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DX News

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Volume 34 - Number 33

Our Thirty-Fourth Season

July 15, 1967

SOLDIER SALUTES US

ALLEN NISSEN, our good member from Westwood, N.J., leaves for the Army on July 17th. As he leaves, he leaves these parting words to us: "I'm staying in the NRC - the greatest of 'em all!" And, our best to Allen as he goes to serve Uncle Sam.

IN MEMORIAM - EVAN B. ROBERTS

Member Ray Moore informs us of the sad news of the passing away of Evan B. Roberts, one of the foremost of NRC DXers in the foreign field, and a fine gentleman. Evan had recently retired from General Electric, and was making many plans to enjoy his retirement. Unfortunately, he passed away on May 31st. We do not have Mrs. Roberts' address here in Brooklyn, so please consult John Callarman's portion for it. We are sure many of you will want to send her a note or a condolence card. May he Rest in Peace.

VANE JONES LOG IS OUT!

The official name for it is the North American Radio-RV Station Guide. It is published by Howard W. Sames Co. of Indianapolis, Indiana. This edition consists of 144 pages, and lists all AM, FM & TV stations in the U.S.A. & Canada, and all "NARBA" countries - it is a MUST for every domestic & foreign CQB DXer! The price is \$2.50, or \$3.15 in Canada. You may purchase it at many Radio Shops, but to be sure; you can order by mail, and here is the complete address: Howard W. Sames & Company - Box 558 - Indianapolis, Indiana - 46206.

ERNIE WESOLOWSKI'S SUNRISE-SUNSET MAPS

They have been going like hotcakes, gang! Don't be shut out - send for yours now! These are a tremendous aid to those who delight in twilight DXing and sunrise DXing. Only \$1.00 (\$1.10 for first class mailing) to: Ernest W. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107.

A.N.A.R.C. CONVENTION AUGUST 4-5-6 IN CHICAGO

It is being held at the ESSEX INN. Reservations may be made through Warren Nordgren, 2129 Linden Avenue, Waukegan, Illinois, 60685. There are prizes, there will be special speakers, and discussions of all phases of the DX game - CQB, SW, Ham, TV, FM. A good time should be had by all - try to be there and represent your NRC!

NEXT ISSUE WILL BE AUGUST 19

And we hope you'll support this last issue of Volume 34 as well as you did this next-to-last one. Deadlines will be Tuesday, August 15th in Brooklyn, while in Watertown and Milford, Mass., it will be Wednesday, August 16th. This is the last issue before our big Convention in Eugene. It will be just a few days ahead of the IRCA Denver Convention, which we'd like to mention here and recommend it to your attention. If you would like to be there for this big spread, please contact Bill Nittler, Box 112, Englewood, Colorado, 80110. NRCers have been invited by the IRCA, and we hope a lot of our members will join with theirs in the Mile-High City, August 25-26-27.

We want to reiterate that the NRC goes on record as being 100% against the poor, sloppy reports that some stations say they are receiving these days. Make every report a good one - write it as though it might be printed some day in DX NEWS - and it MIGHT!

CHANGES IN STATION DATA - F. C. C.

(Purchased from Cooper-Trent, Inc., 1130 19th Street N.W., Washington, D.C.)
(Canadian LPRT changes are from the Canadian DX Club July issue)

NEW STATIONS

920	West Yellowstone, Montana	1,000 D-1	1230	Sheet Harbour, Nova Scotia	40 U-1
1170	Chetwynd, British Columbia	40 U-1	1320	Minto, New Brunswick	40 U-1
1190	Albuquerque, New Mexico	1,000 D-1	1440	Wetaskiwin, Alberta	1,000 U-3

NEW CALLS

1130	W D T M	Selmer, Tennessee	1230	C B A Z	Sheet Harbour, Nova Scotia
1170	C B U Z	Chetwynd, British Columbia	1320	C B A I	Minto, New Brunswick

CALL CHANGES

540	W L I X	Islip, L.I. N.Y. ex-WBIC	740	K M E O	Phoenix, Ariz., ex-KUEQ
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FACILITIES

900	W E A S	Savannah, Georgia, 5,000 D-1.	Taller antenna (350') from 255'.
1070	C H O K	Sarnia, Ontario, to 10,000 U-4, from 5,000/1,000 U-2.	
1380	C B F G	Gaspe, Quebec, from 1420 kc/s., and to 40 watts, from 20 watts.	
1450	C B X C	Coleman, Alberta, to 40 watts, from 20 watts, same frequency.	
1490	W O P I	To Bristol, Tenn & Bristol, Va. 1,000/250 U-1. Adds latter city.	
1580	K E S M	El Dorado Springs, Missouri, to 500 D-1, from 250 D-1.	
1600	W K E N	Dover, Delaware, to 500/1,000 U-2, from 500 D-1, & move XR-NW. No change in day operation.	

VERIE SIGNERS LIST CHANGE

We realize that we have a lot of different places to send tips for DX NEWS to, like Brooklyn, Watertown, Milford, and the v/s list has been handled for the last two seasons by Russ Edmunds, commuting between Little Silver, N.J. and Syracuse, N.Y. We feel that more of you will send in your verie signers if you can include them with your Musings letters. Well, that's what we are planning to do, beginning with Volume 35, in September. You can start sending them in here to Brooklyn with your next Musing, though - and follow these rules - use a separate sheet of paper from the one on which you put your Musing, for it will be filed separately. Put your name on that piece of paper, also. And use the little code letters to indicate the type of verie, and the standard abbreviations for the signer's title at the station.

WATCH THOSE MUSINGS!

We have noticed that slowly, some of you are letting extraneous matters creep into your Musings, like SW stuff, or TV and FM, and names of verie signers, and personal asides to various members which have no meaning to the other 300-oddmembers. Sometimes we don't get to proof-read your Musing before-hand, and sometimes, therefore, some of this might slip by Ye Ed, but we try to cut all such items out. You can save the trouble - YOU cut them out!

N.R.C. CONVENTION

As we all must know by now, it will be held over the long Labor Day week-end, September 1-2-3-4, at the Country Squire Motel, just North of Eugene, Oregon. In his Musing atop Page 7, Bart Cronin tells you more about the big events to come, and we note he mentions that the response hasn't been too overwhelming thus far. Don't put it off any longer, men - time is catching up with us - make those reservations now to the Country Squire Motel, Box 3288, Eugene, Oregon, 97493. Bart gives the rates in his Musing, Page 7. Bart and Carl Staley have been working hard to provide a very good time for all, so please don't let them down! We know it's a long trip from the East Coast, but if you possibly can afford it, please try to arrange to be on hand. And, we hope our Western members will be there in great numbers, as well. Don't let Bart and Carl down - be there to have all the fun that comes to all at NRC Conventions!

Also beginning with the first issue of Volume 35, probably to be dated September 16, John Callarman will be doing Page 1 for us. So all DX TESTS should be sent to him for listing on the front page. He will tell us more about his plans for Page 1 in the next issue (or possibly in this one). The Verie-Signers list will appear when we have a complete page of them, and when space permits. We hope you will all enjoy the next DX season with the NRC, as we endeavor to give you the ultimate in coverage.

July 15, 1967

Frank Merrill Jr. - 10693 Saline-Milan Road - Milan, Michigan - 48160

Knock knock. Who's there? Air. Air who? Airplane. Some DX here, w/5/29: WHIR-1230, s/off 12:01am EST. 5/31- WNDU-1490 12:05am. 6/3- A newwunn for me, WUNN-1110 all afternoon, evidently hit the air 6/1. Veries 'verie' slow, w/only a CJVR-1420 v/q (took 204 days) & a WTTT-1600 v/1. They say that in my direction, their signal is only "2 MV/M at two miles," from their XR (WTTT). About how many watts do they throw my way, GPN or someone? I won't be doing much BCB DX till later when the season re- turns, but watch out, TV & FM! I just had a great weekend in Cincinnati, & hope to have one later this Summer in Youngstown. Bill Raczko & I stayed at the HI (hi there! w/G. Greene & Tim Davisson, & it was great to finally meet guys like Conrad, Flanagan, Bens, Hays & others. J. Conrad, what's your best catch on 550? On the way down, Bill & I "almost" got SCs from WARW-93/5 & WHEM-103.9, but WARW has stopped & WHEM promises to send them out, hi. We spent o/an hour in Xenia, but couldn't find WGIC/WBZI-FM, your LEE-dah-ship station, hi. Anyone need WNGS SCs? Current verie total to 817 on BCB, SCs up to 1334, newspapers to 102. What's green & full of cement? A lawn - the cement was put in to make this riddle hard, hi. I hope to have more DX to report next time. 73s & best of DX.

Tim Davisson - 1504 First Street - Lakemore, Ohio - 44250

Hi NRCers. George Greene & myself have a tentative get-together set for 7/29-30. The sked: Saturday: About noon, meet at my home (easily found, one mile S of the jct. of US 224 & Route 8, specific directions later); tour local stations till about 4 or 5; eat dinner at a local restaurant; at 5 or 6 have a DX chat, trade SCs, etc., till later in the evening. Sunday: About 11 or noon start a trip over to WHOT, & Jerry Starr says he'd be glad to see NRCers. A tour of WHOT, & the possible tour of the WHOT night site. The get-together is TENTATIVE, & we urge acceptance to this invitation as soon as possible. Lodging must be at a local motel or hotel as space does not permit at my house or George's... 73s.

Roger Winsor - 739 North Juniper Drive - Valparaiso, Indiana - 46383

Surprise, I'm not dead! It is about high time I get in these issues, as it's been a couple of months. DX has been only very slight, w/just occasional listening. Aurora CX quite prevalent much of the time, w/only groundwave signals being heard. DX in June as follows: 6/1- WBAT-1400 Marion, Ind. w/White Sox BB " 11pm briefly, but not enough for a log, drat it. 6/2- WLTH-1370 had a power failure for 45 minutes, allowing WPRC-1370 to come in w/rr for a complete logging. 6/3- KNAL f/c logged 12:06-12:15. Also KAPE r/c 12:05-12:12 on 1480. Nothing back yet on either. 6/19- WCIT-940 Lima, O. on RS-rr 7:0477:24 for a log. 6/28- WOSH-1490 on RS 11:57-12:03. Later WGEZ-1490 Beloit, Wis. on ET @ 4:30 for two Wis. loggings in one day. Veries received since May WLOH v/1, KQAQ v/1 & CM, CKBW v/q, WPRC very pretty card, & WKZI v/1 w/CM. Now up to 541 w/many unanswered, such as WRYT KCLR WKIG WLOV WMAM WLSB KZEE WJZM WQVA WMBH & KSDR since March. Perhaps I will finally learn to make carton copies of my reports for f/ups, hi. I'm not working at WNWJ any more, as I was starving to death on those salaries. I now work at Bethlehem Steel for a while, but I do want to get back into radio again. I need those \$\$\$ to move, though! Sorry I couldn't make the Cincy get-together, but sudden plans came up. My plan for this Summer is to finish off Wis. & all the Ind. stations I can hear. Qyite a job for Ind., but only seven Wis. needed. Static is horrible as I sit & listen to a constant TT on 1590 " 12:45. No ID for 1/2 hour! WTAQ-1300 has HI-AN. CFFA-1230 heard @ 1:05am s/off w/GSQ. WJOB no longer AN. S/off @ 1am weekdays, & midnight MM. Good! WGRT ex-WAAF as of 6/1 w/NN-rr mx, IDs as W-Great, NX on 20.20.

Jerry Starr - WHOT Radio - Youngstown, Ohio - 44505

Hello warn WX fans. I'm typing this sitting in front of the air conditioner since it's the only place in the house fit to breathe, temperatures in the mid-90s today. Very little DX as usual: 6/23- WJAC-850 9:42pm. 6/26- WYAL-1280 12:04 on an ET; TGJ-880 12:40-1am s/off for tape report. 6/27- WLIK-1270 12:55 ET. 7/1- WTLK-1570 12:23 ET. Verifications: Would you believe Alaska, KTKN-930? Friendly v/1 from CE - see IDXD for details. v/q- WHNS-960. v/1- WQWA-1230 WYAL-1280 TGJ-880 TVRQ-910. States 50/50, countries: 33/31. A letter from NRCer R. Irace tells me ANARC is instituting a committee to study the problems of poor reporting practices, stations w/poor verification policies, etc. Please be certain to support the ANARC in this endeavor. Michael Silvera, watch for a tape soon, likewise Dan Shoaf. 73s & Mechanical Filters Forever! Pittsburgh in '68!

July 15, 1967

DX NEWS

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William Alisaukas Jr. SA - USS Allagash - AO-97 - F.P.O., New York, N. Y. - 09501

Greetings from Guantanamo, gang! Well, we're about one third of the way through our training here & finally got a break from work, so I thought I'd get in another few lines. We've been putting in real "short" days now - like yesterday, when we worked from 6am-1am! At least there's a little time off today. DX-wise, the following statesiders were heard here on a nine transistor pocket AM/FM radio Thurs. AM while I had a sentry watch from 12-4am. WIOD-610 WGBS-710 (nightly), WFUN-790 WLS-890 WINZ-940 (nightly) KDKA-1020 WBZ-1030 WHO-1040, KYW-1060 WNEW-1130 WRVA-1140 WOWO-1190 WLCY-1380 (nightly) WCSC-1390 WRDW-1480 WTOP-1500 WLAC-1510 & WKBW-1520. Also there are countless foreign stations heard from this area. I guess that's about it - we're sked to get back to Newport about 7/1, so I hope the next three weeks go by pretty fast. Enough from me, so take care, all, & good DX. 73s.

Walter LaRoche - 43 Essen - Steele - Auf der Drieling 3, Deutschland

Hi. Little listening being done here because of time & the transistor RX. While in London I tried to get into the BBC but they were closed to visitors. I did, however, get an old listing of BBC BCB stations. Pirates heard were R. London & R. Caroline. The BBC carries a variety of programming w/rr heard frequently. In Germany rr is scarce. The Pirates R. London (audible only at SSS here) & R. Caroline are weak. The AFRS, British Services Radio & R. Luxembourg carry sked programs of rr. Most of the rr heard is on FM & LW. The German Radio plays very little of it & though playing a lot of jazz. (I have a German radio & it plays a LOT of rr, hi -ERC) Here, c/w is not heard at all. For those who may hear "You're on 208", that is R. Luxembourg's EE slogan. "Tiger Radio" is R. Caroline South. Finally no TAs have been heard here (NAS & SAs that is, hi). I'll try to get some DX for the August Musing. 73 & Pittsburgh in '68. (Lots of luck, Walt, & skeds forwarded to GPN -ERC)

Lars A. Ryden - Fabelvagen 15 - Kallhall, Sweden

Greetings from Swden, where the midnight sun presently spoils all DX CX - so we spend most of our free time out in the sun instead, building up our own health & efficiency in preparation for the forthcoming DX season. We also think of using the Summer month for writing the story of the Mexican-U.S. border stations for a Swedish DX magazine. I understand there has been some features about that subject in recent issues of E.I. Maybe some of you have kept this material & also have other similar stories in your files. Would you be kind enough to let me have photo (Xerox) copies of same? I thank you in advance, & hope to be able to send you something interesting in return, e/g/, stickers from U.K. Pirates. 73.

John W. Hoogerheide - c/o Compania Sud-Americana de Explosivos - Casilla 343 - Antofagasta, Chile

Greetings to all from the Far - Far - South. What do you mean, Gordon Nelson - these deep SAs are easy? It's stations like WRZ & WNBC that are the tough ones. A nice flight to Santiago w/stopovers in Lima, Peru & Bogota, Colombia. I leave Monday for HQ in Antofagasta which is to be home for three to five years. It should be DRING as I'm 1,000 miles or so from any ANers, though Anto. has five or six local stations. Anto. is in the world's driest desert - the Atacama - it never rains. My new radio - the Drake SW-4-A- arrives w/uggage 7/21 via boat. I will DX soon afterward. My address is as above, so please change my mailing address. Good DX to all. Any stamp collectors drop a line & a buck or so & I'll send you the local post office. (Good luck down there, John, & please keep us informed of your DX! -ERC)

Walt B. Fair Jr. - 12022 Palmway - Houston, Texas - 77054

Sorry about my sabsnce from these pages in the past half-dozen issues or so, but I've done a little more MW DX lately, so here's my Musing. First let me say that since EST & CDT are the same, let's stay w/EST all throughout the year in DX NEWS. Those of us not living in the E have to convert time three seasons of the year, so I think those in the E should have at least one chance to do the same, hi. Seriously I think it would avoid confusion when checking back to other issues. Now to DX: KTAE-1260 Taylor, Tex. @ 7:15-7:33pm; WNSL-1260 @ 5:30-5:45am from Laurel, Miss.; KGUL-1560 Port Lavaca, Tex. @ 6:15-6:21pm; Cubans on 600-670 in most of the night, & YNKW-885 & HRN-670 in many nights w/very good strength. DX from N has been bad w/even the strong ones like WLW & WMAQ barely making it. I can't wait until the Season starts! Thanks to GF for the articles on China & Selectivity. Delivery time for Third Class seems to vary between three & ten days. Well, I guess I've run out of words, so 73s, etc., HOUSTON in '69. Keep up the good work, Ernie, you're doing a great job! (Thanks, Walt! -ERC)

Rick Marr - 352 High Point Road - Ellicott City, Maryland - 21043

Happy Summer everybody! There has been very little DXing in this den recently due to the typical seasonal QRN, plus the fact that I'm taking one course in Summer School at U. of Md. & along w/other allied activities, these things are taking up a good deal of my spare time. However, I have been touring a couple of AM stations here in the Washington, DC, area. For instance, on 6/12 I spent nearly one hour in the studio of WLMG-900 in the nearby Prince Georges County town of Laurel, Md. I found the personnel there to be very polite & I had an interesting chat w/one of the announcers. On 6/13 I drove down to Herndon, Va., a Washington suburb located in Fairfax County, Va. & toured WHRN-1440. There I also spent about one hour talking to an announcer & asking him various questions about the station. Looking at a CM of WHRN, I noticed the 1,000 watt signal is beamed almost completely W from Herndon. Although WHRN is, as I said, a Washington suburban station, it must protect WOL-1450 DC & therefore WHRN's signal cannot beam E toward the Nation's Capitol. In addition, it must protect WNAV-1430 in Annapolis, Md., so again it cannot beam E toward that city. Similarly, WHRN cannot beam S because it must not interfere w/WPRV-1460 in Manassas, Va. Nor can the signal push too much power SE for it must also protect WKOW-1420 in Warrenton, Va. As you no doubt see by now, WHRN faces serious problems w/its signal. There are so many problems, in fact, that yours truly has never been able to log WHRN from here in Md.! And to be quite truthful about it, as I was driving E from Herndon toward DC after my tour of WHRN's facilities, I was barely able to hear the station at all! I did receive a warm welcome from WHRN though & enjoyed seeing its studios. Oh yes, I favor EST during the Summer months for DX NEWS. I have always been against EDT & wish the Eastern US would abolish it each year. Also, I am all for a "mail vote" for NRC members determine where the following year's Convention ~~xxxxxx~~ site will be. In other words, I do not think it is fair to deny a member the privilege of voting for the next year's Convention site just because he is unable to attend the present year's Convention in any given year. Therefore, I think a mail vote would solve everything. That's all for this time. I'll report again in August & bysickle for now.

Norm Shacat - 200 Bainbridge Street - Malden, Massachusetts - 02148

DXing really took a back seat as I really did some serious studying for a change. I studied so much that I haven't written to Burstein or Schmidt for ages. Forgive me! Even poor Vatalaro was ready to kill me because I never had time to talk. After a while, I would answer the phone & he would say, "I know. You are busy & you can't talk long." He would say that just after I said hello. I'm not kidding; I really did study. Unfortunately, it didn't help much, hi. Mass. Bay, here I come. School is out now & if CX aren't too bad I'll probably give a listen. Reports out to YNKW again, & WCAS which I haven't heard from. Did you get it, JAC? DX: 5/10- WFGL for call change @ 7:20am. I get my license in four months, so motorists, beware. Verie: v/q- WKBA & a long wanted v/1 from KSMW-1530. The verie came back almost a year & two months after reporting & two months after f/up. Their new CE, Victor Merryman, claimed he just found the many reports left to be verified by Michael Kramer, their old CE. He left in 11/66. '73 & whether it's Pittsburgh or Los Angeles in '69, it's BOSTON in '68!! Everyone have a nice Summer & enjoy your vacation, especially ERC who really deserves it after working so hard. What's happened to our Mets, Ernie? (We're coming - slowly, hi, & thanks for the fine cards, Norm -ERC)

Curtis D. Engberg - 80 Concord Road - Wayland, Massachusetts - 01778

When I look at my log I find it's been three months since I Mused, but I guess that's because I've spent practically no time at the dials since early April. 4/3- I tuned for WPTN TEST & did pull in an ID following a TT period. While on 1550 @ 3am also noted CBC Maritimes ID u/CBE. At 3:47 I noted WCHB-1440 s/on & then heard WOL-1450 @ 3:48. 4/10- A good MM. WTJH-1260 @ 4:04, WIVV-1370 s/on 4:30, RJR s/on on 550 & 580 @ 4:45, CJON-680 @ 4:50am, ~~xxxxxx~~ & @ 4:58, HIPJ-890 Santo Domingo IDed just prior to 4VEC s/on, both new to me. 4/16- At 7:54pm R. Caroline-1187 announced six minutes before two o'clock. 4/17- Another newbie here in CFGT-1270 @ 11:23pm ID. 4/20 - WKYB-1000 ET/M logged @ 1:25am. Watch this: My next logging was eight weeks later when I tried the only Summer Special & succeeded in pulling in WWUN-1590 TEST; their ID @ 1:11 $\frac{1}{2}$ CDT 6/19 was even above both WAKR/WEEZ. Also noted extremely strong Cuban on 770 @ 1:15am. Today, 6/30, I finally tried & got the last 15 minutes before 7:45 /off of WIQT-1000. At 8pm I noted Germany-1586 was coming in at very strong & clear 30/c w/out a Q-Multiplier. See you again after vacations. '73.

July 15, 1967

D X N E W S

6

Ray Moore - 116 Walnut Street - Walpole, Massachusetts - 02081

I received a phone call 6/19 from Mrs. Evan B. Roberts telling me that her husband had passed away on May 31. As you know, Evan was one of the greatest foreign BCB DXers, having DXed exclusively for foreign BCB stations from the 1920s right up until his death. He had just retired from General Electric this Spring & was full of plans when I last talked to him about a month ago. He leaves his wife & a son, Evan Jr. I think his wife would appreciate a note or card from those who knew Evan either personally or through the Club. She asked that I pass this news on to you. We are now back in the house after three months of motel & trailer life because of the fire. I ~~xxxxxxx~~ am doing a little listening again but CX are really rotten. Around 8:30pm on 6/14, several (presumably) TAs noted on 1586 1578 & 1187k. The station on 1187 appears to be an unusual one as it came in better last Summer than it did last Winter & seems to be doing the same this year. (We're all saddened by this news, Ray, but thank you for letting us know -ERC)

Ralph Vatalaro - 35 Cayuga Avenue - East Falmouth, Massachusetts - 02536

Hi again from Cape Cod! Latest DX: 6/18- WDEW-1570 7:20pm o/CKLM, audible for two minutes after WWLO's s/off. 6/19- WIRY-1340 1:43am on top w/good signal. The following are from Cape Cod: 6/26- WWDC-1260 2:05am rr, s/off-1150 2:05 /5 kw., ~~wh?~~ ZFY-760 finally veried me after five-six months, #22 verified. ~~Additional veries here is~~ WHCU-870 v/c & v/l. Total now 197 verified. Latest reported: WING WITA WOLAS WGAN CKPM WLOB & WRKO. Write if you want my WPR card or just a picture of Cape Cod. I'll be missing this bulletin for a day or two 'cuz I'm used to getting them right away - as soon as we're through collating, etc. (I'll be back in two issues, John, hi.) TV DX, as usual at this time from Cape Cod, is great. Read R-TV Experimenter (Aug.-Sep.) for an interesting story on R. Americas. 73 best of DX. BOSTON in '68. As they say in NYC, "WABC." "We're All for a Boston Convention," and in Miami, Fla., "WMIE." "Why, Massachusetts is Exciting."

Ralph J. Irace Jr. - 4 Fox Ridge Lane - Avon, Connecticut - 06001

Greetings. I stayed up all MM 7/3 & added 29 stations, all new to my log. 1230 and 1400k are real good for BX MMs because there's a different station every five minutes as stations fade out & in. DX as follows: 6/1- WOND-1400 @ 12:56am, heavy QRM, WEZQ-1300 @ 1:13am w/f/c o/WAVZ, WKAT-1360 1:36am weak w/WDRG off, WOGA-1540 @ 1:37am f/c u/WPTR, WMID-1340 @ 1:11am. 6/4- KGMO-1550 f/c u/CBE @ 1:03am, KNEB-960 @ 2:01 f/c, 6/26- WJNG-1600 @ 12:18am f/c, WCHV-1260 @ 12:31 f/c, 6/28- WCFR-1480 @ midnight f/c, WSAR-1480 w/s/off @ 12:30am, WAAB-1440 @ 12:31am w/rr, WROW-590 wipes WEEI Boston, every day now. 6/29- WXTR-550 Pawtucket, RI, @ 4:02pm for a new logging, slight spurious response from WHYN-560. 7/1- WSHN-1550 @ 1:17am f/c, EKPR-1420 @ 1:32 f/c, I tried for KFJM but nothing. WLRC-1490 @ 1:48am r/c, WERN-1460 @ 2:19am weak u/WOKO, WHAT-1340 @ 2:35am r/rr (250w), UniD TT on 1330 @ 2:44am, WGHN-1370 @ 2:46am u/WFEA. 7/3- WGHM-1150 @ 12:17am f/c, WJNC-1240 @ 12:47am f/c, CFGM-1310 w/s/off @ 1:05am, CKOY-1310 @ 1:07am weak, WOOD-1300 @ 1:11am f/c, WERE-1300 @ 1:12am RS fair, WOCW-1340 @ 1:22 w/strong f/c-TT; WMGY-800 @ 1:23am f/c, WEED-1390 @ 1:31 f/c, KGMR-1500 @ 1:37 f/c for a new state, KDLM-1340 @ 1:49am f/c u/WMID, WBCB-1490 @ 1:57am on RS w/ID, good signal, WHOM-1480 s/off @ 1:55, WBAX-1240 @ 2:11 w.smx, WITH-1230 @ 2:13 w/smx, WCLO-1230 @ 2:14am f/c u/WITH, WWIN-1400 @ 2:43 weak, WICK-1400 @ 2:45am weak, 250w, KFQQ-1260 @ 2:53am f/c, WNUS-1390 w/s/off @ 3am, WLAQ-1410 @ 3:05am u/WING, KSRA-960 @ 3:16am f/c, KYLT-1340 @ 3:18 f/c fair, WMDR-1260 @ 3:31am w/nX, WMBD-1470 3:46 smx, good signal, KSUB-590 @ 4:02am w/strong f/c o/CKEY, CKEY-590 @ 4:06 w/smx, WCSC-1390 @ 5am s/on. Latest veries include WRBO WCCC WJAS WKAT. I just today sent out 33 reports including return postage, taking half of my wallet away! I was up to Albany, NY a few weeks ago & stopped in at WROW-590 XR. Very nice set-up w/a three-tower array, puts in a good signal down here in Avon in the daytime (100 miles). The E on duty was very friendly & polite when taling to me though he was rather busy changing the antenna pattern for night operation. They verify promptly w/no return postage needed.

Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014

Hi- this is going to ge short because not much has happened. Only recent veries are a v/l after 385 days from WRNY-1350, a nice v/q WIOD, & a v/c from WHSL-1490. Total now 470. Nothing new DX-wise. I might mention I'm now working at WVCH in Chester, so if you catch us, send a report & I'll see what I can do about getting a v/l back to you. Gotta go now, have to read the meters, hi. To anyone interested, Heathkit has a six transistor portable for \$29 that is just about as good or better than some car radios. I've got one on order & I'll let you know how well it is, next issue.

July 15, 1967

Bart Cronin - Box 3353 - Eugene, Oregon - 97403

Although response to our call for indications whether you are coming to the Convention in Eugene over Labor Day has been small, we are still hoping for a good turnout, and have planned lots of fun things. We will have an outline of Convention activities in the August issue. With the small response, & with John Hoogerh  de and Mike Northam moving out of the Eugene area, Carl Staley & I (and Mike) have decided to cancel plans to hold a portion of the Convention on the Oregon Coast. Those activities will be available for anyone who wants to go, however. Main activities at the Country Squire Motel north of Eugene. Rooms should be reserved by mid-August. Cost is \$8.50 for a single per night, \$13 for a double (two persons) & \$15 for a poolside double, & \$16 for twin doubles: four persons per room. Address is Box 3288, Eugene, 97403. Or reservations may be made via Bart Cronin. For those driving, the Motel is located at about Milepost 102 on Interstate 5 at the Coburg Interchange. Other transportation into Eugene is via West Coast Airlines (three flights from San Francisco and five from Portland daily), United Airlines (two from each), Greyhound and Trailways bus lines. Southern Pacific RR has only one passenger train daily each way, & we wouldn't recommend it. Early registration & gab Friday, 8/1, w/general registration Saturday. Tours of radio stations Saturday & Sunday afternoon, banquet Saturday night. Registration cost will be UNDER \$10. City groups wishing us to make the Convention presentations should have ALL material here no later than 8/20. Slides, tapes, etc. Also any number we may call collect to notify you. Make plans now to visit BEAUTIFUL EUGENE, OREGON in September. 73s.

Randy Miltier - 1760 Whitwood Lane #3 - Campbell, California - 95008

At last! The new Edition of the North American Radio & TV Station Guide is out. Send \$2.50 to Howard W. Sams & Co., Inc., Box 558, Indianapolis, Ind., 46206. I'm building a new loop for the new season coming up, needed badly here. I won't be able to make it to Eugene I'm sorry to say. I had earlier plans of going. There's going to be a new member in the family around 7/15, now I won't have to worry about missing any early morning DX as I'll probably be up at all hours. The first thing I'll teach HIM is how to turn the dials, then I'll buy him a subscription to DX NEWS, hi. TV DX in & out here. Ernie, are you related to the Cooper who lives in Fresno, Cal., the great TV DXer? (No, Randy - nor to Dick Cooper, either - ERC)

Bill Raczkowski - 3015 East Lincolnshire Boulevard - Toledo, Ohio - 43606

How do you like this stationery, ERC? HI (In more ways than one!) (It's HI-Cincinnati letterhead -ERC) Also I've enclosed a few postcards for you. As for DX, I've only heard one newie since last Musing, WUNN-1110 now on RS. A few veries have come in though: Country #20 verified in YSS-655, country #21, state #45 verified in KORL-650, now also my best verie. Country #22 verified, TIRICA-625 from a Dec. report. Also WRNY & WYNS. I got a job recently, & that is the reason for no Summer DX. I plan on officially starting the 67-68 DX Season on 8/7, a MM, if the ridiculous static is gone by then. Quite a bit of SC action here lately though, current total is now at 522 as of 6/21, & is growing daily. All SCers, write! I had a ball in Cincinnati at the get together, but I don't think I'll ever drink Pepsi again, hi Pat Flanagan. HERE'S NEWS: The FCC has ordered WWIZ-1380 to leave the air within about the next three weeks, so it should be off & gone forever by the time this is printed. The 1380 spot has already been taken by a new firm, but I have no more details. I won't be in Eugene, but I will definitely be in PITTSBURGH in '68! Even if it's Boston, I'll be there, but I think it should be Pittsburgh because of the more centralized location than Boston. Tim D., I can say 'your leadah' better than you now, hi. 73.

Rick Marr (vacationing in) - Ocean City, New Jersey

I'm here on vacation as usual. I've been coming here for 14 straight years. I took a side trip up to Atlantic City & toured WFPG-1450. I hope to visit WMID-1340, WOND-1400, & WLDB-1490, plus WCME-1230, in Wildwood, late next week. WX is mostly sunny, but ocean water has been cold. I'm not going to attend Summer School this year, as I had planned. I'm planning on traveling to California in August, & I hope to be able to go North up to Eugene for the NRC Convention. Time will tell for sure I guess! I toured WSLT-1520 here in Ocean City two years ago. No DX done up here, due to lack of spare time. I hope to see you later in the Summer. 73.

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093

Greetings. The busy season has set in here, as the "June Monsoon" which left us o/nix inches of rain apparently has ended. Veries? Well, as Gomer Pyle might say, "Surprise surprise, surprise!" The first, & biggest, surprise was a v/q from TIRICA-625 for (ER)

July 15, 1967

DX NEWS

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(Bruce Reynold, con'd) a report sent last Sept. The second was a 3 $\frac{1}{4}$ page verie from KFRU for a report sent last Dec. V, s is their AN DJ Al Germord who is a DXer, mostly FM. He found my report while rummaging through the CE's desk. We should definitely have a DX from them next year, as he is very interested in DX reports. If you hear 'em, be sure to send him the report. The third surprise was a friendly v/l from KOME for a March report. Others: v/l- KWIX KSAL KFRO KCLO KIOX (w/nice card) KXGI KBYG EPCR KDTH KALM & KNIN. v/f- KBEA. DX: 6/8- KPCR-1530 easy after 5:30am s/on & much wanted KDFN-1500 6:01am s/on. 6/15- KWNT-1580 s/on Mutual NX @ 5:30am, then c/w. KNIM-1580 (previously closest unheard No.) s/on 6am, & earlier @ 5:05am s/on of WNPT-1280. 6/17- WWJN-TEST easy o/WAKR. 6/20- KMCD-1570 @ 8:30pm. 6/22- WPRS-1440 f/c- TT & IDs each minute, heard 4:47-4:59am, & KBER-1150 w/ID & WX @ 5:19am. 6/25- KFIL-1060 w/c/w from 8:27-8:45pm s/off. 6/28- KBYP-1580 heard ID @ 8:58pm. 6/30- WDUZ-1400 w/ID & WX @ 4:14am, WCEN-1150 s/on @ 4:41am through WIMA, & KTRM-990 @ 5:32am, u/KNIN s/on. Totals: 1,005/432, states 44/43, provinces 8/8, & countries 24/15. Best state is Texas w/99 heard & 39 verified. Next: No. 84/31, Ill. 58/19, Kan. 48/22, Iowa 38/17, & Ohio 37/17. Ernie W.'s SRS/SSS maps sure have my endorsement, so if you don't have yours yet, you'd better hurry. They're well worth the buck if you are an SSS DXer. Here are some questions for you veteran DXers. Which US station was the first one to go AN on a regular basis, & which villian was the first NSPer? Also, when did these tragic events take place? Just curious. Well, as they say in Sharon, Pa. to those going to Eugene: "WPIC." "Westerners, Pittsburgh Is Closer." PITTSBURGH 68! 73s.

Robert Faulner - 17305 71st Avenue - Tinley Park, Illinois - 60477

Greetings DXers. I am really long overdue for a report, so here goes. First of all, Ernie Wesolowski, your LSR/LSS maps are really great. Secondly, Ron Schatz, if you are still up at Great Lakes, please give me a call at 532-4505, & perhaps we can get together. That goes for anyone else too, who is in the Chicago area. Only recent veries are from KQAQ WHK WWOM WPOK WCOV & a very nice card from JBC-750 Port Maria. I still have reports out to WAMO WMOO KJR WRYT WIOK KIMM XEVIP & KATZ. About a week after I wrote to KATZ. I heard them mention over the air they had a listener up in Tinley Park. I thought for sure they would break down & verify, but that was o/three months ago. At least I know they read my report. Only one recent logging: WKEL-1450 Kewanee, Ill. was finally heard @ 8:30pm w/WVON mullied out w/loop. Speaking of WVON, anyone needing WVON SCs please write, but send either a CM or an SAS. Local WAAF-950 has dropped their all-jazz programming in favor of half rr, half R&B format. That 1/2 leaves Chicago w/only one outlet for jazz, WSDM-FM. The other day, I came across a very interesting book, the NAB Engineering Handbook. Among other things, it has quite a lot of info on ground activities & coverage areas. Ground conductivity is measured in units known as millimhos per meter, & the highest ground conductivity (30 mmhos/m) is located in ND, & the prairie provinces of Canada. This explains why CBK-540 has the largest primary coverage area in NA, stretching from Edmonton to Winnipeg. KFYZ has the largest area in the US. Ground conductivity along the East Coast of Texas, & in SW Ontario is also quite high. The lowest ground conductivity ($\frac{1}{2}$ mmhos/m) is on Long Island. WQXR's primary signal, for example, goes about 100 miles upstate, yet extends only about 45 miles on L.I. Incidentally, sea water is rated at 5,000 mmhos/m! Frequency is also important in determining coverage areas. A 5kw. on 540 located in an area of 8 mmhos/m would have a coverage area of about 200 miles, while on 1600 that same station would extend only 60 miles. Sounds like another noisy DX session for tonight. On a clear day, Summer CX can be rather good. Yesterday, WERX-1530 made a rare allday appearance. Moving AM stations to FM is ridiculous. Here in metro Chicago, the FM band is crowded enough as it is. Well, 73s & good DX.

Andrew F. Rugg - 16 Lakebreeze Avenue - Pointe Claire, Quebec

I finished exams at McGill at the end of April, & then took a three-week trip to the WC. We went through such cities as Winnipeg, Regina, Calgary, Edmonton, Vancouver, Seattle, Portland, Eugene & San Francisco, but could not look up any DXers. After returning home I got my degree, spent some time at Expo '67 & then started working. The only notable DX was on 6/17 when unum CKRB-1460 made one of its rare appearances @ 6:48 pm. The only new verie is WFTN-1240 (after two f/ups). Totals are 1,921/1,346. I had to take my vacation in May, so I can't make this year's Convention. The ANARC Convention is also out of the question; though I had hoped I could afford to attend. R. Seaver, I mailed your trophy a while ago but you never acknowledged receiving it. 73.

July 15, 1967

Joe Skurzewski - 172 Lathrop Street - Buffalo, New York - 14212

Hi everybody! DXing has been to a standstill here. A few veries came in; here they are: WPTR-1540 CHSC-1220 WINS-1010 WJTN-FM. FM DXing has picked up here in my area. I would appreciate it very much if someone would tell me where DJ Dick Biondo is working. Last I heard he was at KBLA.

Ralph M. Johanns - 501 Ellicott Street - Buffalo, New York - 14203

Hello from New Location. It's $1\frac{1}{2}$ blocks from ex-place & East Side, easy to find as St. Michael's Church on left (in back of it & across two big parking lots, above Eveready TV Repairs. It took a month to get set up & a tremendous help were two good friends Herb Blum (ex-neighbor, who also moved out) & Chuck Rader who did give up a half dozen sparetimes of his own in order to help me out. No more pesty QRN like other place & better DX spot. I'm putting an antenna up on a two-roof line, about 60-65' E w/a W leadin two floors down & later a TV pole also. Bill Stone (Scarbo) left his DAK-5 behind & refuses to even write since past March, dunno what or why. Maslen & Heinen, also Greene of Akron visited w/USW NRCer Chuck Rader & others are welcome with or without YLs or veries. WWOL-1120 now has a Bumper Sticker & Window Sticker, also sent out a fine v/1 - I got mine, & CM. No veries since May & last were WWOL's, a v/1 & CM WWOW-1290, Box 1921, Logan, WVa; WEXL-1340, Sparks Bg. Co., Box X-100, Detroit 48220, v/1 by CE. V/1, CM, WERA-1590, Tri-City Bg. Corp., 200 W. 7 Street, Plainfield, NJ 07060. V/1, WNJH-1580, Hammonton, NJ C8C37; v/1 WENY-1350, Roman Radio, 202 W. Dominick St., Rome, NY 13440; v/1-CM CJOE-1290 Hotel London, London, Ont. V/1, CFBY-920, Portage la Prairie, Man. for DX. V/1-CM, CFBC-920, Fundy Bg. Ltd., St. John, NB. V/1 CHSC-1220, Box 1220, St. Catherines, Ont. WHEN-620, Syracuse, NY, Dave Mann sent that "Eye-E-E" membership card. KSTP-1500 the color v/q; WRC-980 also one; WVKO-1580 black/white v/q, 2495 Henderson Rd., Columbus 21, O. WINE-940 v/q for TEST; v/q by WIQT-1000, Box 288, Horseheads, NY (newie); v/q CKLW-800 & a v/1-CM by CE of WCWA, Reams Bg. Corp., 604 Jackson St., Toledo 43604 (my old WTOL-1230). This'll do for now & I hope everyone has a nice & enjoyable "Whatever-You-Are-Doing." Dick Cooper, best to Joe & I'm not WEEP-ing. Chuck & I had a one-candle birthday party, mine 6/17 hrtr, & I got the "cake." 73. Things have quieted down here in Buffalo.

Charles Reh - 34 Garrison Avenue - Leamington, Ontario

Not much DX since last report, but here is it: 6/12- WIBX-950 12:59am on late for UN session. 6/17- WSYD-1300 4:01am s/on. 6/18- WIQT-1000 7:30pm u/WCFE. 6/19- WNKY-1480 f/c 12:10am; KTWO-1470 lam s/off w/WMBD off. 6/20- CHIC-790 9:50pm. 7/2- WALF-1580 3pm - yhis is an illegal station in Parma, O. which has been heard here in previous years on 540 & last year on 1040 w/different calls. 7/3- WLEW-1340 2:15pm w/WEXL looped & u/WNCO. 7/5- WCLT-1430 8pm. Local CJSP changed to CHYR on 6/26 & are now using increased power. CHIR-730 is not yet on the air. That does it for now, so until next time. best DX & 73.

Tom Hartloff - 179 Depew Avenue - Nyack, New York - 10960

Greetings from the Tappan Zee. CX & mail horrible. No WWUN here 6/19 due to WEEZ, but I did stumble across WBPZ, Lock Haven, Pa. One verie since 6/20 & DX NEWS has been coming up to ten days late but that has been remedied by sending some jack to JAC. Static wiped out WBIC (now WLIX) last month at times but now they're in OK. If anyone's heard "WINO" calls on 1130 it's just WNEW playing a record by an ex-DJ who now mocks rr DJs. "Wonderful Wino" is on 1605k (just above the police calls). Would that that blackout (Philly) have happened 12 hours later. I got a nice v/1 from WNJH & it wasn't a Xerox. Going through the file I noticed WGAR's v/q of 11/20/66 listed them as an NBC affiliate. What is SINPO? WNAR suggested I use it as it helps stations evaluate covetage better. Veries since last Muse: v/r- WADO. v/f- CFGM WENE. v/1- WNJH-TT WSAY WNAR WWBZ-TT. v/q- WSLR WWSW WKAT (Fla. #1) WBEH WNRI WHBG-TT KSL (Utah #1, most Westerly), WSUN (reported to them 10/24/66). WHRF-AM & FM have Mets BB. Some nights after WJRZ changes direction I can't even get them due to static & QRM. So I listen to WGY. Hackensack is countrier than Newark, huh Ernie? I have an extra WRCP CM & it's yours for writing. Earliest postmark wins, etc. I'm looking for Continental FB League programs & souvenirs. I hope Akron Vulcans do better than late Brooklyn Dodgers. That's what they get for playing in Manhattan. Thanks for the wider margins, John. Jolly Good Show! In latest Sporting News, a Denverite suggested KMOX put up an SW outlet so Denver could listen to big league BB. Cuch! 73 from the Polluted Hudson.

AS THEY SAY IN INDIANAPOLIS, IND., "WATT." "WOW! ANOTHER TERRIF ISSUE!"

July 15, 1967

DX NEWS

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Walt Bréville - 9127 Coral Drive - St. Louis, Missouri - 63123

Not much DX here for the past few years, but I decided that it's good to send in a little miscellaneous gobbledygook to help keep Ernie's fingers limber. The Auroral activity of late May brought in some garbled unID SSES in strange places like 1540k @ SSS, & on 5/25, WIOD-610 Miami strong & strady ~~ixxx~~ for 20 minutes around 8:30pm w/no sign of WDAF or WSGN at the time! WIOD's v/q (postcard) came back in a week. Only other recent verie is WPHC-1060, v/1 took seven weeks. The last two MMs were quiet & some good DX may have been heard if I had gotten up earlier. 6/26- WILBY-1600 Lima, O. 4:15am, WHBT-1600 Tenn. 4:36am. 7/3- WIMA-1250 Charleston, SC in nicely @ 4:05am, WIOB-1380 NC s/on 4:32am. I'm in the market for a transistor portable (preferably u/\$500) that pulls 'em in good for the price. The Realistic ten-transistor w/TRF stage is now sold out, they tell me. I may get a Masterwork AM/FM 12 transistor. And while we're at it, perhaps we could get a lively Summer session going on what's the best RX u/\$100 - I'll start w/the S-200 & Heath GR-64, my nominees for the best DX puller per dollar, in new sets. As for older sets, I doubt if you could beat a 1956 or 1957 Olds, Buick or Ford car RX converted to house current - those outperform greatly any u/\$150 new communications RX I ever tried! Sorry that I didn't make Cincinnati at the last minute due to job requirements, but I hope to see some of you at the ANARC all-band shindig in Chicago 8/5-6. I am now stocked up w/both WPE cards & shack photos including me to swap, & would like to swap cards and/or photos s/as many NRCers as possible. Best Summer DX to all & 73s.

John Gifford - 1408 South Grove - Urbana, Illinois - 61801

The great Cincinnati meeting in June has prompted me to write another of my bombastic Musings, hi. The mini-convention was quite interesting & informative, what? Thanks for the great time, Jerry & Pat! Great news: WMBD's AN Adams Street Supermarket tripe ~~must~~ have proved too much for some DXer, for on 6/16, WMBD's AM XR was burned extensively, & they had to s/off from 12:05-6am on the AMs of 6/18 & 6/19, SM & MM. Everyone write in anonymously & tell them that if they don't s/off every MM, we'll burn the XR completely & steal all the vegetables from the Adams Street Market. Some old DX catches: 2/28- 10:45pm Grenada in parallel on 695 & 705 w/really British-accented EE on a fantastic Southern night. Also audible was what seemed the same broadcast on 1565 & a weak signal was heard on 1535, possibly a fourth Grenadan. 3/1- WHCO-990 2:13am; KTIS-900 1:45-2:19am TEST w/mx; ??-910, Cal. s/off @ 2:33am. Prettu sure it was KOXR. 3/2- KGBX-1260 1am s/off-SSB; KVSF-1260 1:05am; KITFI-1270 2:07am s/off (came through o/KFLZ/~~WXXX~~ w/WXYZ looped out for my first Idaho); KCOK-1270 2:09am s/off-SSB; KOL-1300 3:32am (last ~~oof~~ my catches on mlst fantastic Western reception ever). 3/3- WSME-1220 2:22am ET/mx; WESP-1280 2:54am ET/mx; WKSC-1300 4:00:30am s/on. 3/4- KFLN-960 ? 7:57:45pm. 3/5- KSDN-930 1am s/off-SSB. 3/6- WILBY-1230 1:30am, KFXM-590 2:01am w/rr KMJ-580 3am; KSFO-560 4:03:30am; CFCF-600 4:36; WGGG-550 5:29am. 4/3- KTOP-1490 4:06am WMBH-1450 4:15am. 4/10- CFPY-920 DX heard intermittantly between 1:08 & 1:33am. 4/29 - KTCB-1470 1:16am TF (equipment performance measurements). 5/1- KALL-910 s/off w/no anthem @ 1:06. 6/14- WMPP-1470 5pm. 6/15- WBNF-1290 12:59am s/off. 6/16- WKQV-1550 9:31am. 6/17- KMIS-1050 s/off 8:12pm w/SSB; WPAG-1050 s/off w/no anthem 8:15pm (I could be mistaken on this call, but it sounded like WPAG & announced as 5,000w.) It seems awfully late for a Michigan s/off. WAKE-1500 Valparaiso, Ind. s/off-SSB 8:29pm. 6/18- WMBD-1470 s/off-SSB 12:05am; KITWO-1470 12:57-1; CFRW-1470 Winnipeg 12:59am; WVOL-1470 1:01am testing w/OC; WEAG-1470 4:35 s/on-SSB; WFRO-900 6:31am. 6/19- WWIL-1580 3:01-IT; WBTS-1480 4:19am ET/mx. 6/29- KIFG-1510 8:45pm s/off w/no anthem. R. Enciclopedia Popular-1060 8:59pm. 6/30- KCHR-1350 8:02pm; WVCC-1500 8:15 s/off; WPDR-1350 8:45 s/off; WILJ-1410 11:13pm. 7/1- WIOU-1350 11:16pm. This is the station I was trying for just 24 hours earlier but couldn't get, so I lost a whole tier of letters for the Contest). 7/7- WDUZ-1400 1:37am. I s/off shuddering to think of WMBD: World's Most Beastly Drivel.

Allen Nissen - 336 Hillcrest Avenue - Westwood, New Jersey - 07675

Hi again. Just a quick note. I'll be leav ng for the US Army (ugh!) on 7/17 - Uncle Sam finally got me. I'm staying in the NRC - the greatest of 'em all! Any correspondence can be addressed to me at my home address (listed above) - my wife will forward it to me. Keep up the good work, everyone - I hope to see you, Ernie, at the annual Brooklyn get-together, Thanksgiving Weekend. 73s. (Best of luck; Allen! -ERC)

Willis K. Lewis - 2514 Belmont Boulevard - Nashville, Tennessee - 37212

Only new DX here since last Muse is WVOX-1460 s/on 6/23 @ 4:29 clear of WPNX & others.

Bill Brubaker - 150 N.E. 77 Street - Miami, Florida - 33138

Hello Everybody! I've had mucho DX so here is what was heard. 6/9- YNSC-700 @ 11:04 pm. 6/11- WQIK-1090 @ 7:16pm, WGUN-1010 @ 7:40pm. 6/11- WYLD-940 @ 11:19pm for my first station heard & logged on 940 since WINZ (usually NSP) was off. 6/12- WTUP-1490 @ 2:17am, WBML-1240 @ 3:30am, WWOK-1480 @ 3:40am; WQXI-790 @ 3:52; WAYX-2230 @ 3:55; WHIE-1320 @ 4am, WHKY-1290 @ 4:02am, R. Trinidad-730 @ 4:27, WMTM-1300 @ 4:43, WKIS-740 @ 4:37am. 6/13- WRKT-1300 @ 6:52pm. WYND-1280 @ 7:23pm. 6/14- HJAP-1420 @ 12:09 am. 6/18- TIQ-1200 was heard in EE for about two hours beginning @ 10:56pm (see IDXD). 6/19- TGUX-1020 was also heard in EE @ 12:44am, WJNO-1230 @ 12:23, WWUN-1590-TEST w/ very good signal @ 1:17, WWDC-1260 @ 2:12, WIST-1240 @ 2:17am, WAKY-1320 @ 4am, WOOK-1340 @ 3:47am, WRRZ-880 @ 4:34am. 6/21- WGUL-1500 @ 7:17pm. 6/26- HJAD-1328 @ 2:59 am. 6/27- HIPJ-890 @ 9:11pm. 7/3- WDAK-540 TEST @ 1:55am, WPLO-590 @ 2:07, WBTM-1330 w/Hi Show at 3:29am. 7/6- WCTA-920 @ 5:02am, R. Antilles-930 really surprised me as they were on the air on 7/6 & 7/7 w/a special transmission test, using a special directional antenna pattern. They were never heard here before because their signal goes almost entirely S - more on this in IDXD. Oops, I forgot to mention I heard AFCN-1200 in PR w/50w on 6/24 @ 11:15pm for about 20 seconds. This is one of my better catches. Veries were received from the following: WMJM YVLH (registered) WBBB WQIK WGUN WYLD HJLQ WTUP WBML WHKY w/pencil, R. Trinidad WMTM WKIS WRKT WYND HJLQ WWDC WOCK WRRZ AFCN-P.R.-1200 & WGUL. WWOK didn't send me a verie but they made me a member of their Kountry Klub - Wow. That's about it, so 73s.

Bill Cheatham - 6900 Westmoreland Road - Falls Church, Virginia - 22042

Hi. I'll get right down to DX: From Front Royal: 5/30- WKCY-1300 now on RS, heard @ 2pm. 6/4- WLVA-590 @ 10am. WAFC-900 @ 9am. 6/11- WTON-1240 @ 10am. From Falls Church: 6/12- WGCB-1440 @ 3:45pm w/religious programs. 6/14- WKLV-1440 u/WGCB @ 2:30 pm. 6/19- WIRL-1290 @ 3am. WERE-1300 @ 3:05. WPOW-1330 good w/also good WHOT (Hi there, Jerry Starr). WWOK-1480 s/on @ 3:30am. WBCB-1490 @ 3:30. WENE-1430 @ 4am s/on WCOJ-1420 @ 4am. 6/24- WNCA-1570 @ 7pm. WYZI-1570 @ 7:01pm. WRPL-1540 w/c/w mx @ 7:30pm. 6/27- CHOW-1470 fair @ 11:10 s/off. 6/28- WSLF-1520 u/WTRI @ 1:30pm. 7/1- CJSS-1220 @ 1:45am. 7/3- WCED-1420 @ 9:15pm o/u o hers 1420s. Veries; v/f- WWHI. v/l- WFIS-1350 WANN-1190 w/CM & WKIK-1370 w/CM. v/q- WHGB-1360 & v/r- WESR w/CM Info sheet. Reports out to WGCB WHPL WCEG WQXI WNCA CJSS WCED WBAL WINX WPGC WOL WMAL WNAV & WORK. I also received my promised CM from WIOO. Totals 387/128. 73 & best DXing.

Ron Hays - Rural Route 3 - Versailles, Kentucky - 40383

Hi Fellow NRCers! I'm ashamed of myself for not Musing for so long, but I promised I'll be good from now on, ERC, hi. Biggest news here is that I leave for six weeks in Spain on MM 7/10. I will be studying SS in the mornings & "goofing off" the rest of the time so maybe a little DX, Spanish style, will be possible. By the way, do you know of any Spanish BCB DXers, Ernie? (No, Ron -ERC) But now to my small amount of DX: 4/22- WDXN-540 7:30pm s/off for second report. 4/24- WKDZ-1110 7:04pm RS. 6/5- WFHG-980 5:15am s/on. 6/14- WCYB-690 8:04am RS. WESC-660 8:12am, RS. 6/16- WCIN-1480 9:19am RS. 6/17- WTLO-1480 9:44am RS. Two very hard-to-hear semi-locals. 6/30 WEKY-1340 1:07pm RS, third report! 7/3- WBMS-1460 3:14pm RS. Latest QSLs in inc lude WTLO-1480 WSUN-620 WDQN-1580 WKBW-1520 WPTR-1540 WHCU-870 WCYB-690 WFTM-1230 & WCIN-1480. All of these came in June. The Cincy blast was the greatest. My SC total leaped from 62 to 115, hi. But, anyway, thanks a million to all who helped make the Cincy thing fab. I just finished constructing my loop & it has a couple of "bugs." Help, Jerry C. Well, that's about it so 73s, best of DX & lots of static.

Dave Carlson - 516 Hickory Hollow - St. Louis, Missouri - 63122

Hi. Some DX here & there but mostly not here! 6/13- KYSL/KNEA both noted @ 5-5:08am, then s/on of KNOK-Tex. w/SSB. 6/16- WOIO-1060 w/IT around 12:05am. 6/17- KYSN-1460 @ 1am s/off in the clear. Then my closest unheard was heard in WJBM-1480 (40 miles) on 6/19- they've been heard well since which must mean they have had "a minor pattern change" as listed in last DX NEWS. Now closest unheard is KFTW-1450 @ 70 miles. MM 6/26- KFNC-1230 Nebr. (100w) in good @ their 11:58pm s/off (actually I guess that's 6/25, not 6/26). Totals now at 627/170 w/these recent additions to the QSL dep't: v/q- WAKR WQAM KSTP WCSC CMCA-830 (Cuba #2!) & KSGM. v/l- WPMB & KVOR- in only five months. v/f- WTAR & v/r- WYCU. Anyone have the v/s for KXLR WMC or WDVA? To waiting corresponders, I'm swamped right now but have patience! I was listening to the Cards' game w/Cincy & they just won in the ninth - boy, those pennant-bound Redbirds keep bounding toward that pennant! Hi. Anyone want a KXET SC? All for now. 73.

July 15, 1967

DX NEWS

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Don & Len Boselovic - 620 Butler Street - Pittsburgh, Pennsylvania - 15223

Hi! Long time no Muse as the saying goes. Some good but not spectacular DX so here goes. 6/14- WJDR-1260 @ midnight (all times EST). 6/15- We concentrated on 630 for most of the part but the only new ones we heard were CFCO 11:32pm & WMAL 12:15am. We also managed WWJ-950 @ 1:29am. 6/16- WTMJ-620 11:30pm & WHRN-1440 12:07am. 6/20- WCAO-600 12:59am & WMT-600 10:59pm. 6/21- Saw CHOK-1070 @ 12:08am coming in very weakly through WFLI's test. 6/28- CJOE-1290 @ 12:05am. 7/3 was the first MM for us since after Easter & we had a rather good one for us. We logged: ~~EXEN-1190~~ @ 11:45pm. They IDed as being located in Hillcrest but did not mention any state whatsoever. VJ has nothing in his log. Does anybody have an idea as to where this station is located? XELO-800 12:54am coming rather strong, CKFH-1430 1:14am, & WERE-1300 @ 1:40. Reports were sent out to: WERE CKFH & WKRC. And the good old mailman, bless his heart, brought us the following veries: v/q- WIBC WCAO WFLI WSUN (six months) WQAM (five days) WDAK WPIR (four months) & v/l & CM, WHRN. Incidentally, after waiting six months to send their verification to us, WSUN decided it would be a lot quicker if they sent it to us by airmail, so they did. Well, that's about it from here, & as they say in good old PITTSBURGH, "WPGH." "We Pittsburghers are Great Hosts." PITTSBURGH in 68, & 73s.

John & Rick Haneiko - 4667 Country Club Drive - Pittsburgh, Penna. 15236

Long time no Muse. W/the return of Summer though, at least there is some time for DX, even if there isn't any DX, hi! MM 6/12 showed nothing whatever. We have come upw/ some new loggings in the last few weeks, however. 6/20- KELI-1430 @ 3:05am. Unn R. Belize came in good @ 11:25pm on 6/27. Loggings for 6/28: CFGM-1310 @ 12:56am, WNAK-730 caught just as they were signing off from a test @ 1:33am, WRDW-1480 @ 2:08am. WGBI-910 in for a report from 11:42pm on 6/29 to 12:12am on 6/30. Other 6/30 loggings include WFIL-560 @ 12:17am, CKPR-580 @ 2:01, CFCO-600 @ 10:43pm, & WETT-1590 @ 11:09pm. 7/1 saw only one logging, WKPR-1420 on a f/c-TT from 12:30-12:45am EST for logging #400. We noticed in the 1967 NRC f/c list that WKPR is supposed to test from 1:30-1:45am EST, but we heard them @ 1:30-1:35 EDT (12:39-12:45 EST). Has WKPR changed their f/c time, or do they test @ 1:30am year 'round regardless of whether it's EST or EDT? Totals are at 404/140, not much of an increase o/last time. Recent veries: v/q- WSAI WGBI WBAL CHOW WSUN. Reports are also out to WIBC WTAE WARM WPSL ~~XXXXXX~~ ckpc cfra wril whn wnbc wkpr wfdf wchs 7 xerf. We decided to see how our verie percentage was coming along & found that it is now at 86.5% since we started making reports out, not including the last 17 just sent. Considering we never have bothered w/f/ups, we guess things aren't all bad. Finally we got around to building an NRC Loop on 7/2, but we didn't get it working until 7/3. We tried it out for a while on 7/4 & it worked fine. First loggings w/new loop: 7/4- WFDF-910 heard @ 3:45am w/SSB, WPFB-910 @ 4:03am, & WRNL-910 @ 4:07am. At 4:36am a Mexican was plainly heard on 1030k w/no trace whatever of WBZ. It seems this should have been XEQR, but they are only supposed to be on the air until 4:30. We heard Mexico mentioned by the station, but no ID. Was XEQR on at this time, & if not, who else could it have been?

Henry T. Tyndall Jr. - Box 111 - Shelburne, Vermont - 05482

Late in 1965, when my wife & I retired, I also announced I would retire from active DX as well. With intentions of spending our Winters in Florida, it looked like the headphones would be hung up. However, due to my wife's extended illness in the Fall of 1966, I had ample time to do a bit of dialing, plus a few easy catches during the Summer months. However, w/many activities around our new home, & grounds, plus impairment in health, particularly in retard to my wife, we reiterate our announcement of retirement from active DX. With regret, we have concluded that we will drop out of the NRC. My sincere thanks to those, past, present & future, who have labored long, in the interests of the Club. 73. (Lots of luck to you Hank -ERC)

Gene DeLorenzo - 35 Sylvan Drive - Hyannis, Massachusetts - 02601

Hi all, remember me? This is my first Musing in a couple of months. Not that I have any DX but Ralph Vatalaro is on my back to send in a Musing - Ralph is on the Cape at Falmouth, his vacation home for the Summer. WCOD 106.1 is now in operation in stereo. I hope you enjoyed your stay on the Cape, Ernie. WOCB-1240 now has a night watch program until 1am EST to compete w/WCOD's 1am s/off. 5/7- Unk SS-1115 @ 12:30am. ZBM1-1235 noted @ 12:35 w/a strong signal (much like last Summer) covering 1220 1230 1240 & 1250. WDXR-1560 @ 12:48 w/rr. 6/27- WHWH-1350 s/off 10:59. WDOT-1400 @ 11pm. That's DX, surprisingly though there was more Summer static last Winter than now! C U in 30.

July 15, 1967

Glen Hauser - 303 Ash N. E. - Box #435 - Albuquerque, New Mexico - 87106

Despite high activity on the TV & FM bands. I've had time for a bit of MW DX between skip openings. I might remind everybody that I'm using an HQ-160 which is quite sensitive & selective, but only a stationary longwire antenna running NNE/SSW for about 100'. 5/28- XENY-1270 Nogales w/ad @ 9:05pm for Nogales AZ u/KDJI-1270, Holbrook, Ariz, which had a very slow-paced NX announcer. rr station XEOX-1430 Ciudad Obregon heard 9:10pm w/"desfile de las 60 OX favoritas" & frequent sung time announcements. KWIC-1550 Salt Lake relogged s/off 9:32pm announcing "jazz all weekend." 6/1- XEFI-500 Chihuahua about all @ 12: 5am w/NX & at 12:13 w/Coke (TM reg.) ad. 6/5- Globe-Miami mentioned on 1340 so must be KIKO, Ariz. @ 12:31am. 6/28- KDG0-1240 Durango w/ID @ 8:59. 7/2- WOKJ-1550 Jackson Miss. @ 12:17 w/visual R&B, RS ID @ 12:24, from XERS-1380 Gomez Palacio, Durango. 7/6- XEHC-1590 Ensenada BCN @ 12:48 w/PDT & IDs. At 12:59 a San Diego EE jazz station on 1420, must be XEXX Tijuana. KBOL-1490 Boulder Col. in 1/4 briefly @ 1am w/local NX. Peoria in NX @ 1:07 on 1290, WIRL. XEBBC-1470 Tijuana @ 1:20 w/many sung RCN IDs/promos, such as "RCN de Tijuana" & RCN - de Tijuana a Chetmal" No local IDs as such, but PDT given four minutes fast. KWHN-1320 Ft. Smith @ 9:05 w/ID in Carbs BB Net. Ernie, should the Mexicans be sent to GPN or does it matter? (Could be, but they are "local" to you -ERC) I was home in Enid, Okla for a while & noted the new "Indian Nations Network" which feeds NX on hour & half hour off the air via KOFM-104.1, which has a tremendous coverage area. KOFM has not sent a requested affiliates list; but I did observe the following: KWRW-1490 Guthrie, @ 11:03am (all these on 6/16) KLIK-1580 Blackwell @ 11:30, plus own local segment dual to KLOK-99.3 "Color Radio" ID also heard on AM. KVIH-1470 Pahr Valley @ 1:30pm & 2pm. KJEM-800 (AM only) @ 2pm, KWCO-1560 Chickaska @ 2:01, KGFF-1450 Shawnee @ 2:02. KALV-1439 Alva @ 2:31 & 3pm. On 1570 @ 3pm, probably both stations, KTAT Frederick, & KOLS P yor. KTJS-1420 Hobart @ 4pm. Maybe a few others in far reaches of state I couldn't hear. As you see, some at :00, some at :30, some both. Any of you also turning to FM/TV DX in the Summer are advised to join the Canadian DX Club, which is tops for VHF DX coverage. Write Ralph Irace for details. The Fourth Edition of the VJ Log is out; let's hope an improvement o/the third! For me "am" & "pm" in Musings is not conversational but cumbersome! Using 24-hour system; even w/outmoded EST, would be a great improvement. Best DX & 73.

Don Eggert - 1925 East Bowman Street - South Bend, Indiana - 46613

7/8. Hi everyone. I hope you're having a Super Summer. Things are going so well here that I even have a little DX to report; hi. 6/1- WIRC-1490 apparently AN @ 12:42 am EST. 6/2- WDWS-1400 temporarily @ 12:15am. 6/3- WAWK-1140 heard all day on new frequency (I never did get them on 1570, hi). 6/6- WCVL-1550 heard all day. 6/7, same for WRIN-1560 w/power increase. 6/11- WXVW-1450 heard long enough for an ID @ 2:01am, & WFIN-1330 @ 6am s/on. 6/12-MM- Finally heard long-wanted WOPA-1490 @ 12:31 & WCAZ-990 @ 1:20 r/c per lit. 6/14- WKNX-1210 heard all day. 6/15- WJZM-1400 r/c to 1:16 w/frequent IDs, also caught s/off of WRJS-1390 r/c-TT @ 2:30, WERK-990 @ 8:03pm. 6/19-MM- WSAN-1470 heard @ 12:08 s/off after WMBD s/off. That's only the second time I've ever heard WMBD off. WBRB-1430 4:01 s/pm, & WBLY-1600 4:02 s/on. 6/20- WHOF-1060 TT most of AM heard on transistor RX. 6/24- WGHV-1370 end of TT @ 2am. 6/26-MM- I claim the title of the last NRCer to hear KGA-1510, hi. Pretty fair @ 1:30 for #4 from Wash. 7/1- WMAX-1480 @ 2:37 TT briefly on transistor. Also on 7/1 WAAF-950 changed calls to WGRT (W-Great). A check of the totals shows that leading state now is Ill. w/66 & Mich. w/62. Total logged now at 895. Recent verie is v/q, WIBA. I've been spending some time on SW & find it quite interesting. It's an easy way to log a lot of countires, hi. The language barrier is sometimes a great hamper. An item in the local paper says CP may finally be granted for the 910k station in Mishawaka, Ind. w/lkw. They've been through SIX YEARS of hearings. Stations is owned by owners of WIMS-1420 & WKAM-1460. Well, guess that's about all I know. 73 & good DX.

Frank Merrill - 10693 Saline-Milan Road - Milan, Michigan - 48160

Did you hear about the moron BCB DXer who heard a station u/his local, so he ran to the back of the radio to see what was coming in behind? I've done very little DX here, picking up only two catches, & both within 150 miles: 6/18, WCMR-1270 @ 5:30pm EST. 7/4, CHYR-710, ex-CJSP, heard @ 2:07pm & all afternoon. I still have yet to "officially" log WAWK-1140 & the new CHIR-730, & the former has been around for at least two months, hi. CHIR is the nighttime counterpart of Leamington's CHYR-710. I now have my "station sucker", the BCB counterpart of my TV DX "Picture Sucker" in working order. It really works great, because I can now suck out WJR-760 from u/HJSJ & WOIA-1290 (P.14)

July 15, 1967

DX NEWS

(Frank Merrill, con'd) out from u/2TM all afternoon without any trouble at all! A re-introduction of myself is probably in store. I am 19 (nearly 20 by the time you read this) & a sophomore Business Administration student at the U. of Mich. I started active BCB DX 10/15/60 by logging KFJH-1330, though my first listening was done around 1955, when I picked up "that great, fabulous catch" WOR-710 & I was so happy that I ran around the house yelling the great news to everyone else, hi. I've heard about 2,200, have veries from 820, in 49/49 states & 50?/28? countries & 10/10 provinces. Bests are 2UE-950 Sydney, Australia, Freetown-1200 Sierra Leone, Beirut-836 Lebanon, KZOO-1210 Aiea (Honolulu), ZCO-1020 Nuku'alofa, & Caroline N-1520 International Waters among others. Most of these were from that grdat 1963-64 BCB season. Well, enough reminiscing, so 73s & best of DX to all! SC total 1,340 now. For anyone passing through Mich. on the way to Expo or something, try & drop by, or call 313-429-7021, if you have time. I'd like to see you.

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska - 68107-11

Note the zip code above. The 11 is my route number. No DXing at all during the past month. Veries in from KABC-q, WIVK-f, KBIL WDUX WWVA for a long interesting letter-head, & KTRI. With a little time, I hope to send out a dozen or so f/ups. Miami & Nassau must wait until next year, as I'll be taking a shorter trip to the Blue Ridge & Smoky Mts. by the time you read this! I hope to see many NRC & IRCA members at the ANARC Chicago Convention August 4-6 & the IRCA Convention August 25-27 at Denver. I received the new 144 page Jones Log this week & is well packed. LRS/ISS maps are coming fast. About 75% are sold as of now. Cost is only \$1 or add 10¢ for first class mail. Local KOWH-660 has moved as a new shopping center is being built around the tower. I hope that the FCC slows down on some of its wild ideas like the ones on ABC & now ATT. Next they might make a law against veries, hi. Have a nice vacation & 73s Is the NRC out of Report Forms at this time? (I don't know, Ernie -ERC)

Bob Zwier - 383 West 17 Street - Holland, Michigan - 49423

Contrary to general opinion, I am still alive, hi. I just haven't DXed for four months. However today I did get up & twist the dials a little & came up w/a few. 7/9 - WGSB-1480 @ 2:55am, KTOP-1490 @ 4am, & a station from Columbus, Ga. on 1460 of which I do not know the calls - help! (I think this is WPNX, Phenix City, Ala. -ERC) June 21-23 I had an enjoyable stay at Frank Merrill's - thanks, Frank. We did a lot of talking & it sure helped my enthusiasm for DX. I would like to see the Convention dates moved forward because of school starting so soon after Labor Day. Many of us are in this predicament, I am sure. Also the Labor Day weekend is one of the busiest traffic-wise. Thus, it might be safer on some other weekend. See you in a month w/ more DX, I hope. 73.

Bob Shaw - 234 Columbus Street - Elyria, Ohio - 44035

DX since last report is as follows: 6/12-MM- WIRV-1550 ET/M u/c CBE heard 12:05-12:15 am, later heard again around 1:10. There was a third one there, real weak - a jingle seemed to say Tiger Radio, & the call sounded like KKJO - does this fit? 6/13- WPUV-1580 r/c-TT 12:17-12:22 ID. 6/26- CHYR-710 for first day of RS call change. 7/1- WTTO-1520 for just a moment @ 8:15pm. 7/3-MM- 11:35pm, WNAK-730 heard on what sounded like RS; can't figure it out - were they simulcasting their M for ET purposes or what? They faded out quick so I had no chance to investigate further. 7/5- A real surprise in CFBC-930 topping everybody @ 12:32am. 7/6- WLRC-1490 rr 12:26. I notice their r/c is listed as beginning 12:45 on a Sat. - maybe they're AN now? WBRY-1590 10:10pm in mess u/WAKR. Local stuff: WEOL-930 is now carrying Mutual NX on the half hour. Also, between 7/1-7, they were doing quite a bit of testing between s/off (12:06) & 2:30am. no IDs, naturally. Also, WWIZ-1380 has to leave the air by 7/14. They were ordered off a couple of years ago but managed to stay on, appealing as far as the Supreme Court. There were irregularities in transferal of the license a few years ago (I believe not notifying the FCC of sale of a station is quite irregular, hi) & this is the reason for all this. If you like wars, listen to WHK cut down WIXY lately. 73.

Dan Shoaf - KSAM Radio - Box 312 - Huntsville, Texas - 77340

Hi gang! Still no DX done in Huntsville Town as I have had absolutely no time to do such. The latest veries scattered o/the past four months: v/l- WOIO KRGI (#2) WKQV WBEU KRMG WAVD KCRS KLOE WCPA (Thanks so much, Jerry & Joe!) KCLR-TEST WECU KXIV WPTM-TEST & a non-verie from KKAR. As I said, no new DX. I hope to have some next time around. 73 from the Keystone Kid.

AS THEY SAY IN NORTH BAY, ONTARIO, "CFCH." "CONVENTION FUN is CLOSE at HAND!"

Chris Lucas - 89 Round Hill Road - Fairfield, Connecticut - 06430

Here I am again after long absence. DX has been limited during the last few months due to school, & now work. Loggings since leaving school: 6/16- WDOT-1400 Burlington, Vt. @ 11:47pm. 6/19- WICK-1400 Scranton, Pa. @ 1:31am w/HI programming. 6/20- WKOL-1570 Amsterdam, NY @ 7:28pm (never heard under WAFS call); WOLF-1490 S racuse, NY @ 6 am on 6/25, & at the same time much sought WKNY-1490, Kingston, NY. Last night I just returned from a visit to Expo-67 in Montreal. I took along my transistor radio, and daytime reception from Beaconsfield, Que. (about 15 miles WSW of Montreal) was as follows. Local 50kws not listed: 550- CHLN/WDEV. 580- CFRA surprisingly strong, 590- WROW. 600- CFCF. 620- WVMT. 630- CJET. 660 WNBC very weak, 900 CKJL. 920- WIRD. 960- WEAV. 980- CKGM weakest of Montrealers, & they get weak fast toward US border. 1030-WBZ. 1050- WYBG. 1090- CHRS - this station gets out very well. 1110- CFML. 1150- CKTR. 1180- WHAM weak. 1220- CJSS. 1230- WJOY. 1240- CKBS/CNBZ. 1250- WIPS weak, & I strained my ears for CBOF 90 miles away but no sign of them. 1310- CKOY much weaker than CFRA. 1320- CJSO. 1340- WMSA/WIRY. 1350- CJLM. 1370- CFLV. 1380- SAH audible, no audio. (What's that, Chris? -ERC) 1400- WDOT. 1410 CFMB weak, & off Montreal & I noticed station u/them on car radio a couple miles E of Beaconsfield on Route 20. 1420- WWSR. 1440- CKPM. 1450- CHEF. 1470 of course, good friend CFOX, w/ strongest signal on the back. 1490- WICY. 1540- WPTK. On car radio, WYBG-1050 would get QRM from WHN a couple miles N of Customs on Route 9. WABC-770 weak, but mostly readable a mile or so S of Customs on Route 9. CBF in solid, at least as far as Albany. Incidentally Expo 67 was very nice; it makes a wonderful vacation. I'm listening to WRKO-680 now as I type this, & copy is fine until WADS decides to play some mx, then WRKO is lost. I noted WRKO w/a good nighttime signal in Beaconsfield, right next to strong CBF-690. Veries: WILI-1400, WICK-1400. 73.

Lon J. Berman - 1511 Dieman Lane - East Meadow, New York - 11554

Greetings c/w lovers, & the resta you guys. DX has been pretty scarce around here for the past few months. Since last Muse it goes as follows: 4/12- WBNF-1290 NY 6:15pm. 4/29- WADR-1480 NY 6:45pm s/off, surprisingly good signal w/semi-local WHOM looped out on transistor RX; WSNY-1240 NY 7pm; WHAZ-1330 NY 7:40pm. 4/25- CHRS-1090 Que. 6:30pm s/off, unbelievable due to the presence of super local (five miles) WHLI-1100. 4/26- WEIM-1280 Mass. 5:45pm 2/WADO looped out. 5/16- Much wanted WCCC-1290 Conn. finally logged. 2:55pm o/u WGLI/WBNF. 6/9- WDEL-1150 Del. 10:46pm 6/13- WHRF-1570 NY 7:16pm, ex-WAPC. 6/14- WCOP-1150 Mass. 11:2:14am. 6/16- WAFB-900 Va. 12:02-12:15am on f/c u/ CHML. 7/7- WENE-1430 NY 7:32pm u/WNJR. Several veries in, but not as many as I had hoped. v/l- WEIM WADR WLIJ WRFC WTVR WPIN WRNY WVIP WATER WAFB. v/f- WOSU WHK WRYM. v/q- WKBR CKBW-DX WSM WRUF. v/m- CHYM. v/r- WRCH. Oh too many are yet unanswered. The new WHRF, ex-WAPC, joined the New York Mets BB Network, day games only. Night games are covered by WHRF-FM. WLIX-540 is now under these new call letters, ex-WBIC. WARO-540 Pa. is now c/w, another station on "our" side; rr, we'll get you yet! Big news in radio in this area is WWHC-FM, the radio station of Hofstra U. The University trustees decided to eliminate the station from the budget in the interest of economy, The station is now conducting a marathon NSP broadcast to raise money & persuade the trustees to change their minds. Thirty must be near, so as Charlie Kaye says on WTHE 1520: "That handsome, suave, debonair, devil-may-care, as always, yours truly, Charley Kaye, saying I'll be seeing you & Kiamesha from THE wonderful country."

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226

A wonderful v/l plus promo & copy of newspaper write-up about Stan Morss, Michael Silvera & I picking up their local station, from LT-8-830, Rosario, Argentinata (They're AN), plus v/l's from WIRV-1550 (said mine was a WONDERFUL report), WCLU-1350, WTHU-1450 (mine the furthest phone call & furthest reception report), WREO-970. Up two MMs since getting home from vacationing on Cape Cod, but nothing new added. 7/3- Umm WBOB-1360 heard on f/c-TT ending @ 1:20. CJSS-1220 * CKCY-920 AN for Canada's 100th Anniversary. CKPM-1440 & WMID-1340 noted AN. MM 7/10- Very noisy. Umm WLUV-1520 ET/CC @ 12:51am. Somebody u/CBE @ 1am testing, TTer on 1260 1:12-1:16 & on, plus another AN u/WNDR. WNOE-1060 ETong 1:23-1:29 & on, WOOK-1340 ETing @ 1:11. I reiterate; radio in Eastern Mass. is 1,000% better than around the NYC area - no (or few) dtations keep boring you with the time & temperature every three minutes, & few singing//jingles, & better mx, generally. I got a big kick out of the "Little Dickey" show on WEIM-1280 @ 1pm EST weekdays - no kidding! At Provincetown, on 1540, it is a tosspp between new WQXR & WADK. Let's get those reports in for next issue, boys! C U in a month.

JULY 1967

SUPREMACY RATINGS

JULY 1967

Compiled by Norman L. Maguire, 2877 Kalakaua Ave., Apt. 704, Honolulu, Hawaii 96815

<u>DXer</u>	<u>Location</u>	<u>T.V.</u>	<u>Foreign</u>	<u>Countries</u>	<u>North America</u>	<u>Best</u>
H. Tyndall	Vermont	6635	1615	166	VAC	918 TJW 7 ¹ / ₂ w
L. Kruse	Iowa	3907	77	15		61 WSTA
W. Routzhan	Pennsylvania	3036	361	46		300 KPAR
N. Maguire	New Mexico	2836	389	51	VAC	259 WXLQ 50w
W. Stone	Ont., Canada	2776	2487	29		2459 WXLQ 50w
E. Johnson*	Illinois	2700	272	27		251 4VYM 1250
S. Steele*	Illinois	2678	263	22		248 YSO
G. Allen	California	2568	456	52	VAC	284 6KW 900 500w
H. Williams**	Connecticut	2392	126	32		
B. Nittler	Colorado	2260	175	37	VAC	122 KFQD 730
S. Drake	Pennsylvania	2187	278	51	VAC	236 KFQD 730 10k
R. Millar	Washington	1705	429	65	VAC	260 KBIC 1210 250w
F. Wheeler	Pennsylvania	1567	73	23		63 KPAR 660
R. Sperry	Connecticut	1558	225	37		194 ACA
R. Anderson	Virginia	1431	416	96	VAC	221 AHD
Rugg	Que., Canada	1327	1150	53		1060 WKFE 1550
Frooman	California	1227	309	60	VAC	189 Thule 1425
Merriman	Virginia	1001	195	73	VAC	125 WIBS 1565
M. Wesolowski	Nebraska	933	105	19		94 WBNB 1000
H. Gustafson	Illinois	816	272	89	VAC	59 WXLS 850 1k
R. Palmer	Illinois	750	89	32		70 HOJ2 1045 1k
J. Callarman*	Massachusetts	738	136	49	VAC	70 St. Pierre 1375
L. Lehmer	Iowa	575	71	18		59 PJD-2 1295
J. Conrad	Kentucky	554	86	36		59 Montserrat 885
B. Karchevski*	Massachusetts	473	110	15		102 CFRC 100w
A. Slater	England	465	453	125		273 KOMO
B. Reynolds	Missouri	431	46	15		42 WIVV 1370
B. Dangerfield	Pennsylvania	395	326	104	VAC	99 R. Antigua 644
G. Calkin*	N.B., Canada	378	238	63		160 R. Antigua 644
J. Starr	Ohio	373	64	28		48 CBLK 1090 40w
G. Scrimgeour	California	362	146	33		78 KBYR 1270 1k
T. Davisson	Ohio	335	35	9		21
W. Heinen	New York	321	63	10		60 ZBM-1
R. Leamy	Pennsylvania	296	102	39		75 Montserrat 885 250
R. Hays	Kentucky	267	23	11		19 Belize 834
H. Robie	Massachusetts	252	138	81		57 HOK 250w
B. Raczeko	Ohio	240	22	19		15 WBNB 1000
J. Neff*	New York	227	75	28	VAC	59 Montserrat 885
R. Edmunds	New York	188	42	8		40 WXRFB
Vatalaro	Massachusetts	185	23	19		4VEF 1035
Northan	Oregon	175	40	9		33 WAPA 680
Curran**	Pennsylvania	172	29	10		21 WMDD 1480
T. Hartloff	New York	155	23	4		22 WFAA
J. Keene	Texas	133	47	35	VAC	21 WIBS 695
G. Moores	New Jersey	132	22	10		20 ZNS-1
N. Shacat	Massachusetts	128	27	11		23 TIOS 825
A. Casamassima**	New York	124	13	3		12 WCMI 250w
R. Moore	Massachusetts	81	79	53		33 Guadeloupe 643
B. Campbell*	Texas	35	4	4		4

Welcome to G. Moores. Congratulations to Al Slater on confirming his 125th country. Many members have been dropped as standings not current. Those marked ** need to get their standings up to date. Next month, Asia.
cha. Norm.

A

(After hours: Midnight to sunrise DX)

- 530 UnID Keyed OC "NV", S-8 00:22 6/29- still on, S-5, 16:25 6/29. We've never heard a code beacon on this band so loud except local "BE"-512 in Bedford, Mass.; the Canadian beacons are never heard during the day here. Not hrd since. (rk)
- 860 CJBC-Ont. Has been AN (or at least on late), and many of the other Canadians have had strange new Centennial skeds lately. Any definite times, people? (rk)
- 920 CKCY-Ont. Was AN MM 7/3 for Centennial. (Ernie Cooper, Brooklyn, N.Y.)
- 1000 UnID TT i/o w/WCFL 00:50-01:16 7/6. (rk)
- 1110 WBT -N.C. Was silent MM 7/3. (Cooper, N.Y.)
- 1150 WCOP-Mass. Had emergency ET Friday AM 7/14, from 00:20 tune-in and back on at 00:30. CHSJ strong. (rk)
- 1220 CJSS-Ont. Was AN MM 7/3, Centennial. (Cooper, N.Y.) Also AN 7/6. (rk)
- 1240 WBIR-Tenn. Hrd end of ET at 02:55 MM 6/19. (Bill Cheatham, Falls Church, Va.)
- 1310 CFGM-Ont. Hrd 7/3/67 w/01:05 s/off. (Ralph Irace, Jr., Avon, Conn.)
- 1320 UnID TT/OC 23:54 to 23:58 7/11. S-9. (rk)
- 1330 WCRB-Mass. Hrd 00:07 s/off 7/12. (rk)
- WPOW-N.Y. Now s/on Mon.-Fri. 02:53. (Cooper, N.Y.)
- 1340 UnID TT 00:31-00:53 7/12. No ID's. (rk)
- 1360 WBOB-Va. Heard on f/c-TT, ending 01:20 7/3. (Cooper, N.Y.)
- 1390 WNUS-Ill. Hrd 7/3/67 w/03:00 s/off. (Irace, Conn.)
- 1440 WAAB-Mass. Hrd 00:03 s/off 7/12. (rk)
- UnID TT 00:02-00:21 7/12. No IDs hrd. (rk)
- 1460 KYSN-Colo. Hrd 6/17 at 01:00 s/off. (Dave Carlson, St. Louis, Mo.)
- 1480 WSAR-Mass. Hrd 6/28/67 w/00:30 s/off. (Ralph Irace, Conn.)
- WHOM-N.Y. Hrd 7/3/67 w/01:55 s/off. (Irace, N.Y.)
- UnID S-9 TT & OC 00:25-01:01 7/6. (rk)
- 1500 WJBK-Mich. ET most of MM 6/12 w/TT & OC. (Cooper, N.Y.)
- 1530 WMBT-Pa. Hrd TT at r/c time, on EST. 00:13 7/12. (rk)
- 1550 WIRV-Ky. Heard on an ET/mx on MM 6/5, 01:00-01:15 u/CBE. R/c is first Sat., 03:00-03:15 EST. (Could be 02:00-02:15 v/1 says 3 EST.) (Cooper, N.Y.) Good grief. (rk)
- UnID Who is the rocker here u/CBE? Hrd 00:09 6/30, CBE very strong, no loop. (rk)
- 1580 WZKY-N.C. Regular ET is first MM at 00:40. (Lon Berman, E. Meadow, N.Y.)
- 1590 UnID Weak TT 00:28 - 00:35 7/12. (rk)

B

(Sunrise s/ons & daytime DX)

- 540 WLIX-N.Y. Is now using this call, ex-WBIC. (Berman, N.Y.)
- 860 WSON-Ky. Daily s/on 06:00. (Carlson, Mo.)
- 970 KYSL-La. Daily s/on 05:01. (Carlson, Mo.)
- KNOK-Tex. Daily s/on 05:08. (Carlson, Mo.)
- 1090 WILD-Mass. S/on times 04:30 for July, 04:45 for August. (rk)
- 1130 WNEW-N.Y. Was off 10:44-11:29 7/6 due to car smashing utility pole near xmtr, cutting power line. (Berman, N.Y.)
- 1290 WHKY-N.C. S/on MM 03:00 w/SSB, hrd in June. (Cheatham, Va.)

July 15, 1967

DDXD

(B)

- 1320 KXLW-Mo. S/on daily 05:00. (Carlson, Mo.)
- 1380 WYSH-Tenn. Hrd at 04:29 s/on MM 6/12 w/SSB. (Carlson, Mo.)
- 1390 WHMA-Ala. S/on 04:59 5/30. (Carlson, Mo.)
- 1430 WENE-N.Y. Hrd s/on at 04:00 w/SSB in June. (Cheatham, Va.)
- 1460 WELZ-Miss. S/on 05:01 5/31. (Carlson, Mo.)
- 1480 WWCK-N.C. S/on w/SSB at 03:30 in June. (Cheatham, Va.)
- 1560 WRIN-Ind. MM s/on 05:19 w/SSB. (Carlson, Mo.)

C (Sunset and evening DX)

- 810 WYRE-Md. S/off 19:30 w/SSB in June. (Cheatham, Va.)
- 1110 WHIM-R.I. Hrd 19:15 s/off 7/7. (rk)
- 1220 WDEE-Conn. Hrd 19:30 s/off 7/7. (rk)
- 1370 WKFD-R.I. S/off for July is 19:15. (Big Bill Alisauskas, USS Alligator, presently at Newport, R.I.)
- 1420 WKCW-Va. S/off 19:30 in June. (Cheatham, Va.)
- 1540 WADK-R.I. S/off for July is 18:00. (Alisauskas, USN)

D (Schedules)

- 690 WXUR-Pa. 06:00-18:00. (Berman, N.Y.)
- 1100 WHLI-N.Y. 05:00-19:30 for July. (Berman, N.Y.)
- 1170 WWVA-WVa. Is now silent from 23:00 Sun. to 00:55 Mon. (Lefty)
- 1190 WLIB-N.Y. July sked is 04:30-20:15. (Berman, N.Y.) 10 kW. (rk)
- 1240 WOCB-Mass. Summer sked: S/on wkdys 05:30, s/off daily 01:00. Many in east should hear that last hour! Pop mx. (Cooper, N.Y.)
- 1260 WWDC-D.C. Noted on MM in June. (Cheatham, Va.)
- WIBV-Ill. S/on 06:00 (07:00 Sun.) - 00:00. (Carlson, Mo.)
- 1300 WJDA-Mass. July & August: 05:00-18:30. Ernie says they s/off earlier than necessary. (rk)
- 1340 WNHC-Conn. 07:00-00:30, hrd s/off 7/9. (rk)
- WMID-N.J. Is now NSP, rr. (Cooper, N.Y.)
- 1370 WSPD-Ohio Noted on MM (June). (Cheatham, Va.)
- 1380 KWK -Mo. Has HI AN except MM. (Carlson, Mo.)
- 1430 WHIL-Mass. 04:30 (year-round) - 19:15 for July, 18:45 for August. (rk)
- 1440 CKPM-Ont. Now NSP, "good" mx. (Cooper, N.Y.) That was ERC's adjective, hi. (rk)
- 1450 WTHU-Ma. Thurmont, 100 watts. RS is 04:00-23:00 wkdys, 06:00-23:00 Sun. Logged on first ET, c/w mx, MM 6/5. RS started on 6/12 at 17:19! (per verie). (Cooper, N.Y.)
- 1470 CHOW-Ont. 04:30-23:10, hrd s/off in June. (Cheatham, Va.)
- 1520 WTHE-N.Y. July sked 04:30 (05:00 Sat., 06:30 Sun.) - 19:30. (Berman, N.Y.)
- 1580 WSRF-Fla. Noted AN w/HI 7/6. (rk)
- 1600 WBOS-Mass. Is now HI AN except off MM's 01:00-05:00. (rk)

Remember that this whole thing is on EST, so none of the schedules are real local time. Add and subtract hours to your heart's content.

We were pleased today by a visit by NRCer Bill Alisauskas, up from the U.S.S. Allagash in Newport, R.I. and recently back from Guantanamo and Kingston, Jamaica. Oh, that Navy life!! Tnx for the support...etc.

Our good friend Stew MacKenzie of the ASWLC forwards the following most interesting newspaper item:

PIRATE RADIO SHIP BOUND FOR SOUTHLAND

Venice, Calif. (UPI) - Plans were outlined Thursday for what was described by backers as the first 'pirate' radio station to operate off either coast of the United States.

Bob Mantel, owner of 'Radio Free America' said the broadcasts would emanate from a ship anchored in Santa Monica Bay beyond the three-mile limit.

Similiar 'pirate' radio stations have operated off the coast of Great Britain. The station here would operate without approval of licensing by the Federal Communications Commission, making it a 'pirate' station.

Mantel said the stations fare would include humor, drama and public affairs.

A group of Venice residents, including Lawrence Lipton, avant-garde writer-critic for the Los Angeles Free Press, have been working on the project for about a year.

Lipton said the programs would be taped on the mainland and taken out to the transmitter ship by boat.

He claimed the group had been assured by the FCC that no action would be taken against the station as long as it remains beyond U.S. jurisdiction and does not interfere with the operating of existing licensed stations.

Lipton also claimed that the U.S. Coast Guard would be interested in the station only if it needed aid in an emergency. He also contended that there would be no problems with customs officials because 'anyone can take a boat more than three miles out and come back without going through customs.'

The group plans to broadcast 18 hours a day over frequency 830 kilocycles on the AM broadcast band.

Financing for the station would come through advertising and investments in a corporation being formed to run the station, Lipton said. He added that the group has not determined in what country the transmitter ship would be registered.

* * * * *

ANNOUNCING A NEW CONTEST

We're pleased to announce the creation of joint NRC-IRCA Foreign Contest for the upcoming DX season. Originally the brainchild of Don Reynolds, this new joint Foreign contest will begin on September 1st and contains a number of quite amusing features: a 3000 mile minimum distance rule, zone scoring, and, most interestingly, a method of scoring which gives points only to the first two DX'ers to QSL a given station. A carbon copy of the reception report will be sent to the contest judge when a QSL is claimed, in addition. Don R. will handle the overall administration of the contest and Ben Dangerfield has once again volunteered to accept the task of scoring for the NRC. A full set of Contest Rules will be published in the IDXD next month by which time the fine points in the rules will have been ironed out. John, Ben and I are all quite pleased with this contest plan, and we hope to get a real turnout!

* * * * *

Coming in IDXD! Conclusion of the Selectivity article... Plans for the FET loop booster... High Precision Direction Finding Part II... How to Direction Find on the BCB... Practical Loop Antennas... The Lunar Hypothesis... Foxy's Hot Antenna Tuner ... A Holmes Report on Broadcasting in Bermuda... Don Kenney on Broadcasting in Russia... Broadcasting in the Trust Territories by Glenn Hauser... plus much, much more of the information and chatter that makes the NRC the top BCB Club in the World...

July 15, 1967

BROADCASTING IN BOLIVIA

by Jerry Starr

Recently, through NRC'er Frank Merrill, I became acquainted with David Watt. David, who is with the Peace Corps in La Paz, has a daily program of popular music in English on CP-67, Radio Splendid, 1200 kHz. In my correspondence with David, many interesting facts have been learned about the radio situation in what is considered one of the more backward countries of South America.

Broadcasting in Bolivia today can be paralleled with the infancy of radio in our country, especially from a technical viewpoint. For example, Radio Splendid is located in one room of an old house. Their studio consists of a Phillips control board of Brazilian manufacture, two Japanese turntables and one Aiwa tape machine supplied through trade-out advertising. Splendid owns just one microphone, the type that might come with a home tape recorder, mounted on a broomstick. The transmitter, licensed for 1000 watts, is home-made and the antenna system consists of a few wires strung around the roof of the house they are located in. In fact only three stations in the country have a transmitter plant and tower antenna that we are so familiar with here in the United States. This may be one of the contributing factors to the difficulty in logging Bolivia. A few of the stations are difficult to hear just a few miles away from the transmitter.

While this may sound quite under-equipped, Radio-Splendid is well equipped by local standards, many of the stations have no tape equipment at all; something else to ponder when sending taped reports to those "rare" catches. Except for a few, the Bolivian stations were started by enterprising technicians who built all the equipment at home and set up operations in a bedroom, closet, etc. Only one Bolivian station could be considered similiar to American operations; Radio Fides, 1350. Fides is the Voice of the Catholic Church in La Paz and is the wealthiest station in the city. They are now using tape cartridge equipment, a "first" for the country's broadcasters.

One reason for the rather primitive standards is the fact that there is very little advertising by radio in Bolivia. In the United States we may use for an example the brewing industry whose national advertising provides the backbone of income for many more than one small station. In Bolivia each city has it's own beer which is consumed in its area with little competition. In La Paz there is only one, Cervecería Nacional Boliviana, which has no need for advertising. At present, the only regular client of radio time is a local textile maker advertising for a new nylon stocking factory which is trying to compete with imported products. Several stations live off religious announcements; announcing that a particular person has died and that his funeral will take place at a certain time and location. These announcements cost "Bs 5,000" or about 40 cents each.

Other stations are dominated by the "aymaristas" who buy time for broadcasts in Aymara, the native language of the inhabitants of the Altiplane. Outside the cities Spanish is a second language used only to communicate with city people. The aymaristas in turn, sell their time to merchants interested in the Campesino and Indian trade. In this field the leaders are Radio Agustin and 5,000 watt Radio Nacional de Bolivia, 1390.

And so, the Bolivian stations continue as best they can, supported for the greatest part, by that unperturbable breed: the Radio Hobby-ist. If you should be fortunate enough to ever hear a Bolivian station, your thrill should be two-fold; one the mere fact that you could hear it, secondly that you're hearing, first-hand, the dawn of broadcasting, in our time. What George Westinghouse did at 8-X-G in East Pittsburgh nearly fifty years ago is being repeated right now in the countries of deep South America.

(Jerry also relays to us the following list of Bolivian stations; someone has penned in "Sep 1966" on the top, which we presume is the date that the list was obtained - Ed)

<u>Freq.</u>	<u>Slogan</u>	<u>Type of stn</u>	<u>Director</u>	<u>Address</u>
620	R. San Gabriel	Cath. Ed.	P. Diego Pruss	PEÑAS, Calle Colombia 455
680	R. Mendez	Independent	Raúl Barragán Alberto Méndez	Av. 6 de Agosto 2008
730	R. La Cruz del Sur	Baptist	Francisco Fortes Muriel Harrington	Nicaragua 1759
775	R. Universo	Independent	Juan Blanco Antonio Berthin Lizardo Suárez	Indaburu 945
820	R. Altiplano	Independent, affiliated w/ "El Diario"	Franz Reyes	Av. Camacho 1468
900	R. El Condor	Labor	Jorge de la G. Murillo	Yanacocha esq. Indaburu
930	R. Amauta	Independent	Lucy Saavedra P.	Comercio 1017
1000	R. Aspiazu	Independent	Hugo Aspiazu	Indaburu 971
1020	Emisora del Estado	Federal	Mario Ortiz (Subt) Mario Bayá	Ayacucho 567
1200	R. Splendid	R. Mendez	Guido Velazco A.	Calle Venecia 4 (Villa Copacabana)
1250	Emisoras Unidas	Independent	Alberto Cajias	Av. Camacho 1324
1350	R. Fides	Catholic	R.P. José Gramunt	J. Sanjines 701
1390	R. Nacional Bolivia	Independent	Enrique Costas S.	Cap. Castrillo 466
1440	R. Batallon Colorados	-	Hugo Rivera Marcelo Gutierrez Waldo Pinto	Av. Saavedra Estado Mayor General
1470	R. Nueva America	Independent	Raúl Salmón	Indaburu 1184 esq. Bolivar
1510	R. Chuquisaca	Independent	Mercedes de Kunkar	Indaburu 1278

* * * * *

Remember when ZFB-960 was relaying the VOA and other SW signals all night and we wrote an article about our efforts to ID it? Seems that a copy of that article got to the station and that they did a feature broadcast about it on their "Teletopics" pgm; Tom Holmes, just returned from Bermuda, got a copy of the script (alongwith some interesting reception reports). Just picture the announcer stumbling through this:

"According to a letter received this week by our chief engineer Mr. Barry Roche from the International Radio Club of America... ZFB Radio had been concerning quite a few of that club. It seemed that for several months Eastern listeners had been reporting reception of an un-identified VOA (Voice of America) station late at night on 960 kcs. This week the "big mystery" was cleared up by Gordon P. Nelson of the National Radio Club of Watertown Mass who spent several weeks solving the "mystery".. which is really no mystery at all. Briefly, here is how the confusion came about. As all of Bermuda knows ZFB-1 Radio on 960 joins the VOA at midnight nightly from Sundays through Friday and on Saturdays at 2A.M. But until this week listeners in the Eastern parts of the United States were unable to figure out why or how they were hearing ZFB-1 at the same time as the VOA. Many theories were proposed until Gordon P. Nelson reasoned it all out technically and at quite some length. The reason is that the VOA programming that is heard in the Eastern parts is actually relayed via the Greenville transmitter on 5995 kcs. Nelson found several technical reasons for the confusion, one which added considerably to this was the fact that on the 28 February ZFB was well received just prior to 1 a.m. Shortly thereafter the VOA was in turn well heard until Grenville signed off at 1:30.. the carrier on 960 remained on however as evidenced by the fact that the signals between (or subaudible heterodyne) the Canadian stations and ZFB remained visible at the instant that the Greenville shortwave station was cut. A strong Jamming signal became audible on 960 kcs although no new carriers came on. This indicated that ZFB left both shortwave receiver and their transmitter on. Directional finding on the jammer audio from the SW jammer was identical to that from the VOA on 960. ZFB signed on at 0500, the signals between the Canadians and ZFB remained visible the entire time this indicating that the same carrier was present the whole time. All this clears up what was for ZFB Eastern listeners a mystery..."

MONITOR REPORTS...

The Editor calls your attention to an outside chance for Biafra on 620...

600 Brazil. PRH2, R. Farrroupilha, Porto-Alegre. Often fair at 2300 s/off. (Slater, UK)

***620 Nigeria. The new 500 kw Eastern Nigerian Broadcasting Corporation at Enugu is now on or at least was when first logged on 3/30; too much QRM from Brussels, Cairo and Canary Islands for evening reception over here. However signals have been good 0000 s/on though reception is not possible now at that time as the sun is up (here). Should be a possibility for you boys and with the present upheaval may well be a new country. (Slater, UK) The E.N.B.C. stns on SW at least are now ID'in as "The Voice of Biafra"; if Biafra still is in business come fall should be a fair bet around 1700 before the domestics get too bad - Ed.

680 Australia. 2KP, Kempsey, NSW surely the ABC stn w/3rd Net ID 0420-0430 MM 6/5 and TC for Australian EST. Quite strong. (Godwin, Calif., IRCA)

700 Australia. 2NR, Grafton, NSW in very well w/ABC nx 0410 MM 6/5 w/no sign of WLN or a poor morning for ECNA. (Godwin, Calif.)

***737 Mozambique. Lourenco Marques noted weakly at s/on 2319 w/OC 6/10, not a trace of RNE visible. Pretty far into dawn fade by 2330 but man announcer in PP audible a few times 2331-2333; same format as noted previous few summers. Carrier gone by 2336, not hrd since. (Ed)

760.8 Colombia. HJAH hrd here 2340 6/3 easily separable from CMCD; also hrd other nights. (Foxworth, N.C.)

770 Australia. 3LO, Melbourne in very well w/opera 0520 MM 6/5. (Godwin, Calif., IRCA)

780 Brazil. PRL6, R. Jornal de Comercio, Recife. Fair at 2300 s/off. (Slater, UK)

790 Canal Zone. According to a QSL intended for 1420, the CE of SCN says that this one is MSP w/maintenance performed while on RS; also says nondirectional. I personally have never hrd the 790 stn, although Silvera says it is a regular in Jamaica. Apparently the 790 xmitter does not carry well if they need a relay less than 40 miles away. I suspect that the 790 stn may also cut power at night. (Miller, Fla.) (Also see QSL section for more on this one - Ed)

Argentina. LR6, R. Mitre, Buenos Aires. Often fair 2200-2300. (Slater, UK)

810 Uruguay. CX14, El Espectador, Montevideo. Often fair 2200-2300. (Slater, UK)

840 Brazil. PRH9, R. Bandeirantes, Sao Paulo. Fair 2200-2300. (Slater, UK)

Chile. CB84, Valparaiso, weak w/IS 0600 5/22. (Godwin, Calif. IRCA)

Australia. 4RK, Rockhampton // 4QD 0443 6/4 w/classical mx. (Godwin, Calif. IRCA)

850 Uruguay. CX16, R. Carve, Montevideo, probably the best CX hrd in UK. (Slater, UK) In rather weak 0430 on 6/5 and 0508 on same date; bad QRN. (Peterson, Calif. IRCA) Alaska. KICY was in weak 0452-0502 s/off 5/22; almost s/off before it fades in these days. (Peterson, Calif. IRCA)

860 Brazil. PRA3, R. Mundial, Rio. Certainly one of the best Brazilians. (Slater, UK)

870 Argentina. LRA, R. Nacional, Buenos Aires. Often fair 2200-2300. (Slater, UK)

870.9 Ecuador. HCONY2, R. Cristal very strong 0150 6/4. Fast melodic guitar, TC after alternate records, e.g., "diez para las dos de la madrugada en R. Cristal". OC on 870 DF'ed Cuban and WWL had EC 0140 and 0155. Ecuador now on EST. (Foxworth, N.C.)

880 New Zealand. 1YC in by 0226 MM 6/5 and quite strong all AM. Presumed the one w/GSTQ 0545 6/10 tho I thought their s/off was 0600. (Godwin, Calif. IRCA)

890 Australia. 5AN, Adelaide, presumed the DU at 0605 6/5 w/accented discussion pgm. (Godwin, Calif. IRCA)

Brazil. PRA6, R. Gazeta, Sao Paulo. Fair on good AM's. (Slater, UK)

910 Argentina. LR4, R. Splendid, Buenos Aires. Consistent and often strong. (Slater)

930 Uruguay. CX20, R. Monte-Carlo, Montevideo, often fair 2200-2300. (Slater, UK)

*** Montserrat. Radio Antilles was here on 6/6 and 6/7 w/special test transmission 2000-2100. Were playing C&W and religious mx and were begging for DX reports. Said were using a special directional antenna; probably won't keep this pattern as the announcer said this will probably be the last time DX'ers will be able to receive a R. Antilles QSL on this pattern. Hope others hrd this one; have a hard time with Montserrat on 885 so hope they'll live up to their word and QSL. (Brubaker, Fla.)

931.2 Colombia. HJAF, Emisoras Fuentes hrd here 0155 6/4. (Foxworth, N.C.)

940 Brazil. PRF4, R. Jornal, Rio. Audible 1600-2300. (Slater, UK)

950 Argentina. LR3, R. Belgrano, Buenos Aires. Another signal audible nightly. (Slater)

- 963 Turkey. Istanbul now has pgms in EE, GG, and FF on Mon, Wed, and Fri 1700-1730 GMT on this channel with 5 kw; probably intended for tourists. (RNYWDXC)
- 980 Brazil. PRE8, R. Nacional, Rio. Often fair. (Slater, UK)
- 990 Argentina. LR5, R. Excelsior, Buenos Aires; one of the poorer Argentinians. (Slater, UK)
- 1020 Australia. 2KY, Sydney, surely the DU w/6 pips and Australian EST check 0600 MM 6/5. In fairly well 0546-0605 w/conservative dance mx; SS QRM 0546-0600, perhaps CP4, but quite weak. (Godwin, Calif. IRCA)
- 1040 Brazil. PRG2, R. Cultural Sao Paulo, fair. (Slater, UK) Recognizable 0210 6/4. (Foxworth, N.C.)
- **1060 Chile. CB106, Santiago came right through-CFCN at s/on 0530 MM 6/5, ID'ing as R. Minería. Taped report sent. (Godwin, Calif., IRCA) The best CB here. (Slater)
- ** Brazil. PRD2, R. Emisora Metropolitana, Rio. Fair. (Slater, UK)
- 1070 Argentina. LR1, R. El Mundo, Buenos Aires. Audible 1800-2330; strong. (Slater, UK)
- 1081.5 Unid LA. Who is the LA here, Cuban? (Foxworth, N.C.)
- 1088 Albania. Believe it or not... R. Tirana has just begun a daily pgm in Indonesian on this channel for Indonesians in Europe 1530-1600. Wonder just how many listeners they have to this pgm. (RNYWDXC)
- 1090 Argentina. LV5, R. Sarmiento, Mendoza, suprisingly strong lately. (Slater, UK)
- 1100 Brazil. PRG9, Sao Paulo ID'd as R. Nacional... Sao Paulo at 0333 MM 6/5, perhaps a s/on. Reported as a welcome catch. (Godwin, Calif. IRCA) Consistent and strong. (Slater, UK)
- 1110 Angola. CR6RS, R. Club de Lobito, hrd weakly evenings; s/off 1800. (Slater, UK)
- Argentina. LR2, R. Argentina, Buenos Aires, Fair. (Slater, UK)
- 1120 Argentina. LU7, R. General San Martin, Bahia Blanca, Fair. (Slater, UK)
- 1140 Chile. CB114, R. Corporation, Santiago fair; signs off 2315. (Slater, UK)
- 1150 Argentina. LU6, R. Atlantica, Mar del Plata. Good 2300. (Slater, UK)
- 1160 Argentina. LT3, R. Cearalista, Rosario, often fair. (Slater, UK)
- **1180 Chile. CB108 was in strong 0529-0531 5/22 w/3 deep-toned gongs (med.low-high) played 3 times, 2 pips (long, short) a short piece of mx, and "Buenos dias, Chile...". Weak until 0603. (Peterson, Calif. IRCA) ID'd as R. Portales at 0543 6/8. (Godwin, Calif. IRCA) Fair after PRE3 s/off. (Slater, UK)
- 1200 New Zealand. 2XA was perhaps the EE stn w/no pips or other IS at 0300 6/5, just below readability. (Godwin, Calif. IRCA)
- ** Costa Rica. TIQ, R. Casino hrd in EE on 6/18 and 6/19; the announcer had a really strange accent - hard to understand. Played middle-of-the-road type mx w/chatter until 0102 s/off. (Brubaker, Fla.)
- ** Argentina. LU3, R. del Sur, Bahia Blanca. Consistent. (Slater, UK)
- 1210 Argentina. LV3, R. Cordoba, Cordoba. Fair. (Slater, UK)
- 1230 Argentina. LT2, R. Splendid, Rosario. Very strong and consistent. (Slater, UK)
- 1240 Argentina. LU10, R. Azul, Azul. One of the poorer Argentines. (Slater, UK)
- 1250 Uruguay. CX36, Broadcasting Centenario, Montevideo. Fair. (Slater, UK)
- 1260 Argentina. LP9, R. Santa Fe, Santa Fe. Fair. (Slater, UK)
- 1268 South Africa. SABC, Pretoria. Weak 2200 on 6/20. (Slater, UK)
- 1270 Argentina. LS11, R. Provincia Buenos Aires, Another Argentine powerhouse. (Slater)
- **1280 Peru. R. Noticias del hora, Lima; new stn hrd behind PRG3. (Slater, UK)
- Brazil. PRG3, R. Tupi, Rio. Always strong and consistent. (Slater, UK)
- 1286 South Africa. SABC, Johannesburg fair 2200 on 6/20. (Slater, UK)
- 1295 Angola. CR6RZ, R. Angola, Louanda. Often audible 1800-1900. (Slater, UK)
- 1300 Chile. CB130, Emis. Presidente Balmaceda, Santiago, often fair. (Slater, UK)
- Brazil. PRE4, R. Cultura Sao Paulo, fair at times. (Slater, UK)
- 1310 Argentina. LRA5, R. Nacional, Rosario; fair s/off 2300. (Slater, UK)
- 1320 Chile. CC132, R. Simon Bolivar, Concepcion, fair. (Slater, UK)
- Peru. OAX4I, R. La Cronica, Lima. Occasionally fair, in particular on 6/21.
- 1334 Honduras. HRH6, R. El Mundo, San Pedro Sula at 0010 6/4. (Foxworth, N.C.)
- 1340 Brazil. PRH6, R. Guarani, Belo Horizonte, very strong and consistent. (Slater)
- 1350 Argentina. LS6, R. America, Buenos Aires. Rather occasionally. (Slater, UK)
- 1353 Honduras. Radio Patio hrd 0020 6/4 w/fiesta, "man in street". (Foxworth, N.C.)
- 1358 Nigeria? Believe Ibadan the one hrd around 0005-0015 the last week in May, especially 5/26; very fast QSB, no readable audio yet. (Foxworth, N.C.)

July 15, 1967

- 1400 Uruguay. CX140, R. Zorilla de San Martin, Tacuarembó. Consistent. (Slater, UK)
- 1410 Brazil. PRE7, R. America, Sao Paulo. Consistent. (Slater, UK)
- ***1484 Morocco. AFRS, Kenitra is a regular here all night and judging from the signal
*** may have upped power and being split may be a possibility over there when other
*** 1484 Europeans are off around 2200. Anybody know the address? (Slater, UK)
- 1500 Azores. AFRS, CSB83, Lajes Field often fair around 2300. (Slater, UK)
- 1515 Colombia. HJLQ, R. Minuto, Baranquilla. Fair but not as consistent as last year.
- 1594 Libya. AFRS, Wheelus Field cuts through the European QRM around 2300. (Slater, UK)
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VERIFICATIONS . . .

- 540 BRAZIL. ZYR98, R. 9 de Julho-Sao Paulo. Inspecific letter for my report mailed in 1964. Apparently there is a new director who has been catching up on mail. He is Cgo. Christofaro. (Slater)
- 650 VENEZUELA. YVLH sent verie card via registered air mail confirm ing my 6/7 reception. V/s was Victor Ramon Cordova, Director-Gerente. Address is Calle Soublette Sur 11. (Brubaker)
- 677 JORDAN. Jerusalem. Color postcard w/perfect veri text received via Amman. Signer unreadable but on behalf of the Director General. (Slater)
- 700 NICARAGUA. YNSC, R. Centauro sent v/l signed by Victor Alejandro Godoy, Gerente. Power listed as 10 kw. Address is Apartado 1929 or Calle EL Triunfo 204. (Brubaker)
- 750 JAMAICA. JBC finally verified w/fine card tnx to Mike Silvera. (Slater)
- 760 GUYANA. ZFY country #22 verified for second report. Took 5-6 months. Signer: Frances S. Bowen (if possible, add old US stamps, hi!) (Vatalaro)
- 790 CANAL ZONE. Southern Command Network sent a v/l after a f/up. The director of Engineering, Robert A Botzenmayer, said that they have 5 kw on the 790 stn (the one I hrd) and 1 kw on the 1420 station. On 790 they xcast into a 310' vertical tower and broadcast the same signal into a long wire antenna for the 1420 stn. Both xmitters are AN-NSP. Address is SCN, Box 919, Fort Clayton, C.Z. I'm glad to get this since they are a rare catch - even in Miami!! (Brubaker, Fla.)
- 830 ARGENTINA. LT8, R. Rosario - the most elaborate answer ever received - letter, 3 color postcards, Pennant, book on Rosario, folder w/newspaper "La Razor" write-ups of Ernie Cooper's, Mike Silvera's and my reports and a personalized taperecording verie using 2 announcers (man and woman) and music of Argentina. Signer Angel Matias Vietti, Gerente Comercial; two days from Rosario by air. (Morss)
- 880 GUATEMALA. TGJ, R. Nuevo Mundo came through w/prompt letter, six days both ways for report and tape of 6/26. Signer is Mario Piedra-Santa Arandi, Gerente. Add Address: 6a Av. 10-45, Zona 1, Apt. 281. (Starr)
- 910 VENEZUELA. YVRQ, Caracas. Lengthy letter as the result of f/up from Augusto Hernandez, Director. He says he just now got around to listening to my tape, definitely stated verification, very friendly. Address: Radio Aeropuerto, Apto. Postal 3.333, Centro Profesional del Este, Piso 13, Oficina 131. Beautiful stationary. (Starr)
- 920 ALASKA. KTLN, Ketchikan. My one and only verie from Midnight Sun-land, finally for 50 states verieied. Signer is Wally Christiansen, Chief Engineer. Will verify reports which are positive and exact, he says. Reports should be via airmail. Box 1852, Ketchikan, Alaska 99901. (Starr)
- 1020 ARGENTINA. LP10, R. Universidad de del Litoral, Santa Fe QSL'ed w/letter in SS from Edgardo A. Pesante plus pennant and two view cards. (Slater)
- 1034 ESTONIA. Tallinn verified w/QSL card and pennant. (Slater)
- 1075 COSTA RICA. TIFC, verified w/QSL card and religious literature. Signer is Jerry Frost. (Slater)
- 1106 SPAIN. EAJ41, R. Coruna verified w/letter and very fine pennant. Signer is Rafaela Hervada. (Slater)
- 1133 SPAIN. EFJ56, R. J. de Malaga QSL'ed by letter and very fine pennant. Signer is Jose Tudorini Cintora. Also enclosed view cards and is AN apparently. (Slater)
- 1178 MALTA. Central Mediterranean Relay; standard BBC card for this one, for External Broadcasting Department. (Slater)

- 1200 PUERTO RICO. Armed Forces Caribbean Network hrd for about 20 seconds on 6/24 at S/off at 2315. Reported and received v/l 10 days later. The v/s G.F. Dunning said that they have three xmitters operating on 1200; one at Ft Allen, Roosevelt Roads and the US Naval Annex in San Juan. All are 50 watts so don't know which I hrd. Also said that they receive very few reports because of low power output. Ended letter by saying keep listening, hi. (Brubaker)
- 1240 IVORY COAST. Abidjan inspecific QSL card, no signer. (Slater)
- 1259 SPAIN. EAJ3, R. Valencia f/l from "Programacion" plus beautiful pennant. (Slater)
- 1280 AFGHANISTAN. R. Kabul, very welcome after f/up for MW country No. 125; fine and very specific. QSL card plus apologetic letter claiming that they had answered my previous report. Signer is Mehria Rafiq. (Slater)
- 1295 ANGOLA. CR6RZ, Emissora Oficial de Angola. Specific picture type QSL card signed by Director for my logging on Jan 22nd. (Slater)
- 1412 SPAIN. EAJ28, R. Bilbao. Fine view type QSL card signed by "Ingeniero". (Slater)
- 1520 SPAIN. EAJ68, R. Lugo. Letter signed by Jose Torren Sanchez.

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T H E C R E W . . . Sheldon Miller, 840-80th St., Miami Beach, Fla. 33141... Al Slater, 58b Underdown Road, Southwick, Sussex, England... Glenn Hauser, 303 Ash NE, Box E435, Albuquerque, NM, 87106... Bill Brubaker, 150 N.E. 77 Street, Miami, Fla.. 33138... Jerry Starr, c/o WHOT, 401 N. Blaine Ave., Youngstown 5, Ohio, 44505... Stewart Drake, 2108 S. Simpson St., Philadelphia, Pa. 19142... Ben Dangerfield, 202 Governors Drive, Chester, Pa. 19013... Randy Seaver, 4568 Idaho St., Apr. 7, San Diego, Cal. 92116... Don Reynolds, 19055 Hollyvale St., Glendora, Cal. 91740... C.M. Stanbury, P.O. Box 218, Crystal Beach, Ontario... César Objío, Calle Duvergé 24 Sur, Baní, Dominican Republic... Ralph Vatalaro, 97 REAR Franklin St., East Somerville 45, Mass. 02145... Michael Silvera, P.O. Box 39, Kingston 8, Jamaica... Hilding Gustavson, 3416 Brendenwood Rd., Rockford, Ill... Mike Bugaj, USNCS Box 40, FPO New York, 09544... Norm Shacat, 200 Bainbridge St., Malden, Mass. 02148... Don Kenney, P.O. Box 1668, Santa Monica, Calif., 90406... Clarence Freeman, 1338 Linc oln Way, Auburn, Ca. 95603. Stewart MacKenzie, 16182 Ballad Lane, Huntington Beach, Ca. 92647, New Zealand Radio DX League... New Zealand Radio DX Association... Sweden Calling DX'ers... Radio New York Worldwide DX Club... International Radio Club of America... American SW Listeners Club... plus any that we've inadvertently overlooked... Thanks to all!

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K L U T Z C O R N E R . . . Devoted to the fine old art of demonstrating editorial fallibility: Gerry Dexter, long-time friend and now ANARC Executive Secretary, post-cards a correction to "Regarding Radio Libertad" - contrary to what we said, Libertad is not a good verifier, although a number of QSL's have been received over the years (some via N.T.S. but at least one directly from Libertad). I'd been DF'ing and thinking about the other apparently Venezuela-based Clandestine, Radio Euzkadi, the day the Libertad article was written, and had transposed the QSL policies of the two stns in my mind. Tnx, Gerry. ***** Corrections and additions to the Selectivity article to date: Label for Figure 8(c) is missing on page 8; also missing are the two arrows on Figure 7 indicating "ultimate rejection" - these are the points where the response curve intersects the line corresponding to "total rejection", also add a label for Figure 7 (this is on Selectivity page 6). **** To the 40-odd members who've written for the FET PLANS, the load resistor in the parts list should be 700 ohms, not 500 as indicated - the value on the schematic is correct. ***** And finally our apologies to Ralph Vatalaro, who's name we've consistently misspelled for several months now; we've finally gotten it straight now, Rolph.

* * * * *

R A N D O M N E S S . . . Hope to see many of the Western members in Eugene; Ruthie and I'll definitely be there... Congratulations to Foxy for his rash encounter with the Government... Would you believe that several clubs picked up that April Fool item re the shift to FM?... Jerry Conrad got the FET amplifier going after a bit of tinkering and reports, "The FET Amp. has improved things drastically and I wish that I had had it when the dx was like it was a couple of years ago"... Will run the plans in the bulletin after we hear from a few more guinea-pigs about what can go wrong... Welcome phone chats recently with Foxy, Jerry Conrad, and Dick Nelson (from Calif.!), and a most productive vist with Ben D... Tnx for the support and see you in Eugene... A.N.

C.M. Stanbury continues his uniquely entertaining speculations:

"It seems that one of the hardest parts of solving any radio puzzle is the sorting out of hoax or grossly untrue reports. Recently, in connection with the Marathon mystery, we had a beauty called to our attention. In the fall of 1965 when the VOA XMTR at Sugar Loaf, Florida (1040 kc) was deleted, a report was circulated throughout European DX circles in VARIOUS FORMS (and we have yet to pinpoint its exact source) which stated (1) the Sugar Loaf station was a portable unit, AND/OR (2) it had been moved to Hue, S.Vietnam. EVERYBODY believed this one. A letter from Don Jensen (there is another nasty rumour going round that Don is every bit the SW 'expert' that the great Stanbury claims to be, hi) written in Dec.65, speculating on the possibility of VOA portable equipment in Botswana, and published as a lead story right here in the Jan.66 'SWL', reads (sic) in part as follows; 'It may be that the Voice of America has lent one of our air transportable units, possibly one of the units that was being used at Monrovia, or the one that was on Sugar Loaf Key, Florida until recently..... Of at least 5 such transportable stations owned by the VOA, only two can definitely be accounted for - the one at Hue, Vietnam (760 kc) and the one at Marathon, Florida".

We printed the above without question because we fell for the Sugar Loaf bit along with everyone else. And whether the Voice's elusive portable BCB unit was still on Marathon Key at that time only the VOA knows, certainly everyone believed that it was. But if this unit is being used by the BBC in Botswana, as the evidence seems to indicate, then it had already been secretly removed from Marathon.

In any event, that Sugar Loaf tale is definitely untrue because (1) the station at Sugar Loaf was NOT a portable unit (CMS has pieces of the non portable towers to prove it) and (2) when this 1040 lc XMTR was deleted, a VOA station had already been operating in SE Asia (presumably Vietnam) on 760 kc for a year.

On the other hand, even though that Sugar Loaf report was false, it is still possible (but unlikely as they OPENLY admitted moving their portable studio to Hue) that the portable unit secretly removed from Marathon is in Vietnam. Would you believe three 50 kw XMTRs all operating in SE Asia on 760 kc????????????????????" (ASWLC)

* * * * *

ANARC CONVENTION

Plans for the 1967 Convention of the Association of North American Radio Clubs are developing rapidly. All DX'ers, regardless of club affiliation, are cordially invited to attend the ANARC Convention which will be held at the Essex Inn, Chicago.

The convention program so far includes a talk on Latin American DX'ing, a talk on scanning the short wave bands in a logical manner, operating a club, a general discussion on ANARC, a discussion on reception reports, a special meeting of ANARC representatives and committee chairmen and a big banquet Saturday night which will feature the presentation of the DX Coundations Man of the Year Award.

A great collection of door prizes will be given, including a Hallicrafters WR4000 portable short wave receiver, a Concorde F-90 portable tape recorder, a Hammarlund Noise Immunizer, National Geographic Atlas of the World, a copy of the 17th Edition of the World Radio Handbook, a 2 year subscription to the WRH Bulletin, a 2 year subscription or extension to Popular Electronics or Electronics Illustrated, two transistor radios, and a model SWL Tunaverter. The list is expected to grow even larger!

You'll have a great time... just as sure as you enjoy getting QSLs. Registration blanks are available for a self addressed, stamped envelope from: Warren Nordgren, 2129 Linden Ave., Waukegan, Illinois, 60085. Convention registration fee will be \$10, payable at the door.

If you can't come, you are invited to send a shack photo, SWL card, letter or tape recording to Warren Nordgren for display at the convention.

We hope we'll be meeting you... at the 1967 ANARC Convention... August 4, 5, 6... Essex Inn... Chicago!