

# DX MONITOR

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RIVERSIDE, CALIFORNIA

VOLUME FIVE, No. 9

## DX SPECIALS!!!

Dec.	5	KWRF	Warren, Arkansas	860	250w	0145-0155	EST	NRC/TEST
	11	CKAD	Middleton, Nova Scotia	1490	1kw	0100-????	EST	NNRC
	11	KOA	Denver, Colorado	850	50kw	0201-0430	EST	IRCA
	11	WBOO	Baraboo, Wisconsin	740	250w	0230-0330	EST	NRC
	11	KRBC	Abilene, Texas	1470	5kw	0300-0400	EST	IRCA
	11	KALG	Alamogordo, N. M.	1230	250w	0300-0500	EST	IRCA
	11	CKYL	Peace River, Alberta	610	10kw	0330-0500	EST	IRCA
	12	WPUV	Pulaski, Virginia	1580	5kw	0015-0030	EST	IRCA/TEST
	12	WINR	Binghamton, New York	680	500w	0115-0245	EST	NNRC
	15	WCMC	Wildwood, New Jersey	1230	250w	0100-????	EST	NNRC
	16	WBRV	Boonville, New York	900	1kw	0030-????	EST	NRC/TEST
	18	WVAR	Richwood, West Virginia	600	1kw	0230-0300	EST	IRCA/TEST
	18	CJRW	Summerside, P. E. I.	1240	250w	0300-0400	EST	IRCA
	18	WGSM	Huntington, New York	740	1kw	0300-0330	EST	NRC/TEST
	18	CHER	Sydney, Nova Scotia	950	10kw	0330-0430	EST	NNRC
	22	KOVE	Lander, Wyoming	1330	5kw	0400-0500	EST	IRCA
	25	4VEC	Cap Haitien, Haiti	890		0100-????	EST	NNRC
Jan.	8	WKMK	Blountstown, Florida	1000		0100-0130	EST	NNRC
	8	WGOH	Grayson, Kentucky	1370	5kw	0100-0200	EST	IRCA/TEST
	8	WRKD	Rockland, Maine	1450	250w	0130-0300	EST	NNRC
	8	CKCM	Grand Falls, Nfld.	620	10kw	0330-0400	EST	IRCA
	8	VOCM	Saint John's, Nfld.	590	10kw	0330-0400	EST	IRCA
	8	CHCM	Marystown, Nfld.	560	1kw	0330-0400	EST	IRCA
	8	WDEL	Wilmington, Delaware	1150	5kw	0400-0500	EST	NRC
	22	WILI	Willimantic, Connecticut	1400	250w	0130-0300	EST	NNRC
	22	KAPS	Mount Vernon, Washington	1470	500w	0300-0600	EST	IRCA/TEST
Feb.	8	WTSN	Dover, New Hampshire	1270	5kw	0200-0230	EST	NNRC

KWRF will test via their r/c-TT. Reports to: KWRF, Allen Wiese, CE, Box 480, Warren, Arkansas 71671. -NRC

CKAD reports to: CKAD, Mr. David Morrison, CE, Radio Center, Kentville, N. S. -NNRC

KOA will air a special program with music and IDs. Reports to: KOA, Mr. Sid Davidson, Director of Engineering, 1044 Lincoln St., Denver, Colo. 80217. -Bill Busetti

KRBC will test with easy listening music and IDs. Reports to: KRBC, Herman Ridgway, CE, Box 178, Abilene, Texas 79604.

KALG will have a special test. Ordinarily, f/c's are on 3rd Sat. each month, 0310-0320. This is NOT an f/c. Reports to KALG, Mr. Kujanek, CE, Alamogordo, NM 88310. -BBU

CKYL reports to: CKYL, Mr. Bob Zens, Prod. Mgr., Box 1150, Peace River, Alta. -JEP

WPUV will test on their f/c which is 0015-0030, 12/12. The Sept. 25 test was a day early by mistake so this is a repeat test. -Eric Floden

WINR will test w/a program produced by Explorer Scouts and w/mx. Reports to: WINR, Mr. Gene Ricciardelli, Tech. Dir., 70 Henry St., Binghamton, N.Y. 13902. -NNRC.

Listed are all specials known at HQ. Always include Return Postage with your reports.

- 550 KARI Blaine, WASHINGTON hrd u/KAFY on IRCA DX 0413 11/27. (RPM)  
580 UNID 0640 11/27 w/farm nx and wx, mentioned midwest. WIBW AN w/Hi here. (ed.)  
590 KUGN Eugene, OREGON 0840 11/22 w/NBC nx. (ed.)  
900 CHML Hamilton, ONTARIO - Poor 0520 11/27. (RPM)  
920 KSRM Soldatna, ALASKA -355 11/27 w/nx. Good signal. (RPM) Nice catch Randy!  
(ed.) This is correct spelling of QTH, not Soldatra as in VJ. (ed.)  
KARK Little Rock, ARKANSAS 0355 11/27 w/KSRM. (RPM)  
930 CJCA Edmonton, ALBERTA now IDs as "Radio 93". (ed.)  
940 KHOS Tucson, ARIZONA weak 0327 11/27. (RPM)  
950 CHER Sydney, NOVA SCOTIA - No luck on DX because of CKNW slop and spur. (JEP)  
1050 KUPK Garden City, KANSAS - S/on 0850 11/20. (RPM)  
UNID Eastern station at 0515. WHN? (RPM)  
1180 KOFI Kalispell, MONTANA 11/18 0009-0030. (BE)  
1230 KRDR Gresham, OREGON 11/20 0444 w/RR. Regular MMs now. (ed.)  
1260 KTEE Idaho Falls, IDAHO s/on 0800 11/20. (RPM)  
1270 KINN Alamogordo, NEW MEXICO s/on 0800 11/20. (RPM)  
KTFI Twin Falls, IDAHO 11/20 0851-0900 w/QRM f/CHAT. CHWK apparently  
off. (BE)  
KBAM Longview, WASHINGTON now IDs as "The Country Giant". (mbn)  
1280 KFOX Long Beach, CALIFORNIA - Only thing audible deep u/KIT was a song by  
Everly Bros. @ 0418. KNAK or KFOX? (JEP)  
1310 KBUZ Mesa, ARIZONA 0350 11/20 w/MoR mx. (ed.)  
WRR Dallas, TEXAS 0355 11/20 w/comedy cut. (ed.)  
1320 KCPX Salt Lake City, UTAH - This stn, scheduled for DX test, was on the air w/  
regular AN - NSP phone-in dedication program. No mention of IRCA by  
announcer but John England, Pueblo, Colo. did get thru and dedicated  
"Monday, Monday" to all IRCA members. (EM) (WEL) (DEE)  
1350 KCOR San Antonio, TEXAS 0515 11/20 in SS. (ed.)  
1360 KMO Tacoma, WASHINGTON s/on 0745 w/SSB 11/20. (RPM)  
1390 CHOO Ajax, ONTARIO - No luck on DX because of CKNW spur. (JEP)  
1400 UNID Unknown s/off w/vocal SSB w/KPAT @ 0400 $\frac{1}{4}$ . Who? (JEP)  
KEDO Longview, WASHINGTON now ABC network. (mbn)  
1460 KIMA Yakima, WASHINGTON - S/on 0800 daily. (JEP)  
1490 KLOG Kelso, WASHINGTON is now RR and IDs as "The Big 15". (mbn)  
1540 KASA Phoenix, ARIZONA in well o/KPOL w/re1. program 0900 11/24. (ed.)  
1550 KKHI San Francisco, CALIFORNIA s/on 0900 11/20. (RPM)  
1580 KTUF Mesa, ARIZONA s/on 0900 11/20. (RPM)  
1590 KUDU Ventura, CALIFORNIA - In w/RR 0311 11/27 w/KLIV looped out. (RPM)

#### REPORTERS

- (BE) Brian Elder, 8267 14th Avenue, Burnaby 3, B. C., CANADA  
(DEE) Donald E. Erickson, 6059 Essex Street, Riverside, CA 92504 (Zenith console)  
(WEL) William E. Lipis, P. O. Box 548, Riverside, CA 92502 (Zenith console)  
(EM) Ed Marr, 2363 Lemon Avenue, Long Beach, CA 90806 (Zenith console)  
(RPM) Randy Miltier, 1760 Whitwood Lane, Campbell, CA 95008 (Lafayette HA-700)  
(mbn) Michael B. Northam, P. O. Box 605, Beaverton, OR 97005 (NC-109)  
(JEP) Jon E. Pearkins, Jr., 8445 15th Avenue, Burnaby 3, B. C., CANADA  
(ed.) your editor (E. H. Scott, Halli. SX-100)

#### DEADLINES!

Tuesday of each week will be the deadline for all reports. No late reports can be used as stencils are mailed Wednesday AM. Address all reports to Frank B. Kennedy, 20340 Argonaut Drive, Saratoga, CA 95070.

#### PSA LISTS!!

-----are not out in the mail to all those who requested them as of 11/30. If you did not receive yours, please write Don Erickson, 6059 Essex Street, Riverside, CA 92504. If you haven't requested one or would like additional copies, do likewise.

Ye Olde(r) Ed: Mike Northam - P.O. Box 605 - Beaverton, OR 97005

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

Hi everybody! DX has been mediocre here but I have added 4 new foreigners to my log; XEDM TGJ YNX YVLL. YVLL was finally added for reception last spring w/many mentions of Venezuela. YNX and TGJ each mentioned their countries (not in NX, hi) and as I'm not so hot at catching ID's, this seems the second best way to me. (I'd caution against this method of positively IDing stations--just because a country is mentioned does not necessarily mean that that is the country in which the station is located. mbn) Only one verie in here is KOMW v/1 + CM. Total heard is now at 451 with veries around 230. Happy Thanksgiving to all Americans. Hope the Sacramento thing goes well. A hearty welcome to all new members!! Heard that KOL is #1 in the Puget Sound. Anyone know if this is true. Thought that KING or one of those had more popularity. 73.

Tony Bratton - P.O. Box 792 - Marquette, MI 49855

Greetings from the land of ice and snow. As you can see by my new ad, I'm in Mich. attending Northern Michigan University. I bet you thought I'd left the country. The post office seemed to be throwing my mail away since I left CA. The first bulletin I have received since Sept. was dated Nov. 4. Where did the other ones disappear to? (Probably returned to the publisher. mbn) Paul Zec and Fred Prechtl sorry I haven't kept you upto date on the prepared QSL project; I didn't have your ads, they were touring the US with the rest of my junk before finally arriving in MI. I haven't had a chance to do any DXing yet but with all the DX specials coming up I'd better get on the ball. This will be my last report to the W.C. Forum, you EST/AST guys look out. 73 until next time.

Brian Elder - 8267 14th Avenue - Burnaby 3, B.C. CANADA (1 F.C.)

Hi there! Got my DXM today (Bill Lipis: 4 days, 3rd class) and it got me all fired up. Those prizes in the contests don't look too bad!!! So now I'm going to get down to some serious DXing, corresponding and SCing in that order. Correspondents be patient--I owe everybody letters! The IRCNW is gettin' pretty big--how about a big IRCNW convention sometime. (Name the place & time. mbn) Latest members to BC's ranks are the Real Eel (Eldon) and Theo giving us 11. That's about it. Good DX and 73.

AIC Jim Korn - Box 156, 666 Radar Squadron - Mill Valley AFS, California 94942

Hi DXers! Guess there's no better time than now to end my long absence from the pages of DXF, hi. Brief(?) intro: My DX career begins one May (1964) night at my home QTH in Smog City with the phenomenal logging of KOB-770. First report for a QSL was to KSJB on 8/6/65. The smartest thing I ever did (DX-wise) was, of course, joining the IRCA on 1/1/66. My DX career came to a screeching halt with my enlistment in the USAF on 12/1/66. Totals today are the same as that date w/ 442/83 stns, 42/37 states, 11/2 ctys; this because I don't believe in counting any DX hrd from my various QTH's (Texas, Mississippi) since joining the service. I'm now 20 yrs. old and stationed at Mill Valley Air Force Station (radar site) atop 2,600 ft. Mt. Tamalpais overlooking the fantastic S.F. Bay area. I'm planning to visit all Bay area IRCAers as soon as I can find a car, so any dial-twisters between Santa Rosa and Salinas will probably be hearing from me soon. Would welcome any letters from IRCAers & promise to answer all as I presently have considerably more time than money, hi! "Bout it for now. 73.

Ed Marr - 2363 Lemon - Long Beach, CA 90806

Greetings from Long Belch, home of the 7th fleet, the Queen Mary, and yores truly. I have doubled my verie total since last rpt. KOYN and WBBM came in to bring my CA verie total to a whoppin 4. Last Sunday (11-5) I had the extinct pleasure of meeting those two all-american boys, Don Erickson and Bill Lipis...coupla real good guys, but then what do ya expect f/IRCAers? (Nearly anything! mbn) I also saw the exact place where the DXM is published...not exactly one of California's great tourist attractions, hi. Also saw many pictures DEE took at the conventions. So now I am one up on you, dan Sheedy, cuz I know whut you look like. We also visited KMEN and marveled at how phony sum disc jockeys are. Weird thing: when I first started DXing, before I ever hrd of the IRCA, one of my first rpts was to KOMA. It was never answered. Now I know whut happened. DEE hijacked it, hi. It was one of those collected by him for Mem-Com. Having seen it agin, I now understand why it was never veried, hi. Well, that'll be enuf outta me. 73.

November 25, 1967

P S T D X F O R U M

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Eldon Luoma - 10684 135th Street - North Surrey, B.C. CANADA (3 F.C.)

Hi Ya All!!! Me being a new member, guess I should give a brief introduction. I am 16 years old and in grade eleven. My interests include DXing, SCing, and Radio Broadcasting. I hold WPE call sign VE7PEIDB. My DX totals are 192/56, 18/11 states, and 5/3 provinces. I have been DXing for about 1½ years now. Started sending for veries in January 1967, and started sending steadily in June 1967. Right now my RX is in the repair shop. I am currently using a friend's radio for DXing. My RX is an 8 transistor Hitachi. Tnx to Jon Pearkins and Brian Elder for all the DX tips they've given me. Also tnx to Dwight Morrow for tips on DXing Mexican stations. Will trade CKLG WGH CJME CKXL CJOC and some CFUN SC's with any SCers. If you are interested in electronics or experiment around with electronic gear, write. I am very interested in this field. Before closin I just wanna say IRCA is the greatest BCB club in existence, and I'm proud to be a member. Well better cool it, so 73 & verie good DX.

Bob Jacoby - 556 E. Alvarado St. - Pomona, CA 91767 (1 F.C.)

Three veries in this week with KRSP, KMLO, and KOFI all coming through. The KRSP-1060 v/1 mentions that they have been on the air for two months, and are completely auto-mated. KMLO-1000 Vista, Calif. sent a short but friendly v/1 and should be good verifiers for everyone. KOFI sent only a rate card with "verifying reception" typed on the back. The card was only about the size of the IRCA membership card. Forgot to mention a form v/1 for the 10/2 KDDA TEST. They mention the most distant reports were from California, Washington, Rhode Island, Florida, and Canada. Overall, about 50 reports were received. Nothing much to add this time except congratulations to the CPC for proving in yet another way that the IRCA is by far the number one BCB DX club. Any special DX program or TEST is valuable if for no other reason than providing publicity for the club. 73 and remember it's Los Angeles this August.

Bill Hardy - Box 508, College Station - Pullman, WA 99163 (1 F.C.)

I've taken out the P.O. Box because of mail foulups. So this address is it for the rest of the year. Would somebody explain why I got two copies of pages 3 & 4 of the 11/4 DXM? (It was sent out specially to reporters by DEE. mbn) I see some people have KGHO as their most wanted Wash. Last year I tried unsuccessfully to arrange a DX special on KGHO; perhaps it can be done this year because there's new management. I can run the test if it happens during Christmas vacation. CPC take note! Hardy says the hit side of the new Beatles single is "I Am the Walrus" - it'll be #1 here by the time you read this. Also big is Beach Boys "Wild Honey" and the Monkees record. Bards' local hit "Never Too Much Love" is going national, watch for it. Ed Marr, KGHO played the heck out of "Try It." I've been DXing lately on my car radio; the reception in the dorm via the dorm antenna system is quite bad. I look out my window and see KWSC's tower one block away atop this hill. Needless to say KWSC is my least wanted? Reception in the car is much better. Only problem is, how do I list the rx in the DXR? I don't know the make; the car's a '59 Pontiac Bonneville stn wagon. (How about '59 Pontiac Bonneville stn wagon rx? mbn) That's 15, so 73.

Fred Jordt - 398 Chestnut St. - Nanaimo, B.C. CANADA

Hi DXers. Please accept my sincer apologies for not writing earlier, but I was busy working on the house I bought. I'd like to introduce myself: I'm 21 years old and work for a big contracting company as a small motors mechanic. My radio is a Philco all-wave receiver with a 100' longwire. Since the fall has come around I have taken advantage of the better reception to acquire some more veries. Latest ones in are CHAT-1270, KFI-640, KPUG-1170, KXLF-1370, and KPOJ-1330. There are still some twelve reports still out. (Your KEX verie will be out in a month--saw it at the station. mbn) Within the last six weeks I have sent out some 29 reports. By the way, I wonder if anyone can tell what Mexican station operates on approx. 1560-1570. I heard it at 1:15 AM 29 Oct. (Probably XERF, Ciudad Acuna, Coah. mbn) And also, our local radio station here in Nanaimo, CHUB-1570) is enlarging their facilities to include FM. They are also moving to a new location and the new equipment will be among the most modern in Canada. It is expected they will begin broadcasting their new location early in the new year. Well, that's about all the news from the sunny side of the island for now. Good DXing to all, and Vancouver in 1969 (I hope). \_\_\_\_\_  
Remember to listen to the specials listed on the front page. Our CPC men put in long hours arranging these broadcasts just to give us all the opportunity to log and/or verify the station. Neat, well-documented reports will help improve the BCBers' image at many of these stations. And, of course, always include return postage!



Larry Godwin, 6559 S. Clayton St., Littleton, Colorado 80120

Hi gang. The f/c list is just about completed and I expect to have the stencils to Riverside by the 5th. Jeff Kadet, sorry to hear about your loss. I keep a couple of my better veries in a safe deposit box. The 26th I had a very pleasant phone call from the guys in Sacramento. I really miss those IRCC meetings! If there's one in the spring, I may be able to make it. Does anyone know what happened to WMOZ-960 Mobile, Ala.? They seem to have mysteriously disappeared. Keep the bulletin thick! How about typing a Forum report right now! We're Number One!

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

Who is D'Ecksa?? Is he real?? I had doubts about Murray, but this!! He over-looked something...if stations ran tests in the afternoon, who would hear them? Anyway, no DX done lately...keep falling asleep Sun. nites. Maybe my hypnosis is backfiring. Got the Q-Multiplier at  $\frac{1}{2}$  price(\$7.50). My mother talked me into a game of "500" last MM & therefore missed the KFOX test. Hope it doesn't happen next week. bl- the 11/18 issue arrived 11/21. I've got to cut this short...the day before Thanksgiving is always very hectic in the supermarket biz....73

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

Hi gang. Yes, TfjS is still alive, but the DX activity has slowed down due to a new job with the Milwaukee NET-TV stn and school. However, from the experience I'm getting with the job, two new offers for me in the broadcasting profession are in the tentative stages. One is with a new TV stn that will air in Milwaukee soon, a religious educational stn, and the other is with Milwaukee's largest combination rx/tv stn. So, with a heavy schedule, my favorite hobby suffered. DXing. I hope that I can improve this soon. Ray Hartman--I missed my deer, and this deer of mine, well, we'll have our day of reconsiliation soon. Sorry that I goofed on the ANARC rpts, but tnx to Larry Godwin's friendly p/c, my service will be better again. 73

Gary Hailey, 2725 Missouri, Joplin, Missouri

To my correspondents- PLEASE hang on. My parents just returned from the Mayo Clinic, and I have had little time to write. I just bought "Let It All Hang Out" and agree with Snoopy. I'm happy to see the KOVE DX special during the Xmas holidays and hope to see more. "Dizzie" D' Ecksa: I agree, it's impossible(almost) for people in school to rise that early(except in summer) and have anything left for school. I have enough trouble keeping awake anyway, hi. When does the new Coff list come out? My list does not have the first sheet(which seems to include all the frequencies I need to know about). Applause for Don Erickson and his pre-sunrise stations, etc. Do WNBC and WKYC verify? Reports to them a month ago. Any Missouri IRCA'ers except Walt Breville and I? When is the "Great 73 Modification" going to end(74, 75, 79 73x73, etc). Even I was guilty with a '73 millions'. However, the thought is what counts, so 73! Support the IRCA!

Charles Brise, Box 108 Owen Hall, Purdue, W. Lafayetts, Indiana 47906

Well, I'm back from vacation, and although I didn't get as many reports out as I would have liked to, I did get some real good catches. In fact, I heard 3 new stations, bringing my heard total to 1703. I got 11 reports out and two of them were to new states, Washington, and New Jersey. A very much wanted verie from WBOO finally came. It was a nice letter by Burt N. Murphy, GM, verifying my report of their tests of July 31. Said their regular broadcasting started Aug 14. They also said that "On December 11th we will be conducting equipment tests starting at 1:30 AM CST". Now that I have a typewriter here on compus, maybe I'll have some of my reports published, hi! I tried for the KQWB test, but severe noise prevented my reception of them. I did get them on RS though. 73.

ED Note: It appears as though I need a new typewriter. Sorry for the appearance of this page. Again, if you would like to build the "Pepper" rf amp in the May '66 PE, I have the parts available. Write me for more information. 73 til next week.

- 560 KLZ Denver, COLORADO heard 0209-0210 s/off-SSB on 11/20. (BER)  
620 WCAY Cayce, SOUTH CAROLINA heard 0355 s/on-SSB on 10/2. (BER)  
640 KFI Los Angeles, CALIFORNIA 11-19 at 0110, u/CMQ, fair w/mx. I wanted CBN but got this instead. (MK)  
680 KNBR San Francisco, CALIFORNIA 11-19 at 0115, fair w/little fading. (MK)  
WCBM Baltimore, MARYLAND 11-19 at 0129, poor u/KNBR, nx headlines. (MK)  
710 WTPR Paris, TENNESSEE announced F/C at 0344 11/20. Measured S6. (PSL)  
730 CHIR Leamington, ONTARIO at 1820 11/7. (FDP)  
800 CJBQ Belleville, ONTARIO heard very weakly u/CKLW on their DX from 0315-0324. (JMK) CKLW but no traces of CJBQ test. CJBQ is usually faintly under CKLW in the daytime here. (PSL)  
850 KOA Denver, COLORADO 11-19 at 0055, very good, o/everything, MoR mx. (MK)  
WYDE Birmingham, ALABAMA 11-18 at 2350, poor u/WJW & WJAC, w/R&R mx. (MK)  
900 WOZK Ozark, ALABAMA at 1740 11/15. (FDP)  
WDDT Greenville, MISSISSIPPI at 1800 11/22 s/off right after WGOK. (FDP)  
950 KIMN Denver, COLORADO s/off at 0400 at times u/CBC AN program but apparently no CHER test. (PSL)  
CHER Sydney, NOVA SCOTIA may have been the stn playing Tijuana Brass records on 11/20 at 0410. Tent. sent. (BER)  
960 KOOL Phoenix, ARIZONA heard 10/2 at 0203; AN MM's now. (BER)  
KROF Abbeville, LOUISIANA heard on ET 10/23 at 0206. (BER)  
1000 KOMO Seattle, WASHINGTON heard at 0158-0200 s/off 10/23. (BER)  
1020 KGBS Los Angeles, CALIFORNIA weak signal w/C&W mx 11/20. (PSL)  
1050 WDZ Decatur, ILLINOIS heard 10/31 at 1800-1830 s/off-SSB. (BER)  
WAUG Augusta, GEORGIA copied from 1721-1729 s/off 11/23. (JMK)  
1060 WMCL McCleansboro, ILLINOIS had an ET most of the AM on 11/20 w/C&W mx. New Station. (BER, JMK)  
WCOK Sparta, NORTH CAROLINA copied on R/C-mx 0135-0145 11/20 u/WMCL. (JMK)  
1070 WAPI Birmingham, ALABAMA at 1740 11/5 with WIBC nulled. This one is a "toughie" here since we are right in WIBC's major lobe. (FDP)  
1080 KNDK Langdon, NORTH DAKOTA heard on test 11/13 at 0408, mostly u/WTIC but over sometimes. (BER)  
1150 WAXX Chippewa Falls, WISCONSIN at 1827-1830 s/off-SSB on 10/31. (BER)  
1240 WBIR Knoxville, TENNESSEE announced as F/C at 0344. Measured S6. (PSL)  
WKDA Nashville, TENNESSEE broke thru the QRM for an ID at 0318 11/6. (BER)  
1260 WTEC WASHINGTON, D.C. in at 0240 11/20. (BP)  
WAME Miami, FLORIDA ET at 0245 11/20. (BP)  
1280 KFOX Long Beach, CALIFORNIA was almost definately the stn mentioning "Long Beach, Calif." on 11/20 at 0358. (BER)  
WYAL Scotland Neck, NORTH CAROLINA at 1645 11/12. (FDP)  
1300 "WXEN" Pittsburgh, PENNSYLVANIA (?) 11-19 at 1800, fair w/R&R mx. This is a pirate stn which probably operates from Pittsburgh's South Side. This stn was at 1200k last summer. They call themselves "Rumble Radio" and play mx f/Pittsburgh R&R groups. (MK)  
1330 WFIN Finlay, OHIO on 11/5 w/WMOR nulled at 1415. (FDP)  
1340 WOOK WASHINGTON, D.C. heard briefly at 0225 on 10/16. (BER)  
1350 WXCL Peoria, ILLINOIS heard on F/C 0150-0155 s/off on 10/23. (BER)  
1380 WAOK Atlanta, GEORGIA heard 1835 on 10/27. (BER)  
1400 WYSL Buffalo, NEW YORK at 2140 11/17. On top of QRM for 5 minutes. (FDP)  
1410 WKBH La Crosse, WISCONSIN heard 11/20 at 0102-0107 s/off-SSB w/WING off. (BER)  
???? UnID Canadian w/s/off at 0100 w/GSQ on 11/20; WING off. (BER)  
???? UnID EE heard most of AM w/WING CC on and occasional TT; this on 11/20; probably CFUN since I didn't hear any mx. Too weak for ID. (BER)  
1440 WAAB Worcester, MASSACHUSETTS heard on test 10/16 at 0118. (BER)  
1460 WPNX Columbus, GEORGIA (? -Ed.) w/test 0330-0400 C&W mx. (PSL)  
1470 KTWO Casper, WYOMING finally heard after many tries on 11/20 at 0200 s/off, no SSB. (BER)  
1490 WARK Hagerstown, MARYLAND 10/23 0114; this was my unID "Nightwatch Pgm." (BER)

- 1510 WLKM Three Rivers, MICHIGAN at 1710 11/19 w/WLAC nulled. (FDP)
- 1550 WYNA Raleigh, NORTH CAROLINA was a surprise at 0005 11/5 w/an ET. (BER)  
CBE Windsor, ONTARIO 11-22 at 0500-0600. I tried for the KOWB test but this was what was coming in. According to the CoF list, CBE was supposed to be silent. (MK) They're off one Wed. a month usually, every three or four months. -Ed.
- 1560 WAGL Lancaster, SOUTH CAROLINA heard on test at 0232 on 11/6. Power cut to 500w for three mins. at about 0245. (BER)  
KDDA Dumas, ARKANSAS in w/test on 10/2 at 0214. (BER)
- 1570 KOIS Pryor, OKLAHOMA at 1800 11/6 w/CFOR nulled. (FDP)  
WHLP Centerville, TENNESSEE at 1744 11/20 s/off. (FDP)  
WTAY Robinson, ILLINOIS at 1745 11/20 s/off, right after WHLP s/off. (FDP)
- 1580 WAXU Georgetown, KENTUCKY heard at 1758 s/off on 10/27. (BER)  
KTGR Columbia, MISSOURI heard at 1827 on 10/28. (BER)  
KAMI Cozad, NEBRASKA heard 1830-1900 s/off on 10/28. (BER)  
KTUF Tempe, ARIZONA heard 1946-2000 s/off-SSB on 10/28. (BER)  
KDOM Windom, MINNESOTA heard 1853-1900 s/off on 10/31. (BER)  
KLTR Blackwell, OKLAHOMA finally in well enough for a log from 1821-1829 s/off on 11/19. (JMK)
- 1590 WISX New Richmond, WISCONSIN heard at 1826 on 10/22. (BER)

The reporters for this issue were:

BP Bruce Pigott, 53 Marshall Street, Medford, Massachusetts 02155  
Rx: National NC-109

JMK (Your Editor)

Rx: Hallicrafters SX-100 Ant:  $\frac{1}{2}$  15/20 meter dipole 35' high

MK Morris Klein, 5820 Darlington Road, Pittsburgh, Pennsylvania 15217

Rx: Magnavox AM-89 10 tr. Ant: Loopstick wave trap

PSL Paul S. Lotsof, 276 Nassau Avenue, Kenmore, New York 14217

Rx: Hammarlund HQ-145 Ant: 60' longwire

FDP Fred D. Prechtel, 6128 Glade Avenue, Cincinnati, Ohio 45230

Rx: Zenith Trans-Oceanic, R-1000-1 Ant: Built-in Ferrite rod, & 4' loop

BER Bill Raczek, 3015 East Lincolnshire Blvd., Toledo, Ohio 43606

Rx: Lafayette KT-340 (9 tubes) Ant: 80' lw 20' high, NW-SE

### WLW --- 'the Nation's Station'

From the November Broadcast Engineering magazine comes excerpts from their picture story of WLW:

Radio Station WLW is unique in that it is the only station ever granted authority to broadcast with 500kw. The station actually began with 20 watts of power as a hobby of Powell Grosley, Jr. The first license for station WLW was granted by the Department of Commerce in 1922. Mr. Grosley was authorized to broadcast on 360 meters with a power of 50 watts on three evenings a week.

Growth of the station was continuous. It operated on various frequencies and power levels until, in 1927, it stabilized at 700kc/s and, in 1928, on 50kw. The super-power era began in May, 1934 and ended in March, 1939, when the FCC ended WLW's full-time broadcasting with 500kw.

The WLW antenna now reaches 708 feet into the sky. In 1934, when a flagpole was atop the tower its height was 831 feet. The antenna rests on a single ceramic insulator which supports the combined force of 135 tons of steel tower and 400 tons exerted by the guys. The tower is guyed with eight 1 7/8" cables anchored 375' from the antenna. At one time, this antenna was augmented by a directional antenna to protect CFRB, Toronto, when WLW was using 500kw at night. This directional antenna was unique in that it was the first designed to achieve both horizontal and vertical-angle suppression. The RF transmission line to the antenna is 775' and has a surge impedance of 100 ohms. The outer tube has an inside diameter of 9.75", and the inner tube has a diameter of 1 7/8". Transmitter uses UV-862's water-cooled as modulators.

(This article will be continued next issue---about 20 or so more lines to go. -bl)



Eric Floden, Thirteen Parkside Crescent, Ottawa 5, Ontario, Canada, North America  
Hi All. How about using the money from the auction to insure the usage of all material in the bulletin before it's obsolete?? Veries are v/1 WYBG-1050 +WSTS CM; WBBF-950; CFBC-930; v/c WIMJ-620; v/f WEVD-1330 + CM; XEX-730 + pp; v/q WDRC-1360; WBEM TEST-780 2 v/qs + CM + v/r + stationery + returned my postage (getting like arithmetic-PSL) WYBG CE went on to explain about "our antenna in the middle of a soggy cow pasture", and since they've been sold, maybe a format change. Have recvd report f/Sweden. Totals here are now 203/23, pr still 6/6, countries 13/5, states 32/7. Does anyone else collect CMs? (Me-PSL). I have traders from KJR and CKUA(2). 45's here are 90¢, stereo LP (gasp) \$4.25! Airmail service is great; I get my bulletins @ 9 AM MM after mailing. When is Coff list coming?? 73

C.M. "Stan" (R.A.) Stanbury II, Box 218, Crystal Beach, Ontario, Canada  
Frankenstein is back. R. Americas has returned to its former 6 MC after a 13 month absence. However, here's the unique part. Their BCB XMTR still announces the MW freq. only, and a brand new address in Caracas. This happens usually on the hour. Otherwise the two XMTRs seem to be parallel. I want to do a lot more checking of course but it would certainly seem that R. Americas SW operation has a brand new orientation. Meanwhile I got a kick out of Admiral Nelson's comment (in DX NEWS) linking the Botswana/Marathon matter with RA. It sounds a little irrational but still interesting. Hi, Paul L., is that you I hear with WMMJ's 1:00 PM news? (likely, to put it mildly-PSL) Murray Spiegel, 126 Conover Road, Pittsburgh, Pencil, 15208

This is Radio Spiegel signing on)))) Repeat-send a tape! I'd like to tapespond w/anyone. 2 Tracks and up to 7" reels, and the 3 3/4 or 7 1/2 ips speed accepted. Send a tape today! Hey-Morris and I have found out that Pittsburgh has more dxers than we could have dreamed. In the Pittsburgh area there are over 16! Although many of them are probably in college, the dx trio will try to contact some of them. Should be very interesting. By the way, Grog Caplan is considering joining IRCA. Write him at 6327 Howe St., Pitts, 15206 please, and convince him to join. When he joins, the dx trio will become the ex quartet. We tried to tour KQV, but they were quite inhospitable over the phone, so we'll try WWSW next. Totals now stand at 592/79 stns; 36/26 states; 8/5 prov.; 14/4 countries. If my handwriting is kinda shaky, it's because I learned how to write on a bus. Great dx everyone!, and my infamous 74's to all! Radio Spiegel clear..... Morris Klein, 5820 Darlington Road, Pittsburgh, Pennsylvania, 15217

A big hello to all. Cough, cough. I'm out of school today due to a stuffed up nose and a lost voice. One advantage of having a cold is that you are up all night to DX as you can't sleep. Don't laugh, that's how I got KNHR-680. I will confirm the rumor going around that all of the Pittsburgh DX trio do go to the same school, Allderdice High School (#1 football team in Pittsburgh). DX has been rather good, especially around SSS time. Latest veries include KOAM-860 and KRMG-740, both new states for me. I also got KSOO-1140 way under WRVA last week, but WRVA was too strong for my little Magnavox so I did not send out a report. Will keep trying, though. Totals are 683/119, 39/35st, 8/4 prov, 15/4 countries (latest is "RJR" Jamaca at 580). Te nybopperism reigns supreme over Pittsburgh as the #1 song for the week of 11/13 on both KDKA and KQV is "Daydream Believer" is hardly played at all on KQV. But after 3:30 PM, it is played at least once an hour. PSL, I hope this letter isn't contagious, cough, cough (might spread to stencil and start IRCA epidemic--PSL). Well, its time for me to put more nasal spray in my nose, so good DX to everyone, happy INXgiving, and 73!

Marc DeLorenzo, 35 Sylvan Drive, Hyannis, Massachusetts, 02601

Hi all! The 67-68 season has been just great thus far with 134 new stations logged since 9/11! This phenomenal streak brings my total logged to an even 900. Latest vers: v/1 WAMO; WJBO, KWIA, WILM, WAGM, WPGC, WTQX, WLIJ, & WHNC. v/q WENB-1000, WBAM, WNOE, WVKO; WARV simply stamped and returned my report. In addition to WENB, other foreign veries received are Dakar-764, Munich-1196, & HRTV-715. Best catch thus far would have to be KYSN-1460 Col. briefly o/K-DON @ 0134 MM 10/30. IRCA programs & tests heard so far are KDDA-1560 10/2, CKPC-1380 10/30, and CJNR-730 11/6. Also hrd WMMJ-1300 10/16 @0110-- Was this for IRCA, PSL? I didn't report it cuz the signal barely made it thru WERE AN, hi! 73s.

Richard Nall, 606 North Hite Avenue, Louisville, Kentucky 40206

I might as well start off w/my latest veries: v/pp f/WDXR, v/q f/KGNC, and v/l f/WCLS. For anyone interested, the only verie I believe that WDXR will use is a v/pp. The GE at WDXR is E. Abnaty. In my WCLS verie (result of a f/up), the GM mentioned that he normally veries reports f/foreign cities or beyond the Rockies. In my case, he got tired of my letters rpt'ing reception, hi! My DX totals are now 194/163. I do notice DX conditions improving cause I'm logging more and more stns. Does XERF EVER VERIFY?? I've sent several f/ups to XERF. Well, good DX & 73.

Bertram A. Podall, Apt. 512, 141-05 Pershing Crescent, Jamaica, New York 11435

Sorry that my phone no. isn't in the book but there was a reason several years ago, and I've never had it put back. It is (212) 441-4938 and I'm home most evenings after six. WOR's fee of \$120 per hour is \$2 per minute of time on the air--I believe. Must check it out. I missed KNOE on the test also. WWDC killed KWYR test on 11/13. Will try for CHER tonight (11/19-20). Best DX. (They told me \$30 for 15 minutes, so I don't know who is right! I trust that this was a DXF rept. and not just for me--PSL)

Paul S. Lotsof, 276 Nassau Avenue, Kenmore, New York 14217

HAPPY BIRTHDAY, MIKE NORTHAM!--or by the time you read this it will be over, but you might still be feeling the effects of the celebration! Speaking of celebrations, holidays are approaching and I just might have a gift suggestion for the student who has everything. The Associated Press is offering its member radio stations an lp record documenting the major news events of 1967. Each record includes over 100 actualities--the voices of the newsmakers themselves. A.P. will not sell the records to the public but I'll order several copies and sell them to IRCAers @ \$2.00 each (postage included). They should reach you before X-Mas. Could make an unusual project for current events, history or speech classes. Send TODAY! A PSL vote of confidence to Eric Floden for a great job in setting up tests on Canadian stns! I hope that on 11/27 CJRN will at least mention IRCA. Their xmtr is only about 10 miles from here, and I almost feel ashamed for not having arranged the test myself. There seems to be a new Cuban stn on each day. Last MM there was one on every other freq, and I'm 1300 miles away. Well, my mother's calling me... She says there's a funny looking kid at the door who wants to see me, and his name is Dizzi or something. Gotta Go!!

Michael B. Northam, P.O. Box 605, Beaverton, OR 97005

Greetings group. Sorry about the non-appearance of the PST section in last week's Monitor. I mailed the stencils in plenty of time--they just got bogged down in the holiday mails, I suppose. There will be no stencils for this week's issue because of the trip to the W. Sacto get-together and business pressures. I will be out of town on business Nov. 30-Dec. 2 and from Dec. 3-Dec. 6, so the Forum may be missing in the Dec. 9 bulletin also--I will try to avoid this if at all possible, however. The get-together in Sacramento was a real ball. Don Kaskey did an excellent job of hosting the affair--certainly no lack of cooperation from the management this time. There was plenty for all to do, activities ranged from the infamous ERBA to DXing. An impressive line-up of receivers were evidence for the latter, including an HQ-140, HQ-180, and a Collins 51J3! Was glad to have finally been initiated into the ERBA--I'm looking forward to the next meeting of that auspicious (or is it suspicious?) organization. 73 2U.

Bill Lipis, PO Box 548, Riverside, California 92502

The Sacto meeting was really great--all 7 hours I was awake those two days! Yes, bl had had only 7 hours of sleep for the 3<sup>rd</sup> days prior to Sacto, and add to this the long drive up there in the fog after publishing the bulletin. Rough life! hi! Highlight of the meeting, though, was RFS! Still a little foggy about the 'encounter'--though--something about a 'drawing card' or some such. A meeting is being planned for the Riverside area the weekend before or after Christmas--write DEE re this w/ your suggestions for the exact date. mbn will not have 12/2 stencils in this issue, as he had to drive back from Sacto Monday and had a big presentation to make to a group on Tuesday. His 11/25 stencils came in w/ PSL's just at 5pm Friday when the entire bulletin was ready to mail--had to leave by 5pm to Sacto. Sorry for the delay. Ol' bl might just start DXing again after a couple years away from the dails--just might--wait and see! hi! Please sand-by on all letters--should take care of them in the next 2 weeks. Any ideas on gud stns in Southern CA for CPC tests? Send all to me--I'll see what I can do. 73's

Pity the poor editor who gets a report containing a list of 20 stn's call letters carelessly writton, separated only by commas, and single spaced. Triple-space long lists.

Bill Raczek, 3015 East Lincolnshire Boulevard, Toledo, Ohio 43606

Well, I haven't reported for a while so here I am! DX has been fairly good so far this season with a few new TAs added and hopes for more. First of all, the veries: v/q WIFC-1075, WPFB-910, KTOK-1000, KOMO-1000, WINZ-940. v/1-WXCL-1350, KOYN-910, WMTN-1300, WAXX-1150, KDDA-1560, WSME-1220 (signer is John Gildart, PD), KOOL-960, KQWB-1550, WMID-1340; WSME was on the 2nd f/up w/my new "secret method" of verifying. I like the new mast-heads, and the new typewriter looks excellent, too. The bulletin is really looking sharp this year! And KEEP UP THE GOOD WORK, editors! WELCOME to the new members, including "Dizzi" (I agree on the CPC suggestion, Dizzi, but I think that about noon would be OK too; we could hear the specials on our lunch hour at school on our "Secret Squirrel Lunchbox-radio," hi!). Sometimes I wonder what kind of people are in the club, hi! JMK: Sorry to hear about the disaster. TAPESPONDERS: I have been appointed editor of the TAPESPONDERS LIST, so send the following info to me: Manufacturer, Model number, Speeds, type track ( $\frac{1}{2}$ ,  $\frac{1}{4}$ , or full), type drive (rim or capstan), and largest reel t/r can take. I'd appreciate this info as soon as possible, so DO IT NOW! I hope to make the new IRCA TAPESPONDERS LIST the biggest and best ever! But I can't do it without your help, so WRITE! Tnx. That's it for now. 73 to ALL IRCAers, because anyone who is in the IRCA deserves the BEST!

Eric Floden, Thirteen Parkside Crescent, Ottawa five, Ontario, Canada

Hi all! More or less recent veries include v/q KSTP-1500, CFRA-580, helping my totals up to 215/26; provinces still 6/6; states 35/8; countries 13/5. Stations hrd & duplicated from both here and B.C. are on these freqs: 540, 640, 650, 670, 700, 720, 750, 760, 770, 780, 800, 810, 820(2), 830, 840, 850, 870, 880, 890, 1020, 1030, 1040, 1080, 1160, 1180, 1190, 1200, 1410, 1430, 1520, 1540, 1550, 1570. I'd appreciate anyone who can get his hands on any b'casting info to send it to me; I'm doing a school project on it, and though it will center on engineering, all facets will be used. Comparison--all Canada (Ontario & EAST) and all US (excluding La) east of Mississippi River have an average of .0015 stns per sq mile, while the remainder of Canada and US have about .00044 stn/sq mi! If anyone wants the new "List of Radio Stations in Canada", w/QTHs etc, send your name & QTH to Information Services, Canadian Broadcasting Corp., Ottawa, and ask for one..they're free! Non-Canadians should send 25 cents postage. 73.

Fred Frocht, 6128 Glade Avenue, Cincinnati, Ohio 45230

Greetings once again. Now that the DX season is in full swing again, the following veries found their way to my DX pad. All are prepared QSL cards: WLON, KFDN, WPDX, WPII, WPIK, KGLO, KBAT, WTTN, WCOR, WGEF, WIPR, WTHI, WTRX, KBBS, WPMV, WPEO, KTBC, WJMM, WNWJ, KLIK, WPLO, WMMN, WPGC, KLTR, WKYR, WLIK, WAAY, WBIM, WTAX, WBBB, WDUZ, WAUK, WSMT, WPKY, WLBH, WMID, WQKV, CHIR, KOLS, WFIN, WKAI, WCOV, WAOV, WYAL, KXIC, WGOK and a v/q from CMCA after nearly 2 years, for country #5. This brings my totals up to 795/450, Canada 53/32, States 42/40, Prov. 7/6. Till next time then,.....73.

Murray F. Spiegel, 126 Conover Road, Pittsburgh, Pennsylvania 15208

Radio Spiegel signing on????) Greetings club! It is so nice to see so many specials. Do we get information of all NRC, NNRC, etc-arranged specials? It seems that our CPC is arranging circles around all the others! I agree w/the comment made 2 weeks ago... when arranging specials, keep in mind holidays when people are free to DX! Also trying to get specials in on a big 50kw SP wouldn't hurt either. Totals here 593/82 stns, 37/26 states, 8/5 prov., and 14/4 countries. The following stations win my thanks for the verie award: WGGH (veried a tentative), WAPE (plus SC), WTOD (plus SC), WTRA, CFRA, WHYN, WBAM (plus sticker). New stations have been coming in too slowly for my comfort. Keep in mind, don't let the bedbugs bite, and 74 to all. (And thanks for all those 37s, 45s, 75s, 76s, 77s, etc.) (You forgot 33 1/3--PSL) R. Spiegel now returns to rx-...

Morris Klein, 5820 Darlington Road, Pittsburgh, Pennsylvania 15217

Hello again. Sorry to say that I haven't been too busy w/ the radio dials. I did try for the kqwb test but CBE was on, although the CoF list said that this was their SP. Latest veries include a v/q f/WAIT, v/cm f/WLMD, and a non-specific letter f/WWNC. Totals as of late are 690/120, 39/35 states, etc. Latest fiasco by KQV is that one of their deejays was so sure that a high school football team would win a game, he said he would sleep under the goal post if the team lost. The team lost, and he spent Thanksgiving morning sleeping in 20° weather. IRCA might get another member fr. Pitts. in the near future. I'm trying to get caught up w/ my mail, so be patient if I owe you a letter. #1 song for week of 11/20 is 'Daydream Believer' on KQV & KDKA. However, 'Snoopy' came from nowhere to #10 on KDKA. Be seein' ya. Good DX & 73.

### KBOI 670 kHz ...Finally

Radio Station KBOI, Boise, Idaho will be making the move to 670 kHz soon, according to Pat O'Halloran, station manager. The long-awaited shift from 950 kHz (KBOI's present frequency), originally scheduled for 1966, has been continually delayed because of strikes, shipping delays, and the like. Now, however, most of the equipment has been delivered, the towers have been erected and the transmitter building constructed. The engineers are nearly ready to begin the installation and testing of the transmitter and auxiliary equipment. The phasing equipment, now in transit, is the only major component not yet on hand. If all goes well during the installation and testing phase, KBOI expects to be on the air during the holiday season in late December, 1967.

The KBOI installation will be one of the most modern and sophisticated in the west. Transmitting equipment will total 14 tons. The GE air-cooled main transmitter weighs 11 tons and will absorb 153 kw of power at 100% modulation; the standby XR weighs in at three tons. The transmission coax has been installed in cement culverts four feet below ground level, and are large enough to enable an engineer to crawl through them for maintenance. Four 367-foot towers are arrayed in a line running E-W, and guyed with 8000 feet of steel cable. Total weight of the towers and guying is 24 tons. Grounding consists of 250,000 feet of copper wire radials.

Assembling the components to build any 50 kw Class II-A station is no small undertaking, but KBOI faced an even larger task. Their 43-acre transmitting site is located in the desert 14 miles southwest of Boise. Power lines had to be brought in and an auxiliary power generator installed in the event of power outages. Two wells had to be dug for the water supply. A microwave relay system links the transmitter to the main studios in Boise...all this at a cost of about \$500,000.

KBOI will operate with 50 kw non-directional days and 25 kw DA at night. Their pattern will be roughly a cardioid with a deep null to the east to protect WMAQ. The major part of the nighttime signal will be beamed north, west and south. KBOI's primary coverage area will include portions of five states in the daytime and eight states at night, stretching from Canada to Mexico. -30- (Michael B. Northam)

### ANARC REPORT

----From November 1967 Newsletter of the Association of North American Radio Clubs----  
Sorry that this report is a little late, but it is my policy not to report anything that will not be of value to the IRCA membership. However, Larry Godwin pointed out a few items that I overlooked, so I am reporting them now, a little late, but better late than never.

BCB Reports Committee Chairman Jerry Starr reports that some 5000 copies of the mailer explaining proper reporting are being prepared for distribution to individual sub-chairmen of the supporting clubs. IRCA's representative to the BCB Reports Committee is David Johnson. Names of 200 reception reporters have been collected to date and the individual DXers will be contacted by the sub-chairmen.

The 1966 WRTVH is available through the Northeast SWL Club with the profits going to the ANARC treasury. Price is \$4.90 and the man to contact is Charlie A. Milhans III, 4019 Alturus Street, West, Tacoma, Wash. 98466.

Plans for the loose-leaf DX reference book are well under way. Briefly, the book will have ten indexing subject dividers and will contain the selected ten best articles from past publications provided permission to reprint is obtained. Regular supplements will be issued to keep the book up-to-date. Any member with some knowledge of DXing is invited to assist in helping the chairman of this project with the book. If you are interested, please contact Tom Stoltmann.

Well, that is the end of this report. I will be in these pages more often.

---Tom Stoltmann, 5018 N. Hollywood Ave., Whitefish Bay, WI 53217

### IRCA MEMBERSHIP COMMITTEE

The IRCA Mem-Com is busy re-organizing at this time. Members who like to visit stns or those who like to write ltrs are needed on the committee. The first group is needed to gather names of as many DXers as possible from reception reports to the larger US and Canadian BCB stations. The second group will write letters to those people living near them and explain the IRCA and invite the DXers to join the club. It's a terrific way to make a lot of wonderful friends as many in the past have discovered. If you're interested in performing a valuable service to IRCA, write: Don Erickson, 6059 Essex Street, Riverside, Calif. 92504 for more details.

## Manitoba

Of the sixteen stations in Manitoba, there are two 50-kwrs capable of being heard by DXers throughout the Americas. The remaining stations, with varying powers and directional antenna systems and diverse locations, offer quite a challenge to the dedicated BCB DXer interested in adding to his Canadian QSLs some of the rarer ones. Naturally, the best time to try for Manitobans from an Eastern location is at sunset fall and winter evenings; in the West, watch for sign-ons although the prevalent western-aimed directional system employed by many Manitobans makes anytime after sunset a good time for westerners. The typical American DXer probably will encounter difficulty with some of the Manitobans since with only a few exceptions, the Manitoba frequencies are the American regional frequencies. Occasionally, higher powers, usually 10 kw, will overcome US QRM, but many of these 10-kwrs reduce power to 5, 2½, and even 1 kw at night to protect their southern neighbors' signals. Most of these stations verify, but, alas, there are some rather notorious exceptions.

Abbreviations: \* CBC Affiliate \*\* CBC AN Show Played

Map No.	Freq.	Call	Location, Power, Notes
1	580	CKY	Winnipeg; 50 kw NSP. Plays pop, light rr mx w/many "KY Country" promos and IDs. Best MM w/most US 580 kHz stations off; heard often in Midwest, fall evenings in West, and regularly in Toronto and Alberta. Very poor verifier, often takes at least one f/up and only for a very good report.
2	590	CFAR	Flin Flon; 10 kw-D, 1kw-N*. Carries CBC Prarie Region programming evenings, especially Sundays. Hard catch due to far north location, normal 590 QRM w/CKEY, WPLO, WOW, KFXM, etc.
-	610	CHTM	Thompson; 1kw*. New station in new Northern Manitoba "boom town." Also carries CBC and also hard due to location, power, and US 610 QRM.
1	630	CKRC	Winnipeg; 10kw NSP. Plays all rr mx w/many IDs following nearly every record, etc. Can be heard in West, Midwest, but much CHED, CFCO, KXOK, KHOW, etc. QRM difficult and CMQ really murders 'em in the East, Midwest. Very good v/q verifiers.
1	680	CJOB	Winnipeg; 10kw-D, 2.5kw-N NSP. Plays light rr and pop mx. Best MMs but encounters KNBR QRM (KNBR off at 0400 MMs. mbn) and WCBM QRM when CBM AN MMs. Very good verifier recently using cleverly converted ham v/qs.
-	690	CBDU	Pukatawagan; .04kw NSP**. Typical CBC LPRT.
3	730	CKDM	Dauphin; 10kw-D, 5kw-N AN-6 off MM. Plays all rr mx at night w/cw mx evenings, mornings. Very loud in Midwest, West o/XEX, CKAC, and CKLG. Very erratic and poor verifier, often takes f/ups or even pp but has had own v/q.
-	850	-	St-Norbert; 1kw. Proposed new station.
4	860	CBDS	Lynn Lake; .04 kw NSP**. Typical CBC LPRT.
5	920	CFRY	Portage La Prarie; 1kw. Carries much cw mx. Best MMs in West but CKCY (& KARK. mbn)
-	950	-	Transcona; 1kw. Proposed new station.
1	990	CBW	Winnipeg; 50kw AN-6 off Wed AM**. Carries all CBC Prarie programming and is base of CBC Prarie BC Operations. Very strong signal in West, Midwest, but gradually fades further East in protecting CBY. As most CBC stations, excellent verifier w/ CBC-WINNIPEG v/q.
6	1050	CKSB	St-Boniface; 10kw*. Carries all FF mx and programming relying heavily on Radio-Canada w/IDs in FF at the hour. Ready verifier of EE or FF reports w/EE or FF v/l. Encounters CHUM, CJIC, WHN, XEG QRM (CFGP, CJNB in West. mbn) but often found on top in Midwest, West (sic) w/major power lobe to NW.
7	1150	CKK	Brandon; 10kw-D, 1kw-N*. Rr mx survey show at night before s/off except when CBC programming featured evenings (quite often). V/l verifier. CKOC QRM usually East, but often on top in Midwest.

Map No.	Freq.	Call	Location, Power, Notes
8	1230	CHFC	Churchill; .25kw NSP**. Carries CBC programming and AN Show. A graveyard, extremely tough due to far location, low power, and frequency congestion. About the best Manitoba catch for most, verifies w/CBC Northern Service v/q.
9	1250	CHSM	Steinbach; 10kw AN-6 off MM. //-programming of CFAM, therefore mostly rr mx at night. Hard w/CBOF, CKOM, STAE, etc., but watch for in East, Midwest winter evenings.
10	1290	CFAM	Altona; 10kw-D, 5kw-N AN-6 off MM. //-programming of CHSM. Best in Midwest u/ or o/KOIL, WIRL winters at 0107 MM s/off but CJOE QRM too. Regular in Alberta.
1	1470	CFRW	Winnipeg; 5kw AN-6 off MM. Very hard in Midwest, East due to WMBD, WOHO, CFOX, etc., but fairly regular in Alberta and Saskatchewan. Formerly CJQM.
11	1570	-	Thornhill; 1 kw. Proposed new station, could be easy catch depending on local strength of CFOR, CKLM, XERF. (& CHUB. mbn).

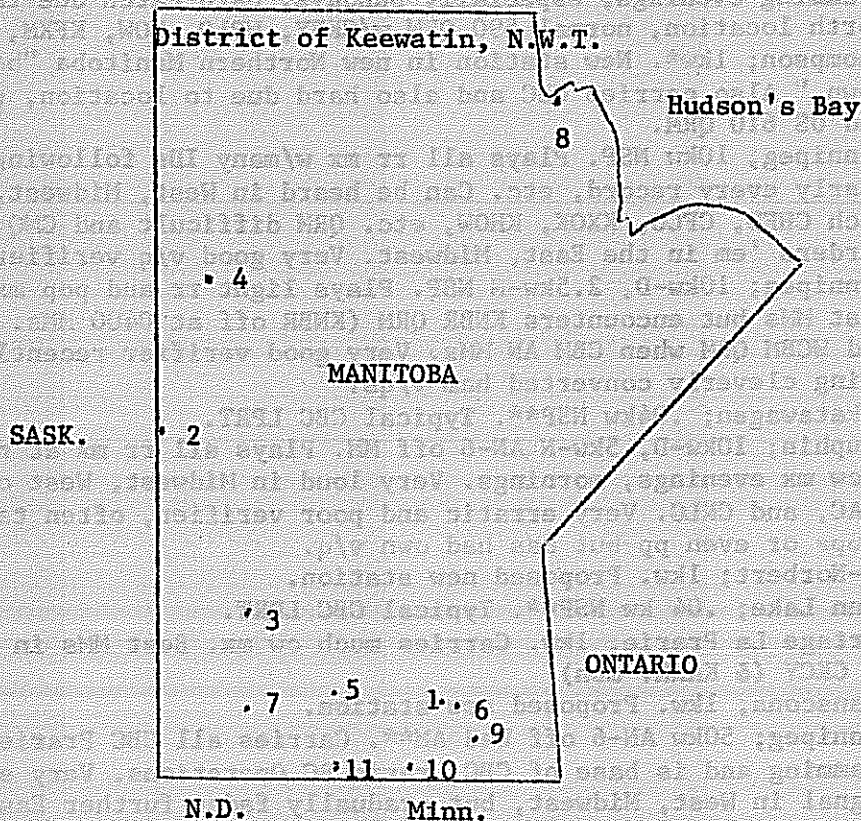
Thanks and good DX to:

Jon E. Pearkins, Burnaby; Percy Kesteven, Edmonton; Bill Wilson, Vancouver; Eric Floden, Ottawa; K.G. Scrimgeour, Don Mills, Ontario.

Next: Alberta then Ontario and Quebec. All tips are appreciated; send them to:

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

(Our thanks to Bill Lafferty, Indiana for writing this edition of PoM. mbn)



*mbn*

RUBBER STAMPS

Yes, rubber stamps are still available. The first batch of 50 has long been gone so the second batch has been opened and are being sent out as orders continue to come in. Price is \$1.50 and must be sent to: Don Erickson, 6059 Essex Street, Riverside, California 92504. NO CASH WHATSOEVER. Check, money order or such is preferred; postage stamps will be accepted at your own risk. The mail to 6059 Essex Street has recently been broken into by little children in the neighborhood; sending cash is an invitation to loss. Don't! All rubber stamp orders received with cash as of Dec. 1, 1967 have been filled. If you didn't get yours, drop me a post-card with the pertinent information. My thanks to everyone who has supported IRCA rubber stamps. (DEE)

FOREIGN DX RECORDS

NOVEMBER, 1967

Compiled by Bill Raczko, 3015 E. Lincolnshire Blvd., Toledo, OH 43606

	A	B	C	EUR Best	ASIA Best
1. Gene Allen, CA	52	2590	360	3 AFN-1205	64 Sakhalin
2. Raleigh Biss, CA	31	2452	150	-	3 JORB-1370
3. Bill Nittler, CO	38	2277	178	1 CSB9-782	6 JOOR-1210
4. Ed Krejny, OH*	67	2072	345	76 EAJ-32	-
5. C.M. Stanbury, ONT	107	1345	455	109 Murmansk-656	7 Khabarovsk
6. Don Reynolds, CA	64	1272	392	28 Bucharest	36 VTVN-Hue
7. Larry Godwin, CO	49	1121	246	4 CSB5-1578	11 JOKD-1370
8. Alan Merriman, VA*	73	992	98	50 Kaliningrad	3 Yerevan-863
9. Ernie Wesolowski, NB	19	993	34	-	1 China-1048
10. Joe Fela, NJ	26	828	37	13 Vatican-1529	-
11. Richard Palmer, IL*	32	686	46	10 Warsaw-1502	-
12. Bus Boatman, OK*	12	686	23	-	-
13. John Johnson, WY	4	525	9	-	-
14. Dave Johnson, CO*	17	501	25	-	5 JOKD
15. DeWayne Bruce, CO	22	397	35	-	2 JOBC
16. Elliot Strauss, NJ	16	394	18	7 Monte Carlo	-
17. Gray Scrimgeour, CA*	31	353	83	6 CSB2-1034	26 FEN-1480
18. Dave Rogers, OK*	13	302	22	-	1 Peking-1040
19. Bill Raczko, OH	24	261	29	4 RTF-1205	-
20. Tony Bratton, CA*	4	244	4	-	-
21. Ray Hartman, WI*	13	233	12	-	-
22. Bruce Collier, IA	4	232	3	-	-
23. Jon Pearkings, BC	5	229	5	-	-
24. Ed Marr, IL*	4	228	2	-	-
25. Richard Cooper, MA*	31	212	46	20 EAJ15-1124	-
26. Bill Wilson, BC	10	207	19	-	4 JOKD-1370
27. Bruce Kirkpatrick, KS	6	199	5	-	-
28. Ralph Vatalaro, MA	22	197	25	10 R.Caroline N.	-
29. Brian Elder, BC	5	194	6	-	-
30. Eric Floden, BC	4	191	11	-	-
31. Mike Northam, OR	12	184	24	-	2 Vladisvostok
32. Dallas McKenzie, NZ	32	173	150	16 ????	27 ????
33. Bill Busetti, CO	5	165	3	-	-
34. Paul Zec, MA	5	154	5	-	-
35. Richard Nall, KY	8	150	6	-	-
36. Bill Block, OR	9	138	17	-	2 JOIB-750
37. Jack Keene, TX*	34	133	47	9 R.Caroline N.	1 VOA-1178
38. Art Peterson, CA	36	128	70	2 Talinn-1034	13 HLKU-1160
39. Paul Emch, CA*	9	111	2	3 R.Moscow	1 ????
40. Bert Podall, NY	17	99	19	3 Barcelona	-
41. Frank Kennedy, CA	6	82	4	-	-
42. John Richards, OR*	4	82	4	-	1 JOOK-840
43. Snoopy, IL	5	71	3	-	-
44. Mike Reynolds, GUAM	17	61	60	-	10 AFKN-1440
45. Bruce Portzer, VA	6	56	8	-	1 RSFSR-1475
46. Gary Sanford, VA	8	51	8	3 VOA-Greece	-

A is countries verified, B is total veries, C is total foreign veries. Welcome this month to Elliot Strauss! Members marked with \* please bring up your totals or let me know that those listed are okay. Decided to try it by veries this time; will go back to countries verified next month, when it will be best Africans and Oceanians. Are there any comments regarding format of the FDXR's? I may return to the original method of listing all continents each month, and only one "best" each month. Any comments are appreciated. REPORT! 73.

EDITOR: Randy Seaver ..... 2119 - 30th Street ----- San Diego, Calif. 92104

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Listener's Loggings...

- 540 XEWA Mexico, San Luis Potosi, SLP, o/CBT 2200 11/18 w/programming for Monterrey, car ads, etc. (Eric Floden, 13 Parkside Crescent, Ottawa 5, Ontario; Hitachi TH 812 receiver)
- HICM Dominican Rep., Sto. Domingo, R. ABC controlling 540 11/23 at 0414 and on. (dan Sheedy, 1856 Crest Dr., Encinitas, Calif. 92024, RBM-3 receiver)
- ???? UNID, SS heard weak u/XEWA & CBT 2200 11/18. (Floden, Ontario)
- 650 ???? UNID SS hrd here irregularly u/WSM about 2200, weak. (Floden, Ont.)
- 655 ..... NORTH Korea, Pyongyang outlet heard w/speech, then mx, around 0345 11/26 in West Sacto den. Strongest of N.K. splits. (Ronald F. Schatz, FTM3, USN NavScolCom, GMS, Code 94, Mare I.-Vallejo, CA)
- 700 YNSC Nicaragua, Managua, R. Centauro heard with an ID through WLW at 0040 on 11/17. (K. Gray Scrimgeour, 221 Cassandra Blvd, Suite 1012, Don Mills, Ontario; HQ-180 receiver)
- 737 ..... SPAIN, Barcelona I RNE booming in w/SS nx at 1500 11/18. (Paul Kirkpatrick, CMR, Box 4031, APD New York 09012, reporting from Ramstein, West Germany; Phillips L6X38T transistor receiver)
- 750 YNX NICARAGUA, Managua probably the very long-winded soul in SS with DST TCs and mucho muddy audio 11/23 at 0617 and on. (Sheedy, Calif)
- 780 ..... Barbados, R. Barbados in very well, 0538 11/20, faded soon after. (Bill Busetti, Box 5, Coal Creek, Colo 81221; Lafayette HA-700 rx)
- 800 XELO Mexico, Juarez, Coah., 11/26 in strong 2215-2230 with "The World Tomorrow", at 2230 started "Music To Remember", heavy QSB at 2240, in strong again 2245 with "El Paso, Tex" promo. (Mike Reynolds, 7338 West 20th, Lakewood, Colo 80215; All American 5 rx)
- 800 or ..... Spain, Either R. Madrid EAJ7 or R. Sevilla EAJ5 at 1510 11/18.
- 809 Any definite ideas? 1967 WRTVH lists Madrid as 20 kw and Sevilla as 5 kw, NRC EBU list claims vice versa. Which, if either is correct? Considerable QRM from Munich-800. (Kirkpatrick, W.Germany) (It depends on the freq, Paul. Tie that down and you'll know.-RJS)
- 812 ???? UNID SS, I continue to hear this one, never too good; 0417 11/23 and 0455 11/27. AN or on at 0400? HJ8W? (Seaver, Cal. HQ-180)
- 814 ???? UNID SS, 11/23 at 0407 and on.. "ranchero" type SS mx and redundant singer, kinda messy, not enuf there to really ID. (Sheedy, Calif)
- 836 ..... France, Nancy, RTF is undoubtedly the FF TA heard 11/21 at 0102. Weak. (Scrimgeour, Ontario)
- 840A CBL Spurias, Toronto S9 spur of some sort, noted 11/21 0100 ID. Very high carrier, but audio only fair. First time noted. (Scrimgeour)
- 845 ???? UNID, seemed more SS than UFO, 0430 11/23; Likely HJDM, but won't discount the still unconfirmed Chinese reported here. (Seaver, Cal)
- 850 KICY Alaska, Nome, in good to mostly fair in the Sacto den 0400 and past 11/26 w/slowly-read news and march mx (nice way to warm up). (Schatz and other IRCCers) (Ron neglected to mention the KIMO reception before 0300 in Japanese, and subsequent s/off, mixing with YNAV also; No Pyongyang noted-RJS)
- 855 PJC2 N.W.I., Curacao strong DC at 0527 11/23 prior to s/on, on which I can't get an ID. Wonder if they'd verify an DC reception? (Seaver)
- 860 0??? UNID, strong signal in with EE religious program similar to those on XERF and XERB, 0320-0329 s/off MM 11/20. Address given as Box 1, Baker, Calif and phone number as Madison 6-7484 in Los Angeles. Is this XEMO? (Marc DeLorenzo, 35 Sylvan Drive, Hyannis, Massachusetts 02601) (This is XEMO, but the Box 1 address is the address for the transcribed program, not XEMO's-RJS)
- 877.5 ..... North Korea, Pyongyang, different program from 655, in fair w/talk ca. 0400 11/26 in West-Sac den. Takes a split-experienced EC'er to pull these in, hi. (Schatz, Cal) (No comment-RJS)



885 ..... Montserrat, Plymouth would be the gospel music beating out an unusually loud WLS 11/23 at 0511 and a bit past. (Sheedy, Calif)

877 ???? UNID, believed to be No. Korea, heard at equal level w/877.5 above ca. 0405 11/26. This is my baby; even WCers LBG & RJS can't seem to solve it (nor have they heard it). How about it, Art P.? (Schatz, Calif)

890 4VEC Haiti, Cap Haitien presumably the FF here 11/27 0528 u/WLS OC. (Seaver, Calif)

???? UNID SS 11/23 at 0223-on, with rather lively pgmme and IDs..Radio Musical Nacional (tho it sure didn't sound much like 'Musical') ads for Cigarrillos Rom(Dom?)inicano..hopefully not the Cuban. (Sheedy, Calif) (Not with ads, 'socialist', remember, hi-RJS)

910 HRVS Honduras, Tegucigalpa strong at s/on 0458 11/27. (Seaver, Cal)

926 ???? UNID TA, weak signal, fading in and out, on 11/21 at 0105 EST Hopefully, I'll get Brussels II someday. (Scrimgeour, Ontario)

940 YVNN Venezuela, Punto Fijo, R. Punto Fijo Musicala, heard with "Hora Rhumba" through CBM from 2320 past midnite 11/16. (Scrimgeour, Ont)

990 XECL Mexico, Mexicali, B.C., "R. California" in nightly behind local rocker KKIS. Heterodyne present. (Schatz, Calif) (TVI?-RJS)

1003 XECC Mexico, Cd. Camargo, Chih. is what LBG and MWJ are hearing, a "parasitic" (TX-originated image) of XE-doble C-960. Parasitics are characterized by weak, unstable carriers and highly distorted audio, and they come in pairs. XECC may also be heard on 917 kHz if CX permit. (Schatz, Calif) (Time a date of reception, Ron, or is this a hunch?-RJS)

1012 HOU Panama, David, La Voz del Baru easily readable 11/23 at 0514-0525, many IDs, news broadcast. (Seaver, Calif) (Seaver, Calif)

1020 YVQT Venezuela, Cumana, R. Sycre with Rumbos news 0507 11/27 o/KDKA.

1025 TIAC Costa Rica, San Jose heard 11/22 with S-7 signal 2042-2115 oper-atic music and relaying VOA SS news at 2100. (Bill Nittler, PO Box 112, Englewood, Colo. 80110)

HJER Colombia, Cali, R. Pacifico heard with good signal 11/22 2350-2400 s/off with HJ National Anthem. (Nittler, Colo)

1030 XEQR Mexico, Mexico, DF, heard w/6 note IS and "R. Centro" ID 0230 11/20 MM. (Floden, Ontario)

1030+ ???? UNID, SS here just above XEQR, often dominant, but no audible IDs yet. Talked to Larry Godwin on the phone and he says it's TGUX-ex-1020. Bears checking. (Seaver, Calif)

1035 ???? UNID, National anthem (never heard before, didn't recognize it) played at 0457 11/23, then faded; 4VEF heard in FF after 0535 re-tune, and at 0525 a strong OC was on. Panama the unID? (Seaver)

1050 XEG Mexico, Monterrey, N.L. heard 11/27 at 0350, QSA2 QSB5 with QRM from ??? jammer and tester. (Reynolds, Colo) (Jammer???-RJS)

1090 XERB Mexico, Rosarito, B.C., heard 11/27 around 0330 with appeal to those with personal problems "Just call Mother Angela at WE59466 in Los Angeles". (Reynolds, Colo) (That was an unpaid commercial advertisement-RJS) XERB S-2 with EE gospel pgm, 0241 MM 11/20. (DeLorenzo, Mass)

JO.. Japan, NHK2 outlet weak 11/27 0523. (Seaver, Calif)

1110 ???? UNID SS, irreg, infrequent and weak about 2100 some PM's. (Floden)

1125 ..... China, unID, CC songs 11/8 0625. Loop suggests Chilin-PJKT. (Wood, Hawaii, NRC)

???? UNID OC strong at 0535 11/27. TI? (Seaver, Calif)

1140 XEMR Mexico, Monterrey, N.L. on with pop music program with IDs between each record as "Radio Emmay Erray Mas Musicas" hrd begin-ning at 0315 on 11/27; must have been AN, on after 0600 yet. (Nittler, Colo) Hawaii, NRC)

1150 ..... Asiatic RSESR, Khabarovsk even with JOKP-Kitami 11/13 0515. (Wood/???? UNID SS fair-poor u/WDEL, CKOC and Americas slop 2300 11/17. (Floden, Ontario)

1210 TGED Guatemala, Guatemala s/on 0600 11/23 would seem to be the one, painfully loud with market sales (chili pimiento going pretty well) and farming equip. plugs. (Sheedy, Calif)

- 1270 XEMW Mexico, San Luis, Son. in with typical stuff at ID 0730 11/25. (Schatz, Calif)
- 1300 XEXW Mexico, Nogales, Son., AN Mex believed to be this as Nogales heard mentioned once, badly QRMed by KYNO. (Nittler, Colo)
- 1301 ???? UNID SS separable 11/27 0503. CA or XE or above?(Seaver)
- 1320 XEAI Mexico, Mexico, DF, loud with frequent IDs as Radio AI SM 11/19 at 0409. (DeLorenzo, Mass)
- 1325 HJKL Colombia, Bogota, Emisora Nueva Granada heard here, seems to be a move from 610. (Objio, D.R./NRC)
- 1360 HJBD Colombia, R. Piloto is back on this freq and a bit stronger, power increase? (Objio, D.R., NRC)
- 1376 .... France, Lille, RTF clear with news by a woman in FF 1801 11/20. (DeLorenzo, Mass)
- 1394 .... Albania, Tirana at S-6 level in German 0041 11/20. (DeLorenzo, Mass) Very strong, (would rival Peking-1040 on WC) on 11/21 from 0024 tune-in till 0040 tune-out. IS and anthem very distinct between transmissions. Reported. Poor 11/22 at 0000 s/on. (Scrimgeour, Ont)
- 1466 .... Monaco, TWR programming on R. Monte Carlo heard for a few minutes at 0010-0015 11/21. Not enough to report yet. First new country for quite a while. (Scrimgeour, Ontario)
- 1475 YNAG Nicaragua, Chinandega probably the one 11/23 between 0518-0605 with chorus repeating saints names and "Ave Maria" (I think), after 0600 a rancho pgmme..featuring the YN counterpart of Chet Atkins.. yucch. (Sheedy, Calif)
- 1500 XEXR Mexico, Mexico, DF good under WTOP at 0100 on 11/17. (Scrimgeour)
- 1520 HJLQ Colombia, Barranquilla a powerhouse all AM after KOMA s/off at 0300 til KOMA s/on 0600 11/20. (Busetti, Colo)
- 1530 ???? UNID, UFO it seemed, in and out of WCKY 0514 11/27. Jap?(Seaver)
- 1554 .... France, Nice, RTF in well enough to log on 11/20 from 2330 to midnight, IS and ID at hour fair. (Scrimgeour, Ontario)
- 1562-5 ???? UNID, SS, heard 11/23 at 0430-0450 giving SA news (long goody on Argentina) 2 pips ( " ") between selections, TCs 1/2 hour behind EST ..weirdo subdued TT/hum spreading 1560-3 didn't really make things easy, some interference from an EE with "Time"-Poza Seco Singers around 0435..care to make a prognostication? (Sheedy, Calif)
- 1565 HIWJ Dominican Rep., R. Samana is being heard on this freq; still announces 1580 kHz(Objio, D.R.,NRC)
- 1576 HJAY Colombia, Barranquilla, La Voz de la Cordialidad seems to have settled here now, excellent signals nightly.(Starr, Ohio,NRC) (Supposed to have moved to 1490, and reported there. What goes?-RjS)
- 1578 CSB5 Portugal, Porto becomes my lowest-powered TA. Taped for a possible report on 11/21 from 0110-0140. Good strength at times.(Scrimgeour)

Verification...

885 YNKW Nicaragua, Managua "R. Libertad" veried with written picture post-card depicting Managua Cathedral. Rubber stamped and signed by Gerente, Onofre Gutierrez. 8 days service! Apartado 885 was address used. (Nittler, Colo)

Conditions seem to be getting poorer after a fair week 11/20-27. The next peak reception would seem to be due the weekend before Christmas, 12/17-24, according to the Dan d. Receiver Magic Prognostication Device, on sale wherever pictures of the long-rumoured Navassa Island transmitter are sold...

The Sacramento gathering was one of the better IRCC efforts (they're all good, if you've never been, you don't know what you're missing); it was a pleasure to meet some fine DXers, and renew old acquaintances. My thanks to Don Kaskey for an interesting, lively and highly entertaining weekend. I know Schatz and others will have more to say about festivities, so I won't expound further...73-RjS



Freq.	Call	City, State (Slogan)	Power	A.P. or Street	QTH
1290	XETH	Palizada, Camp.	.25		
	XEDA	México, D.F. (R. 13)	10	Tiber No. 100	
	*XERE	Salvatierra, Gto.	.25	69	
	+XEIX	Jiquilpan, Mich.	1		
	XEAP	Cd. Obregón, Son.	1	487	
1300	XEP	Cd. Juárez, Chih.	1/.5	89	
	XESW	Cd. Madera, Chih.	1-#	38	
	XEKW	Morelia, Mich.	10	Lejarza No. 90	
	XEJL	Guamuchil, Sin.	1		
	XEXW	Nogales, Son.	1/.1	199	
	XELE	Tampico, Tamps.	1		
	XEHU	Mi de la Torre, Ver.	1	80	
1310	XEC	Tijuana, B.C.	.25	23	
	XEBP	Torreón, Coah.(Voz de la Laguna)	10/.25	6	
	*XEHJ	Petatlán, Gro.	.25		
	XETIA	Guadalajara, Jal.(La Cotorra Tropical)	1	(see XEHL-1010)	
	*XEHIT	Puebla, Pue. (R. Hit)	.25		
	XEVI	San Juan del Río, Gro.	1		
	XEPO	San Luis Potosí, SLP.(R. Ondas Populares)	1/.25	RCN	
	XEFH	Agua Prieta, Son.	1-#	28	
	XEAM	Matamoros, Tamps.	1	56	
	XEHV	Veracruz, Ver. (R. Heróica)	1		
1320	XEUI	Camitán, Chis. (R. Comitán)	1		
	XEJZ	Cd. Jiménez, Chih.	.5		
	XEAI	México, D.F. (Radio AI)	10	m (see XERC-790)	
	*XENI	Nueva Italia, Mich.	1	49	
	+XEUH	Tuxtepec, Oax.	1		
	XERJ	Mazatlán, Sin. (R. Mazatlán)	5	RCN 60	
1330	XEWQ	Moncloa, Coah.	1	89	
	XEAJ	Saltillo, Coah. (R. Bonita)	.5		
	XEBO	Irapuato, Gto. (Música a Su Gusto)	1	72	
	XERP	Tampico, Tamps.	1- (m)	80	
	*XEUZ	M. de la Torre, Ver.	1	80	
	XEFC	Mérida, Yuc.	1		
1340	+XEDH	Cd. Acuña, Coah.	.25		
	XEJK	Cd. Delicias, Chih.(Voz de Delicias)	1	250	
	XECI	Acapulco, Gro.(Voz de Acapulco)	.25		
	XEDKT	Guadalajara, Jal.	1/.25		
	XECR	Morelia, Mich.	.25/.1	275	
	XEJC	Cuernavaca, Mor.	.5/.25	42	
	XENV	Monterrey, N.L. (R. Alegría)	1/.25	m	
	XELU	Cd. Serdan, Pue.	.25	21	
	XESL	San Luis Potosí, SLP.(R. Futurama)	1		
	XECW	Los Mochis, Sin.	1	RCN 81	
	XEAA	Mexicali, B.C.	.25	78	
	+XEOS	Cd. Obregón, Son.(R. Campesina, Canal 134)	.25		
	XEMT	Matamoros, Tamps.	.25	320	
	XEBK	Nueva Laredo, Tamps.	.25	232	
	XEOM	Coatzacoalcos, Ver.(R. Coat...)	1/.25	65	
	XEMA	Fresnillo, Zac.	1	41	
1350	XETB	Torreón, Coah. (R. Laguna)	5/.5	225	
	XEQK	México, D.F.(Emis. de la Hora Exacta)	1	Tiber No. 100	
	XETM	Naco, Son.	1	7	
	+XELBL	San Luis Río Colorado(R.Juventud)	.5-#	44	
	XEZD	Cd. Camargo, Tamps.	.25-#	40	
	XEJF	Tierra Blanca, Ver.	1		
1360	XEY	Celaya, Gto.	1/.25	116	
	XEKF	Iguala, Gro.(La Estrella del Sur)	1/.5	2	
	+XEQY	Toluca, Mex.(R. Toluca)	.5		
	XESA	Culiacán, Sin.	1/.5	113	
	XEDQ	San Andrés Tuxtla, Ver.	1		