

PUBLISHED BY THE INTERNATIONAL RADIO CLUB OF AMERICA

Saturday, November 18, 1972 Riverside, California VOLUME TEN NUMBER 8

TIMES IN DX MONITOR: Domestic sections: ELT. DX Worldwide: Greenwich Mean Time.

Pres.: Percy Kesteven - 13112 134th St. - Edmonton, Alta. CANADA T5L 1V8. 403-454-8278. HQ (Pub.): Don Erickson - 6059 Essex Street - Riverside, CA 92504. 714-687-5910. Membership Dues: \$13 air mail, \$9.50 first class, \$6.50 third class. Mail to HQ. Bulletin Schedule: Weekly through 4/7/73. Bulletin dates: 11/25; 12/2, 9, 16, 23, 30.

DX Meeting: Randy & Linda Seaver, 755 Coleman Ct., Imperial Beach, CA 92032. Sat., Nov. 25, 1972, 1 PM PST through the evening. Phone # is 714-429-3992.

			a jună dest	DX Calendar		a graboscar brai aclemad
Mon	0300-0330	KLEB	1600	Golden Meadow, LA	lkw D1	NRC/Ernest Cooper
Mon	0330-0400	WLNG	1600	Sag Harbor, NY 5	00w D1	NRC/Ernest Cooper
Mon. Nov. 20	0005-0500	WCHL	1360	Chapel Hill, NC	lkw U2	NRC/Wes Boyd
Sun. 26?	0000-3333	WJVA	1580	South Bend, IN	lkw D1	NRC/Chris Cross
Mon. 27	0300-0330	KDWB	630	St. Paul, MN 500w/	5kw U3	IRCA/Gary Timm
er da Teller	0300-0400	WSDL	1560	Slidell, LA Garrie . Trock	lkw D1	IRCA/Karl Forth
	0330-0400	WAVN	1220	Stillwater, MN 351w/	5kw D1	IRCA/Gary Timm
OKT 1 11 901.	0330-0400	KTGO	1090	Tioga, ND to a 2	50w D1	NRC/Carl Dabelstein
Mon. Dec. 4	0130-0200	WBIR	1240	Knoxville, TN	lkw U1	NNRC/Jim Lovell
yaro is in Linda	0200-0300	WSPR	1270	Springfield, MA	5kw U3	NRC/Wes Boyd
Mon.? 11?	0000-0200	WPAC	1580	Patchogue, NY absolute	Okw D3	NRC/Russ Edmunds
Mon. 11	0300-0330	WMWM	1090	Wilmington, OH	lkw D3	NRC/Ernest Cooper
Tue. 12	0430-0500	WPAD	1450	Paducah, KY	lkw U1	NNRC/Jim Lovell
Mon. 18	0200-????	KNOE	540	and the contract of the contra	5kw U4	NNRC/Gene Vonderembse
Million Care (1887). Berlin Berlin	0200-????	WCWC	1600		5kw U4	
	0200-0300	WCHV	1260	Charlottesville, VA 5k		
	0330-????	WEKR	1240	Fayetteville, TN	lkw U1	NNRC/Jim Lovell
Mon. 25		WLIK	1270	and the same of th	5kw U2	NNRC/Jim Lovell
late December			860	Great Barrington, MA 2	50w D1	
Mon. Feb. 12	0100-0200	KOTA	1380		5kw U2	
Tue. 13	0400-0500	KGHL	790	Billings, MT		NNRC/Gene V.
				ecent changes; other li		
WGNG - WJDX -	KWHN - KLC:	L - WRA	IM - MC	CER. Information will	appear i	n future bulletins.
				그녀들은 이 아이를 하는 사람들이 살아 모르고 있어요?		

CPC Write-ups, CPC Results, and Flash Tips start on Page 2 and are continued on Page 9.

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ON HAND OR COMING SOON

DXR-DXWW Reporting Form

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HCMJ1-Quito, Ecuador-lkw heard with s/off announcement 0533 GMT 11/13 with s/on annod as 1000 GMT. Frequency is 615 (see DXWW 11/11). Slogan hrd is "Emisora Gran Colombia This tip from Angel Garcia, Flushing, L.I., New York, who agrees that the carrier on 1435 could be OC from PJA5 Aruba. Two carriers, widely separated DF, noted MM 11/13, with audible het. 1440 was also lively in Riverside with JJ and at least one SS. -DEE

Broadcasting Information (compiled by Mike Worst) 11/6 issue & CRTC

new	540	40	W	Coal Harbour, British Columbia	CP
new	860	40	W	Clearwater, British Columbia	CP
KATN	950	5kw-D		Boise, Idaho	requests KBRJ
new	1080	40	W	Sorrento, British Columbia	CP
KKGF	1310	5kw-D lkw-N		Great Falls, Montana	granted KEIN
\mathtt{WDAT}	1380	lkw-D		Ormond Beach, Florida	to lkw-U, DA-N
new	1380	5kw-D		New Berna. North Carolina	CP

CBS Strike If you should notice an unusual SP from a CBS station whose engineers are striking, please advise HQ as well as your EDXR editor. The latest info indicates at least some possibility of curtailed scheduling if the strike continues.

From Semaphore to Satellite ...is the title of a book published by the ITU and is the history of that organization. Formerly \$9, it is now available for \$2.65 US funds, by surface mail. Remittance should be made by personal check or International Money Order and orders sent to: International Telecommunications Union, Place des Nations, 1211 Geneva 20, SWITZERLAND. -Grant Manning

WCVR Information from George Jensen, Tom Sundstrom, Angel Garcia, and others suggests that WCVR, scheduled for 11/11 0000-0100 according to NRC's Flash Alert, was actually broadcast on Sun 11/12 (GWJ, 11/18 EDXR) instead. Tom Sundstrom and Angel Garcia hrd nothing on scheduled 11/11 date; Shel Swartz says they were on per sked without saying what day that was, so... WCVR is 1320, Randolph, Vermont.

Phone List Karl Bartlett, 26 Commonwealth Ave., Boston, MA 02116, is compiling a list of phone numbers. Will be available for Xerox costs & SASE; see future EDXF for details. In the meantime, Karl would like a card with your name, address, and phone # (include area code). IRCA has not published a list of phone numbers for a couple of reasons. Primary is the difficulty in obtaining all of them at any given time. Secondary is the problem that many members do not want their #'s published-most of those who do not mind have listed telephone #'s and there is no purpose in publishing a list of those #'s. As Karl points out, his list will be distributed outside the bulletin and numbers will be listed only if you submit them; they will not come from club records. Address all correspondence to Karl.

CPC Results The only two TESTs with prior announcement have been KBRX and WHGR, both of which were on the air as sked. Tom Yingling reports having heard WTWB-1570 10/30 DX and well as WJVA-1580 on that date. WJVA was sked, as far as we knew, for SM 10/29. So you might watch WJVA on MM, a day after listed date in DX Cal. The misunderstanding is apparently the same old one that comes up from time to time. (See also WPAC this issue). WJVA was hrd 0015-0055 10/30 w/KLOU QRM. +++ John Oldfield points out that XERF, per Glenn Hauser's DXWW rpt, is now 50kw. Further from JO, per page 6 of 10/28 DXM, correct call for CJOC's relay on 1490 is CJCR, not CJTR. CFRN-1260 is now 24 hrs AN w/RR. CJOI-1440 is now off 0300-C800 EST daily and pgms RR. +++ Please mail your flash tips and DXR/DXWW rpts air mail where possible; it makes a definite difference. As things get caught up, those requesting air mail flash tip envelopes will be receiving them for CPC Results & Flash Tips. And for all USA editors where their use is permitted.

CPC Write-ups KLEB and WLNG will be on the air on an upcoming MM when WWRL leaves the air for erection of a new power line near the transmitter. Reports to the stns' CEs. -NRC/Ernie Cooper

WCHL will be ND 0005-0400 and DA to SW 0400-0500. Top 40 will be used and reports go to: Mr. Rick Edwards, Engr-Mgr, WCHL, Durham Rd., Chapel Hill, NC 27514. -NRC/Boyd WJVA will very likely be a MM instead so give both days a check. Reports to: Mr. Chris Cross, Dir. of Engineering, WJVA, Box 179, South Bend, IN 46624. -Chris Cross KDWB will use 500w 0300-0315 and 5kw 0315-0330. Top 40 mx and lots of ID will be featured; reports should be sent to: Mr. Bill Dorweiler, CE, KDWB, P. 0. Box 7630, St. Paul, MN 55119. -IRCA/Gary Timm

SDL info phoned in by Karl Forth; reports to Mr. Gerald Weaver, Gen Mgr, WSDL, P. O. ox 1175, Slidell, LA 70458. WSDL is the former WBGS. Programming unknown. -phone please turn to page 9 for continuation

MANAGER: Richard C. Evans - Box 2048 - Gary, Indiana 46409

The standings as of 31 October 1972 are:

VERIFIED:

1) R. Kramer, Ill.	390 pts.	52 stn	21 S&P	(28-13-1)	11-16-1- 4)	
2) K. Forth, Ill.	225	37	18	(27- 3-	7-17-2- 1)	
3) B. Bailey, NY		24	121 4	(14- 1-	9- 4-2- 2)	
4) F. Hendricks, ILL.		21	14	(12- 4-	6-11-1- 0)	
5) R. Williams, Okla.		17	9 11	(6-6-	5- 4-1- 1)	
6) R. Eddie, Mó.		21	12	(8-6-	<i>7- 9-0- 0)</i>	
7) B. Portzér, Wash.		14	-09	(4-6-	4- 2-1- 0)	
8) P. Daplyn, Ont.		12	5.	(10- 1-	1- 0-0- 1)	
			a sa sa 💷 wasan sa sa sa sa sa		나는 그 시간에 하는 것을 하는데 없다.	

9) B. Likens, Ohio 32 69 900 137 000 812 de (8-3-2-3-0-0) 10) J. Zondlo, Ind. 46 - - 46 - - - 7 - - 7 - - (4 - - 0 - 3 - 2 - 1 - 0)

11) R. Mayhew, P.Q. 29 29 7 5 0 (3-1-3-2-0-0) 12) D. Bury, Mich. 13 10 2 2 0 1 (1-1-0-1-0)

NO ENTRIES: J. Boncek; M. Coffin; B. Scully. Texatrana 11/6 1800 briefly w/ID: "This is MOSY, MY & THY

		the Ethylese servers of Affill (E)	M&E = 8780.18A	í o e	4-0	
1)	В.	Nittler, Neb.]	.685 pts.	185 stn	45 S&P	(84-50-51-22-7-29)
2)	R.	Kramer, Ill. 1	L381	165	45	(93-42-30-32-2-22)
3)	в.	Portzer, Wash.]	1363	157	43	(60-41-56-15-6-15)
			L242	139	39	(51-56-32- 7-5-18)
5)	F.	Hendricks, Ill	1047	125	35	(85-17-27-19-2-17)
		Sundstrom, NJ	885	117	39	(62-20-35-14-2-14)
7)	Α.	Napier, Fia.	833	110	32	(58-15-37-16-1-15)
		아니트 어느 가는 생기에 아니어 나는 사용을 하는데, 나는 그들이 하는데 하는데 어떤 경험을 하고 있습니다.	781	108	35	(38-11-59- 5-5-12)
		Breger, Texas	747	106	33	(44- 7-55-11-2-15)
		Eddie, Mo.	750	106	34	(41-21-44-18-0-14)
		Oliphant, Alta.	615	88	32	(49- 5-34- 4-4- 7)
	一部 医静止性胃上炎	Horne, B.C.	609	58	19	(19-13-212-6- 4)
		Williams, Okla.	.570	83	31	(33-18-32- 5-1- 8)
		Boyd, Okia.	564	84	31	(39-20-25-8-0-7)
		Hogan, Ind.	511	77	30	(33- 8-36- 8-2- 7)
		Cartwright, PA.	,390	51.	22	(27- 9-15-10-2- 5)
		Brown, Ont.	376	49	22	(16-31- 2- 3-0- 3)
		Wheeler, Penn.	314	45	20	(32- 3-10-12-1- 3)
		Christensen, Wa.	,307	32	8	(6-21- 5- 2-0- 6)
20)	R.	Daplyn, Ont.	284	35	16	(25- 5- 5- 4-2- 3)
		Likens, Ohio	218	35	18	(17-11- 8- 7-0- 1)
		Lawrence, Col.	231	33	1.8	(10-23- 0- 0-0- 1)
医阿里氏蛋白蛋白 医白		Zondlo, Índ.	185	38	21	(18- 7-13-12-0- 0)
		Boncek, NY	60	9 8	4	(2- 4- 2- 1-0- 1)

FOREIGN: 0% 183 5 no (SS\0.1 cmit deal) squad fin before C\0.1 deads) 184 1865

- 215 pts. 2 cont. 3 countries 4 stations
- B. Portzer, Wash.
 L. Abraham, Mich. 2 2 112 1 1
- 68 3) Q. Brown, Ont. 1

NO ENTRIES: M. Coffin; R. Dildine, Jr.; R. Eddie; M. Hogan; P. Petersky.

The numbers in (-) above are (regionals-locals-clears-daytimesmystery-states and provinces completed). The first three should equal the number of stations heard or verified.

For those who couldn't sleep, and there have been several, since the last standings, Bruce Portzer should have been credited with two stations in the foreign contest. Please use my new box number. 73.

Temp. Editor: Nancy Gantzer - 67 Liberty St. - Fredonia, NY 14063

<u>Deadline</u>: Thursdays, 9 days before date of publication; 1st issue will be Dec. 2, 1972. Contributors this issue!

(WBF) Bill Feidt - 8708 Contee Road, Apt. 14 - Laurel, MD 20810 HQ140X, SM1

(SJH) S. Joshua Hill - 1429 Elm St. - Alden, NY 14004 716-937-7134 Allied A2515,

(GWJ) George W. Jensen - 4604 Anntana Ave. - Baltimore, MD 21206 100' LW

(ALN) Allen Napier - 319 W. Comanche Ave. - Tampa, FL 33604 Sears Wayfarer, 4' Bx Lp (JMP) Jim Poterba - 949 Queens Dr. - Yardley, PA 19067 HQ-200 and Worcester SM-1

(TRS) Thomas R. Sundstrom - P. O. Box 205 - Willingboro, NJ 08046 HQ-150 & SM-2

610 WDAF MO Kansas City 11/11 0635-0640 poor in jumble w/WIOD; 3 IDs noted, music. (ALN)

730 WPAL SC Charleston 11/7 1709-1715 vy gd, way o/WLOR w/R&B, s/off 1715. (ALN)

740 KRMG OK Tulsa 10/29 w/mx, group tour promo & wx forecast 0145. Good sig. (TRS) 11/6 0139-0145 ET, 1000 cycle tone, fair sig. (SJH)

CBNM NFID Marystown 10/29 w/marine wx forecast 0430-0433, into "Music for a Sunday Morning" o/WKIS, poor at first w/some fading, but got better toward 0500. At 0445 gave TC for 0615 Nfld-time, 90 minutes ahead of EST. Anner soft-spoken, sometimes hard to read. (TRS)

790 WTUG AL Tuscaloosa 11/8 1744 w/s/off annmt; no anthem. (WBF)

KOSY AR Texarkana 11/6 1800 briefly w/ID: "This is KOSY, AM & FM". Cuban took over just after this. (WBF)

WQXI GA Atlanta doing nicely on top 11/6 0256, WAEB/WTAR apparently off. (JMP)
WMC TN Memphis 11/8 1746-1757 w/pop mx format & typical homeward bound motorist fare, incl. helicopter traffic rpt; frequent mention of call & good
SID 1753 for tape. (WBF)

860 WXAP GA Atlanta 11/8 1725-1731 w/black format at tremendous level; comparativel sedate s/off ann 1730; no anthem. (WBF)

WAMO PA Pittsburgh was testing AXR morning of 11/6 0215-0242; used rock and C&W; blasted in here, well over R. Clarin. (JMP)

910 WNCG SC N. Charleston was a real surprise here 11/4, when they signed on at 0601, then into morning devotion & nx 0605. Sig dominated those of super-pests WSBA/WRNL. (JMP)

1060 WBYD NC St. Pauls 11/6 1709-1713 good level w/spots for St. Pauls firms; call noted 1713, but signal u/much QRM by then; probably 1715 s/off. (WBF)

WALD SC Walterboro 11/6 1713-1714 w/ s/off after WBYB had faded; again much QRM including KYW. (WBF)

1240 WROV VA Roanoke while trying for WSJM TEST which was not heard - had nice strong sigs and RR pgming, 0103 10/30. (JMP)

1270 WEIC IL Charleston 11/6 0355-0405 vy gud w/ET w/RR mx, ID & SID; into TT 0405; KFJZ slight background QRM while Cuban was nulled. (WBF)

1280 WIVY FL Jacksonville 11/7 1705-1731 all alone w/RR format; spot for TV-17 & many mentions of WIVY call; vy brief s/off annmt 1731 w/promo for FM; no anthem. (WBF)

1290 WHGR MI Houghton Lake was quite strong on f/c for IRCA; I only hrd ID at 0000, TT ran till 0014, w/several up and down variations in frequency of TT during the test, 11/7. (JMP)

1310 WCAM NJ Camden 11/5 noted off 0245+ (last time 10/22) on a SM. Wonder if this is a new SP for normally NSP WCAM? WGH & WORC dominating. (TRS)

1320 WCVR VT Randolph noted w/ test on $11/\underline{12}$ w/open carrier & TT and (maybe) some RR, mx, 0007-0015. Sig poor to fair w/much WJAS QRM & others. (GWJ) (This was a DX for NRC arr. Shel Swartz who says he notified both Ernie Cooper and DEE; doubtful since neither knew of it. -ed.)

1330 KWWL TA Waterloo 11/6 0120-0140 nx, wx, religious mx?; fair to gud sig. (SJH)

1350 KBRX NE O'Neill 11/6 DX TEST 0300-0330 not heard due to WSLR AN. (TRS)

1380 WLCY FL St. Petersburg 11/6 SSS 1715-1735, mx, nx, sports & IDs. (SJH)

1440 WBLA NC Elizabethtown 11/5 0700 briefly w/s/on at gud level, but faded quickly. (WBF)

1460 WOKO NY Albany noted 11/11 1815-1827 w/C&W mx, TCs & window sticker contest; much QRM from others. (GWJ)

Eastern DX Roundup is continued on the last page of Eastern DX Forum.

November 18, 1972 EASTERN DX FORUM Page 5

Editor: Bruce R Heimburger - 1710 Cambridge - Ann Arbor, MI 48104

Deadlines: I must be firm on Friday deadlines. Sat. arrivals wait for a week. Sorry about wrong address a couple of issues back.

Sheldon Swartz - 290 Court St. - Plymouth, MA 02360 Father Jack - I for one had given PRK plenty of notice of my resigna-At the same time, I pointed out that if no new editor could be found, I'd stay on for as long as needed. Shortly after, DEE told me he'd take over immediately. I told him I realized his work load, & re-emphasized that I'd stay on for as long as needed. So I have NO sympathy for his workload - he made that part of it himself. Secondly the standby ed., D. Alan Cunnihgham had resigned 2 mos. earlier, or so at least he tells me, and IRCA only now has asked for a new one. Now is that DEE's fault, resigning editor's fault, or what? To all CPCers: I now publish a weekly bulletin on tests - a compilation of info from NRC, NNRC, & IRCA. Those wishing weekly copies should send 8 for each number. Included also is info from NRCs excellent FLASH-ALERT system, so the list is about the most accurate you can get. Don't miss out on those tests any club misses in its bulletins. (Why only CPCers??-Brh) CPC heads call 24 hours at (617) 746-0394.

Thomas R. Sundstrom - POB 205 - Willingboro, NJ 08046 In reply to Bull Dailey's comments in the 10/28 DXM re "Hockey News" Budd should be aware that they severely edited that listing he saw; I was attempting to have them confirm and additional leagues to that list (you'll note the Islanders, now on WHN-1050, & the Flames, stn if any unknown, were not included). In any event, I think they lead that list off by saying most were clears, not all. A more complete listing of hockey broadcasters, including WHA, IHL, AHL, WHL has been sent to the IRCA sports editor. We have tickets for a bit more than half of the Flyers home games, but we also like the Rangers & my wife & I have a real problem on who to root for when the Flyers & Rangers play each other. Brh, re your earlier comments on 17 lines, I thought it was 20, & thought my last 2 reports were that or slightly u/when counted by me (in pica, of course). Sorry about that. (Quite all right. To EC reporters in general, keep margins in mind when typing. I have 70 pica spaces/line to work with-Brh) PS: I hope Budd knows I know 950 is not a clear... I've been DXing since 1954...hi.

H. W. "Hank" Ward - 753 Kingston Rd. - Lexington, KY 40505 I agree w/GH that DX records should stand until broken w/out regard to whether the stn or DXer is still active. As it stnads, GYDXR "records" set outside continental N. America should not be recognized! If the IRCA is going to approve columns involving records & stats., the governing body should 1st establish standards fo measurement that cannot be altered @ individual whims. The IRCA membership voted to accept taped veries; however, the current DX Contest manager disallows taped veries & accepts "heard" stns! How can the IRCA leadership permit such rank discrimination against a sizable segment of its membership? Is this why less than 20 out of 400 plus members joins these contests? cerely trust that FJP's comments will lead to a resolution to silence DEE's editorial endeavors---not just for the reasons given by FJP; but, for such negative statements as "A Favor" at the foot of Page 1, (DXM I submit that DEE's abilities as Publisher are tops---let's 10/28). leave it at that! WTVB DX hrd w/difficulty through CHLO. 73s!

Karl Bartlett - 26 Commonwealth Ave. - Boston, MA 02116
Greetings DXers! No mucho DX done recently due to lack of time, but hopefully will get back into it 4 the new season. Also hope to have my Halli-S-120 sent up from NJ. 800-424-8830, Cost-of-Living-Council radio nx svce, proves to be very interesting! Hrd a rumor that WOR-FM in NYC will soon be WXLO. Does this have anything to do w/a recent FCC ruling saying that owners may only have 2 stns per market? SCers, I want to get into SCing! All mail welcome or call at 617-266-1221.

Adolph Holmes Jr. - Box 453 - Phillips Academy - Andover, MA 01810 Greetings Dial twisters! I'm new here so an intro is in order. I'm 16 years old & a soph in high school. I've been DXing exactly a year. My totals are states 17/13, prov. 3/3. That's pretty good since I only use an 11 transistor portable. Complete totals 90/59. I'm working at our school radio stn, WPAA 91.7. If anyone happens around the Andover Campus drop in & say hi. I'll give you a 2-bit guided tour if I have the time. One last thing; if you have trouple w/any NYC stn let me I should be firiendly w/quite a few stns after Christmas. I also might be on WABC for Conference Call. If so I'll send a line to Brh. So long for now. 73s & best of DX. (Welcome & report often-Brh)

Rich Mayhew - 266 Dufferin Rd. - Valleyfield, PQ, Canada Here's a small re-intro. I'm 18, & in my 2nd year at Dawson College in Montreal. I began DXing 12/14/69 after Dave Egan (a former IRCA member who went to my high school) told me about the hobby. Well the bug bit me & I'm still DXing 529 stns, 7 prov., 34 states, & 11 cntys. later. I joined IRCA in 12/70 & really like the club. For an rx I use a portable radio along w/a longwrie, the longwrie being about 75' long & 35' above the ground. This year my best w/210 new, my goal for 72 was 200. This summer my best w/74 new, 47 coming in Aug.! On to other nx. I met Martin Vankuilenburg, a new member, who also goes to Dawson College. I was surprised to read in his DXF rpt that he went there also. Will wonders never cease? And lastly to Jim Poterba. I got a WCBG verie about 2 yrs ago, same v/s. And about WDIC, I noticed the same thing. Clintwood or Clinchco? I got a v/l & it had a Clinchco telephone # on it w/a Clintwood P.O. Box for a mailing address. Looks like they are licensed to Clinchco but have studios in Clintwood.

Budd Bailey - 8800 Wenner Rd. - Williamsville, NY 14221 DX has been downright terrible around here. New veries include v/q: WDXR, WCBG, KFBK, KCBS, WBAY, WPTF, WAMY, KOMA; v/1: WTHM, WPHM, WFNC. No DX Specials hrd last 2 MMs, am looking forward to the 3 this Election Eve. (Anyone in favor of making Election Day on a Monday so statdent DXers can stay up? Canada has the right idea.) Up to date totals 437/229, 43/38, 9/9, 15/6. I was very interested in Paul Daplyn's report from the NWT. It seems hard to believe that WGR could be hrd so far away. I am forced to agree w/FJP about no editor=no section. It seems that DEE does enough work envolved w/the bulletin anyway. I guess this many resignations doesn't occur this often, however. The 73 convention better be in the East, who cares about the NRC? 73s.

> EASTERN DX ROUNDUP (continued)

Fort Worth 10/29 1830-1836 fair-good w/C&W, local spots, thru ZNS-1. 1540 KBUY AL Mobile 11/7 w/MBS sports ending 1835 after WRIZ s/off, then (ALN) 1550 WMOO C&W mx to wx forecast 1843, & s/off 1845 w/SSB, fair sigs but noisy from QRN (local or atmospherics unknown). (TRS)

FL Coral Gables 11/6 w/SS nx 1800, sports 1815, Occidental Electric spots WRIZ & TCs hrd thru to 1830 s/off in SS & EE. Exc sig, vy strong on an obviously auroral evening (WKBW couldn't be hrd at all!); again 11/7.

Cape Girardeau 11/6 0214-0228 ET, exc sig. (SJH) Long wanted (TRS) here, finally hrd on ET 11/6 0225, way o/channel, little QRM; TT. (JMP) KGMO

Selma dominating channel to 1745 s/off 11/1 - weird DJ who counted down 1570 WTQX AL seconds he had left on the air. (JMP)

Auburndale DX TEST didn't make it here, but did note them 11/4 s/off FLWTWB at 1730, fair good sig, clear but vy weak. (JMP)

Okeechobee 11/7, caught s/off 1830 w/o SSB; a referral to WLMC-FM WOKC 103.1. Good signal. (TRS) S/off just above din 1728 11/1 - s/off mentioned equal opportunity employer. (JMP)

EDITOR: Richard C. Evans - Box 2048 - Gary, Indiana 46409
DEADLINES: WEDNESDAYS. HOME PHONE: 219-397-5929

OF SPECIAL INTEREST:

1140 ID KGEM Boise, Good o/WRVA w/ABC Inf Nx then s/on and anthem 0100 10/29 followed by a discussion show. CW Mx format, KGEM is AN but they have a s/on at midnight anyhow. At this time MDT changed to MST so s/on is normally 0200 EST (REZ) (Probably like what WKMI-1360 used to do several years ago. They ran the statement at 2400 each night during RS--rce)

1260 NM KVSF Santa Fe, very good w/little QRM during Old Man Jack Show 0230 and s/off 0300 10/26. Good bet for NM cap(REZ)

570 TX WFAA Dallas, finally hrd w/excellent signals w/Mx and sports report 0320 11/3 (DP)

580 LA KALB Alexandria, 0647 SSS, Good, Country Corner program C&W Mx (GB)

600 TN WREC Memphis, good w/music CBS Nx 1955, sudden drop off 2008 10/26 (GAB)

680 NC WPTF Raleigh, w/best signal since last Jan. 0550 10/26(TJ)
Good w/Nx, sports, Kaleidoscope Mx program WMAQ QRM
moderate, 1807 11/1 (GAB)

740 CA KCBS San Francisco, 10/29 0420, fair 1/u KCBS, San Francisco Newsradio 74 (GB)

770 MO WEW Saint Louis, 10/27 0901 Poor, way under WBBM slop, also slight QRM from what I think was KOB w/Nx unreportable (RSK)

790 TX KULF Houston, 11/1 0104; fair; sports and weather (GB)
TX KFYO Lubbock, 11/1 1250, good, MoR instrumentals back to back, 1/u By turning SM-1 a fraction south, I received KULF (GB)

800 WI WDUX Waupaca, good on top of 800 w/C&W Mx and s/off 1815 10/30 (REZ)

810 SD KBHB Sturgis, good w.much QRM from KCMO during Nx, Wx, 1955 10/26 calling themselves "channel 81", then s/off 2015 (REZ)

850 NC WKIX' Raleigh, 10/30 0525 Good, Farm Index Program, knocked out at 0530 by WKBZ s/on (GB)

880 OH WRFD Worthington, 10/27 0925½ w/spot for the Super Radio 88 BKB games, good, faded in over KRVN which was what I was trying for (RSK)

900 VA WAFC Staunton, 10/23 0129-0137½ w/unsked f/c, good (RSK) 920 KY WTCW Whitesburg, 10/29 1757 good o/everything w/local

spots (RSK)
TX KELP El Paso, w/wx for Sun City 10/23 0317½ fair quite fady (RSK)

WV WMMN Fairmount, 10/29 1815 fair quite fady w/PSA much wanted (RSK)

930 MS WSLI Jackson, 11/1 2125-2156 MoR Mx spots for Moto Drugs and Playworld, signal o/u WKY (TJ)

WI WLBL Auburndale, 10/22 1650 WBCK looped w/classical Nx very weak (RSK)

950 MAN CFAM Altona, 10/23 0430 w/Classics Til Dawn program exc(RSK) Excellent o/KIMN w/Classical Mx 0338-0402 tuneout, using "Radio Southern Manitoba" slogans 11/6 (DP)

AR KFSA Ft. Smith fair w/s/off 0100 10/29 KIMN/WWJ QRM (REZ) CO KIMN Denver, in good 2345 10/25 w/spot for Village Inn

Pancake House (TJ)

18 NOVEMBER 1972 CENTRAL DK ROUNDUP: Page 8 EDITOR: Richard C, Evans - Box 2048 - Gary, Indiana 46409 ************************************	IOIA IO E	TUMBE	D 107	2 CENTRAL DX ROUNDUP Page 8
960 ONT CKUS Kingston, had special live program from "BAAD BOYS" Dept. store for grand opening celebration 1845 10/25. In solid all evening until tune out 2345. ID as "CKWS Radio 96" and as "WS Radio". Not hrd on 10/24 on 10/26 (TJ) AZ KOOL Phoenix, 10/30 0340, Snow warnings for surrounding mountain areas, fair signal w/maderate fading (GB) MN KITF Little Palls, good u/MAN w/s/off 1930 10/28 (REZ) 980 ONT CHCX Peterborough, in for a few seconds o/WITY 2045 10/26 with good ID and local Nx (TJ) IL WITY Danville, poor w/rock 1754 11/1 (GAB) 1020 NM KSMS Roswell, fair w/KDKA QRM during soft mx and TV Guide spot 1920 10/29 (REZ) 1050 MO KSIS Sedalia, s/off 1800 11/1 (DE) 1070 CX KMX Los Angeles, fair to good, first time here. Erd 0213 11/2 with news (GAB) 1140 NV KUC Las Vegas, w/fair signal u/WRVA 2100 10/27 during s/off and RR Mx. State #38 (REZ) 1150 ONT CKOC Hamilton, 10/30 0113-0136 DJ with rock music-short sports and weather "CKCC where the hits just keep on coming" (JT) LA WHO Beton Rouge, 10/30 0101-0108 Nx, Wx, s/off statement by Don Gray, SSB, carrier off 0108 (JT) MT KSEN Shelby, good w/some QRM from WIMA and others during Wx and s/off 0120 10/26, has been heard here often since them (REZ) 1250 LA KGFI Cadar Falls, in w/farm Nx 0725 10/15. Has been heard almost daily since (TJ) 1290**HIG**Houghton Lake, on text ID 0015 11/7 (DE) Nashville, 10/30 0258-0308, Nx, Ux, sports, pop Mx, many p.s. spots (JT) 1360 AR KFPA Helena, MoR Mx, ID, then mutual Nx, Very brief opening covered by USAI 2228-2233 10/31 (GAB) 1370 IN WITS Bloomington, Heavy rock w/request lines (332-3366) open. Heavy OPM. 2207 10/31 (GAB) 1380 LA WINK Baton Rouge, Good w/s/off annmts w/inv. to "wink FM", and SSB 1312-1814 11/4 (KDF) 1400 NY KGEC Gard Talls, finally hd w/PSA good but fady 10/26 0216 (RSK) 1410 NY KGEC Gloveston, Fair w/rock-stove Rivers Show. Very fody 2105 10/31. Carolina Cougars-virginia Squires ABA game way under	EDITOR	₹: F	Richard	d C. Evans - Box 2048 - Gary, Indiana 46409
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EDITOR: Richard C. Evans - Box 2048 - Gary, Indiana 46409

IA KCHA Charles City, good o/u WCLS w/s/off 1530 10/31 (DP)

NEKAMI**Cozad, conducts r/c 0100-0110 4th Fri per verie (DP) 1590 AL WVNA Tuscumbia, weak w/s/off and antherm 0106 10/31 (REZ) Dexter, 1930 10/22 good w/s/off then into SSB (RSK) KDEX

A TIP OF THE HAT THIS WEEK TO:

GB - GEORGE BERTONZ, 9515 S. Kilbourn Ave.; Oak Lawn, Ill. 60453 GAB - GEORGE A. Boulles, 10420 Indianapolis, Highland, Indiana 46322

(Hello neighbor. Welcome to the column!)

- DON EGGERT, 1719 W. Valencia #89, Crown Point, Ind. 46307 DE

KDF - KARL FORTH, 630 S. Ardmore, Villa Park, Ill. 60181

TJ - TOM JASINSKI, 31 S. Eastern Ave., Joliet, Illinois 60433 RSK - ROBERT KRAMER, 3406 W. Pierce, Chicago, Ill. 60651 DP - DAVID PETERSON, 800 Humboldt Ave., Winnetka, Ill, 60093

JT - JOHN TULL, 5539 Oak, Kansas City, Missouri 64113

REZ - ROBERT E. ZOLLER, 11615 Grand Avenue, Omaha, Nebraska 68164 (Welcome, Bob. Please report often!)

Not much time. I think Carolyn Forehand deserves recognition for typing the club directory. And she even used my right address after PRK sent her the wrong one! No DX done here lately. Hopefully, I'll be moving in the next week or so, and then can get back at it. Got to leave for work. 73.

FBIS Logs The latest edition of the 4-part "Broadcasting Station of the World" is now off the presses and copies are here at HQ. The format is identical to the previous edition. This is the 25th edition, dated 1 July 1972. Part I is Country and City, \$2. Part II is Frequency, \$2. Part III is FM, \$1.75. Part IV is TV, \$3. Parts I and II are AM stns indexed as the title suggests. Parts III and IV are also both indexed in the same ways with both indices in the same volume. The four parts can be ordered individually or as a group. Specify that you want only the 25th ed., 1 July 1972, and include remittance (no tax or shipping). Mail all orders only to: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

CPC Write-ups (continued) WAVN will use 361w 0330-0345 and 5kw 0345-0400. Old time or C&W music and lots of IDs will be used. Reports to: Mr. Reynold P. Lark, CE, WAVN Radio, 127 S. Water St., Stillwater, MN 55082; verification by ppc (prepared postcard) only. -IRCA/Gary Timm KTGO will use march music and cycle tone most likely. Reports to CE, KTGO, Box 456, Tioga, ND 58852. -NRC/Carl 'Skip' Dabelstein WBIR reports to: Mr. J. Rex Horton, Tech Dir, WBIR, 1513 Hutchinson Ave., Knoxville, TN 37917. -NNRC/John Tweedie WSPR will use IDs with location; other modulation unknown. Reports to: Mr. Valentino

WPAC is listed as Monday the 10th; since MM is the 11th, this is probably sked for MM the 11th but we should have the correct info in time. TT, music, and IDs will be used and the pattern will be ND. Reports to: Mr. Wayne Wicks, WA2KEC, CE, WPAC, P. O. Box 717, Patchogue, NY 11772. -NRC/Russ Edmunds WMMM will be ETing off & on w/cycle tone and mx. Reports to: Mr. Roland Roy, CE, WMWM, P. O. Box 1, Wilmington, OH 45177. -NRC/Junker, re-sked by Ernie Cooper WPAD will use music, chatter, and frequent IDs. Reports to: Mr. Timothy H. Corey, Promotion/Public Relations, WPAD, P. O. Box 450, Paducah, KY 42001. -NNRC/Gene V.

Partyka, WSPR, 63 Chestnut Street, Springfield, MA 01103. -NRC/Wes Boyd

Publisher's Assistants Needed Those members willing to donate a few hours of time and some index cards are needed to help compile an index to DX Roundup reporters. The work is very simple. A typewriter or neat handwriting and at least one complete year's issues of DXM are necessary. If you're able to help, please write DEE. There is no pressure for speed; it is something that can be worked on at your own pace. -DEE

REMINDER - News clippings of general interest to BCB DXers should be sent to Bill Hardy.

November 18, 1972 CENTRAL DX FORUM Page 10 editor: John Zondlo - address for 11/25 and 12/2 issues is 6617 Mary-land - Hammond, IN 46323. Otherwise add. is Palmer Hall Box 113, Muncie Indiana 47306.

deadlines: every Thursday

Ernest J. Wesolowski - 1416 Pasadena Ave. - Omaha, NE 68107 Thought I would write of my recent experiences in Mexico last month. My visit first to XEQK-1350 was the hardest without an interpreter. No EE spoken. Engineer couldn't read my SS prepared letter. Finally a secretary read it and she wrote in longhand a verie. Typewriter broken. A "Kernedy Half" did the trick. Then to XEW-900. They claimed to get 4600 reports a year and do not answer them. Had to go back later to pick up the verie in SS. Then to XEX-730; new address: Morelos 16, 6 Piso. Got past the security guard & to the Public Relations men; one speaks good EE. Took 2 hours to type a verie in SS. They want reports in EE. Then to XERPM-660, XEMP-710, XEDF-970, XEB-1220, XESM-1470 and XERH-1500. New address for all: Rio de la Loza 300, 5' Piso. Again had to come back after 5pm to get veries by QSL cards for XERPM & XEB. Onward to XEOY-1000 & XEPH-590 together. QSL card with picture of ann. on back. In Monterrey XEFB-630 said they sent me 2 veries but I didn't receive them. Lost or stolen: Correct QTH is: 5 de Mayo Otc. 110. I didn't have the Ote. so went to 110 West instead of 110 East. Engineer speaks good EE. (continued next issue-JZ)

Robert E. Zoller - 11615 Grand Ave. - Omaha, NE 68164
This is my first report from my new home in Omaha since I moved from Michigan. I am now going to the University of Nebraska at Omaha, where I am majoring in Engineering. Although I have been very busy I have been trying to save a little time to DX. My receiver is the Realistic TRF. Changing DX locations from Michigan to Nebraska has made a big difference. I have learned to look more for stations from the west before they change night antenna pattern or s/off. Doing this I have logged KGA-1510, KLUC-1140, KOFI-1180, KTUF-1580 and others, during

sunset hours. Well the best of DX & 73's.

Don Eggert - 1719 W. Valencia Dr. 89 - Crown Point, IN 46307 Greetings. DX continues at a fairly level pace here as time permits. Just heard the WHGR-1290 f/c, which would never make it here under normal conditions, as they are extremely directional at night. In response to someone's remarks about strongest 50 Kw stations, here are what I consider to be my strongest US 50 Kws (excluding Chicago, which is only 20-40 airmiles) 1) WWL-870, 2) WSM-650, 3) KXEL-1540, 4) WHAM-1180, 5) WRVA-1140, 6) WHO-1040. They are more-or-less in order. Weak under normal cx are the NYC clears. KDKA-1020 is never really "rock solid". Would be interesting to see others comment on how various 50 Kw stations "get out". Total logged here now at 729 from 45 states. 73 and Happy Thanksgiving.

David Oliphant - 798-16 St. N.E. - Medicine Hat, AB T1A 5X3
Greetings. Lots been happening around here since last report. New
equipment includes a SM-1 and a reel-to-reel tape recorder. CRTC has
announced 3 new stations for both Alberta and Yukon. The stations in
Alberta will be located at Fort McMurray, Red Deer, and Brooks (there
goes another frequency). Things have really been happening since the
SM came, 56 new stations heard during October and still coming in
November. Many of those have been daytime or graveyard stations.
KKGF-1310 Great Falls is now KEIN and IDs as "Keen Radio". Have been
doing much SRS DXing as I have to get up early for school, some SSS
DXing is done whenever I can get the TV off. It's about 5 feet from
my antenna and does it ever cause QRN. Many thanks to LDB for typing
this column ever since I can remember and lets all give a big welcome
to JZ by sending him a report today. 73s (Amen and Right on--JZ)
TRY THE GREATEST CHALLENGE IN DXING*LISTEN TO THE GRAVEYARDS

John Oldfield - #18 10940-83 St. - Edmonton, AB T5H 1M1

New receiver here is a Trio 9R59D, and for you phone freaks it's 403424-7555 (till 2AM EST). Local CFRN 1260 is switching to adult rock

AN-6, just so Quentin can hear them, hi. C-JOI 1440 (ex-NSP mostly
automated) is now mostly live MoR days and rock nights off 3-8 EST.
(3-8AM, I presume?-JZ). CJCR 1490 Coleman radio (2 hrs. live daily) is
now on // C-JOCK 1220 Lethbridge. CBXN 1490 BC LPRT moved to 1400 due
to CJCR. The CRTC recently denied CP's for: 1340 Brooks (CHAT-1270);
1280 Calgary and 1310 St. Paul, all Alberta. They approved: CJOK 1230

Ft. McMurray, 1340 Brooks /NSP CJDV 910 and 1170 Red Deer, all AB.
CJCA 930, CFAC 960, CFCN 1060 and CHAB 800 are all 50 yrs. young. Those
writing for a CJCA QSL should ask for their 50th year coin. Has anyone clse seen Britian's BBC Radio-TV special stamp issue? It's hockey
time again, and with few exceptions, you have logged a Canadian stn.
if you hear a hockey game. CJCA 930 now carries WHA league games (of
the Alberta Oilers, correct?-JZ). Other AB stations have been noted
w/junior or minor league games: CJYR 970, CJOI 1440 and CHAT 1270. For
those who laughed at splitting the NVT; read the Taylor-Edmunds article
in DXN. It's funny, but true.

Larry Godwin - 2985 E. College #6 - Boulder, CO 80303 Hi gang. Wow! Some fantastic foreign DX was reported in the 10/28 DXM. The fairly high A-Index numbers didn't seem to matter that much. I liked the photo pages and Gene Martin's articles very much. Paul Welka, I also feel taped veries should count in contests and have submitted a proposal to Percy to achieve consistency of policy for contests, DX Records and AAC awards. Rich Mayhew, I count call letter changes as new stations. Desmond Lanktree, KOA-FM is 100 Kw and surely this is what your QSL card referred to. The desert beverage sounds really good, but how did it compare to the SM-1 with respect to gain and directional effect? RCE, I second your opinion on the term "hertz"; I hate it, too. I think Canadian stations are considered to be "domestic" by definition only, and feel there is no logical reason for excluding Mexicans from that definition. The Foreign Log is good -- good for us DXers, and good publicity for the IRCA. John Tull, let us know how your 54" ferrite loopstick works: Welcome back to the IRCA, Angel Garcia: On the FBIS subscription, I feel it's an honor to IRCA for FBIS to want our bulletin. Besides, we certainly utilize their logs to good advantage; why deny them a subscription at regular rates? Hammond in '73!.

John Zondlo - Palmer Hall Box 113 - Muncie, IN 47306
Greetings. In re to ree's comments on the use of the word "hertz"- I really prefer to use it in place of "cycles per second". Sure sounds alot better, methinks. Just ready to enter into another quarter here at Ball State University. Finals were just completed this week, and I still have a few more days of rest before winter quarter begins. Re San Jose's claim that IRCA should have it's convention on the WC cause NRC is having their's on the EC two straight years-why should we let NRC dictate to us where our convention should be held? Let's see Hammond be the site of IRCA convention circa '73. SSS picking up here, and I'm really looking forward to Christmas vacation when I can really get down to work on the dials. Notice the address change on the first page of CDXF for the 11/25 and 12/2 DXM's. 73 and a good DX season to y'all.

CLUB SUPPLIES If you ordered any club supplies prior to 11/1 and have not received them, advise DEE so assurance can be had that shipment was made. For those wondering, the codes on the club supplies shipping label indicate the item, the # of pkgs used for shipping, the ck or M.O. # and amount, and the date of postmark on your order. If you fail to receive any item, the records are readily available. If your order is received in damaged condition, don't hesitate to request replacement.-DEE

The scenic state of Vermont is one of the rarest states for DXers to log. At the moment there is little chance of logging Vermont west of Chicago. The best bets are WCFR-1480 (r:c) & WVMT-620, with WDEV-550 a close third. The Green Mountains & poor ground conductivity lead the stns to belittle the effects of skip. Strong emphasis on fine local programming (e.g. WVMT, WETN & WCFR) emanates from these friendly stations.

'Vermont' is derived from the french words "verd mont" meaning "green mountain." Running north-south, these beautiful mtns dominate the landscape. Vermont is famous for its maple syrup, produced every spring. Much granite is quarried & is evident in the buildings of the state capitol, Montpelier.

- WDEV Waterbury, 5000:1000, 0500-0000, MoR. Beams NW with a large beam S. Night pattern much the same except tighter, protecting WHLM & CFNB. S, u: WGNG to Mass, w: WGNG nulled to Conn. N to P.Q. w: nuch CHLN QRM. W to Ont at SS & once to Ind at s:on. Fine coverage over New England. Hrd as far as England & S. Africa. One to look for in the east. Quick v:f & CM.
- 620 WVMT <u>Burlington</u>, 5000:5000, fluctuating sked, not NSP anymore, MoR & local prog. Tight north-south pattern. Naturally good sig. N & S. S, D&N to Conn & Mass. SW to Pa if WHEN is off, tough if WHEN is on. N to Que. D&N. W to Ont w: WHEN nulled. Once to Ind. SSS & occ. at sign on. Notorious non-verifier. The CE, Burtis Dean, knows all about DX but refuses to verify. He has a sense of humour, tho. I sent the stn 6 rpts at once, to everyone from the secretary to the owner. They took all the rpts to Burtis & he sent me a v:l, returning all my stamps! Ignores ppcs.
- 910 WNHV Hanover, 1000d PSA 157, MoR:RR, ABCi. ND. Hrd nowhere on gw but will have a PoP DX next spring & should do well on this relatively quiet frequency. V:1.
- Rutland, 1000d, MoR & RR (60% Top 40, 20% C&W, 20% variety).

 R:c First Wed. 0000-0015 w: TT. S to Conn SRS & SSS. SW, SSS to Pa. w: WIQT. N, fair to Que & fair to Ont. Several years ago WHWB was reputed to sign on just b4 WCFL on a MM. Ur editor checked this recently but there was only WCFL OC & s:on. Non-verifier.
- 1230 WJOY <u>Burlington</u>, 1000:250, MoR, AN SP MM 0000-0600. Pattern pulled north-south by Lake Champlain. S to Conn. b4 WINF 0700 SM s:on w: severe WERI. N to Que. w: CJSA. Faintly to Ont. days. Unhrd at any distance nights. Both v:q & v:l's have been sent.
- Montpolier, 1000:250, 0600-0000, R&R, ABCe. Carry NY Yanks BB.

 Mtns block reption everywhere but north. SW once to Pa. N to
 P.Q. SR & SS w: CKBS. W to Ont only w: aurora. Only state
 capitol stn. QSL card.
- 1320 WCVR Randolph, 1000d, MoR:RR. DX test hrd W to Colo & Ind. Fine signal W as xr is on nountain. W to Ont SSS w: CJSO & on to Mich SSS & SRS. Friendly letter verification.
- 1340 WTWN St. Johnsbury, 1000:250, 0530-2300, MoR & local prog, CBS. Has Boston RS BB. Local maple sugar industry really emphasised. W, once to Mich.

- 1380 WSYB Rutland, 5000:1000, 0600 (0700) 0007, MoR:RR, CBS. ND days w: large beam towards Maritimes nights w: null west. SE very good b4 pwr cut, weak nights. Best N & W at s:on, esp in early summer where s:on coincides w: SR. V:1.
- 1420 WWSR St. Albans, 1000d, MoR. East-west pattern. Very fine ground-wave signal, rare for Vt. Definately one to look for, esp N & W to Canada. S to Conn at SR w: WBSM & WBEC. Non-verifier, occ ppc.
- 1450 WSNO Barre, 1000:250, 0600 0100, RR, ABC. N to Que s:off & S to Conn at sign on !
 - WTSA Brattleboro, 1000:250, 0530-0000 Mon-Fri, 0600-0000 Sat & 0700-0000 Sun, R&R. Verification letter.
- 1480 WCFR Springfield, 5000d, RR w: nuch local prog. & high school FB. Probably your best bet for Vernont on r:c 0000-0010 4th Wed. Hrd on r:c to Ont, Mich, Ind & Ill. SSS to Mass & Ont. Good groundwave coverage. "Twin State Giant." V:1.
- 1490 WIKE Newport, 1000:250, CBS, 0600 (0700) 2300. Fine signal to Canada, dies south at the Montpeleir Mtns. No way W. Super friendly stn w: v:l & CM sent.

Contributors: listed at end of New Hampshire SoM.

NEW HAMPSHIRE

With careful listening several stations can be logged from "The Granite State." WFEA-1370 has been hid on the west coast this season. Look for WHEB-750 as far west as Wisconsin. Closer east, try WTSN-1270, WKNE-1290, WSMN-1590 on a SM & WKBR-1250 all along the coast. This state is marked by the White Mountains which prevail over the northern section of the state. One sad aspect is the fact that the widest hid N.H. station, WFEA will not verify anything, don't even bother sending ppc's. Ironically, the same goes for one of Vermont's best hid stations, WVMT.

- 610 WGIR Manchester, 5000:1000, 0530 (0700) 0010 (0100), MoR, NBC.

 Directional N-S with null W. Suffers extreme QRM. Rare N to

 Canada w: WIP. S, rarely hrd past New York. Unhrd west due to

 WIP. Cards & letters both sent.
- 750 WHEB Portsmouth, 1000, Sr Atlanta Ga. SS, R & R. Look for this one.

 Late sign off has been had as far as the west coast. Best time
 is first fortnight in February, regularily had to Wisconsin then.
 Closer east, the best menths are from Oct to Dec due to the
 angle of sunset. Main QRM is WPDX. CE sends a v:q.
- 900 WOTW Nashua, 1000d, MoR. S, daily to Conn w: WFLN. One to look for at sunrise, esp. on Sun. w: it's early s:on. Only Canuk QRM.
- 930 WWNH Rochester, 5000:5000, 0500 (0715) 0000, MoR, CBS. ND days, severe NW-SE pattern nightly protecting WBEN & CFBC. S, at SS to Conn w: WBEN & CFBC. Naturally good N to Que & at s:on to Ont. Even hrd in Ind at s:on. Nice letter verification.
- 1230 WMOU Borlin, 1000:250, 0600 2300, CBS. Completely lost in the mountains. Hrd in Ont. once during aurora. V:r.
- 1230 WTSV Claremont, 1000:250, 0600 (0700) 2300, MoR days RR nights, NBC, v:r.
- 1240 WFTN Franklin, 250 D&N, MoR. Wants to go 1000w. WGBB QRM S.

- MKBR Manchester, 5000 D & N, AN SP MM 0100 0500. Small beam NW, huge beam E out to the Atlantic. Good signal all over New England. S, good to Conn w: WARE & WTAE, SW to Pa w: WTAE & WTMA. N to Que mixing w: WTAE, occ to Ont o: WTAE. Should be best Sun w: WTAE off. V:q.
- 1270 WTSN Dover, 5000 D & N, 0530 (0725) 0005, R & R. Fair bean W & strong bean SE. Gets out quite well. Used to be well had in nidwest but worsening AN situation has reduced coverage to more casterly areas. Main QRM is WSPR in the east & WXYZ further W. One to look for. Black & white QSL card.
- 1290 WKNE Keene, 5000 D & N, 0600 0000, MoR, CBS. Same pattern D & N. Huge lobe NE towards Maritimes, nuls SW'& SE. S to Conn w: WNBF nulled. SW, weak to NY & fair to Pa. N, nightly w: WNBF to Que. Fair to Ont. Another good bet in the east. V:1 & v:q.
- 1350 WLNH Laconia, 5000d PSA 336, MoR, CBS. The oldest NH stn (Aug 122) was hrd in Cal. on a DX test in the good DX days of 1955. Can nake it to the Ont. border at SS. Friendly stn. V:1 & CM.
- Manchester, 5000 D & N, 0500 0130, RR, ABCi. Pattern is a figure eight north-south. Positively tremendous signal and positively a waste of time to try and verify! Exc. to Canada after CFLV s:off. Good all over New England. West, often to Mich o: WSPD & to NY u: WSPD. To Tenn at s:on w: WSPD & WDEF QRM. Also hrd at this 0500 sign on time on the west coast this season. "New Hampshire Powerhouse." Non-verifier.
- 1380 WBBX Portsnouth, 1000 D & N, 0530 (0730) 0000 (0100), RR, ABC. ND days & severley dir. E nights. This is reflected in the fact that WBBX has been hrd in England & Holland. Unhrd W, natch. Hrd along scaboard on water path. N to Que w: WOWW, SW to Pa. Sends a verification letter.
- 1400 WBRL Berlin, 1000:250, 0600 (0730) 2300 (2100), MoR, ABCi. Tucked away in the ntns. Only 30 miles from WLTN-1400 Littleton so the interference must be fierce!
- 1490 WEMJ Laconia, 1000:250, 0530-0000 used to be AN, RR, CBS. Getscout well to Canada at SR & SS w: more westerly stns (esp CHYM) in sunlight (at SS). DX test hrd as far west as Ill & Ind. V:1.
- Nashua, 5000 D & N, 0430 (0555) 0000, MoR, ABCc. Beams NE to the Maritimes. Try for them in the east on a Sun morning at 0555 b4 WQQW (ex WTBY & WBRY) 0600 s:on. All you have to do is null WAKR, hi : Reluctant verifier.

The Good Guys ! Budd Bailey, 8800 Wenner Road, Williamsville NY 14221 James Critchett, 1504 Glenwood Drive, San Diego CAL 92103 Rick Evans, Box 2048, Gary IND 46409 Dave Faulkner, 173 Mayo Hall, MSU, East Lansing MI 48823 Stepehen Francis, 1620 Lodge St. Alcoa, TN 37701 Jerry Maule, Riverside Ave. Torrington, CONN 06790 Richard Mayhew, 266 Dufferin Road, Valleyfield PQ Ronald Muscoç 16 Chestnut Drive, Windsor CONN 06095 Ton McCornack, 508 North Washington St. Bloomington IND 47401 Jim Poterba, 949 Queens Drive, Yardley PA 19067 Bruce Portzer, 14056 5th Ave. S, Seattle WASH 98168 Jordan Roderick, 48 Orchard Farn Road, Port Washington NY 11050 Tim Saltmarsh, 33 Fowler St. Penacook NH 03301 Sheldon Swartz, 290 Court St. Plynouth MASS 02360 Martin Vankuilenburg, 284 Perrin, Laval PQ. SoM # 7 Pg 39 - QKB

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KUPD KPAY WJKY WNOE WHFB	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI	v/q, v/l, 0 v/l, v/r, 0 v/q v/q	KPO KFA 7-21 WSF CM 10-51 WBT CM 4 KBN	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 V. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5
KUPD KPAY WJKY WNOE WHFB KFIL	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l	KPO KFA 7-21 WSF CM 10-51 WBT CM 4 KBN 6-14 CHQ CFT	Roseville, CA v/1 4-17 Company of the company of th
KUPD KPAY WJKY WNOE WHFB KFIL WCOK	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q	KPO KFA 7-21 WSF CM 10-51 WBT CM 4 KBN 6-14 CHQ	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q v/l	KPO KFA 7-21 WSF CM 10-51 WBT CM 4 KBN 6-14 CHQ CFT	Roseville, CA v/1 4-17 Company of the company of th
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q	KPO KFA 7-21 WSF CM 10-51 WBT CM 4 KBN 6-14 CHQ CFT	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 J. Galt, Ont v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q v/l	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 F. Edmonton, Alta v/q 5 J. Galt, Ont v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q v/l v/l, v/q v/l	KPO KFA 7-21 WSF WSF WSF WSF WSF WSF WSF WSF	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 U. Galt, Ont v/1 St. Louis, MO v/q 6-49 L. Buffalo, NY v/f 21-125
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l, v/q v/l, v/c	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 U. Galt, Ont v/1 St. Louis, MO v/q 6-49 E. Buffalo, NY v/f 21-125
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/q v/l v/l, v/q v/l	KPO KFA 7-21 WSF WSF WSF WSF WSF WSF WSF WSF	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 U. Galt, Ont v/1 St. Louis, MO v/q 6-49 L. Buffalo, NY v/f 21-125
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l, v/q v/l, v/c	KPO KFA 7-21 WSF WSF WSF WSF WSF WSF WSF WSF	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 U. Galt, Ont v/1 St. Louis, MO v/q 6-49 L. Buffalo, NY v/f 21-125
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l, v/q v/l, v/c	KPO KFA 7-21 WSF WSF WSF WSF WSF WSF WSF WSF	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 U. Galt, Ont v/1 St. Louis, MO v/q 6-49 L. Buffalo, NY v/f 21-125
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l, v/q v/l, v/c	TPO KFA 7-21 WSF WSF M 10-51 WBT KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 J. Galt, Ont v/1 St. Louis, MO v/q 6-49 W. Eugene, OR v/1, v/q 6-50
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/q v/l v/l, v/c v/q, v/pp	KPO KFA 7-21 WSF WSF WSF M 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 J. Galt, Ont v/1 St. Louis, MO v/q 6-49 W. Eugene, OR v/1, v/q 6-50 J. Dinuba, CA v/q, CM 12
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 J. Galt, Ont v/l 5 W. Eugene, OR v/q 6-49 W. Eugene, OR v/1, v/q 6-50 J. Dinuba, CA v/q, CM 12 Kailua, HI v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/1 St. Louis, MO v/q 6-49 Eugene, OR v/q, CM 12 Kailua, HI v/q 10-16
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/q v/l v/l, v/q v/l, v/c v/q, v/pp v/q v/q v/q	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/1 St. Louis, MO v/q 6-49 E. Buffalo, NY v/f 21-125 W. Eugene, OR v/q, CM 12 Kailua, HI v/1 Shreveport, LA v/q 10-16 R. Detroit, MI v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 G. St. Louis, MO v/q 6-49 E. Buffalo, NY v/f 21-125 W. Eugene, OR v/q, CM 12 Kailua, HI v/1 Shreveport, LA v/q 10-16 R. Detroit, MI v/1
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-29 KWK 5-18 WCA 63 WDG	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 G. St. Louis, MO v/q 6-49 W. Eugene, OR v/1, v/q 6-50 J. Dinuba, CA v/q, CM 12 Kailua, HI v/1 B. Shreveport, LA v/q 10-16 R. Detroit, MI v/q 25 Minneapolis, MN v/q 25
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWKA 63 WDG 39 WNE	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 G. St. Louis, MO v/q 6-49 W. Eugene, OR v/1, v/q 6-50 J. Dinuba, CA v/q, CM 12 Kailua, HI v/1 Shreveport, LA v/q 10-16 R. Detroit, MI v/1 M. Minneapolis, MN v/q 25 W. New York, NY v/q 5-15
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA Lookout Mountain, I	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA 63 WDG 39 WNE 10-98 WAS	P. Roseville, CA v/1 4-17 R. Omaha, NE v/q 5-14 R. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 R. Bend, OR v/q 5 R. Edmonton, Alta v/q 5 R. Edmonton, Alta v/q 5 R. Buffalo, NY v/f 21-125 R. Eugene, OR v/q, CM 12 R. Kailua, HI v/l R. Shreveport, LA v/q 10-16 R. Detroit, MI v/l R. Minneapolis, MN v/q 25 R. New York, NY v/q 5-15 R. Brownsville, PA v/l 21
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI WINA	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA Lookout Mountain, T Charlottesville, VA	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA 63 WDG 39 WNE 10-98 WASI 8 WISI	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/l 5 St. Louis, MO v/q 6-49 Eugene, OR v/q, CM 12 Kailua, HI v/l Shreveport, LA v/q 10-16 R. Detroit, MI v/l Minneapolis, MN v/q 25 W. New York, NY v/q 5-15 Brownsville, PA v/l 21 Milwaukee, WI v/q 8-15
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI WINA WKOW	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA Lookout Mountain, I	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA 63 WDG 39 WNE 10-98 WAS	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/l 5 St. Louis, MO v/q 6-49 Eugene, OR v/q, CM 12 Kailua, HI v/l Shreveport, LA v/q 10-16 R. Detroit, MI v/l Minneapolis, MN v/q 25 W. New York, NY v/q 5-15 Brownsville, PA v/l 21 Milwaukee, WI v/q 8-15
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI WINA	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA Lookout Mountain, I Charlottesville, VA Madison, WI	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l, v/q v/l, v/c v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/l v/cm v/l, CM v/l	KPO KFA 7-21 WSF WSF M 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 4 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA 63 WDG 39 WNE 5-18 WCA 63 WDG 39 WNE 5-18 CKWS	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/1 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 G. Edmonton, Alta v/q 5 G. Buffalo, NY v/f 21-125 W. Eugene, OR v/1, v/q 6-50 J. Dinuba, CA v/q, CM 12 Kailua, HI v/1 H. Shreveport, LA v/q 10-16 R. Detroit, MI v/1 M. Minneapolis, MN v/q 25 W. New York, NY v/q 5-15 D. Brownsville, PA v/1 21 M. Milwaukee, WI v/q 8-15 M. Vancouver, BC v/1, v/f 16
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI WINA WKOW CFAX	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sunbury, PA Lookout Mountain, T Charlottesville, VA Madison, WI Victoria, BC	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/l v/l v/l, v/q v/l v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/l v/cm v/l, v/f, v	KPO KFA 7-21 WSF WSF 10-51 WBT 4 KBN 6-14 CHQ CFT 10-14 5-60 KMO 6 WWO 9 KPN 5-7 KRD 4-5 KLE 4-29 KWK 5-18 WCA 63 WDG 39 WNE 5-18 WCA 63 WDG 39 WNE 5-18 CKW	P. Roseville, CA v/1 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 Edmonton, Alta v/q 5 Galt, Ont v/l 5 St. Louis, MO v/q 6-49 Eugene, OR v/q, CM 12 Kailua, HI v/l Shreveport, LA v/q 10-16 R. Detroit, MI v/l Minneapolis, MN v/q 25 W. New York, NY v/q 5-15 Brownsville, PA v/l 21 Milwaukee, WI v/q 8-15
KUPD KPAY WJKY WNOE WHFB KFIL WCOK WOIO KYW KGFX KRSP CFCN WAPI KNX WIBC KFDI WKOK WFLI WINA WKOW CFAX CBA	Tempe, AZ Chico, CA Jamestown, KY New Orlenas, LA Benton Harbor, MI Preston, MN Sparta, NC Canton, OH Philadelphia, PA Pierre, SD Salt Lake City, UT Calgary, Alta 1070 Birmingham, AL Los Angeles, CA Indianapolis, IN Wichita, KS Sumbury, PA Lookout Mountain, T Charlottesville, VA Madison, WI Victoria, BC Moncton, NB	v/q, v/l, 0 v/l, v/r, 0 v/q v/q v/q v/l v/l, v/q v/l, v/c v/q, v/pp v/q v/q v/q v/q v/q v/q v/q v/q v/q v/	KPO KFA 7-21	P. Roseville, CA v/l 4-17 B. Omaha, NE v/q 5-14 W. Seneca Falls, NY v/l 60 Charlotte, NC v/q, f/u 10-48 D. Bend, OR v/q 5 E. Edmonton, Alta v/q 5 D. Galt, Ont v/l W. St. Louis, MO v/q 6-49 D. Buffalo, NY v/f 21-125 W. Eugene, OR v/q, CM 12 W. Kailua, HI v/l M. Shreveport, LA v/q 10-16 R. Detroit, MI v/l M. Minneapolis, MN v/q 25 M. New York, NY v/q 5-15 D. Brownsville, PA v/l 21 M. Milwaukee, WI v/q 8-15 M. Wancouver, BC v/l, v/f 16
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WOMT	Manitowoc, WI	$\mathbf{v}/1$ and the second	15	WXYZ	Detroit, MI	v/1	
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CKOO	Osoyoos, BC	v/1		KINN	Alamogordo, NM	$v/\bar{1}$	The state of the s
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WDVA	Danville, VA	1		2, 1, 1			
KWSU	Pullman, WA	. v/q if i and					
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				WKYO	Caro, MI	v/l* , coming inh	
	<u> 1340</u>	OIAI		WKMI	Kalamazoo, MI	v/q ib (hm.lim)	6-64
KENT	Prescott, AZ	v/1, CM	43 -1 6 MM		Cameron, MO	$\mathbf{v}/\mathbf{\hat{1}}^{\vee}$ becomes if	
KOMY	Watsonville, CA	v/1, v/c, v			McCook, NE	v/laki salammi	
	and Live	AD your			Newton, NJ	v/q = v = cossicoji	
WNTHC	New Haven, CT	0 imes / 1 and $1 imes 0 imes 0$	in gan	WWBZ	Vineland, NJ	v/1 Anotheres	
KSKI-	Hailey, ID	v/10 become			Olean, NY	v/l, CM = spai	
KAIN	Nampa, ID	v/1			-		•
WJPF	Herrin, IL	$\mathbf{v/r}$ results		KEYZ	Williston, ND	id v/l desiment	•
WEKY	·	• .		WSAI	Cincinnati, OH	v/q	10-22
WFAU	Richmond, KY	v/1	•	KUIK	Hillsboro, OR	v/1	
	Augusta, ME	v/r (1) voed.		WIXZ	McKeesport, PA	v/r, v/l	18
WCSR		Mv/luiget ba			Pottsville, PA	$\mathbf{v/l}$. As a pair () and (14
WAGN	Menominee, MI	v/ji ,ostaski		KRYS	Corpus Christi, 1	PX v/lad "So disci	
KDLM	Detroit Lakes, MN	v/1 We are the second		KXOL	Fort Worth, TX	$\mathbf{v}/1$. Operand	6
KXEO	Mexico, MO	v/l " end.	alii 13.iiiii	KIMO :	Tacoma, WA	v/l, v/q 3 1 3 3	5-10
KCAP	Helena, MT	v/f 40 and	yai WillW		Green Bay, WI	v/q, v/c	
KPRK	Livingston, MT	v/1, CM	ari yan			YX , yesul.	
KRAM	Las Vegas, NV	v/l	10	3	i Nv	ini , aliuwananyi	
KBET	Reno, NV	v/168 .ngos		Ö.	∂ <u>1370</u> -	fili unot prelimico i	
WMID	Atlantic City, NJ	v/1, v/f, v/			Corona, $\frac{2\sqrt{10}}{CA}$	v/1, CM	
0,40			13-21	KEEN	San Jose, CA	v/1 % . Figure 1.	
KSIL	Silver City, NM	v/rc eserce		WCOA		$\mathbf{v}/1$, resorring \mathbf{v}	
WUSJ	Lockport, NY	$\mathbf{v}/\mathbf{f}^{r_i}$, μ_0) in σ		KDTH	Dubuque, IA	v/1 % %1.00	
WIRY	Plattsburg, NY	v/cm	10V 6910	KGNO			-
KLOO	Corvallis, OR	v/1	2		Dodge City, KS	\mathbf{v}/\mathbf{f} 40 parist	
WOKE	Charleston, SC	v/q v/q	7	WABD	Fort Campbell, K		
WKGN	Knoxville, TN	v/q v/1	1	WAM	Cadillac, MI	$\mathbf{v}/1$ % , respectively	
	Kennewick, WA	v/l secolac	evide andiana	WGHN	Grand Haven, MI	v/1	
WLDY					Butte, MT	v/l, v/f	
		Mv/lhaiV secr			•	v/l, CM - 24-63	
WRIT	Milwaukee, WI	v/l, v/q		WLTC	Gastonia, NC	v/q	8
A-7 134				WSPD	Toledo, OH	v/q	2 - 40
33		240 g (2000)		$KAA\Gamma$	Holdenville, OK	v/l	
		III yelefa		KAST	Astoria, OR	v/q, CM	16-17
				KFIR	Sweet Home, OR	v/1	8
	<u>1350</u>	ili ya ya w			Wickford, RI	v/r	10
KSRO	Santa Rosa, CA	v/q, CM	10 WW	KPOR		v/1	
KKAM	Pueblo, CO	$-{ m v/l}$ of seque		C.F.		Sa , where one	
KRLC	Lewiston, ID	v/q	4-9			AD , yaledaed	
WXCL	Peoria, IL	v/1, v/f,	sadi HOIN		way	. Paga did Badi seri	
	(No.	v/memo	4-30			ad jainst wenst	
KRNT	Des Moines, IA	v/1	13 13 1 AV	i Sir	1380	41 jakabel	
WSMB	New Orleans, LA	v/1 denotion	17	KGMS	Control of the Contro	iv/l modern .48	
KABQ	Albuquerque, NM	$-\frac{1}{v}/1$ oldivand	va0 [–] 10009		Sacramento, CA	/ 1/2016/19 19 19 19 19 19 19 19 19 19 19 19 19 1	0.5
WSLR	Akron, OH	v/q 7/16 . The second		KTOM	Salinas, CA	v/q, v/1	
WCHI	Chillicothe, OH	$\frac{\mathbf{v}}{\mathbf{q}}$		WAMS	Wilmington, DE	v/1, SC	33
WORK			29	WAOK	Atlanta, GA	v/1, v/f	7-11
KTXJ	York, PA	v/f	60	KPOI	Honolulu, HI	v/l, SC	
	Jasper, TX	v/1	9-12	WKJG	Fort Wayne, IN	\mathbf{v}/\mathbf{q} -figures \mathbf{v}	
WKLX	Portsmouth, VA	v/f	5	KCII	Washington, IA	v/l zabenabnok	
CKLB	Oshawa, Ont	v/1	3-6	WYNK	Baton Rouge, LA	v/1, SC	CMOV-
CHOV	Pembroke, Ont	v/q	7 - 8	WKTJ	Farmington, ME	${f v/f}$ Å (ef atms)	21
				WPHM	Port Huron, MI	$-\mathbb{H}\cdot\mathbf{v}/\mathbf{f}$ if interactions if	3-9
				KLIZ	Brainerd, MN	v/l (cont'd)	
						(cont'd)	14

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11 J 1	.es 1960	SI - TRIJ SWENTERN YUARA - SA	i nedersvoli.
	20	READY VERIFIERS LIST - 14 (https://November 18, 1	972
ĢŢ:	1380 (cont'd)	IA elifon Only IS 1400 (cont'd)	das Sinw
KWK	St. Louis, MO	v/la (elaboratio 5 740) KTNT Tacoma, WA AV v/l alliver	
WAWZ	Zaraphath, NJ	v/r 80 80 WRON Ronceverte, WV v/q	
WTOB	Winston-Salem, NC	v/q which was 30-34 wDUZ Green Bay, WI v/l will w/l	
KSRV WAYZ	Ontario, OR		
KOTA	Waynesboro, PA Rapid City, SD	v/10 photomak 1920 KATI Casper, WYggir v/1, v/1 vs. v/1 vs. v/1 vs.	72 mm
KMUL	Muleshoe, TX	v/1, CM, 1, cmail 8 Vai	
WSYB	Rutland, VT	v/pp, f/u, v/q 170	
WTVR	Richmond, VA	v/log recommend 5 mon WUNI (Mobile, AL fiv v/fa doce	
KRKO	Everett, WA	$v/1$, $v/q \approx 6-72$ KERN Bakersfield, CA $v/1$ if the second states $v/1$ is the second states $v/1$ in the second states $v/1$	
KPEG	Spokane, WAs	v/l we mad work to keep KRML Carmle, CA v/l, CM	5
CKPC	Brantford, Ont	v/1, v/q $= 2-30$ KCOL Ft. Collins, CO $v/1$, v/q $= 1$	
CKLC	Kingston, Ont	v/1, CM, SC 30 30 WPOP Hartford, CT v/q 17 v/s	
CFDA	Victoriaville, PQ	v/l, CM and the 16 MAZY Lafayette, IN v v/f to the throughout TANA WONS Tallahasee v/l if the transfer to the	
35-0	1 P/V	HO Afronches TALL WONS Tallahasee AV V/I AT AND TALLAHASEE AV V/I AT AN	
*** (** ***)	 1390 . ☆ \\	AT STOCKESTER RIVE WHAG Halfway, MDT v/1 The point	
KGER	Long Beach, CA	v/l WGRD Grand Rapids, MI v/l, v/f	
KCEY	Turlock, CA A	v/lesso asseron 2/70 KNOP N. Platte, NEv v/l weaks	omeli TEDAV
WNUS	Chicago, IL	v/f. magel and 4-12000 WDOE Dunkirk, NY Ny Ny V/fami ale	
WFIW	Fairfield, IL	v/1 NV , special 5000 WELM; Elmira, NY $v/1$ NV , so	
KCBC	Des Moines, IA	v/r .vol asec 79 m WING Dayton, OH v/q 11 .sc	agranda 🖈 a sala - Paramagasagasaga a la
WANY	Albany, KY	v/l KQV Pittsburgh, PA v/pp, f/u,	
KJPW	Waynesville, MO	V/ ±	
KENN WEED	Farmington, NM	v/1, v/f 6-9 WYMB Manning, SC v/f v/r 6-21 WCMT Martin, TN v/cm	
KLPM	Rocky Mount, NC Minot, ND	v/1, CM KRIG Odessa, TX v/c , $v/1$,	,
WFMJ	Youngstown, OH	v/1 second 1433 WKBH La Crosse, WI v/1 vill to	
KCRC	Enid, OK	v/q. v/lessed 6 gg KWYO Sheridan, WY v/la stoo	
KSLM	Salem, OR	v/q vii appoil45 CFUN Vancouver, BC v/f zavish	5-10
WCSC	Charleston, SC	y/qadqas0 drao84-954V S C V (V S) vs. 1 V S	
WTJS	Jackson, TN	v/1* called 8 case 7	
WEAM	Arlington, VA	$\frac{1}{v}$ $\frac{1420}{v}$ $\frac{1}{v}$ \frac	
CKKC		1	
CHOO	Ajax, Ont	TVOU II C	
3 - 08-4		KAOWA Hot Springs, AR v/ppc, Bus KSTN Stockton, CA v/l	4-7
2 E/2 ecc. 4		MO sellipposition live WLET Toccoa, GA v/pp, f/u	134
		are phonest make KCCN Honolulu, HI v/I	60
		ar . amaY thasail giso: WOC Davenport, IA v/q	•
0.1	Ar Syr	The Anches Const KULY Ulysses, KS 2007/1	9
	1400	WVJS Owensboro, KY $v/1$ v/f 15 KPEL Lafayette, LA $v/1$	-
KXIV	Phoenix, AZ	TIPOTE No. Post Come MA	ivei 1 433
KPAT KSLY	Berkeley, CA San Luis Obispo, CA	77 77 77 77 77 77 77 77 77 77 77 77 77	
KQIQ		v/1 17 KSYX Santa Rosa, MM $v/1$	7
KRPL		v/l 16 WACK Newark, NY v/l senio	1455 14 555
KIGO	St. Anthony, ID	WHK Cleveland, OH v/q , v/f	7-44
WBAT	Marion, IN	v/lan parties 4 w WCOJ Coatesville, PA v/i suppose	
KCOG	Centerville, IA	v/1, CM wkSR Pulaski, in v/1	ressa Wishi
WLLH		v/l 6 CJVR Melfort, Sask v/q	
KARR			MARK TWEE
KBRB	Ainsworth, NE	$rac{ ext{y/1}}{ ext{pargeV}}$ and $rac{ ext{7}}{ ext{CPV}}$ Since $rac{ ext{2}}{ ext{2}}$. The $e^{ ext{2}}$ and $e^{ ext{2}}$ and $e^{ ext{2}}$	
KBMI		the state of the s	
WOND KTRC	Pleasantville, NJ Santa Fe, NM	V/2 $V/2$ $V/3$	
KWON		v/l, cm grade 9	
WRAK		v/Li Samas Zili	
KVOP		v/1 7	
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Nove	mber 18, 1972	REAT	Y VERIFIERS	T.TST	. 15	π	FO ope
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KARM		v/1	28	KEED		l, v/f	9
KALI	•	v/1 ****	284	WDAD	Indiana, PA v/	rc, f/u	120
WPCF	• • • • • • • • • • • • • • • • • • • •	v/1	agasi 11 Ay .	MMOC		v/1, v/f	(3.55
WEEF	•	v/1, CM	FRE WHO	KEYY	Provo, UT v/		ei Ginn
WIRE WNAV	-	v/q, CM v/q	6–44 8–300	WTSA		v/1/1	4
WIL	St. Louis, MO	v/q v/f, v/l	14	KONP KFIZ	Port Angeles, WA Fond du Lac, WI	v/l v/l	10
KRGI		v/f, v/f	11	CHUC	Port Hope, Ont	v/l, CM	7-14
WENE	•	v/q	2	01100.7	TOLU HODO, OH		743- 1374 176 - AREX
KTYN		v/1	8	V ·			
WFOE	•	v/q	14		i Valvela val	Nes Jastin III	
KGAY	•	v/1	39 - 42				
WVAN	The state of the s	v/f	mwai. Ç 2 /101 -	(e)			
KLO WDIC	Ogden, UT	v/q, $v/1$	43		3.400		
CKFF		v/1 v/f, CM,	15 SC 4-20	WPNX	1460 Phenix City, AL	/ NA A Larer	71
OMI	10101130, 0110			KTYM	Inglewood, CA	v/q v/l	74 11
				KDON	Salinas, CA	v/1, v/pp, v	
ni Haranga	Andrew State (State State Stat	alik şi	oogse staats ee eer staats		,		4-183
2 1 A.*		una ng Autoria Matin na kalabi		KS0	Des Moines, IA	v/q	3-40
2000	1440	on the second of	46-441 (1184 N.)	WPON	Pontiac, MI	v/1	5
KDOJ		v/1	5-12	KIRL	St. Charles, MO	v/f	14-75
KVON		v/l, v/r,	도마른테는 존재 도마와 가게 되는 사람들은 내가 대통하는데 하다 다.	KRNY	Kearney, NE	v/1	8
KPRO WVMO		v/f v/l	5	KENO	Las Vegas, NV	v/q, v/l	yd - 149. 4
WGEN	•	v/1, CM	13	WOKO WBNS	Albany, NY Columbus, OH	v/l, v/q v/q	7 3
WROK		v/q v/q	15	WEMB	Harrisburg, PA	v/q -v/q	J
KEWI	-	v/f, v/1,	-	KBRZ	Freeport, TX	v/1 v/1	7
WJAI		v/memo	14	WACO	Waco, TX	v/l, v/f	6-9
WJJI		v/f	14-66	WPRW	Manassas, VA	v/f, v/l	6-91
KMEI	The American	v/f		KYAC	Kirkland, WA	v/r, CM	
KODI		v/1	8–9	KMWX	Yakima, WA	v/q	20
WCDI	and the state of t	v/f v/f	8	WRAC	Racine, WI	v/q	
/ THIE		v/1 v/1	alog Mijiri	OVER	Guelph, Ont	v/1	17
KPUF		v/1	10-15	CKRB			17
WHIS		v/q, $v/1$	6-23				
WAJI	and the second of the second o	√1 ,-/ 7 (1000)		5. m s		Att Aronsii ed.	
WNFI		v/1 v/1	8.			lian parte Ji palikan	
CFCI	Courtenay, BC	v/pp, v/l	- 29	A.		ali yeldiyetidi. Yir yeldiyetidi:	
						- Mauligoings	
		IV , white		KXOA	1470 Sacramento, CA	v/1	
		18-0		WMBD	Peoria, IL	v/1, v/q	5 - 14
	1450 <u>1450</u>	al property		WJDY	Salisbury, MD	v/q, ,, ,, ,	39
KOWI	•	v/c, f/u	3 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1881 - 1 3	WNBP	Newburyport, MA	v/1	7
KTII		v/1	r 70	WKMF	Flint, MI	v/1 . Here by:	
KSO]	,	v/l, f/u v/r	5 - 10	KTCB	Malden, MO	T v/1 The thirt	
WILI WILI	•	v/r v/l	1563 259 11	WOHO	Toledo, OH	v/q	
WVOI	- ·	1		WFAR	Farrell, PA	v/q	
WCV	•	, -	19.3. 14 .3.3	KRBC KDHN	Abilene, TX	v/l, v/f v/l 40 44040	165 37
WLY		1-		KELA	Dimmitt, TX Centralia, WA	v/q amailing	
KLW	V Cedar Rapids, IA	v/1	1941 8 , Cour	KSEM	Moses Lake, WA	\mathbf{v}/\mathbf{q}	
WPA]		v/1	alon q 7 .79	KAPS	Mt. Vernon, WA	$\frac{v}{v/1}$	
WHL	and the second of the second o		49.00	CHOW	Welland, Ont	v/q All (m)	7 50
KGM	· · · · · · · · · · · · · · · · · · ·	v/l v/l, v/f	11 -, 2 - 8 (%)				
KON WWS	•	v/1, v/1	2–8 19 8				
WLE	•	v/1 v/1	3				
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Page	1480 % 66	o) Velis	Y VERIFIEF	D TIDI.	1490 (cont	November 18	, 1972
WBTS	Bridgeport, AL	v/1 , show	8-14	WIGM	Medford, WI	v/1, CM .	21
KTHS	Berryville, AR	v/r, CM		WOSH	Oshkosh, WI	v/1	10
KRED	Eureka, CA	v/l, v/f		KLME	Laramie, WY	v/1	
KYOS	Merced, CA	v/l, v/f		CHYM	Kitchener, Ont	v/f Dispuision	10-80
KWIZ WKND	Santa Ana, CA Windsor, CT	v/lv/l, CM		CJSN	Shaunavan, Sask	u v/l Loquasial. Gel Lallicapean	i vally
WYZE	Atlanta, GA	v/1, CM				- On lebroi um	
WRDW	Augusta, GA	v/q, $v/1$, C				C (basedadi karem	
KBEA	Mission, KS	v/1					
KCKW	Jena, LA	v/1	7			i deni	
WSAR	Fall River, MA	v/c, v/f , v		- 1-4 - 0.0		i i Kariji, asihone diperil Majariji dan Kasi	and the second second second
TT MC	T 7 7 777	CM	4-98	TTDOO	1500	Arrest Comments	
KLMS KWEW	Lincoln, NE Hobbs, NM	v/f v/cm	4 - 9	KROQ	Burbank, CA	v/l, v/f	26
WLEA	Hornell, NY	v/1 v/1	14	KXRX WTOP	San Jose, CA Washington, DC	v/l, v/f v/q	20 - 67
WHOM	New York, NY		10-13	KUMU	Honolulu, HI	$\frac{v}{v}$	7–58
WADR	Remsen, NY	v/1, v/r	$\overline{}$ $\overline{}$ $\overline{}$ $\overline{}$	WPMB	Vandalia, IL	v/pp	5
WYDK	Yadkinville, NC	v/l secula	19	WZBN	Zion, IL	v/1, CM	5 6
WEIBC	Canton, OH	v/q	7-22	WDEE	Detroit, MI	v/q	4-172
WCIN	Cincinnati, OH	$\mathbb{L}_{\mathbf{v}}/\mathbf{\hat{f}}$ entail of	14 - 1 8 1 14 - 15045	KSTP	St. Paul, MN	v/q	4-8
KBOX	Dallas, TX	v/1 (24:33)	The second secon	WGMF	Watkins Glen, NY		5-21
WLEE WBLU	Richmond, VA Salem, VA	v/1 v/f	7	KOSG KTXO	Pawhuska, OK Sherman, TX	v/1	5 37
KOOD	Lakewood, WA	v/1		CKAY	Duncan, BC	v/1 v/1	- 121
WISM	Madison, WI	v/1, v/g	3. 0.52	O.L.		o Marka yasahiri (177).	
		- Milijandande Ta	50 - 181 9 (4 20 - 2006)	- (1.		EL ANDREAS	
\$1.1 E		e ferende en fransk en de en 1 1993 - La decomposaci	al Asial	1,41	<u>1510</u>	1 / 201 / vilser	
V-3				KALF	Mesa, AZ	v/f, v/l	
		AV Lagusaji		KSOM KTIM	Ontario, CA San Rafael, CA	v/l, v/r, f/ı v/l, v/r, CM	ı 4-8 16
		AV abruabia.		KDKO	Littleton, CO	v/f, v/r, orr	
		AVI gamable		WJRC	Joliet, IL	\sqrt{q}	6
	1490	r i Thi Jeala		WMEX	Boston, MA	v/q, v/c	8-14
KPAS	Banning, CA	v/pp		KTTT	Columbus, NE	v/1	5
KTOB	Petaluma, CA	v/1000000000000000000000000000000000000		WRAN-	Dover, NJ	v/q, v/r	10-21
KDB KOWL	Santa Barbara, CA Lake Tahoe, CA	v/pp v/l	353	WJIC	Salem, NJ	v/1	26
WMRE	Monroe, GA	v/pp, f/u	134	WEAL WAHT	Greensboro, NC Annville-Cleona, I	v/pp, f/u	134 60
WDAN	Danville, IL	v/1	424	WLAC	Nashville, TN	v/q, v/f	
WSIP	Paintsville, KY	v/r	6	KURB	Mountlake Terrace		5
WTXL	W. Springfield, MA		7	KGA	Spokane, WA	v/q, $v/1$, CM	
WABJ	Adrian, MI			WA.UK	•	v/1, v/r	a y 3
KXRA	Alexandria, MN	$\frac{y}{\sqrt{1}}$ is equivalent	28.	CKOT		v/l	7
WTUP KDBM	Tupelo, MS	v/1	60 – 157	CJRS	Sherbrooke, PQ	± v/q - 'A9' ylaālibevekd	or in the second second
WOLF	Dillon, MT Syracuse, NY	v/r, v/l v/l	A Company of the Comp			MO şeifiyesind	
WFLB	Fayetteville, NC	v/1, f/u			- 1520 si	o o traditional files	
MMOA		v/q		KMPG	Hollister, CA	v/1 10 Jerson	
KRNR		v/q, v/c , i		KACY			
đã			62 - 270	KMPL	Sikeston, MO	v/q ili vomani.	
KBZY				WKBW		v/q	
WBCB	Levittown, PA	v/l		WINW WKNT	Canton, OH Kent, OH	v/l v/l, CM	
V/DXB WROL	Chattanooga, TN Knoxville, TN	Alv/q,av/l		WTTO		v/f, v/q	and the second second
KDOK	Tyler, TX	v/1 . See [1]	avi voje ai	KOMA			
WFAD	· · · · · · · · · · · · · · · · · · ·	v/l	15			The patriopals	12-92
WCVA	Culpeper, VA	v/q	10	KYXI	Oregon City, OR	_v/q	5-17
WGEZ	Beloit, WI	v/1				igner peut op en i Andreity i UES (ut - Dibigist Di Artorioù
WLCX	La Crosse, WI	v/1				 Compared to the second of the s	

Novemb	per 18, 1972		Y VERIFI	IERS LIS		and the second s	ge 23
KFBK KWLA KECK WCKY	Sacramento, CA Many, LA Lincoln, NE Cincinnati, OH	1530 v/q v/1 v/cm, v/1 v/q	4-16 15-43 5-21	WPJD KRGO WKBA WXVA	Daisy, TN Salt Lake City, UT Vinton, VA Charles Town, WV	v/q v/1, CM	13-64 7-60
				WMIR CBE	Lake Geneva, WI Windsor, Ont	v/q, v/l	10 7-35
		Y L. James Hall HG (morth Wall) to receiv T. Lace S. Isl	ANAN MAAN MAAN MAAN MAAN	C 3.5 6.2 9.		films, di Ber Springs, d Vispos, FG Sliver Oleg, d Ruyer, OK	S. SAST STEENS A. SAST C. COCK
KPOL VSMI KXEL	Los Angeles, CA Litchfield, IL Waterloo, IA	1540 v/l, CM v/l v/q	23 4 12–54			A.A.A.A. Darwin Lie L. A.A. Rechtling sen, Org Rechtling IV	· · · · · · · · · · · · · · · · · · ·
KNEX WPTR WNIO WPME	McPherson, KS Albany, NY Niles, OH Punxsutawney, PA	v/l v/q v/l	35 7–21 7–38	KDDA KPMC	Dumas, AR Bakersfield, CA	v/f v/q	5-10
WBFJ KBUY WTKM CHIN	Woodbury, TN Fort Worth, TX Hartford, WI Toronto, Ont	v/c v/l, f/u v/l v/f	23 ₁	KIQS WKOG KRCB	Willows, CA Gordon, GA Council Bluffs, IA	v/l, CM v/l, CM	64
				WDXR WSMD KLTI KTUI	Paducah, KY La Plata, MD Mason, MO Sullivan, MO	v/pp, f/u v/l v/l v/l	4.
3 (20) (2) 4 (3) (4) (4) (4) (4) (4)		AD Jacobs Characters (AD Jacobs Characters)	EGENT WORLA ASSES MACE GOOD MACE GEOM GEANT MEANT	WADD WQXR WBKC WTNS WCNW WTOD KWCO KGHO WGLB	Hoquiam, WA	v/r v/l, v/f, v/q v/l, CM/ v/r v/c v/l v/q v/c, v/l, CM v/l T v/l	3-21 5-44 18-30 12
KUAT KKHI WRIZ WYOU WYNX WCSJ WKQV KIWA KEDD WIRV WLUX WNTN WSHN WOKJ WSAO KKJO KOBY WTYN KQWB	Tucson, AZ San Francisco, C Coral Gables, FI Tampa, FL Smyrna, GA Morris, IL Sullivan, IN Sheldon, IA Dodge City, KS Irvine, KY Baton Rouge, LA Newton, MA Fremont, MI Jackson, MS Senatobia, MS St. Joseph, MO Reno, NV Tryon, NC Fargo, ND	v/l v/q v/q v/l v/pp, f/u v/l, CM v/l v/f v/l v/f v/l v/f v/l v/f v/l v/f v/l v/f	6-12 3-10 134 7 5 6 8-90 60-74 5-16 7 6-7 36	WGLB	\$\frac{1}{2} \cdot \frac{1}{2}	I was a second of the control of the	TANKET CANADA CA
WTTC WKFE WBSC	Towanda, PA Yauco, PR Bennettsville,	v/1 v/1	5 6				

Page	24	READY	VERIFIER	S LIST	- 1 8	November 18,	1972
	7 K (1570) (749) (1590		
KCVR	Lodi, CA	.v/10 .value	4 - 5	WVNA	Tuscumbia, AL	v/1	5-23
KACE	Riverside, CA	v/c		KLIV	San Jose, CA	m v/l at a field $ m v$	A.1.7
KRSA	Salinas, CA	v/la lacangy	5	KUDU	Ventura, CA	v/1	130
WGHC	Clayton, GA	v/1	STAN!	WTBY	Waterbury, CT	v/c, $v/1$, CM 1	-4 - 66
WOKZ	Alton, IL	v/1	17	WMMP	Evanston, IL	v/q	66–06
WBEE	Harvey, IL	v/1	15	WGRY	Grayling, MI	v/l	9
KLLA	Leesville, LA	v/1	7	WSMA	Marine City, MI	v/pp, f/u	
WTOW	Towson, MD	v/1	14	WERA	Plainfield, NJ	v/l	14
WMRP	Flint, MI	v/l	10	WGGO	Salamanca, NY	v/1	7-13
WHII	Bay Springs, MS	v/1	7	WAKR	Akron, OH	v/q	6 - 9
WONA	Winona, MS	v/1	23	WARV	Warwick, RI	v/r	
WNCA	Silver City, NC	v/1	39	KINT	El Paso, TX	v/l	8
KOLS	Pryor, OK	v/1	8	KYOK	Houston, TX	v/1	
WPGM	Danville, PA	v/1	8	KEND	Lubbock, TX	v/1	25
WSWV	Pennington Gap, VA	v/q		KSND	Seattle, WA	v/1	3-10
CHUB	Nanaimo, BC	v/cm, $v/1$	4-15	WSWW	Platteville, WI	v/1	
CFOR	Orillia, Ont	v/q	7-60	WQTC	Two Rivers, WI	v/1	3
CHLO	St. Thomas, Ont	v/1	2-10	WAWA	West Allis, WI	v/1	4
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KTUF	1580 Tempe, AZ	v/l,	77/6	30-42
KWIP	Merced, CA	v/1,	~ /(3/35	4 - 38
KDAY	Santa Monica, CA	v/q,	₃₇ /1	v/r 7-14
WSRF	Fort Lauderdale, FL	100	<i>ं\\∂</i> ;	*/ † 1.27 22
WCLS	Columbus, GA	v/1,	f/13	:00 8F6
WCCR	Urbana, IL			f/u
1,0011		' <i>' 5</i> 3		8–104
KCHA	Charles City, IA	v/r,	v/l	12-14
KLOU	Lake Charles, LA	v/q		OB AUNIAL
WPGC	Morningside, MD	v/1,	v/f,	CM 7-93
WRBJ	St. Johns, MI	v/1	, ,	, , ,
WAMY	Amory, MS	v/q		8-10
WNJH	Hammonton, NJ	v/1		35
WCRV	Washington, NJ	v/f		7
WZKY	Albemarle, NC	v/q		6
WVKO	Columbus, OH	v/q		
WHEX	Columbia, PA	v/q		8 - 51
WEND	Ebensburg, PA	v/q,	f/u	127
WBBR	Travelers Rest, SC	v/f		32
WLIJ	Shelbyville, TN	v/1		
KBYP	Shamrock, TX	v/l		15
KBGO	Waco, TX	, ,	, f/u	
WPUV	Pulaski, VA			CM 6-14
WTTN	Watertown, WI		v/1,	v/f 6-15
\mathtt{CBJ}	Chicoutimi, PQ	v/q		7

	1600
WEUP	Huntsville, AL v/l, CM 5
KWOW	Pomona, CA v/r , v/l , f/u 5-100
KUBA	Yuba City, CA v/l
KLAK	Lakewood, CO v/q
WCGO	Chicago Heights, IL v/l 6
KCRG	Cedar Rapids, IA v/q , $v/1$, CM 4
KLEB	Golden Meadows, LA v/l 15
MAAW	Ann Arbor, MI v/l 14
WTRU	Muskegon, MI v/l
WWRL	New York, NY $v/1$, v/q 5-60
WKSK	West Jefferson, NC v/f, f/u 13-93
KASH	Eugene, OR // v/q
WHLL	Wheeling, WV v/1
WCWC	Ripon, WI v/l
CJRN	Niagara Falls, Ont v/f 6-10
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For details on how to submit information for publication in Ready Verifiers List, watch the front page of DX Monitor. For any pages published before you joined, send legal-size SASE to IRCA HQ, c/o Donald Erickson.

Editor: Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104 Deadlines: Fridays, eight days before date of publication. SPECIAL DEADLINE for 12/2 issue: Thursday, Nov. 30. Use GMT (EST + 5 hours in reports, one side of page, preferably typed in order of frequency and by section. Telephones: 714-282-0076 or 714-282-2184.

The severe geomagnetic disturbance which began at 1655 GMT on 10/31 persisted until 1200 GMT on 11/3. The storm A-index was 54. Geomagnetic activity is expected to be unsettled between Nov. 9-10 and 15th with no appreciable degradation of radio conditions.

- Report from South Africa-- Denzil Baker, 85 Percy Osborn Rd., Durban, Rep. of South Af-I'm afraid my contribution to the World Wide section of DX Monitor is rather meagre. I have been rather busy at work with the result I have had very little time for DXing. With summer almost here, conditions are getting worse on the MW band. Static is building up and cutting down reception. Having received my first DX Monitor, I am keen to correspond with other members either by letter or cassette tape. I do hope I can contribute more loggings next time, but it depends on whether I have to work overtime.
- SABC South Africa, Pietermaritzburg (approximately 83.65 km from Durban (52 miles-Ed)), Springbok Radio heard 10/29 at 1630 with news commentary, weak signal. 2 kw. //Durban-800 kHz.
- 872 AFN West Germany, Frankfurt, heard 10/29 at 0103 with music and interview in EE. Fair to strong signal. 150 kw.
- 881 ... Swaziland, Mdadane, Swaziland Broadcasting Service heard 10/29 at 1635 GMT with musical request programme in Zulu. Good signal. 10 kw. Heard regular.
- 899 RAI Italy, Milan, heard 10/28 at 2316 with music and news in FF at 2330. Excellent signal.
- 917 ... Mozambique, Lourenco Marques, Radio Clube Mozambique, English Service, heard 10/29 at 1645 with pop music, adverts, poor signal with QRN. Heard regularly. 50 kw.
- 1130 AIR India, Calcutta, heard 10/29 1558 with music. Very weak signal.
- 1376 ... Swaziland, Mdadane, Swazi Radio heard 10/29 at 1700 with music. Fair signal with QRN. 10 kw.

Listeners' Loggings--Trans-Pacific

- 619 ??? UnID het against KGW with loop bearing TP 1037 on \$1/9. No audio. (PM,W)
- 655 ... North Korea, Pyongyang with talks in KK at 1022 11/9. (PM,W)
- 700 2NR Australia, Grafton with ID time on half hour, at 1030, into program 11/9 weak signal with LA and WLW QRM. (PM.W)
- 738 ??? UnID TP with strong het on KCBS-740, again no audio, possibly because of KCBS QRM, 1044 11/9. (PM,W) (The same one reported by Grant Manning a couple of weeks ago? Ed)
- 740 ... Tahiti, Papeete, SM 11/5 0857 with music and announcer speaking in FF followed by a singing ID with chorus. S/off, good reception. Taped.(CAB, Hawaii)
- 825 ... China, Peking here with musical programming, not //1040, at 1114 11/9. Fair signal. (PM,W)
- Morea here with talks, not //655, at 1027 11/9. Slop from KABL-960.(PM,W) (This has been reported as South Korea. NRC's Ryden in Japan reports it is HSLA, ex-970. Frequency reported as 967. Ed)
- Japan, Osaka, again with EE lessons, very weak at 1250 10/18. (LBG,C)

 Japan, Osaka, Asahi Hoso was in 1145-1200 11/6 with moderate/good signal
 a little Mexican QRM at times. EE call letter ID and single tone on the
 hour. (AWP,W)
- +With talks and music at 1122 11/9, mixed with other TP and LAs. (PM,W) 1010 ??? UnID station here mixing with Japan, but stronger loop bearing somewhat more SW than Japan. Could this be Hanoi? Heard at 1123 11/9. Too much LA QRM to ID. Ideas? (PM,W) (Lots of possibilities here—Hanoi, China,

Russia. The latter two have been reported. Ed)

- 1020 A3Z Tonga, Nuku'alofa here with polynesian and island music, all alone at 0952 11/8. Weak signal. (PM,W)
- 1020 ... China, Fukien with talk, not //others, at 1052 11/9 with KDKA QRM. (PM,W)
- 1040 ... China, Peking here as usual with overmodulated program, at 1057 11/9.(PM,W)
- Ryukyu Islands, Okinawa, with weak Asian programming, with strong het against WHAM-1180, at 1018 11/9. (PM,W)
- 1200 ??? UnID het against WOAI-1200, no audio, because of WOAI's signal, 1016 11/9. (PM,W)
- 1210 ... China, in CC under JOOR, mixed with KZOO at 1003 11/9. What's the city location on this one? (PM,W) (Dunno. Ed)
- 1210 JOOR Japan, Osaka with excellent signal over others at 1002 11/9. (PM,W)
- 1215 ??? UnID TP station with music, but couldn't tell language, too weak at 1005 11/9. (PM,W)
- 1335 ??? UnID TP with talk, sounded like KK but unsure, llll 11/9. (PM,W)
- 1339 ??? UnID het with TP bearing, against KRKO-1380, 1114 11/9. (PM,W)
- 1450 WSZD <u>Caroline Islands</u>, Ponape, SM 11/5 0955 with two males conversing in native tongue, QRN, some fading, followed by announcements in EE. Fair. Taped. (CAB, HI)
- 1580 VOA Thailand, Ban Phachi 11/3 1538 with male announcer in EE with news, music, and ID. Some fading. Fair. Taped. (CAB, HI) (Does anyone know where Ban Phachi is? I can't locate it on any map or in any atlas. Ed)

Trans-Atlantic

November 18, 1972

- 674 ORTF France, Marseilles heard with good signals with announcement by male, no ID, natch, 0433 10/16 followed by light male FF vocals. (RJE,E)
- Morocco. A newie here is almost surely Morocco, and appears //818 and 935.

 Heard 10/16 0420+ with Quoranic chantings. Cannot be totally sure on any of these Moroccan parallels inasmuch as chantings sound pretty much alike to the non-Mohammedan or whatever, but anyway we should watch this maybe.(RJE)
- Romania, Cluj here 10/16 0450 with talk in Slavic language, but very weak.

 Page Taylor was able to pull ID; best I could do was presume that there was one, hi. Parallel to 1151, though, so should count for some degree of certainty, though dunno how much. No other obvious choices, anyway, hi.(RJE)
- 917 ??? UnID. Something here past few nights up to 10/16 with apparent SS and guitar music of SS genre. Loops about right for Madrid (60), but that's not supposed to be on. A sked change or what? Not good enough audio on voice parts to ID if one given. 0440 10/16. (RJE,E)
- 935 ??? UnID TA carrier, very strong, but no audio 0600 10/30. (JMo,E)(Probably Morocco. Ed)
- France, Paris heard finally with s/on 0430, then faded 20 minutes. Then soft instrumental music, 6 or 7 pips, last one a bit longer than others, but very poor under others on channel, then followed by news, //others at 0500 10/16. Also //PT's 1070, but not as good. (RJE,E)
- Morocco, Tangier II must be the one here with chantings for Ramadan //818, and 935. 0510 10/16. I suspect a power increase here too, although not of the magnitude of 818. (RJE,E)
- Morocco, Tangier also on for Ramada, stronger than last year though general conditions are worse, hi. Heard 0515 10/16. (RJE,E)
- 1286 ... Senegal, Kaclack, had fair signal 0645 11/2 with chanting. //764 and just as strong. (RFS,E)
- 1414 ... Mali, Bamako, most assuredly the station noted with FF and chanting around 0700 11/2, as strong as 1286 above. (RFS,E)
- 1457 ... TA. Further on this mystery station. On 10/11 I logged this station at 0430 with IS, ID, and anthem which I feel certain are Peking's. This would strongly suggest the Tirana transmitter sometimes listed for this Channel although no Tirana ID was noted. (ELK,E)
- UnID strong TA noted 11/3 0510, no audio, due to auroral conditions. Must be an African south of 300N. (RFS,E) (Angola or Senegal? Ed)
- 1525 ... China, 11/2 2300 heard with usual format at fair level. Conditions at times were auroral (A-index on 11/1 was reported by WWV as 76. Signal

- 1525 cont suffered from rapid fading (not flutter) as did 1546-USSR and 1586-WDR. (WG.E)
- West Germany, Langenburg 11/2 0200, uptempo GG MoR, no talk between records except every 15 minutes, and half-hour; news at 0200. Good under CBJ and WSMN QRM. (TJS.E)

Latin America

- 535 ... Grenada, "Radio Grenada". Note name. Perhaps the other WIBS stations are "doing their own thing" also. (RFS,E)
- 540 XEWA Mexico, San Luis Potosi, SLP, at 0345-0352 11/4 with drama in SS. Regular here with super signal //900 kHz. (RNA.C)
- 940 ??? UnID SS music, sounded like what would be the SS equal of rock, sounded very much like South American, only thing heard out of loads of annoucer's talk between records was something like "Muchos Marquerochos". ll/l, poor under CBEF. (TJS.E)
- 552 TISBJ Costa Rica, San Jose, Radio Libertad was logged for the first time on 11/1 from 0517-0545 with tropical music. Fair signal.(ELK,E)
- 555 ZIZ St. Kitts, Basseterre was logged from 2336 on 10/20 to 0015 on 10/21.

 Broadcasts of speeches with shallow modulation didn't help any; only a fair signal. (ELK,E)
- GBS Guyana, Georgetown was very strong at 0830 11/6 with their guitar tuning signal. Actual sign on was at 0843, into religious program after s/on.(AM,E) +Tremendously strong 11/7 0002-0025 with usual dedication format; some Indian type music and some western; one spot noted mentioning Georgetown, New Amsterdam and third city; ID 0010 ran "You're tuned in to the Guyana Broadcasting Service", given by man announcer; no appreciable QRM. (WBF,E)
- 570 YVLX Venezuela, Villa de Cura, R. Rumbos noted atop this crowded domestic channel at 0012 11/6. (CMS,E)
- 580 XE.. Mexico, UnID, on top of frequency MM 11/6 1229-1242; several IDs as Radio Mexicana, but no local ID as far as I could tell. One mention of San Francisco--town or street? (FJP,W)
- Puerto Rico, San Juan noted with SID as "WKAQ" 0435 11/5. (AMG,E) +In on a very strong auroral night, completely dominating the mess here.

 LA and EE rock music noted. ID, "WKAQ, mas musica" 10/25. (JMo,E) (Time?)
- 580 YSDR El Salvador, Santa Ana noted 11/5 from 0554-0604 s/off. IDed as "Y-S-K-T Radiocadena Central". Fair signal on an auroral night. Another new one for me. (ELK,E)
- 590 XEFD Mexico, Rio Bravo, Tamps. with ranchero music and call ID 0041 11/3. Fair signal with WOW and the Cuban. (JB,C)
- 590 YNRD Nicaragua, Managua, Radic 590 was noted on 11/3 from 0521-0525. Signal too poor to even get a report, but definite ID. (ELK,E)
- 610 XEBX Mexico, Sabinas, Coah. at 0403-0411 11/4, with news in SS and WDAF QRM. (RNA,C)
- 630 XE.J Mexico, Radio 630, apparent spur, not harmonic, on 2060 kHz, still not fully IDed. Very distorted SS 11/2 0057 s/off. third letter was a SS "E" rhymer; also 11/5 0100 s/off with usual cliches. Distorted. 7 AM return. (GH,C) (No station with last letter J listed, of course. Ed)
- 640 TGW Guatemala, Guatemala, La Voz de Guatemala at 0050-0110 11/5, with SS talk and mucho QRM by CMQ. KFI nulled. (RNA,C)
- Paraguay. It's still here. Noted with poor/fair signals 11/6, was already on at 0752. Mucho splash from 640/650 made decent copy impossible, but it sounds just like it did last year. Surely someone is going to come up with a definite ID on this one this year. (AM,E)
- 650 XETNT Mexico, Los Mochis, Sin. heard for first time here (never bothered to log it before) was in rather strong 1215-1240 11/6. After a long wait, ID and "en Los Mochis!!!" at 1237. Packs it in for 250 watts. (AWP,W) (1 kw. Ed)
- 660 HJ.. Colombia??? 0941 10/30 with CARACOL ID and LA music. HJJM is listed in NRC LA Log as Todelar. Whis the CARACOL? (JB,C) (HJJM the only one listed here. Ed)
- 660 XERPM Mexico, D.F. Radio Juventud with rock music at 0418-0428 11/4. No WNBC. (RNA,C)

- 670 CM.. Cuba, strong signal with R. Progreso IDs at 0300 ll/l. No sign of WMAQ. WRTH lists CMKP and CMAF as R.Progreso. Which one? Couldn't make out any locations at 0300 either. (RCM,E) (CMKP usually the one reported. Ed)
- Guatemala, Guatemala, Radio Fabulosa with futbol match at 0431-0452 11/4.

 QRM by CMKP and UnID SS. WMAQnulled. (RNA,C)
- 670 XETOR Mexico, Torreon, Coah. regular checks 10/31 0036, 11/2 1222 on 2010 kHz, third harmonic. (GH,C)
 +With RCN programming and ID as "XE-Tor" 0050 11/3. Good signal, over WMAQ

and the Cubsn. (JB,C)

- 680 XELG Mexico, Leon, Gto. with ranchero music and muy ads at 0719-0738 11/8. QRM by KNBR. (RNA,C)
- 700 TGHR Guatemala, Guatemala noted at 0002-0005 11/6 with SS drama. Good signal.
- 700 YVMH Venezuela, Maracaibo noted with an ID at 0000 11/6 in EE with SS music following. Signal poor with fading. (GWJ,E)
- 710 XERL Mexico, Colima, Coah. with ranchero music and ads 1216-1301 11/4. QRM by WHB and UnID XE. (RNA,C)
- 720 HJAN Colombia, Barranquilla, with pop music and CMGN QRM at 0242-0333 11/4. WGN nulled. (RNA,C)
- 735 ??? UnID LA station in SS with talk at 1043 ll/9. (PM,W) (The Cuban on 738?Ed)
 738v CMAQ Cuba, Pinar del Rio, "Radio Liberacion" was the CM here. Back on 740 as
 of 11/2. (RFS,E)
- 750 JBC Jamaica, Point Galina 10/20 0530 s/off in EE. Excellent signal. (GEM,E)
- 750 YNX Nicaragua, Managua apparently just after s/on 1105 MM 11/6, still giving details on frequency, power, etc. JOIB underneath. (FJP,W)
 +ID sung by 3 or 4 females 11/1 0105 as "equis, equis, equis", music, news
- at 0100. Good over/with WSB. (TJS,E)

 Guyana, Georgetown 11/8 0105-0115 noted with talk in EE by man and woman; mamy ads and mentions of R. Demara slogan; ID by gal at 0110: "This is Radio Demara, the Voice of Guyana"; had good signal but bothered by SAH flutter from WJR and others. (WBF,E)
- 760 XEABC Mexico, Los Reyes, Mex. (D.F.) in with good signal, WJR looped. The Cuban and other SS were also in there. 10/29 0302. IDed as Radio Moderna. (JB,C)
- 770 XEHB Mexico, San Francisco del Oro, Chih. with pop music and muy mucho ads at 0018-0040 11/5. "Hache-Be" ID. QRM by KOB with no WABC. (RNA,C)
- UnID Central American station 11/4 0320-0500 with soft instrumental MoR; some with slight Latin flavor, but mostly NA pop tunes and show tunes; many organ renditions; had low key male and female announcers between cuts in SS; ID at 0356 was "estan escuchando Radio Cero Hombre"; this slogan makes very little sense to me, but it was phonetically very similar at least; TC at 0357 was for 10:00 PM; apparently s/off at 0500 without any anthem. Bearing seemed to be between 205 and 215 degrees; indicating Central America and I strongly suspect either Guatemala, Honduras, or El Salvador. Signal was very good; S8 at times, but more normally S5-6 which made for difficult copy, what with splash from PJB. Would appreciate some help on this one. (WBF,E)
- 810 XEFW Mexico, Tampico, Tamps. with call letter ID 1212 MM 11/6; later a mention of Tampico; even with KWDR s/on 1220 and on top afterwards. (FJP,W)
- 820 HJED Colombia, Cali, 10/31 0040, Radio Nacional de Colombia in good with SS talk and a few mingles put to real weird music, quite a bit of QRN was present. (TJS,E)
 - +Good signals 0625 10/31 with SS talk, then music. Several IDs, "La Voz del Rio Cauca, Cali" 0625=0630, many mentions of Colombia, and then into what was news, I guess. Was over WBAP QRM most of the time. (RCM,E)
- 830 HIJB Dominican Republic, Santo Domingo noted 11/4 from 0512-0530 and AN until at least 0400, with LA and MoR type LA music. SIDs for "HIJB, Mas Musica". Signals excellent; better than 50 kw 860 outlet. (GWJ,E)
- 830 XEVQ Mexico, navolato, Sin. s/on 10/16 and 10/18 at 1258 with lots of IDs. Played music (ranchera) from 1250-1258. (LBG,C)

- 834 ... British Honduras, Belize 11/3 0500 with ID and news in EE. Slop from WCCO/ (GEM,E)
 - +Probably Belize, but my brother turned the TV on at 0400 before ID. Had accented EE announcer, with organ music till about 0345 when the announcer said" Welcome to tonight's program of ..." which promptly faded out. Light rock and MoR followe (Donny Osmond, Stylistics, Godspell, etc.) had good signals, but faded regularly, and fairly deeply. 11/6 0230-0316. Sound like Belize's format? (DGC,W) (Yes. Ed)
- 840 HOL80 Panama, R. Libertad was in with an excellent signal on 10/30 from 0730-0800. All music. New for me. (ELK,E)
- Guatemala, Guatemala, Radio Ciro's was logged on 11/6 from 0655-0701 s/off.

 Romantic music before that. IDed as "Ciro's musical, la emisora del carismo(spelling?)" Dominant although YNAV and HJKC also noted. HJKC was dominant later on. (ELK,E)
- 855 PJC2 Netherlands Antilles, Curacao heard with Neal Diamond 0354 to s/off announcements over "Goodby, So Long, Goodnight". S/off with NA at 0400 11/5. (AMG,E)
- Dominican Republic, Santo Domingo, Radio Clarin was logged for the first time here on 10/30 from 0932 s/on-0945. I hate time zones that are a half-hour off; it sure makes conversation difficult, hi! Very good at times, but widely variable. (ELK.E)
- 880 CMAF Cuba, Pinar del Rio, "Radio Progreso" is the one here, from 670 kHz, not Matanzas. (RFS,E)
- 880 TGJ Guatemala, Guatemala 10/31 0050 was probably the SS underneath WCBS's fade, SS talk but no music. Fair under WCBS fade. (TJS,E)
- 890 HJCE Colombia, Bogota, good signal over WLS with ID 2359 11/2. Before the ID there was a 3-chime IS that sounded like the NBC TV chime. ID was as Radio Centro de Todelar, La Voz de Bogota. (JB,C) +"Musica, La Voz de Bogota" 0740 10/23. (JMo,E)
- 890 HIJP Dominican Republic, Santo Domingo briefly over WLS with Radio Continental ID 0452 11/5. Unfortunately I cobbered the tape, blah. (AMG,E)
- Barbados, Black Rock, Radio Barbados was noted on this frequency for the first time here (had them on 795-785-780) on 11/4 from 0341-0353. Almost non-stop music; only one promo noted the whole time. Auroral conditions meant a variable signal, but practically no CHML or XEW QRM. (ELK,E)
- 914 PZX Surinam, Nieuw Nickerie tentative 11/7 2320-2359 quite strong carrier noted up to S6½, looping about 145°, or the same as Paramaribo-725; audic was very weak, but think I heard Indian-type music at times on peaks; also noted man with talk but not strong enough to determine language; G. Kelley NRC HQ said he got bearing of 190°, but I suspect this was pulled off by semi-local up that way--anyway this might bear watching. (WBF,E)
- 920 HJAE Colombia, Cartagena 11/6 2329-2338 very strong with many mentions of Todelar, Emisoras Fuentes, and Colombia; some SAH flutter. (WBF,E)
- 920 ??? UnID SS here 0440 11/5 making it through domestics briefly. Mentioned what sounded like "Gigante" several times. RJE reported a possible slogan change for YVQX in Log. HJAE seems to be the only other possibility. Ideas? (AMG)
- 925 PJA6

 Netherlands Antilles, Aruba, Oranjestad, noted 11/6 0006-0035 with religious talk and hymns and ID in EE at 0030 mentioning R. Victoria and Cultural Voice. Signal poor/good with moderate fading and slop from adjoining frequencies. (GWJ,E)
- 940 ??? UnID weak LA noted here 0700 11/3. Not YVNN or XEQ. sounded like a Colombian an and possibly Radio Eco in Cali, although they are not sked to be AN.

 Thought I heard one ID as Radio Tiempo, but signal poor and QRM heavy.(AM,E)
- 950 YV.. Venezuela, Caracas 11/7 2242-2246 briefly atop with talk in SS; ID at 2245 by gal was "Radio Punto, noveciento cinquenta, la nueva emisora de Caracas" so perhaps this is new and not slogan change for YVKG. If sc, what happened to Ondas Populares? (WBF,E) (Cesar Objic feels this is a slogan change for YVKG. Ed)
- 960 HJHN Colombia, Magangue assumed the station mentioning "desde la Republica de Colombia" at 0405 11/5 with s/off with NA. (AMG,E)

- 960 ??? UnID SS noted here with tropical music 11/6 from 0314-0332. As usual, it peaked for the music, but went into the mud during (presumed) announcements. Occasionally very good, but WFIR QRM didn't help. (ELK,E)
- Mexico, matamoros, Tamps. showed up on 11/4 between 0425-0446 for a real surprise. Frequent IDs as "X-E-O" (with reverb". Occasionally very good signal, but again variable with auroral conditions. Like this frequency; 1963 aurora brought XEVT, but not noticed this time. (ELK,E)
- 990 XET Mexico, Monterrey, N.L. in nightly over CBW with SS scap operas mostly. (JB,C)
- 990 XEER Mexico, Cuauhtemoc, Chih., LV de Cuauhtemoc in nightly on 1980 kHz.(GH,C)
- 1000 HJAQ Colombia, Cartagena, R. Miramar, noted withgood signals 11/6 at 0815.

 This station is IDing as Radio Miramar, La Voz de Barranquilla and La Voz de Cartagena. (AM,E)
 - +Is this the RCN on 1000? Good uncer WCFL 10/31 0100. (TJS,E)
 - +Noted with s/off and poor/fair signals. Gave other Radio Nacional station locations and frequencies. Listed as inactive HJBU in WRTH, but Colombian national anthem and ID disproves this. 11/4 s/Off 0500. (GWJ,E)
- 1000 XEOY Mexico, D.F. sometimes over semi-local KTOK and WCFL with LA music and Radio Mil IDs. (JB,C)
- 1010 XEHL Mexico, Guadalajara, Jal. in with good signals over CFRB 11/6 with ID, "Mas music en la fabulosa H-L", then SS vocals. (JB,C)
- +With rock and ranchero music at 1210-1230 11/5. QRM by UnID XEs. (RNA,C)
- 1010 XEVK Mexico, Torreon, Coah. Radio Centro with music and XEHL QRM, at 1230 till KXEN s/on at 1245 11/5. (RNA,C)
 +A surprise 11/6 0356 with ID and ranchero music. (JB,C)
- 1020 HJJR Colombia, Neiva, R. Colosal very strong at 0655 11/6. At 0658 they had an announcement mentioning Nebraska and Missouri and I think they were sending greetings to DXers who had sent them a report. (AM,E)
- 1020 YVMX Venezuela, Maracaibo, R. Calendario is apparently now AN, noted 11/4-5-6-with music, ID every two or three records. (AM,E)
 +Noted at 0545 11/6 slugging it out with HJDP; neither very good. AN now?
- (ELK,E)

 1035 4VEF Haiti, Cap Haitien 11/7 0120-0200 with religious story and Mozart music.

 Excellent signals in the clear. (GEM,E)
- 1035 HOS21 Panama, Panama City 11/8 0220-0230 fair after 4VEF s/off with "Radio Union mil treinta cinco kilociclos" ID; then into fairly extensive coverage of US election returns; some WBZ slop problem. (WBF,E)
- 1040 CMKW

 Cuba, Santiago noted 11/4 with MoR LA and US music (Strangers in the Night, Frank Sinatra) and s/off with political slogans and NA. Noted on 11/4 0450 1458. Usual IS for La Voz de Cuba followed. All with fair signal with much QRN. (GWJ,E) (CMKW not here; either CMKG, Barracoa or CMBN, Isla de la Juventud. Ed)
- 1045 TGSL Guatemala, Santa Lucia Cotzumalguapa, R. Sol noted 11/1 0034 on 2090 kHz.

 Also other checks10/30-11/6 between 0036 and 0143. (GH,C)
- 1059 CMKG Cuba, Baracoa, "Radio Revolucion" was on 1040 kHz only a few nights; but not at present. (RFS,E)
 - +In on 11/4 between 0312-0330 with an excellent signal. (ELK,E)
- 1070 HJCG Colombia, Bogota faded in with ID as Radio Santa Fe 0555 11/5; typical SS programming. (AMG,E)
- 1080 XEDY Mexico, Cd. Morelos, B.C. in 1310-1325 11/6, with KWJJ looped. Strong signal. Standard TC format: "Las cinco con viente minutos, cinco:veinte."

 Calls itself Radio Mil Ochenta. First time here. (AWP,W)
- 1080 XECN Mexico, Irapuato, Gto., Radio C-N noted on 2160 kHz 11/2 0043. (GH,C)
- 1100 ZDK Antigua, St. John's 10/31 0115, "Zed-D-K" in good over WKYC and one of the Colombian Reloj's with EE soul music. (TJS,E)
- 1100 YNQ <u>Nicaragua</u>, Managua, "Emisora Lider" is new slogan, per harmonic (2200) reception. (RFS,E)
 - +Regular checks of harmonic 10/31 0038, 11/1 0033, 11/6 0143. (GH,C)
- The IRCA Foreign Log is waiting for you. Get yourself one for a Christmas gift.

- Colombia, Cali, Radio Reloj fair/poor 11/6 at 0630. QRM from another LA, probably YVXR. Programing like Reloj's on 1100. They had one recorded promo that mentioned La Voz del Rio Cauca, the other CARACOL station in Cali. Not bad for listed 1 kw. (AM,E)
- Puerto Rico, Caguas surprised me by showing up on MM 11/6 between 0732-0742.

 HNL hurt, but signal was occasionally quite good. Believe the program was called "Los Exitos del Mundo...Los Exitos del Hit Parade". New here. P.R. #23. (ELK.E)
- Nicaragua, Leon 11/8 0330-0346 in nicely with Latin vocals and ID at 0331 desde Leon, Radio Circuito...musica favorita"; slop from WBT. (WBF,E)
- 1120 ??? UnID ID like "Radio Alumbre" 11/2 0059 on 2240 kHz, ads, "venta de aniversario"; also noted several other times. (GH,C)
- 1140 XEMR Mexico, Monterrey, NL noted on 2280 kHz several regualr checks, e.g., 10/31 1302. 11/1 0030, but soon gone with power/antenna change. (GH,C)
- 1140 WITA Puerto Rico, San Juan 11/7 over/under WRVA with ID at 0230 "desde San Juan, Puerto Rico, transmite..." gave WRVA a real run for its money. (WBF,E)
- 1155 YSCF El Salvador, San Miguel, Ondas Orientales heard rarely on harmonic of 2310. 11/5 0130 in SS. (GH,C)
- UnID weak but audio was there. Many US records played. Looped SW. 0240 10/25. (JMo,E) (Probably YSCF. Ed)
- 1160 HJAZ Colombia, Monteria, Emisora Sinu atop the frequency 0515-0525 11/6. No sign of HIEG at that time. (CMS.E)
- 1160 HJBL Colombia, Cienaga, Ondas de Cienaga Grande was alone on the channel on 11/3 from 0126-0135. Fairly good signal. Another try for a verie. (ELK,E)
- Dominican Republic, Santiago, Radiolandia was logged on their new frequency on 11/6 between 0442-0512. Very good signal. AN now. (ELK,E)

 +Apparently runs late or AN weekends only. Noted again 11/5 at 0515 with time as "12:45". Also past 0445 on 11/6. (CMS,E)
 - +A regular during the evenings now. Heard 0420 11/5 mentioning "transmitien-do las 24 horas"; SP must be on MMs beginning at 0330. (AMG,E)
- 1180 ZYD65 Brazil, Rio de Janeiro heard after HIBE's s/cff with good signals and periodic fades. Several R. Globo IDs taped; Globo sounds like :Glow-bow"

 Mostly PP talk with occasional selection 0629-0705 11/5. (AMG,E)

 +On top 0625-0708 11/1 with no sign of WHAM; ID at 0625 was "Globo, Brazil" a jingle. (LBG,C)
- 1180 HIBE Dominican Republic, Santo Domingo heard with s/off announcements and NA 0628 11/5 with WHAM off for sked SP; fantastic signal. (AMG,E)
- Mexico, Salamanca, Gto, heard for first time on harmonic of 2520 kHz; ID for 1260, jingle "Z-H, 1260 kilohertz, Salamanca" 10/31 0039. Listed as 500 watt daytimer; probably off around 0100. Also 11/1 0052. (GH,C)
- 1295 PJD2 Netherlands West Indies, St. Maarten, with request program, IDed as PJD2 at 0300 10/23. (JMo.E)
- 1300 XE.. Mexico, uncertain which 1300 station heard on harmonic of 2600; 10/31 0040 TC may have mentioned Tampico (XELE, 1 kw, listed). 11/1 0054 ads, 3 digit phone, ad mentioning Leon, but may have been in address rather than city reference, although a new Leon, Gto. station may exist here per lists.(GH)
- 1310 YV.. <u>Venezuela</u>, eastern, "Radio Andina" is new and AN. Frequent Tcs, both YV and HJ music. (RFS,E)
- 1325 TIRG Costa Rica, Liberia, Radio Columbia was logged for my annual report on 11/3 from 0104-0115. Good signal on auroral evening. (ELK,E)
- 1325 PJA10 Netherlands Antilles, Aruba, "La Voz di Aruba" strong evenings in SS and Papiamentu (which sounds like PP). Angel Garcia, note. (RFS,E)
- 1329 ZYE25 Brazil, Belem, "Radic Difusora Liberal" first noted 10/30 before 0830 with guitar sambas and messages to listeners in Maranhac state. Still drifting around evening of 11/2. (RFS,E)
- 1330 4VW Haiti, Port-au-Prince, "Radio Haiti" is here from 1325. Audible days in Miami. (RFS,E)
- 1345 XEJL Mexico, Cd. Delicias, Chih. heard briefly 11/1 evening and off at 0500, then all evening 11/2 0100-0500 s/off giving frequency of 1340. ID after

- 1345 XEJK +each pop record as "La Grande Hota-Kah(J-K) de la Musica Moderna". Play broadcast from 0235-0255 complete with sound effects sounding like horror story. S7 signal most of 11/2. (BN,C)
- 1368.7a Domestic, but thought I would mention it in case someone noticed a het here. WCOA noted on this frequency 11/4 at 0530. Apparently s/off or back on frequency about 10 minutes later. (AM,E)
- 1370 OAXIG Peru, Tumbes, ID as R. Tumbes de Tumbes, Cadena Nacional (may actually have been one of several other Cadena Nacional stations on same frequency), hea heard on harmonic of 2740 10/31 0157off around 0330. (GH,C)
- 1375 TIMAR Costa Rica, Limon, Radio Monumental was also logged for an annual report on 11/3 between 0051-0500. Very good signal also. Mentioned stations affiliated in a news network with Monumental as TGRT, YSKL, HRN(?) and YNX.(ELK)
- 1390 XEOR Mexico, Reynosa, Tamps. in with a powerful signal nights about 0300 or so with vocals. (JB,C)
- 1440 HJEK Colombia, Tulua, Radio Reloj de Tulua reliable but weak on 2880 kHz 11/1 0038 with clear soft music. (GH,C)
- Mexico, Villa Constitucion, B.C.S. tentative reception 1340-1400 11/6. Assume this is it because of sunrise chart and past reception as reported in the fabulous IRCA Foreign Log! It sure beats leafing through all the past year's DXWW. Lots of talk which was hard to follow through all the barely loopable garbage present. Signal peaked on a B.C. bearing. The only thing that bothers me is the PST TC at 1354 (6 minutes to 6). If this is it, I have a new Mexican state—how about it, FJP? KVON s/on blew possible definite ID on the hour. ITU log gives 111°50'W, 25°00'N for location.(AWP,W) (A map of Baja I have would indicate 111°40'W, 25°03'N would be a trifle better estimate of coordinates. Should be MST; one of the few places, maybe the only, in the world where you can change time zones by going north or south. Ed)
- 1454.5 YNTJ Nicaragua, Jinotega, R. Eco de las Brumas 10/31 0055 CST TC, ID, on harmonic of 2909. (GH,C)
- 1460 XEYC Mexico, Cd. Juarez, Chih. Radio Ysela, first time heard this season on harmonic of 2920 kHz 11/4 1257 ID. (GH,C)
- 1470 XESM Mexico, D.F., R. Fiesta 11/1 0039 jingle ID on 2940 kHz. (GH,C)
- 1480 XETKR Mexico, Monterrey, N.L. first time this season 11/2 0040 on 2960 kHz. (GH,C)
- 1490 XECJC Mexico, Cd. Juarez, Chih., R. Impacto, new harmonic on 2980 11/1 0039 with jingle as "C-J-C". El Paso ad, other ads. (GH,C)
- 1500 XEPN Mexico, Piedras Negras, Ver. harmonic on 3000 10/31 0044. (GH,C)
- 1500 XERH Mexico, D.F. with music and KSTP QRM at 0510-0520 11/8. "Equis-E-Ere-Hache" Radio Tricolor" ID. (RNA,C)
 - +Under KSTP with ID as "La R-H de Mexico" and music. (JB,C)
- Bahamas, Nassau, "Radio Bahamas" has been running 20 kw on a 2-tower array since late September, so reception should be weaker in NA. Still AN //ZNS2 1240. (RFS,E)
- Colombia, Bogota, Radio Fantasia good 11/6 at 0720. Easy listening instrumental music, infrequent announcements. Only QRM was from KGMO testing.

 (AM,E)
- 1550 XENU Mexico, Nuevo Laredo, Tamps. s/on 1158 11/5 with "Equis-E-Ene-U" ID, then music till 1203. (RNA,C)
- +Often with WOKJ at about 0200 or so with ranchero music and call IDs. (JB,C)
 1550+ ??? UnID SS noted here 11/5 from 0715-0749 under auroral conditions. Occasional dominant and very good, but not very often. The het was excruciating, but I'm fairly certain the ID was "Radio Puma". I realize this is close to Costa Rica's "Radio Cima", but I don't think it was them. Any ideas? Believed to have been Central America or Colombia. My loop's no good for DFing. (ELK,E) (It also sounded to me like Puma, on the tape you sent, Ed)
- 1560 XEJPV Mexico, Cd. Juarez, Chih. with call ID and ID as Radio Chamizal MM 10/30 1326. (FJP,W)
- 1560 XEVIP Mexico, D.F. in EE with SS IDs. BOAC ad at 0359 followed by CBS news 0400-0405 11/5. QRM from KWCO. 11/8 with 0602 s/off and WDXR QRM. (RNA,C)

1565 HJZT Colombia, Manizales, "Radio Sensacion" finally IDed at c/d 0500 11/2.

Nominally 1570 kHz. (RFS,E) (C/d = close-down? Ed)

Verifications

Guyana, Guyana Broadcasting Service, Georgetwon sent a form letter airmail for 1 IRC in 3 weeks. Verie signer: M.A. Rayman, Chief Engineer. Very specific with many station details. (GWJ,E)

650 XETNT Mexico, Los Mochis, letter received 11/6 for reception of 10/23, in SS acknowledging my report and expressing pride in being heard by me and wil say so at 0400 PST on the next program of Locutor Sr. Simon Gomez Acosta. Signed by H.I. Jimenez L., Gerente. Address: Apdo: Postal 965. (RAK, W)

650 HJJX <u>Colombia</u>, Bogota, special delivery v/l from German Tobon Martinez, Gerente. Transmitteris a 10 kw Gates. (AMG,E)

675 TIJC Costa Rica, San Jose, prompt v/l from Hernan Alvarado R., Administrador-General, who says he never dreamed that Emisora Sonora could be heard at such a distance; my tape convinced him. The station will begin operating from a new transmitter site in December with 15 kw; reports will be appreciated. Address per WRTH. (AMG,E)

730 ... Trinidad, Port-of-Spain, Radio Trinidad v/q and v/l from E.R.McDowell, Engineer in Charge. Two Redifon Gl62 transmitters are operated in parallel, with a power output of 20 kw, via a combining network feeing a "T" antenna 180' in height. (AMG,E)

750 KFQD Alaska, Anchorage, pirture postcard received 10/16 for reception of 10/8. Signed by Gale Allred, CE. (RAK,W)

Japan, Osaka, typical NHK card received 10/28 for report 10/2. Filled out date and time of reception, Osaka, JOBB and 830 kHz. Also letter saying NHK policy forbids signing names. (RAK,W)

970 XEDF Mexico, D.F. v/l from Antonio Rivera C., Director General. XEDF is part of the Radio Distrito Federal network which also includes XESM and XERH. Reports to Dr. Rio de la Loza No. 300-50 Piso, Mexico 7, D.F. (AMG,E)

Mexico, Hermosillo, Son. sent personal letter by airmail in ten days for one IRC. Letter very cordial, but inspecific in SS. V/S: Ing. Carlos V. Rodriguez. (GWJ,E)

Reporters

AM Al Merriman, Fairfax, Va. (9)

AMG Angel Garcia, Flushing, N.Y. (14)

AWP Art Peterson, San Pablo, Calif. (4) HQ-180A, SMl

BN Bill Nittler, McCook, Neb. (1)

CAB Credo Bisquera, Waianae, Hawaii, ARB, Sanserino loop (3)

CMS C.M.Stanbury II, Crystal Beach, Ont. (3)

DGC DaveChristensen, Seattle, Wash. (1) SX130, SM1

ELK Ed Krejny, Middleburg Heights, Ohio (18) FJP Your editor, (4), HQ-180A, Sanserino loop

GEM George Mihalik, Blasdell, N.Y. (3), DX-120, IRCA spiral loop

GH Glenn Hauser, Von Ormy, Texas, loggings at Franklin and Bremond, Texas. (19)

GWJ George Jensen, Baltimore, Md. (8)

JB Jim Boyd, Tulsa, Okla. (12) TRF

JMo Jerry Monroe, Alden, N.Y. (5), SP600, 26" IRCA loop, 325' longwire

LBG Larry Godwin, Boulder, Colo. (3)

PM Pat Martin, Warrenton, Ore. (19)

RAK Bob Karchevski, Daly City, Calif. (3)

RCM Richard Mayhew, Valleyfield, Quebec (2)

RFS Ron Schatz, Miami, Fla. (13) R388/URR,3' loop; 60' vertical

RJE Russ Edmunds, Wayne, N.J. (7) HQ-150, NRC 4' altazimuth FET loop RNA Richard Allen, Billings, Okla. (15) Pioneer SX300T, 50 cm loop

WBF Bill Feidt, Laurel, Md. HQ140X, SM1 (9)

WG Bill Grant, Worchester, Mass. (1)

TJS Tim Saltmarsh, Penacook, N.H. (7) NC-183, 400' longwire Larry Godwin-- copyright forms received.

IRCA Foreign Log

"Couldn't help plugging the log--it was a big help this morning as it has been a number of times in the past. This should be an annual IRCA publication and pay its own way." (Art Peterson)

"I've heard so much about it in DXWW that I decided I'd get a copy. Maybe a few of my UnIDs will not be UnIDs, hi." (Richard Mayhew)

You can get your copy of the IRCA Foreign Log while the supply lasts, for only \$2.75. Make your checks cut to IRCA (no cash, please); send it to Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104.

EJP Welcome to all the new reporters who have been sending in reports to DXWW. Not a new reporter, but an old one returning to the fold is Ed Krejny, who finally remembered where his receiver was and was able to scrape off five years of dust to come up with some real good reports. I hope those initials, ELK, will keep on appearing in DXWW. I hope a lot of people in Southern (and even Northern) California will be able to get down to San Diego after Thanksgiving for the annual SCECPSDX get-together, this year at Randy Seaver's in Imperial Beach.

SAH I have been asked to explain what a SAH of 140/min, as reported in the 10/29 DXWW under 1040 kHz, is. SAH stands for sub-audible het. Two stations one kilohertz apart will produce an audible heterodyne of 1 kHz. The closer in frequency the two stations are, the lower the frequency of the het. Since the human ear has a lower limit of about 200 Hertz (I'm not certain of the exact number--it will vary with different individuals), hets of low frequency cannot be heard. However, they can be detected by watching your S-meter. They show up as regular fluctuations of the intensity. A SAH of 140/min means that the meter flutters 140 times per minute. This would correspond to 2.33 per second, or a frequency difference between the two stations of 2.3 Hz. The lower the fluctuation rate, the closer in frequency the two stations are.

Western DX Forum

Temp. Editor: Carol Schweiger - 41 Lawndale Rd. - Stoneham, Mass. 02180 Carol has been appointed Standby Editor and is temporarily serving as WDXF Editor. Volunteers for WDXF should write to Percy Kesteven sending along an Application Form if one is available. Deadline: Thursdays, 9 days before publication date.

Patrick Martin - P. O. Box 149 - Warrenton, Oregon 97146

Greetings all: It's been a while since I've been in these pages. DX has been pretty good this eason, so far. I have a tent. on Hanoi-1010. TPs have been great. KOHU-1360, Hermiston, OR, ex-1570, is on their new freq. I talked to Bob Chopping of KAST and was informed they are still C&W, operating now 6 AM to 10 PM, ND days, and dir. nights, w/2-twr system. They beam mostly south and protect KMO-1360. For people needing OR as a new state or those needing another stn from up this way, KRKT-990 250w has been testing most mornings 0300-0500 EST w/heavier RR & albums. They are also ND. They want reception rpts and have gotten calls from Edmonton & San Jose that I've heard. That does it for this time. Good DX to all. 73's.

Ken Horne - 2150 West 20th Avenue - Vancouver 8, B.C.

Hi. Since I've just renewed for my 3rd yr w/IRCA, I think that a re-intro is in order: I'm 18 and in 1st year Arts at UBC. Main interests are music and radio. My current totals are 550/370, 6/5 prov's, 38/36 states. Last month I only hrd 8 new stns w/4 being from HI, to double my total for the state, and 1 being my most-wanted, KDRG, Deer Lodge, MT. Well, I guess that's it this time around. 73.

Bill Phillipson - 1045 W. Washington - Sunnyvale, CA 94086
This is my 1st rpt to the WDXF so an intro is in order. I am 28 and have been BCB DXine since 9/70. I'm using an HQ-200 and a home-brew ferrite loop. Present totals are 156 stns hrd and 57 verified, 13 states, 2 prov's. Does anybody have info on joining NRC? I've written twice to Box 99 with no luck. All for now, 73. (That's the correct add. Dues are \$10.75 3rd, \$13 1st, and \$14 air mail; plus \$1 new member fee. Membership most definitely recommended to any and all serious BCB DXers. -ed.)