



# DX MONITOR

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THE INTERNATIONAL RADIO CLUB OF AMERICA

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EL CAJON, CALIFORNIA

VOLUME FOUR, No. 33

## NEW MEMBERS!!!

Gary Guthrie, 1509 Bayram Drive, Houston, Texas 77055  
James K. Looney, 1220 Waugh Drive, Houston, Texas 77019  
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## RENEWALS!!!

Robert Rowen, Stevens Point, Wisc.  
Paul Lotsof, Kenmore, N. Y.  
Richard Brazier, Pomona, Calif.  
Jon Pearkings, Jr., Burnaby, B. C.  
Rich Palmer, Decatur, Ill.  
Steven Russell, Bethesda, Md.  
Len Mack, Vancouver, B. C.  
Wayne Coombs, Jr., Sunnyvale, Ca.  
DeWaine Anderson, Roseburg, Ore.  
Joe Fela, Jr., Newark, N.J.

## REJOINING!!!

David E. Roys, 5121 Radnor Road, Indianapolis 26, Indiana

## DX SPECIALS!!!!!!!!!!!!

EVERY MM CHNO Sudbury, Ontario	900	1kw	0200-0230 EST	ALL
July 31 WVAR Richwood, West Virginia	1280	1kw	0230-0300 EST	IRCA/TEST
Sept. 11 KABH Midland, Texas	1510	500w	0230-0300 EST	IRCA/TEST
Oct. 16 WVAR Richwood, West Virginia	600	1kw	0230-0300 EST	IRCA/TEST

CHNO tests every Monday AM at 3:00 (their time, which is now EDT) so it is 2:00am EST. WVAR will test for the IRCA on July 31 from 0230-0300am EST. NOTICE: WVAR will have their 2nd test for us on 600kc/s---this Oct. 16. They will be running 2 tests on the 2 frequencies to test the capabilities of 1280 versus 600, so be sure and listen for both tests. So make careful measurements of the signal strength and conditions for both tests. -Larry Colton

KABH will test for the IRCA on Sept. 11 from 0230-0300 EST. Send reports to: Chief Engineer, Radio Station KABH, Box 1507, Midland, Texas 79701. -Larry Colton

Be sure to include return postage with all reports and especially with reports to the above stns. As you can see the CPC for '67-68 is in action! Why not support this years CPC by sending complete and accurate reports to ALL the Specials you hear? Also, be sure and try for WVAR's July 31st test---the first Special test of the NEW season! For more information about the CPC write: Dale Wing, Fairview Trailer Village, 33 Cedar Ave., Brunswick, GA 31520

## IRCA DENVER CONVENTION AUCTION !

Yes--bring your old tapes, radios, radio parts, logs, etc. to the Denver Conv. The items will be auctioned off to the "highest" bidder! Money going to the IRCA Treasury. If you can't make it to the conv., why not send something in? Send it to LEG or BN. This is a painless way of helping the club financially. Idea brought up by F. Kennedy.

NEW EDITOR FOR EST/AST DX FORUM: Paul Lotsof, 276 Nassau Ave., Kenmore, NY 14217. He starts this section with the next issue: AUGUST 19th. F/c List: Send your list of stn tests to Larry Godwin, Box 81, Littleton, Colorado 80120. Do it today! Club HQ's add. in: Bill Wittler, Box 112, Englewood, CO 80110--this add. for add. changes, dues, and

Ed: Bill Block 1036 N.E. 80th St. Portland, Or 97212

550 CKPG BC Prince George, AN MM w/CBC show & CUU ID's 7/3 (JEP) (EF)  
 KARI WA Blaine, testing w/cw mx till 0400 6/26. (EF)  
 KOAC OR Corvallis, s/off w/SSB 0002 7/9. (BL)  
 KBOW MN Butte, w/easy-listening mx 0049-0100 6/24. (JEP)  
 KFYR ND Bismark, 0518-0529 w/rr 6/26. (JEP)  
 580 KIKX AR Tucson, ex KTAN w/rr and SID at 0525 6/12. (RW)  
 KFXD ID Idaho Falls, w/Early Bird Show at 0629 6/15. (FBK)  
 CKXR EC Salmon Arm, 0000-0005 w/nx 6/23, 0029-0031 w/STD & semi-cl mx 6/24(JEP)  
 590 KCSJ CO Pueblo, hrd w/ID at 0617 6/15. (FBK)  
 CFTK? BC Terrce, hrd 7/2, 7/3 w/CBC AN show & CUU ID's. (JEP)  
 600 KCLS AZ Flagstaff, w/Navajo & cw mx 0615 6/15. (FBK)  
 620 KWAL ID Wallace, ET at 0212 5/27. (EF)  
 630 KOH NV Reno, 0022 w/semi-cl mx 6/30. (JEP)  
 KIDO ID Boise, s/on 0600 then NBC nx. (RCW) 0602 w/nx & wx 6/15. (FLK)  
 KHOW CO Denver, 0602 w/nx&wx 6/15. (FBK)  
 CHED AT Edmonton, on top at 0205 6/19. (FBK)  
 650 KORL HA Honolulu, w/weak sigs 6/12. (RCW)  
 660 KNWX OR Portland, Pirate hrd w/rr 2315 7/5. (BL)  
 710 WOR NY New York, w/strong sigs and fading all MM 6/12. (RCW)  
 740 KTRH TX Houston, 0523 w/what sounded like cw mx 6/26. (FBK)  
 ???? ?? Behind KTRH at 0523 6/26. Barely audible KRMG? (FBK) (sounds like CHX)  
 CBX AL Edmonton, w/AN show 0330 6/26. (EF) 0458-0505 6/26. (JWF)  
 820 WFAA TX Dallas, s/off w/orch SSB 0005 (RCW)  
 850 UnID ?? OC AN 6/21 don't think it's CJJC. (EF)  
 Unid ?? Smooth pop mx 0340 6/26. Hrd only first two letters WH\_\_ WHDH. (EF)  
 860 CEPR BC Prince Rupert, w/nx 3/5. (DM)  
 CHAK NWT Inuvak or LPRT in BC 0322-0330 w/CBC AN show 7/2. (JEP)  
 880 WCBS NY New York, w/strong sigs 6/12. (RCW)  
 910 CJDV AL Drumheller, s/off w/GSC at 0223, 6/19. (RCW)  
 920 KXLY WN Spokane, w/wx at 0216 6/21. (FBK)  
 KOLO NV Reno, w/ID & spot 6/21. (FEK)  
 930 KEWQ CA Paradise, ID as "KEW-Q, like they want us to think they have a 3  
 letter call. (FBK)  
 KTKN AK Ketchikan. hrd for first time 0322-0331 s/off w/jazz song and no NA.  
 S/on ann. as 0900, SM 1345. (JEP)  
 940 KHOS AZ Tucson, w/nx 0230 6/9. (FLK) SID & cw mx 0400 6/13. (RCW)  
 CJIB BC Vernon, Thru KFRE w/mixed mx format, nx at 0230 6/21. (FBK)  
 KIXZ TX Amerillo, with rr 0530-0535 7/3. (JEP)  
 960 KAEL CA Oakland, ET 0300-0400 6/12. (RCW)  
 CFAC AL Calgary, Came thru silent carrier of KABL XM only 4 miles from here.  
 (RCW) Hrd w/cl mx & nx 4/26. (DM)  
 970 KDCE MI Espanola, w/KCHV 0200-0215 6/10. (RJ)  
 1010 KCHJ CA Palm Springs, 0236 w/request show 6/9. (FLK)  
 1020 CFBG AL Grand Prairie, s/off 0200 w/no MA, 4/26. (DM)  
 1050 KBLE WN Seattle, ET w/mx s/off 0500. (RCW)  
 CJNB SA North Battleford, hrd w/rr & ID at 0057 6/23. (DM)  
 1060 KPAY CA Chico, s/off nightly at 0203. (JEP)  
 CFCN AL Calgary, w/Holiday Inn Show 0245 6/21. (FBK)  
 KUPD AZ Tempe, 6/21 0247 thru CFCN. (FBK)  
 1070 KNX CA Los Angeles, 0327 Test w/aux. 10kw xmtr, 6/19. (FLK)  
 1090 CHEC AL Lethbridge, hrd w/cl mx at 0038 6/23. (DM)  
 1110 CHQT AL Edmonton, 0510 w/ID 6/26. (FLK)  
 1130 CKWX BC Vancouver, w/omnidirectional 250w aux xmtr 6/23. (EF)  
 1140 CKXL AL Calgary, w/rr atop w/KGEM muller 0300 6/23. (EF) On RS 0427-0430  
 w/soft rr 7/3. (JEP) 0457 w/wx 6/26. (FEK)  
 1170 KLOK CA San Jose, ET at 0540 ID as the "NEW CLOCK" 6/12. (RCW)

Ed: Bill Block 1036 N.E. 80th Portland, Oregon 97213

1190 KEX OR Portland, SM s/off 0401 w/int SSB. (JEP)  
 1150 ???? ?? Nx at 0000 under KAYO 6/21. Who? (FBK) (Out of place BB)  
 1240 CKOO EC Oliver-Osoyoos. s/off 0305 6/20. (EF) 0132-0137//CKOK 7/2. (JEP)  
 CJAV EC Port Alberni, hrd u/CKOO/CFUR 0136 7/2. (JEP)  
 1250 WREN KA Topeka, 0416 w/cw mx 6/19. (FLK)  
 1290 KGVO MN Missoula, s/off w/vocal SSE 0144 7/2. (JEP)  
 1300 KYNO CA Fresno, w/rr 0407 6/26. (EF) 0440-0532 w/rr. (JEP)  
 1310 KDIA CA Oakland, stop u/CHQM 0325 6/22. (EF) ET end ID at 0435 6/26. (JEP)  
 KFBB MN Great Falls, u/KDIA 0335 6/22. (EF) s/on w/vocal SSL 0629 6/19. (11)  
 1320 CHQM EC Vancouver, off 0205-0441 for repair. Begains 50kw broadcasting 8/1 w/much  
 more power south. (EF)  
 KCPX UT Salt Lake City, w/rr, w/CHQM. (EF)  
 1330 KWVL IA Waterloo, 0459-0458 w/KFH 7/3. (JEP)  
 1340 KSMK WA Kennewick, atop w/cw mx 0315 6/22. (EF)  
 LPRT EC, hrd w/CEC AN show & CBU ID'S. (JEP)  
 1350 ???? ?? UnID s/on w/SSB & Bird Calls at 0600. Who? (EE)  
 KKAM CO Pueblo, s/on w/SSB at 0602. (EB)  
 CBRU BC Squamish, hrd w/CEC AN show and CBU ID'S every AM after 0200. (JEP)  
 1360 KMO WA Tacoma. s/off 0205 6/26. (EF)  
 1390 CKLN EC Nelson, hrd w/rr 0108-0121 w/KSLM. (JEP)  
 1400 KPAT CA Berkeley, w/semi-ca mx AN HM 6/19. (EF)  
 KEMI NV Henderson, atop 7/3 w/rr at 0200 s/off 0201. (IJ)  
 ???? ?? UnID u/KPAT w/many Real Estate ads. Who? (EF)  
 1410 KWYO WY Sheridan, FC as per list state #33. (EF)  
 WING OH Dayton, weak w/rr 0327 6/19. (EF)  
 1420 ???? ?? UnID ET at 0305. Who? (EF)  
 XEXX ICN Tijuana, w/gd mx end s/off 0301 annt in SS 6/26. (EF)  
 1430 KARM CA Fresno, AN w/gd mx 0300 6/19. (JEP)  
 1450 KAYE WA Puyallup, s/off w/orch SSB 0401 6/26 (EF)  
 KONE NV Reno, 0438-0449 w/rr IDBs as K-one forty-five.  
 ???? ?? UnID w/CEC AN show. Who? (JEP)  
 KAWT AZ Douglas, TT on 7/3 at 0216. (LJ)  
 KRZY NM Albuquerque, w/rr 0530 7/3. (LJ)  
 1470 KAPS WA Mt. Vernon, ET w/rr mx 02220 5/25&5/26. (JEP)  
 1480 KLEO KS Wichita, 0512-0520 w/mx, 7/3 (JEP)  
 1490 KOWL CA Lijou, ID 0330 then gd mx on top 6/18. (EF) on top all night 6/12. (RCW)  
 KLOG WA Kelso, w/rr 0115 6/26. (EF)  
 1500 KSTP MN St Paul, rs 0400 6/25. (EF)  
 KBLA CA Burbank, cw mx at 0450 then nx at 0455 6/12. (RCW)  
 1510 KGA WA Spokane, s/off 0206 6/14. (EF)  
 1520 KACY CA Port Huemheller, ET from 0300-0400, s/off 0403 6/19. (RCW)  
 KMFB CA Mendocino, ET from 0400-0446 s/off. (RCW)  
 1550 CBE ONT Windsor, w/CBC AN show 0400 6/19. (RCW)  
 1560 WCXR NY New York, hrd 0225 6/19. (FBK)  
 1570 CHUB BC Nanimo, hrd SM w/rr. Why AN SM?  
 KRSA CA Salinas, hrd w/KERP 2145-2200 6/28  
 1590 KLIV CA San Jose. hrd w/rr 0100 6/25. (DM)

Reporters this month:

RCW.....Robert Wilkins, Berkeley, CA  
 FBK.....Frank B. Kennedy, Saratoga, CA  
 EJ.....Bob Jacuby, Pomona, CA  
 DM.....Dwight Morrow, White Rock B.C.

EF.....Eric Floden, Burnaby, B.C.  
 JEP.....Jon E Pearkins, Jr, Burnaby, B.C.  
 BB.....Bill Block, Portland, OR

Thanks crew for the fine support of the column. Had to type the stencils up thursday as I am going on vacation Friday after geting of work. I hope everone sent in there reports early. If you don't see your report in this issue it will appear next month.

22 July 1967

P S T / H S T D X F O R U M

Page 4

Ye Ed: Mike Northam - P.O. Box 605 - Beaverton, OR 97005

Frank B. Kennedy - 20340 Argonaut Drive - Saratoga, CA 95070

DX here has been better lately due to some better equipment. That is, two new "used" receivers: a Hallicrafters SX-100 and a chrome-plated E.H. Scott with 23 tubes that was made around 1935-40. My old SX-25 was traded in as part of the deal on the SX-100. The new VJ log is great! A definite improvement over the 3rd edition. Some corrections are in order however: The correct power for KLOK-1170 in San Jose is 10 kw day and 5 kw night. The correct power for KXRX-1500 is 10 kw full-time. This station is also listed in the freq. listings incorrectly as KXRK. All listings for the town of Soldatna, Alaska are incorrectly listed under "Soldatra, Alaska." The powers are omitted in the freq. listings for KSXX-630 Salt Lake City, UT. The correct power is 1 kw day. KSPO Spokane, Wash. is incorrectly listed under call letters as KLYK. XEMO-860 with 5 kw fulltime in Tijuana, BGN was omitted, as was KEEN-1370 w/5 kw fulltime, San Jose, Calif., XEAA-1340, Mexicali, BGN, XEKO-1270, San Luis, Son., KPON-1580, Anderson, Cal., KENN-1390, Farmington, NM, from the freq. listings. KBLA-1500 would be changed to KBBQ 100% C&W. Castries, St. Lucia, WIF is listed on both 830 kc and 840 kc--does anyone know which is correct? WYOU-1550 Tampa, Fla. is listed as 100,000w daytime which I can hardly believe is true. Also "v" in "notes and symbols" legend on the back page is listed as indicating temporarily using 100,000w. This should probably read 10,000w. The inoperative sign for CFPR-860 would be removed and the 1240 listing for that station should be scratched. It is also my understanding that the western 720 kc spot has been tentatively assigned to Reno, Nevada for 50 kw fulltime.

Dwight Morrow - 14528 Saturna Drive - White Rock, B.C. CANADA

Hi. By the time you are reading this I will probably be at EXPO 67. Firstly I want to say that about two months ago I had the pleasure of meeting Jon Pearkins and Brian Elder. Boy, with people like that in the IRCA, it's no wonder we have a good name. Latest veries in are KMJ KXRX KVI CKLG KSRO & CFPR. I'm gradually getting out of the slows. Has anyone heard a typical Mexican SS station on 1610 kc? I keep hearing it and I don't have a clue as to what it is. I have also been finding DX good lately at 5 AM (PDT? mbn) when it is daylight. Does anybody find the same to be true? 73 & Good DX.

Arthur Peterson - 2726 Rollingwood Drive - San Pablo, CA 94806

Hi gang; back to the blue pages again. Not too much DX lately, but what I have heard has been good, like CX16-850 and PRG9-1100. Just came back from a 2.5 week bicycle trip into the Sierra Nevada Mountains. Covered 1000 miles and saw lots of fantastic scenery. Much snow still up there. 4 good QSLs waiting upon my return--see DXWW. Lee Freshwater and Joe Grag: I am generally not a tapesponder, besides, I will be leaving soon (by the time you get this). I will be leaving for Active Duty in the Navy on 7/25. My future address is as yet unknown--watch for same in next few issues. DX will be fairly limited, especially at first, but I will try to keep tabs on stations in any foreign countries I happen to be near. DX Book looks very good. I especially enjoyed Bob Coomler's treatment of reception report writing. I thought all the articles were very well done, and I would like to commend all the contributors on a job well done. KGS deserves special recognition in addition. 73.

Bob Jacoby - 556 E. Alvarado St. - Pomona, CA 91767 (2 F.C. PM)

Hi gang. A lot of veries in since last report way back when, so I'll list a few of the recent ones: v/1- KFRC KGAK KDCE KDEX KIXF. v/q- KNBR KGB with an IRCA Convention cd CBW KOL. Totals here now read 660/150. The big news around LA is the announcement of a pirate station three miles off the coast of Santa Monica Bay. The station, according to a news release, will operate on 830 kilocycles, that's right, cycles, and will ID as Radio Free America. The sponsor of the station is an underground newspaper in LA called the Free Press. They claim their reason for starting the station is to escape FCC censorship, and to present "very broad-minded programming." Anyhow, it sounds like there might be some interesting listening, hi. I'll be looking forward to the IRCA report form. It'll be nice to advertise the club when a report is sent out. I also like the idea of IRCA prepared cards. But we'd need somebody to print them (hint, DEE). 73 for now and let's everybody pack the bulletins with DX info this coming season.

Dennis Vroom - 2923 Brookway - San Pablo, CA

I am a new member of IRCA. I am a senior at Richmond Union High School. My two main receivers are a Fada 192T and a Scott Marine Band surplus. My main antennae are two 50' inverted L antennae in parallel. They are 25' high and pointed North-East. I also have a two-speed tape recorder (1 7/8 & 3 3/4 ips). I have been BCB DXing for 1/2 year. I have tried TV DX, but with no luck. Better close now, 73's and good DX.

John Richards - 4136 Briarwood - Palo Alto, California 94306

Greetings Group. After a 4-month leave of absence, I decided I had better report to the Forum. The only veries that have managed to trickle in are a v/l from KFKR-1220 (DX test) and a v/q from KOGO-600. It was great meeting mbn and Bill Block some time ago. Thanks for the SCs, mbn. Regarding the Dodgers and Braves radio networks, they should be in this issue. Percy Kesteven: CKRD veried for me in 2 wks. by a v/q. The DX Booklet was great. Hats off to all those who were concerned with writing the articles, publishing the booklet and putting it together. Mistakes in the new VJ log: the location for KPAY-1060 should be Chico, Calif., not Chio, Calif. Totals now 114/84 after DX splurge (see DXR). 73 and good summer DXing. VOTE!!

Eric Floden - 6563 Clinton Street - Burnaby 1, B.C. CANADA (3 A.M. PM)

Greetings. Veries have begun to slow down, but here they are: v/l KONP, KWYO (state #29), KSWS, CKXR, (Plus promo), KETO, KAPS, KBZY, KGDN, KOWL, KPAT, CKPG, KSMK. v/q WING, CBE, KFAK, KOA. v/c KABC (nice card), WCKY. v/f KXLF & SC, KSEM KCMO, CKFH, (#3 Ont.), and pp CHEC (#16 Alta.) Still no pp's from KPAY, CKY, XEDM, CJOR, KFKR, KFOD, CKXL, CFCE, XERF. Number one here is "A Whiter Shade of Pale." As of next issue, my QTH will be somewhere in Ottawa for at least one year (they only let the good DXers in Ontario, right?) Thanks to Frank Kennedy for the info on an RF amp. Totals now are 230/173, and states 32/29, or, w/NJ (WABC) 33/30. Recent get-togethers, I've met Bill Wilson, Kenn Clapp, and Bruce Portzer (briefly). SRR--5 veries per day rates as my highest, twice. 73.

Michael B. Northam (mbn) - P.O. Box 605 - Beaverton, OR 97005

Greetings group. DX activities at a negative level what with the summer sunshine and all. Plans are going apace, however, for the Eugene NRC Convention (see elsewhere in this issue). Will definitely be taking a long weekend in order to drive back to Denver for the gigantic IRCA Convention--hope to meet a lot of you there. Anyone in the NW is quite welcome to ride along with me. SRR: once received 9 veries in one day (in April, 1966). SYTs all gone and no veries, but a happy summer. Good DX & 73.

Murray F. Spiegel - 126 Conover Road - Pittsburgh, Penna 15208

Scene opens--Murray at desk. Radio Spiegel, as he is nicknamed, thinks of many shticks to say for his debut report. He wants to be sure to say that at present tabulation he will be 7teen in Aug. He looks to his right and he sees his Heathkit gc-la. Pride wells up within him, for every mistake in it is his own. Also present is his transistor Motorola xp7ce, a fine radio once it warms up. Focusing past the green Heathkit, he views his SC collection, lean beyond comprehension. He must remember to ask people to trade exotic(?) SCs with him. Murray sees below his radio his latest Q's-wip,wsom,wfil, cjad,ckbw,cfbc,wpme, plus the one from wlv that was sent thru the mail metered 00c, and his most memorable one, wccw. He remembers that he wants to inquire what the AM, FM, or FC after every-other-body's name in the DXF is. Murray checks on his totals- 537/46, 8/4, 13/3. He pulls out some paper and raises his green poison-tipped pen. Just as he is about to commit his thoughts to paper, mbn forbid, 126 martians slide d down his antennae, crash through the window, and cart Murray away, his mother cheering gaily from the next room. As he is carried above the troposphere, he shouts, so that every IRCA member on the ugly face of the earth can hear, "Write, you shticks!" and drops this cryptic note-'Where is the Voice of Morgan?'...scene closes. Next installment entitled 'I escaped from Phobes without my 007 shaving cream, and lived! Gud 73 and DX's!!! (?)

Jim Nall - 606 North Hite Ave. - Louisville, Kentucky 40206

New veries are as follows: v/q WPAL, v/pp WLSI. The WPAL verie changed my states total to 31/31. My all time totals are 157/124. Not much new in DX. The other night WDAF was awarding record albums to listeners who made a call from out of state in which they requested a song to be played. I went ahead & called in. I just received my album in today's mail. That's all for this time. Gud DX and 73!

COME TO: 1967 NRC CONVENTION -- EUGENE, OREGON -- SEPT. 1-4

All DXers and friends (you don't have to be a member to attend) are cordially invited to visit lovely Orygun Labor Day Weekend for the National Radio Club Convention. The fun and frolic will be headquartered at the Country Squire, located at the Coburg exit just north of Eugene on Interstate 5. Rates are \$8.50 for one, \$13-\$15 for two, and \$16 for four. Reservations should be made by mid-August (Box 3288, Eugene, OR 97403). Activities will include picnics, a banquet, station visitations, TP DX, and gab. Write to mbn or Bart Cronin; Box 5353; Eugene, OR 97403 so that we can plan for your arrival. There'll be fun in ORYGUN!

22 July 1967

CST/MST DX ROUNDUP

Page 6

EDITOR: Dave Johnson 8263 E. Mansfield Ave., Denver, Colorado 80237

542 KMMT Ft. Dodge, IOWA- Readable with ID @ 1230 7/9. QRM from classical mx station, probably CBK. LRG

550 WSAU Wausau, WISCONSIN- 0430 6/17 w/pop mx, poor. BL

550 WKRC Cincinnati, OHIO- 0100 adult & pop mx. Good after WIND s/off 6/26. BL

570 WKYX Paducah, KENTUCKY- 2329-2339 6/20 w/rr mx, good but QSB. BL

570 WKBN Youngstown, OHIO- 0223-0300 6/18 w/cw mx, fair. BL

580 WIBW Topeka, KANSAS- Very good w/ID at 1300 6/2. LBG

580 KUBC Montrose, COLORADO- ID @ 1334 6/2. One of 3 western slope stations audible during the daylight from Littleton. LBG

580 KOHS Hot Springs, SOUTH DAKOTA- Strong w/ rr all day. Easy to loop out WIBW & KUBC for perfect readability. LBG

580 CKPR Port Arthur, ONTARIO- 0200, 6/11 pop-rr/mx, poor. BL

580 CKY Winnipeg, MANITOBA- 0108-0131 pop mx nx&wx 6/26, good. BL

590 KTRC Austin, TEXAS- S/on 0500 6/25 u/NOV. BL

610 WTVN Columbus, OHIO- 0430-0505 6/7 pop mx, good. BL

610 KCSR Chadron, NEBRASKA- Solid at 1330 7/16. LBG

620 KMMT Wichita Falls, TEXAS- 0508-0522 w/pop mx 6/18, fair. BL  
In well w/Astros game 2225 6/30. BK

620 WSUN St. Petersburg, FLORIDA- 0321 6/6 w/pop mx, excellent. BL

620 CKCK Regina, SASKATCHEWAN- 0110 6/21 rr mx, fair but clear. BL

620 KSTR Grand Junction, COLORADO- Readable w/ID at 1330 7/16. LBG

630 CFCO Chatham, ONTARIO- Hrd 6/17 @ 0040 on top of KXOK. RH

710 WKRG Mobile, ALABAMA- 0115 7/3 in weak. TS

730 WLOR Thomasville, GEORGIA- 0130 7/3 weak w/QRM. TS

770 WCAL Northfield, MINNESOTA- 0105 7/3, fair-no interference from TABO. TS

780 KSPI Stillwater, OKLAHOMA- S/on 7w/inst.: SSB 0602 7/3. LBG

790 WTAR Norfolk, VIRGINIA- 0013-0034 6/19, adult-pop mx. BL

800 CJAD Montreal, QUEBEC- In 6/26 @ 0140 w/good signal. RH

810 KWSR Rifle, COLORADO- Hrd weak but fair on 1st day of bestg, 6/9 1359-1411. DJ Hrd w/clear ID @ 1300 7/16, thanks to Daves tip. LBG

850 WRUF Gainesville, FLORIDA- 0430-0445 6/18 w/pop mx, fair. BL

850 WKBZ Muskegon, MICHIGAN- 2230 6/27, fair. BL

860 KWPC Muscatine, IOWA- Hrd 6/3 @ 2020 w/Cardinal game. RH

880 WRFD Worthington, OHIO- S/on 0430 7/3. LBG

900 WATC Gaylord, MICHIGAN- In 6/19 @ 0530 after s/on. RH

920 WGST Atlanta, GEORGIA- Very strong @ 0425 s/on 6/30. BK

920 WBBB Burlington, NORTH CAROLINA- Vy poor @ 0427 6/30. BK

930 KOGA Ogallala, NEBRASKA- Strong all day from Denver area. LBG

930 WEOH Elyria, OHIO- S/off w/SSB 2330 6/1. BL

930 WKY Oklahoma City, OKLAHOMA- 0112 6/6 w/rr mx, good. BL

930 WKCT Bowling Green, KENTUCKY- S/off 0000 6/21. BL

940 WFAW Ft. Atkinson, WISCONSIN- 2000 6/1 rr mx, fair. BL

940 CJGX Yorkton, SASKATCHEWAN- 0303-0431 6/11 rr mx, fair o/CEM. BL

940 KIXZ Amarillo, TEXAS- Solid at 2347 7/2. LBG

950 KOEL Oelwein, IOWA- 2200 6/1 adult mx, good. BL

950 WKAZ Charleston, WEST VIRGINIA- 2252-2309 6/1 rr mx, fair. BL

960 WPRT Prestonburg, KENTUCKY- Hrd w/test ID 6/19 @ 0220. RH

970 WVOP Vidalia, GEORGIA- 0430 6/8 w/cw mx, fair-good. BL

970 WAVE Louisville, KENTUCKY- 2100-2115 6/20 w/pop mx, fair. BL

970 WFSW Pittsburgh, PENNSYLVANIA- 0330-0400 6/18, fair. BL

970 WDAY Fargo, NORTH DAKOTA- Weak w/nx at 2215 6/26. BK

970 KAKC Tulsa, OKLAHOMA- Hrd at 0421, 6/27. BB

1030 KCTA Corpus Christi, TEXAS- 0445 6/18 SS program in very well. BL

1070 WDIA Memphis, TENNESSEE- 0030-0100 w/jazz 6/26. BL

1080 WKLO Louisville, KENTUCKY- 2216-2230 6/20 rr mx o/KRLD: TIC. BL

Pardon the appearance of this page. Being done past my bedtime, and on a different brand of stencil.

1030 KLO Louisville, KENTUCKY- Vy poor u/KRLD w/rr 0459-0503 6/30. BK  
 1090 BAL Baltimore, MARYLAND- 2215-2302 6/11, religious. BL  
 1110 FBT Charlotte, NORTH CAROLINA- 0415-0450 5/3 cr mx, o/KFAB. BL  
 1140 KS00 Sioux Falls, SOUTH DAKOTA- s/on 0500 6/15. GG  
 0000-0030 w/adult mx very weak, 6/26. BL  
 1150 GKX Brandon, MANITOBA- 0004-0100 s/off w/GS2, fair. BL  
 1150 TBO Baton Rouge, LOUISIANA- Good at 0515 6/15. BK  
 1170 KV00 Tulsa, OKLAHOMA- In on 7/12 at 1014. BB  
 1220 GJRL Kenora, ONTARIO- 0100-0107 6/25 w/mx-wm-sports & s/off. BL  
 1230 KCLV Clovis, NEW MEXICO- In on 6/27. BB  
 1240 PEDC Chicago, ILLINOIS- Finally made it o/slop from TMAP on 6/24 at 0200. RH  
 1250 TMA Charleston, SOUTH CAROLINA- Hrd 6/19 0430 w/rr. RH  
 Good at 0412 on 6/26 with rock. BK  
 1250 K730 Pullman, WASHINGTON- Vy poor 0115 6/26. Verified! BK  
 1250 TAE Pittsburgh, PENNSYLVANIA- Poor u/noise 6/26 0330. BK  
 1260 KVER San Angelo, TEXAS- Had R/O on 6/26, vy good. BK  
 1260 TEBI Indianapolis, INDIANA- S/off 6/26 at 0030, strong. BK  
 1260 TDO Washington, DC- In briefly w/ID thru WDR 6/24 0035. RH  
 1260 MVV Greenville, SOUTH CAROLINA- Good w/gospel mx 0431 6/26. BK  
 1260 TJJH East Point, GEORGIA- Good w/cr mx 0432 6/26. BK  
 1260 TGBX Springfield, MISSOURI- 0500 s/on 6/26, quite good. BK  
 1270 CHAT Medicine Hat, ALBERTA- Hrd 6/19 0050 w/OBO mx. RH  
 1280 TTS Minneapolis, MINNESOTA- 0026 6/5 pop mx, poor u/o/GJMS. BL  
 S/off 0100 6/26, fair. BK  
 1280 GJMS Montreal, QUEBEC- 0020 6/5 FT BT rr mx, fair. BL  
 1280 TDO New York, NEW YORK- 0130-0210 6/17 SS mx, fair. BL  
 1280 KTLN Denver, COLORADO- S/off 0100 on 6/26, fair. BK  
 1280 TRO Aurora, ILLINOIS- Hrd 7/4 0010 w/White Sox game. RH  
 1290 TGOV Sparta, WISCONSIN- S/off 6/11 2046 after MIL s/off. RH  
 1290 THIO Dayton, OHIO- S/off 0004 w/America 6/21. BL  
 1300 TAAQ Le Grange, ILLINOIS- Now AN except w/Holiday Inn. BL  
 1300 WOOD Grand Rapids, MICHIGAN- S/off 0030 w/Lords Prayer. BL  
 1310 OFGI Richmond Hill, ONTARIO- Hrd 6/24 much static 0326. PRK  
 1310 KDIA Oakland, CALIFORNIA- Fair to good w/mx @ 0322 7/1. PRK  
 1320 TCOG Greensboro, NORTH CAROLINA- 0224-0258 6/25 w/rr mx. BL  
 1330 KFAC Los Angeles, CALIFORNIA- In briefly u/KPOJ 0349 6/1. PRK  
 1330 TFCB Greenville, SOUTH CAROLINA- 2150 pop mx 6/5, poor. BL  
 1340 KVRH Salida, COLORADO- Had ET w/TT 0023-0039 6/26. DJ  
 1340 KIKO Miami, ARIZONA- Had ET w/TT 0125-0145 7/3. DJ  
 1370 KAGI Ft. Madison, IOWA- 6/23 s/off @ 2043 w/SSB. BL  
 1370 KLEN San Jose, CALIFORNIA- Weak w/cr mx 6/30 0431. PRK  
 1380 TIOB Winston-Salem, NORTH CAROLINA- In 6/26 w/test 0030. RH  
 1380 KFLJ Walsenburg, COLORADO- Hrd at 0915 on 7/10. BB  
 1390 KJPT Jaymesville, MISSOURI- Poor at 0542 6/26. BK  
 1400 TBIZ Eau Claire, WISCONSIN- Hrd o/u/ RIG 7/4 0100. RH  
 1420 THK Cleveland, Ohio- Weak 6/21 0421. PRK  
 1430 TIL St. Louis, MISSOURI- Hrd every nite w/fair-good signal. PRK  
 1430 KOSI Aurora, COLORADO- Hrd here @ 0915 7/10. BB  
 1450 KEGD Eugene, OREGON- Hrd briefly 7/1 0510. PRK  
 1460 KRNK Kearney, NEBRASKA- s/on 0530 no anten, 6/27. BB  
 1490 CFVB Cambell River, BRITISH COLUMBIA- S/off 0203 6/17. PRK  
 1600 KDAK Carrington, NORTH DAKOTA- Hrd 6/22 @ 0105 with f/c. RH

The fine group this time:

DJ- Ye editor BB- Bill Busetti Coal Creek, Colo.  
 GG- Charles Grise Bremen, Ind. LBG- Larry Godwin Littleton, Colo.  
 RH- Ray Hartman New Berlin, Wis. BL- Bill Lafferty Westchester, Ill.  
 PRK Percy Kesteven Edmonton, Albt. BK- Bruce Kirkpatrick Topeka, Kans.  
 TS- Tom Stoltmann Whitefish Bay, Wis.

Again my appoligis for such a poor ROUNDUP this month. Due to lack of time, some items had to be deleted. Might use them in Aug. Hope I'm better organized by then. dj

Dave Verbil, 11416 N. 66th St., Scottsdale, Ariz. 85251

Hi! Have obtained an old AM-FM RCA rx that finally worked after I replaced 3 of the 8 tubes. 1 of the tubes replaced was in perfect working order--unfortunately it did not belong in the set! Some idiot had replaced a 6CB6 with a 6BC5! It's real sensitive on BCB--in fact, it's more sensitive than my other sets. On my National, I could hear KOLS only under the best of conditions using a loop ant., and then only very weakly due to the stations directional ant.(or so I surmise). While on the RCA rx, I'm able to copy them all day with volume enuff to tear the speaker apart...unfortunately, every weekend since I've had the rx, there have been severe electric storms here. When I finally got around to looking at the Coff list, I noticed that KRUX is listed as being off MM @ 0230. As long as I have been listening to KRUX, they have never gone off the air, so they must be NSP. Also, in the article on Frequency Allocation in the Principles of BCB DXing, the frequencies 850, 860, 940, 1060, 1260 to 1320, and 1550 were left out--what type of stations are allocated these frequencies? That's it for now--73 (850, 940, 1060 and 1550 are clear channels with Class I & II; 860 is clear with Class II; 1260-1320 are regional with class IIIA & IIIB. dj)

Charles Grise, 69135 Cedar Road, Bremen, Indiana 46506

By looking at the June 17 DXM, the CST/MST DX Forum seems to be lacking in numbers. Thus, I'll report to this column. I'm glad to be a member of the IRCA! I'm 18, and will head to Purdue this fall(which will limit my DX). However, I plan to go all out this summer. My sent verified totals read(as of June 24) Stations: 255/183 States 31/30, Prov: 4/4 Countries: 5/3. Right now I'm using a Majestic combination radio-phonograph(WOW.) with a 20' horizontal antenna. My veries thus far in June: WQWA, WJIM, KLOU, KFI-State #29, WMRI, KSOO-State #30, WRIT. My policy is a 15 min. report. If no word after 180 days, a 30 minute report. If nothing after 100 more days, an hour report with my own hand made card for them to sign. I never give up! Each f/up is twice as long as the one before(I hope they get tired of me and verify before too long, hi!). 73's to all. (Welcome to the IRCA and FORUM, Charles. dj)

Joe Grag, 1002 Hilltop Drive, Palestine, Texas 75801

Well, I'm finally home for the summer. All tapespondents and letter writers take note. I'm sending out forms to everybody that I know has a tape recorder in the IRCA, so please complete them and return them. If you did not get a form and want your name on the tapespondents list, please send me the following info on your recorder: Manufacturer, model #, speeds, type drive (capstan or rim), type track ( $\frac{1}{2}$ ,  $\frac{1}{2}$  or full), and largest reel you can take. Concerning a comment made by a FCC commissioner about putting all AM (ancient Modulation) stations on FM by 1972, I'm 100% for it. Just wish it was right now, or even better having NBFM where the BCB is now. See ya. 73's.

Jim Foley, 5121 N. Berkeley, Milw. Wis. 53217

Summer address is above. After Sept. anyone sending letters; the address is 309 LaFollette House, Adams Hall, U of Wis., Madison, WI 53706. MONITORS always come to the Milwaukee QTH, so I'm sometimes a little behind the news. If I owe anyone a letter, I'm sorry, but school work comes first. No DX as usual. One QSL, a letter from WNDR. I see that Ray Hartman is a regular to the Roundup and Forum; keep up the good work. I hope my good friend Tom Layde will rejoin soon. DX will again be limited throughout the summer season because I am working 9 $\frac{1}{2}$  hours a day in a steel factory. If anyone write, I just might answer, hi! Might make it to Denver. 73's and good DX.

#### Convention Note

Those of you that will be coming to Denver Via train, plane, bus, stage coach, mule train, or dog sled, please notify me as soon as possible as to how and when you expect to be arriving. I will then see to it that someone is there to pick you up, and get you to the right place. Just in case of a change in plans, my phone # is 771-3340. Tnx, dj.



22 July 1967

CST/MST DX FORUM

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Ernest J. Wesolowski, 1416 Pasadena Avenue, Omaha, Nebraska 68107-11  
Note the zip code above. The 11 is my route #. No DXing at all during the past month. Veries in from KABC-q, WIVK-f, KBIL, WDUX, WWVA had a long, interesting letter. 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 and Smoky Mts., by the time you read this! I hope to see many NRC & IRCA members at the ANARO Chicago Convention August 4-6. Received the new 144 page JONES LOG this week and is well packed. LSR?LSS Maps are going fast. About 75% are sold as of now. Cost is only a dollar or add 10¢ for 1st class mail. Local KOWH-660 has moved as a new shopping center is being built around the tower. Hope the FCC slows down on some of its wild ideas like the ones on ABC and now AT&T. Next they might make a law against veries, hi. Have a nice and safe vacation. 73's. Yes, I plan to be in BIG D.

Thomas Ehrens, 2307 W. 47th Place, Chicago, Illinois 60609

Hi gang. This is old lazybones himself giving you a report on activities in the world's most challenging DX spot. Now that I am out of school I find I have some time to give to that unique hobby of DXing. After spending some time in Nebraska I returned home and in the past week (since 6/16) I have logged KEUR-1490 on their f/c and they sent v/c and returned my tapes. Also on 6/26 I logged WERE-1300 and WTIP-1270. That is all the space I have so I will just say 73 to all IRCAers until next time when I might print something interesting.

William R. Tucker, 5740 Dearborn, Mission, Kansas 66202

Greetings from Mid-America. I am a new member in IRCA. I am 20 years of age. I have been DXing since 1958 but did not start DXing for QSL cards until Dec 1966. Being situated in the middle of the country I am able to DX from coast to coast with ease. With a twist of the radio dial I get Boston or San Francisco. Also from Ecuador to Northern Canada. DX was excellent this winter and on one occasion with a twist of the dial I could get Hawaii (KORL-650) and Radio Barbados-780. I have 46 veries. My best catch is Radio Cristal, Guayaquil, Ecuador. My receiver is a Zenith Radio-Phono combination, model J 1087R, equipped with a built-in wave magnet eliminating the need for an external antenna. A few of my veries include WQAM-560, KBOA-830, KSKY-660, WWRL-1600, WBSC-660, WNAX-570, WCKB-180, WHCU-870. I am still awaiting veries from Radio Barbados, Radio Libertad-885, Radio Rumbos-670, Jamaica-750, KLAJ-1600, WSGN-610, WCLS-1580, KNOE-540, WAAY-1550, WMOO-1550, WING-1410, KTSA-550, WKYC-1100, KFDI-1070, KFIF-1190, CKWX-1130, CKRD-850, CKDM-730. Best of DX to all! (Welcome to the IRCA, Bill. dj)

Bill Lafferty, 1536 Manchester Ave., Westchester, Ill. 60153

Greetings from a new member. Being a newbie, here are my credentials: I'm 18 years old, been DXing for about two years, and will be an engineering student (mechanical, not electrical) at Purdue U. in September. I only began verifying last March so only 101 veries so far but rapidly approaching the 102 mark, hi. DX totals: US, 290 stns, 180 ctys, 36 sts; Canada, 37-23-5 prov; Mexico 6-5-5, Cuba 4-3; also ZNS1 and PJB. Currently I'm a drill press operator in Chicago so my MM's are really limited, getting up at 5AM. My special interest is Canada DXwise; like very much to hear from you Canucks, especially any French-speaking Quebecois if any out there. By the way, if anyone wants a super Laffert French Canadian report form, contact me (I'm a French language bug too). New veries: v/q CBJ, CKGK, CFCO, CFOR, CJIC, WTVB, WWSW, WSGN, WKY, WHK, and v/l, and WSUN; v/l KWFT, CKX, CKPR, WSBT, WTTS, KTOE, WWRL, WTAR, KOEL, WWTC, CJRN, and WCOG. Questions: Is WDXR really lokw and do they ever verify other than a pp? (No, they are lkW, and they sent me a regular QSL card. dj) Anybody able to give me tips on QSLing Cuba without being brought before HUAC, hi? Enough, remember CBR is a must, CBX or bust! Let's hear from Canada! 73s (Welcome to you too, Bill. Your report was a bit lengthy so some cutting had to be done. dj)

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CST/MST DX FORUM

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Tom Stoltmann, 5018 N. Hollywood Avenue, Whitefish Bay, Wisconsin 53217

DEE--the rubber stamps are great, I encourage all IRCA members to get one through Don Erickson. To vote TVA this year was rough, at least four IRCA members deserve this mention, Larry Godwin, Ed Krejny, Larry Colton, and Bill Lippis. Whoever wins the award at the Denver convention, I say congratulations. And to the above mentioned four, a special tip of the hat from Tfjs. As they say in Eagle River Wisconsin We Enjoy Radio Listeners. 73

Larry Godwin, PO Box 81, Littleton, Colo. 80120

Hi gang! Greetings again from Colorado, and it's great to be back. Convention planning is virtually completed, as you can see from the special convention page in this issue. We'er hoping for a record turnout at this our 4th annual gathering. Don't forget to vote in the club elections before the August 1 deadline. I thought the campaign statements were very fine and demonstrate the willingness of IRCA members to assume positions of responsibility in administrating club affairs. Dale Wing is doing a great job getting the CPC ready to go next season (only a month away, really) and needs your support. If you'd like to arrange special tests, be sure to write Dale right away. Don's IRCA rubber stamps are great and well worth the money. I ordered the WRTH Summer Supplements about 2 weeks later than anticipated, but they should be arriving soon. I hope anyone passing through Denver this summer will stop by, or at least give me a call on the phone. The address is 6559 S. Clayton, and the # is 798-6792. I have a 75' long wire up that seems to be doing a good job. See you in Denver '67, Ray Hartman! (Certainly is good to have you back to Colorful Colorado again Larry. dj)

Rich Nelson, 4240 North Francisco Avenue, Chicago, Illinois 60618

Hi group! There's not much DX here, and (as I found out four days ago) there's not much DX 200 miles south of here. We took a short trip to Lincoln, Illinois, and I picked up a whopping total of 3 stations on my transistor, not to mention plenty of static, heterodynes, and an earache. Reception down there is really pitiful! Meanwhile, back in Chicago, WAAF-950, our only "all-jazz" station, changed calls to WGRT and its format to "soul sound". Now WVON-1450 has a competitor. Steve Russell: I looked for additions or corrections to your HI list, but couldn't find any. Well, that's it from here. 73, gud DX!

John Kalpus, 5638 North 95th Street, Milwaukee, Wisc. 53225

Hi again gang! No, I'm not dead, I even found a little time to DX lately with WRVA coming in very slightly. Other DX includes WWL, WKZO, WKLO, and KCMO. To Ray Hartman; I'm still trying to get that TIFC where ever it is. For anyone interested (I doubt it) I plan to attend the ANARC convention in Chicago August 4-6 and would love to see someone I know. There any possibilities? That's all for now but always remember what the left over said as he was put back in the refrigerator: "Curses, foiled again!" (I tried, hi) 73 and gud DX to everyone except Nikita. Don't forget to look for the grand opening of the NEW Special Features Column presenting ZOO, Tonga.

Bill Buseti, Box 5, Coal Creek, Colo. 81221

Hi again. Veries very few: WRUF-850, PJB-800. I'm on the CPC, and its hard slow work. Appreciate your CPC men... tune in on those specials! Plan to go to DENVER IN '67! What's this crap about some certain people not taking "Monday, Monday" seriously as IRCA's signature melody? I want something that is up to date, and not back with carriages and horse buggies, to say the least. As the Beatles said: "Roll Over Betovin" (sic sp.) For a club on the go lets have a song on the go. We voted "Monday, Monday" in once by a majority, so why do we have to do it again?? Isn't this a democratic club? THINK ABOUT IT. 73

- 540 WLIX Islip, NEW YORK hrd on 7/3 at 1730 w/R&R. (RV)\*  
630 .... Cuban all night (MM) 3/7/67. (BAP)  
640 WHLO Akron, OHIO 7-9 fair 1955 nx/R&R Jimmy Reves Show, Daytime regular Hr. (MK)  
.... Cuban all night (MM) 3/7/67. (BAP)  
690 .... Cuban all night (MM) 3/7/67. (BAP)  
710 CJSP Leamington, ONTARIO still using this call VI/7. (CMS)  
730 WNAK Nanticoke, PENNSYLVANIA - Fair w/test. Finis @ 0050 6/24. (MFS)  
800 CJAD Montreal, QUEBEC - Not bad @ 0110, after CK & PJB s/off 6/26. Second time for me. (MFS)  
820 .... Cuban all night (MM) 3/7/67. (BAP)  
840 WRYM New Britain, CONNECTICUT hrd on 6/30 at 1108 w/adult mx. (RV)\*  
850 WKIX Raleigh, N. CAROLINER (sic) (Put that in, Murray, just so nobody thinks that it's me who's nutz, hil -Ed.) ET-randomly alternating 5 & 10 KW @ 0130-40 u/WJW 6/26. (MFS)  
???? UNIDed test-played inst. of "Everyone's Gone to the Moon" o/ & o/ @ 0130-40 6/26. Who dis?? (MFS)  
860 CJBC Toronto, ONTARIO 7-9 at 1958 fair w/morse code & static, FF-play. (MK)  
910 WPFB Middletown, OHIO - 100w at 0130 3/7/67. (BAP)  
920 CJCH Halifax, NOVA SCOTIA at 0100 3/7/67. (BAP)  
WJAR Providence, RHODE ISLAND hrd with news at 2300 EST on 6/19, over CKCY. (KGS)  
930 CFBC St. John, NEW BRUNSWICK - R&R mx @ 0110 o/shtick 6/24. (MFS)  
950 CKBB Barrie, ONTARIO Sunday night s/off is 2300 EST with 'O Canada.' Announced 0455 s/on. (KGS)  
WJW Detroit, MICHIGAN - In weak most mornings lately w/mor mx after 0200. (RA)  
970 WJRZ Newark, NEW JERSEY - All nite w/C&W mx. Carries N.Y. Mets baseball games.  
990 WIBG Philadelphia, PENNSYLVANIA - 7/10 weak w/R&R @ 2338. (RA) (RA)  
1050 WBNC Conway, NEW HAMPSHIRE u/WHN on 7/4 at 1928. (RV)\*  
1100 WKYC Cleveland, OHIO 7-9 at 2027, very good w/some fading, R&R, "Big Jack Show."  
1150 ????? S/off on 6/26 at 0005 w/5 KW EST. Delaware? (RV) (MK)  
1200 .... Cuban all night (MM) 3/7/67. (BAP)  
"WXUN" 7-3 at 0300 no location given, presumed to be Pirate Station, R&R, very good reception, little fading. (MK)  
"WXEN" ??; Loco-er, local pirate. Usually here Sunday nites till 2200. Has announcer Royal, now says QTH is Hillcrest - no state mentioned. N/S of Pittsburgh-I believe Wexford, Pa. (MFS)  
1220 WGAR Cleveland, OHIO beaming a strong signal on 7/11 @ 0045 w/"Life Line" pgm.  
1230 WINF Manchester, CONNECTICUT w/WERI on 7/5 at 1930. (RV)\* (RA)  
1240 WIST Charlotte, NORTH CAROLINA had a good signal 6/19 f/0210-0221. (JPM)  
1250 CHVO Oakville, ONTARIO - Intermittent ET (music) on 7/9 around 2310, o/WTAE. (KGS)  
WTAE Pittsburgh, PENNSYLVANIA - 7/11 in weak u/WKBR w/news followed by mor mx @ 0100-0115. (RA)  
1260 WWDC Washington, D.C. 0005 w/R&R. (RV)\* (Date? -Ed.)  
1290 WPVA Petersburg, VIRGINIA - Poor at s/off @ 1930 7/2. (MFS)  
1310 CKOY Ottawa, ONTARIO - 7/11 in w/fair signal and singing ID at 0105. (RA)  
1320 ????? UNIDed test-just tones @ 0100 on 6/24. Qu'est-ce que c'est??? (MFS)  
1330 WHOT Campbell, OHIO heard well with R&R @ 2240 on 7/9 w/several others. (KGS)  
1340 WIRY Plattsburgh, NEW YORK at 2343 on 6/19. (RV)  
1350 WXCL Peoria, ILLINOIS at 0410 6/18 w/C&W mx. (FDP)  
WIOU Kokomo, INDIANA at 2315 7/7 (nulled WSLR). (FDP)  
WORK York, PENNSYLVANIA 7/9 in fairly well @ 2300 with nx followed by mor @ 2315  
WMIV ??; New station heard after midnight w/R&R on 7/2. Where, what, how??? (RA)  
1370 WCOA Pensacola, FLORIDA on 6/2 at 2347 w/orchestra mx. (RN) (MFS)  
WSPD Toledo, OHIO - 7/10 ID @ 0400 as a "Storer Broadcasting Station." (Not certain of time on this one). (RA)  
WSAY Rochester, NEW YORK - I think this was the station that was very weak w/R&R under WFEA on 7/11 @ 0020. (RA)  
1390 WNUS Chicago, ILLINOIS on 6/11 at 0225 with continuous news. (RN)  
WLAN Lancaster, PENNSYLVANIA - 7/11 in u/WFBL w/R&R around 0000. (RA)  
WEAM Washington, D.C. - R&R @ 0130 6/24. Long sought for. (MFS)

Have YOU voted yet? If not, send in your ballot that was enclosed in the last issue. Send it to Don Erickson by August 1. VOTE and keep IRLCA strong! Voice your

- 1410 WHK Cleveland, OHIO 7-9 at 2003, good but some fading, R&R. (MK) Don't you mean 142Ck, Morris? -Ed.  
 WCED DuBois, PENNSYLVANIA 7-10 at 1945 poor u/WHK, "Nightline Show." (MK) Type -Ed.  
 1420 WHBN Harrodsburg, KENTUCKY at 1630 7/4 (nulled WTCR). (FDP)  
 WBSM New Bedford, MASSACHUSETTS program changes and new announcers: Hal Peterson replacing Stann Lipp f/8-11 PM. Terry Powell replacing Brian Rush f/Midnight-6 AM. (RA)  
 1430 WEEF Highland Park, ILLINOIS at 2000 6/14 o/WIRE. (FDP)  
 1470 CHOW Welland, ONTARIO 7-9 at 2025, fair, better than usual, R&R. (MK)  
 1570 CFOR Orillia, ONTARIO- 7/10 in w/fast fading, SID @ approx. 2350-2352. (RA)  
 WDEW Westfield, MASSACHUSETTS finally heard on 6/18 at 1720 o/CKLM. (RV)  
 XERT Ciudad Acuna, Mex. - 7/10 ID @ 0400. Anyone know watt power? (RA) It's listed as 250,000 watts, Raymond, but it's believed to be a little less. -Ed  
 1590 WTVB Coldwater, MICHIGAN in well w/tornado reports 1941-2000 4/22. (JPM)  
 WBRY Waterbury, CONNECTICUT 5/24 in momentarily u/WAKR 2200. (JPM)  
 ??? 5/24 had Baltimore Orioles Network stn. in fairly good f/2250-2305. (JPM)  
 WISZ, Glen Burnie, Md. serves Baltimore, Jim, so could be them. -Ed.  
 1600 CJRN Niagra Falls, ONTARIO 7-9 at 2010 fair w/WAAM and WWRL, gave ball scores. Are these calls correct? (Yup! -Ed.). What is power? (MK) Power is 10,000 watts day and night according to VJ log. -Ed.  
 WWRL New York, NEW YORK 7-9 at 2010 w/WAAM and CJRN. Had church program. (MK)  
 ??? UNIDed test-glide tones and such @ 0105 on 7/1. Who, what, where?? (MFS)  
 WTVR Muskegon, MICHIGAN in through mess at 2050 6/6. (JPM) Call is WTRU, Jim.  
 WAAM Ann Arbor, MICHIGAN in strong 6/23 f/2130-2210. (JPM)

The reporters for this month's column were:

- RA Raymond Arruda, WP1GUA, 6 Wilbur Avenue, No. Dartmouth, Massachusetts 02747  
 MK Morris Klein, 5820 Darlington Road, Pittsburgh, Pennsylvania 15217  
 JPM Jim Morey, 1243 Haverston Road, Cleveland, Ohio 44124  
 RN Richard Nall, Jr., 606 North Hite Avenue, Louisville, Kentucky 40206  
 BAP Bert Podall, Apt. 512, 141-05 Pershing Crescent, Jamaica, New York 11435  
 FDP Fred Precht1, 6128 Glade Avenue, Cincinnati, Ohio 45230  
 KGS Gray Scrimgeour, 221 Cassandra Blvd., Suite 1012, Don Mills, Ontario  
 MFS Murray F. Spiegel, 126 Conover Road, Pittsburgh, Pennsylvania 15208  
 CMS C.M. "Stan" Stanbury II, Box 218, Crystal Beach, Ontario  
 RV Ralph Vatalaro, Jr., Somerville, Mass. (\* - heard from Falmouth, Mass.)

Thanks for all the support this time, gang! A big WELCOME goes out to Gray, Morris, and Murray, plus the usual thanks to our trusty regulars!

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 HOME EST/ST DX FORUM

SN Elliot Straus, U.S.S. POGONO AGC-16, F.P.O. New York, NY 09501

Well, it's been a long time between reports so I guess it's about time to reintroduce myself to all the new members. I am 19 years old and in the U.S. Navy, my ship is homeported in Norfolk, VA. My DXing totals before I went in the Navy were States: 867/367 from 40 states, 8 prov. and 9 countries. I have done next to no dxing since coming in the Navy last summer. Could anyone tell me about stn WIKO in Boston? In 2 months I'll be going to Postal Clerk A School so I will get a new duty stn. Any one who wants to swap WPE cards just send them on because I have a full supply on board my ship. I had a great time in Milwaukee last year and regret not being able to get to Denver but my best wishes go to all those making the convention. Another two years and I'll be out and able to dx again. Last verie was fr. ZKS last Dec. Adios for now.

NOTE ON GPC:::::

Len Mack, Suite 407, 404 Abbott Street, Vancouver 4, B.C., pens that all members who would like a particular stn in GPC section #1 (includes Wash, Idaho, & Ore.) should mention same in your DX Forum report or by letter. If you have a particular stn that you would like to see run a test (not R.Americas, etc. hi!) you might mention same in your report to the Forum OR send info to Dale Wing, GPC Chairman (add. on front page) who will send out the info to the proper GPC captain. This way the Captains will know what stns to concentrate on. Report to the SPECIALS! Include return postage.

Ye Ed: Michael B. Northam - P.O. Box 605 - Beaverton, OR 97005 (Deadline Tuesdays)

Larry M. Abraham - 6080 Hess Rd - Saginaw, MI 48601

Hi y'all from one of your new members. It seems there aren't too many of us from MI. I've been DXing wince '61 with a slack period during '64-'65 because I started college. I started 'heavy' DXing first last fall. I'm 21 years old, and my RX is a Hallicrafters SX-42. C&W mx is also a hobby of mine. The Principles of BCB DXing was very good and pointed out a few things I'm doing wrong concerning veries. My current totals are: 582/10; states 37/6; prov. 7/0; countries 20/2. As you can see I just started QSLing. Latest catches: WMBH, WKVK, WKIX, KXLF, WJAC, WCBM, WICC, KFJZ. Veries: WHO, WJJD, WRVA, WTMJ, WKBN, 4VEH, etc. Reports out to KOMA, CMQ, KXLF (f/up), WSLR, CKLW, WOKY, WBT, 4VEH, WCFL, WABC, KYW, WBZ, WCAR. (Whew!:) DXers in the West--be on the look-out for WERE-1300 Clev. OH, they're looking for their five most distant listeners. Who do I write to for an IRCA Spanish Report Form? Need urgently! Bye all - 73.

Ralph Vatalaro, Jr. - 35 Cayuga Avenue - East Falmouth, Mass. 02536

Hi from Cape Cod! DX from Somerville: 6/18 WDEW, 6/19 WIRY, and I decided to log KGO, since everyone says it was KGO that I heard. Five new stns logged from Cape Cod. Check with Jeff's section. Latest verie: WHCU for a f/c - #197. Stations now at 740/197; 42/36; 10/8; 43/22. Spent my 4th of July at Gene & Marc DeLorenzo's house in Hyannis. Marc is thinking of joining our fine organization. Latest computations: (stations) - logged 500-590 41; 600-690 42; 700-790 58; 800-890 46; 900-990 84; 1000-1090 41; 1100-1190 43; 1200-1290 86; 1300-1390 107; 1400-1490 116; 1500-1600 76. Why don't a few other members set up their loggings, foreign and domestic, like this? I included 2 beacons and some call changes. Should be fun to compare them. Many reports out--WLIX WCAR WVNJ CFOX WING WITA WCAS WLOB CKPM WSAW. (To me, that's many, hi!) Sheldon, still got ur slides, will be mailing them back soon. Send your WPE card if you don't have mine. Also, I can get hold of WBZ, WRKO, WMEX surveys, so send a couple of old SCs if possible. Anybody want a KARI window sticker? Send a letter, hi! That's all for now, so 73 & best of DX, etc. BOSTON IN '68!!! / (3 A.M. PM)

Gray Scrimgeour - 221 Cassandra Blvd., Suite 1012 - Don Mills, Ont. CANADA

Organization is gradually creeping into our new household. No time for any decent DX, or any reports yet. First on the agenda will be to finish a new loop antenna. TVI is considerable here, since we are living in a townhouse development. Loop will help, I hope. Out of 100 stations heard so far, 42 were QSLed from La Jolla. Have casually added R.I., Conn., and D.C. to my "heard" totals. Ernie's SR and SS maps are great! My nomination for IRCC theme song: "3 Cheers for the Red, White, and Blue," eh, ELK? (Would he remember? mbn) Thanks for the Santa Barbara tape, guys. 73, and good DX. (DX, that's Droll Exercise)?

Morris Klein - 5820 Darlington Road - Pittsburgh, PA 15217 (1 A.M. PM)

Hi gang: WELCOME MURRY. First off, SCers, please write. I have all the local SCs. Also I still have a few KQV "Super Summer" buttons left. TNX for those who have written. Can anyone give me directions for making a loop antenna? I would appreciate it. mbn, what is the (1 A.M. AM) next to my name in the last DXF? (Means your Airmail letter mailed in the morning took one day to get here. mbn) Only two new ones this month: WHIZ & WMOA. KSL finally sent me their QSL & WSYB sent a v/pp on a f/up for states #31 & 32. Got a v/q from WHAM, WABC, WMOA, WTVN, WLW, WGR, WHN, WPTR, & WNEW. Got a v/f from WTAR and v/l from WVSC, WOHI, WBCB, & WKPA. Got Ed Sullivan's autograph on WKPA v/l. He is a DJ there, hi. WDAD sent their spot price list with a verie written on it. As seen above, I am in the process of verifying all the local and regional stns WWGO-1450 was fined \$2000 for operating lkw before LSR & not keeping logs. KQV plays beginnings of oldies to fill up time before news. Better no song than 1/2 of one! #1 in Pgh: "Made to Love Her" (KQV) & "Can't Keep My Eyes Off Her" (KDKA). I guess that is it for now. 88 to the girls and 73's and good DX to all!!!

Raymond Arruda - 6 Wilbur Ave. - No. Dartmouth, Mass 02747

Hi everyone! Forgot to mention in the last bulletin that the booklet entitled "The Principles of Broadcast Band DXing" was great. My thanks go to all the contributors. Latest veries: WTHE-1520, KCMO-810, WKAP-1320, CBE-1550, CHML-900; totals are the same as far as states and provinces go. My verie total is climbing very slowly (154) but I hope to reach 200 soon. Ralph Vatalaro and Paul Zec: There should be a page reserved for us in every IRCA bulletin entitled "Eastern Massachusetts DX Forum!!!" (Title wouldn't fit on the page, sri. mbn) 73 from Cape Cod.

Support Mike Bratcher's (Route 1, Maysville, Okla. 73057) STATE OF THE MONTH column. August column will be for WEST VIRGINIA. Sept. for Virginia. Send your tips today!

22 July 1967

EST / AST DX FORUM

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Ye Ed: Mike Northam - P.O. Box 605 - Beaverton, OR 97005

Steven R. Russell - 8914 Mohawk Lane - Bethesda, MD 20034 (4 F.C. AM)

Received my LSR/LSS maps from Ernie Wesolowski and they are really great. DX has been practically nil due to the heavy static and just plain lack of interest during the summer. On 6/30 I received a quite unexpected call from Bill Nittler who was in Washington on his way home from a convention in Baltimore. Thanks for the call Bill!

Veries: v/1 WISP. v/q CHNS. Not many, but considering that I haven't sent out a rpt in just over 3 months, it's OK, hi. Just sent in my renewal for my 4th year in the IRCA and again will be getting the DXM by AM. I decided that after one year of getting my DXM's by AM, that if I changed to F.C. I'd feel that I was receiving them "late", hi. How many of you know that WBT has a synchronous amplifier (night only) in Shelby, NC? The power is 1kw-DA. Call is still WBT, though. Anyone have this 1kw WBT veried? Would be a most unusual verie, hi. For that matter, does anyone have a verie from WBZA when they were on 1030kHz? Anyone know of other stns in the US like this? Looks like there'll be no more sunrise DX if what the 7/3 Broadcasting says is true about 6AM s/on for almost all daytimers. Will SRS DX become a thing of the past? Also received my new VJ log on 7/6. 73 and Best of DX.

Paul Zec - P.O. Box 19 - Somerville, Mass. 02145 (4 F.C. PM)

Greetings from the Bay State. I thoroughly agree with Paul Lotsof's comments in his DXF rpt. of the June 17th DXM. Also am glad with the immediate steps taken by Bill Lipis. Re: our Signature Melody, I'll wager that many of us IRCA members have never hrd of Hands Across the Sea or some of those other choices. Are we expected to vote for something just because others tell us that it is the best thing to vote for? When I eyed those strange titles of songs on our 1st ballot, I said "Quite!" and voted for Monday Monday. I'm not saying that that was the best song to vote for, but I'm stating why I think it received the most votes. Well? Verie in f/WRNY-1350. Their CE said, "Apologies for the delay in answering your letter of 10/29/66." Totals are 413/154. Locally, the #1 song is currently "Whiter Shade of Pale" by Procol Harum. (Ugh!) Yes, the DX Booklet was great, but after all, what would you expect from IRCA?

Gary G. Sanford - 4315 Olley Lane - Fairfax, VA 22030

Hi! The other day I got to thinking (it's about time, hi!) and I wondered if it is all right to carry over totals from one area to another. I noticed mbn did that from CA to OR. (Never lived in CA, Gary, I moved 125 miles and carried my totals over. mbn) My case would be from OR to VA. If I included my veries in OR with mine here in VA, I would have 43 states, including 2 in Hawaii, with which I could be satisfied. As might be expected, DX here is at a min. with only new DX being WJAC, WSAY, WVSC, WWOL, WEEV, WELD, & WKIX this month of June. My totals now, excluding my OR DX are 200/52, 30/27 states, 12/8 countries. 73 4 Now.

Larry Colton - 375 West 20th Street - Holland, Michigan 49423

A quick glance at the list of IRCA editors shows that us midwesterners are sending our Forum rpts to Oregon, wherever that is, so I suppose I too shall take my chances with mbn's infamous editorial sword, hi. Seriously, it's been a long time since I've made these pages, so I figured it's best to let you all know that I'm still alive. I'm afraid there won't be too much DXing the next few years since most of my time will be spent in the hallowed halls of Central Michigan U, where the girls outnumber the boys 2 to 1. For those who might have a reason to write to me next year, please expect about 3 weeks for a reply, as no mail will be forwarded to CMU and letters will have to wait until I come home. I'd like to extend a welcome to our 2 new Mich. members. Now a comment or two on the CPC: Due to the increased number of ANers on MM, particularly the HI stns, I believe, as I said last year as CPC Chairman, that in the future greater emphasis will have to be placed on regional tests as possibilities for cross-country tests become slimmer. With this development, it means that now, more than ever before, CPC workers will have to strive harder to get tests from ALL OVER the country, and not just one particular area. If this does not occur, and tests come from, for example, just the east coast with hardly any west coast tests, then the west coast members will not benefit from the CPC. So, an effort must be made to have as many tests as possible from all areas. I guess that about does it for now. 73.

NOTE that ALL EST/AST DX FORUM reports should go to : Paul Lotsof, 276 Nassau Ave., Kenmore, New York 14217. This is effective immediately. Paul will take over w/ the next issue--August 19th. Deadline in Kenmore is Monday(14th). Tues. reports might make it--but it's better to REPORT EARLY! Easier on the new Editor. Print clearly, double space, and put your FULL address and name on the report. Support your new Ed.!  
All reports already sent to mbn will be sent on to PAUL. of course.

Editor: Bill Raczko, 3015 East Lincolnshire, Toledo, Ohio 43606

	A	B	C	ASIA	BEST ASIA	
1. C.M.Stanbury, Ont.	106	1342	452	7	Khabarovsk-629	VAC
2. Hank Holbrook; MD*	91	2170	523	2	Beirut-836	VAC
3. Alan Merriman, VA	73	992	98	3	Yerevan-863	VAC
4. Ed Krejny, OH	67	2072	345	-	-----	
5. Gregg Calkin, N.B.*	63	378	238	1	Beirut-836	
6. Bill Willis, CA*	55	823	122	34	HLKI	VAC
7. Gene Allen, CA	52	2571	358	64	R.Sakhalinn	VAC
8. Larry Godwin; CO*	49	1121	246	11	JOKD-1370	VAC
9. Bill Nittler, CO	38	2277	178	6	JOOR-1210	VAC
10. Dallas John, CO*	36	738	77	3	JOOR-1210	VAC
11. Art Peterson, CA	36	128	70	13	HLKU	
12. Jack Keene, TX	34	133	47	1	VOA-1178	VAC
13. Richard Palmer, IL	32	686	46	-	-----	
14. Dallas McKenzie, N.Z.	32	173	150	27	????	VAC
15. Raleigh Biss, CA*	31	2429	149	4	Peking-1040	
16. Gray Scrimgeour, CA	31	353	83	26	FEN-1480	
17. Richard Cooper, MA	31	212	46	-	-----	
18. Park Barton, AL*	25	776	36	-	-----	
19. DeWayne Bruce, CO	22	397	35	2	JOBC	
20. Bill Raczko, OH	22	244	25	-	-----	
21. Ralph Vatalaro, MA	22	197	25	-	-----	
22. Bill Lipis, CA*	21	155	25	2	JOBB	VAC
23. Larry Schwartz, CA*	20	641	63	16	HLCA-970	
24. Ernie Wesolowski, NB	19	933	34	1	China-1048	
25. Bert Podall, NY	17	99	19	-	-----	
26. Dave Johnson, CO	17	501	25	5	JOKD	
27. Mike Reynolds, Guam	17	61	60	10	AFKN-1440	
28. Bill Woodfield; VA*	16	254	18	-	-----	
29. Elliot Strauss, NJ*	13	373	17	-	-----	
30. Dave Rogers; OK	13	302	22	1	Peking-1040	
31. Ray Hartman; WI	13	233	12	-	-----	
32. Bus Boatman, OK	12	686	23	-	-----	
33. Garry Stoklas, CA*	11	143	24	6	JOZB-1510	
34. Bill Wilson, B.C.	9	150	16	3	JOKD-1370	
35. Lance Muller, CA*	9	150	13	2	VOA-1178	
36. Paul Emch, CA	9	111	22	1	????	
37. Tom Jasinski; IL*	8	230	8	-	-----	
38. Richard Nall, KY	8	122	6	-	-----	
39. Bill Block, OR*	8	108	15	1	JOIB-750	
40. Gary Sanford, VA	8	51	8	-	-----	
41. Sid Rosenbaum, WV*	7	2110	14	-	-----	
42. Rev. Frank Westoff, IL*	7	206	8	-	-----	
43. Mike Northam; OR	7	161	15	1	Vladivostok-548	
44. Len Mack, B.C.*	7	127	9	2	????	
45. Mike Shannon, WI*	6	219	15	-	-----	
46. Bruce Kirkpatrick, KS	6	199	5	-	-----	
47. Frank Kennedy; CA	6	82	4	-	-----	
48. Bruce Portzer, WA	6	53	8	1	RSTSR-1475	
49. Jon Pearkins, B.C.	5	207	7	-	-----	
50. Ron Coleman, CA*	5	177	11	-	-----	
51. Bill Buseti, CO	5	165	3	-	-----	
52. Paul Zec, MA	5	154	5	-	-----	
53. James Foley; WI	5	138	5	-	-----	
54. Carl Staley, OR*	5	71	4	-	-----	
55. John Johnson; WY*	4	525	9	-	-----	
56. Tony Bratton, CA	4	244	15	-	-----	

	A	B	C	ASIA	BEST ASIA
57. Don Erickson, CA*	4	240	5	-	-----
58. Bruce Collier, IA	4	232	3	-	-----
59. Ed Marr, IL	4	228	2	-	-----
60. Eric Floden, B.C.	4	129	8	-	-----
61. Wayne Coombs, UT*	4	113	5	-	-----
62. John Richards, OR	4	82	4	1	JOQK-840
63. Snoopy, IL	4	54	4	-	-----
64. Brian Elder, B.C.	3	172	4	-	-----

A is countries verified; B is total veries, C is total foreign veries. All members marked \* please bring up your totals by September 1st or you will be dropped from the listings. Any comments on the new format? VAC is "Verified All Continents." Don't forget to bring up your totals every six months, or sooner if possible. 73, BER.

### MORE DX FORUM

Bill Raczko, 3015 East Lincolnshire, Toledo, Ohio 43606

Hi. Not much new here, but I haven't reported for a while so here goes. No DX at all, but a few fairly good veries: KORL-650, TIRICA-625, and YSS-655. No DX activity since about June 5 or so. Quite a bit of survey activity, tho, with my current survey total at something over 625. That's about it for now. Oh, by the way, Lynn Brooks and everyone I owe letters, HANG ON! If I ever get time I'll write, hi. 73 & WELCOME to the new members!

Philip L. Sullivan, 152 Third Street (1st Floor, rear), Leominster, Mass.

Greetings gang! Long time no report but I've been on the run. First note my new add. Got my M.E.E. degree at RPI in June and left Troy for good. Went home to Solon, Ohio for about a month to relax, gather all my junk and head for Leominster, Mass. where I am now. Am working for the General Radio in Bolton, Mass. about 13 miles fr. here. This add. probably will last only another month or so as I am trying to find a place closer to work. Final totals from Troy are: Stns 522/28, States 42/15; Provinces 9/1; and countries 32/14--will have to try to equal or better those totals from here in Eastern Mass. Rx'd my copy of the SL/SS maps and they are great, EJW has done a wonderful job on them. Trying to find a copy of the new VJ log but all the stores I've checked so far ain't got it. Bought a new portable DX machine, a Plata Space Master model 15AF-29. Covers 520-1610 as well as LW, FM and SW. LW fr. 150 to 400, SW fr. 1.6 to 26.1 in 3 bands. Has a dial light that dims as a stn is tuned in (how do U read the dial then, Philip? hi! -bl) as soon as the guarantee expires (2 years) that light gets replaced w/ a meter. There is also room enough in the back for mech. filter RF amps., or whatever else I may want to put in there. Has a fint tuning control--a mech. offset drive that wobbles the main tuning about a given frequency. Although crude compared to electronic bandsread it's quite effective, especially on the SW bands. It does have image problems but loose coupling to my loop can cure that ("loose coupling" here means putting the radio in the same room w/ the loop). In addition there is a multiplex output, a phono input and a conn. for an external power supply. Loopstick handles BC and LW. FM & SW use a 54" ant. 73.

Tony Bratton, 3357 Dardick Road, Anderson, GA 96007 (1 A.M. AM)

Has anyone tried to compile an S-Cer list? I thought the DX Booklet was excellent! A tip of the fedora to all the members who made it possible. I had a nice chat w/ Len Lockwood from the great N.W. while he was on his way home from the IRCC orgie in June. Is there a list that gives the most popular RR stns in the US? I received the ISL-ISS maps and they are very accurate in my area. Good job Ernie. I have appointed to head the prepared QSL card project. These are the cards you send in to stns that don't have their own or that are reluctant to verify. These cards are not to be sent in w/ your first report however. I will appreciate all tips and suggestions that you have concerning these cards. I would prefer a card or letter over the forum so I will be sure to get all of your ideas. Latest v/1's are KFIV, KLAD, KWIP, and v/c's are KADC, KGDS and CKIW. 73 until next month.

AUGUST 25-27 IN DENVER THE GREATEST OF THE IRCA CONVENTIONS! AT Kings Inn DENVER!



Bruce Kirkpatrick, 5633 West 18th Street, Topeka, Kansas 66604

Despite the noise, many good stns heard here this summer. Veries since my last report: WJJO, WBEU, WHCU, KSYL, KWFR, WLDY, KGBS, KAKC, KSWB, WRUF, KJPW, KTOE, KFRM, WOOD, KSPI, WMV, .KWSC, and KRCG. KYTV & KTTS on TV. Reports out to: KMMJ, KEYN, WTAE, XERC, WFJH, WJBO, KJSK, KOWH, KARK, WGST, and KTVH. KOAM, KOLN, KETV and MTHV on TV. F/ups to: KWQA, KFIF, R. Libertad. I must have info to verify the following: KFIF, KOIL, WDXR, WJRD, WNDR, CKEY, WROZ, and WJPS. For those who care, the Holiday Inn Show was dreamed up (in a nightmare, I would guess) by Charles Alexander of Topeka, Kan. WIBW-580 will join the stns carrying the program as of July 15th. No more silent period from thom! Also, KEYN-900 is the new call of KSTR in Wichita. Steve Weeks and I may be able to get to the IRCA convention, but we may need a ride. Anyone passing through? If so, please write! Speaking of trips, I'm going to Mexico tomorrow. I'm not sure where, but perhaps to Acapulco. The deep SA dx there might be good! I got a new 3-band Grundig Portable to take along. I'll write a report to the DXM, but it will be published quite late. 73.

Jon E. Pearkins, Jr., 8445 - 15th Ave., Burnaby 3, B.C.

Greetings and salutations IRCA'ns! PoM--Sask. should be out next issue and Manitoba may be out by Sept. A few veries in here: v/1: KMOB, CKXR (cm plus tape returned), KWFS (on KZEL stationery); v/c: KXA (plus letter), KONE (1st Nevada). Have heard 411 stns but I'm not sure of my verie total. States: 34/31 w/ND, Ala., and Ind. unverified. Closest unverified state is ND and unheard SD. Latest stns are: CKXR, KONE, CKOO, CJAV (#29 B.C.), KAIM (#3 Hawaii), KTKN (#6 Alaska), WHGR (#4 Mich), KLEO (#1 Kan), KORT (#17 Idaho), KOWL (#7 CA). Should I count GFTK&CKPG no ID heard but heard MM's w/ GDC AN show & CBU IDs? How about LPRP's? Should I count only the LPRP's that are only ones on the channel (GDRU-1350)? Percy K. says that if there is only one BC LPRP on a freq, CBU will verie reports, so guess what I'm going to be doing next MM, hi! Oh yeah, Eric Floden says that he has a v/1 fr. CKPG that says they are "one of the more powerful Low Power-ed Relay Transmitters". Incidentally, I have heard LPRP's on: 730, 860, 1170, 1340, 1350 and possibly 1450 (see DXR). DX Booklet was DXcellent! I have never seen anything of that nature before and find it very helpful. I wonder if Pop'ronics or EI would think of publishing some of those articles? JEP has lost another battle. I got mad the other day and phoned the DoT and asked about CKOK's power at N. They say that it is definitely 500 watts night. I would dare say their ERP here is at least 2Kw. Also, the DoT apparently has a file on every stn in Canada. Should be interesting if they are open for public inspection. Is the FCC's records open to the public? I rx'ed my WPE calls after 9 months wait. Morris Klein--you'll probably get your calls as a Christmas present! By the way, VE7PE1CQ are the calls here. The other day I opened my rx and discovered it was manufactured on 8/12/58 by Philips. IF freq. is labeled as 452kcs. I had always thought that my rx was Canadian but it is from the Netherlands. Inside the freq. are marked in kHz but on the dial they are kc/s and mc/s. Report to the DXM, stns, and GPC tests! Who was it that said summer DX is terrible? As we say in the Northwest and everyone else does in Charlotte, NC--We Support Our Club. 73.

#### ANARC REPORT

From the July, 1967 Newsletter of the ANARC.

A new DX club has applied for ANARC membership. The Fircrest DX Club, 1021 Alameda Avenue, Fircrest, Washington 98466. The club is small, 20 members, publishes a monthly bulletin which covers SWBC, Amateur, point to point, DGB, CB, and other special feature columns. Lately, the club has been working toward improving the utility verifying picture. ANRC membership is pending.

ANARC Convention plans are all made out, and the convention is set for August 4-6 at the Essex Inn in Chicago. Any DXer is invited, and can receive more information from Warren Nordgren, 2129 Linden Ave., Waukegan, Ill. or the IRCA's ANARC reps.

ANARC verification committee reports that HCJB will send out more specific qsl's at the request of the reporter. Otherwise the normal qsl will be sent.

Remember ANARC in Chicago, August 4-5-6! Registration blanks are available for a SASE from Warren Nordgren (add. above). 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 for display at the convention. The convention program so far includes a talk on IA DXing, a talk on scanning the SW bands, operating a club, a general discussion on ANRC, reception reports, a special meeting of ANARC reps, & committee chairmen and a big banquet Sat. night. That's at Essex Inn--August 4-6--Chicago! Tfs

There are 18 stations in Sask. and most of them do make it out quite well. After you've heard the easy ones (e.g. CBK), there is some pretty good DX here. The time zones here are Mountain and Central and the division is shown on the map. DST does not effect here as with Alta. As far as I know all stations here verify well.

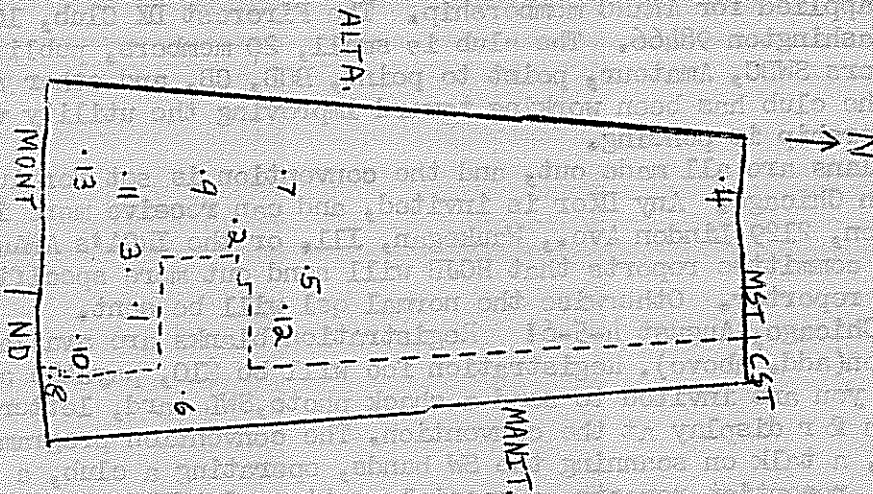
	* CBC Affiliate	** Plays CBC AN Show	(Number is key for map)
1	540	CBK Regina - 50000 U ** - AN-6 exc. Thurs. AM 0100-0700. Xmtr at Watrous, good bet with XEWA off. Very friendly verifiers & v/q has CM superimposed.	
2	600	CFQC Saskatoon - 5000 DA-N - NSP. Used to be tops on this freq. until CJOR went AN. KSJB is only other major QRM on MM8s; v/q.	
1	620	CKCK Regina - 5000 DA-N - NSP. Mostly rr (some cw). Can be heard in Mid-West after WTMJ s/off. Some KWFT QRM in South occasionally & some WSUN QRM in east. v/q.	
3	800	CHAB Moose Jaw - 10000 DA-N - MM s/off 0200. S/on 0655. Best in Midwest after CKLW MM s/off. RS is mostly pop (has SC). v/1.	
4	860	CBDH Uranium City - 40 U ** - NSP. Typical LPRT.	
5	900	CKBI Prince Albert - 10000 DA-2. S/on 0655. CHML makes them very hard on MM's. v/1.	
6	940	CJGX Yorkton - 10000 DA-N - AN-6. MM s/on 0630-0700. Best time is SM's but still CBM QRM. RS is mostly rr with some cw (has SC). v/q.	
1	980	CKRM Regina - 10000/5000 DA-2 - NSP. Best bet on MM's but WONE gives a lot of QRM. Heard only infrequently in Eastern Midwest. When CKNW is ever off, CKRM dominates almost everywhere in the west. Has been heard in Vancouver in the winter u/CKNW before CKRM's power drop. Very friendly verifiers w/ v/q, v/1, & Sask. promo material.	
7	1050	CJNB North Battleford - 10000 DA-N. S/off 0307 w/GSQ. S/on 0700. v/1.	
2	1170	CFNS Saskatoon - 1000 DA-1 * - FF - KVOO & KPUG QRM make it hard in west, very complete v/f.	
2	1250	CKOM Saskatoon - 10000 DA-N. S/off 0200 exc. MM 0100. S/on 0700 exc. SM 0800. rr. v/q.	
8	1280	CJSL Estevan - 1000 DA-1. Very friendly v/1.	
1	1300	CJME Regina - 1000 DA-1 - NSP. Best AN MM. rr. v/report.	
9	1330	CKKR Rosetown - 10000. Loud in Edmonton.	
10	1340	CFSL Weyburn - 1000/250. Typical graveyarder.	
11	1400	CKSW Swift Current - 1000/250. S/on 0700 w/non-vocal GSQ. Try MM s/on.	
12	1420	CJVR Melfort - 10000 DA-1. S/off 0205 w/O Canadal. S/on 0658 w/GSQ. Very hard in Midwest because of WHK QRM. v/q.	
13	1490	CKSN Shaunavon - 1000/250. S/on 0659. v/1.	

Thanks and Best of DX go to:

- Bill Wilson - Vancouver 14
- Brian Elder - Burnaby 3
- Bill Lafferty - Westchester, IL
- Eric Floden - Ottawa, Ont.
- Percy Kestevan - Edmonton, Alta.
- Mike Bratcher - Maysville, OK

IRCA PST/HST DX Roundup

Next time is Manitoba, followed by Alberta, then Ontario, and Quebec. Any and all tips would be appreciated. Your PoM Compiler: Jon E. Pearkins - 8445 15th Ave - Burnaby 3, BC. (mbn made all the typing errors)



mbn

**The Islands:**

Situated in the south-central Pacific is a cluster of about 160 to 180 islands comprising the Polynesian Empire of the Tonga or "Friendly Islands". These islands are approximately 3000 miles south-west of Honolulu with a geographical position of 18° & 23° s. latitude and 173° & 176° w. longitude.

The Tonga Islands constitute a total area of roughly 269 sq. miles. These islands are categorized into three primary groups. Tongatapu, Ha'apai and Vava'u together with Niuafu'u, Niualaputapu and Tafahi the three small northern islands.

The group of coral and volcanic islands has a population of 69,000 inhabitants according to a 1963 census.

The capitol of Tonga is Nuku'alofa. The only airfield on Tonga exists on the island Tongatapu which is also the largest and most important island comprising one half the total land area.

Tonga became a British-protected state in 1900 and is 12 hours and 20 minutes AHEAD of Greenwich.

For you swimming fans, the average water temperature is 80° f.

**The Station:**

The initial plans for a broadcasting organization in Tonga were laid in 1959. Advice was obtained from the New Zealand Broadcasting Corporation and through their help, technical data such as equipment to be purchased and studio specs was prepared. In 1960, the xmtr was ordered and the station engineer arrived from New Zealand with the station manager and program director arriving early in 1961. These 3 senior members of the staff were seconded from the New Zealand Broadcasting Corporation, Mr. R.G. Hagget-Manager, Mr. H.J. Chapman-Station Engineer and Mr. R. MacDonald-Program Director.

An A.W.A BTM10J 10 kw xmtr is used radiating from a quarter wave 200 foot mast located at Popua, about three miles from the studio itself. The mast is situated on the edge of a salt-water swamp making possible extraordinary radiating possibilities. The studio and xmtr equipment was obtained from A.W.A (Australasia) and follows the pattern laid out by this firm for the smaller type radio station. The main broadcasting house consists of a main studio, announcer's studio and control room, supplementarily there is the normal office accommodations consisting of a program department, work shop, store room and offices for the administrative staff. The announcer's studio like the control room, is equipped with three turntables to facilitate announcer-operation when so desired. The station itself operates for five and one half hours daily with a two hour breakfast session and a three and one half hour evening program. The breakfast session opens with the BBC News in English, broadcast at 0700 local time and then light meditating music until 0730 when a program of Tonga music is featured. At 0800, the World News in Tonga and then at 1815, weather forecasts, both in English and Tongan, are presented. From then until 0845 local time, a program of popular melodies of the day, with continuity in Tongan and the time given in both is on. At 0845 until 0915, a program specially for the schools of Polynesia is presented. The Evening Program opens at 1900 local time with 15 minutes of Tongan music followed by Tongan news and overseas weather forecasts. At 1930, Local Time Personal Messages in Tongan is broadcast to area of the extreme outlying kingdom where it is not possible to receive telegrams. Music of Tonga follows. Once a fortnight, Traditional Talks featuring the history, legends and stories of Tonga is heard. Similarly, a special women's program is heard. At 2000, the program caters for overseas as well as local listeners commencing with World News, New Zealand

July 22, 1967

"Call of the Friendly Islands"

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News, and local news in English followed by the weather firecasts. Samoa, Fiji, Niue and Tonga are covered by the English and Tongan forecasts. The remainder of the program is devoted to light music, with commentary in both English and Tongan. Twice a week on Wednesdays at 9:30 P.M. and Thursdays at 10 P.M. there are special "Samoan Half-Hour" programs which are given in the Samoan languages and beamed to the Pacific. Thursday at 9:30, you'll hear "Pacific Hit Parade" which features recordings flown via Air-Mail from the U.S.A, England and New Zealand. Tuesday evening from 2100 there is "Concert Hour" with (get this) NO COMMERCIALS!!! (how about that!) Three days a week, with no broadcasting on Sundays, religious programs are heard.

The Tonga Broadcasting Commission, although at present a Government Department, is administered by the Tonga Broadcasting Commission Board with H.R.H. Prince Tungi the Premier as Chairman. The station commenced test transmission on March 31, 1961.

Station ZCO caters for commercial advertising, and it is hoped that it will be able to develop this aspect for the benefit of all organizations who distribute their goods throughout the Pacific-area. Many international sponsors are taking advantage of this medium and indications are that results are most satisfactory, judging from the steadily filling schedules.

By virtue of its position and excellent mat, the coverage of the 10 kw xmtr has been reported as outstanding. ZCO is regularly listened to in Samoa (pop. 120,000) after their local station (non-commercial) closes down at 9:30 or 10:00 P.M. Good listening is also reported in Niue (pop. 5000) who look at ZCO as "their station" and since the native language in the Wallis Islands formation is Tongan, these islands are also included on their reception list. The Gilbert and Ellice Islands (pop. 45,000), Rotume (pop. 4000), Cook Islands (pop. 17,000), parts of Fiji and the Lau Group and also New Zealand similarly receive ZCO.

The ZCO identification signal is a melody played on a Tongan Nose flute (available at you local 5&10 -hi jek) followed by the words in both English and Tongan:

"The is the call of the friendly islands,  
ZCO Nuku'alofa of the Tonga Broadcasting  
Commission."

Reception reports and the like should be sent to P.O. Box 36, Nuku'alofa, Tonga. Cables and telegrams go to Broadcom, Nuku'alofa.

At present, ZCO will be operating 2 complete 10kw xmtrs with a total combined output of 20kw on special occasions. Both the studios and xmtrs are served by a back-up power plant. ZCO uses news broadcasts from the BBC, ABC and the NZBC.

The above information was obtained from a history of ZCO published by the station itsef and relayed to me via LBG. This history was published in 1963 so some discrepencies may occur. At present, the current Station Engineer is Mr. M.C. Holmes-Libbis. Any other staff changes I am not aware of.

Any current updating would be appreciated.

Any members who have interesting and informative material pertaining to BCB DXing or etc., please forward to me at the below address. Thanks go to Larry B. Godwin, Mike Northam, Jon E. Pearkins and Frank B. Kennedy for their kind assistance for future articles. Special thanks go to Bill Lipis for his many helpful hints in preparing my first column. "73's"

John E. Kalpus - 5638 N. 95th Street  
Milwaukee, Wisconsin 53225

PIRATE STATION OFF THE COAST OF SANTA MONICA BAY, CA

From a UPI report (HCR103) comes this word:

Venice, Calif., --Plans were outlined today in Los Angeles for what is described by backers as the first 'pirate' radio station to operate off either coast of the United States.

Bob Mantel, owner of what has been named 'Radio Free America' says the broadcasts will emanate from a ship anchored in Santa Monica Bay, beyond the three-mile territorial limit.

The station will operate without approval or licensing by the FCC...making it a 'pirate station. The programs will be taped on the mainland and taken to the transmitter by boat.

The group sponsoring the radio station plans to broadcast 18 hours daily over frequency 830 kilocycles on the AM broadcast band.

Mantel said that 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 says that they have been assured by the FCC that no action will be taken against the station as long as it remains beyond US jurisdiction and doesn't interfere with the operation of existing licensed stations.

Lipton also claimed that the US Coast Guard would be interested in the station only if it needed aid 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.'

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. (FP743PPD6/29)

Now, from the July 17th, issue of the National Observer comes more about the pirate in an article on Page 6 by Roy Copper ub. Selected pertinent excerpts below:

The sponsors of the project are Robert Mantell, a former television engineer for ABC here, and Lawrence Lipton, author, lecturer, and critic, who is best known for his books, The Holy Barbarians and The Erotic Revolution. They estimate that they get started for \$150,000 which will include purchase of a 90-foot yacht that has been offered to them for \$100,000. They plan to be on the air in two to three months. The station would operate 24 hours a day with a staff totaling 20.

From this vantage point(3 miles out--ed.), what Mr. Mantel describes as 'a peanut-whistle transmitter' of no more than 750 watts could cover the Los Angeles basin and its population of more than 7,000,000, as well as the coastal strip between Santa Barbara (look out IRCC!--ed.) and San Diego.

Mr. Mantell conferred, he says, with FCC engineers to select a frequency that would not interfere with licensed stations. Mr. Mantell reports that he also told FCC administrators about his plan. They threatened unspecified reprisals, he says, but he dismisses this as bluster.

The sponsors envision a station that 'will place no limitations on its broadcasting, but at the same time will not engage in indecency for its own sake.' The sponsors cite the controversial play MacBird! as an example of what the station might present. 'We are sick and tired of seeing the electronic media censored by implication and by Federal licensing,' Mr. Lipton says. He predicts that Radio Free America will quickly be emulated by a number of floating stations off all coasts. The station plans to offer its facilities to all shades of political opinion, he says, 'but will not pretend to be objective. And we will do our own managing of the news, like newspapers.'

The philosophy outlined for 'Radio Free America' is already approached here by KPFK, a noncommercial, subscription operation whose programing is exclusively music and intellectual discussion. KPFK prides itself on making air time available to spokesmen of all political stripes, including the Communist Party. But Mr. Mantel and Mr. Lipton regard KPFK as too conservative, and hobbled by its board of directors.

Radio Free America will accept 'a minimum' of advertising. The sponsors except advertising of hard liquor, which is usually rejected by commercial stations, as well as accounts from those book and magazine publishes now denied air time.

Cont. next pge.

Pirate Cont.

Mr. Mantell says the station will relate to the hippie movement and to the younger generation in general because the young will soon constitute a majority of the population, but he adds, 'it will not be hippie as such.' end

Hope you found the above somewhat interesting. I might add that Mr. Mantell and a couple others appeared on Joe Pyne's local KTTV-Ch.11 show. I don't believe this was one of Pyne's national shows...so don't think it will be on in your area(outside of IA, that is). Will have specs on their tx, yacht, and antenna system next issue---if anyone wants same. IRCC better watch this one closely! -bl

From Percy R. Kesteven comes this info on changes of Canadian BCB stations. Via Broadcasting Stations in Canada, May 1967.

GFCN-1060 Calgary, Alta., from 50/25kw to 50kw 4  
 CKPH-1430 Toronto, Ont., from 10/5kw to 10kw 4  
 GKMP-1230 Midland, Ont., from 250w to 1kw/250w  
 GKPT-1420 Peterborough, Ont., from 1kw/500w to 5kw 4  
 GBEZ-1240 Brit, Ont., 40watts new LPRT  
 CHQB-1280 Powell River, B.C., 1kw 3 new station

FCG INFO . . . .

From the AP wire comes these changes: (granted permits underlined)  
 Guayama, Puerto Rico, application for 840kcs, 250watts-D. Fidelity Broadcasting Corp.  
 Water Valley, Miss., granted a permit for 1320kcs, 500watts. Tri-Lakes Broadcasting Co.  
 Milton-Freewater, Ore., application for 1370kcs, 500w. Country Radio Broadcasting.  
 Rockville, Conn., WRKZ--Assignment of permit for am stn to Rockville-Vernon Broadcaster  
 Babylon, NY, application for permission to change stns location to Smithtown, NY.  
 Milford, Del., granted permit for 930kcs, 500watts-D.  
 San Diego, Calif., KSDO, permit(application) to increase power fr. 5kwD/1kwN to 50/10kw  
 Craig, Co., KRAI, permit to increase daytime power from 1kw to 5kw.  
 Taylorsville, Miss., permit for 1280kcs at 500watts-D.  
 Tahoe Valley, Ca., KTHO-AM-FM, application for change of locations to South Lake Tahoe.  
 London, Ky., application for 1440kcs with 250watts-D.  
 Broadway-Timberville, Va., application for 1470kcs with 5kw-D.  
 Texarkana, Tex., KTFB, application for power increase 250watts to 1kw.  
 Selinsgrove, PA, WSEW, application for increase day power from 250 to 1kw.  
 Pompton Lakes, NJ, WKER, application to increase power from 500watts to 1kw.  
 Red Bay, Ala., new stn application 1430kcs, 1kw.  
 Springfield, Ky., new stn application 1540kcs, 250watts.  
 Leominster, Mass., granted permit for new am stn 1000kcs with 1kw.  
 Natick, Mass., granted permit for new stn 1060kcs with 1kw.  
 Nelsonville, Ohio, granted permit for new am stn to operate on 940kcs with 250watts.  
 Show Low, Ariz., application granted for new am stn on 1450kcs, 250watts.  
 Warsaw, NC., application for 1560kcs, 10kw.  
 Minot, ND, application for 1430kcs, 5kw.  
 Jacksonville, Ala., application for 1090kcs, 500watts.  
 Iuverne, Minn., application for 800kcs, 500watts.

From Broadcast Engineering comes this word: (July 1967 issue) NEW CALL-SIGN RULES IN THE MAKING - The proposed new rules would recognize the established policy of assigning "W" call signs east of the Mississippi River and "K" call signs west of the river, and they would specify the practice of assigning only four-letter calls(except those ending in FM and TV). Stations would be assured of their right to use call signs of their own choice if they are in good taste and are distinguishable phonetically and rhythmically from other calls in use in the same area. The use of the same basic call by AM, FM, and TV outlets in the same or adjoining communities would be defined. A first come, first served principle would be established under which a requested call would be made available to the first eligible applicant. "Trafficking" in call signs would not be permitted. end -bl

From Broadcasting Magazine issues 5/22 thru 7/17:

EXISTING AM STATIONS: -APPLICATIONS-

KEHG Fosston, Minn., seeks CP to increase power to 1kw to 5kw; and install a new tx.  
 WSEN Baldwinsville, NY, seeks CP to increase power fr. 250w to 5kw; DA-D; change ant. loc.  
 WATH Athens, Ohio, seeks CP to increase power from 1kw to 5kw; install DA-D; change ant. loc.  
 WDRG Hartford, Conn., change studio to 750 Main St., Hartford.  
 WCIK Gordon, Ga., granted mod. of CP to change ant. location; delete remote control; cond.  
 WMEX Boston, granted CP to make changes in DA system.  
 KFMQ Lincoln, Nebr., seeks CP to change freq. 95.3 to 107.3mcs. (oops--bl)  
 WRAN Dover, NJ, seeks CP to increase from 1kw to 10kw; install new tx; make DA changes.  
 KAIG Alamogordo, NM, seeks CP to increase daytime power from 250w to 1kw.  
 WDUB Granville, Ohio, seeks CP to change freq. 91.3 to 90.9mcs. (oops again!--bl)  
 KOLY Mobridge, SD, seeks CP to increase from 1kw to 5kw; install new tx.  
 KSDO San Diego, CA, seeks CP to increase 1kw/5kw-LS to 10kw/50kw-LS; add 3 towers; change ant. location to 3.9 miles fr. El Cajon (Santee); add 3 towers (making 6).  
 WLYV Fort Wayne, Ind., seeks CP to decrease 1kw to 500watts; change ant./ground system.  
 KMER Kemmerer, Wyo., seeks CP to increase 1kw to 5kw; install new tx.  
 WYRN Louisburg, NC, seeks CP to change freq. from 1480kcs to 1060kcs; change ant. system  
 WNPS New Orleans, seeks CP to increase day power from 250watts to 1kw; change ant. locati.  
 WRIP Rossville, Ga., seeks CP to change freq. fr. 980 to 1190kcs; 500w-DA-D to 50kw-DA-D.  
 WGNE Panama City Beach, Fla., seeks CP to increase operation from 500w D to 250w/1kw-LS U; change freq. from 1480kcs to 1490; change ant. location to Ninth St., West of railroad tracks, Panama, Fla.; studio to Hotel Marie; new tx; Panama City, Fla.  
 WSJC Magee, Miss., seeks CP to change from DA-2 to DA-N.

EXISTING AM STATIONS: -FINAL ACTIONS-

KIKI Honolulu, granted CP to increase from 250watts to 10kw; remote; new tx; conditions.  
 KNK Los Angeles, granted CP to install DA-D (operated by remote nights only); conditions  
 KLAB Klamath Falls, Ore., granted D to U; using 5kw full; 960kcs; install DA-N; conditio:  
 KAND Corsicana, Tex., granted CP to increase day power 250w to 1kw; new tx; 1340kcs.  
 KIML Gillette, Wyo., granted license covering increased power; change freq.; new DA-N.  
 WKPM Princeton, Minn., granted license covering new am.  
 KTHO Tahoe Valley, Ca., granted change in location to South Tahoe Valley, Ca.  
 KDJI Holbrook, Ariz., granted license covering increase in power; install new tx.  
 KSMN Pocatello, Idaho, granted change in location to north of Pocatello 2 1/2 miles.  
 KCOG Centerville, Iowa, ganted CP to change ant. location to Highway #2, 3/4 miles west  
 WNAT Natchez, Miss., granted CP to install aux. tx.  
 KLEO Wichita Falls, Kan., granted CP to change ant. location & make DA system changes.  
 KTAC Tacoma, Wash., granted CP to increase day power from 1kw to 10kw; fr. DA-N to DA-2  
 WINT Winter Haven, Fla., granted CP to change fr. DA-D to nondirectional; change studio;  
 WWHN Rochester, NH., granted license covering change in hrs.; install DA-N.  
 WRNG North Atlanta, Ga., granted CP to delete DA operation; studio location; tx locatio:  
 KVOR Colorado Springs, Co., granted license covering change in ant. system.  
 KIOT Barstow, Ca., granted license covering power increase; install DA-D.  
 KGAL Redlands, Ca., granted license covering change in hrs.; install new tx; DA system.  
 KIRV Soda Springs, Idaho, granted license to change freq. 540 to 790kcs; condition.  
 WFCG Franklinton, La., granted license covering new am stn.  
 WALD Walterboro, SC, granted CP to change ant. & studio locations.  
 KGAL Redlands, Calif., granted CP to change DA-2 to DA-N; install new tx location for D  
 WDRG Hartford, Conn., granted change in studio location to 750 Main St., Hartford.  
 WMEX Boston, granted CP to make changes in DA system.  
 WKEN Dover, Del., granted CP to change D to U; install DA-N; new tx location.  
 WFFG Marathon, Fla., granted license covering ch. hrs. and DA-D to DA-2.  
 WEAS Savannah, Ga., granted CP to make changes in ant. system; condition.  
 KHVH Honolulu, granted CP to replace expired permit; new ant. trans. location.  
 KALL Salt Lake City, granted license covering change DA-2 to DA-N.  
 KWIC Salt Lake City, granted CP to install aux. tx.  
 WSBC Chicago, granted request to cancel license.  
 WKKD Aurora, Ill., granted license covering change in ant. system.

EXISTING AM STATIONS: -CALL LETTER APPLICATIONS-

KPER, Cilroy, Ca., requests KAZA.  
 KFIF, Tucson, Ariz., requests KUAT.  
 KCIL, Houma, La., requests KJIN.  
 WYNG, Warwick-E.Greenwich, R.I., requests WARV.  
 KYED, Burlington, Iowa, requests KYMD.  
 WAAF Chicago, requests WGRT.  
 WILY Centraillia, Ill., requests WCNT.  
 KASK Ontario, Ca., requests KCGS.  
 WBRW Brewster, NY, requests WPUT.

EXISTING AM STATIONS: -CALL LETTER ACTIONS-

KCIL Houma, La., granted KJIN.  
 WAAF Chicago, granted WGRT.  
 KTAN Tucson, Ariz., granted KIKX.  
 KUEQ Phoenix, granted KMEQ.  
 KYMD Tempe, Ariz., granted KTUF.  
 KBLA Burbank, Ca., granted KBBQ.  
 KOHN Logan, Utah, granted KBLW.  
 KMBC Kansas City, Mo., granted KMBZ.

NEW AM STATIONS: -APPLICATIONS-

Jacksonville, Ala., seeks 1090kcs, 250w.  
 Eupora, Miss., seeks 1140kcs, 500w-D.  
 Jackson, Miss., seeks 1080kc, 10kw-D.  
 Luverne, Minn., seeks 800kc, 500w-D.  
 Milton-Freewater, Ore., seeks 1370, 500w.  
 El Paso, Tex., seeks 1190kc, 5kw-D.  
 Ozark, Ala., seeks 1190kcs, 1kw-D.  
 Springfield, Ky., seeks 1540kc, 250w-D.  
 Bayard, NM, seeks 950kcs, 1kw-D.  
 Tylertown, Miss., seeks 1290kc, 1kw-D.  
 Warrenton, NC, seeks 1520kc, 1kw-D.  
 Ellwood City, Pa., seeks 1500, 250w-D.  
 Burnetown, SC, seeks 1510kc, 500w-D.  
 Camuy, P.R., seeks 1360kc, 1kw.  
 Northfield, Minn., seeks 1080, 1kw-D.  
 Superior, Wisc., seeks 1320kc, 1kw-D.  
 Red Bay, Ala., seeks 1130kc, 1kw-D.  
 Windsor, Co., seeks 1170kc, 1kw-D.  
 Harlan, Ky, seeks 1170kcs, 1kw-D.  
 Nelsonville, Ohio, seeks 940kc, 250-D.

NEW AM STATIONS: -FINAL ACTIONS-

Nelsonville, Ohio granted Gp to operate on 940kc, 250wD; conditions.  
 Natick, Mass., granted 1060kc, 1kw-D.  
 Columbia, La., granted 1540kc, 1kw.  
 Opelika, Ala., granted 1520kc, 5kw-DA-D.  
 Albuquerque, granted 1190kc, 1kw-D.  
 Graham, NC, granted 1190kc, 250DA-D.  
 Hondo, Tex., granted 1160kc, 500w-D.  
 Augusta, Ark., granted 1190kc, 250wD.  
 W.Yellowstone, Mont., 920kc, 1kw.

NEW AM STATIONS: -CALL LETTER APPLICATIONS-

Lineville, Ala., requests WJEB.  
 Estherville, Iowa, requests KILR.  
 Del Rio, Texas, requests KWMC.  
 Vista, Ca., requests KRWN.  
 Xenia, Ohio, requests WELX.  
 Opelika, Ala., requests WAOA.  
 Martinsburg, Pa., requests WJSM.  
 Roseville, Ca., requests KPOP.  
 Fair Bluff, NC, requests WWKO.  
 Bridgeport, Conn., requests WDJZ.  
 Lubbock, Texas, requests KLFJ.  
 Water Valley, Miss., requests WVLY.  
 Kingsport, Tenn., requests WGOC.

NEW AM STATIONS: -CALL LETTER ACTIONS-

Estherville, Iowa, granted KILR.  
 Anchorage, granted KYAK.  
 Henderson, Tenn., granted WHHM.  
 Donaldsonville, La., granted WDLV.  
 Selmer, Tenn., granted WDTM.  
 Macon, Ga., granted WDEM.  
 North Pole, Alaska, granted KJNP.  
 Madisonville, Tenn., granted WKYZ.  
 Vermillion, SD, granted KVRA.

UP FOR HEARINGS: WESX Salem, Mass., operates 1230kc, 250w-N, 1kw-LS-DA-D, has requests for permit to eliminate directional ant. system.

WRTH Wood River, Ill., to grant application for 500w to 5kw.

KRDS Tolleson, Ariz., who requests change of facilities from 250w, DA-1, U, to 250w-N, 10kw-LS, DA-2, with continued operation on 1190kcs.

WOI Ames, Iowa, who requests a GP for authority for presunrise operation which has heretofore been carried by WOI under its SSA. But the application for GP would place this service on regularly licensed basis.

WPLK Rockmart, Ga., requests change from 1220kc, 500w-D to 1060kc, 5kw-DA-D.



PIRATES MOVE OFFICES TO AVOID BRITISH LAW

From the June 26th issue of Broadcasting comes this word:

Several of Britain's radio pirates are confident they will be able to survive the government's anti-pirate measure once it becomes law. Confidence derives principally from those pirates who are getting their supplies and equipment from Holland. Under an anti-pirate law, supplies and equipment from British-based firms could be legally banned.

Radio London, in fact, is in the process of setting up its own supply office in Holland. Radio 277, which already has a Dutch-language transmitter in action, Radio 355 and Radio Caroline South have begun using Amsterdam as their administrative and advertising center. All four operate from extraterritorial waters outside the Thames estuary.

So far, advertising prospects in Holland have not proved too rewarding for the British pirates, mainly because of the powerful competition from Holland's own highly successful pirate, Radio Veronica. To enlarge its potential, Radio Caroline has been making exploratory contacts in France, and is trying to build up advertising revenue in Canada, through Masirah Associates of Toronto. Masirah is also scouring the Madison Avenue market on Caroline's behalf. On the other hand, Radio London is said to be going almost exclusively for US advertising.

Reports in London suggest that the destiny of Radio London and Radios 227 and 355 may be decided eventually elsewhere than in London or Amsterdam. Up till now, backers of pirate radio enterprises have kept in the background, but one of them, Tom Danaher, a wealthy Volkswagen dealer from Wichita Falls, Tex., has now revealed that he has a stake in the Bahamas trust which controls Radio London, and in London's Carstead Advertising, which runs Radios 227 and 355. Mr. Danaher said he thought operations would continue despite the government's action.

Meanwhile, Radio Andorra is planning English-language broadcasts from the Pyrenees, and Radio 390, last of the pirates on the Thames war-time forts, is searching for a land base in France or Spain.

TAPESPONDERS LIST

Remember to send in info on your taperecorder if you want to be on the August or Sept. tapesponders list. Joe's address is: Joe Gragg, 1002 Hilltop Drive, Palestine, Tx 75801

FREQUENCY CHECK LIST

Be sure to get in your changes to Larry Godwin. See his Report on the next page for more info. Remember the list will be done this summer so all changes have to be in within about a month and a half. Larry Godwin, Box 81, Littleton, CO 80120

CONDITIONS OF FREQUENCY LIST

Be sure to get all your changes in to this list. It will appear at the same time as the f/c list. Write Walt Nixon, 4723 Kings Highway, Jackson, Miss. 39206

STATIONERY AND ADDRESS CHANGES (club HQ address)

Stationery in 3 colors is still available thru club HQ's. Also, address changes should be sent to this address. Bill Nittler, Box 112, Englewood, CO 80110

**NOTE:** The Denver convention leaflets are enclosed. Also, please see the Denver conv. stencil this issue. Also, note the last page of the bulletin---**THE BIG FOUR OF MILWAUKEE!** Follow them to Denver in '67!

DENVER AUCTION

If you want more info on this, just write Larry Godwin. Seems like a real great idea.....so bring those old tapes and radios to DENVER!

RUBBER STAMPS---are still available thru Don Erickson, 6059 Essex Street, Riverside, CA 92504. They are \$1.50 each, postpaid.

LSR/LSS MAPS---are still available (but not for long!--only a few left) for \$1.00 for the set of 12 maps w/ Local Sunrise and Local Sunset times for all areas of the country.

Recent Board of Director Activity

The first number below corresponds to the proposal submitted. The vote of each Director is indicated by region number as follows:

- Region #1' Bertram Podall, Apt. 512, 141-05 Pershing Crescent, Jamaica, N.Y. 11435  
 #2 (Vacant through August 31.)  
 #3 Mike Shannon, 316 South Court, Appleton, Wisconsin 54911  
 #4 Jack Keene, 4902 Eppes Street, Houston, Texas 77021  
 #5 Ernie Wesolowski, 1416 Pasadena Avenue, Omaha, Nebraska 68107  
 #6 Len Lockwood, 516 N. E. 36th Street, Olympia, Washington 98501  
 #7 Randy Seaver, 4568 Idaho Street, Apt. 7, San Diego, California 92116

(Key to symbols: F = Favor, O = Oppose, A = Abstain.)

- 2.2-44 Authorization of 8 additional nominations for IRCA office, selected by authorized nominating committee. #1-F, #3-A, #4-F, #5-F, #6-F, #7-F. Passed.
- 2.2-45 Amendment to Proposal 2.2-38 re advertising in the DX Monitor. All advertisements are now to be sent to the Publisher, rather than to the President, for approval and stencilling. #1-F, #3-F, #4-O, #5-F, #6-F, #7-F. Passed.
- 2.2-46 Establishment of foreign IRCA dues: 3rd-class: \$5.00; 1st-class: \$10.60; airmail (Europe, S. America): \$21.20; airmail (Asia, N.Z., Australia): \$25.00. All 6 present Directors voted in favor. Passed.
- 2.2-47 Amendment to Proposal 2.1-100, changing the deadline for Board members to vote on proposals from 30 days to 3 weeks. #1-F #3-F #4-O #5-F #6-F #7-F. Passed.
- 2.2-48 Amendment to IRCA Bylaws Article V, Section 4. (For text, see Election Committee Report, June 17, 1967, DX Monitor.) #1-F #3-F #4-O #5-F #6-F #7-F. Passed.
- 2.2-49 Appointment of Eric Floden to head a new IRCA project to compile a list of regular verifiers. All 6 present Directors-O. Defeated.
- 2.2-50 Appointment of Bill Elock to edit the PST/HST DX Roundup. All 6 present Directors-F. Passed.
- 2.2-51 Appointment of Dale Wing as Chairman of the Courtesy Programs Committee (CPC). All 6 present Directors-F. Passed.
- 2.2-52 Appoint of Tony Bratton to head a new IRCA Committee to devise printed IRCA prepared verie cards. #1-F #3-F #4-O #5-O #6-F #7-F. Passed.
- 2.2-53 Appointment of Don Erickson as Stand-By Publisher. All 6 Directors-F. Passed.

President's Report

Note that all IRCA member advertisements are to be sent to Bill Lipis for approval and stencilling. However, it is preferred to include these in your Forum reports.

All foreign members please note the new foreign dues in Proposal 2.2-46.

Re Proposal 2.2-49, the Board felt compiling a list of regular verifiers would encourage the sending of below-standard reports to the stations listed.

Due to popular request, an IRCA Committee has been established to design a printed "prepared card" to be enclosed in members' reception report follow-up's. Anyone interested in being on the committee should write the Chairman Tony Bratton, 3357 Bardick Road, Anderson, California.

The response to the IRCA booklet The Principles of Broadcast Band DXing has been extremely favorable, both inside and outside the club. Don't forget we still need contributions of \$50.00 to send the booklet to new members as they join. Secretary-Treasurer Bill Nittler says the contributions are coming in very slowly. If you'd like to help, write Bill at P. O. Box 112, Englewood, Colorado 80110.

I'll be compiling the IRCA Frequency-Check List this summer. If you'd like to contribute to its completeness, please send me a list of the checks you have heard since Sept. 1, 1966, whether listed on the current list or not. Please note the date and time of reception, and whether tone or music was used. This is the last call for your information as the list should be printed at the start of the next season.

If you are unable to make it to Denver for the Convention in August, the hosts would welcome any greetings or interesting materials you would like to send. All tapes received (3" preferably) will be played at the meeting room at the King's Inn.

Don't forget to return your ballots by August 1 to Don Erickson. Vote!

## CONVENTION NEWS: PREVIEW DENVER 1967

Denver, Colorado promises to be the DX Capital of the world the weekend of August 25-27, when the IRCA holds its annual meeting here. Six convention hosts, most with previous convention experience, are in the final stages of planning an unforgettable weekend filled with activities to please the broadcast band DXer. The convention is officially scheduled for August 26 and 27, but events are planned for Friday August 25th for the usual early arrivals. We also invite you to spend as much time as you wish in Colorado; the city of Denver offers much that cannot be seen in one weekend, while the natural beauty in the nearby Rockies is inexhaustible.

Denver, capitol of Colorado, makes an excellent convention site for any group. Especially favorable is the climate; days near the end of August range to 85°, while at night the temperature commonly drops to 50, allowing pleasurable sleeping. Also, Denver is quite dry, making temperature extremes more than usually tolerable. In the mountain areas, where some convention activities are planned, temperatures can at night drop to near freezing, so we recommend that those going with us into the high country bring appropriate clothing.

The site for the 1967 IRCA Convention is the King's Inn Motel, 11800 East Colfax Ave., Aurora (80010), not far from the 1963 NRC Convention site! Colfax Avenue, being one of the major thoroughfares in Denver, is not difficult to locate (it is U.S. Route 36-40-287) coming from any direction. However, traffic can be a problem here, so for those arriving from the west, south, or north, an alternate east-west route such as 6th Avenue or I-70 (48th St.) is suggested. More specific directions can be provided by the hosts if it is desired. A final note--Pewria and Havana St. are the closest N-S streets intersecting Colfax in the vicinity of the King's Inn.

The King's Inn is a modern four-story motor hotel with complete convention and dining facilities. In addition, two pools (swimming and wading), a lounge, and late-night snack facilities are available. The manager of the King's Inn, Mr. Dooley, himself an SWL, will be providing us with the best possible service. The motel has an airport pickup service; if you are flying to Denver we would appreciate your notifying us of your flight and time of arrival so that pickup arrangements can be made whether by the motel or by the hosts. The same applies to bus and rail arrivals--to make sure you will be promptly met, we would like to know your planned arrival times.

The accommodations at the King's Inn are available at the following rates: single room \$9.00; two in a double bed \$11.00; two in twin beds \$13.00; and four in a room \$21.00. A 4% tax applies to all rates. In order to make proper reservations a summary of convention events is given below; it is possible that a convention-goer will stay Thursday, Saturday, and Sunday nights at the King's Inn, for example.

Friday, August 25th, 1967

Two mountain tours are planned for DXers who arrive in Denver this morning or earlier. The first will leave Denver at 9:30am (from the King's Inn) and proceed through Boulder, Estes Park, over Rocky Mountain National Park's Trail Ridge Road, turn back over Berthoud Pass, and if time allows, take a side trip to the summit of Mount Evans via the nation's highest automobile road. This trip will end at the DX Cabin in Glen Isle around 5:30pm. A second trip (the quorum is three) will take the Rampart Range Road south of Denver, leaving the King's Inn at 10:00am. The Devil's Head campground will be the scene of a picnic around 1:00. Later this contingent will climb the 1½ mile trail (ascent 1000') to the Devil's Head Lookout Tower, guarding the Pike National Forest, which offers a spectacular view of far-off mountain ranges and the expanse of the Great Plains. This group will arrive at Glen Isle around 3:30pm in time to string up the antenna for the night's DXing. (The 1963 antenna has vanished). Those DXers arriving during the day will be picked up by the hosts remaining in Denver. A tour of KOA Radio and TV is scheduled for that afternoon. Anyone wishing to spend the night at the DX Cabin will be brought up later, around 8:00pm. Late arrivals will prefer to stay the night at the King's Inn. The DX Cabin at Glen Isle (free) can

accomodate 12 persons. Receivers will be available to test the quality of high-altitude DX, and DX talk will probably stretch far on into the night. Extra (private) accommodations are available in the nearby lodge; \$9.00 buys a room with twin beds. Reservations can be obtained by writing to Glen Isle-on-the-Platte, Bailey, Colo., 80241. The cabin where the main activity will take place is equipped with a fireplace, electricity, and bathroom, but otherwise it might be considered somewhat "rustic." The phone number at the lodge is (303) 838-5461, and it is located about two miles west of Bailey, Colorado on U.S. 285. Those coming from the west directly to the DX Cabin would be better off to come to Denver first, or else trust to roadmaps and/or ingenuity. From Denver, take Hampden Ave. (Colorado 70) west to Morrison and the junction with U.S. 285. Friday night there will be no activities at the King's Inn.

**Saturday August 26th, 1967**

Those at the DX Cabin will breakfast at the Glen Isle Lodge around 8:30 (prices are reasonable) and drive east to tours of Red Rocks Park, Lookout Mountain, and the Coors Plant (industrial porcelain is brewed here). Those arriving late Friday and early Saturday will make the same tour, leaving the King's Inn around 9:30am. Both groups will return to the King's Inn at 2:30, having had lunch in Golden, Colo. From then until 6:00pm official convention registration will be held in the King's Inn. A station tour will be offered for those interested from 3:00 to 5:00pm. Saturday night a banquet of roast beef will be offered at 7:00pm in the King's Loft (coat-and-tie are requested; price is \$3.00). After the meal the annual IRCA Business Meeting will be held, President Godwin presiding. Important business on the agenda includes announcement of foreign and domestic contest winners, election results, selection of the 1968 convention site, and the announcement of the Ted Vasilopoulos Award. Also featured at the banquet will be an eminent local radio personality as speaker. After the conclusion of the meeting, an all-night DX talkathon is envisaged in the motel meeting room. Receivers will be provided here as well as miscellaneous displays. It is expected that a long-distance telephone call will be placed to that noted Ecuadorian radio entrepreneur, Dave Gleason.

**Sunday August 27th, 1967**

Sunday morning is reserved for church-going activities or for somnolent renewal. At 1:00pm a picnic is planned in a nearby park, after which the traditional softball game between eastern and western DXers will be played under the supervision of Recreation Director Bill Nittler. At 6:00, after dinner at restaurants of the DXers' choice, the annual Convention Quiz will be held in the meeting room of the King's Inn. Many useful prizes will be given away in competition between the most radio-knowledgeable DXers. An all-night DX session will again be held to take advantage of the MM. Most conventioners will be departing the next morning; specially-requested tours may be arranged for that day by consulting with the convention hosts.

The hosts for the 1967 IRCA Denver Convention are the following DXers:

Charles Buckley	8630 Mariposa St.	Denver 80221	428-5323
Larry Godwin	6559 S. Clayton St.	Littleton 80120	798-6792
Dallas John	51 Washington St.	Denver 80203	777-7529
Dave Johnson	8263 Mansfield Ave.	Denver 80237	771-3340
Bill Nittler	4990 S. Julian St.	Englewood 80110	798-7834
Mike Reynolds	7538 W. 30th Ave.	Denver 80212	237-1032

**Last-Minute Notes:** The registration fee for the convention will be approximately \$2.00, which will help to cover the cost of convention prizes, the meeting room, and miscellaneous expenses. Lastly, and most importantly, don't forget to inform us about your estimated time of arrival, in order that you are not inconvenienced and do not miss any convention events. Don't forget to bring your veries or any other material which will cause discussion and comment!

Remember: King's Inn Motel, 11800 East Colfax Ave., Aurora(80010)--phone # 364-9361  
 Please note this number for all convention calls: area code 303.

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DX LOGBOOK

- 660 KFAR Alaska, Fairbanks, heard 0533 7/3 w/nx & wx, ID 0540. (Frank B. Kennedy, 20340 Argonaut Drive, Saratoga, Calif. 95070)
- 670 HRN Honduras, Tegucigalpa, s/on 0559 6/30 & 7/1, fair signals. (William J.F. Wilson, 5815 Banks Rd., Duncan, B.C., Canada)
- 690 CMBC Cuba, Havana, heard 6/26 0539 in SS thru CBU. (Kennedy, Cal)
- 700 HCJA Ecuador, Quito, may have been the SS with monotone followed by choir singing at 0544 MM 7/10. Didn't stick around for an ID. (Larry B. Godwin, PO Box 81, Littleton, Colo. 80120)
- 760 IYA New Zealand, Auckland probably the accented EE with NZ news at 0519 MM 7/10 after XEABC faded. (Godwin, Colo.)
- CB76 Chile, Santiago in nicely with "Radio Cooperativa" ID, followed by Chilean news at 0601 7/10. Severe XEABC QRM. (Godwin, Colo.)
- 770 CM.. Cuba IDed strong as Radio Progreso 0430 7/10, drat. (Godwin, Colo)
- 800 PJB Neth. Antilles, Bonaire IDed in EE at 2200 through XELO with the loop on 7/13. (Godwin, Colo.) "Radio Transmundial" SS s/on 0429 w/anthem, fair sigs to fade before 0500 6/30, 7/1. (Wilson, B.C.)
- 830 ???? UnID, in SS under WCCO, 6/19 at 0400. Is this Cuban? (Kennedy, Cal)
- 840 ???? UnID SS, apparently AN, giving TC's as EST +1 hour 0405-0430 7/10. Program was instrumental mx, not a tick-tock stn. Does this match the AN Cuban, or could it be something better? (Godwin, Colo)
- ???? UnID Portuguese-speaking station in at 0336 MM 7/3, surely 1 of the Brazilians. (Godwin, Colo.)
- CM.. Cuba, IDed as Radio Camaguey, CMHC, and also as CMHE and one other, obviously the network ID. At least I know it's located in Cuba. This one believed the SS that s/on 0502 this particular SM. (Godwin)
- 850 HJKC Colombia, Bogota, with CARACOL-Bogota ID at 0524 MM 7/10, very strong. (Godwin, Colo.)
- CX16 Uruguay, Montevideo with very definite ID as Radio Carve 0434 MM 7/10. (Godwin, Colo.) CX16 was the signal heard at 0440 6/12 (per recent QSL). There was a fairly strong signal with "Buenas dias" etc a lot of which I didn't catch, then the signal dropped down. The usual QRM from XEMO was noted. (Art Peterson, 2726 Rollingwood Blvd. San Pablo, Calif. 94706)
- 870 CM.. Cuba is the strong AN-SS I was hearing from Berkeley all these months. Clear ID given at 0426 SM 7/16. (Godwin, Colo)
- 871 HCNYL Ecuador, Guayaquil, is, I'm 90% sure, the SS with ID as "Radio Cristal de Guayaquil" SM 7/16 at 0454. Easily separable from the Cuban on 870. (Godwin, Colo.)
- 880 TGJ Guatemala, Guatemala, fair-poor signals w/marimba mx 0045 6/30. (Wilson, B.C.) Heard 6/19 0350 w/S9 sig, and marimba mx. (Kennedy, Calif.) (Is the time right? Not normally AN-RJS)
- 900 XEW Mexico, Mexico, DF, noted on 6/12 2335 as was XERPM despite massive power failure in Mexico City that nite. Auxiliary smtr maybe. (Kennedy)
- 1000 XEOD Mexico, Mexico, DF, R. Mil heard 6/21 0239. (Kennedy, Cal)
- 1015 ??? UnID SS fair w/possible s/on about 0600 6/30. YSC? (Wilson, B.C.)
- 1020 CMCE Cuba, Isla de Pinos tentatively the SS s/on daily with man announcer followed by musical program announced by a woman. This call appeared to be the one heard at s/on 7/10. on 7/15, I thought I heard the ID for "Radio Isla de Pinos" at the same time. However, the ID given after every song 0500-0530 is "La Isla de la Juventud" (Island of Youth). (Godwin, Colo)
- ZCO Tonga, Nuku'alofa was in well around 0405 6/12 with little QRM. Program in Tongan. (Peterson, Cal)
- ??? UnID, perhaps Polynesian, atop KDKA 0458 MM 7/3. ZCO perhaps? (Godwin)
- 1035 4VE Haiti, Cap Haitien, s/on with NA strong 0503 SM 7/16. (Godwin, Colo)

- 1040 YVLB Venezuela, Valencia finally heard, thanks to Randy's tip, at s/on 0455 SM 7/16. ID is La Voz de Carabobo. The anthem played is not that of Venez., so probably is that of local province. Reported. (Godwin, Colorado)
- 1100 PRG9 Brazil, Sao Paulo was hopefully the signal in 0332-0345 6/12. Sounded like s/on at 0332. Tentatively reported. (Peterson, Cal) Radio Nacional came in with excellent signal during weathercast and ID at 2203 7/1. Faded out very quickly at 2206. (Jack Weber, 19 Swift Lane, Crawley, Sussex, England)
- 1106 EAJ62 Spain, Radio Victoria fair with RNE news at 1600 6/27. (Weber, England)
- 1180 CB118 Chile, Santiago, weak but audible with gong IS 0600 MM 7/3, followed by "Portales" ID at 0603. (Godwin, Colo)
- 1200 ???? UnID SS; breaking thru the Cuban, at 0445 7/10. (Godwin, Colo)
- 1220 ???? UnID SS; perhaps HJKR, fairly strong 0300-0345 7/3. (Godwin, Colo)
- 1230 LT2 Argentina, Rosario, Radio Splendid Rosario, weak 2125-2203 7/1 with ID at 2130 preceded by IS consisting of trumpet fanfare followed by four chimes on an electronic gong. Reported. (Weber, England)
- 1240 ZBM-1 Bermuda, Hamilton, announced this freq at 0230 7/3, at times like a local. (Bert Podall, Aptn 512, 141-05 Pershing Crescent, Jamaica, NY, 11435)
- 1241 ???? UnID SS, probably Mexican, noted weak 2335 7/2. (Godwin, Colo)
- 1280 WCMN Puerto Rico, Arecibo, was in with fair to good strength at 2207 7/8 with "Festival Corona". LA songs with Cerveza Corona commercials between each record. Faded out 2232. Reported as new catch here. (Weber, England)
- 1310 KNWI Hawaii, Makawao, believed to be the one heard w/nx when KDIA was off for 8 min. due to power failure 6/27, 2202. Reported. (Kennedy, Calif. (Frank, that's 5 PM in Hawaii, more likely a mainland stn-RJS)
- 1340 PRH6 Brazil, Belo Horizonte, Radio Gaurani, fair reception 2017-2105 7/1 with a varied program of records, sports, news, etc. (Weber, England)
- 1370 ZYK31 Brazil, Recife, Radio Continental de Recife, came in 2212-2243 7/1 with fair, steady signal playing Brazilian dance music. (Weber, Engl)
- XEHG Mexico, Mexicali, 6/19 0245 MoR Mex mx., ID at 0247. (Kennedy, Cal)
- 1385 EFJ45 Balearic Islands, Inca, Mallorca, Radio Juventud de Baleares, strong at s/off 1908 7/1. (Weber, England)
- 1420 KCCN Hawaii, Honolulu, in strong and clear, though somewhat noisy, 7/6 at 0550-0620. Thunderstorm nearby. (Percy Kesteven, 13112 - 134th St., Edmonton, Alberta, Canada)
- 1423 ???? UnID SS noted MM 7/3 and 7/10 around 0300-0400. Weak. (Godwin, Colo)
- 1463 ???? UnID SS s/on 0558 SM 7/16, quickly absorbed by 1460. (Godwin, Colo) (I've heard much the same several MM's, likely TIHCJ-RJS)
- 1502 ???? UnID SS, probably HON, heard with what sounded like "Radio Aeropuerto" ID 0330 MM 7/3. (Godwin, Colo)
- 1508 EAJ11 Spain, Radio Reus, news program until s/off at 1915, under strong interference from Poland-1502. Frequency change from 1475. (Weber, England)
- 1510 Japan, NHK-2 synchronous faint 0620 6/30, only Oriental hrd all weekend. (Wilson, B.C.)
- VERIFICATIONS
- 670 HRN Honduras, Tegucigalpa, finally responded to a prepared card (after report and f/up) for 12/12/66 reception for country #34 verified. V/s V/s was Rodolfo Breve Martinez. (Peterson, Calif)
- 820 2GL Australia, Glen Innes sent one of the new ABC cards for 3/4 reception appears to have air postage but took a month from postmark date to get here. (Peterson, Cal)
- 830 CMCA Cuba, Believe it or not!!! First report returned, but second try to new address (Calle N No. 266/Apartado 6951) netted me a v/q and v/1 from Angel Hernandez, Director, in EE for 10/25/66 reception. Country #35. (Peterson, Calif.)

- 830 CMCA Cuba, Habana, via letter from Angel Hernandez, Director, and non-specific QSL card for Berkeley reception of 4/14/66. No return addresses. (Godwin, Colo)
- 850 CX16 Uruguay, Montevideo, Ana lia Barrios, Secretaria, sent SS v/l and small pennant for the above and 6/5 reception very promptly. Country #36. Address as in WRTN. (Peterson, Cal)
- 885 YNKW Nicaragua, Managua, sent a friendly EE v/l in 33 days for my taped report. No specific mention of a verif., but it is obviously intended as a QSL. V/s is Onofre Gutierrez, General Manager. (Wilson, B.C)
- 910 YVRQ Venezuela, Maiquetia, Augusto Hernandez, Director, sent pc and my prepared card for 2/13 reception after report and f/up. Country #33. Address: Apartado 3333, Caracas. (Peterson, Calif)
- 1020 2KY Australia, Sydney, tentative report from Berkeley, 6/5/67, verie signed by Norma J. Warner. (Godwin, Colo)
- 1106 EAJ51 Spain, Radio Manresa, verified in 2 months with a fine letter, a QSL card signed by all the announcers and a coverage map. (Weber)
- 1268 EAK35 ~~xxxxx~~ Canary Islands, Radio Ecca, sent a rather drab form letter from Francisco Villen Lucena-Director. (Weber, England) (Sorry about the error, love these "rather drab" veries-RJS)
- 1385 EFJ45 Balearic Is., Radio Juventud de Baleares, the Mediterranean Recording Company in Mallorca sent a long friendly letter in English. This company produces some programs for EFJ45 and although it is not an actual verie the letter does imply that my report was correct. (Weber, England)
- 1475 EAJ23 Spain, Radio Gandia sent a letter from Enrique Peralta-Director, with an invitation to visit them next month. (Weber, England)
- 1520 EAJ38 Spain, Radio Gerona, sent a nice friendly letter in 5 days. (Weber)
- 1570 ECS14 Spain, La Voz de Gerona, verified in 1½ weeks with an extremely friendly letter from Evaristo de Arana. He enclosed a fine pennant and said they had dedicated part of their programming to me and my reception of this station. (Weber, England)

## DXWW FORUM

Jack Weber --- 19 Swift Lane --- Crawley, Sussex, England

Hi. Despite very heavy summer static, some nights DX has been coming in quite well this month. Latin America is dominating now with some very fine signals from Brazil and improved reception from Argentina, I am particularly hoping for some new loggings from Chile, Uruguay and Paraguay. North America is definitely in the background now as regards reception, though one QSL in the form of a letter from WTAE-1250 has arrived. Several new loggings, including WCMN-1280 for my first reception of Puerto Rico, and EFJ45, my first from the Balearic Islands. No sign of the loop plans I asked for a couple of months ago; so, whoever is the custodian of these elusive plans please send a copy as I would like to compare the IRCA loop with the one I am using at present. I will return the plans if so desired. I shall be DXing from here until July 31, when I leave for a couple of weeks in Spain. Until my next report, which will be coming from the Mediterranean, 73 and good DX to everybody.

Paul Kirkpatrick --- CMR, Box 4031 --- APO New York 09012 (Germany)

Well, the kid finally latched onto a rx. It's a Phillips FM-AM Deluxe transistor portable. Here's a rundown of what one can expect to hear on a fairly RS in the west central region of Germany. 6/10: LuxembourgII-1439 at 1:30 PM w/s/on of nightly EE rr program beamed to Britain, report sent. R. Caroline-1196 at 3:10 PM w/rr mx; severe QRM from VOA-Munich-1196 until s/off, clear channel afterward. Is this Caroline South? R. Berlin Int.-1511 at 3:25 PM w/propaganda (i.e., news) in EE, probably aimed for British. 6/12: R. London-1133 at 3:43 PM, RS w/rr mx; QRM from unID EE speaking station. Don't think it was AFN-Stuttgart-1142, tt.

Paul Kirkpatrick (cont'd) BBC-1214 at 4:05 PM, 6/13: BBC, Crowborough-1295 at 1:30 PM w/s/on of FF program, Local AFN-Kaiserslautern-611 at 1:40 PM, CS1-1286 at 2 PM, Prague w/unk language, prob. German (it's all still Greek to me), Kharkow-1322 at 2:30 PM w/R, Moscow travel info in EE. Also hooking it out for control of 1322 was R, Dolphin w/EE rr mx, Dutch ann, Genoa I-1331 at 3:15 PM w/RAI network play in Italian, Turin III -1448 at 3:45 PM w/travel program in EE, R, Monte Carlo-1466 at 3:55 PM w/FF pop mx. Some hints for any DXer who ever plan to travel to Europe: (1) Your rx built for 110 VAC will be no good here because of the differences in voltage not only from US, but also from different European countries, unless you use a transformer designed for local electrical power. (2) TR's designed for 60 cps will not work properly in many European QTHs because freq. here is usually 50 cps. Your best solutions are to use portables in both instances. I would like to voice an opinion on two of the amendments that are being voted upon, 2.2-24 and 2.2-48. While I would favor portions of both, I voted against both because of Part 3 of 2.2-24 and the applicable portions of 2.2-48 that deal with Board appointing a successor to a vacant BoD position. Since the President and Secy-Treas. are not legally a member's representative in our government, I see nothing wrong with the BoD chairman succeeding the President or the president appointing an interim S-T. The trouble comes in when the BoD takes over the selection of our representatives in our club government. While I've never doubted the integrity or sincerity of any BoD member our club has ever had, I believe the abdication of the individual member's right to select whom he wishes to represent him-- although it may be for just a short time--seems to contradict what our club was formed for in the first place: A representative government selected by the membership. Granted, special elections take time, but so does any elective govt, be it a DX club or nation. We became a club so that we could be governed by the consent of the governed, not just most of the time, but permanently. For this reason, I am opposed to the present form of 2/2-24 and 2.2-48 and hope both will be defeated. (A little verbose, Paul, but pertinent-Rjs)

(bmlpr3 zeddw) noizate srit to naitonou ym  
LOG CHANGES, SCHEDULES, NOTES, ASIDES

Australia, Newcalls and frequencies of the three new Queensland commercial stations are: 4AM-Atherton Tablelands, 560 kHz., 4KZ-Innisfail-Tully-530 kHz, 4GG-Gold Coast-1200 kHz. (New Zealand DX Times)

New Zealand (oops, missed an "a") is now on a decimal monetary system, as of July 10. (NZDXT)

Niue Island, new BCB country for the list: 2ZN-Niue Island is now testing on 550 kHz, with 250 watts. (NZDXT)

Afar (French Somaliland), Radio Djibouti on 1538 broadcasts in French daily except Mondays and Saturdays at 2200-2345 and 0400-0645, daily at 1945-1500. (World Radio Xs Bulletin)

Sunspots, January average 108.5, February 92.4. Predicted averages: March-76, April-80, May-84, June-88, July-92, August-95. January and Feb. were above the predicted averages. Definitely disturbed, and things will be worse next year. (readings from Medium Wave News)

Paraguay, ZP7-Asuncion, R. Guarani has moved to 895 kHz, heard in Jamaica at 0405-0420 6/12. (NRC)

Conditions-to the South, is generally fair, many decent catches reported this issue, including deep SA's, to the West, it's all Down Under stuff from the WC, and to the East, some Europeans are still heard weakly from the Eastern Seaboard. Summer static has taken its toll, but there are quite a few hardy souls still at the dials. Keep the reports coming.

VOTE

Conventions: Hope everybody can make it to Denver, hope to see you there.

Country List follows...



A late note in from England re the Pirate situation...

Ken Brownless --- 7, The Avenue --- Clifton, York, England

The Marine Offences Bill will become law on August 15th. On August 14th, Radio 227, 355, 390 and 270 will leave the air. R. Scotland will also probably leave the air. R. London is expected to remain on the air. R. Caroline North and South will definitely still be on the air. Both London and Caroline will apparently operate from headquarters in Holland. Managing Director of Caroline O'Rahilly says that on the first day of the law, a DJ, newscaster and religious broadcaster will break the law - all British subjects. O'Rahilly says he hopes they will be prosecuted as he wants to take each case to the Court of Human Rights. Caroline claims that it has a "secret" arrangement to ensure food supplies, probably means by ship from Holland.

The length of time these stations will remain on the air will depend on the length of time they can go without any advertising revenue.

Translating the above metric frequencies to kiloHertz, they are:

773 Radio 3-9-0  
845 Radio 3-5-5  
1115 Radio 2-7-0  
1322 Radio 2-2-7 (now Radio Dolfijn-Dutch)  
1277 Radio Scotland

From the most recent Medium Wave News' received here, those of March and April. (I hope Ken Brownless can find somebody to type this great bulletin. It's always interesting) the following pirate info:

(March) R. Dolfijn, new address Postbus 4022, Amsterdam, Holland. Indications are that Britain Radio (845) may become Radio Europa and the ship move to the Dutch Coast. Radio City fined 100 pounds, no appeal, station has left the air, case heard at Rochford Magistrates' Court on February 8th. Radio 270, resignation of Director Don Robinson announced, shareholders meeting in March will try to oust Managing Director William Proudfoot without compensation, there is definite dissatisfaction with the way this station is being run. Britain Radio is now being run by Ted Albeury, who has resigned from R. 390. "Boss Radio", looks as if schoolboys are/were running an unlicensed radio at Trentham, Staffs., (Boss Radio, 23 Park Way, Trentham, Staffs.), 10 watts on 213 metres, Saturdays, Sundays and any school holiday, 12.00 to 13.00.

(April) Radio 390 remained on the air after second prosecution. Some of the pirates are reputed to be trying to arrange airlifts of supplies. Attempted Opposition amendment in Committee tried to bring Radio Scotland outside the regulations, it was cancelled... King's Radio - to be run April 10-22, 3 1/2 miles off the Scottish Coast planned by Aberdeen University Students University Charities Campaign, 1 kw power on fishing vessel. Estuary Radio - issued with writ in Queen's Bench Division of High Court on March 10th. Radio Scotland - pleaded guilty, fined 80 pounds. Radio 270 - Attempt to dismiss Wm. Proudfoot unsuccessful. Peirvick Ltd. - operators of R. Dolfijn and Britain Radio have debts totalling 113,601 pounds with assets of 5004 pounds, liquidator appointed March 8th. Radio 355 - was heard on March 19th on 845 (the old Britain Radio channel), Dolfijn also logged, this must be a takeover of the Peirvick equipment by Ted Albeury, who was reported as leaving Estuary Radio for Britain Radio... Isle of Man - Second reading of the Anti-Pirate Bill deferred on Feb. 28th. Reason - a memorandum from the Caroline organization. The U.K. Government extended the Bill to cover Isle of Man and Channel Islands. In the Isle of Man, an actual reading Bill was repealed, so this will mean forcible application by the U.K. government. The I.O.M. Times said "There should be nothing less than strong protests requesting nothing less than the removal of the inclusion of the Island in the U.K. Legislation."

EUROPE

- 1. Albania
- 2. Andorra
- 3. Austria
- 4. Belgium
- 5. Bulgaria
- 6. Czechoslovakia
- 7. Denmark
- 8. Faroe Islands
- 9. Finland
- 10. France
- 11. Corsica
- Germany
- 12. Democratic Rep. (East)
- 13. Federal Rep. (West)
- 14. West Berlin
- 15. Gibraltar
- 16. Greece
- 17. Crete
- 18. Dodecanese Islands
- 19. Hungary
- 20. Iceland
- 21. Ireland
- 22. Italy
- 23. Sardinia
- 24. Luxembourg
- 25. Malta
- 26. Monaco
- 27. Netherlands
- 28. Norway
- 29. Svalbard
- 30. Poland
- 31. Portugal
- 32. Azores Islands
- 33. Romania
- 34. Spain
- 35. Balearic Islands
- 36. Sweden
- 37. Switzerland
- 38. U.S.S.R.
- 39. Armenian S.S.R.
- 40. Azerbaijan S.S.R.
- 41. Byelorussian S.S.R.
- 42. Estonian S.S.R.
- 43. Georgian S.S.R.
- 44. Latvian S.S.R.
- 45. Lithuanian S.S.R.
- 46. Moldavian S.S.R.
- 47. Russian S.F.S.R.
- 48. Kaliningrad
- 49. Ukrainian S.S.R.
- United Kingdom
- England
- Isle of Man
- Northern Ireland
- Scotland
- Wales
- Vatican City
- Yugoslavia
- Inactive:
- Danzig (after 9/1/39)
- Karelo-Russian S.S.R. (After 7/15/56)
- Saar (after 12/31/56)
- Trieste (before 2/10/47 and after 5/19/64)

NORTH AMERICA

- 1. Antigua
- 2. Bahama Islands
- 3. Barbados
- 4. Bermuda
- 5. British Honduras
- 6. British Virgin Islands
- 7. Canada
- 8. Canal Zone
- 9. Costa Rica
- 10. Cuba
- 11. Dominica
- 12. Dominican Republic
- 13. El Salvador
- 14. Greenland
- 15. Grenada
- 16. Guadaloupe
- 17. Guantnamo Bay
- 18. Guatemala
- 19. Haiti
- 20. Honduras
- 21. Jamaica
- 22. Martinique
- 23. Mexico
- 24. Montserrat
- 25. Netherlands West Indies
- 26. Nicaragua
- 27. Panama
- 28. Puerto Rico
- 29. St. Kitts (Christopher) and Nevis
- 30. St. Lucia
- 31. St. Pierre & Miquelon
- 32. St. Vincent
- 33. San Andres Island
- 34. Swan Island
- 35. United States of America
- 36. Alaska
- 37. U.S. Virgin Islands
- Inactive:
- Labrador (after 1927)
- Newfoundland (after 4/1/49)

ANTARTICA

1. Victoria Land (McMurdo Sound)

AFRICA

- 1. Algeria
- 2. Ascension Island
- 3. Botswana (was Bechuanaland)
- 4. Burundi
- 5. Cameroon
- 6. Central African Rep.
- 7. Chad
- 8. Congo (Brazzaville)
- 9. Congo (Kinshasa)
- 10. Dahomey
- 11. Egypt
- 12. Ethiopia
- 13. French Somaliland
- 14. Gabon
- 15. Guinea
- 16. Ivory Coast
- 17. Kenya
- 18. Liberia
- 19. Libya
- 20. Malagasy Republic
- 21. Malawi
- 22. Mali
- 23. Mauritania
- 24. Mauritius
- 25. Morocco
- 26. Niger
- 27. Nigeria
- 28. Angola
- 29. Madeira Islands

- Mozambique
- Portuguese Guinea
- Sao Tome and Principe Islands
- Reunion
- Rhodesia
- Senegal
- Seychelles
- Sierra Leone
- South Africa
- Spain
- Canary Islands
- Ceuta
- Melilla
- Spanish Sahara
- Sudan
- Swaziland
- Tanzania
- Togo
- Tunisia
- Uganda
- Upper Volta
- Zambia

Inactive:

- Eritrea (after 9/15/52)
- Rhodesia and Nyasaland (after 7/6/64)
- Spanish Morocco (N. Zone)(after 4/6/56)
- Tangier (after 12/29/56)
- Zanzibar (after 6/30/64)

OCEANIA

- 1. American Samoa
- 2. Australia
- 3. Canton Is. (Phoenix Is.)
- 4. Christmas Island (Pacific)
- 5. Cocos (Keeling) Islands
- 6. Cook Island
- 7. Fiji Islands
- 8. Gilbert and Ellice Islands
- 9. Guam
- 10. Hawaii
- 11. Iwo Jima (Volcano Islands)
- 12. Johnston Island
- 13. Midway Island
- 14. New Caledonia
- 15. New Zealand

- 16. Norfolk Island
- 17. Eastern Caroline Islands
- 18. Marianas Islands
- 19. Marshall Islands
- 20. Western Caroline Islands
- 21. Papua and (N.E.) New Guinea
- 22. Bismarck Archipelago
- 23. Philippine Islands
- 24. Portuguese Timor
- 25. Samoa (Western)
- 26. Solomon Islands
- 27. Tahiti (Society Islands)
- 28. Tonga
- 29. Wake Island

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SOUTH AMERICA

1967, 23 JUL

- 1. Argentina
- 2. Bolivia
- 3. Brazil
- 4. Chile
- 5. Colombia
- 6. Ecuador
- 7. Falkland Islands
- 8. French Guiana
- 9. Guyana (was British Guiana)
- 10. Netherlands Antilles
- 11. Paraguay
- 12. Peru
- 13. Surinam
- 14. Trinidad and Tobago
- 15. Uruguay
- 16. Venezuela

ASIA

- 1. Aden
- 2. Afghanistan
- 3. Bahrain
- 4. Brunei
- 5. Burma
- 6. Cambodia
- 7. Ceylon
- 8. China
- 9. Cyprus
- 10. Hong Kong
- 11. India
- 12. Andaman Islands
- 13. Kashmir
- 14. Iran
- 15. Iraq
- 16. Israel
- 17. Japan
- 18. Ryukyu Islands
- 19. Jordan
- 20. Korea (South)
- 21. Korean Peoples Rep. (North)
- 22. Kuwait
- 23. Laos
- 24. Lebanon
- 25. Macau
- 26. Malaysia
- 27. Malaya and Sarawak
- 28. Maldive Islands
- 29. Nepal
- 30. Pakistan (East)
- 31. Pakistan (West)
- 32. Ryukyu Islands (U.S. Trust)
- 33. Saudi Arabia
- 34. Singapore
- 35. Syria
- 36. Taiwan
- 37. Matsu Island
- 38. Quemoy Island
- 39. Thailand
- 40. Tibet
- 41. Trucial Oman
- 42. Turkey
- U.S.S.R.
- 43. Asiatic Russian S.F.S.R.
- 44. Kazak A.S.S.R.
- 45. Kirghiz A.S.S.R.
- 46. Tadjik S.S.R.
- 47. Turkmen S.S.R.
- 48. Vietnam (South)
- 49. Vietnam Dem. Rep. (North)
- 50. Yemen

Inactive:

- French Indo-China (after 7/20/54)
- Manchukuo (after 8/14/45)
- Portuguese India (Goa)(after 12/19/61)
- Malaya, N.Borneo, and Sarawak (after 9/16/63)

COMMENTS:

By a vote of two to one with one abstention the committee decided not to use the ANARC Country List Criteria, on the grounds that too many of the rules are not specific enough for the BCS, and two of the others are irrelevant.

The committee did decide to adopt the 50 mile limit though, so Cabinda (part of Angola separated by Congo (Kinshasa)) is taken off the list.

If possible, the committee will have a meeting during the Convention in Denver. We would also like to have one or two more members on the committee, so if anyone is interested let one of the present members know.

According to the 6/14/67 World Radio Bulletin, the French territory of Somaliland is now known as "Afar".

Larry B. Godwin, P.O. Box 81, Littleton, Colorado 80120  
 Ed Krejny, 6538 Belmeadow Drive, Middleburg Heights, Ohio 44130  
 Leonard L. Lockwood, 516 N.E. 36th St., Olympia, Washington 98501  
 Michael G. Worst, Chairman, P.O. Box 298, Seattle, Washington 98111

The RFS Cuban Station List

Edition No. 6 § Compiled by Ronald F. Schatz

Corrected to June 1967

The following list of Cuban medium-wave broadcasting stations is considered to be the most accurate available anywhere outside of Cuba. The information has been derived principally through the monitoring activities of Mr. Michael A. Silvera (Kingston, Jamaica), Mr. Sheldon Miller (Miami Beach, Florida, U.S.A.), and the compiler, as well as through official lists supplied by Radio Habana Cuba. Any correspondence regarding the RFS List should be posted to the compiler at this address: 510 N.E. 158th Street; North Miami Beach, Florida 33162 USA.

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Artemisa, P.R.

1230 kHz C M A D Radio Artemisa 250 w

Banes, Orte.

1310 kHz C M D O C M K C - Cadena Provincial 250 w

Baracoa, Orte.

590 kHz C M K C - Cadena Provincial 5000 w  
1430 C M D X Radio Baracoa 250 w

Bayamo, Orte. (See also Las Mercedes)

1260 kHz C M D E Reloj Nacional 250 w  
1391 C M K X Radio Bayamo 250 w

Caibarién, L.V.

1080 kHz C M H S Radio Caibarién 100 w

Camagüey, Cam.

740 kHz C M J L C M Q 10000 w  
780 C M J N Radio Rebelde 1000  
810 C M J E Radio Progreso C.N. 1000  
880 C M J B C M B F - R. Musical Nacional 1000  
1000 C M F A Cadena Agramonte 1000  
1140 C M J K C M J K 500  
1270 C M J G Reloj Nacional 1000

Cárdenas, Mtz.

1470 kHz C M G E Radio Ciudad Bandera 250 w  
1566 C M G B Reloj Nacional 250 w

Ciego de Ávila, Cam.

580 kHz C M J M Radio Rebelde 500 w  
700 C M J T Radio Progreso C.N. 1000  
760 C M J S Reloj Nacional 1000  
860 C M J Y Cadena Agramonte 1000  
900 C M J V C M Q 1000  
1190 C M J P C M J P 500 w

Cienfuegos, L.V.

680 kHz C M H N Radio Progreso C.N. 1000 w  
1100 C M H U Radiotiempo 250 w

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Colón, Mtz.

720 kHz C M G N Radio Rebelde 30000 w

Consolación del Sur, P.R.

880 kHz C M A G C M B F - R. Musical Nacional 1000 w

Cruces, L.V.

1210 kHz C M H K Reloj Nacional 1000 w

Fomento, L.V.

950 kHz C M H E Dobleve (W) 250 w

Guantánamo, Orte.

870 kHz C M D N Radio Rebelde 10000 w  
 950 C M D J C M K C - Cadena Provincial 250  
 1030 C M D W C M Q 250  
 1250 C M K A Reloj Nacional 250  
 1292 C M K F C M K F 250

Guantánamo Bay (U.S. Naval Base)

1340 kHz . . . . A F R T S 1000 w

Habana, L.H.

590 kHz C M W Radio Rebelde 25000 w  
 640 C M Q C M Q 50000  
 690 C M B C Radio Progreso C.N. 50000  
 760 C M C D Reloj Nacional 10000  
 790 C M C H Cadena Habana 10000  
 830 C M C A C M C A (English) 10000  
 860 C M B L Presentando Música 1000  
 910 C M B F C M B F - R. Musical Nacional 10000  
 980 C M C K Periódico del Aire 5000  
 1060 C M B Q Radio Enciclopedia Popular 5000  
 1260 C M C I Reloj Nacional 5000  
 1360 C M B G Radio Popular 250

Holguín, Orte. (See also San Germán)

730 kHz C M K J C M Q 10000 w  
 770 C M D C C M K C - Cadena Provincial 10000  
 1012 C M K M C M B F - R. Musical Nacional 5000  
 1121 C M D L Radio Angulo 1000  
 1200 C M K D Reloj Nacional 1000

Las Mercedes, Orte. (See also Bayamo)

560 kHz . . . . Radio Rebelde 1000 w  
 1090 C M D D C M K C - Cadena Provincial 250

Los Arabos, Mtz. (Colón)

1340 kHz C M G U Reloj Nacional 250 w

Manzanillo, Orte.

1590 kHz C M D F O Radio Guacanayabo 250 w

The RES Cuban Station List

Page 3

<u>Marianao, L.H.</u>			
1460 kHz	C M C G	Radio Marianao	250 w
<u>Matanzas, Mtz.</u>			
930 kHz	C M G X	C M B F - R. Musical Nacional	1000 w
959	C M G L	Reloj Nacional	250
1240	C M G W	Radio Veintiséis (26)	250
<u>Morón, Cam.</u>			
1229 kHz	C M J X	Radio Morón	250 w
<u>Nueva Gerona, I.P., L.H.</u>			
1020 kHz	C M B N	Radio Isla de Pinos	250 w
<u>Nuevitas, Cam.</u>			
1301 kHz	C M J Q	Radio Nuevitas	1000 w
<u>Palma Soriano, Orte.</u>			
1420 kHz	C M K Z	Radio Palma	250 w
<u>Perico, Mtz.</u>			
1220 kHz	C M G Y	Radio Veintiséis (26)	5000 w
<u>Pinar del Río, P.R.</u>			
550 kHz	C M A N	Radio Rebelde	30000 w
670	C M A F	Radio Progreso C.N.	1000
740	C M A Q	C M Q	1000
920	C M A S	Pinar-del-Río Cadena	250
1320	C M A L	Reloj Nacional	250
<u>Placetas, L.V. (Sancti-Spiritus)</u>			
1250 kHz	C M H P	Radio Centro	250 w
<u>Puerto Padre, Orte.</u>			
1350 kHz	C M K Y	Radio Puerto Padre	250 w
<u>San Cristóbal, P.R.</u>			
1030 kHz	C M A C	Pinar-del-Río Cadena	250 w
<u>Sancti-Spiritus, L.V. (See also Placetas)</u>			
920 kHz	C M H B	C M B F - R. Musical Nacional	1000 w
990	C M H T	Radio Sancti-Spiritus	1000
<u>San Germán, Orte. (Holguín)</u>			
600 kHz	C M K V	Radio Rebelde	150000 w
670	C M K P	Radio Progreso C.N.	50000
<u>Santa Clara, L.V.</u>			
570 kHz	C M H I	Radio Rebelde	10000 w
630	C M H Q	C M Q	60000
660	C M H G	Radio Progreso C.N.	1000

The RFS Cuban Station List

840	C M H W	Doblevé (W)	1000
890	C M H D	C M B F - R. Musical Nacional	1000
1130	C M H A	Onda Musical	1000
1280	C M H M	Reloj Nacional	1000

Santiago de Cuba, Orte.

630 kHz	C M K U	C M Q	2000 w
680	C M D B	Radio Progreso C.N.	1000
800	C M K L	Reloj Nacional	2000
850	C M K C	C M K C - Cadena Provincial	2000
890	C M D Z	C M B F - R. Musical Nacional	250
930	C M K N	Radio Rebelde	1000
1040	C M K W	Frecuencia Popular	250
1550	C M D V	C M D V	250

Trinidad, L.V.

600	. . . .	Radio Rebelde	1000 w
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Victoria de las Tunas, Orte.

1240 kHz	C M K E	C M K C - Cadena Provincial	250 w
1280	C M D P	Reloj Nacional	250
1520	C M K T	Circuito C M K T	1000

Additional Information

La Voz de Cuba is a complementary early-morning programme of music, news, and commentary. It consists of a network of some of Cuba's higher-powered stations and generally operates 0000 - 0530, local time. As affiliations change so often, they are not indicated in the RFS List.

Radio Free Dixie is an English-language programme directed to Negroes in the southern United States. Radio Progreso carries the hour-long broadcast once a week, 0600 - 0100 local time.

CMW (590 kHz) in Habana will soon increase power to 150000 watts.

24-hour operations include all Reloj Nacional stations, all Voz de Cuba affiliates, CMBQ, and CMCA.

Reloj Nacional is an unbroken service of news and commentary between time checks given every minute on the minute. Second-marking pulses or "ticks" form a background for the news.

CMBF - Radio Musical Nacional is a service of classical music.

Instituto Cubano de Radiodifusión - the Cuban Broadcasting Institute, owns and operates all broadcasting stations in Cuba.

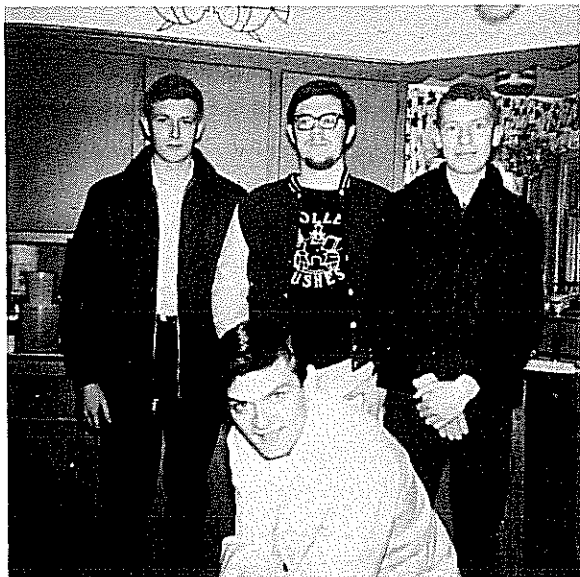
The sixth Edition of The RFS Cuban Station List is published by the International Radio Club of America - El Cajon, California.

Personal notes:

1000	Radio Rebelde	1000
1000	Radio Progreso C.N.	1000
1000	Radio Progreso C.N.	1000



## The Big Four of Wisconsin



Recently, a group of Wisconsin DXers got together for an afternoon of relaxation. The self-named "Big Four" of Wisconsin includes (l-r) Ray Hartman, 19330 W. Pinecrest Lane, New Berlin; Jim Foley, 5125 N. Berkeley Blvd.; Tom Layde, 4968 N. Idlewild Avenue and (kneeling) Tom Stoltmann, 5018 N. Hollywood Avenue, the host of the gathering.

Ray, 20, is a sophomore student at the Milwaukee School of Engineering. He began DXing in 1960, and his first QSL was WWL-870. Since then, Ray has built up a record of 770/247. Ray credits his fab totals to his "skill" and the New Berlin location. His receiver, a Hallicrafters HQ-160, has nothing to do with his achievements.

Jim, 19, will be a sophomore student at the University of Wisconsin this fall. Majoring in Nuclear Engineering and Riots, Jim finds very little time for DX during the school year. "Pabst," as he is known by his friends, is the co-ordinator of the big four, getting the Whitefish Bay men into the club and together with Ray Hartman.

Tom Layde, 18, comes from a DX family. His dad, a chem teacher at the University of Wisconsin--Milwaukee, twisted the dials when radio was young and the only stations on the dial were the big 50,000 watters. Tom has three brothers who also have an interest in radio, and although Tom is not a member of IRCA at this time, he plans on renewing soon with his youngest brother, Joe, in the dual membership program.

Tom Stoltmann, 19, is a broadcaster's broadcaster and DXer. A sophomore student at the University of Wisconsin--Milwaukee in the fall, transferring from Wisconsin State University--Stevens Point, Tom is a Speech-Drama major and plans to continue in the Radio-TV Broadcasting field after graduation. Tom's DX totals include 222 stations received and one-half of them verified. Tom is an active member of the IRCA, co-chairman with Mike Shannon of the 1966 IRCA National Convention in Milwaukee, and presently is the ANARC representative-reporter for the IRCA.

These four know that IRCA is the best DX club in the world and encourage all members to support the club 100%. Work schedules don't permit all of the Wisconsin Big Four to be in Denver for the 1967 National Convention of IRCA but at least one of them will be present.

All four of them wish to hear of your attendance at the Denver Convention and send their congratulations to the hosts at this year's Convention.

