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Pres.: Percy Kesteven - 13112 134th St. - Edmonton, Alta. CANADA T5L 1V8. 403-454-8278. HQ (Publisher): Don Erickson - 6059 Essex St. - Riverside, CA 92504. 714-687-5910. Membership Dues: \$13 air mail, \$9.50 first class mail. Please mail dues, payable to "IRCA" in U.S. funds, to HQ only. Early renewals are much appreciated. Bulletin Schedule: 34 issues per year; next issues: 3/10, 3/17, 3/24, 3/31, 4/7. DX Calendar: Mail all items to HQ w/ same info as published, preferably in same order.

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DX Calendar

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Broadcasting Information (as compiled by Mike Worst) Feb. 12 & 19 issues, CRTC

new	690	40w	Ear Falls, Ontario	CP, // CBW
WSUB	980	lkw-D	Groton, Connecticut	to Groton-New London
WCRM	990	250w - D	Clare, Michigan	to operate 90 days
KLEN	1050	250w - D	Killeen, Texas	requests KIXS
KBUB	1270	lkw-D	Sparks, Nevada	granted KWRL
KAOR	1340	lkw-D 250w-N	Oroville, California	requests KORV
WJAB	1440	5kw-D	Westbrook, Maine	to Westbrook-Portland
WKRO	1490	250w	Cairo, Illinois	to $1kw-D$, $250w-N$

The CRTC (Canadian Radio-Television Commission) has published a map book of Canada showing the broadcasting stations and cable systems. It can be ordered from Information Canada, Ottawa, Ontario, Canada. Cost is \$3 and the catalog number is BC9-2-1972.

-Mike Worst - 3608 Phinney North - Seattle, Washington 98103

At the suggestion of some, an experiment in a slightly revised format: DX Roundups will be placed together and DX Forums will be placed together. Roundups will continue to preced Forums and the East, Central, and Western order will also stand. Any comments are welcome. Not all suggestions received at HQ are practical and/or possible but those which are and which have the support of the membership will be tried. -DEE

March 3, 1973

AM FREEZE ENDING APRIL 10TH The following is an item from the AP Broadcast Wire of Feb. 22, 1973 (courtesy KGHO newsroom):

(Washington) -- The Federal Communications Commission today voted to lift, effective April 10th, its freeze on accepting applications for construction of new AM radio stations, but toughened the rules for approval.

The freeze was imposed in July, 1908, because of so many applications were being approved the FCC was running out of assignments of frequencies. There are now 4,385 AM stations as well as 2,420 FM stations.

The commission vote on the decision was 5 to 1 with Commissioner Nicholas Johnson dissenting.

Accompanying the unfreeze is a rule that an applicant for either daytime or full-time service must find a location that will provide first-time radio service to at least 25% of the prime listening area or population.

However, the FCC said it would consider as an alternative that a station will supplement existing "inadequate" service to a community.

Service is considered inadequate, the commission said, if 20% or more of the area or population of the communities receives less than two interference-free stations.

The commission said service by existing FM, as well as AM stations, must be specifically considered in determining whether an application will be accepted. Even when existing service is shown to be inadequate, it said, an AM application will not accepted if an FM channel is available on which a station may be assigned.

To insure that existing service will be provided by comparatively nearby stations, not be included in the evaluation.

This excludes service provided by powerful stations with extensive coverage areas. Fresent rules forbidding overlap and rules controlling level of nighttime interference would continue unchanged.

The FCC said it is placing no restrictions on the potential number of AM applications which may be filed at this time. It said, however, that if the number becomes "administratively burdensome" it would consider control measures, probably involving periodic "open" and "closed" seasons for filing applications.

I-A's PREPARE TO DEFEND THEMSELVES (This item from "Closed Circuit" column in Feb.

19th Broadcasting, obviously, was written a week or so before the above, but provides interesting background info.)

Remaining "Class I-A" clear-channel broadcasters, now occupying 13 of original 40 "national" channels (no duplication) are bestirring themselves as FCC considers anew "unfreezing" of so-called standard broadcast band. FCC's allocations engineers for most part contend there's no room remaining in standard band - 540 to 1600 khz - without breaching mileage separations and that if more stations are to be authorized it will have to be through "breakdown" of remaining clear channels with resultant deterioration of their rural and remote coverage.

Clear Channel Broadcasting Service, which has resisted encroachment for four decades, met last month in Phoenix. It pledged all-out opposition to breakdowns along with campaign for increases in power from present 50 kw maximum, to what used to be called "superpower" of 500 kw or more, but which now pales in comparison with UHF TV, which allows maximum of 5 megawatts (5 million watts).

WATCH THIS COLUMN Undoubtedly more detail on the "unfreeze" will be in the Feb. 26 issue of Broadcasting. Hopefully next week, if space allows, you will see more detail on the unfreeze in Special Features.

Congratulations to Bruce Portzer on his appointment as Questions and Answers Editor. The exact nature of his section will become clearer after it appears in DXM, but for now you can send Bruce any technical articles (including receiver reviews), as well as any questions you'd like answered (beginning DX'ers are particularly urged to ask Bruce questions). Bruce's address is 14056 - 5th Avenue South, Scattle, WA, 98168. Mine is 303 W. 10th St., Aberdeen, WA, 98520 and I still appreciate all contributions - original articles, clippings, and anything that interests and helps your fellow DXer but is too long to put in a Forum report. -Bill Hardy.

Page 3 EASTERN DX ROUNDUP March 3, 1973 Editor: Nancy Gantzer-67 Liberty Street-Fredonia, New York 14063 Deadline: every Thursday Reporters this week are Brian Cartwright-106 Leila St.-Johnstown, PA 15905 (BLC) Channel Master 6436-A & loopstick Nancy Gantzer-67 Liberty Street-Fredonia, NY 14063 (NG) Lafayette HE-30 & SM-1 Jeff Hodge-8850 Wenner Rd.-Williamsville, NY 14221 (JMH) Realistic DX-150A & SM-1 and 86' LW Dan Myers-2650 104th St.-Toledo, OH 43611 (dm) Hammarlund HQ 180 & 31' spiral loop Fred Prechtl-6128 Glade Ave.-Cincinnati, OH 45230 (FDP) Tim Saltmarsh-33 Fowler St.-Penacook, NH 03301 (TJS) National NC-183 & 400' LW and IRCA loop Tom Sundstrom-Box 205-Willingboro, NJ 08046 (TRS) HQ-150 w/SM-2 or DX-150A w/LW Harrisonburg hrd w/local commercials & Town Crier 550 WSVA VA w/mentions of Harrisonburg and Staunton 1750 2/14. (dm-OH)Monroe 0000 1/27 w/ET. (FDP-OH) 560 *WQTE* MI Memphis 2/19 promo for WHBQ basketball team & SID TN WHBQ 0238 thru WIMD/WQAM, weak but quite readable w/WFIL off 0000-0300. (TRS-NJ) Boston 2/12 0017 just thru w/ID. Not sure if TT was MA590 WEEL theirs or not. CKET's signal is becomming less effective here and is easier to null. (JMH-NY) Coudersport presumed the one w/SSB at 1745 2/12 (only 600 WFRM PAone in s/off period according to SSS maps.). (dm-OH) Richwood end of Wolfman Jack Show, voiced over "This. WVAR $M\Lambda$ show was pre-recorded." then s/off 1755 2/12. (dm-OH) Norman hrd w/CBS nx 1908 2/12 w/WHLO/CMQ nulled.(dm-OH) 640 WNAD OK MM 2/19 0350 Twas C&W w/EE speaking announcer, looped UnID south of LA. Here KFI is on same bearing as Akron and Iowa, so rule out those three. Left is CBN & WNAD. I have yet to hear of a NSP CBCer, so now have WNAD which was right on that bearing. Well? (BLC-PA) St. Joseph hrd w/MO wx, presented by a local funeral 680 KFEQ MO home 1855 2/13. (dm-OH) Grand Falls 2/19 0500 world nx, wx, RR w/Al Hart; good, CJCN ME dominating frequency. (TJS-NH) New Orleans MM 2/19 good o/Cuban w/rock and ID 0403. 690 WTIX LA"This is WTIX on 690, in New Orleans." (BLC-PA) Thomasville hrd w/s/off u/CHIR & Garner Ted 1831 2/12. GA 730 VLOR Goodland 1815 1/30 w/woman announcer giving KS KLOE complete regional wx report. Hrd after KSUD s/off. (FDP) Covington uses SSB on s/off 1845 2/13. (dm-OH) WARE LAWarrenton uses C&W inst mx u/anner on s/off announce-KWRE MO ment 1844 2/13. (dm-OH) 740 *WBOO* WI Baraboo on w/unsked ET & Mozart 0405 2/12. (dm-OH) Pittsburgh 2/12 0207 f/c w/mx & IDs every few min. 860 *WAMO* PA good to fair w/250 watts and very good w/1000 watts

WLEG SC Laurens s/off after C&W mx 1814 u/CJEC 2/13. (dm-OH) UnID ?? TT heard here 0232-0241+ 2/15, anyone? (dm-OH)

ID 0216 2/12. (dm-OH)

beginning at 0221. (JMH-NY) Unbelievably bad on Test, but definitely there; should have come in better here;

Marci	1 ノッニング	!)	
000	*KJSK*	M.P.	Columbus hrd w/unsked f/c Ol44 ID 2/15, don't know
		TAIR	whether this was s/on or s/off, heard no TT either
			side. (dm-OH)
920	WOKY	WI	Milwaukee 2/19 running a poor third to CKCY & WMEL
520	WOILT	MT	w/0032 ID and NHL scores. (TRS-NJ)
950	KRSI	MN	St. Louis Park 2/19 ID 0058 and into C&W mx, good for
370	77777	T.1T/	a minute then covered by WKAZ and WBBF. (NG-NY)
1020	KGBS	CA	Los Angeles 2/19 0430 ABC's Perspective, KGBS's nx;
1020	120 200	OA.	fair w/fading. (TJS-NH)
1070	WINA	VA	Charlottesville 2/19 excellent w/movie house ad, ID
1010	WIT INEX	V 11.	0230 o/two OCs-TTs and KNX. Didn't ID those on the
			frequency testing. (TRS-NJ)
OSOF	*WMWI*	TN	Valparasio 2/19 0203 DX Test w/TT, code, and march mx,
1000	AA T 2 AA TT	-T- 7.A	only one caller as of O215, poor u/WTIC (Engineer
*			thought WTIC was going to be off, too bad they were
			not). (TJS-NH) MM 2/19 poor way u/WTIC w/rock mx and
			jingles 0223 on DX for IRCA. (BLC-PA)
7 000	*KVDE*	т л	
エいりし	ייבוררו איצויי.	T 77	
	KING	4.1 a	was weak & u/WBAL. Anyone else hear 'em? (JMH-NY)
	77.T.1//L	VA	Seattle MM 2/19 poor u/UnID stn ETing. Religious
	UnID	??	program until 0230, ID, and then into another. (BIC-PA)
	ntith		Might have been WMWM here MM 2/19 ETing. Looped west and was C&W, OC & low TT 0225-0245. (BLC-PA)
7700	TZT3 A 3Z	CLA	
1100	KFAX	CA	San Francisco 2/12 0200, good signal and ID but quick-
•	TZ TI A TO	TATTA	ly faded. (JMH-NY)
	KFAB	NE	Omaha 2/19 0200 good w/instrumentals, o/XERCN. (TJS-NH)
ユエクロ	*WEEO*	PA	Waynesboro heard TT & more TT, so finally called stn
7700		on Tar	and asked for ID, he obliged & ID hrd 0137 u/WCAR 2/12.
	WANB	TIV	Donelson (ID'd Nashville) 1805 2/5 w/WOWO nulled. (dm)
T550	*WGAR*	OH	Cleveland 2/18 0010-0020+ testing w/OC and voice (FDP)
			IDs every few minutes. (NG-NY)
T5.10	KTFI	ID	Twin Falls 2nd ID in two weeks w/end of NEC nx, then
	·	error socialisti.	into local nx 0206 2/12. (dm-OH) (Great catch, Dan -
1330		ΑŢ	Scottsboro 1755 1/30 w/WFBC nulled. (FDP-OH) NG)
1340		ОН	Ashland MM 2/19 fair thru jumble 0520 & then RR. (BLC)
-	*KDXI *		Mansfield 2/18 fair thru WDRC w/r/c. (BLC-PA)
1370			Longview 1825 1/22 w/WSPD nulled. (FDP-OH)
1380	WTVR	VA	Richmond 2/10 fair for a few min. o/WMEE 0245 w/end of
<u> </u>			nx & mx. (JMH-NY)
1390		AR	Rogers 1830 1/24 in strong at s/off. (FDP-OH)
1400	UnID	??	TT hrd 0215-0230 2/15, but not WPRY (per call to stn),
			a 1000cps TT. (dm-OH)
1410		??	My UnID in 2/10 issue was heard 1755 1/24. (dm-OH)
	WTCR		Ashland 2/13 hrd w/ET TT 0030-0110+, ID 0030. (dm-OH)
	WWGS	GA	Tifton 1750 1/22, dominating freq for several min. (FDP)
	WATA		Boone good 2/19 0450 w/start of ET, SIDs & then TT.*
1480	WRDW	GA	Augusta 2/19 w/nx headlines, sports, wx 0115-0120(BLC)*
			and into black-oriented programming thru WDAS & WHOM,
			latter was testing w/ID 0031. Fair signal. (TRS-NJ)
1490	KLGR	- 11N-	Redwood Falls MM 2/19 thru WDXB w/s/off 0100 address
			given matches NRC Log. #2 MN GY. (BLC-PA)
	WDXB	TN	Chattanooga MM 2/19 fair w/nx thru jumble 0055. (BLC)
, deek	WOPI	TM	Bristol MM 2/19 good 0503 w/s/on. WJNL didn't come on
			until 0525.1 (BLC-PA) and reflected the second of the second seco
1500) *WEAC*	SC	Gaffney 2/19 0100 starting ET. (TJS-NH)
1510			Port Sulphur 1840 2/1. This was rather tricky nulling
			WLAC, since the differential in direction is only
			about 5 degrees. (FDP-OH)
			TREE 후 1일 등 하는 회문에 보는 1일 등 기업 보고 있는 모든

THOUTOUT OF TOTO THE PART THE DAY TOUTHOUT IN THE TOUT TO THE PART OF THE OF THE PART OF T
1520 WTTO OH Toledo MM 2/19 fair w/RR fighting CJRS splash 0302 w/WKBW on a mini-SP. KB was back on by 0345. (BLC-PA)
1530 KFBK CA Sacramento NM 2/19 WCKY had OC off and this heard weak 0300 w/ID and what sounded like MoR. (BLC-PA)
1540 KXEL IA Waterloo s/off 0130 MT 2/19. CoF list has their SP as SM. (NG-NY)
1550 WAAY AL Huntsville MM 2/19 very weak Ol51 ID, better Ol57 s/off said would be back O500. RR. (BLC-PA)
WRIZ FL Coral Gables 2/19 caught ID 0401 in midst of ET, excellent signal. Interesting that the various tones frecuencies were announced prior to running. (TRS-NJ) 2/19 0345 first time hrd since DX, ET w/OC and giving different tones (15 khz, 10 khz down to 50 hertz.) Strong over TICCR. (TJS-NH)
WCVL IN Crawfordsville MM 2/19 poor thru WOKJ/WAAY w/Ai nx reports 0142. (BLC-PA)
WOKJ MS Jackson 2/19 fair after WAAY s/off 0200 ID, supposed to be one of easiest MS stations. (BLC-PA)
WCGR NY Canandaigua MM 2/19 fair 0152 w/ID, WOKJ/WAAY QRM.(BIC)
WPJD TN Daisy 2/19 on f/c per NRC & IRCA lists, excellent signal & hard to believe just .25kw. (TRS-NJ) 2/19 0247 r/c w/Broadway type mx, IDs every two min. says "in sunny Daisy" almost thought Sunny was part of the town name, hi; strong o/everything else.
1580 WBBA IL Pittsfield 2/17 s/off 1845 mentioning WBBA-FM (TJS) w/SSB. Fair signal o/WSRF that was amazingly strong until abrupt disappearence at 1900, no WCLS/CBJ.(TRS)
KLOU LA Lake Charles 2/19 0300 s/off w/SSB, strong and dominating frecuency. (TJS-NH)
1590 WEEZ PA Chester 2/19 0015 pop mx, fair -good u/WAKR. (TJS-NH) WHPA PA Honesdale 2/12 s/off 1730 w/o WEEZ, nulled. Fair
signal. (TRS-NJ) 1612 WORK Pirate. 2/17 t/in 1910 thru 2310 on spotchecking
w/"The best in C&W." Looped due E-W, suspect Philly,PA Not heard following nights thru 2/20. (TRS-NJ)
February r/c's heard lst MM KNOX-1310 ND (NG) 2nd TU WKDO-1560 KY (dm)
그는 회사에는 사람들은 그림을 가지 않는데 사람들이 다른 사람들이 되는 회사를 받아내려면 하는데 사람들이 되었다. 그렇게 되었다면 하는데 바람이 되었다는데 다른 사람들이 되었다.
KFSA-950 AR (NG) WREL-1450 VA (dm) lst SA WGRY-1590 MI (dm) 3rd MM WDIC-1430 VA (NG)
WMOV-1360 VA (dm) WDDY-1420 VA (dm) 3rd TH WHII-1570 MS (dm)
lst SU KCII-1380 IA (dm)
WKJLT-970 NE (dm) has been compared to the com
WDAH-1490 IL (dm) 31 0 20 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
lst TU WIOS-1480 MI (dm) de movales después de la porte de la companya de la companya de la companya de la comp
lst TH WONS-1410 FL (dm) co xelve 1,50 celve accessor versus constants
그는 문자에는 하는 항문 장면 하는 아내는 아내는 하는 아내는 학생들에 가장 하는 것이 되었다. 그는 사람들은 사람들은 이 사람들은 아내는 아내는 아내는 것이 없는 것이다.

New Member Packets It isn't necessary to tell those who joined before 10/1 that the New Member Packets are on their way as all should have been received by Monday 3/5 at the very latest. Exception: due to postal regs, Canadian and foreign new members receive their packets at "Printed Matter" rate and this will require about a month to Canada and 3 months to New Zealand, England, & So. Africa. If you've not received yours and your membership was received before 10/1, please advise. ALL NMPs for those who have been listed in DXM are on their way; the more recent ones by 3rd class. Total weight of NMPs about 145 pounds!! Postage about \$125. Total pages mimeographed, stapled and mailed: about 25,000. -AYP & DEE

3 MARC	: F	Richard	CENTRAL DX ROUNDUP Page 6 1 C. Evans - Box 2048 - Gary, Indiana 46409
550	ND	KFYR	H+++++++++++++++++++++++++++++++++++++
620	ONT	CKCK	Toronto, fair u/WSUN with CK sports and MoR music 0317 2/12. (SW)
			Chatham, w/spot for broadcasts of "Maroons" hockey 1750 2/14. some fading. (MH)
680**		KNBR	*Timmons, Good w/tone and ID 0303 2/12. (SW) San Francisco, 2/12 0238 w/SF Wx andCA rainfall amnts Fair signals o/u KFEQ TT. (KM) Exc. w/Nx 0300 2/12(SW)
		WPTF	
		CBX	
			Columbus, good w/college BKB game and SID every 15 minutes. 2031 2/10. (GS)
860# <i>;</i> //www.	T'X	KONO	*Pittsburgh, 2/12 0216 on DX Test w/ID fair u/XEMO(RSK) San Antonio, presumed the one here w/RR u/XEMO while looking for WAMO. Looped SW very weak signal
			-0212-0230.:2/12.:(ERT) Ab ha dibb very sit for Abelian in
	UT	KALL	game and local furniture ads 0331 2/6. (GS)
940		CBM	Montreal, 2/10 0005 w/CBC ID and Toronto Nx. Good sigs no fading. Local KIOA off due to power failure.
	AZ	KHOS	Tucson, 2/19 in briefly w/Wx then into news //(KM) faded under KFRE/WINZ. (RSK)
		KFRE	Fresno, 2/19 0258 w/s/off then into SSB part of ann. was cut out by a WYLD ID. (RSK)
		WINZ KIXZ	Miami, 2/19 0302 w/Wins Radio ID fair signal. (RSK) Amarillo, Good w/rock 1922. 2/8. (SW)
950	CO	KIMN	Denver, 2/10 0010 w/ads for local stores and ID, then into RR Mx. DJ's name is Al Jefferson. Mod fading
960 970	MI	WERC WHA	heavy QRM. (KM) Birmingham, exc. w/morning Nx, 0224 2/12. (SW) Madison, good o/WAVE, with mucho QRM and local News
980 990	IL MAN	WITY CBW	and southern Wisc. Wx 1957 2/10. (GS) Danville, 2/10 0029 w/ID and RR Mx. o/u KMBZ/WONE. (KM) Winnipeg, good u/WCFL w/CBC Nx, and 2 province Wx
	TN	WNOX	reports 0310 2/7. (GS) Knoxville, pr u/tone and WONE w/PSA 0220 2/12. (SW) Weak but alone w/RR, promos and IDs 0312-0335 2/12
1030	ТX	КСТА	Nx at 0335-odd time. (ERT) Corpus Christi, bombing in w/no trace of WBZ with
1020	WY CA	KTWO KGBS	religious show 0715 2/14. (DP) Casper, u/WHO briefly w/Wx and ID 0206 2/12. (SW) Los Angeles, exc. w/rock 0214 2/12. (SW)
1060	MS	WJLJ	Tupelo, exc. signal w/s/on and into C&W 0700 2/14.(DP) *Valparaiso, 2/19 0211 w/DX test TT march Mx voice
1000年 新年本年 1175日東南部	ΚY	WKLO	and code IDs. (RSK) Louisville. 2/12 0206 w/ID & MoR Mx. No sign of KRLD.
1090	TL (TL)	WGLC	Weak to fair sigs very fady. (KM) Mendota, good o/KAAY w/talk about Mendota and its auto dealers, country Mx 2103 2/11. (GS)
1130*	*PA*	*WEEO*	*Waynesboro, 2/12 0002 on DX test fair o/u WNEW and WCAR with ID. (RSK)
1150	DE	WDEL	WCAR with ID. (RSK) Wilmington, couldn't belive my ears when I hrd a station u/WCOP/CKOC 0218 2/8. (GS)
1170 WOULD		KSTT L REPOR	

FILL THE UGLY SPOT ON THE WALL WITH AN ACHIEVEMENT AWARD CERTIFICATE!

CENTRAL DX ROUNDUP pro Page 8 3 MARCH 1973

EDITOR: Richard C. Evans. DEADLINES: 0900 THURSDAYS.

1600 AL WEUP Huntsville, fair w/s/off 1828, 2/8. (SW) IN WARU Peru, sign on 0700 2/19. (MH)

PER THE RWW LIST:

2nd MONDAY: WAGN-1340 MI (ERT)

A TIP OF THE HAT THIS WEEK TO:

NH - MIKE HOGAN, 4811 Euclid, East Chicago, Indiana 46312 (2)

RSK - ROBERT KRAMER, 3406 W. Pierce, Chicago, Illinois 60651 (1)

- KEITH MEHL, 1320 SW Broad St., Des Moines, Iowa 50315 (3)

- DAVID PETERSON, 800 Humboldt Ave., Winnetka, Ill. 60093 (2) DP

- GARY SKUBAL, 9025 S. Meade, Oak Lawn, Illinois 60453 (1) GS (Welcome to the Roundup, Gary. Please report often!)

ERT - ERIC TIBBATTS, Box 165, Balmertown, Ontario (5)

- STEVE WAYMAN, 12 East Oak, Villa Park; Illinois 60181 (3)

Two veries in this week, both the same day and both for special tests. v/c WMWM-1090 and v/f WBTX-1470. 1470 is now 23/17; for years, this frequency was solid WMBD at night while that station was NSP. They dropped the AN show in May, 1969, and the last 21 stns were heard since then. Too tired to say any more, so 73.

CPC Write-ups KJRG is the stn Wes Boyd didn't mention last issue. Programming not known; reports go to: Mr. Carl Weaver, CE, KJRG, P. O. Box 567, Newton,

Kansas 67114. -NRC/Wes Boyd KXJK reports to: CE, KXJK, P. O. Drawer 707, Forrest City, Ark. 72335. -Karl Forth WRYT conflict with KJRG is being solved, hopefully, by requesting a change to 3/19; also, the powers will be reversed. 500w will be used 0130 to 0230. 5kw will be used 0230-0330 in hopes of reaching the WC. Reports to: Mr. Phil Shea, CE, WRYT, 312 Stuart St., Boston, MA 02116. -NRC/Wes Boyd

KRNY will conduct 4th MM regular f/c 0115-0130 and then sign off until return at 0200 for the 0200-0300 program w/mixture of march & easy listening music and lots of IDs. Reports to Mr. Tom Russell, CE, KRNY, P. O. Box 822, Kearney, Nebr. 68847. Mr. Russell is very interested in both written and taped reception reports. As is always the custom with reception reports, please include return postage. -NRC/Paul K. Hart WBRJ will give history and general information about WBRJ. Reports to: Thomas O. Hamilton, CE, WBRJ, 910 Pennsylvania Ave., Marietta, Ohio 45750. -IRCA/Cathy Woodruf1 WSLI programming unknown at this time; reports to: Mr. Jerry Shouse, CE, WSLI, North Mayo Trail, Pikeville, Kentucky 41501. -IRCA/Cathy Woodruff

WFLN will be bi-monthly r/c 4th MM with 1 kHz TT & voice IDs. Reports to: Mr. Thomas

Moyer, CE, WFLN, Philadelphia, PA 19128. -Brian L. Cartwright

WJAB reports to: Hr. Fred Desjardins, WJAB, 841 Main St., Westbrook, Maine 04092. Mike Worst's Broadcasting Information, front page, indicates they are changing city of license to Westbrook-Portland (hyphenated status). Maybe Bill Hardy could say a

few words about the purpose of similar changes? -IRCA/Budd Bailey

WHII will actually be on Monday morning April 2, not Fri. Apr. 6 per last DXM. Voice IDs & address, jingles, varied cycle tone, dial tone, and code IDs will be used. Reports to: Mr. Tom Diaz, CE, WHII, Bay Springs, Miss. 39422. -NRC/Wes Boyd WRAN, WXCL, WKIK, & WCER write-ups at a future date.

Anniversary Issue Only a few of you fortunate to receive this issue of DXM early will still have time to report for the Ninth Anniversary Issue of the bulletin, dated March 17, 1973, exactly 9 years after the club's first bulletin dated March 17, 1964. Don't expect a huge bulletin with a lot of filler material; however, we'll try to include as much as possible of the material on hand at the time.

The supply of IRCA's DX Booklet, "Principles of BCB DXing" is gone. Another 500 will be produced as scon as time is available and those who have not been mailed one with the NTP will receive one at that time. 20,000 pages of mimeographing. -HQ

March 3, 1973 EASTERN DX FORUM Page 9

Editor: Bruce R Heimburger - 1710 Cambridge - Ann Arbor, MI 48104
Deadlines: Try to have reports here by Thurs. Fri. arrivals may not get published until the next issue, depending on my load here. No EDXF next issue, "spring" break!

P.A.Desmond Lanktree - 68 (Apt 18) Weber St.S. - Waterloo, ONT N2J-1Z7

Despite running repair managed tape-chase New Year's day in thru 5 time zones via CBA-1070 (AST); WSB (EST); WBAP & WCFL (CST); KSL-1160 (MST); KNX-1070 (PST) w/CBA only weakling - all old QSLs. 3rd issue (Spr/Sum 72) of alleged semi-annual "Communications World" on local sale 12/14/72, while 4th issue (Spr/Sum 73) only hit local stnads on 1/30/73. Lateness explained on pg. 10 where "R.S." San Jose inquires "...can't find 'C.W.' out here ... what gives with you people?" Ed: "The Fall/Winter 1972 issue of 'C.W.' was dropped in favor cf only one annual copy ... But...we changed our minds...will continue to be a semi-annual publication, but don't look for the Fall/Winter 72 issue - it's very rare!" Sadly, personal ops. to DX inversely proportional to winter's optimum DX cx, thru work load. However, had a few "recents" to EDXR 2nd week in Feb, since which caught WKOG-1560 on beyond reg. sched. w/emergency weather watch (heavy snow Central GA) 0500-0703.

David Singer - Quad Box 264, Rensselaer Polytechnic Institute - Troy, NY (zip is 12181-Brh) Good afternoon. After a fairly long absence, I've returned to the ranks of the semi-active DXers--see DXR & DXWW lately. One "new" stn deserves comment--WLEE-1480, Richmond. It seems funny to say that they were one of my most wanted here, when at home, they qualify as my least wanted stn by far! Now they'll probably become a pest! Brh, I prefer the elite typewriter to the pica. DXing time is still severely limited--I'm taking 21 hours and 2 jobs, plus miscellaneous odds & ends, but I'll try to at least check the band monthly. No 2/12 tests hrd, largely due to horrible local line noise. Correspondents are always welcome--I don't promise quick replies, but eventually.... Phone here is 518-274-2892, 24 hours/day... no one else answers it but me. I definitely agree w/DEE's position concerning the proposed petition to the FCC....if we're going to try to get them to regulate for the benefit of the hobby, why not request IDs every minute? And on the great CIA/FBIS controversy, I see nothing wrong w/them receiving bulletins at the regular rate, but I can't see providing them free. Until next time, X'49'.

Dave Schmidt - 8 Valley Terrace, Apt. 9 - Wilmington, DE 19802 How do! The HQ-180 is headed for the shop after MM 2/19. The on/off switch on the RF GAIN control had been arcing for some time now, & one of the contacts finally burnt off. I went inside & soddered the burnt off wire to the other terminal & now I have to use the plug to turn the thing on & off-hi. Nothing wrong w/the power supply, I ran a complete voltage check on that. A few veries are back this time: v/fm VBTX DX, WPJD; m v/l, CM & fact sheet from WMEE; m v/c- WGMF, WFAA; m v/q- WROW, WWDJ; & a few biggies in the form of a v/l from WARM(after 6 yrs & 14 rpts later), & a nice v/l from KFSA. I never got an ID on the KFSA f/c for the 1st MM of the month, just a 1000 cycle tone. Also noted breaks in the tone & the time it stopped. V/1 stated that when the tone stopped, that was when the xmtr was shut down, breaks every 5 min. for the IDs. Now what do I DX w/while the 180 is in the shop? Why a Stromberg-Carlson 1962 Chevy car rx! Radio Shack sells a very nice 12 volt power supply that works well w/the set, and the loop(w/the aid of an antenna tumer) match up very well. In fact, WGMS is very readable w/this set-up, never could dig them up w/the 180 here! If anyone has any information they think may help w/the reception rpt article I'm writing, in the form of methods they've used to get veries, please write. 73s.

Dan Myers - 2650 104th St. - Toledo, OH 43611 419-726-4348

Back again, but not much to report this week, unfortunately. One of my jobs has changed into a more full-time position, that at WLQR, where I now work Mid to 5am 5 nights/week. Obviously that will put a large crease in my DXing. One happy note is that I don't have to work MMs, since they take a SP then. At the moment, it is Sun PM 2/18, & planned for tomorrow, President's Day is a DX Bash at my house w/Gary Siegal & Ken Romstadt in attendance. Hopefully cx will be good, & permit us to hear a large amount of new stns. At the moment, I have 57 new hrd this month, w/my total at 1252 hrd. Cx seem to have gone from mediocre to horrible in the last week. At least SSS cx, that is. Early morning cx have been fair, w/quite a bit more static noticed last week. 73s & best of DX.

George Mihalik - 209 James St. - Blasdell, NY 14219
For those of you who are wondering, I am not dead. 12/20 I moved & BCB DXing was almost non-existent. Now I am back home & DX has been fantastic. New states are: KS-WIBW; MT-KGHL; NJ-WPAT(FINALLY); MS-WSLI. Also hrd tt on 1310 & according to list it should have been KNOX, I'll try this one again before I count it though. Hrd WAPE w/an equipment test. The announcer requested calls from outside the state so I called him up. He said he would verify if I wrote a letter. Lately locals have been going off the air & testing for a change. WEBR & WKBW have both had OC & tts. WBEN was completely off, too. WSLI was logged when WBEN was off & received a verie today. All they sent was my report back w/a statement written on it saying report veried & \$tn manager's signature. Got IRCA report forms, & reports sent. Totals 235/32, 37/22, 4/2, 11/4. Will list veries next time. 73s.

Bill Raczko - Route 2, Box 70 - Swanton, OH 43558

Hi gang. It's been a while, so I thought it was time to report. I've DXed some this season, w/country #54 logged in R. Paradise, St. Kitts, and state #49 logged in KGEM-1140-ID. For the newer members, here's a re-intro: I'm 23, married w/a son who at 14 months, already does some dial-twisting, hi. I've DXed since 1965, and joined IRCA in 4/66. I'm employed as Appliance Dept. manager at K-mart in Toledo (who?). Receiver is a Lafayette KT-340 w/a longwire. Current totals: 1213/254, 49/48, 10/10, & 54/44. I like the idea of staggered BoD terms. The club administration would run smoother, I think. Well, that's it for now. As they say in Dalton, GA "WTTI": We'll travel to Indiana! for the Hammond 1973 IRCA Convention! 73

Greetings. Cx in these parts have been WIERD lately, w/such things as(last night for example) hets from TAs on 1394, 1586, 1578, 1602 & w/no CBJ on 1580 or little CKLM on 1570. Doesn't make sense. On other things: It appears that the "pirate season" has returned. Last night, led on by the het from BR-1602, I had WEMJ-1620 "Serving Middlesex County" (NJ) &WORK-1615, which I believe was from the Newark, DE area. Both were roughly formatted, but WEMJ had excellent quality audio. Called Joe Fela, who thinks that WEMJ may be from Edison High School (Edison, NJ). Some veries of late: WWSW, WDXR, WMWM, WNBF, WSUX, WLNG, KDDA, KFDF, WHAM, WELV, WGRY, WROW, WASA, WANV, KVOO, WTQX, & CJBC. WGRY will probably have run their DX Test r/c for NRC by the time you read this. Hope that it gets out well. Daytime cx lately has been unusual lately too. Out to about 250 miles, stuff has been pinning the meter. The other morning(1100EST) we had WXVA-1550 at 20 o/S9, WBZ 40 o/S9, KDKA 20 o/S9, etc. It's unfortunate that the club's(or non-club's) subversive ex-members are still around & causing trouble. That's all, 73s & C U N 14.

Tim Saltmarsh - 33 Fowler St. - Penacook, NH 03301 Greetings all! Just renewed for my second year w/IRCA, so for all the new members & the old ones who have forgotten me, hi, here's an intro: I'm $15\frac{1}{2}$ & a sophomore at the local H.S. here in Penacook which is part of Concord. My totals as of 2/17/73 are 527/188, 35/20, 5/4, 18/7 for 1 year, 2 months & 25 days of DXing. I welcome any letters, but please excuse me if I'm slow as I am very busy usually, phone calls are welcome at 603-753-4164, but it's advisable to call person/person as I'm hardly ever at home, except on weekends and around suppertime, when you might usually find me in. I want to thank all the editors, DEE, PRK, & everyone who has sent me letters, SCs, or tapes for a great year w/IRCA! 73s.

Larry V. Flegle, KEQ 4754 - 1004 E. Powhatan - Tampa, FL 33604
Greetings from the Sunshine State! Hi! It snowed 40 miles N. of here last week.
On 2/12 caught WRBN, Warner-Robbins, GA (a daytimer) on all night w/Civil Defense emergy due to extreme snow cx. They veried by report in 4 days. Other veries in:
v/l-WFRC & KOAM. Really looking forward to the 1600 Tests. Current totals 415/217,
33/31, 2/1, 15/11. The flu kept me from DXing this MM, but next MM I'll be ready.
Anyone wanting WYOU or WGTO SCs let me know. Send SCs you have. Take care and 73s.

Fred Prechtl - 6128 Glade Ave. - Cincinnati, OH 45230

Greetings once again. DX has been at a virtual stnadstill for 2 weeks now. More urgent matters needed attention, so there was no time for DX. Veries in since last DXF report are: WNGO, WKYX, KFRO, WILA, KAMO, WQTE, WCIR, KAGY, WMOV, & KKDA all ppc's nudging my totals up to 1275/810. 73s.

Paul Mount - 471 Emerson Ave. - Teaneck, NJ 07666

This past MM I got a lot of stns, but I didn't feel so successful. I didn't catch any DX Tests because 2 were too far away and all I got on 860 was WCBS. (Don't let distance alone discourage you. Many DXers last season, myself included, hrd a DX Test from Florida that used a power of only 86 watts part of the time-Brh)

Received bulletins w/in 3 days of each other. No veries, although I've sent some. Just got a copy of the TOP 100 from WWDJ. Say, doesn't anybody get WABC? I had hrd that it is the most listened-to stn in the world, yet I never see it reported. (Since it is so widely hrd & not at all unusual to hear, most DXers don't report it or any other 50 kW stn in their ½ of the country-Brh) Now that I know what a SCer is, I surely can say that I am one. I have a few old ones from 1972 from WABC for a SASE. More to say next week. Best of DX & 73.

Raymond Arruda - 6 Wilbur Ave. - N. Dartmouth, MA 02747 MM 2/19 did not bring me too much DX. WNWI Test not tried. WKIG Test tried but hrd cycle tone only, no IDs or other verifiable material. Highlight of this MM was new logging of KFBK-1530 for 2nd new CA in as many weeks w/HI Nighttime & voice ID at 0330 EST but did not get enough specific details on this one for a report either. CA totals are now 8/6. I would like to pull in KPNW one of these MMs to give me 43 states. No veries in almost 2 weeks but a dozen reports are still out. 73s.

Bruce R Heimburger - 1710 Cambridge - Ann Arbor, MI 48104
As I mentioned at the beginning, there will be no EDXF next issue. I will be in
Port Huron for a week for a short vacation. The term here is half over. I'll be
done by May 1. Don't you pity those who attend w/medieval schedules and don't get
out until the summer static hits in mid-June?? Sound familiar Faulkner?? It's
obvious that I haven't much to say so I'll sign off. Hope to use the Beverage once
or twice when I go back to see how it performs u/winter cx. Continue to send rpts
to Ann Arbor whenever you have something to report & we'll have an extra-large
section March 17. Auf Wiedersehen bis 14.

CPC Results Those submitting info for CPC Results & Flash Tips are as follows: (KB) Keith Birlingmair, IL; (JB) Jim Boyd, OK; (RJE) Russ Edmunds, NJ; (WBF) Bill Feidt, MD; (LVF) Larry V. Flegle, FL; (KDF) Karl D. Forth, IL; (Foxy) Bob Foxworth, NY; (WGH) Glenn Hauser, TX; (AM) Alan Merriman, VA; (JMP) Jim Poterba, PA; (TS) Tim Saltmarsh, NH; (DSS) Dave Singer, NY; (TRS) Tom Sundstrom, PA; (CW) Cathy Woodruff, OH; (DS) Dave Schmidt, DE. WNWI-1080 2/19 u/WTIC (TRS); u/WTIC (RJE); 0228-0230 w/jingles, Morse code (GH); 0214-0226 (JB); w/WTIC/WKLO (WBF). +++ WDVL-1270 NJ definitely not on but another stn w/similar programming caused stn to receive some reports. °++° KLCL-1470 La. not hrd (AM) and not rptd by anyone else. +++ WUDO-1010 2/26 not hrd due to CFRB/WINS (TRS) and not rptd as hrd by anyone. +++ WCNL-1010 not hrd due to CFRB/VINS (TRS) and no other rpts of reception. +++ KSYL-970 2/26 not hrd due to WWSW/WWDJ (TRS); good Oll2-0125 (KDF); hrd Oll8-0125 s/off (KB) +++ WCPK-1600 2/26 per sked (JMP, DS); = or o/WWRL (TRS); w/frequent IDs (WBF); fair to good (Foxy); poor to fair (KDF); in well until 0230 (DSS); many IDs 0218-0230 w/WWRL (KB); good 0200 (CW); hrd well (AM). +++ WKEN-1600 2/26 per sked (JMP) hrd on & off 0232-s/off, w/TT (KB); poor u/WWRL 0235 (CW); per sked (DS). +++ KLEB-1600 2/26 per sked w/C&W mx, code IDs, jingles, TT (JMP); hrd (TRS); Morse code K L E B hrd once (Foxy); better than last year's test (KDF); o/WWRL (KB); in good (LVF); Code IDs (AM)(DSS). +++ WDEL-1150 Del. 2/26 per sked (JMP); o/u CKOC (Foxy); strong w/ CKOC (KDF); poorly hrd (KB); u/CKOC (CW); in good (LVF); good 0339 (AM); per sked (DS); fairly good (DSS). +++ WLNG-1600 2/26 not rptd by anyone.

Flash Tips Bill Feidt reports Portuguese stns on 1578 & 1594 were vy good around 0200, 2/26, but no other respectable TA sigs hrd. +++ Glenn Hauser note Canton-1385 hrd 2/19 to 1000 GNT s/off; Nicaragua-1595 s/off 0400 GNT. +++ Bob Foxworth, Mineola, NY, had carrier 2/26, vy weak, looping E-W on 1385 about 0940 GNT and asks if possibly Canton. Glenn's rpt would indicate YES. +++ Karl Forth rpts KAMA-1060 w/ f/c, ID starting it 0202 2/26. KAMA the new one in El Paso or vic.? +++ Bill Feidt, in another note, rpts R. Popular 1502 graveyard was very good 0100 EST s/on 2/19 w/ one or two dominant w/good audio; still no ID. +++ Russ Edmunds rpt KKIM f/c MM 2/19; now 3rd MM 0215-0230. +++ KCKC-1350 San Bernardino, CA, now AN-6. +++

Darryl Belanger - P.O. Box 495 - Swan River, Manitoba ROL 120 Greetings to all from up this way. Thought it was about time that I dropped a few lines about my so-called DX activities. Not too much happening DX-wise since the WCWC test, tried several others but only managed to log the MTGO test for a couple of minutes, very poor overall. Only other DX is my second graveyarder from B.C., CFEK-1240 located thanks to the fine PoM column as Fernie, B.C. Have a fair tape of this also. On a hunch, after their s/off @ 12:07AM MST, I tuned to 1230 and sure enough there was my winter time pest, CJML, Merritt, B.C. Hard to believe but each time I try to log CHFC in Churchill, Man., this stn comes in, I think they are AN. This has been a good year for B.C. as besides the usual hi-power ones, I have managed to log CKOK-800, 500w nite and CJDC-1350, 1kw. JAM, if CBV has such good signals into Sask., I wish some of it was sent up this way, especially during football season. I have to listen to Bomber games on CFAR, 1kw N because they are so weak & fady here. One verie - CJDC v/1. 73.
Michael Hogan - 4811 Euclid Ave. - East Chicago, IN 46312

Michael Hogan - 4811 Euclid Ave. - East Chicago, IN 46312
As of 2/19/73 my domestic heard totals have risen to 246, with 29 of them coming in 1973. Still at 34/19 for states heard and verified, 6/1 for provinces and 7/2 for foreign countries. I hope this new year has been a sucessful one, so far, for everyone. Keep an eye out for basketball and hockey games being broadcast on the team networks, especially for professional teams. Many DX stations can be found this way. WPTF Raleigh NC was in on 2/12 with a Carolina Cougar-Dallas Chapperals BKB game at 680 kHz. Also keep on trying for sunrise s/on's, heard 5 during

a 15 minute period on 2/19. 73 and Good DX.

Robert Kramer - 3406 W. Pierce - Chicago, IL 60651
Greetings: DX here finally picked up on 2/19 with 7 new stations hrd along w/2 new countries. Am now up to 1107 heard. Last week I got my 2nd from Oregon, KEX-1190. I hope that them or KPNW will verie. To add my 3 cents worth to a few recent controversies for the taped veries, I think they should be allowed, but not for any of the contests. I feel that a taped verie takes away much of the challenge of verifying a stn, also there is no real proof of date, a definite requirement for a contest. I don't count them myself, but I do use tapes to help prove a station already verified. As for FBIS, let them join. I'm sure there aren't very many spies in IRCA. I plan to go to Karl Forth's place this weekend, so I hope to have some fantastic things to report next week. Until then 73.

Michael P. Smetko - 809 S. 9th Ave. - LaGrange, IL 60525
I am a new member, so a brief intro is in order. I am 22, single and
I work for the Federal Reserve Bank of Chicago. I have been DXing for
the last four years. I have joined the club three months ago, and I am
still anxiously waiting for my MIP. I feel that MIP's should be ready
and sent out the day a person joins the IRCA. As to the offset printing question, I hope that whatever method is chosen still has the ease
of removing pages. Now, I am able to file the pages that I feel are
important, not taking up a lot of space, and being able to save I yrs
DXR and other articles in one notebook. When I receive my MIP, I will
write again. (Welcome to IRCA and CDXF, Michael. Please excuse delay
in the NMP; DEE still has a tremendous backload of work to do-jz)

Jeff Neyer - 2802 Fremont - Rolling Meadows, IL 60008
Hi gang, let me introduce myself. I'm 17 and a junior in high school.
I've been DXing since 6/70. I joined the IRCA in August '72. Thanks to Rich Eddie for answering my questions. By totals are 141 38 6 4 (sic).
Good DXing and 73s. Hammond in 73.

REMEMBER TO SUPPORT MIKE HOGAN AND GYDXR!!!

Gary M. Skubal - 9025 S. Meade - Oak Lawn, IL 60453 Hi, since I just joined the IRCA, I decided to give you a run down. I'm 15, a sophomore and I've been DXing since 4/71. I use many rx's, but the surprise is that my best receiver is a 15 year old Zenith Royal 675 w/long wire. I also use a 1953 Zenith Trans-Oceanic. Totals are 359/196, 44/34. Newest veries are WCSH-970, KOAM-860, WUBE-1230, CKEY-590, WIS-560, WSYR-570 and CBO-910. Well that's all for now, 73s.

Ernest J. Wesolowski - 1416 Pasadena Ave. - Omaha, NE 68107 The last 2 months brought the following cards: WORY, KAAT-1090 Denver, KHJ, WETE, WAMY, WBAM, KVII-1010, CMW-590, KOFI, WJDX, WBOO, KLUB, WSMI, KRAK, KOGO, WPUV, KKHI. Letters from KUAT, WLSI, KLEU-850 new in Iowa; KANE, KINT, KGTM, WPKE, WPRH, WLDY, WVHA, KCAM, KAVI, KNOC, WBNS, KÍNE, KXOW, KKIM, WRBC, WÚCR, WLSM, WPUV, KAPE, KGLN, and KRVŃ-880. (Part of report cut here-remember, this is CDXF, NOT CDXR!)
There is a monitoring company in the SE U.S. that tells stations not to ID for f/c's. Post of these stations use the DT or 500 cps. Anyone know who they are? We should try to contact them and state the law. My mention in reception reports to stations get a reply that they didn't know they must ID at beginning & end. Vould in future! None will give me the name of their service. Happy St. Patties Day! Mexican air mail stamps still available for 10¢ plus SASE.

Keith Behl - 1320 SW Broad St. - Des Boines, IA 50315 Greetings fellow DXers, plenty to say this time around so I'll plunge right in (blub blub). Two new states in this week, South Carolina WFBC, North Carolina KEYZ. SCers take note, KIOA has changed their surveys, the format is the same but the size is different. The old ones measured $4\frac{1}{2}$ x $7\frac{1}{2}$ ", the new ones measure $7\frac{1}{2}$ x 14", so if you want one please specify large or small. The 19th is DX day for me (rpt typed on 2/15) as I don't have to work because it's my birthday. We get our birthday off and paid too! I plan to be up from llPi Sunday to 8AN Monday. NRC Pattern book is great but mine has two pages for 1380/1390 and no page for 1360/1370. I've already informed NRC about it. Veries in are v/q WOI, KNWS, WCMY. V/l WMBD, KGRN. So 73's till next time.

Steve Taaffe - Morris Hall, #127 VU - Vincennes, IN 47591 Greetings everyone. The beginning Radio and TV courses here at V.U. are fantastic and right now in radio we are running the board and next week in TV will start on the video board. I would encourage anybody interested in broadcasting who wants to go to a small college to drop by and give Vincennes a look. It's good to see that Indiana has a new member up in South Bend. Welcome Mark Fisher!! People looking for MFLD don't forget to try for CBMM, CBT CBM at their 0428 EST s/on and if you need NS try CJCB at 0445 EST s/on. The PoM looked great, keep it up Dave. Hammond in 73.

Steve Wayman - 12 E. Oak - Villa Park, IL 60181 Greetings. Finally got up on a honday morning since there was no school. Got ten new stations and three new states (ND, SD, WY). Present totals are 285/113. These do not include any lazy man's (taped) veries. Recent written veries: KTRH w/CM, KFKF w/CM, WUNI, KFUO and KSAC. By the way, WGN is now NSP, says the Chicago Daily News. Hammond in 73.

John Zondlo - Palmer Hall Box 113 - Muncie, IN 47306 Welcome goes out to Michael Smetko and Gary Skubal; sure nice to see 3 more members from the Hammond area reporting! Let's keep hearing from the rest of you new members. Veries in here lately include WDEL-1150 Wilmington DE, KCGO-1530 Cheyenne WY (before change to KCHY), WECW 1420 Warrenton VA, KVWO 1370 Cheyenne WY, CKEY 590 Toronto ON, EREI 800 Farmington MO, WHMT 1190 Humboldt TN, RFSA 950 Fort Smith AR. WERK here in Muncie no longer uses Mickey Mouse s/off, just a very short message w/no SSP. Til next, 73 and Good DX.........

Editor: Bill Lipis, PO Box 325, El Cajon, CA 92022

John F. Schneider, 2818 Santa Paula Ct., Sacramento, CA 95821

Greetings. I am now in Sacramento, working for KEWT, the KRAK FM stn. Although I am essentially a salesman, there is some air work, plus a possibility for a KRAK evening news shift. The CE has allowed me access to the KRAK QSL file, and have seen some pretty poor DX reporting. Would be interested in hearing from other Sacramento area DXers, if there are any. Veries this month include v/l CHUB, KMOR, KJR, KAGO, CHAT; v/q KGHL, KCPX, KRE. I have been collecting stn logos from letterheads & envelopes for several years now, and would appreciate all the help I can get. I will gladly reimburse postage for anyone who clips them from their envelopes for me. 73.

HQ note: Stencil re-typed to eliminate half of a 30-line rpt intended for two issues and an entire fraudulent rpt from a non-member w/ a non-existent address. -DEE

Jerry Thatcher, Box 3014, Nellis AFB, Nevada 89110

I haven't appeared in DXR for about 6 months now, so I guess I'll start off with an intro. I'm 20, single, I've been with USAF for 1 1/2 years. I started DXing in '70 and have DXed from the Bay Area, Wichita Falls, TX, and Nellis (which is inside the Las Vegas city limits). Accumlative totals are about 475 heard. DX has been on the bottom of the heap interest-wise lately, now that both of my cars are broken down I can get started again! Only DX noted in the past month or so has been the receipt of verie #200 from KHKT-990. Only other bright note so far this season was my receiving WNBC on my car radio for the first time back in Dec. Cathy Woodruff: If the Celtics are so great, how come I lost \$5 on them this weekend? Gotta go, take it easy and 73's.

Bill Hardy, 303 W. 10th St., Aberdeen, WA 98520 Somehow I missed Angel Garcia's DXF in the 12/9 issue, until I saw Randy Minnehan's reference to it in the 1/20 issue. It regarded HOL82-1090 Colon, Panama, and the possibility that it could be counted as Canal Zone since it is on a peninsula (former island now connected to the mainland by landfill) completely surrounded by the Zone. I am a former employee (one of Bill Lipis's best friends was another) of the only two broadcast stns licensed in the Canal Zone, namely the Southern Command Network (AFRTS), ACA20-790 and ACB20-1420. Would you believe, Gordon Nelson's most-wanted (790) was my 10kw NSP pest! I also spent a year stationed 4 miles from Colon, so I think I can speak with some authority. The Canal Zone boundaries extend 5 miles either side of the Canal channel, except they follow the contour of Gatun Lake and Madden Lake beyond that, and in return parts of Panama City and all of Colon (pop. about 20,000) within 5 miles of the Canal are part of Panama. The highway connecting Colon with the rest of Panama is considered a "corridor" (much like the Autobahn connects West Berlin and West Germany). So, if you consider West Berlin part of East Germany, Colon can be considered part of the Canal Zone. (to be continued next issue)

Flash Tips See page 11 for Flash Tips, also. WDMG-860 Douglas, Ga., was 3/5 MYSTERY! Geomagnetic Indices For the week of 21 to 27 February: 25 27 27 33 20 28 31. One of the worst weeks your publisher can remember. "Geomagnetic activity is expected to be unsettled most of the week with a tendency towards quietness 4 - 5 March." -Weekly Radio Telecommunications Forecast

CPC Results From Bill Nittler and Skip Dabelstein, this list of reporters to the 1/29/73 DX test of KTGO-1090, Tioga, N.D. The following IRCA members sent reports according to the list supplied to Bill and Skip by Charlene Power, GM: Darryl Belanger, Raymond Arruda, Carl Dabelstein, Ernest Wesolowski, Alan Bertrand, George Bertonz, Jim Boyd, Robert Kramer, Robert McKinney, Kevin Braun, Dave Bright, Keith Birlingmair, Richard Noel Allen, Richard T. Eddie. These non-IRCA NRCers also reported reception: Jerry Starr, OH; Richard Lauhead, MN; Jerry Miller, NE; Richard Palmer, IL; and Len Kruse, IA. CPC Results for those stations testing between 2/19 and 2/26 will be found on page 11.

Extra copies of the 1973 CoF List are available for your own use and for marking up with corrections and additions for H. John Clements, CoF Editor. Please write HQ.

There should be a recurrent increase in geomagnetic activity 2/23-25.

REPORT FROM SWEDEN-- THOMAS CARLSSON, UPPSALA, SWEDEN

VERY POOR CONDITIONS HERE THE LAST COUPLE OF WEEKS AND NO SIGNS OF NORTH AMERICAN

STATIONS. GENERALLY, VERY FEW TRANS-ATLANTIC STATIONS HAVE MADE IT RECENTLY, HOPE
FULLY THINGS WILL IMPROVE--IT CAN'T GET MUCH WORSE, ANYWAY.

LOCAL RADIO IN SWEDEN STARTED FEB. 1 WITH THE INAUGURATION OF THREE STATIONS IN KIRUNA, JONKIPING, AND HOLMSTEAD. A TOTAL OF 40 STATIONS ARE PLANNED TO START OPERATION IN THE NEXT COUPLE OF YEARS. A COMMITTEE IS INVESTIGATING THIS FURTHER, BUT IT IS BELIEVED THAT THE STATIONS WILL BE RUN INDEPENDENTLY OF RADIO SWEDEN. THE NOW-IN-AUGURATED STATIONS BROADCAST LOCALLY 5 HOURS DAILY AND RELAY RADIO SWEDEN'S 3RD PROGRAM THE REST OF THE DAY. THEY USE FM, BUT JONKIPING AND KIRUNA ALSO USE THE BCB (1594 KHz, 200 AND 150 WATTS RESPECTIVELY.)

764 ... SENEGAL, DAKAR WITH AFRICAN MUSIC 2345 2/8.

1025 ... U.S.S.R., R. Moscow foreign service in CC; Location? 2215 2/7. RATHER WEAK.

THAILAND, UNID IN THAI. PROBABLY THE WRTH LISTED ROR DOR, BANGKOK. STRONG 2330 2/9.

1106 BBC GREAT BRITAIN, RADIO LEEDS WITH SPORTS RESULTS; QRM FROM VILNIUS, USSR. 2/8 0815.

1310 ORTF MARTINIQUE, IN WITH JAZZ 2/5 2330. [RARELY HEARD IN NA: CAN'T REMEMBER IT BEING REPORTED SINCE I'VE BEEN EDITOR. ED]

1320 ... NIGERIA, ENUGU OFTEN HEARD WITH NEWS AT 2300 AND S/OFF 2305.

1475 ??? UNID ARABIC SPEAKING STATION; NOTHINGLISTED IN WRTH. 2/3 2315.

1475 EAJ19 SPAIN, OVIEDO, R. ASTURIAS, S/OFF 2/13 0036. THREE OTHER SPANISH STATIONS HEARD CLOSING 0030-0035, BUT NOT IDENTIFIED.

1493 ... IVORY COAST, R. ABIDJAN S/OFF 2400 2/6.

1546 BBC GREAT BRITAIN, R. TEESIDE AND R. BRISTOL BOTH HEARD 2/8 0900.

1180 ZYD65 BRAZIL, RIO DE JANEIRO, R. GLOBO WITH FOOTBAL; STRONG 2/13 0015.

MARDI GRAS I HAVE BEEN REMINDED BY RANDY SEAVER THAT LENT STARTS WEDNESDAY, MARCH 7. THE SEVERAL DAYS BEFORE THIS MANY LATIN COUNTRIES CELEBRATE MARDI GRAS, AND STAY ON THE AIR PAST THEIR REGULAR SIGN-OFF TIMES. PARTICULARLY, YOU MIGHT TRY MONDAY MORNING, MARCH 5.

LISTENERS LOGGINGS -- TRANS-PACIFIC JAPAN, OSAKA: 2/3 1252-1323 JJ WITH EE LESSONS AND A LANGTHY TALK BY 830 JOBB MALE ANNOUNCER. (SEP, W) HAWAIL, HONOLULU 2/3 1323, ROCK MUSIC VERY STRONG. (SEP, W) 830 KIKI GILBERT AND ELLICE ISLANDS, TARAWA, NO DOUBT THE CARRIER WITH HINT OF 844 VSZ1 AUDIO 2/19 0819, LOOPING (OR MAGNETING, HI) E-W. (GH,C) JAPAN, KUMAMOTO, MM 2/19 1037, JJ MALE AND FEMALE WITH EE LESSONS; QRN 870 JOGB OVER WWL; LOCAL KAIM OFF. FAIR RECEPTION. (CAB, HI) JAPAN, TOKYO MM 2/19 1048, SOUNDED LIKE A QUIZ PROGRAM, WITH AUDIENCE 950 JOKR LAUGHTER; GOOD RECEPTION. (CAB, HI) SOUTH KOREA, SEOUL, MM 2/19 1053, SEMI-LOCAL KPUA OFF. VARIETY MUSIC 970 HLSA SELECTIONS HOSTED BY KK FEMALE ANNOUNCER. ID ON THE HOUR AT 1100. GOOD (CAB, HI)[Is This one Back on Frequency, After Spending 17 YEARS ON 967? LAST REPORTED ON 967 ON 12/1. ED] CANTON ISLAND. ARTHUR CUSHEN SAYS THE 1385 STATION IS HERE, NOT KWAJA-

1385 WXLH? CANTON ISLAND. ARTHUR CUSHEN SAYS THE 1385 STATION IS HERE, NOT KWAJALEIN, AS MILLAR AND PAT MARTIN REPORTED. NOTED 2/19 0825 CARRIER LOOPING
WSW/ENE (260° CALCULATED), LOW PITCHED SOFT MUSIC, MAYBE ORGEN, OCCASIONAL FADING IN; 0828 ANNOUNCEMENT; 0833 SOFT TALK OVER MUSIC; 0932
STILL CARRIER, BAD SPLATTER; 0934 MUSIC, 0943 CARRIER, 0956 MUSIC, 0959
ANNOUNCEMENT, FADE UP GIVING CALL, MAYBE WXLE, POWER IN KW (0.25?), AND

1385 WXLE +FREQUENCY, THEN INSTRUMENTAL SSB, THEN OC WHEN SIGNAL BEST; 1009 CARRIER STILL ON. NEW COUNTRY HERE IN ANY CASE. CANTON QTH ACCOUNTS FOR EARLIER s/off [would be GMT -11, Marshall Islands are GMT+10? Ed]/This was lis-TED IN THE BODY OF 1972 WRTH, BUT NOT IN THE BACK FREQUENCY TABLE. NO TRACE AOF IT AT SAME TIMES 2/20. DISTANCE ABOUT 5380 MILES. (GH,C) +WHEREVE THIS ONE IS, 2/19 0944, FADE UP/DOWN; AT 0959, "...R. 1385. WE HAVE COME TO THE END OF ANOTHER BROADCASTING DAY. ... EFFECTIVE RADIATED POWER OF .25 KW AND A FREQUENCY OF 1.385 MEGACYCLES...GOODNIGHT (OR ALOHA)", INSTRUMENTAL SSB. REPORTED2/12 AND 2/19 RECEPTIONS BY TAPE TO ENIWETOK. ALSO NOTED SECOND CARRIER 0955, BUT NO SIGNAL. (RJS,W) [Another BIG MYSTERY. LISTED IN FBIS AS ENIWETOK, MARSHALL ISLANDS (11°30'N, 162°10' E); CANTON ISLAND (2°50'S, 171°43'W, OR 3°50'S, 174° 00 W, DEPENDING ON WHERE YOU LOOK IN THE ENCYCLOPEDIA BRITTANICA) IS IN THE PHOENIX GROUP, JOINTLY ADMINISTERED BY U.S. AND ENGLAND. HOW DID KWADJELAIN GET INTO THE PICTURE, GLENN? CANTON HAD POPULATION OF 320 IN 1960; ENIWETOK 17,363 IN 1963. ED]

1440 WSZO MARSHALL ISLANDS, MAJURO, 2/17 0846, CONTINUOUS VOCAL SELECTIONS IN NA-TIVE TONGUE WITH GUITAR ACCOMPANIMENT. GOOD. (CAB, HI)

AUSTRALIA, EMERALD, NSW, PRESUMED THE WEAK EE MM 2/19 0935 WITH MENTION OF ABC OR BBC (MISSED FIRST LETTER); LATER OPERA HEARD 1013. (FJP,W) +EXTREMELY WEAK EE STATION, NEARLY ALL TALK, E-W ON THE LOOP, 0925-0936 MM 2/19, BADLY AFFLICTED BY CORAL GABLES TESTING WITH OC PART OF THE TIME. I HAD EMERALD ON MY MIND AND THAT TIME IS 8:25 PM LT BY DST, BUT SEEMS UNLIKELY 4QD WOULD BE NEARLY ALL TALK AT THAT HOUR, DOESN'T IT? (GM,C) [PERHAPS A NEWS SHOW. ED]

TRANS-ATLANTIC

SOUTH AFRICA? HET HERE AT 0405 2/16; A POOR NIGHT FOR EUROPE BUT RHODESIA READABLE ON 2336kHz. 782 FADE OUT WAS 0407 WHICH IS ABOUT RIGHT
FOR BLOOMFONTEIN. 120 METER LOWER AFRICANS WERE NOTED EARLIER THIS WINTER(1/28) THAN EVERY BEFORE, SO CHANCES FOR BCB LOGGINGS THIS SPRING
AND SUMMER SHOULD BE GOOD. THE OTHER FREQUENCY TO WATCH IS 1286. (CMS,E)

[IF THE SOUTH AFRICANS FOLLOW THE SAME PATTERN AS THE DUS, THE BEST
TIME WOULD SEEM TO BE AROUND THE EQUINOXES, MARCH AND SEPTEMBER.ED]

LATIN AMERICA
540 YVSI

VENEZUELA, MARACAIBO MUST BE BACK ON AIR, AS HEARD MENTIONS OF VENEZUELA
(4 TO BE EXACT, IN 1 MINUTE) AND R. NACIONAL IDS 0818 2/12. (DM,E)

[OTHERS REPORTING VENEZUELA HAVE REPORTED YVOV, EX-800, HERE. RADIO
PERIJA. WRTH ALSO LISTS YVUR, R. CODESUR, SAN JUAN DE MANAPIARE. ED]

JAMAICK, KINGSTON, 2/19 0530 S/OFF IN EE GIVING FM FREQUENCIES TOO.

GOOD OVER WIND, WQAM, WITH WFIL OFF 0000-0300. ANNOUNCED S/ON AS 0435

EST [0935 GMT. ED] NEW, PROBABLY THE FIRST TIME IN 4-5 YEARS THAT I'VE

HEARD WFIL OFF. (TRS,E)

570 CMHI
580 WKAQ

PUERTO RICO, SAN JUAN 2/19 0832 IN FAIR QRM FROM CKY AND WIBW; S OC WITH
SS SID; COUNTRY #17. (RSK,C)

580 ??? UNID VERY WEAK SS NOTED UNDER WIBW COUNTRY MUSIC 1/29 0740. LOCAL CKY OFF FROM 0733-0754 THIS MM. THIS SS WAS HEARD BEFORE WHEN CKY LEFT THE AIR MM AT 1030 DURING 1972. (JAM,C)

COLOMBIA, BOGOTA, EMISORAS MONSERRATE, 2/19 WITH FULL ID AT 0800 REPEATING SLOGAN SEVERL TIMES, MENTIONING BOGOTA AND TODELAR NETWORK. GOOD LEVEL WITH EASY LISTENING MUSIC. NEW. NORMALLY AN EXTERNAL SPUR MIXING WCAU AND WFIL COVERS THIS FREQUENCY (1210-560 = 650) BUT WFIL WAS OFF. (TRS,E)

PANAMA, PANAMA CITY HEARD 0915-0955 2/19. EASY LISTENING MUSIC UNINTER-RUPTED 0915-0930, THREE NOTE CHIME ON HALF HOUR AND ID AS "RADIO MIA CADENA NACIONAL DESDE PANAMA," THEN A HOWLING DOG. THIS REPEATED SEVERAL TIMES--CHIMES, ID, AND DOG. GOOD, NO INTERFERING STATIONS EXCEPT WSM OC 0920-0930. (CLW,E)

OF ANAM NICARAGUA, MASAYA, EASY AND VERY LOUD WITH ORGAN MUSIC AND "MI PREFERIDA" ID 0810 2/12. (DM,E) [HAS BEEN REPORTED SLIGHTLY HIGH IN FREQ. ED]

Nicaragua, Managua fair with government programming 0330 2/13. Despite 675 YND what is implied in the 1/24 DX News, I agree with Dangerfield (2/7) DXN) AND MERRIMAN (DXWW 1/13) THAT THIS STATION WAS SILENT FOR A TIME AFTER THE QUAKE. HAD MUSIC AT 0400. (CMS.E)

COSTA RICA, SAN JOSE WITH FAINT MUSIC, ONE APPARENT MENTION OF "COLUMBIA" 725 TILX 0412 MM 2/19. BOTHERED BY HET WITH UNID ON 724A. (FJP,W)

GUATEMALA, GUATEMALA, SUSPECT THIS WAS THEM DOING NICELY OVER XEX,W ITH 730 TGN SEMI-LOCAL CKDM NULLED 2/8 0518-0536. No SIGN AT ALL OF HJCU. THEY WERE PLAYING THE SAME KIND OF MUSIC YOU FIND ON TWR. IF IT WAS THEM, IT WOULD BE MY FIRST LOGGING OF THEM IN 1973. (JAM, C)

UNID, POSSIBLY WITH R. MELODÍA ID 2/14 0404. ECUADOR? (RJS,W) 735 ???

CUBA, CAMAGUEY 2/19 0950 IDS AS R. LIBERACION BY YL, FAIR UNDER CBL. 740 CMJL (TUS,E)

VENEZUELA, MARACAIBO, S/ON 0905 2/12 WITH ANTHEM, THEN MANY R. MARACAIBO 740 YVNC IDs. (DM,E)

UNID HEARD 1/29 0840 OVER/UNDER WKIS (TYPICAL "TIN-CAN" PRODUCTION, HI) 740 ??? SOUNDS LIKE RADIO LAH-TINE (WITH ACCENT ON 2ND SYLLABLE), BUT THEN WHEN GOING INTO NEXT MUSIC SELECTION, HEARD WHAT SOUNDED LIKE "EN RADIO TOS-CARAN"? LOOPED SAME DIRECTION AS THE MANY COLOMBIANS HEARD THAT MORNING, BUT WAS DEFINITELY NOT R. ECO, OR ECOS DE PASTO IN ID. HELP! HAVE TAPE IF ANYONE WOULD LIKE TO HEAR. (DM,E)

JAMAICA, POINT GALINA 2/19 WAY UNDER UNID SS 0946 WITH S/ON, THEN INTO 750 JBC MUSIC. (RSK,C) +PORT MARIA WITH S/OFF FOR ALL JBC STATIONS 2/19 0947, ANNOUNCING FRE-QUENCIES, NA/ FAIR. (TJS,E)

NICARAGUA, MANAGUANOTED AGAIN 2/13 WEAKLY UNDER WSB WITH GOVERNMENT PRO-GRAMMING AND APPARENTLY //675. RE THE DISCUSSION (DXWW 1/13, 1/27, ETC) AS TO WHAT KIND OF INSTALLATION THIS AND THE 540 KHZ OUTLET WERE USING DURING THAT PERIOD IMMEDIATELY AFTER THE QUAKE, I HAVE TO DATE BEEN ABLE TO UNEARTH THE FOLLOWING FACTS: 1) A U.S. ARMY COMMUNICATIONS TEAM, SENT FROM THE CANAL ZONE VIA C130 CARGO PLANE, ARRIVED IN MANAGUA AT OR BEFORE 2000 GMT 12/23. 2) ACCORDING TO THE SAN FRANCISCO CHRONICLE, THE "GOV-ERNMENT RADIO" WAS OPERATING WITH AN EMERGENCY GENERATOR. "GOVERNMENT RADIO" COULD REFER TO ANY MANAUGA BROADCASTING TRANSMITTER STILL OPERA-TIVE AT THAT TIME, NOT NECESSARILY RADIODIFUSORA NACIONAL ITSELF WHICH, AS IT HAS NOT YET RETURNED TO SW, MAY HAVE BEEN HEAVILY DAMAGED. FURTHER, IN LIGHT OF 1), AN "EMERGENCY GENERATOR" COULD READILY MEAN A PORTABLE GENERATOR SUCH AS THE SCC'S DUAL 75 KW M-6290S (PART OF A FLYING RADIO CITY SYSTEM.) HOWEVER UNTIL NOW ! HAVE ONLY KNOWN FRCS TO BE CACHED AT SCC HQ (FORT HUACHUCA, ARIZ.) AND AFRTS SPECIAL MISSIONS (SACRAMENTO ARMY DEPOT). AS MANY IRCANS KNOW, I HAVE FOR SEVERAL YEARS BEEN RESEAR-CHING INTERRELATIONS BETWEEN THE MILITARY ; AND INTERNATIONAL BROADCASTING, I WOULD THEREFORE APPRECIATE HEARING FROM ANYONE HAVING ADDITIONAL IN-FORMATION ON MANAGUA BROADCASTS DURING THE PERIOD IMMEDIATELY FOLLOWING

THE QUAKE. (CMS,E) [T.X. THRUSH STRIKES AGAIN! ED] CUBA, HAVANA. WHOOPEE! WUR (HORRIBLE SUPERPEST) OFF AND PLAYING AROUND 760 CMCD FOR A COUPLE OF HOURS (OFF AND ON); BEAUTIFUL RELOJ NACIONAL ID AND TC, EVEN DAY CHECK, HI 0551 2/12. (DM,E)[CALLS ARE NOW CMCI, DAN. ED]

MEXICO, D.F. STRANGE THINGS HAPPEN WHEN WJR OFF, LIKE THIS ONE, WITH XEABC 760 US MCR MUSIC, R. MODERNA IDS, AND TWO IDS BY CALLS. 2/12. (DM,E)

BRITISH VIRGIN ISLANDS, ROADTOWN, TORTOLA 0959 2/5 WITH GSQ, THEN S/ON BEING KILLED BY THE CUBAN. (RSK,C) [REMEMBER BEFORE KCRL CAME ON, HOW FREQUENTLY THIS ONE WAS REPORTED? ONLY REPORTED 3 TIMES LAST YEAR, AND THIS IS FIRST TIME THIS SEASON FOR DXWW. (REPORTED ONCE IN DXN). ED]

MÉXICO, CIUDAD JUAREZ, CHIH. 2/15. IF IT WASN'T FOR THE PJB, CKLW, CJLX, 800 XEROK CHAB QRM, I WOULD HAVE SWORN THAT THE SS ID AT 0600 WASN'T XELO BUT XEROK. AT 0630, THE ID GIVEN IN SS BY A MALE AND WAS "XEROK, CD. JUAREZ, MEXICO." XEROK WAS BROADCASTING THAT "OLDIES BUT GOODIES" WHICH WAS ON XEPRS A WHILE BACK. (JAM, C)[SEE LAST WEEK'S BULLETIN, FRONT PAGE. ED]

750 YNX

780 ZBVI

- 810 . HJCY COLOMBIA, BOGOTA, 2/19 0940, COLOMBIAN MUSIC, MANY MENTIONS OF COLOMBIA. STRONG OVER UNID. SS. (TJS,E)
 - +IDED AS "RADIO POPULAR" AT 0325 2/17, WAY OVER WGY TONIGHT. RADIO SUTA-TENZA ID AT 0330; MUSIC INTO FANFARES AND ADS(?) ABOUT STATION. (BPO.E)
- 820 HJED Colombia, Cali, La Voz del Reio Cauca, 0330 2/17 to fade out at 0415; SS BALL GAME PROGRAM; DON'T KNOW TYPE OF BALL BUT MUST HAVE BEEN SOCCER. INTERVIEW TYPE IN SS AT 0425. (BPO,E)
 - +IN WITH EXCELLENT SIGNALS WITH WBAP OFF 1/29 FROM AROUND 0700 TILL THEY CAME BACK ON AT 0830. EVEN SO, HJED WAS STILL ON TOP OF WBAP. (JAM,C)
- UNID CARRIER NOTED 1/29 0747 AND ON WITH WBAP OFF BUT ; SOME PROBLEMS FROM 825 ???;" HJED. (JAM, C) [PROBABLY THE COSTA RICAN. ED]
- CUBA, HAVANA, BOMBING IN 0635 2/19, WITH NO SIGN OF WCCO. CLEAR CALL 830 CMCA LETTER AND R. CORDON ID AT 0400. WCCO WAY ON TOP AT 0824. DOES WCCO HAVE A SP EVERY MM FROM 0600-0800 NOW? (FJP,W)
- COLOMBIA. ACCORDING TO A RECENT LETTER FROM SR. PADILLA, BOTH MAGANGUE 960 HJ.. (120 kW) AND BARRANQUILLA (10 kW) OPERATE R. SUTATENZA OUTLETS ON 960 WITH BARRANQUILLA SERVING AS A REPEATER. NO INFO ON THE STATION CURRENTLY operating on 1012 kHz, even though I asked. (AMG,E)
- 1000 HJAQ COLOMBIA, CARTAGENA IN 2/19 AFTER KOMO S/OFF 0855; ID FOR R. COLOMBIA, "ESTA ES EL MUNDO EN COLOMBIA", RCN ID. (RJS,W) +APPARENTLY THE ONE MIXING WITH UNID EE (KTOK?) IN KOMO OC NULL 0812 MM 2/19. MENTION OF COLOMBIA BUT NOT MUCH ELSE. (FJP,W)
- MEXICO, HERMOSILLO, SON. EXCELLENT 2/10 0354, CALL ID. (RJS,W) 920 XEBH 1020 HOF2? PANAMA, UNID, VERY WEAK LA HERE ON 2/19 AN. THINK THIS WAS ONDA POPULAR, COLON. NO 1D HEARD BUT THERE WERE TWO MENTIONS OF PANAMA. THIS UNDER A

S5 OC THAT LOOPED TO SA. NO SIGN OF THE ZP AND CP SKED TO SIGN ON EARLY ON THIS FREQUENCY. (AM, E)

- 1025 HJDP Colombia, Neiva, has moved here from 1020. Operating AN; first noted 2/17 CONFIRMED AS NEIVA 2/22, 0758. EST TCs AFTER EACH PLATTER. COLOSAL IDS ALSO AFTER EACH PLATTER. ALSO FIND NO LAS ON 1020 WHERE COLOSAL WAS ALWAYS PRESENT. (GM,C) +HJJR IS NOW HERE, NOTED WITH GOOD SIGNAL! ON 2/19, ID AT 0722. (AM,E)
 - [| CAN'T 'FIND THESE CALLS LISTED ANYWHERE FOR THIS STATION, AL. ED] $\pm \bar{\Lambda}$ PPARENTLY THE ONE HERE WITH TROPICAL MUSIC 0435-AND AGAIN AT RECHECK 0808 MM 2/19 WITH MANY IDS AS R. COLOSAL, AND MENTIONS OF COLOMBIA. No SPECIFIC MENTION OF NEIVA THAT ! COULD TELL. MEASURED. (FJP,W)
- COLOMBIA, ON 3150 KHz, 0847, "RADIO CADENA (NACIONAL?)..COLOMBIA" UNDER 1030 XEQR, ALMOST ESEPARABLE, NOT ARGENTINA. (GH,C)
- COLOMBIA, PEREIRA, LA VOZ DEL PUEBLO ID HEARD OVER XEQR 0833 2/12. (DM,E) 1030 HJFQ [MOST LIKELY ANGEL GARCIA'S AND GLENN HAUSER'S UNID COLOMBIAN . LISTED IN MAIN BODY OF WRTH 73, BUT NOT IN BACK. SKED 1100-0800. 10 KW. ED]
- 4VEF HAITI, CAP HAITIEN, 2/17 0950-1016 WITH SS HYMNS, CHIME IS AND MALE 1035 ANNOUNCER. (SEP.W)
- COLOMBIA, BARRANQUILLA FAIR WITH R. TROPICAL EN BERRANQUILLA ID 0907 1040 HJAI L/27. (MCC,W)
- COLOMBIA, BOGOTÁ, R. SUPER (NOT SUPER RADIO) NOTED HERE ON 2/18 OVER/UNDER HJCJ 1040 AND THROUGH HJAI. UPBEAT MUSIC AND PLENTY OF IDS BUT IF IN DOUBT, CHECK SW // ON 6064. (AM,E)
- PANAMA, LAS TABLAS, ONDAS DEL CANAJAGUA, 2/20, IDS 0145 AND 0200, LATTER 1048 HOJ2 ONE CLEAR. EXCITED DJ, POP MUSIC, FAIR SIGNAL ON PEAKS CONSIDERING SLOP FROM WHN. APPARENTLY HAS SHIFTED UPWARDS SINCE RFS LAST MEASURED THIS on 1046.7 kHz. (TRS,E)
- UNID VERY WEAK SS NOTED HERE 1/28 0410 GIVING A RADIO SANTA FE AFTER 1070 EVERY SONG. QRM FROM KNX, WTSO, KFDI. COULD THIS BE COLOMBIA? (JAM,C) [IT SURE COULD BE. HJCG, R. SANTA FE, BOGOTA. ED]
- XERCN MEXICO, D.F., 2/19 0700, POOR UNDER KFAB WITH SS POP. (TUS,E) 1110
- TISTHRB COSTA RICA, SAN JOSE, R. CAPITAL 2/10 WITH MANY "R. CAPITAL, SAN JOSE" .1125 IDS NOTED FROM TUNE-IN 0118 WITH LOT OF SS POP MUSIC. STEADY SIGNAL, ONE OF THE BEST OF THE LA SIGNALS THIS PM. (TRS,E)

- 1170 YVPX VENEZUELA, TACHIRA, NEW HARMONIC ON 2340, THE ONLY VENEZUELAN HEARD THERE EVEN THOUGH ANOTHER APPEARS IN LISTS AS FUNDAMENTAL! FIRST NOTED 2/16 0100 SS MUSIC, 0140 AFRICAN HIGHLIFE MUSIC, 0153 ID AS R. EL SOL, LA FRIA... EN EL TACHIRA; 0157 NA, 0158 OFF. ALSO 2/19 1110 STRONG POLKA, 1112 LOCAL AD, EXCELLENT MODULATION, PROGRAM "ALEGRE DESPERTAR." ALSO 2/20 1059, ID, LA FRIA OFTEN MENTIONED, "LA FRECUENCIA BRILLANTE DE VENE-ZUELA." (GH,C)
- COLOMBIA, BOGOTA, R. CORDILLERA, 2/19 0759 "...EN R. CORDILLERA, LA HORA 1190 EXACTA... HATER 0908, KEX DOMINATED. (GH,C)
- ST. KITTS, BASSETERRE, 2/19 0901 EVANGELISTIC S/ON, CRUMMY LEVEL, NOT 1265 POLYNESIAN OR BELIZEAN; BETTER NEXT DAY. (GH,C) +2/17 0901-0931 JUST AFTER S/ON WITH EE ID, PRAYERS AND HYMNS DEDICATED TO
 - LISTENERS. IN THE CLEAR WITH LITTLE FADING. (SEP, W)
 - +FIRST MONITORED 0000-0302 2/18 WITH PURELY RELIGIOUS CONTENT, EXCEPT IDS. RECEPTION POOR TILL 0130 WITH APPARENT QRM FROM 2-WAY SSB VOICE COMMUNI-CATIONS! ("True" or "IMAGE" FROM 2.175 MHZ? WHAT'S ON 2.175 ANYWAY?) FROM 0130 TILL END, MARKED IMPROVEMENT. 0048 FEMALE ANNOUNCER WITH PROGRAM ITEMS. PROGRAM ADDRESS GIVEN AS ROSMAN, N.C. AT 0112 IN MALE VOICE. 0130 AND 0149 BELL-CLEAR ORAL IDS COPIES IN TOTO. 0149, "THE MESSAGE OF TRUTH" WITH EE MALE WITH NATIVE WEST INDIES ACCENT. 0203, 'WORD OF TRUTH'WITH Southern accent with Ga. address. 1D 0232 with TC followed by "Recorde RELIGIOUS MUSIC"; SOME ITEMS ALMOST SOUNDED "COUNTRY" WITH GUITAR/BANJO ACCOMPANIMENT. TO AND ID AT 0300. (DL,E)
 - +BETTER THIS WEEK THAN LAST, MM 2/19 AT 0900 s/on WITH MUSIC, ANNOUNCE-MENT, HYMN, QUITE GOOD. (FJP,W)
- 1280 XEBW MEXICO, CHIHUAHUA, CHIH. PRESUMED THE XE WITH R. VARIEDADES JINGLE 1006 MM 2/19. (FJP,W)
- MÉXICO. IS THERE A STATION IN TLAXCALA ON 1280? 2/10 1232 1D ON 2560 KHZ 1280 XE?? SOMETHING LIKE "R. MIA, EL MAS POPULAR. LEN TODO EL TLAXCALA" THOUGH NOT sure of last word; 1237 Presidente ad, QRM from another Harmonic; 1241 PROMO AS RADIO ACTIVA(?). ALSO, 2/19 1117 VALS, 1120 JINGLE AS "RPE RADIO ... TODO EL DIA. "1146 - GIVING MÉXICO DF ADDRESS, 1159 MENTION SAN ANDRES SANTANDER, SO MAYBE A COLOMBIAN HERE TOO. (GH.C)
- 1295 ??? UNID, PERHAPS TWO STATIONS ON 2590 KHZ; 2/18 1152 MUSIC, SS_ANNOUNCEMENT, 1158 EST TC, AZUCAR, BANCO NACIONAL JINGLE; 1205 QUICK ID LIKE R. PLAZA(?) 1215 FADE; AND ON 2/10 1148 ALL TALK, MENTION OF MANAGUA; 1159 MAYBE MEN-TION OF ALAJUELA (TIJJH, R. ALAJUELA, REPORTED ON 1295 LAST SEASON IN IRCA FOREIGN LOG) 1210 FADE. (GH,C)
- MÉXICO, CIUDAD CAMARGO, TAMPS. ON 5400 KHZ, VERY GOOD ON 4TH HARMONIC, 1350 XEZD 2/17 2325 with night-time enhancement; TCs 19 min. slow.Nortena music, CW QRM. (GH,C)
- COLOMBIA, HONDA, ONDAS DEL GUALÍ, NEW HARMONIC ON 2820 KHZ, FIRST HEARD 1410 HJFS 2/10 1055 WITH ALMACÉN AD, CARACOL SPORTS PROMO, LOCAL ID, "CON VDS,... ONDAS DEL GUALÍ, SU EMISORA CARACOL EN HONDA... 1 KW. (GH,C)
- MEXICO, D.F., R. FIESTA NOTABLE IN ITS ABSENCE AN 2.10 ON 2940 KHZ, 1470 XESM USUALLY CONSTANT. (GH,C)
- MEXICO, D.F. R. TRICOLOR, RATCHETY SPUR FROM 1500 2/19 0745. (GH,C) 1484 XERH
- UNID, 2/19 0640 POOR UNDER OTHER UNID, WAS NOTICEABLE ALL DURING LISTEN-1504 ??? ING TIME BUT ONLY THING GOOD ENOUGH TO UNDERSTAND WHEN IT FADED UP AT 0640and heard a "La Voz de ..." then faded back, Darn! (TJS,E)
- UNID, 2/19 0615 HAD FREQUENT IDS BUT ALWAYS FADED OUT THEN, ONLY ONE HEARD 1504 ??? WAS SOMETHING LIKE "RADIO CIMA" MANY ANNOUNCEMENTS MOSTLY BY YL, SS MOR, STRONG OVER OTHER UNID. (TJS,E) [HAS BEEN NOTICED BY SEVERAL, IDED BY NO ONE YET. ED]
- MÉXICO, D.F. R. TRICOLOR, MATCHING SPUR FROM 1500 2/19 0745; I CAN'T 1513 XERH GET THEM TO MATCH + THE SAME SEPARATION; XERH IS ON FREQUENCY. (GH,C)
- Colombia, Barranguilla 2/19 0830, Rock, R. Minuto IDs, Thought I HEARD 1520 HJLQ THEM MENTION "LA EMISORA DIFFRENTE" WHICH HAUSER HEARD LAST YEAR. STRONG WITH WKBW OFF FOR A COUPLA MINUTES. (TJS,E)

- 1550 TICCR COSTA RICA, CIUDADQUESADA, 2/19 0900, ID AS "RADIO CIMA" HEARD THIS SLOGAN ON 1504 EARLIER, WHAT GIVES? CLASSICAL MUSIC AND MENTIONS OF CD. QUESADA. FAIR UNDER WRIZ. (TJS.E)
- 1550 TG.. Guatemala, on 3100 kHz, at least 2 stations with this fundamental; 2/19
 1024 music, SAH, CCI; 1028 CST TC, marimba on one; 1042 EST TC, La Voz
 DE ... ID, program "Buenos Días..." also ID like Villarreal Heard; at
 1058 R. Modelo mentioned twice at end of 4 AM program; 1102 cadena Azul
 DE Guatemala promo mentioned several stations as reported before plus
 R. Camalapupapa(?) en Zacapa; Bayer ad, 2/10 0956 already amixture audible.
 (GH.C)
- 1560 CMGB CUBA, CARDENAS WITH RELOU NACIONAL FORMAT 2/19 0917. (FJP,W)
- 1570 HJJB COLOMBIA, SEVILLA 2/10 0906, MENTIONS OF COLOMBIA, CLASSICAL MUSIC, ID AT 0905, POOR WITH SPLATTER FROM WKBW, ZNS1. (TJS,E) [LISTED IN WRTH ON 1530; COULD THIS HAVE BEEN THAT FREQUENCY INSTEAD OF 1570? ED]
- 1580 HJQZ <u>Colombia</u>, Barranquilla, Tentative. 2/19 0540, faded up out of nowhere, thought I heard a R. Principle ID, Colombian music, fair under WCLS. (TJS,E)

LATE ARRIVALS:

- 830 HIJB <u>Dominican Republic</u>, Santo Domingo 2/12 0702 good in SS with music, phone talk, "La hora" TC, IDs as "HIJB, mas musica", "La Grande" with a Baby CRYING. TAPED. (KRB.E)
- 1000 HJAQ COLOMBIA, CARTAGENA, 2/12 0824 GOOD WITH NO SIGN OF XEOY. IN SS WITH LA MUSIC, MANY IDS AS "LA VOZ DE CARTAGENA, RADIO MIRAMARA (NOT MIRAMAR), LA RADIO DE COLOMBIA." (KRB,E)

TRANS-ATLANTICS:

- 1554 ORTF FRANCE, NICE, GOOD AUDIO LEVEL ON 2/18 AT 0200. THIS SEEMED TO BE THE STRONGEST TA, AND PROVES IT AS TA CONDITIONS SLOWLY GO DOWNHILL. (RVM,E)
- 1586 WDR WEST GERMANY, LANGENBERG, FAIR AUDIO WITH HUGE HET ON 2/18 WITH A LONG CONVERSATION IN GG BETWEEN 0220 AND 0245; ONLY HET NOWADAYS, BUT SOME AUDIO ONCE IN A WHILE. (RVM,E)
 +MUSIC NOTED 2/10 0400 TO TUNING SIGNAL 0445-0450, THEN COMPLETE RUNDOWN

+Music noted 2/10 0400 to tuning signal 0445-0450, then complete Rundown of Frequencies to 0455, in GG. Good signal. (TRS,E)

VERIFICATIONS

- 655 YSS EL SALVADOR, SAN SALVADOR, RADIO NACIONAL DE EL SALVADOR SENT VERY IN-SPECIFIC BLUE AND WHITE QSL CARD AND PENNANT FOR IRCA SS REPORT FORMAND ONE IRC. SENT AND RETURNED AIRMAIL. 6-7 WEEKS. (GWJ,E)
- 660 2YC <u>New Zealand</u>, Wellington, NZBC v.q in 10 weeks airmail; v/s H. Jensen. (MCC,W)
- 675 TIJC COSTA RICK, SONORA SENT PROMPT AND CORDIAL V/L FROM HERNAN ARLVARADOR R.,
 ADMINISTRADOR GENERAL. HE MENTIONS A NEW 15 KW TRANSMITTER AND A SPECIAL
 PROGRAM BEING ARRANGED BY ANGEL GARCIA. VERY FRIENDLY AND WANTS REPORTS.
 THIS MIGHT BE A GOOD TIME TO GET VERIEW ON TIWA-575 AND TICM-925 AS ALL
 ARE LISTED ON LETTERHEAD. ALL THREEE WERE FORMERLY TOUGH TO VERIFY. (AM, E)
- 810 HJCY COLOMBIA, BOGOTÁ SENT A NICE PERSONAL LETTER AND A V/FOLDER, IN ONE MONTH VIA AIRMAIL FOR SS REPORT, PICTURE POSTCARD, USED US STAMPS, AND 2 IRCS. (RVM,E)
- 1548 TIASF Costa Rica, Ciudad Quesada, R. Cima sent nice v/L in 10 weeks for taped/ registered report. Signer was Lindbergh Quesada Alvarez, Director y Gerente. Also send nice banderin. Address is Apartado 28, not listed in WRTH or NRC LA Log. (AM,E)
- 1562 ... Switzerland, Beromunster, unattractive specific v/Q with Holbein Fountain. V/s: J.A. Chrisholm. (AMG.E)

REPORTERS

- AM 5 ALAN MERRIMAN, FAIRFAX, VA. 2 HQ-180's, SM-2 AND NRC 35" LOOP
- AMG 2 ANGEL GARCIA, FLUSHING, N.Y.
- BPO 2 BERT PODALL, JAMAICA, N.Y.
- CAB '4 CREDO BISQUERA, WAIANAE, HAWAII ARB, SANSERINO LOOP
- CLW 1 CATHY Woodruff, DAYTON, OHIO SX-99, SM-1
- CMS 3 C.M. STANBURY 11, CRYSTAL BEACH, ONT.
- DL 1 P.A. DESMOND LANKTREE, WATERLOO, ONT.

- DAN MYERS, TOLEDO, OHIO
- FJP 8 Your Editor, HQ-180A, Sanserino Loop
- GLENN HAUSER, VON ORMY, TEXAS, HQ-160, 560' NW-SE AND 100' LONGWIRES GH 14
- GENE MARTIN, DENVER, COLO. HQ-180, BOX LOOP GM 2
- GEORGE JENSEN, BALTIMORE, MD. GWJ 1
- JAM 7 JOE MARKEWICZ, WINNIPEG, MANITOBA
- KRB 2 KEVIN BRAUN, JACKSON, MICH. MOTOROLA XP7C
- MB 10 MERV BRANKS, INVERCARGILL, N.Z., PRESIDENT OF NZRDXL
- MCC 2
- MEL COFFIN, MISSION CITY, B.C. TRIO 9R-59, SM-2 RANDY SEAVER, SAN DIEGO, CALIF. HQ-180, SANSERINO LOOP RJS 4
- RSK 3 ROBERT KRAMER, CHICAGO, ILL. HQ-129X, 4' x 3' SPIRAL LCOP
- RVM 3 RANDY MINNEHAN, COLUMBUS, OHIO REALISTIC DX-150A, 2' DCL
- SEP 4 STEVE PITTS, ROSEBURG, ORE.
- TCC 10 THOMAS CARLSSON, UPPSALA, SWEDEN
- TIM SALTMARSH, PENACOOK, N.H. NC-183, 400' LW, IRCA LOOP. TJS 11
- Tom Sundstrom, Willingsoro, N.J. HQ-150, SM-2 TRS 5

REPORT FROM NEW ZEALAND-MERV BRANKS, INVERCARGILL, N.Z.

MAILS FROM THE ; U.S ARE PAINFULLY SLOW THESE TIMES AND IT DOESN'T ENCOURAGE A CHAP TO BURST INTO PRINT. DX MONITOR OF 12/16 ARRIVED TODAY (2/19) AND AM SENDING A FEW NOTES, FAR FROM COMPLETE, WHILE | HAVE THE URGE. | HOPE TO GET AROUND TO SENDING REGULAR NOTED FROM THE MIDDLE OF THE YEAR. RADIO PARADISE, ON ST. KITTS, 1265 KHZ, IS COMING IN WELL IN THE EVENINGS. THE CHANGE TO LABOUR GOVERNMENT LAST NOVEMBER ENSURES THAT THERE WILL BE NO MORE PRIVATELY-OWNED COMMERCIAL STATIONS LICENSED. TWO under construction are Radio Avon Broadcasting Co., Christchurch, 1290 kHz, 2.kw; AND HUTT VALLEY BROADCASTING Co., WELLINGTON, 2 KW, FREQUENCY NOT ANNOUNCED. BOTH THESE STATIONS WILL PROBABLY BE 24 HOURS.

RADIO FIJI NOW OPERATES 1755-1100 DAILY AND TO 1200 ON SATURDAYS. IFRB LISTS PROJECTED STATIONS AS LABASA 950, 2.5 kW, LAUTOKA 770, 2.5 kW, SUVA 1090 KHZ, 5 KW; SUVA 1500 KHZ. (N.Z. DX TIMES).

- 600 4MS Australia, Mossman, Queensland, 1000 watts, began operations 2/26/73.
- 620 KIPA HAWAII, HONOLULU WILL CHANGE TO THIS FREQUENCY, EX-1110, BY THE END OF MARCH.
- 620 ZK2ZN Nuie Island, now here with New 250 watt transmitter, ex-550, s/off 0810.
- 740 JORR RYUKYU ISLANDS, OKINAWA, NAHA EX-KSAR AND 5000 WATTS, S/OFF 1600 WITH BELL-LIKE CELESTA AND ID TWICE OR MORE IN EE.HAS VERIFIED BY CARD. ALSO calls "RBC" (Ryukyu Broadcasting Co.) EE outlet JORO on 880 24 Hours. 5 kw.
- 4NA Australia, Nambour, Qsld. now here ex-1320. 4AY, Ayr, QSLD also here plus 7ZR, HOBART, TASMANIA, AND 2ZA, NEW ZEALAND.
- \$020 A3Z Tonga, is the New Call For ZCO. 10 kw in Tonga; ID as "This is the Call of THE FRIENDLY ISLANDS, A3Z IN NUKU ALOFA, TONGA.
- 1385 WXLE CANTON ISLAND, ANNOUNCING AS "THIS IS THE AMERICAN FORCES RADIO AND TELE-VISION SERVICE OVER WXLE FROM CANTON ISLAND IN THE PHOENIX ISLANDS. WON-DERFUL RADIO OF THE ROCK, RADIO 1385." S/OFF TIME IS 1000 AND POWER IS BE-LIEVED TO BE 25,000 WATTS. SAN FRANCISCO ZIP NO. IS 97401 BUT ANNOUNCER SPEAKS ISLAND EE. CANTON ISLAND IS GMT - 11 HOURS. THIS IS VERY NEW.
- 1440 WSZO TRUSTTERRITORY OF THE PACIFIC (US), MAJURO IS STILL 1 KW DESPIT OF 1973 WRB. Goes to 10,000 watts later this year but time not definite. S/OFF AT 1100 DAILY IN EE.
- 1550 AFNT TAIWAN, THE MAIN OUTLET OF THE AMERICAN FORCES NETWORK, TAIWAN IS ON THIS CHANNEL, EX-1560, 24 HOURS A DAY.

CORRECTION JOE MARKEWICZ NOTES THAT THE NORTH AMERICAN STATIONS LISTED AS RECEIVED FROM SWEDEN WAS DURING 1971, NOT 1973. The street of the s

RUSSIAN BROADCASTING-- DON KENNEY

I WAS MOVED TO COMMENT ON RADIO MOSCOW-1529 AND CMS' REPORT IN THE FEB. 17 DXM. After years of DXING and of reading everything I could find about Russian radio, I HAVE CONCLUDED THAT THEIR SETUP IS MOST PECULIAR FROM OUR WESTERN POINT OF VIEW. IT APPEARS THAT RUSSIAN FOREIGN SERVICE PROGRAMS ARE PRODUCED BY ONE ORGANIZATION

(SEVERAL ORGANIZATIONS IF YOU COUNT THE KIEV, YEREVAN, ETC., EFFORTS) BUT THAT THE BROADCASTING IS UNDER THE CONTROL OF ANOTHER SET OF ORGANIZATIONS ENTIRELY. MY GUESS AS TO WHAT HAPPENS IS THAT THE CENTRAL COMMITTEE IN MOSCOW SITS DOWN WITH THEIR LIST OF TRANSMITTERS, ANTENNAE, ETC. (WHICH IS PROBABLY NONE TOO ACCURATE TO BEGIN WITH) AND COMES OUT WITH A SET OF EDICTS TO LOCAL BROADCASTING ORGANIZATIONS THROUGHOUT THE USSR, DIRECTING THEM TO RELAY A CERTAIN BROADCAST WITH A CERTAIN POWER, FREQUENCY, AND ANTENNA HEADING THROUGHOUT A CERTAIN TIME PERIOD. IT IS UP TO THE LOCAL ORGANIZATION TO GET THE BROADCAST OUT.

THIS IS NOT A TOTALLY IRRATIONAL WAY OF DOING THINGS, BUT IT IS DIFFERENT FROM THE SYSTEM OF DEDICATED RELAY SITES USED BY THE VOA AND MOST OTHER BROADCASTING ORGANIZATIONS. ONE OF THE CONSEQUENCES IS THAT THE LOCAL STATION MAY HAVE TO MODIFY MOSCOW'S DIRECTIVE. IF, FOR INSTANCE, HALF OF THEIR 240 KW TRANSMITTER JUST BLEW UP, THEY WOULD RELAY WITH 120 KW. BECAUSE OF THE LARGE NUMBER OF TRANSMITTER SITES INVOLVED (40 OR 50) IT IS ENTIRELY POSSIBLY THAT TYPOGRAPHICAL ERRORS CAN CAUSE A TRANSMISSION ON DIFFERENT FREQUENCIES THAN MOSCOW THINKS ARE IN USE.

Over the yeaes, it has become evident that the staff of Radio Moscow is using about the same station lists that DXers are—this is particularly evident with the home services. Inquiries about unlisted frequencies produce about the same response as would inquiries to the VOA about the relay on 960 (an independent effort by Ber-muda). In short, Radio Moscow is probably on 1529 because some technician at a Far East site has good and sufficient reasons for putting them on 1529. Radio Moscow in Moscow, assuming that ; they know about the transmission at all, thinks that they are on some other frequency because that's what their list says. It is, in fact, entirely possible that the 1529 transmission is a test run on a new transmitter or an independent effort by a local station which has an unused transmitter and available power. In any case, Moscow's denial is probably due to confusion or lignorance rather than secrecy.

FUP (CONTINUED FROM LAST WEEK). SECONDLY, IF CPC INFORMATION AND FLASH TIPS APPEARED PROMINENTLY IN THE FRONT OF THE BULLETIN, THE NEXT LOGICAL ITEMS TO APPEAR WOULD BE THE ROUNDUPS OF STATIONS HEARD FROM THE VARIOUS PARTS OF THE COUNTRY, AS WELL AS DXW. ARTICLES ON VARIOUS PHASES OF DXING WOULD APPEAR NEXT, FOLLOWED BY OFFICIAL CLUB BUSINESS SUCH AS PRESIDENT'S OR TREASURER'S REPORTS, AND ELECTION ANNOUNCEMENTS IT IS ONLY AFTER THESE HAVE APPEARED THAT OTHER ITEMS SUCH AS DX FORUMS SHOULD BE PLACED IN THE BULLETIN. SINCE I'M NOT A DOMESTIC DXER, I USUALLY DON'T SPEND TIME PERUSING THE ROUNDUP SECTIONS, BUT I DO READ EACH OF THE FORUMS. IWOULD FIND IT MORE CONVENIENT TO DO SO IF ALL OF THEM WERE GROUPED TOGETHER. I REALLY SEE NO NEED TO SEPARATE THEM IN THE BULLETIN. WITH THE PRESENT VOLUME OF FORUM WRITERS, IT MIGHT EVEN BE POSSIBLE TO CONSOLIDATE THEM SOATHAT ONLY ONE OR TWO EDITORS WOULD BE NEEDED THE OTHER EDITOR COULD BE CONVERTED TO OTHER USES, SUCH AS A VERIFICATIONS EDITOR.

(INCIDENTALLY, I FAIL TO SEE WHY THE BOD KILLED THE IDEA OF A READY VERIFIERS COLUMN. IT SEEMS THIS WAS AN EXCELLENT WAY OF CLEARING OUT A LOT OF LISTS FROM THE FORUMS. SUCH INFORMATION BELONGS IN A LIST, NOT IN A PARAGRAPH OF FORUMS.) MORE TO COME...

RADIO SUTATENZA INFORMATION

IN ADDITION TO THE ABOVE COMMENTS ABOUT SUTATENZA STATIONS, THE FOLLOWING HAVE BEEN SENT TO ME BY KEVIN BRAUN AND RANDY MINNEHAN, FROM INFORMATION ON THE STANDARD SUTATENZA QSL FOLDER: BARRANQUILLA IS LISTED ON 1010 KHZ WITH 10 KW., AND MAGANGUE IS LISTED ON 960 WITH 120 KW. I WOULD THINK THAT THE INFORMATION SENT TO ANGEL WOULD PROBABLY BE MORE CURRENT THAN THAT ON THE FOLDER, SO THE IDENTITY OF THE 1012 STATION IS STILL A MYSTERY.

COSTA RICA- DON KENNEY NOTES THAT COSTA RICANS ARE NOMINALLY AT 25 KHZ INTERVALS, BUBUT ONE OF THE "COLUMBIA" STATIONS WAS ON 1195 FOR YEARS, AND TIQ WAS ON 1203 FOR QUITE A WHILE. MEANWHILE SEVERAL HAVE REPORTED THE GUATEMALA STATION ON 1135 BUT NO ONE ELSE HAS REPORTED THE COSTA RICAN, WHICH REALLY DOESN'T PROVE THAT THERE IS ONE THERE.

THIS TYPEWRITE IS AN OLIVETTI LEXIKON 80E, FOR ANYONE INTERESTED, PURCHASED THROUGH THE SCHOOL FROM GOVERNMENT SURPLUS AND RECENTLY ACQUIRED BY ME.