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THE INTERNATIONAL RADIO CLUB OF AMERICA

VOLUME 11 NUMBER 28 APRIL 12, 1975

BROADCASTING

DX CALENDAR DX CALENDAR DX CALENDAR

All times Eastern Local Time

5 0000-WIXE 1190 Monroe, NC Mon. Mav .5 kw D1 Mon. May 26 0600-0800 KRIZ 1230 Phoenix, AZ 1/.25 kw U1

••••••FLASH TIPS •••••••

KANADIAN KORNER.. News from the "Frozen North" - John Oldfield

- * CHTN-1190 began Christmas Day w/1 kw; now 10 kw NSP from Pee
- **TWIN-TIME: CKMK-1240 AN on //CKPG-550 in BC.

 * CHNL-1 1400 on //CHNL-610 //CJNL-1230 and CINL-1400 in BC.

 * CIPC-710 on soon // CKCN-560 in PQ.

 * CKNV-1490 on //CJEM-570 in NB.

- * CJCW-590 on soon // CKCW-1220 Moncton except live 5 am-noon EST
- * Canada's CRTC denied CJDV a newie at 1280 Calgary.

 * CRTC denied CFVR-1240 any move to 850 as well as any 850 twin for CKVB-1470.
- *CIQR-1370 Saskatoon will be quality AN but now must protect CFOK day and night.
- CFOK-1370 Westlock and CIOK-1310 St. Paul on by August; AN by fall //CJOK-1230 Ft. McMurray. They must have 44 hours/wk live plus CIOK must also have 18 hr/week French, 6 hours
- Ukranian and Cree Indian. OK Radio Network. CFCP-1440 bought CHQB-1280 and may make it a night twin. QB went broke not being able to sell ads on Vancouver Island or in Vancouver.
- CFDR-790 wants 680 50/10 kw.

- * Pt. Hawkesbury, NS wants 1410 10 kw.
 **OLD CBC RUMORS FINALLY COMING TRUE.

 * CFNS-1170 moves to 860 protecting CFPR.
- * Other moves for CFRG/CFGR-710/1230 and CHFA-680 FF..1550/1580/ 690 are good bets out west.
- * CBC Vancouver rumor for FF on 860 killing the vacant 850 there.
- * CBC will ring Northern Quebec with 11 LPRTs in local Inuit
- (Eskimo) eventually connecting with CFFB-1210.

 * New CBC Regional Network is Delta manned by CHAK-860 Inuvik. 4 LPRTs and CFCT-600. Delta for the Mackenzie River.
- * CKML-610 twins are on: CKMC-1340 (CBON vacated to 1230) // CKSJ-1400//CKLR-1490. CKMC gets CBC FF via CBOF; others via CBF.
- # CIJS-810 will be AN multilanguage from Winnipeg; owned by CFMB. CJCI-620 BC AN Network is on: 620/1230/1340/1400/1450/1480/1490.
- * CJAT-610 AN6 Network is on //CKEK-570 and CFEK-1240 during AN show.
- **YUKON FANS: CKRW-610 is AN6 off MM.

EDXF- 397

- * CFWH-570 is 6-105(7 Sun) (? Ed.) Yukon time.
- CKZO-710 is CKYO. Listed incorrectly by CRTC and phone co. ZO call already in use by CBC.
- * Kanadian stations give temperatures in Celsius, making it easier to ID a Kanadian.
- * Two 10 kw AN applications for 1480 metropolitan Toronto.

The Inside Story

New Members- 391 Convention Questionnaire- 392 DX Contests Standings- 392 Lotsa TP DX in DXWW - 393 Precision Frequency Monitoring Survey- DXWW-II- 395 Prepared Cards- Veries - 396 Inputs sought on world radio allocation- Bob Foxworth-399 EDXR- 390 WDXR- 391 CDXF- 398 WDXF- 399 DXWW -393 DXWW-II- 395

Ad-Visor- 400

INFORMATION

Michael G. Worst, 4618 Fremont N., #104, Seattle, WA 98103 WNNR 990 New Orleans, La. 1-D requests WXZL KMYO 1050 Little Rock, Ark. 1-D KSOH и̂-р KTOT 1050 Big Bear Lake, Calif. ** KBBV WXLX 1060 1-D Milledgeville, Ga. start operation 5-U DA-N Bozeman, Mont. 12-D 14-N Mojave, Calif. new 1090 requests KBOZ **KDOL 1340** to 1-D, 4-N new 1340 ¼-U Fort Kent, Me. CP WGHT 1380 1/2-D Bath, N.Y. granted WVIN Sioux City, Iowa KTRI 1470 5-U requests KWSL new 1500 12-D 14-CH Youngstown, Ohio granted WGFT KURB 1510 14-D Mountlake Terrace, Wash.

granted KAAR WEXM 1520 16-D Jamesville, Va. start operation All powers in kw. From the March 17 and 24 issues.

Geomagnetic Indices



Conditions should be moderately disturbed until about April 10. and then gradually improve.

THE DAYS OF A DO-NOTHING BOARD OF DIRECTORS IS OVER · An Editorial -- FJP

Here are a few random thoughts directed at those who have been nominated for club officers. Before you accept the nomination and decide to run, make sure you also accept the idea that a director of IRCA is expected to work actively for the club. Too often in the past, board members have rested on their laurels as former editors or as good DXers and have not contributed to the club. In other words, the BoD should be made of people who are working right now for the club--as editors, publishing staff, or as committee personnel. These are the people who are actually doing the work for the club; they should be the ones who make decisions regarding club policies.

So if you are not at present an editor or committee person, you'd better decide what you're going to do in office if you are going to run. There are plenty of jobs open to people who are interested. For instance, this year the CPC Committee really fell down on the job; very few tests were arranged under IRCA auspices We need a new Achievement Awards Chairman. Even though many peocle favor the idea of a State of the Month feature, new editors are needed to resurrect such a column. The membership committee needs additional people to contact prospective members. There are other areas as well, which Rick Evans probably can indicate to you if you write to him.

If you are going to run for the BoD, you'd better have some way of showing that you are going to work for IRCA. The days of an inactive BoD are over. The San Diego Publishing Committee feels that the responsibility of running the club lies primarily with those who are interested enough and willing enough to give of their time and effort on a regular basis.

Sorry about the quality of printing on the Tica-Teca List of last issue. The master copy provided us by Ron Schatz was extremely light; the printer did what he could to make it darker, but the results was exbut the results were still very poor. If someone is willing to retype the list, we'll then reprint it so it will be legible. (With Ron's permission, perhaps this might be the time to include the Cujamatien List, which also came out very poorly.) Let HQ know if you want to do the retyping job.

	*******	······································		1190	CHTN	PE, Charlottetown; 3/17 0215-0230, finally
;	east	of		1170		heard w/mood signal for a report. Almost
٠.	**	undub Box 533 Lorain, OH 44052				alone on frequency w/some QAR from Columbian. Announcer Marilyn McPhearson playing MoR w/
	·····	man management				TDs = 0223 & 0230. (RA-MA)
*****		IES: 4/14; 4/28; 5/12; 6/2			+	Loud here again. 3/24 better than previous weeks. (RLF-NY)
550		WI, Mausau, 3/17 TEST tried but not heard		1220	CKSM	Pa. Shawinigan dominanted the channel 3/17
		0200-0230. Blocked out by WGNG-CFNB. (RA-MA)				0038-0110 w/WGAR off. Others there but couldn't ID 'em. Lookin' for CJRB.(ELK-CH)
	+	3/17 DX not hrd WGR atop. (TRS-NJ)			CHSC	ON. St. Catherines was noted strong w/c&w
560	WQTE	MI, Monroe used this call at s/off 1945 on				3717 0140-50. CKSM gone by then. Still no CJRB. (ELK-OH)
		3/14. Believe WHNE is FN call w/WHND to be the AM call. (ELK-OH)		1230	AJBC	IL, Bloomington noted w/Easter Seal PSA 3/17
580	WILL	IL, Urbana noted w/Community Close-up 1930-				0304. On top 'til 0311. (ELK-OH) GA, Fitzgerald strong 0556 3/9 w/s/on,
610	*#SNG*	32 on 3/14. Ex sig and dominant. (ELK-CH) CT, TorringtonRe-played tape of 2/14 ET		1240	#Bn3	followed by SSB. (SF-TN)
		and found part of an ID at 0047 after TT		÷	**NIBU**	AI, Poynette; 3/17, DX not hrd. No answer
		while I was on the phone with them. Not good enough to report though. Had not heard				(busy signal) on phonesounded like locked- up switchboard. (TRS-NJ)
		it the first time I listened to the tape.			+	3/17 TEST tried but not heard 0130-0145, just
620	#DNC	(RLF-NY) NC. Durham fair w/light rock 0430 2/26 in		1300	w da E	GBB & others mixing it up on channel.(RA-WA) OH, Cleveland on 3/24, ID 2 0330 as "WERE,
OLO	#DNO	WSUN null w/local WETE off for Xmtr adjust-		1,000	W LLCCL	Your Newspaper of the Air", wx, ad, open-
		ments (evidently to prepare for NSP, which		1210	WIJEDA#	line phone show. (DdB-CH) MI, Madison fair atop channel w/instrumental
630	CFCY	they went 5 nights later) (SF-TN) PE, Charlottetown hrd 0620 3/24 w/girl DJ,		1310	*NIBA*	For & test announcements 0425-40 2/17.(SF-TH)
		don't know if she is on every night or just		1330	aHCT	OH. Campbell noted 3/24 0316-0321 w/pop mx,
	#PRO	MM. (RLF-NY) RI, Providence was off all morning 3/17.				wx, PSA for local high school band tag day. Good. (DHS-ON)
		(RA-MA)			**\HAZ**	MY, Troy; 3/10 s/on 0243 for DX/ET, gospel
730	CJNR	ON, Blind River noted 3/23 2200-2215 w/Blind iniver Beavers Junior 'B' Hockey, ads for			+	mx, super sign on freq very easy. (TRS-NJ) Fair/good o/kFH/WHOT on TEST w/c&w, ID 0234
		Karen's Food Mart, fair o/u/CKAC.(DRB-ON)			,	on 3/10. (SF=TX)
	CHYR	ON, Leamington noted briefly up o/CKAC, CJNR 2 2218 w/wx, not usually hrd up this way due		1360	**./LYN**	MA, Lynn on 3/3 0242 poor/fair w/code ID u/o/ #CHL/#RAT; no voice ID noted. (SF-TW)
		to CKAC. (DRB-ON)		1370	*\\F\\\\	TX, Longview poor u/WSPD w/test announcements
740	*KRMG*	OK, Tulsa; 3/17, noted w/ET-TT-CC-mx 0300-		1000	9.9 71 FT 3630	0330 on 3/2. (SF-TN) AZ, Parker; 3/24 0300-0315 t/out. TEST tried
		0400 or so, w/IDs 0330-0331 well atop WKIS w/was dominent after CBL S/off. WMBG DX (VA)		1380	**\ZUL**	but not heard, just WBNX and unID TT way in
		not hrd on checking thru 0415. (TRS-NJ)		41.00		background. (RA-MA)
	/MBG	VA, Williamsburg, 3/17 0316-0332, IRCA DX		1400	./ICK	FA, Scranton, nice taped veri made at 1935 then Eutual Sports, 3/18. (DHM-PA)
		heard fairly well w/rr and many Radio 74 IDs Had wx = 0319. Lost to ET by KRMG = 0332.			KCLA	AR, Pine Bluff very good 0500 2/23 W/ID &
		(RA-MA)		1410	JING	into nx. (SF-TN) OH, Dayton dominant 3/24 o/NPOP w/pop mx,
750	*43MD*	MD. Baltimore ET 3/17 0332-0342 w/guitar mx & concluding voice ID = 0340carrier off				PSAs, ads 0108-0115, @ood. (DRE-CN)
,		0342. Very good signal. (RA-KA)			**#OTT**	NY, Matertown TEST of 3/24 tried but not heard. Just MPOP/WINGwere they on??
880	#CBS	NY, New York City noted off in passing the				(RA-MA)
920	*/JORY*	frequency 3/17 = 0350. (RA-MA) MI, Milwaukee noted bombing in on ET 3/17			•	+ 3/24 DX tent. hrd w/two sets of partial code IDs 0230:30-45 preceded by 5-10 seconds
720	HOILI	0355-0400. Surf mx. (ELK-OH)				of tone, all abt 2 kHz. Very poor w/at
	AGST	GA, Atlanta on 3/24, 0412-0430 w/rr, wx, IDs. Atmospheric interference. Signal level good.				least two others atop, as yet unID, but this in spotchecking tape. Have to go back
		(I.VE-FI.)				through it later. (TRS-NJ)
950	CHER	NS, Sydney hrd at s/off 0201 3/24, skipped newscast today. Previously hrd running until		1420	TOV!	HC, dilson, 3/11 wx 1829, ID, into nx. Poor to-fair sig in auroral cx, no signs of usual
		0207 JPEN has been off MKs. (RLF-NY)				##A-#3SM. (TRS-MJ)
	APEN	PA, Philadelphia, 3/17 s/off noted 0100. Nothing of interest on freq. (TRS-NJ)			***/IUS**	MI, Michigan City, no chance for 3/17 TEST, local WEST on RS. (RA-MA)
1070	NHYZ	SC. Greenvillethis elusive stn (50 kw at				+ 3/17 DX-ET-TT-0C noted 0210+, first ID noted
		100 miles) at last heard w/soul format & solid signal 0725 2/22. (SF-TN)		11.11.0	v 1.172	0227, good signal. (TRS-NJ) MA, Worcester 3/17 ET-0C-mx w/IDs 0035,0036,
1090	CKKW	GN. Kitchner good W/NoR/c&W 0307-25 3/10.		1440	*/IAAB*	o/CFGC noted while looking for wBJW DX w/
		Another open channel bites the dust.(SF-TN) + Shaft (???mrm) called to say they are				was not hrd. (TdS-UJ)
	•	here now, loud, as of this past weekend.			**!.[[[.	FL, Winter Park test of 3/17 tried but not heard 0000-0027. Just CFLO. (RA-MA)
		Haven't heard myself. (RLF-NY) NY, Seneca Falls s/off hrd 3/18 1920.(DHM-PA)		1 450	JEST	VA, Highland Springs 0530 2/26 strong, W/
1110	asfa CBD	丽. St. John hrd very well 3/23 until 0115		1460	JFFH	IDs & soul mx. (SF-TX) AL, Cullman was on w/emergency wx watch
		s/off after CBC Jazz (thru inopportune will				3/24. Noted 0438-55. Easy listening mx
		ET) and again MM until 0112 s/off after CBC Focus. Thru and over #BT. Generally is //		1470	4513	between wx rpts. (ELR-CH) NO, Greensboro w/country and light pops.
		GRA-1070 except has girl ancr doing local		2.,,5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ad for Southside Hardware in Greensboro,
		breaks at :59:30 etc. S/off mentions CEZ- 970 as well as CED, evidently the two are				Rapid fade, 1925 3/20. (DHE-FA) SC, Georgetown sign off at 1930 taped on top
		slaved much of the time. Sounds like they			AINH	of sate, et al. 3/20. (DHA-PA)
		left the ant on DAY pattern all weekend long. Has NC ANTHEM after s/off. (dLF-NY)		1490	*RUS*	LA, Ruston tearing up local #RCL w/FC-TT 3
1130	**JISN**	JT Milwaukee 3/17, not hrd 0200+ u/WNEW.		1500	*#TCP*	0145-59 2/24. (SF-TH) 00, washington had TT 0019-28+ on 3/17 in
-		May have been on early w/TT noted penetrating very well 0125-0135, did not stay with		00ر∡	101	case anyone missed their ID. Strong, or
		it expecting to tape an 0200 ID.(TRS=NJ)		1510	*i3:5D*	course. (ELK-OH) SD, Filbank w/solid signal on ET-c&w 0110-
		+ 3/17 TEST tried w/spot checks between 0200- 0300 but nothing heard other than WNEW. (RA-		1510		0550 2/24 (SF-TN)
		(AM		1540	CHIN	to Foreign language pgm 0735 3/3 (SF-TH)
1140	MIXC	TM. Favetteville in well 3/24 0212-30. On		9 1550	JYNA	RC. Raleigh # 1915 s/off, hrd u/jumble in
		for emergency wx watch. c&w mx. Only sl CJTH QRM. (ELK-CH)				tape, 3/20. (DHM-PA)
		+ 3/24 0340-0400, daytimer on the air for		1560	**#ADD#	Thought T might hear at least TT. (TRS-NJ)
		weather information during Tornado warnings. Good signal. (LVF-FL)	390			+ 3/11, 0000-0008 IHCA TEST tentative w/steady 1 kHz TTno mx or voice announcements.
			55 0			just tone way u/ 12XA. (RA-NA)

160 162	580 *.#s	RF*	<u>ett.</u> Ft. Lauderdale was again ETing 3/24 w/ long IDs & plenty of TT, noted at 0315 in				April 12, 1975
The Lorentz Column Colum	190 a.	ઇએમ			MANCY	SMESEE SARDY, (na can cun cun cun cun cun cun cun cun mu mu mu cun cun cun cun cun cun cun cun cun cu
Test Larger And Apprenduce in mile on their res fe with And Apprenduce in mile on their res fe with And Apprenduce in mile on their res fe with And Apprenduce in mile on their res fe with And Apprenduce in mile on their res fe with And An		IST					western de roundin
20 AMO	*******	(***** rom.	****************		ABERDE	EN, WA	M520
Demails of the second of the s			VA, Waynesboro in well on their reg fc w/TT		600 AM 600 5	ے دی جم سے د	
Action A			3/24 0529-40 s/off. (ELK-OH)		Deadl	ines:	April 16, April 30, May 14, June 4
### 25. Althonic, ist fiel, 37/0130-0145 f/e v/ ### 25. Althonic, ist fiel, 37/0130-0145 f/e v/ ### 25. Althonic, ist fiel, 37/0130-0145 f/e v/ ### 25. Althonic, of the control of the	40 40	INC			Repor	ters f	or this issue:
Discrete CAP-28 Capture Capt	A3	ATA					Bytheway-6635 57th NE-Seattle, WA
50 ANT [3] attitishing 1/17 r/c heard v/air stread. the usual casy listening erran no £ 158 373 127272727272727272727272727272727272727			IDs often(FAW-PA)		(1) TEN	Dona	
30 AMI 12 Amittenburg 1/17 r/c heard r/dar strual 12 Amittenburg 1/17 r/c heard r/dar strual 12 Amittenburg 1/17 r/c heard r/dar strual 12 Amittenburg r/c heard r/dar strual 12 Amittenburg r/c heard	iO 4.	::Sc	MI, lig dapids fair on r/c-TT w/ID 0122 on		(Dor)	Det.e	
the usual sasy literanic cram nx e Ds box overy 2 attracts 2000-0315, 12x4-3) and 2001 overy 2 attraction 2000-0315, 12x4-3 and 2001 over 2017-2017-2017-2017-2017-2017-2017-2017-	0 40	187			(BH)	Bill	Hardy-2301 Pacific AveAberdeen, WA
					/ pu_ \	וויס	
April December D	000000	20000			(bna)	DITI	
					(MW)	Mike	Worst-4618 Fremont N. #104-Seattle, N
**************************************		<u>{I</u> ???					
0130. suddenly off 0130. The notes are hater, but no 10. shary?? [Add 050-0015] and maker to put no 10. shary?? [Add 050-0015] and maker to put no 11. shary? [Add 050-0015] and maker 1 on 20. sharps the put no 11. sharps					***	***	MCKRY Dymek DA)
### To 10. #### Time Control 1004-0050 1.					500	with M	OP Furene 3/24 0453-0512 feir o/FH
					750	VOGW	
20							"Oregon's HUGN, 5-90 & Number 1 on
30			or return by 0105 t/out. Fairly Strong. (THS-		700	THE PAR	your radio dial", nx at 0500. (DJF-B
### A was barded by CTR: audio. (TRS-II) ### O/MARD Dark (BP-S). (TRS-III) ### O/MARD Dark (BR-S). (TRS-III) ### O/MARD Dark	90	3/10:			120	WG IX	
10 1.1 1.2		w/was	buried by CJBR audio. (TRS-NJ)				w/Montgomery Ward spots. (DJF-BJ)
30					810	CHQR	AB, Calgary 3/30 0646-0705 good, alo
2213 3/22. (DM-PA) TOTTO RANKLINGS: Exerce (210 kHz) 29Az to 2407 s/cf., ax, 25770 RANKLINGS: Exerce (210 kHz) 29Az to 2407 s/cf., ax, 25770 Ranklings: Exerce (210 kHz) 29Az to 2407 s/cf., ax, 25770 Ranklings: O MAJO O Joseph dedications to listenors in nearby Hillaboro, C.M. DJ. Dat s/cfr was not very clear but shallant to &SC and Hillaboro is (unreadablearm)niles away, so (unreadablearm)niles away so (un							W/UJJU-800 splash, 2-4 listening mx,
MENTO DELIVERS WASID STORT DELIVERS WASID AND STORT DELIVERS Dops, dedications to listeners in nearby clear but similar to ASIC and Hillsboro is (unreadablemrm)miles away, so longing is TETATIVE. 3/16. (DHE-PA) WASID TO LONG THE STATIVE. 3/16. (DHE-PA) This one on J. (1400 Mis) two stations brd 2242 to 2398 to 736, both EE Myopes. One had ASO not at 2255. One may be ASAN. but theyer ms.C which the stations brd 2242 to 2398 and 2408 to 243 on 3/16, both EE Myopes. One had ASO not at 2255. One may be ASAN. but theyer ms.C which was the stations brd 2242 to 2398 and 2408 to 243 on 3/16, both EE Myopes. The STATIVE ASSESSMENT OF THE STATIVE ASSESSMENT		2121 3	3/22. (DHM-PA)		960	KOVO	
15 May							KALE, CFAC, nx before the hour, MOR
pops, dedications to listeners in nearby Hillaboro, CD, i) at a forf was not very clear but similar to ASIC and Hillsboro is (unreadablemr)miles easy, so logsing is TENTATTE. JAS. (DRE-PA) and not JASC and Hillsboro is (unreadablemr)miles easy, so logsing is TENTATTE. JAS. (DRE-PA) and not JASC and PALLSboro is the popular and not JASC and 2035 on JASC (DRE-PA) (This one on 1200 Kizxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx			MS, Magee (810 kHz) 2342 to 2407 s/off, mx,				
voice in all of central Utah" (new (unreadable, n. mpm),miles away, so longring is TENTATURE 3/46. (DR:-PA) 0 ACE: [D. Cambridge 222 to 2239, pops, ad, nice ID taped 3/16. Also int tent. at 1724 cm 3/16 and 2035 on 3/18. (DR:-PA) (This one on 1240 kizxmm) 0 unID (1400 kis)two stations had 2242 to 2339 and 2408 to 2431 on 3/16, both Ew //pops. Che had ASD nat 2255. One may be 45M; but they're NEC. Neither could by heard // to 1400. (DR:-PA) (The 1400 kis)two stations had 2242 to 2339. htt they're NEC. Neither could by heard // to 1400. (DR:-PA) Debard R. Rail/Dosmaview CV/DX-150A & SR-620; SFR-4; SN-2; L4e; 1CB smm! SN-2A krey my/Madleburg Hgts. CN/ SN-2, z L4e; 1CB smm! SN-2A krey my/Madleburg Hgts. CN/ SN-2, z L4e; 1CB smm! SN-2A krey my/Madleburg Hgts. CN/ Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-368/CRR & SN-2 (N)-Don Hoose/Milesburg PA/KR-30 & 60 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/ Realistin TRF 4)-Flarry Flees/Champs 7/6,7-408 z 200 Laf - Stephen Francis/Aloca TN/			pops, dedications to listeners in nearby				
(unreadablemsm)miles away, so logging is TETRATIVE JIG. (DHC-PA) 0 IGE: [], Cambridge 2222 to 2237, pops, ad, nice 13, 10 appd JiG. Also brid tent, at 1728 on 3/16 and 2035 on 3/16. (DEN-PA) (This one on a 1800 kiz) two stations had 2242 to 2338 and 2203 to 2910 on 3/16, both EE Wyopps. One had ASC nx at 2255. One may be 4SA; but they're NSC Neither could by heard // to 1800. (DHC-PA) 10 unl (1900 kiz) two stations had 2242 to 2338 and 2203 to 2911 on 3/16, both EE Wyopps. One had ASC nx at 2255. One may be 4SA; but they're NSC Neither could by heard // to 1800. (DHC-PA) 10 unl (1900 kiz) two stations had 2242 to 2338 and 2203 to 2911 on 3/16, both EE Wyopps. One had ASC nx at 2255. One may be 4SA; but they're NSC Neither could by heard // to 1800. (DHC-PA) 10 unl (1900 kiz) two stations had 2242 to 2338 and 2203 to 2911 on 3/16, both EE Wyopps. One had ASC nx at 2255. One may be 4SA; but they're NSC Neither could by heard // to 1800. (DHC-PA) 10 unl (1900 kiz) two stations had 2242 to 2338 and 2203 to 2911 on 3/16, both EE Wyopps. One had ASC nx at 2255. One may be 4SA; but they're NSC Neither could by heard // to 1800. (DHC-PA) 10 unl (1900 kiz) two stations had 2242 to 2338 and 2203 to 2911 one 2011 o							voice in all of central Utah" (never
logring is TENTATUE 3/16. (DEF-PA) JCEN D. Cabbridge 2222 to 2239, pops, ad, nice D. taped 3/16. Also had tent. at 1724 on 3/16 and 2035 on 3/18. (DEF-PA)(This one on 1240 kHzxrm) O uniD (1400 kHz)two stations had 2242 to 2338 and 2408 to 2431 on 3/16, both EE w/pops. One had ABO rat at 2255. One may be 4836; but they're NEO Neither could by heard // to 1400. (DEF-PA) To YOU EY: 3)-David R. Ball/Downsview CM/DX-150A & Sh-2 90 v/Ls. 3)-Tom Sundstron/Minelai XI/Nz-150 & Sh-620; SFR-4; Sh-2, 2 Ls, i G omi Sh							
Distance 3/16. Also and tent. at 1724 on 1240 on 1240 and 2015 on 3/16. (EM:-PA) (This one on 1240 and 2016 on 1240 and 2					1080	K.M.J.J	
### A Woster, 90 Decrease St. Zero and St. Z	0 .10	E.			1280	KUDY	
1240 Kf2mm) 0 unID (1400 Kf2two stations hrd 2242 to 2338 and 2408 to 2431 on 3/16, both EE w/pops. Come had ASG nox at 2255. One may be #SAN., but they're NEC Weither could by heard // to 1400. (DEC-PA) (DEC-PA							thru KIT w/KEDF nulled; much better
1400 kHz tvo stations had 2245 to 2338 and 2408 to 2431 and 7408 to 2							signal than I expected (I'm in KUDY'
One had AGC nx at 2255. One may be #SAN, but they're iSC. (isether could by heard // to 1400. (DH:-PA) ***********************************	0 u	nID	(1400 kHz)two stations hrd 2242 to 2338		•		null), followed by NAB Code promo,
but they're ESC. Weither could by heard 1310 *WBFD* PA, Redford hrd on r/c 3/24 0540 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0540 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0540 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0545. Tat 10 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0545. Tat 10 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0545. Tat 10 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0540 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0710 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0710 call 1310 *WBFD* PA, Redford hrd on r/c 3/24 0710 call 1310 *WBFD* PA, Redford hrd on r/c strict all stricts all stricts all stricts all stricts all							
### 1310 *WBETD PA, Bedford hrd on r/c 3/24 0540 called stn. had break out in TI at 056 stn. had or about 200 sec., off at 0545. TV very weak & faded quite a bit. (pb-WA) after inst. SSP, then into CBs nx. of stn. had break out in TI at 056 stn. had or about 200 sec., off at 0545. TV very weak & faded quite a bit. (pb-WA) after inst. SSP, then into CBs nx. of stn. had break out in the stn. had or about 200 sec., off at 0545. TV very weak & faded quite a bit. (pb-WA) str. had break out in Ta t 056 stn. had stn. had break out in the stn. had str. had break out in the stn. had str. had break out in Ta to 056 stn. had stn. had or about 300 str. had stn. had various breaks out in the stn. had various breaks out in the stn. had various breaks out in the stn. had stn. had various breaks out in the stn.				-			KIT had religion (mostly mx) thru all
UCHT TO YOU BY, B)-David R. Ball/Downsview CN/DX-150A & Sh-2 B)-David R. Ball/Downsview CN/DX-150A & Sh-2 P)-Bob Foxworth/Mineola MY/HQ-150 & SB-620 Mloop; GPA- 90 W/La. S)-Ton Sundstrom/Aillingboro MJ/HQ-150 & SB-620; SPA-4; SM-2, 2 Lis, 1 CB cmm1 N)-Dak Krejn/Middleburg Hgts. CH/ P)-Larry Flegel/Thange FL/R-386/URR & Sh-2 N)-Don Moore/Milesburg PA/XCR-30 & 60: La P)-Stephen Francis/Alcoa TM/ Realistic TRF A)-Frank Abeeler/Erie FA/S-403 & 200: La A-Frank Arrayad/, Darkmouth MA/SA-122 & Sh-1 A)-Trank Abeeler/Erie FA/S-403 & 200: La External Millingboro Of Keefe, 89 Chestnut St., Rutherford, NJ 07070 Hael Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, NN 153603 Of Keefe, 89 Chestnut St., Rutherford, NJ 07070 Hael Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, NN 153603 Jaisun, 12860 136th N.E., Kirkland, WA 98033 Id Ericdotter, P.O. Box 961, Agtoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 Id Ericdotter, P.O. Box 265, Alta Loma, CA 97101 Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Wall-Pack A CRUM. Address changes: Id Shapiro, 3221½ Forest St., Des Moines, IA 50311 hael J, Riordan, P.O. Box 1195, Goleta, CA 93017 e Rogers, Box 74, Buffalo, OK 7384 ERGgers, Box 74, Buffalo, OK 7384 ERGgers, Box 74, Buffalo, OK 7384 ERG Gor About 20 sec., off at 0584, To rery for about 3 min, Tlaying God St. (DM-W) SM-2, Z Lis, 1 CB comm1 1320 KOLT SM-CA ME, Scottsaburg 73 doffer CHCM. ME, Scottsaburg 73 doffer CHCM. ME, Scottsaburg 73 0705-0707 in brid varied for ing KPOK & KFAC, on f/c w/clear ID 1320 KGAK* KFACY NE, Gallun 3/20 in excellent clober ing KPOK & KFAC, on f/c w/clear ID 1320 KUJT By Vausual mess. Suorts, var for nories CKEW after 2230 BC time, CUVH, CIFL, CIFLD, CHLD, CFEV, CHBV. CKEW after 2230 BC time, CUVH, CIFL, CIFLD, CHLD, CFEV, CHBV. CKEW after 2230 BC time, CUVH, CIFL, CIFLD, CHLD, CFEV, CHBV. CKEW after 1230 BC time, CUVH, CIFL, CIFLD, CHLD, CFEV, CHBV. CKEW after 1230 BC time, CUVH, CIFL, CIFLD, CHLD, CFEV, CHBV. CKEW after 1230 BC time, CUV			// to 1400. (DHM-PA)		1210	*wadm*	
B) -David R. Ball/Downsview CN/DX-150A & SR-2 P) -David R. Ball/Downsview CN/DX-150A & SR-2 P) -David R. Ball/Downsview CN/DX-150A & SR-2 P) -David R. Ball/Downsview CN/DX-150A & SR-620 w/loop; GPR- S) -Tom Sundstrom/Aillingboro NJ/H2-150 & SB-620 w/loop; GPR- S) -Tom Sundstrom/Aillingboro NJ/H2-150 & SB-620; SPR-4; SM-2, 2 Les, 1 G omni SM-2, 2 Les, 1 G omni P) -Larry Fleegi/Tamps FL/R-388/URR & SW-2 P) -Down Koore/Killesburg PL/K2R-30 & 60 Lu P) -Stephen Francis/Aloo TW/R eallstic TRF A) -Ray Arruda/N. Dartmouth NA/SX-122 & SN-1 A) -Frank wheeler/Erie PL/S-40B & 200 Lu Eveksi 73 and good DX to all! Stephen Sundstrom/Aillingboro NJ/H2-150 & SB-620 w/loop; GPR-4 A) -Frank wheeler/Erie PL/S-40B & SW-2 M) -Down Koore/Killesburg PL/K2RR-30 & 60 Lu A) -Frank wheeler/Erie PL/S-40B & 200 Lu B) -Down Koore/Killesburg PL/K2RR-30 & SW-1 A) -Frank wheeler/Erie PL/S-40B & 200 Lu B) -Down Koore William Sundstrom/Killingboro NJ/H2-150 & SB-620 y/loop; GPR-4 A) -Frank wheeler/Erie PL/S-40B & SW-2 B) -Down Koore William Sundstrom/Killingboro NJ/H2-150 & SB-620 y/loop; GPR-4 B) -Down Koore/Killesburg PL/K2RR-30 & 60 Lu B) -Down Koore/Killesburg PL/K2RR-30 & SW-2 B) -David Mallesburg PL/K2RR-30 & SW-2 B) -David Mallesb					. טבכ ב	. ארת זרו אייי	
F) -Bob Foxworth/Mineola NY/HQ-150 & SB-620 w/loop; GPR-90 w/Lin. S) -Tom Sundstrom/Aillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lis. 1 Ga omni K) -Bd Krejny/Middleburg Hgts, CH/ P) -Larry Flegel/Tampa FL/R-388/URR & SE-2 M) -Bon Moore/Milesburg PA/KR-30 & 60 Lid P) -Stephen Francis/Alcoa Tif/ Realistic TRF A) -Fay Armounth NA/SC-122 & SM-1 A) -Fay Armounth NA/SC-122 & SM-1 A) -Farak							for about 20 sec., off at 0545. TT w
90 W/Ld. S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S)-Tom Sundastrom/dillingboro NJ/HQ-150 & SB-620; SPR-4; SM-2, 2 Lds, 1 CB omni S,-Tom Sundastrom/dillingboro NJ/HQ-150 & SPR-4; SM-2, 2 Lds, 1 CB omni S,-Tom Sundastrom/dillingboro NJ/HQ-20 in excellent clobber ing KPOK & KFAC, on ff. C W/Clear ID O210. (BHa-CA) 1330 *KGAK* NN. Gallu us, 2 N. C W/Clear ID O210. (BHa-CA) 1340 CIVH B2. VanderOnd 3/3 0705-0707 in brie level sellum S, 2 Culture S, 2	F)-Bob	Poxwo			1700	T/OT M	very weak & faded quite a bit. (pb-W
SN-2, 2 Lds, 1 GB omni SN-2, 2 Lds, 1 GB lus, 2 Gb lus, CB			141114 make man 1117 line 4 ro + lan 200 mm li		1)20	VOT.I.	
Marejny/Midaleburg Hgts, CH/ 1330 *KGAK* MM, Gallum 3/20 in excellent clobber 1340 *KGAK* MM, CPOK & KFAC, on f/c w/clear ID 1340 *KGAK* MM, CPOK & CHOW & C							
P-DON HOOMEN/Kilesburg PA/KGR-30 & 60 Ld P-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld P-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld P-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Francis/Alcoa TW/ Realistic TRF A)-Tank Wheeler/Erie PA/S-403 & 200 Ld E-Stephen Pa/S-408 & 200 Ld E-Step	K)-Ed i	rejny	/Middleburg Hgts. OH/		1330	*KG AK*	NM, Gallup 3/20 in excellent clobber
Stephen Francis/Alcoa Ti/ Realistic TRF 1340 CIVH BC, Vanderhoof 3/3 0705-0707 in brie A)-Tank Aheeler/Eric PA/3-403 & 2001 Ld	F)-Lar	ry Fle	gel/Tampa FL/R-388/URR & SN-2				
A -Ray Arruda/N. Dartmouth NA/SX-122 & SN-1 A -Ray Arruda/N. Dartmouth Na/SX-122 & SN-					1340	CIVH	BC, Vanderhoof 3/3 0705-0707 in brie
######################################							ly w/usual mess. Sports, wx for nort
at job this week! Keep DXing and keep the reports eing! I predict that some good DX will be found this mer but you'll have to search for it! See you in eeks! 73 and good DX to all! *** NEW MEMBERS O'Keefe, 89 Chestnut St., Rutherford, NJ 07070 anel Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, MN 55403 rices A. Wootten, 4911 Battery Lane, Apt. 1, Bethesda, MD 20014 ert Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 and Ericdotter, P.O. Box 265, Alta Loma, CA 91701 ABurke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Hall-Patch, 3272 Alder St., Victoria, B.C., CANADA V8X 1P2 (rejoin) Address changes: id Shapiro, 3221½ Forest St., Des Moines, IA 50311 hael J. Riordan, P.O. Box 74, Buffalo, OK 73834 Left off the membership list: E. Orren, 529 N.E. 83rd St., Seattle, WA 98115 CIVI, CIFJ, CIFJ, CHLD, CHLD, CREV, CHBV, CKBV after 2230 BC time, CIVIH, cIFL, CIFJ, CIFLD, CHLD, CTEV, CHBV, CKBV after 2230 BC time, CIVIH, cIFL, CIFJ, CIFJ, CIFLD, CHLD, CREV after 2230 BC time, CIVIH, cIFL, CIFJ, CIFJ, CIFLD, CHLD, CREV after 2230 BC time, CIVIH, cIFL, CIFJ, CIFJ, CIFJ, CIFLD, CHLD, CREV after 2230 BC time, CIVIH, cIFL, CIFJ, CIF	d)-Fra	nk ∦he	eeler/Erie PA/S-40B & 200' La				
eing! I predict that some good DX will be found this merbut you'll have to search for it! See you in eeks! 73 and good DX to all! ****NEW MEMBERS ****NEW MEMBERS ****NEW MEMBERS ***********************************							CIVH.CIFJ.CIFL.CFLD.CHLD.CFBV, CHBV,
merbut you'll have to search for it! See you in eeks! 73 and good DX to all! **********************************							CKBV after 2230 BC time, CIVH relaye
*** ** ** ** ** ** ** ** ** ** ** ** **	mer	but y	you'll have to search for it! See you in				over CIFL, CIFJ 0900-1215 BC time, a
*** NEW MEMBERS O'Keefe, 89 Chestnut St., Rutherford, NJ 07070 nael Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, MN 55403 rles A. Wootten, 4911 Battery Lane, Apt. 1, Bethesda, MD 20014 part Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 ind Ericdotter, P.O. Box 265, Alta Loma, CA 91701 in Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Hall-Patch, 3272 Alder St., Victoria, B.C., CANADA V8X 1P2 (rejoin) Address changes: id Shapiro, 3221½ Forest St., Des Moines, IA 50311 ae Rogers, Box 74, Buffalo, OK 73834 Eft off the membership list: F. Orren, 529 N.E. 83rd St., Seattle, WA 98115	eeks!	73 an	nd good DX to all!				
outlet of "Minutemen", faded up/o/Ji for about 3 min, playing GM I think. O'Keefe, 89 Chestnut St., Rutherford, NJ 07070 asel Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, MN 55403 rles A. Wootten, 4911 Battery Lane, Apt. 1, Bethesda, MD 20014 sett Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 id Ericdotter, P.O. Box 265, Alta Loma, CA 91701 n Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Hall-Patch, 3272 Alder St., Victoria, B.C., CANADA V8X 1P2 (rejoin) Address changes: id Shapiro, 3221½ Forest St., Des Moines, IA 50311 hael J. Riordan, P.O. Box 1195, Goleta, CA 93017 e Rogers, Box 74, Buffalo, OK 73834 Left off the membership list: F. Orren, 529 N.E. 83rd St., Seattle, WA 98115		2000			1390	KCRC	
O'Keefe, 89 Chestnut St., Rutherford, NJ 07070 hael Wilson, 217 Ridgewood Ave., Apt. 110, Minneapolis, MN 55403 rles A. Wootten, 4911 Battery Lane, Apt. 1, Bethesda, MD 20014 ert Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 id Ericdotter, P.O. Box 265, Alta Loma, CA 91701 n Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Hall-Patch, 3272 Alder St., Victoria, B.C., CANADA V8X 1P2 (rejoin) Address changes: id Shapiro, 3221½ Forest St., Des Moines, IA 50311 hael J. Riordan, P.O. Box 1195, Goleta, CA 93017 e Rogers, Box 74, Buffalo, OK 73834 Left off the membership list: F. Orren, 529 N.E. 83rd St., Seattle, WA 98115	* * *	NEV	v membeks				outlet of "Minutemen", faded up/o/CK
Address changes: Address chan					1 4 20	#UT MO#	
breaks put in at 0324+, even let the try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 tried voice ID 0325 but not hrd.(pb try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks o/the phone at 07 to the try to hear breaks of the try to hea					142U	11 T 110 "	
rles A. Wootten, 4911 Battery Lane, Apt. 1, Bethesda, MD 20014 ert Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 id Ericdotter, P.O. Box 265, Alta Loma, CA 91701 n Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 k Hall-Patch, 3272 Alder St., Victoria, B.C., CANADA V8X 1P2 (rejoin) Address changes: id Shapiro, 3221½ Forest St., Des Moines, IA 50311 hael J. Riordan, P.O. Box 1195, Goleta, CA 93017 e Rogers, Box 74, Buffalo, OK 73834 Left off the membership list: F. Orren, 529 N.E. 83rd St., Seattle, WA 98115 try to hear breaks o/the phone at U Tried voice ID 0325 but not hrd.(pb TX, Henderson hrd on r/c w/TT 3/27 0650. Called stn & had break out in at 0654 for ID. (pb-WA) 07546+, fair w/much static. (pb-WA) 50000w. xmtr, no apparent TT. (pb-WA) 1550 *KUAT*		. r son ,	TT, Eragemood was, where ito, minneahoris, and				breaks put in at 0324+, even let the
Text Rusk, P.O. Box 961, Astoria, OR 97103 Jaisun, 12860 136th N.E., Kirkland, WA 98033 Id Ericdotter, P.O. Box 265, Alta Loma, CA 91701 Burke, 479 Nelson Dr., Apt. 21, Newport News, VA 23601 (rejoin) Address changes: Id Shapiro, 3221½ Forest St., Des Moines, IA 50311 neel J. Riordan, P.O. Box 1195, Goleta, CA 93017 Re Rogers, Box 74, Buffalo, OK 73834 Eft off the membership list: F. Orren, 529 N.E. 83rd St., Seattle, WA 98115		Woot	ten, 4911 Battery Lane, Apt. 1, Bethesda, MD				
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	r. Or	en, 5	N.D. COLD OF P. SCREETE, MV 20113	391			

1550	KQWB	ND, Fargo 3/17 w/AC nx quickie at 0751 & 3 spots following, promo for
1550		contest at 0753 & rr after; on top of freq till 0754. (pb-WA) ?? CBS nx hrd 3/24 out of nowhere at 0400½, lasted to 0404+, off for a few seconds, back on w/spot for "Nat.
1580	*WSRF*	Alliance of Eusinessmen". Who has CBS nx on this frequency? (pb-WA) FL, Fort Lauderdale hrd on ET 3/24 0338½ w/on-off pattern of TT before each ID & 3 min. of TT between ID, u/KDAY and fairly steady sig. thru
1590	KBBQ	O349. (pb-WA) 3/24 on for test & complete IDs at O245, O249, etc. (every 4 min.) tip from pb. (MW-WA) (One of you is still off an hourNH) CA, Ventura-Oxnard 3/13 O323-0402 fair, alone, no sign of usual iLIV. O&W mx, spot for a benefit in Meiers Oaks, Washington Report Newsletter, "KEBG, Country Giant". (DJF-BC)

For some reason a typographical error last issue caused the deadline for this issue to appear as April 4 instead of April 2. Luckily, FJP doesn't need the copy till Monday so this will still make it in time. For those wondering about the reporting standards for WDXR, they are very simple: Use the format you see above, in frequency order please, on one side of the paper only (as I cut your reports up), using 24-hour time and ELT (which happens to be EDT now till Cetober). Now that we are no longer weekly, try to DX and report each issue this summer. 73

DX CONTESTS __

Michel Breger, 7217 Creekside, Austin, Texas 78752.

Hi! Here we are again with the next to last contest standings. The Domestic/Foreign Contest will end on May 15, while the Scavenger Hunt ends on May 31. Please mail your last entries within ten days of the closing date.

Next month will feature a brand-new Domestic Contest. Summer is certainly not the most productive DX season, but the early starting date will enable you to get the easy stations out of the way and to leave the winter for deep searches.

DOMESTIC/FOREIGN CONTEST STANDING

	Apr	11 197	'5 •				
PLACE	NAME	TOTAL	DS	DP	FS	FP	
3. 4. - 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Kramer, Ill. Abraham, Mich. Rittenhouse, Cal Breger, Texas Moss, Texas Fader. New York	3626 3268 3262 2193 2000 180 1648 1134 1132	165 774 771 47 60 61 60 44	440 1722 1776 1468 1400 1440 1440 1440 1440 172	19 34 30 31 32 17 31 14 46 78	55 150 55 0 40 0 8 12	AMATEUR
						~ ~	
19. 20. 21. 22. 23. 24.	Bill Hardy, Wa. Scully, Cal. Meredith, Ga. Bradley, Col. Godwin, Oregon Flegle, Fla. Gill, N.Y. Moore, Mass.	123 102 88 86	55 54 48 0 0 4	105 102 84 0 0 4	9 0 2 22 10	18 0 4 86 20	AMATEUR AMATEUR

	SCAVENGER HU	NT CONT	EST		
PLACE	NAME TO	TAL :	HEARD	SUGGESTIONS	3
1 (6) 2 (1) (3)	Rittenhouse, Cal. Kemper, Col. Nancy Hardy, Wa.	26 26	27 25 25	5 1 1	
6 (2)	Bill Hardy, Wash. Fader, N.Y. Kramer, Ill.	26 26 23	24 24 22	2 2 1	;

	(14) (12)	Scully, Cal. Wheeler, Pa. Portzer, Wash. Abraham, Mich. Bradley, Col. Hogan, Ind. Dildin, Va.	21 18 16 15 14 12	18 17 15 15 13 12	3 1 0 1 0
	(12)	Dildine, Va.	9	- ã	1
15	(13) (15)	Gill, N.Y. Schatz, Fla.	9 3	8 0	1 3

Last set of stations, to be heard during May, 1975.

- 51. A station whose call letters include the first two letters (in sequence) of the state in which the contestant lives (e.g. WTEN for Texas, but this one would be disqualified - why ?), Wheeler.
- A station situated in a town called Monroe.
 A frequency check, which you have not reported before.
- 54. A station in Cuba.
- 55. A domestic station whose call letters spell out the name of the city in which it is situated (e.g. WACO). Portzer.
- 56. A station either situated in Vancouver, B.C. or a Voice of America station.
- 57. A station with news featuring a female sportscaster. She has to be reporting sports only. Rittenhouse.
- 58. A station more than 500 miles away, heard between 10 am and 4 pm local time. Rittenhouse.
- 59. The most distant U.S. station you can receive. Estimate the distance from a map to the closest 100 miles. Score is 0.1 points for every 100 miles. This item is designed to break any ties. (DX couples, please submit separate stations).
- 60. Guess the highest score in this contest (excluding this item #60). 1 point if you guess right within ± point.

The new Domestic Contest will have oldfashioned rules. It will have a special section for DXers who have not yet entered any contests before.

ee	у'	all								٠.					. micl	nel
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CONVENTION QUESTIONNAIRE

In order to better serve the neds of hopeful convention attendants, and to give them a say so to how the Columbus '75 convention will be run, your cooperation is requested in filling out the form below. We would like to get a rough number of the members to expect and plan around, as well as get their likes and dislikes of conventions in general. Filling out this form is NOT a registration for the convention.

Name
Address
Year started DXing
Have you attended a radio club convention before?YesNo
Check one:I hope to attend the Columbus 175 Convention.
I might be attending, but am not sure yet.
Chances are slim that I'll be attending.
Would you like to see and hear a guest speaker at the banquet
Yes No
If you would like a guest speaker, any suggestions as to who?

Would you like to tour the Columbus area radio stations? (WTVN-610, WMNI-920, WCOL-1230, and WBNS-1460)
YesNo
The dates of the conventiln are still 15, 16, and 17 August '75, and as of now, registration and banquet fee is still \$12.

Please mail this form to:

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Randy V. Minnehan Columbus '75 Convention P.O. Box 3212 Columbus, OH 43210 All times GMT
Deadlines 4/17,5/1

BRUCE PORTZER,

7021 Sand Point Way N.E., #215 - Seattle, Washington 98115 (206) 522-2521 before 2200 PLT

Hi Gang. Conditions seem to have improved judging by the number of reports submitted this time, which goes to show the season is never really over, it just has its ups and downs. Thanks to everyone who sent their congratulations and best wishes for my recent marriage. My wife promises she'll provide ample competition to my DXing time...... Anyway, on to DX.....

REPORT FROM SOUTH AFRICA. The following items come from Denzil Baker, Durban, S. Africa.

560 AUSTRALIA, Wagin, 6WA hrd 3/12 at 2103 w/mx. Very weak signal.

870a LESOTHO, Maseru, R. Lesotho now hard here on 3/21 on this new freq. Modulation is still somewhat garbled.

899 LESOTHO, Maseru, R. Lesotho noted 3/13 at 1626 as being off the air. (I would assume they are the same stn listed above - bp)

960a IESOTHO, Maseru, R. Lesotho hrd here 3/15 w/mx, ads & play in EE. Oud signal w/ORN. (Not listed in 75/RTH1000 AUSTRALIA, Perth, 6PM hrd 3/12 at 1602 w/tele-bp)
request programme and mx. Very good w/fading at times.

ATIANTIC DX ROUNDUP

818 UNID, fair carrier noted here 3/2h 0610 thru KGO/WBAP slop. Around 0620 I hrd what seemed to be chanting of some sort in odd lang., but could have been power of suggestion as KGO slop forced me to tune very tightly and everything was pretty distorted. KGO went off around 0650 and carrier remained til 0720 fade but WBAP was just too strong and I couldn't get anything more than very tent. distorted audio. Dekar-76h didn't seem to be in but there was a very slight trace of something on 121h at 0535. Sig. def. looped NE. could some ECer enlighten me as to whether either Morocco or Andorra was in particularly well that night? (Rittenhouse, Calif.)

PAN AMERICAN DX ROUNDUP

MEXICO, San Luis Potosi, XEWA noted here after tuning past CBK 0345 1/3. Distorted audio w/chimes between songs & some XEW ID's. Misappeared 0400 so tuned to 540 and hrd nice audio. CBK had been alone on 540

before then. (Worst, Seattle)

COSTA RICA, San José, R. Cmega is now 50 kw, at least per powerful signal into Uleta noted 3/30 eve. Freq now 621.9, was 625.5 (Schatz, near Miami)

840 PANAMA, Panama, R. Libertad 3/21 0603-0606 fadeout.
TD 0603 by OM. Also 0606, then sounded like ad, mixing
www.WHAS at times. (Williams, Oregon)

840 W/HAS at times. (Williams, Oregon)
UNID, either Haiti or St. Lucia noted for the upteenth
time w/anthem vaguely reminiscent of O Canada! at times
0958, then weak FF armt u/WHAS, 3/31. Does anyone have
a tape of hVEH and/or St. Jucia's s/on that could be

1180

BRAZIL, Rio de Janairo, 3/24 0818 w/Globo ID & vocal
mx. "Jeak most of time, looping between KOMO spur &
WHAM. Some KEX-1190 slop at times (Worst, Seattle)

GOLOMBIA, Bogotá, R. Cordillera putting in a nice signal MF 3/24, but heavy QRN prob. 0545-0605, cumbias y
passes, mucho ads 0600, chimes & ID "Tomos professionales;
tomos R. Cordillera", W/WO cff converse (Table Standard)

tomos R. Cordillera", WOWO off of course (Ball,Ontario)
CUBA, Camaguey, CMJG, Rel. Nacional hrd thru OC 0935 3/2h.
Appeared to be on 1270.5 instead of listed 1269 (Worst)
NICARAGUA, Somoto, R. Fronteras finally IDed & taped
OOL5 3/30 on 27h0 kHs. S/off 0100. I guess harmonics

OOLS 3/30 on 27h0 kHz. S/off 0100. I guess harmonics
CAN be useful on occasion as this verifies a freq change
from listed 1330 kHz (Schatz, near Mami)
UNID, weak IA type mx hrd 0830-0900 3/2h. Ammts, if any,

UNID, weak LA type mx hrd 0830-0900 3/24. Annuts, if any, too weak to read. KBBS a/on 0900 wiped them out(Worst) 383

PACIFIC DX ROUNDUP

548 ESFSR, Vladivostok best ever 3/21 1250 w/wicked het on 550 domestics & opera snatches floating through. Also noted 3/23 but mostly a carrier than (Pitterburge)

noted 3/23 but mostly a carrier then (Rittenhouse)
RSFSR, Knabarovsk in 3/22 1321 w/unbelieveable
strength almost equal to local KMJ-580. Had opera
in RR. Also had fine sig w/opera 3/21 at 12\label{18}.

in RR. Also had fine sig w/opera 3/21 at 1248.

RSFSR, Svobodnyi noted 3/22 at 1325 and 1357 w/FRW
alternating in RR. Sig was at least as good as 575
and maybe a bit better. Bomestics no problem.

(Rittenhouse, California, last two items)
UNID TF 3/22 OM in CC. Slop from KHW-620, mx 1328.

Foss. ID in CC 1329. OME/IL talk in CC after 1330.

Lost 1332. I have no listing for this one (Williams)
N. KOREA, Haeju listed, net I pgm 3/31 1123 OM talk,
1158-1200 mx, YL //655, S9 signal (Seaver, San Deigo)
--- excellent 3/21 1259-1302 w/YL in KK to hr, h pips

--- excellent 3/21 1259-1302 w/TL in KK to hr, h pips identical to NHK's 1300 & frenzied OM in KK after the hour. Also good 1329 in chorus. This stn has never had more than a weak carrier & vry slight audio before (Rittenhouse, CA)

N. KORFA, Chongjin noted w/poor audio & YL yakker 2/24 1014 (Rittenhouse)

640 FIJI, Lautoka, assumed to be the one w/rr & accented EE looping NE/SW, noted in passing 1115 3/31. Playback of tape of 3/10 reception revealed a spot for a store at 26 Clemons St., Lautoka at 1132, plus mentions of Suva, Lautoka, & Nandi, so it's definitely them. Probably the easiest bet for this country as

640 CMQ is almost non-existent by this time (Portzer)
UNID TP 3/22 1352-1405 tuneout. OM's in CC right u/KFI.
Did not sound like FRC pgm. Seemed to be some sort of
drama. No pips had on the hour. Seemed to be a speech
lkOl, could hear persons clapping & OMETI talking.
Poss. ID 1403. Some inst mm 140h. Could this be Hong
Kong? Taped (Williams, Oregon coast) (WRTH sheds no
light on the subject. Hong Kong w/20 kw not likely un-

less they've raised power recently - bp)
CHINA, Peking fair 1251 3/21 in oriental talk in unid lan
This fair sig was being torn up rather badly by KFI/KNER
and the RR On 647 (Rittenhouse, Calif.)

6h7 PSFSR, Vladivostok very good 3/22 1330+ in apparent KK FS

w/OM in KK (Rittenhouse,CA) --- 1005 3/2h w/OMXYL talking in RR, march mx 1010, YL 1013. Mice steady signal (Worst Seattle) --- Kremlin chimes & RR talk 1030 3/2h (Bytheway Seattle) --- Foreign service 3/31 1008 in KK, 1030 Kremlibells, S9 level w/KFI off (Seaver, San Deigo)

N. KOREA, P'yongyang penging the meter in fine style 3/21
1235 3/0M ranting in KK. Though this is on virtually eve:
TP opening, it rarely has clear audio for me (Rittenhouse
--- Net I pgm 3/31 loh2, 1107 //735, 1158 // 625 w/mx, OME
Net I has more talk & less diatribe, more singing & less
martial mx. S9 best (Seaver, San Deigo)

7 UNID something here very weak 3/21 & 3/22 w/flutey
type mx way u/KK. Sounded like what I hrd on DJW's
tent. tape of Vietnam here but really too weak to
tell w/the KK & KNBR's everpresent crap (Rittenhouse)
(Verkhoyansk, RSFSR has been hrd here in recent years
by several WC DKers - bp)

AUSTRALIA, Byrock ABC-3 ID 1350, program "Evering Meditation" followed. TC 10 to 12. Nx 1355, wx 1358, pips 1359, Aussie anthem s/off 1402 3/10 (Williams)

JAPAN, Synchros prob the strong TP carrier w/spparent

weak JJ noted 1305 3/21 & 1322 3/22 (Rittenhouse,CA)

NEW ZEALAND, Wellington, 2YC 3/19 1008-1100 s/off
fading in &out. Was a pgm about WWII. Excerpts from
speeches by Duke of Wellington, the Queen, Hitler,
Churchill, etc. NZBC ID 1056, program review 1059,
GSQ 1056 (1100? bp) then sudden s/off. Frir sig at

665

700

720

times (Williams, Oregon)

USSR, weak talk 3/21 130h heard here. Carrier was respectable but KNBR messing up most of the audio.

May KNBR'S final tubes be seized by the electrical equivalent of cardiac arrest...(Rittenhouse, CA)

equivalent of cardiac arrest...(Rittenhouse, CA)
UNID, 2 or 3 stns fighting it out here 3/21 0552.
One almost surely the JJ synchros and another prob
the CC in Nanking (Rittenhouse, CA)

712 S. KORRA, Seoul in 3/21 1305 as well as I've ever had them w/flutey oriental mx easily clear of 710

domestics (Rittenhouse, CA)
CHINA very good 1820-1602 3/22 w/CC marches for the
most part & YL w/CC ID 1330 at 1600 had 6 pips, 5 low
and one high. The pips were short, sharp & spaced
fairly widely & the last was very high. Had female
CC IDs after the hour w/apparent Peking mention.
Pretty fair 3/21 1307 also w/marches. Have hrd slight
traces several times but it has never boomed in like

this. KCBS/KNBR slop a bother but loopable(Ritten-1040 CHINA, Shanghai w/incredible local like signal every house,CA) --- 3/22 1410 OM singing in CC. Good sig time I passed it 3/21 to 3/23. Esp. good 1311 3/21 S-9+2 on SPR-4/SM-1. Opera type pgm. Another stn on w/CC song. I can't see why this stn shouldn't be freq prob the JJ stn here. An excellent day for China & N.Korea (Williams, Oregon coast)

JAPAN, Morioka, IBC 1328-1331 tuneout 3/21 OM in JJ,
anmts, brief pop mx 1329, YL w/"IBC Radio". Sounded like singing adv. Good solid signal (Williams, Ore.) audible the year round as it is in almost every time I listen after WHO fades (Rittenhouse) --- hrd well 3/31 1153 YL in JJ, 1230 w/East is Red on oriental inst (more tinkly than piano or chimes), ID as "Kochirowa Peking hoso desu" or somilar (Seaver, CA) 720 725 N. KOREA, P'yongyang 1332-11:03 3/22 best ever w/KK 1134 N. KOREA, Unk. location in w/great signal 1357 3/21 OM very strong o/KCBS slop (Rittenhouse,CA)
--- Kim-chaek listed, 3/31 %/net 2 pgm //876 1108,1155, W/YL in KK. Murley's law prevailed and a fade and KRAK slop wiped out any hope for an ID on the hour. UNID something noted here 1213 3/21 w/big het & poor audio. Domestic slop precluded any ID of pgm material. 1203, up to S9 at times (Seaver, San Deigo) 1151 726 UNID, a carrier noted here hetting the 725 KK 1041 3/24. RR drifting up from 1150 has been rotd in the past but not recently. Any other ideas? (Rittenhouse, last two) Could be LA this early. Only TP listed here is a 55 kw Thai on 725 (Rittenhouse, CA) 735 1178 N. KOREA, Pyongkang listed 3/31 w/net I pgm 1107 //655, OKINAWA, Naha w/great signal 3/23 1348 in KK. Usually S-0 at best (Sewer, San Deigo) --- first ever trace of this one noted 3/2h w/faint KK talk & fair carrier. KCBS was KLOK/KOFI too much for this one but not this time as signal was far better than KOFI and just a bit weaker off but CKIG/KNBR slop was rough (Rittenhouse) than local KLOK's (Rittenhouse) 774v 1178 N. KONDA, Hyesan listed, net 2 pgm seemed //785 3/31 at CHINA, a stn w/CC choral piece was noted u/VOA 1352 1119. Very weak, S-6 best w/KOB off (Seaver, San Deigo)
UNID, fair carrier & fair -poor oriental talk 1339 3/22. 3/23. Prob the CC jammer on normal BC duty for some 775 reason. Never noted anything here before (Rittenhouse) (could also be audio from another VOA pgm slipping Nothing ever hrd here before (Rittenhouse)(prob the above-bp 785 N. KOREA, Plyongyang pretty good 1339 3/22 a little better through due to any number of possible techincal scremps - bp) than the unid pn 775 in KK w/male (Rittenhouse, CA) CHIMA likely the stn noted 3/21 1314, 3/22 1345, 3/23 1353 w/strong carrier & fair CC type mx. This and 1201 below creating nasty het all morning (Rittenhouse, CA) (where was 1200 830 CHINA, listed as Fukien, 1239-1243 3/22 mix w/NHK. YL singing. I don't recall hearing this one before (Williams, Ore) JAPAN, Osaka 3/23 12h2 w/OM in JJ talk //770 etc w/super signal. CC just a whisper way under. These TPs sure mess up all the domestic DX, hi. (Ritten-WOAI at the time? bp) 830 1201 CHINA, Fukien noted several times 3/21 to 3/24. Best 3/23 1406 w/choral mx in CC. Assume PRC as nothing else listed. Het w/1200 CC noted other times 3/21 to 3/24 house,CA) (Still vainly trying for WECO, eh? bp)
--- JOBB 3/31 1050, 1125 w/EE lessons at 1200, pips but little audio was discernable (Rittenhouse) & tone, then NHK ID by YL and into nx in JJ(Seaver) CHINA, Nanchang hrd 1hOh 3/22 w/CC marches & etc. strength. Also in well 3/21 & 3/23 (Rittenhouse) JAPAN, Niigata, JOOK good w/OM //890 1339 3/23. RSFSR, Vladivostok in pretty well 1211 3/2h w/cl mx. 1376 835 KEEN off (Rittenhouse) UNID, something here 3/22 13h9 and 3/23 1h08. Poss. a 1385 little CC audio 3/23 but KEEN slop too rough to be sure. 81,0 Would suspect the CC rather than WKIE because TP cx were Just a little above the RR HS also here (R'house) excellent and hills to my SW have made WXIE almost imp. 81,0 RSFSR in nicely w/RR opera 1339 3/23 u/JOOK. Never RSFSR in nicely w/RR opera 1339 3/23 u/JONK. Never really noted these two so clearly at the same time (Rittenhouse) --- 3/22 1227-1231 semi-cl mx, mix w/JJ&CC on freq. 1229 IS repeated & times. OM in RR, mayak pgm ID 1290. Then talking about sport(Williams) RSFSR, Amga prob the one w/fair carrier & poor audio 1017-1019 3/2h. Could be LA but cx def. favored TPs that night & LAs were not too good (Rittenhouse, CA) JAPAN, Kumamoto fair 3/23 1336 //JOBB/JOUB u/KIEV N. KOREA, Wonson drifting down to here w/usual emotional OM 1338-1310 3/22. This stn was noted simultaneously w/one on 887 so apparently this and here. Unk. RR FE stn also listed in WRTH (Rittenhouse) PAPUA/NEWGUINEA apparently a new freq., not listed in 1410 WRTH or FBIS. 0605 w/sermon in Polynesian type lang., followed by American & Polynesian mx. Lux Soap comm in Unid lang 0657. Unfortunately, deep fades around the 854 hour (so what else is new) but in again w/nx in same lang and many mentions of Papua New Guinea, into local and American mx again 0615. Caught Papua New Guinea mentions again at 0729 & 0800, into different lang 0800. 870 872 Doesn't match pgm format in WRTH but obviously P&NG. simultaneously w/one on 887 so apparently this and 887 are two different entities (Rittenhouse, CA) Date 3/27, tried again but nothing there but the usual CKVN. Has anyone else hrd this one? (Trubee, Hawaii)
MALAYSIA, Sandakan great 1133-1205 3/24. Had fantastic
carrier = to 1470/1480 stns 1133-1138 w/western mx & Of N. KOREA, Wonson net 2 pgm 3/31 1000 - pips,1108 7/725, 1111 //785. S8 at best. This is usually the 1475 876v in Tagalog. Tried taping for IS 1154-1205 but no luck as KHDE-1470 s/on ruined things (Rittenhouse,CA) RSFSR, Khabarovsk HS in great 1208 and 1305 3/24 w/OMEYL first Korean to show due to its higher frequency. Typical pgm is YL diatribes, martial mx, revolutionary 1525 songs, etc. Approx freq. is 876 now (Seaver,CA) CHINA, Fuklen fair 1337 3/23 w/YL yap, then typical in RR o/CC (Rittenhouse, CA) 880 CHINA, Urumchi assumed the stn audible 1208-1305 3/24 u/RR. At 1208 YI in what sounded almost like KK was yowling CC song (Rittenhouse, CA) 1525 887 UNID finally pulled something out here w/the 872-877 KK pegged. Had fair-poor carrier & vry weak audio 1339 3/22. That the only thing listed (Rittenhouse) clearly audible u/the Russian. At 1305 was almost o/the RR w/CC mx. Never had any clear evidence of 2 stns here before (Rittenhouse,CA) (WRTH also lists Fukien prov. on 890 ALASKA, Adak 3/29 0925 perhaps the one w/Mor & light this freq.-bp) rock, slightly goofy DJ & recorded Spot or PSA. Poss. mention of Adak. Looped towards Alaska & def. not WLS A big thank you this time to.... so either this or a bootlegger (Evtheway, Seattle) Denzil BAKER, Durban, S. Africa 975 CHINA, Harbin w/fair carrier & martial mx 1342 3/22. David BALL, Downsville, Ont., DX-150A, SM-2
Phil BYTHEWAY, Seattle, Wash., HO-150, SM-1
Bruce PORTZER, Seattle, Wash., HO-160A, SM-2
Ron SCHATZ, Uleta. Fla., R-388, ISCA-1
Eric RITTENHOUSE, Menlo Park, CA, HO-160, SM-2
Randy SEAVER, San Deigo, CA, HQ-180A, Sanserino loop
Bill TRUBEE, Kealakuka, Hawaii Only the second time this year for this one (R'house) UNID, Nothing listed but definite TP carrier detected 978 1342 3/22. Maybe a CC from 980 or something. Anyone else hear anything here? (Rittenhouse) 1020 CHINA, Fukien making it well o/KDKA 1050 2/2h w/CC singing (Rittenhouse)

Two compete for Banning radio license

WASHINGTON - A Riverside radio station owner and a Banning jeweler are competing for a radio broadcasting license to revive Banning's KPAS, which went off the air in

It may be two years be-fore a final decision from the Federal Communications Commission permits the station to resume broadcasting.

FCC proceedings have control of the media" in the narrowed the applicants to the 250-watt station to Frederick R. Cote, who owns KOLA-FM based in Riverside's Mission Inn, and Amos J. Mathewson, a Banning jewelry store pro-

Mathewson was granted a license in an initial deci-sion last May by John H. Conlin, FCC administra-tive law judge, on the grounds that this "would promote diversification of area.

Conlin's decision was based primarily on this point. He found both appli-cants "basically quali-fied," and "little difference in the integration of ownership with management and comparative coverage pro-

Conlin found financially unqualified an application from five residents of the Palm Desert area to shift the station's license to YuThe FCC administrative law judge found Yucaipa "in lesser need of a broad-cast station" than Ban-

ning.
The Yucaipa proposal came from Milton and Bet-tee Holden of Palm Desert, and William and Mary Bailer and Adam J. Mugni, all of La Quinta. Bailer is office manager of Indio's radio station KREO and Bettee Holden is the station

manager there. Cote has appealed Conlin's decision favoring Mathewson, and ruling is awaited from a two-member FCC review board, which held a hearing on the

Dave WILLIAMS, Astoria, Oregon, SPR-h, SM-1

matter in January. Either side can appeal the review board's decision to the seven-member FCC, so a final ruling could be

so a linar runing count to two years away. KOLA-FM, although based in Riverside, is offi-cially a San Bernardino

Cote said San Bernardino and Banning are 45 miles apart, are separate and Palm Springs, CA (?) Daily Enterprise, via Mort Meehan March 7, 1975

distinct markets, and he planned no joint advertis-ing or sales services be-tween KOLA and KPAS.

Cote said he would work

full time as general man-ager of the Banning station and reduce himself to part time work at KOLA, which he first acquired a financial interest in 10 years



No. 24 12 April 1975 Prepaid only please, 2300Z to 0300Z

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Precision Frequency Monitoring Survey

Hz Cell Location MoDayr Mon St
525 67X TICAL Cartago, Costa Rica 020375 RFS FL
526 74X TICAL Cartago, Costa Rica 033175 RFS FL
555 140 YNS Chinandega, Nicarag 020375 RFS FL
569 994 CMHI Santa Clara, LV 020375 RFS FL
526 74X TICAL Cartago, Costa Rica 033175 RFS FL
555 140 YNS Chinandega, Nicarag 020375 RFS FL
569 994 CMHI Santa Clara, LV 020375 RFS FL
574 945 TIWA San José, Costa Ric 020375 RFS FL
589 968 CMW La Habana, LH 020375 RFS FL
590 006 CMW La Habana, LH 030775 CAT IN
( CMW frequency adjustment )
595 001 Roseau, Dominica 020375 RFS FL
624 896 TIXE San José, Costa Ric 033175 RFS FL
 ( 50 kW transmitter )
624 954 TIXE San Jose, Costa Ric 040475 CAT IN
624 954 TIXE San José, Costa Ric 040475 CAT IN
( 50 kW transmitter frequency adjustment )
625 428 TIXE San José, Costa Ric 020375 RFS FL
625 479 TIXE San José, Costa Ric 020375 RFS FL
634 976 ECHA2 Quevedo, Ecuador 020375 RFS FL
634 976 HCHA2 Quevedo, Ecuador 020375 RFS FL
639 995 CMEQ Santa Clara, LV 020375 RFS FL
644 956 ZP19 Coronel Oviedo, Par 030775 CAT IN
644 957 ZP19 Coronel Oviedo, Par 030775 CAT IN
647 0C0 Vladivostok, USSR 030375 AWP CA
                                                                                                                030775 CAT IN
 650 012 HJJX
                                              Bogotá, Colombia
 654 998
                                               Pyongyang, DPRK
                                                                                                                030375 AWP CA
                                              San Salvador, El Sa 020375 RFS FL
San Salvador, El Sa 030775 CAT IN
San Salvador, El Sa 030675 CAT IN
Santa Clara, LV 020375 RFS FL
Santa Clara, LV 030675 CAT IN
 655 003 YSS
 655 003 YSS
 655 004 YSS
 659 936 CMHG
 659 937 CMHG
                                                                                                                030675 CAT IN
 660 570 unkn
                                               Lisboa, Portugal
Lisboa, Portugal
                                                                                                                030775 CAT IN
 664 999
                                                                                                                030975 CAT IN
  664 999
  669 999 CMKP
                                               S. Pedro de Cacocum 020375 RFS FL
                                               San José, Costa Ric 020375 RFS FL
San José, Costa Ric 030675 CAT IN
  674 997 TIJC
  674 997 TIJC
  674 997
                          TIJC
                                               San José, Costa Ric 033175 RFS FL 030675 CAT IN
  675 027 unkn
                                                                                                                020375 RFS FL
020375 RFS FL
030775 CAT IN
  680 002 CMHN
                                               Cienfuegos, LV
La habana, LH
  690 007 CMBC
  699 996 unkn
  701 026 unkn
                                                                                                                030975 CAT IN
030975 CAT IN
  719 000 unkn
                                                                                                                 020375 RFS FL
  720 002 CMGN
                                               Colón, Matanzas
                                           San José, Costa Ric 020375 RFS FL
San José, Costa Ric 033175 RFS FL
San José, Costa Ric 030675 CAT IN
Faramaribo, Surinam 030675 CAT IN
México, DF, México 030775 CAT IN
Holguín, Oriente 020375 RFS FL
  724 851 TILX
  724 852
                           TILX
  724 854 TILX
  724 972 PZX26
 730 013 XEB
                                                                                                                020375 RFS FL
033175 RFS FL
030675 CAT IN
030675 CAT IN
  730 044 CMKJ
  734 962 HCBG1 Quito, Ecuador
     34 975 unkn
  735 349 unkn
                                                                                                                030975 CAT IN
 737 002 unkn ( plus 2 Hz SAH )
                                              Camaguey, Camaguey
Camaguey, Camaguey
Medellin, Colombia
                                                                                                                030675 CAT IN
030975 CAT IN
  740 063 CMJL
 740 070 CMJL
 749 971 HJDK
                                                                                                                030775 CAT IN
 755 002 unkn ( closedown @ 0003:30Z )
                                                                                                                 030975 CAT IN
 760 001 CMCI
                                               La Habana, LH
                                                                                                                 020375 RFS FL
                                              San Salvador, El Sa 030275 RFS FL San Salvador, El Sa 030175 RFS FL San Salvador, El Sa 030675 CAT IN San Salvador, El Sa 033175 RFS FL Las Mercedes, Ote 020375 RFS FL
 765 041 YSKL
  765 041 YSKL
  765 042 YSKL
 765 042
                          YSKL
 769 990 CMLB
                                               San José, Costa Ric 033175 RFS FL
San José, Costa Ric 020375 RFS FL
 774 983
 774 987 TIW
                                              Camaguey, Camaguey 020375 RFS FL Camaguey, Camaguey 020375 RFS FL
 779 651 CMJN
 779 658 CMJN
              ( CMJN jumps between above two frequencies
                                             O30975 CAT IN
C30975 CAT IN
C3
 782 002 unkn
 799 992 PJB
 808 994 unkn
 810 000 ZNS3
                                              La Habaha, LH O20375 RFS FL
San José, Costa Ric O33175 RFS FL
San José, Costa Ric O30675 CAT IN
San José, Costa Ric O20375 RFS FL
 820 008 CMCA
                          TIOS
 824 987
 824 991 TIOS
 824 992 TIOS
 829 997 JOBB
                                              Osaka, Japan O30375 AWP CA
Belize City, Belize O20375 RFS FL
Belize City, Belize O33175 RFS FL
 834 044
 834 044
                                               Belize City, Belize 030675 CAT IN
 834 046
 836 001 unkn
                                                                                                                030975 CAT IN
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Santa Clara, LV

840 003 CMHW

020375 RFS FL

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April 12, 1975
   849 999 CMDC
                        holguin, Oriente
                                                           020375 RFS FL
                          Roma, Italy
Roma, Italy
   854 000
854 000
                                                           030975 CAT IN
033175 RFS FL
   854 040 0AX4A Lima, Perú
854 044 0AX4A Lima, Perú
                                                           030775 CAT IN 020375 RFS FL
                                                           030675 CAT IN
   874 730 unkn
   874 985 unkn
                                                           030675 CAT
   879 821 CMAF
                          Pinar del Río, PDR
Pinar del Río, PDR
                                                           030675 CAT IN
020375 RFS FL
   879 825 CMAF
   880 126 unkn
                                                           030675 CAT
                          Santa Clara, LV México, DF, México
                                                           020375 RFS FL
030775 CAT IN
   889 974 CMHD
   900 000 XEW
   904 873 YSQJ
                           San Salvador, El Sa 030675 CAT IN
   910 013 CMFA
                           Camaguey, Camaguey
                                                           020375 RFS FL
   924 989 unkn
                                                           030675 CAT IN
   925 038 TICM
                          San José, Costa Ric 020375 RFS FL
San José, Costa Ric 030675 OAT IN
Monserrat 020375 RFS FL
   925 040 TICM
                          Sancti-Spiritus, LV 020375 RFS FL Managua, Nicaragua 030675 CAT IN
   929 996
   960 003 CMHB
   965 094 YNLU
   965 095 YNLU
   974 929 unkn
974 993 unkn
                                                           030675 CAT IN
                                                           030675 CAT
975 525 unkn
1 004 963 HJDP
                                                           030675 CAT IN
                          Neiva, Colombia
holguin, Oriente
                                                           020375 RFS FL
1 010 310 CMKM
                          holguín, Oriente O20375 kFS FL
San Salvador, El Sa O3077 CAT IN
O30775 CAT IN
1 014 999 YSC
1 015 032 unkn
                          Mainz Wolfshein,
                                                           033175 RFS FL
                          Fed. Rep. of Germany
San Cristobal, PDK
1 019 989 CMAC
                                                           020375 RFS FL
                                                           030775 CAT IN
030775 CAT IN
1 025 079 unkn
1 025 125 unkn
1 033 998 unkn
                                                           030975 CAT IN
                        Isla de Pinos, LE
Isla de rinos, LE
1 040 055 CMBN
                                                           020375 kFS FL
1 040 063 CMBN
                                                          020375 RFS FL
          ( CMBN jumps between above two frequencies )
OO5 Dresden Wilsdruff, 033175 RFS FL
1 043 005
                          Dem. Rep. of Germany
1 045 068 HOJ2 Las Tablas, Panamá 030775 CAT IN
1 090 003 KEPRS kosalito, Baja Cali 030375 AWP CA
1 099 998 CMHU Cienfuegos, LV 020375 RFS FL
                          Leon, Nicaragua O30775 CAT IN
Santa Clara, LV O20375 RFS FL
San Miguel, El Salv O20375 RFS FL
1 114 957 YNP
                                                           030775 CAT IN
1 129 978 CMHA
                                                           020375 RFS FL
1 155 236 YSOF San Miguel, El Salva 158 602 CMAD Artemisa, PDR 1 208 775 CMKD Holguín, Oriente 1 250 015 CMHS unknown (ed.) 1 279 948 CMHM Santa Clara, LV 1 325 004 PJA10 Oranjestad, Aruba 1 462 502 TIGHP Ciudad Quesada, CR
                                                           020375 RFS FL
                                                          033175 RFS FL
020375 RFS FL
020375 RFS FL
                                                           020375 RFS FL
                                                           020375 RFS FL
1 474 998
1 540 760 HIFB
                           Sandakan, Sabah
                                                           030375 AWP CA
                          Santo Domingo, DR
                                                           020375 RFS FL
030775 CAT IN
1 560 002 CMGB
                          Cardenas, Matanzas
Santo Domingo, DR
1 598 882 HIEG
                                                           020375 RFS FL
   Monitors:
  AWP: Arthur W. Peterson, 2726 Rollingwood Dr.,
San Pablo, CA 94806
RFS: Ronald F. Schatz, Box 592814, Miami, FL 33159
( Uleta, Florida )
```

CAT: Carlos Alán Taylor, Avenida Oriental No. 939, Indianapolis, Estado Indiana 46201

Equipment; AWP: IB-1101 Frequency Counter (Heath), Electronic Measurements Corp.

RFS: IB-101 Frequency Counter (Heath), IG-102 Signal Generator (Feath)

CAT: IB-1101 Frequency Counter (Heath), 330K Signal Generator (EICO) (modified)

Error Brackets; AWP: plus-or-minus 2 Hertz (estimated from readings) RFS: plus-or-minus 4 Hertz (stated)

CAT: plus-or-minus 1.3 Hertz (calculated maximum possible value)

In the future, please submit PFMs in a format more or less as seen above. Essential elements will be:

- 1. Measured frequency (of course).
- 2. Callsign (in preference to station name for brevity's sake
- 3. Location (include name of country if callsign doesn't clearly indicate it.)
- 4. Date group (stated as you wish, we can convert to above format) 5. INDIVIDUAL TIME PER INLIVIDUAL MEASUREMENT, stated
- in UCT (GMT, Z) 6. Legible writing (most important!)

395 Our thanks to RFS and AWP for readings. We hope and expect others to join us soon. Fill 26 April

630 SOUTH ARDMORE

VILLA PARK, IL 60181

PREPARED CARDS

In this edition of "Veries" the sometimes exciting subject of ppc's will be covered. Most of you know what "v/pp" or "v/ppc" mean, but for those who don't, a simple definition is a card prepared by the DXer and sent to the station for verification and return.

A prepared card from a station usually implies that the given station is a reluctant verifier, and does not have a QSL card or will not reply to reports with a letter or form letter. Most DXers who use ppc's regard them as a "last resort" to be used only after the station has not replied to a report, or is a known non-verifier. Below are Carl Datelstein's criteria for sending a ppc to a station;

- A persistant non-verifier of mine is shown in the v/s columns as answering ppc's.
- A persistant non-verifier is shown as applying for new call letters.
- A station with an announced policy of only answering ppc's (i.e. WHLO-640) This is after a v/l is tried for on the first report.

In numbers 1 and 3, the ppc is used as only a "last resort", and in number 2, it is a "last chance" as the chance for verifying the station under a given call could decrease when new call letters are obtained.

Most DXers would prefer almost any type of verification over the ppc, even the v/r (providing it is an outstanding report, hi) cut some send them to almost every station, regardless of verification policy. Fred Frechtl of Cincinnati sends his good-looking prepared cards to all stations. except those which are known to verify by v/q. Fred says that he has his doubts that they will help to get a "holdout" to verify, even though KFH-1330, a known non-verifier, answered his report. Frepared cards are preferred to letters because it is impracticle to display v/l's on a wall.

Other DXers do not like or accept ppc's at all, citing the reason that the verification must eminate from the station in question to "count." It is up to the individual DXer to decide whether or not to incorporate ppc's into his verification collection. Perhaps the best arguement for using ppc's is if you want to get a rare state verified (WVNT-620-Vermont is a good example) that will not answer your reports.

If you do elect to send a ppc along with a report remember to include the standard reporting techniques, perhaps mentioning that the report is a follow-up. Towards the end of the report cut out "..and I would welcome a card or letter confirming my reception..." and replace it with ...enclosed is a prepared confirmation card. If the above details are correct I would appreciate your filling it in, signing it, and returning it..." These phrases are my own, if you can think up one you like better, use it instead. In any case, be sure to mention that a card is enclosed.

from the recent DX test:

-	
1 3	420
	420
1 4	CHIR

5000 Watts, DA, Day

No. 358

500 Wetts, DA, Night Michigan City, Ind., March 25 1975

Larry V. Flegle Pay to the Order of *****ONE****

.... Verification of Reception

For Your Report Dated March 17, 1975

From 2:10am EST

to 2:45am EST

RADIO STATION WIMS Michigan City, - Indiana

If the card is good looking you may wish to also enclose a SASE for it's return, however, this may raise questions as to it's authenticity. Rob Kramer pointed out to me that if the ppc does not have the postmark on it, it could not be proved that the ppc did in fact reach the station and was confirmed there. If you don't use a SASE, though, you give the USFS an oppurtunity to maul it.

One way to make your ppc's is to use a printed form and then fill in the call letters at the top, as demonstrated by this card sent in by Jim Pogue:

	THIS WILL CO	ONFIRM YO	OUR RECEPTI	ON OF	
RAD	OIO STATION -		ON	К	CS.
AT	GMT ON-	19	POWE	R	WATTS
ANTENN	A:				
LOCATIO	DN:				
REMARK	S:				

You can make your own cards by using either 3x5 or 4x6 index cards, and typing in the verification statement and adding any art work you want to throw in. Colored index cards look the best, with a magic marker, flair pen or whatever. The following two cards are such examples, with the first drawn on a red card with a red marker, and the second drawn on an orange card with a blue marker.

* One note-- 3 x 5 cards generally will not be accepted by the postoffice, so make sure your cards are at least the standard postcard size of 3½ x 5½ inches. FJP.

Confirming WCIC reception;	577
Date1975 TimeCST	
Signed.	

	_ }
	j
CICERO, BLL.	
This will confirm your reception of WClC, 1310 kHz	ı
	Ţ
from to AM CCT on 1975.	į
	Ī
man has any pap and age tong bed age by, but any or	1
(signed)	1
	1
hanks to the following for their support:	

Carl Dabelstein, Lincoln, Nebraska Jim Pogue, West Lafayette, Indiana Fred Prechtl, Cincinnati, Ohio

eastern----dx forum~

or: Bruce R. Heimburger 1718 Cambridge Rd., Deadlines: 4/16, 4/30, 5/14, 6/4

Stanley Bryan Jones - 403 Wayne Ave.

Crawfordsville, IN 47933

Hello to ALL! Since this is my first whack at DXF I guess a brief intro is in order. I'm 24, single, & currently making plans to attend Vincennes Univ. at Vincennes, Ind. next fall as a student in electronics tech. Besides all that I am also a CB radio nut & SW listener occasionally. As far as my DXing to date is concerned by totals are: 151 hrd, only 5 veried! Veries are: WAKR, WGAR, WWL, WSPD, & WSM. I hope to contribute regularly to the IRCA & wish the club a great year ahead. Would enjoy corresponding with any of you and helping you bag area stns. By the way, any of and helping you bag area stns. By the way, any of you out there ever heard WCVL-1550? Am curious about it as I live just a mile from its transmitter. (Welcome to the IRCA Stan, we'll look forward to hearing more from you-Brh)

Dave Faulkner - Box 110 - A, Gordon-Conwell Theological Seminary - South Hamilton, MA 01982 Greetings group. Having rejoined perhaps it's about time for a re-intro. I'm 22 & a first year student here at GCTS studying for the professional ministry. This is my 6th year in IRCA. For just o/1 year I was EDXR editor. Been DXing seriously since about 1969 but my interest goes back to a contest between me & a friend in 1965. Rx is Latavette HE-RO, antenne is Breb, box loop but all contest between me & a friend in 1965. Rx is Lafayette HE-80; antenna is Brh's box loop but all of that is back in Mich., my home. I have hrd 1328 stns from Fort Huron, MI. Was home for a few days last week getting my tape recorder fixed. On the way back I noted CKKW on 1090 blasting around like a ton of bricks. Had usual terrible format. Probably NSF like they were on 1320. When I hrd 'em on 1320 they had C&W AN. CFTJ noted on 1320 w/RR mx, spots, decent signal on the freeway, but sked is unk. No idea when CJKD will move to 1110 but certainly not before this summer. 73s 73s but certainly not before this summer.

David Ball - 62 Lexfield Ave.
Downsview, ONT., Canada M3M 1M5

Sorry I couldn't make it in time for the Annivergot in the way. Better late than never, so here's my annual re-intro: I'm a 17-year-old student in grade 12 at Downsview S.S. (one more year & it's grade 12 at Downsview S.S. (one more year & it's off to the U. of T. hopefully!). I've been DXing SW & MW "casually" for about 4 yrs., and have been a member of NASWA since Jan. 73 & a member of IRCA since 10/74. Rx here is a DX 150A used w/an SM-2/longwire combo. Current MW totals are as follows: 242/147, 34/31, 7/7, 13/10. Looking back on the past DX season, now rapidly coming to a close, I'd say it's been a fairly productive one for me. Evaluating my "best catches" of the season, I'd have to rank CBNM. R. Reforma-860, KTJS DX. & Evaluating my "best catches" of the season, I'd have to rank CBNM, R. Reforma-860, KTJS DX, & WRSJ right up at the top. As of this date, I haven't been able to latch onto any TAs, but there's always next year! I'm currently busy rebuilding my shack to permit more efficient operation, adding a calibrator, 24-hr. clock, ant. changeover switching (would appreciate hearing anyone's ideas on this subject), a timer, better tape system, etc. Since my "shack" is also my bedroom, a lot of extra work has to be put my bedroom, a lot of extra work has to be put into preserving "appearances." I've been very pleased w/my 1st 6 mos. of IRCA membership, & find that DXM contributes much to my enjoyment of and success at the hobby. One thing I would like to see in DXM is more technical articles at the intermediate level, suggesting ways the average DXer can improve his shack. 73 and looking forward to many more years in IRCA.

Ray Arruda - 6 Wilbur Ave - N Dartmouth, MA 02747
This will probably be my last report until the Fall
as I'm one of those seasonal DXers. I do plan on as I'm one of those seasonal DXers. I do plan on attending the NRC Convention in Hartford this Summer. This will be my 1st convention & I'm sure it will be one of the best ones for all of us. Connecticut has many fine, active DXers for a small state. On 3/11 I tried for WADD & hrd only 1 kHz TT way u/WQXR 0000-0008. 3/15 I toured WNBH in New Bedford. They have a new CE that used to be over in Fall River. To the best of his knowledge WNBH has always verified correct reports. knowledge WNBH has always verified correct reports as a "common courtesy." Has anyone had trouble verifying them? I did about 5 yrs ago. It took

a ppc finally. On MM 3/17: tests from WSAU, WIBU, WISN, WBJW, & WIMS were tried and not hrd, a real disaster. The highlight of this MM was logging CHTN almost in the clear 0215-0250 for a report. WORV r/c hrd from 0300-0315 w/fair signal w/organ mx & IDs. WMBG Test hrd 0316-0332 w/R&R, wx & many "Radio 74" IDs. At 0332-0342 WBMD had ET w/ guitar mx & ID @ 0340 & conclusion 0342. A hearty On MM 3/17: tests from WSAU, WIBU. guitar mx & ID @ 0340 & conclusion 0342. A hearty welcome to all new members, especially those from the Bay State. Report to your sections regularly. Have a happy and safe Summer...will be looking forward to meeting many of you for the 1st time at Hartford. 73

Tom Sundstrom - Box 205 - Willingboro, NJ 08046
Tis been a while since last writing for EDXF, and
perhaps a reintro of sorts is in order. Am 33, &
Dean of Students at Salem Community College in
Penns Grove, NJ. Have been DXing since 54, settled
in MW & SWBC as prime interests since 1962 or so:
started w/Halli S-38, now use a Hammarlund HQ-150
& Drake SPR-4. A Heathkit SB-620 panadaptor &
B&W #370 SSB adaptor is tied into the HQ-150. An
SM-2 is used on the BCR Have edited a portion SM-2 is used on the BCB. Have edited a portion of the NNRC's BCB section 1963-65 & 1971-present, w/a Q&A column for almost 4 yrs in between.
Writings in the commercial field include a monthly
DX column in S9 (called "DX Korner") since 1968, & some magazine articles....with recent ones ap-& some magazine articles....with recent ones appearing in Communications Handbook 1975. Elementary Electronics. & Fopular Electronics. The New York Times' Leisure Editor has just informed me verbally that an "intro to SWLing" article has been accepted and will be published in the Sunday March 30, NYT...was glad to hear about that one. DXing per se has taken a nose dive here what with power line problems; fortunately a company engineer has been very conversitive in the matter & has been very conversity and the matter & has been very conversitive in the matter & has been very conversitive in the matter & has been very conversity and when the water & has been very conversitive in the matter & has been very conversities in the matter & has been very neer has been very cooperative in the matter & has neer has been very cooperative in the matter & has isolated one of three different noises to a washing machine's arching switch, located in a house that backs upon this one. I'm hoping the switch will soon weld shut. One down, two to go. What with summer coming on MW DXing will take more of a dive as static increases, but we'll spend more time on the GY frequencies. WPEN's Geoff Fox has noved into the craft obest. moved into the area (about 10 minutes away) and this has already resulted in one enjoyable rap session, and more shall be forthcoming, I am sure.

Larry Flegle - 1004 E. Powhattan - Tampa, FL 33604 Well just one more quarter & I'll have my BA in Broadcasting. I graduate June 15th. I found out this week that I'll be able to go back & get a 2nd major post graduate in management. I'm doing a paper this last quarter on "A Complete Analysis of Broadcast Frogramming." I consider it a real challenge. DXing here has been confined mostly tests, w/only fair results. Reported my first Mexican last week, XECO. Hope he QSL's. If any members have information on old time radio they would like to shart please send it to me. I plan to do a lot of research for the column this summer.

Wayne Murphy - 1411 Phyllis - Louisville, KY 40215 Hi again. Had some spart time so thought I'd drop a note. 3/27 was visited w/the worst aurora I've ever seen. All domestics except locals, semiever seen. All domestics except locals, semi-locals, & extreme S. FL were blocked out. GYs were clear as only several semi-locals fought it out. Even clears like WSB & WBAP were inaudible, it was almost like a MM, hi. Only one new logging, however, due in great part to HNL. By the way, if anyone notices me making references to events from several years back it's because I bounts a supply several years back, it's because I bought a supply of Jim Nall's old bulletins from the NRC & IRCA. As a result, I know quite a lot about the recent history of the club. Hope to meet many of you at Columbus this summer. It's a shame the conventions of both clubs have to be on the same weekend. It is bound to hurt attendance and keep many from It is bound to hurt attendance and keep many from attending both conventions who normally would have. The fact that they will be drawing from the same region won't help either. Can't one of the clubs change its dates, or maybe, for the sake of compromise, let 'em both change? I wouldn't be able to get to Hartford in any case, but I'm sure others would have. Totals now 988/40/5/15. Hope to be over 1000 by next report. QRN willing. 73. over 1000 by next report, QRN willing.





central dx forum 608 N. Martin 47303

Michael G. Knitter-275 Lee Dr.-Ellsworth AFB,

Michael G. Knitter-275 Lee Dr.-Ellsworth AFB, SD 57706
Since I'm a new member an intro is in order.
I'm 23, married to a XYL that also DX's. I'm in the AF and work on the AF end of Telephone Company equipment. Been DX'ing about 7 years but really got into it in '73. I'm also a member of NRC. Besides me & my wife, my dad & two brothers are also BGE DXers (I'm trying to get them to join too). For equipment I have a DX-150B & Hallicrafter model S-53 with a 40' long-wire, been thinking of getting a space magnet. Trying my hand at sending out for veries and to my surprise got my first one back (KVGB). This station as well as others (WLS, KOA, KOB, KSTP, etc.) are regulars. Tried my first MM listening, 3/17, (how you people stay awake the rest of etc.) are regulars. Tried my first MM listening, 3/17, (how you people stay awake the rest of the day is beyond me). Oh yea, I didn't hear any tests but did log a few more stations I didn't have before. Well, maybe in my next DXF I'll list a few of the stations I hear out here. By the way, since I've been reading "Monitor" I haven't seen anybody from SD. Am I the only one! If any of you are from SD, especially from Rapid City, write me a line or call (I sure couldn't tell from reading the "Monitor"). 73's and Good DX'ing.

Robert Kramer-3406 W. Pierce-Chicago, IL 60651 Well, once again I committed my annual sin, I again forgot to send a forum in for the anniversary issue, so a late happy birthday IRCA. For an intro, I am 22 (well, almost), just recently passed my GED test & will be a freshman at Northeastern Illinois University next fall. I'll be majoring in Speech & Theatrical Arts (that's the department their broadcasting stuff is under). My DX totals stand at: stations 1763/1268, states 48/48, countries 22/16 & Canadian provinces 9/9. Are you impressed? You gotta be impressed. To the soap box. I totally agree with Karl Forth's forum that 20 line approximation. that 22 line reports of clear channel stations do not belong in DXR reports. The one in question contained a discussion, something which belongs in DXF reports, not roundups. If everybody practiced this, our dues would skyrocket. Another misuse of DXR was a recent harmonic report of KXEL which ran 15 lines. Come on fellas, harmonics are supposed to be space available only, besides, less than 1% of the membership is served by harmonic reports, because most stay within the 540-1600 range. As I stated previously, I am a candidate for BoD, & if required, I will take steps, thru BoD legislation, to end this type of misuse of DXR. Well, til next time 73 or as they say in NRC 836. de SHEIK of DXing, Abdu. not belong in DXR reports. The one in question

Charles A. Taylor-939 Eastern Ave.-Indianapolis, IN 46201 (317) 638-4166
To believe that I owe a public apology to Rick Shaftan for comments about him in my recent forum report on P286 of 8 Feb 75 CDXF. While I disagree with Rick concerning his comments about the advantages and disadvantages of offset versus mimeographic duplication for the club newsletter, there was no cause to attack Rick personally. I also see the regrettable results of my other unguarded comments concerning "dead weight" in that same Forum report. These comments were written in a moment of pique. I truly am not concerned with inflated IRCA membership rolls, or even with large membership rolls, but neither do even with large membership rolls, but neither do my comments about dead weight reflect my own deep feelings. I am surprised and even flattered at the notice that my writings draw; hopefully my sincere apologies for foolish comments will receive equal notice. My heart lies with the IRCA, a club with which I literally grew up. I wish not to offend anyone; however, I recognize that having strong opinions on many DX matters, I am likely to offend when I express those opinions. I definitely am unhappy with the rapid membership turnover, and wish we could recruit members who are more stable...maybe I am part of the problem. Relating to this, some words of advice: You younger members, never let DX hamper your education (as I did in late grade school

and early high school, until I put to work my DX-derived knowledge and experience). Rather, let your natural DX interest complement your studies. DX is an excellent aid to education (if not an education in itself) in foreign languages (SS, FF), geography, foreign relations and foreign affairs, current affairs, electronics (and math), practical English (especially effective letter writing) and others. DX is an excellent conduit to wider interests and an excellent conduit to wider interests and an effective, broad education. If you drop out of the DX hobby because of charging interests, e.g. girls (or boys, if you're a young lady), sports, Very nearly all my wide range of interests was introduced to me through DX. Now, concerning the problem of how to widen the scope of DXWW II to interest all and to avoid alienating our younger, more inexpe ienced membership -- I face a dilemma, since by its very purpose, DXWW II tends to relate only to the few, the foreign-oriented

Charley Keleher-3924 Sleepy Hollow-Fort Wayne, IN

46804
T wish to state that I had absolutely no objection, as CDXR editor, to printing a report of reception of WMAQ in Oklahoma at midday. This report was, I believe, completely within the scope of the CDXR. The Roundup sections are supposed to deal with DX catches, "catches" being stations you hear, and "DX" qualifying them as unusual or noteworthy, so the above report certainly should qualify. Why is it that editors are constantly faced with reports which are, in fact, outside the scope of the column? In the past year or so, certain columns have been rather inactive, and you cannot blame a person for sending an item to a Roundup or Forum column which really should go to another (incolumn which really should go to another (in-active) column. But there are a few individuals who, to demonstrate their individuality or whatever choose to ignore the traditional guidelines without any justification, thereby confusing and/or aggravating practically everybody else. It is for this reason that I believe any editor should be able to omit any report or part thereof which does not fall within the scope of his column. The only obligation to "reply" to the reporter should be that which is dictated by the editor's own sense of common courtesy. Nuff sed so 73-Charley.

Mike Heppe-Box 7-Houston, MS 38851 WISN test came in fine & dandy", but WBJW test was "no-show" because WHHY is in the direct was allo-show because with 1s in the direct signal path of Houston. I have been dormant for a long while in the DX scene. A local ham told me about OSCAR 7 (ham satellite) on 29.5-30 mc. I know that this isn't BC band orientated but a lot of people have never heard a satellite. It is amazing when it comes in. Tune slowly back and forth around 7:30-8:30PM and listen for CW. I have acquired a Hallicrafter (Antique) SP-44 panadapter. If anyone has info on it, I would be very happy to receive word about it. I am very sorry that I have not answered very many letters about the equipment that I have sold. I sold all about the equipment that I have sold. I sold all of it except one voice filter (\$5.00 postpaid). I have received another Heathkit GR-54 from my cousin. He informed me to sell for \$35 and you pay postage or trade for San. loop., SM-1 or SM-2. I can not keep my cousin's hands off of my SM-1. I enjoyed the "birthday" (HI,HI) edition. Good luck CDXR editor Jim Pogue. I guess that next week I will give a re-intro.

Phil Boersma-15570 Cleveland St.-Spring Lake, MI 49456_

T received my 3/22 DXM today, and noted FJP's note about criticism of the IRCA. I did re-read a few back issues about the impression created. I have seen too many forum letters lately (one by me included) that have taken a self-righteous view of club matters. The opinions expressed can be summed up as follows: "I contribute weekly (or regularly) to this magazine, why the hell don't you?" Chastizement and ostracism of those who do not send in tips, forums, etc., has become a club tradition, one which, I repeat, I had the misfortune and impropriety to partake in. For that, I apologize—and I believe the other members who have become too vehement in their diatribes ought to apologize also. The reason being that the only requirement for club member—ship is payment of \$9.50 or whatever yearly, and beyond that, it is none of our business what people do. If a member has only a "casual" interest in DX and BCB in that he has not the inclination or time to do any DX work, that is his business and no one else's. There is no rule in this club—and may there never be—that to be a member in good standing, one MUST DX. Remember—DX is a HOBBY, meaning that it should only be done in one's free time and if one really gets enjoyment out of it. To DX because "I have to" in order to stay in the club or to be regarded as "live wood" and not a "burden", that is not the purpose of a hobby. The IRCA has much to offer anyone interested in radio in general, even if he or she does not are what was heard by someone on some MM. Let's try to keep the IRCA the broadly-based BCB club it has been in the past!73.

MANAAAAAAAAAAAAA

INPUTS SOUGHT ON WORLD RADIO ALLOCATIONS

Bob Foxworth

"The Federal Communications Commission is facing a rugged job in developing the American position for negotiations at the World Administrative Radio Conference to be held in Geneva in 1979. High on the agenda at the Conference will be international frequency allocations to cover the communications spectrum for the remainder of the century. The FCC's major problems will be to reach compromises between users of the services.

"The Commission is asking for inputs from Government, Industry,

"The Commission is asking for inputs from Government, Industry, and the <u>Public</u> (emphasis added-ed.) for use in reaching agreements with some 140 nations on regulation of the various radio services -broadcasting, space, aeronautical and amateur."

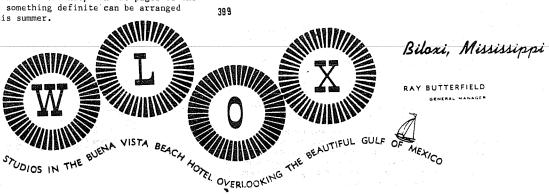
The above comments appeared in Electronic Design #6 (15 March 1975) on their Industry news page. The importance of this forthcoming Conference to all users of the radio spectrum cannot be overemphasized, and it is not too early to begin thinking about this even though the conference date is some 4 years in the future. It seems that an idea worth pursuing would be for the two MW clubs NRC and IRCA each, perhaps jointly, set up a study group that would formulate proposals to be forwarded to the Commission that would be advantageous to our point of view as DXers, without unduly compromising the interests of the broadcasters. One thought that comes immediately to mind is based on the proposals evidently now being made that overseas medium frequency broadcasters be placed on a "waveplan" calling for 8 kHz separation between channels. If all stations EXCEPT the North and South Americans were placed on such a plan, it would make reception of those stations along with research into long-distance propagation much easier in the Western Hemisphere. A good argument that could be put forth here is that in the Zone 1 and 3 areas, broadcasting is almost exclusively a State monopoly, with relatively low station density. The cost of such frequency changes could be borne by the respective Governments. In the Americas with the much higher incidence of private broadcasters and the much greater number of stations, it would be financially and logistically advantageous to retain the present 10 khz channel separation. This one move would probably be the single most important event to happen to the International MW DXer in decades.

While a presentation to the FCC advocating this course of action could mention the "hobby" aspect of the plan, it would be much more useful to deal with the potential scientific research implications that would be opened up. The great research era of the 1030's with the clear channels of the day cannot be duplicated in the 1970's, although much knowledge and equipment is now available that wasn't then.

Let's have some discussion of this concept in the pages of the two Bulletins. Hopefully something definite can be arranged after the Conventions this summer. RICK HEALD Western
17412 ROLANDO AVENUE
CASTRO VALLEY, CA 94546
Deadlines Thursday

Bill Harang 811 Nevada Av., San Jose, CA 95125 For those WCrs who need KMBY 1240 Monterey, tr between 0000-0100 PDT MM. They usually do make it up the WC pretty well at that time. KMBY's nightime contour has never been measured. With all the QRM on a local channel like 12h0, it would be pretty impossible anyway. However, since the stn is omni into the same tower day and night, the nightime contour would be same as and fight, the days, w/value cut in half. (Cutting the power of a stn to 4 of its value, from 1kw to 4kw results in a 50% loss of actual field strength. Likewise quadrupling power results only in doubling the stns field strength) The contour I mentioned in my 11/23/7h DXF rpt is KMRY's. Their .5mv/m daytime contour, the stms .25mv/m would be same. As you note by an article in DXM about h mos aco as you note by an article in DAN about h mostant a great many stns have FAMS jingles, though not as many as in past. Many of their staff have left & set up own companies, (TM ING., etc) & most based in Dallas using same freelance singers (like Tiny Tim?-RtH). KMEY's jingles are PAMS, and except for "Music Power" part of ea. one (cut & overdubbed in '69) date from around '62 when stn originally bought them. Most (except ID jingle) are FAMS #18 & #22. They're a couple classic pkgs since PAMS is approaching #100. By the way, I've learned from informed source, that FCC has rejected Public Communicator Inc. challenges of KLOK 1170 & KBAY-FM. (There were Bay Area licenses challenged by various groups-RtH). PCI didn't have enuf to go on, FCC felt.

Rick Heald 17412 Rolando Ave., Castro Valley, CA.
91,516. (115) 278-5032 before 2200 & Prepaid
Greetings!! Thanks, Mike Worst, for the great
job you've done on Western DXF, it's a pleasure
to assume editorship of DXF. A re-intro in order,
I'm 28, single, manage a local travel agency, &
have been DX'ing since '59, 9 of those yrs. from
this area. Logged almost 1000, w/55% veried, 15
states, 34 countries logged. Recent DX slim, but
on 3/17, KWEW 1480 w/ET w/rr noted from 03500110, dropped out w/change to night pattern.
On 3/21, decent TP opening, old favourite, China
1010 like semi-local, @ 0815. Het & weak carrier
on 835, too much KGO for copy @ 0830, China 720
fair @ 0851, then un-ID'ed on 700 w/only last
sustaining note of IS @ 0900, not //w/1040, and
too much KNER slop to stay w/it. NORCAL DX GABFEST (or whatever), the big bash is on, lots doing for two days (if u can last that long), over
Memorial Day Wknd., May 25,26, near SF Airport.
Open to all DX'ers, from anywhere, ECB, SWL, Utilities, VHF, TV, FM, whatever. Several speakers,
and a big (I hope) auction. Bring all that junk
you've been holding on to for the auction. And
keep the auction in mind if your shack is beginning to look like Toyland!! Write me, or call for
further info. Free bus from airport to motel, &
rooms can hold up to 4 crazy DX'ers. If you
need a ride, don't panic, let me know and the
arrangements can be made. A fantastic ECE DX
quiz is being worked up now. Until next time,
remember, double space, and most of all,
REPORT!! 73



Ap-VISOR the

247 N. FIRST ST., APT. 27 EL CAJON

ALBERT S. LOBEL, Editor PHONE: (714) 440-2544 PREPAID 1900 THRU 2115 PACIFIC TIME.

Hope everyone had a good Easter and/or Passover (in Hebrew; Pasech). 73's and good DX to all, Geler

SOLD

List of LPRT's in Canada obtained from Jim Critchett for cost of duplicating plus postage to return originals. thanks to the many of you who responded to my ad. (ASL)

FREE

A revised edition of "Broadcasting Stations in Canada" is available for \$5.00 per copy. For more information write to. . . (JEP)

FOR SALE

Autek Q-Box with matched set of capacitors to convert center frequency for improved phone intelligebility, plus modification instructions and factory spec. PRICE: \$15 postpaid, add \$1 for air mail. (WT)

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Mint condition "All Wave Radio Magazine" (one of the best DX magazines ever printed -- difficult to obtain.) The following are available: JAN., FEB., APR., MAY., JUN., JUL., AUG., SEP., & OCT. of 1937. PRICE: \$3.00 per copy. (DFT)

QST's (fair condition only)\$1:00 per copy. 5/9/10/11/12 of 1933. 1/2/3/4/8/9 of 1934. Also, Feb 1935, Dec 1932 and Jul 1943. Apr, Jul, and Aug of 1936. (DFT)

NRC MAGAZINES since 1948 - 1973. Complete I'm sure. Would sell but would rather trade for ex old receiver equipment of by gone erra. Freight on this would be expensive. Selling price \$10.00 each complete year -- no single copies, or make offer F.O.B. for them all. (DFT)

I have a SM-2 to trade or sell, it needs a little work done on it. Would consider any kind of working cassette recorder in trade. (CG)

Twenty three issues of Electronics Illustrated MAY 68 thru MAY 72 except MAR 70 & MAY 71. Will take \$3.95 plus postage which must be paid the buyer. Will try to ship C.O.D. if possible. (CRW)

WANTED

ist or 2nd edition of North America Radio TV Station Guide. Make offer. (MS)

Want to know where to buy mechanical filters at and information on how to install them in a SW-MA (Drake) and a DX 160 (Realistic) plus would like to have any other information on how to improve the above receivers. (CRW)

Wanted a good working DX rig, maybe a DX 150 B or something else in that price range. Am open to offers. (CG)

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- Seven advertisers -- a rather large column. My thanks to all of you!

THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast band (525-1610 kHz)

IRCA is a member of ANARC, the Association of North American Radio Clubs.

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