are Schmidt, Critchett & Arruda tied w/21 in 35 issues. Shaftan has 20 in 28. The best ratio, if anyone cares, is Phadz 2/11 of 18, 61%. Here's a recap of DXing which I've been doing more of w/no school. 6/6- WELM o/WPCP 10pm on 250w. 6/11, tentative of CJAD-800 9:44-9:53 o/CKLW, thanks to RKS for tip. 6/14- CKLY atop 910 12:45 to s/off w/c/w, again thanks, RKS. The next night, WRCQ, a close unheard, atop w/91q rr. WPCP heard promoting 91q for mx. 7/2, WFTM w/Red Sox BB & a local ad. CJ at WFTM is ex-NRCer, said they now have 1,000w XR & should be testing often. He said he may do a DX TEST during the Convention. Don't shun him for that, he's letting me know they may be testing so I can tell the members. Sounds like the CPC's idea, OK? 7/14- WIVE-1430 Va. testing for five minutes to 1:20 o/CKFH w/WNJR off. WSRF testing again. WURL has RS s/off @ 2, then tested @ 2:15, also WPCP RS & WTMM testing, giving address for reports. 7/15- Super WIN, WWIN-1400 2:17. 7/21 was noisy b but I got some tapes & a newie, WVOJ-1320, no 132. WRAW-1340 atop for report. Finally WHIO-1290 w/soft rr 2:52-3:20. On 7/7 my sister thinks she heard WPAB-550 around 3, w/ID, a definite WP in the ID in EE, rr. But does it check out? 7/23, in Hawthorn, WVIP/WPRJ-1310 & WPUZ/WBAN-1510. 7/28- WPCP good enough for report, WOWO ET ruined chance for CHTN, WGOE w/strange mx & hard rr on ET 2:25-2:40 s/off, later than listed. WVKO ET 3, then another Columbus, WCLS, s/on-SSB @ 4:39.

JEFF H. ROSS - 125-12 Cronston Avenue - Rockaway Park, N.Y. - 11694
 Just as a point of interest, CHYR-7-1s 730, not 830 as my last Musing indicated. Many thanks to Paul Daplyn for the info on WNTY - hopefully it'll help! (Same needed here, Jeff! -ERC) 6/20- Log taken on R. Paradise-1265 @ 11pm. They certainly pack a signal! 6/29- Carrier on 1497 @ 1:17am. No audio was present, and the carrier went off/on a number of times. Anyone know who this was? Also, someone was testing on 1580 using rr @ 1:23, no ID noted. 7/2- WBRV-900 s/off @ 8:43:50pm. Unfortunately, I couldn't get enough for a report. WINZ-940 in quite well w/CB on 7/11 @ 11:16pm. 7/19- OC found on 1455 @ 12:31am. They were hitting my S-meter at 25 o/s-9, still no ID after ten minutes. Suggestions, anyone? Here's a question: Lately around 8pm, I've been hearing an SS on 1580 amid all the others. It seems domestic, but I haven't been able to ID it. Does anyone know who this is? 7/27- FF on top of 1450 @ 12:22am. They disappeared during NX broadcast @ 12:29 before I could get an ID. 7:245am TT o/KYW-1060. I stayed w/it until 1:03, but still no ID. Oh well! V/c, R. Paradise. v/1- WTEQ, WNRV. That's about it for now. Hopefully some better DX next time.

RAY ARRUDA - 6 Wilbur Avenue - North Dartmouth, Mass. - 12747
 I have worked about 15 weeks on the Upper end of Cape Cod (mostly in the Falmouth area) & have just recently returned home. I am anxiously awaiting the NRC Convention. I have been completely inactive DX-wise since last March because of busy work sked. Nothing new heard & only a few veries received over the Summer months: v/l's & CMs are back from CFGX-1310, KBEW-1560-TEST and WAUB-1590-TEST. v/o- KWET-540 & WAZ-1330-TWITS & a v/c from WOTW-900 signed by WCCM/WBEX CE, Norman Round. This guy Round is something - how many radio stations in New England is he in charge of, anyway? (He gets 'round! -ERC) I tried for WIXE TEST on 5/5 w/no results. Some junk news - Martha's Vineyard Island has an FM station, WBOI, I think. I have heard them only while on the Cape so I guess they don't get out too well. 73.

THIS IS A GREAT ISSUE FOR MUSINGS! KEEP IT UP LIKE THIS ALL YEAR!

KARL JETER - 2816 Frontier Trail N.E. - Atlanta, Georgia - 30341
 It's Muse time again but there isn't a whole lot to report DX-wise from here. CX have been poor w/ almost daily T-showers at dusk; so the airwaves have been loaded w/ most of the time. I have been taping some DX lately to aid in getting details for reports, or in some cases, just sending the taped reports along. This was done 7/21 w/ WFGW-1010 N.C., I got a good tape of their s/off @ 8:45pm when local WGNW was off early for some reason. Some other DX here: MM 7/14- WPOP-1410 Conn. was logged 1:58-2 w/ "Your NX & Info Station" promo & a Conn. State Parks PSA; signal was weak, u/WING, & another w/talk - KQV? If so, then that's the first time I've heard KQV. Also 7/14, I thought I had WDAT-1380 w/ program about U. of Fla. & PSAs, 2:56-3am, but 'twas unnn WLOY. 7/22, I got s/off of WOKI-1550 in tape, Tenn. which is a fairly new station. However, the FM mention was not the same in call or frequency as I have in my FM log. It is listed as WOKI-FM 100.3, but this sounded like WKII w/frequency ??5 - anyone know about this? Back to 7/14, daytime DX brought WYTH-1250 Monroe Ga. @ 6:24-6:44pm w/ "Sundown Serenade" mx, ads, & "1250 Radio" promos. That's all the DX - any others sent on to Wes for inclusion (hopefully) in DDXD. No veries so far at all this month - looks like a first for me - one whole month without any veries! I'm for Louisville in 3761 73s till next time.

KARL JETER - 630 South Ardmore - Villa Park, Illinois - 60181
 First, a big welcome to two new members in the Western suburbs, Tim Miller of Glen Ellyn & Reno Kirschmer of Villa Park. Four new stations for July, all on r/c- 7/3, WKDO-1560 & WTKY-1370, both Ky., & 7/11 KFJB-1230 & KBIZ-1240 both Ia. The KBIZ check is run quarterly "Q1" & the KFJB f/c may be as well. Some new veries: v/1- WABQ-1540 for ET last Winter, KBIZ-1240 KBEW-1560-TEST, KZEE-1220, WPUT-1510-TEST. v/f- CFGM-1310, about ten months, & v/r, WTKY-1370. Overall totals (heard/verified/taped) are now 1604/877/783 stations, 48/48/48 states, & 9/9/8 provinces. Most DX of late has been going towards the new 75-76 IRCA contest. I will be taking 20 hours at DuPage this Fall, as well as the job, so this coming season will probably not be as successful as the last. I will be at the IRCA Convention & hope many NRC members will be able to make it. Hartford is a bit too far. Borger in '76!

FRANK DAILEY - R.F.D. #5 - Route 12 - Preston, Connecticut - 06360
 Hi everyone, & welcome to our Convention. Speaking both for Musco & myself, WELCOME TO THE NRC CONVENTION." We've put a lot into this Convention, & hopefully, this will reflect in your enjoyment of what we've prepared. We really want you all to have a very enjoyable time here in the Connecticut Convention. Have a very good time at the Convention & please remember, this is your Club! It reflects what YBU put into it. So support the columns of IDXD, DDXD & Musings, send in your totals to the Domestic & International "achievement" columns. Arrange a couple of TESTs! Again, this is your Club, so support it. Don't just lie back & take the gravy of others - do your part - support the NRC!

CHARLES SPELLMAN - 5411 Walther Avenue - Balto, Maryland - 21214
 Hello Gang, & Tom Sundstrom. He & I had a QSO (?? -ERC) on 40 meters CW, & Tom came up with the idea of a DX Net alert for BCB DXing. Perhaps we could be on amateur radio, at the same time some station (BCB) could be testing, & we could swap infowhile on the air. So let's hear from other members of our Club who hold amateur tickets. I hold a general ticket at present. Perhaps we could have a bull session about BCB DXing. So 73s gang, WA3WKW. (Welcome to NRC, Charles, and let's hear about your BCB DX! -ERC)

MIKE RAMIREZ - 5218 Roundtable - San Antonio, Texas - 78218
 Hello from one of America's four "unique" cities. I have captured quite a few new stations, two new countries, four new states & 40 veries since last Musings. First off, thanks Rich, for the kind words. Second. I have "knocked off" some stations from

(Ramirez)

log for a number of reasons such as no ID or lack of info. I do NOT count stations if I only hear an ID unless it's almost a complete ID. Now something worth while to the Club: KSWs has changed calls to KBCQ, first heard 7/7, format has changed to rr. I got a letter back from CE's wife so I'll just tell you the reason for the call change was that people of Roswell got KSWs-TV mixed w/ KSWs Radio, so kazap, it changes. Also, KREV Sherman has changed to KIKK, first noted 7/22. Now, DX: 6/5- KCYL-1450 8:49pm. 6/6- KKKK-1520 o/u KOMA w/ Lafayette BB, Ided @ 11:37pm. 6/10- KCGT-1600 6am s/on w/500w PSA. 6/11- KTAI-1240 surfaced for ID & rx, they then stayed for a while, 2:46am. 6/12- KRUZ-1230 1:20am atop this GY most of June. KCNO off, XEKO 1:26am, XEML 1:28, both mixing nicely. I wonder why KCNO was off this Thursday unless my dates are wrong. KOLE-1340 3:17am, KDOK -1490 4:19, no reports on last two. KTEK-1400 6:28am. MM 6/16- KBUZ -1310 2:11am, WRR off, I thought 'twas KEUC, no report because of that, drats. Three XEs today also. 6/17- Two XEs added. 6/18- KYW -1060 5:30am o/u WCOE, WSUN-620 6:17. Scott & I just got home from an escape into the night with the cops. KWEL-1600 7am s/on. 6/21- KBIM-910 contest promo. 6/18- KXEL 6:30am. MM 6/23- Twelve logged, Colombian-1520 w/KOMA off. CKLW-800 w/Ohio Player's mx. WGOV-1150 3:26, no spots, just said the same thing over & over. Later CKLW was lost to FJB's s/on. CMJV-900 4:27am. CKCH 5:25. WEAS-900 5:27 w/gospel & A/FM IDs. Isn't this strange for them to be on at this time? CIAC-1020 6:05am. R. Merimar-1000 6:32am o/u XECY. WYDS-850 6:37am, XXTN-1000 6:45 s/on. KFDF-1580 6:01 s/on. 6/16 I also got KMUS 5:34am on a monthly f/c. XEBY 9:15pm. 6/24- KCNC-740 2:28, WC WCAU-1210 2:34am, WUIS-740 3:10 w/ID as Kiss Radio. R. Melodia-730 giving XEX a hard time, 3:44. WQWC-1190 6:18 w/spots & "Police Call". State #30. KCFL-1000 6:25am w/ad for DJ T-shirt & rr. KRIC-910 @ 6:19am. v/r- WLS WMINZ WQBS WCAU WQWC KSL KSWs KNOX WJL WSK WJR KWKE CBW WSB WCCO WBZ KOMA KSSB. v/l- WVAN KHEM KNOR KGBX KMUS KREL KLGL KIRT. v/f- WLAC WIEV KFDF KLBK KSOO. v/cm- WYDE. v/ sticker KIKK. v/r- KCYL KGGF KWED KRBA KERC. Veries up to 92.

HELD OVER @ ONE SINGLE SPACED REPORT, ONE SECOND REPORT W/MO TIPS IN IT, AND ONE THIRD REPORT. WE REMIND YOU - ONE REPORT PER MEMBER PER ISSUE, PLEASE, AND IT MUST BE WITHIN 30 LINES. MUST BE DOUBLE-SPACED.

Ernest R. COOPER - 5 Anthony St. - Provincetown, Mass. - 02657
 (The Cape Tip DXer) No veries, some DX, but not much. MM 7/7- Unn KSO-1460 s/off @ 1 easily on top, a rarely heard one these days. RCN-1030 Colombian o/u XEQR, WBZ off. PRA3-860 in very well @ 1:45am. NYC talkers on MM: WACA-WOR-WABC-WHN-WINS. "Jaws" must be playing there, hi. There was an OC bothering WOR-710 N/S, probably pest-test WGBS. WPEH-950 is like sixteen tons here! 7/11- Unn WUTC-1450 N.J. atop, s/off @ odd time of 2:11am. WOND-1400 also N.J. topping that one. 7/12, PM - 9:51-10:03pm, two SSES on 990, no USAs or Canadas noted. MM 7/14- PRA3-860 again powerful @ 1:45am. TT/OCer on 1560 @ 1:20 & on, no IDs caught. TTer also on 1580, 1:14. Unn WEED-1460 AMing for floods in their area, mentioning also 96.7 FM. MM 7/21- WINS-1010 off today, just when I wanted 'em to find out what the Mets had done the day before! R. Colossal-1005 good today. WBT-1110 off today too, maybe a switch from SE? OC-1090, E/W, who? Unn CFGT-1270 AMing this ayem, loudly, in FF. There was an OC u/WTIC-1080 too, looping E/W. On a phoned tip from Jim Johnson, consulting engineer, I got up & tried for toughie WKAO-1510 on PoP @ 12; by golly, their TTs made it u/WTEX/CJRS/WLAC for a non-tentative report! Later that AM, he was to PoP LIZ-1380, but they're unnn here, so I went back to beddie-bye. MM 7/28- WABC-770 off. TTer o/u WBNX-1380, no IDs. Unn WCB-1490 broke RS w/r/c-TT 1:45-2. WPOH-1600, unnn, atop after 2 w/WNIS. Then on 1330, "The Big Country Night Train is Moving" & then ID of WFTP, Ft. Pierce, FL, on AM w/no commercials, and way atop - whatever happened to WHOT - they've NEVER been heard in Provincetown. Report out to WFTP (ex-WARE) so last two new ones have been from RON-land. CUN Hotfood.