

PUBLISHED BY

THE INTERNATIONAL RADIO CLUB OF AMERICA

Saturday, April 21, 1973 Next Issue in Two Weeks VOLUME TEN NUMBER 29

TIMES in DX Monitor: Domestic sections: ELT. DX Worldwide: Greenwich Mean Time.

Pres.: Percy Kesteven - 13112 134th St. - Edmonton, Alta. CANADA T5L 1V8. 403-454-8278.

Publisher (HQ): Don Erickson - 6059 Essex St. - Riverside, CA 92504. 714-687-5910.

Membership Dues: \$13 air mail, \$9.50 first class mail. Please make funds payable to IRCA and mail to HQ. Early renewals are appreciated. For your convenience and for the benefit of the club, two- or three-year renewals are now acceptable and much appreciated. Because there no longer appears a necessity to increase dues for the coming year (see Larry Godwin's "IRCA Financial Report"), multi-year renewals will mean less bookkeeping work and more money in the bank to earn interest. Please note that multi-year renewals do not provide a hedge against inflation. If dues are increased, all amounts in excess of one year are pro-rated or refunded, as you wish.

Bulletin Schedule: Next issue dated May 5; thereafter, May 19, June 16, July 14, and August 11 to complete Volume 10. September 8 starts Volume 11.

DX CALENDAR

Info from various sources is conflicting on the subject of what and by whom. Ernie Cooper indicates KTGR-1580 on 4/23 is per IRCA. Info here was from Wes Boyd, NRC. Ernie also has an apparent re-sked on WFLN-900 for Mon. May 28, 0515-0530. However, no word rovd at IRCA HQ and this is an r/c. In addition, WCHE-1520 West Chester, PA, has been re-sked for Tues. 4/24; this is a new r/c to add to your list. 4th Tues., 0015-0030 ELT. WCER-1390, according to Dave Faulkner, has not replied to his correspondence in many months so it isn't known if that series of tests (testing) is still scheduled. Ernie Cooper and Wes Boyd (arr.) have noted a coming Test from WLLL-930, Lynchburg, VA, on a MM near the end of April. Nothing from Wes on a firm date yet so would guess a test unlikely.

WJAS/WKPQ/WKTQ The mystery on this stn was never that much of a mystery but there are 3 conflicting notes at HQ. One indicates a change to WKPQ between 4/11 and 4/12; another says new call is WMTQ. A third says a change to W_Q took place by 4/8. Your pub. copied the WKPQ call over the phone but even if it is WMTQ, one IRCAer hrd it 4/8; another hrd the old WJAS on 4/11. The 13-Q "IDs" are nothing more than promos and they never were used as legal IDs. See page 16 for more. -DEE

Flash Tips Ron Schatz reports that R. Saba, PJF1, ex-1435, is now on 1445. ++ Gene Martin, Denver, reports WCCO-830 off MM 4/16 as of 0300 EST. WCCO is normally very NSP. Gene also reports 19 or 20 chimes or gongs on 1020 kHz at 0800 GMT 4/11 and feels R. Nanduti, 5kw, Asuncion, Paraguay, is a possibility. ++ It seems as if WXCL-1350 had RS for their NNRC Test per Jim Boyd and that WPXC-1410 4/7 & WKIK-1370 Tests were not on. ++ Jeff Brasier, SoCal, rpts KXIT-1410 r/c per list w/ IDs almost every minute. ++ Flash Tips and misc. continued on page 16.

BROADCASTING INFORMATION - from April 2 issue - please turn to page 16

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EDXR - 4-6 & 16 EDXF - 11 to 13 Contest Standings - 3 Flash Tips - 1 & 16 CDXR - 7 to 9 CDXF - 14 to 16 IRCA Financial Report - 2 Geomagnetic Indices - WDXR - 10 WDXF - 17 & 18 RFS Cuban Station List - 33 & 34 bottom p. 13 DX Calendar - Page 1 - no new information Foreign Verified Records - 32 DX Worldwide - 13 pages - pages 19 thru 31 This Issue Mailed 0400 PST MM 4/23

Broadcasting Information - 16

IRCA Financial Report: February 28, 1973

	BALANCE SHEETS		
	Assets	2/28/73	2/29/72
Cash	1150CC0	\$ 860	\$ 640
	nd accrued interest	964	2,318
Advances to Publis	her for postage and supplies	973	334
	e, less allowance for bad debts of \$45 in		
	ce necessary in 1973)	18	16
	strative and editorial supplies	373	547
Achievement certification Foreign logs	icates and supplies	110	120
_	ent assets	38 3,336	3,975
	s, less accumulated depreciation of \$471	3,330	3,9/3
in 1973 and \$365		876	147
Total Asse		\$4,212	\$4,122
	Liabilities and Net Worth		•
Deferred membershi		\$2,254	\$2,187
	nd accounts payable	42	55
	ent liabilities	2,296	2,242
Retained earnings-	- foreign mark and in C . 1		
Unappropriated	or foreign membership fund	4	9
Total net		1,912 1,916	$\frac{1,871}{1,880}$
1 No. 1		1,910	1,000
Total Liab	ilities and Net Worth	\$4,212	\$4,122
	INCOME STATEMENTS		
	TWOOIII OINTIIIIII	Six Month	s Ended
	Income	2/28/73	2/29/72
	<u>Income</u> Dues	2/28/73 \$3,007	2/29/72
Note that these			
Note that these income statements	Dues Foreign log sales Interest income	\$3,007	2/29/72
income statements cover a 6-month	Dues Foreign log sales Interest income Achievement awards sold	\$3,007 589	2/29/72 \$2,599
income statements cover a 6-month period only. The	Dues Foreign log sales Interest income Achievement awards sold Other	\$3,007 589 43 13	2/29/72 \$2,599 57 25 37
income statements cover a 6-month period only. The IRCA's fiscal	Dues Foreign log sales Interest income Achievement awards sold	\$3,007 589 43 13	2/29/72 \$2,599 57 25
income statements cover a 6-month period only. The	Dues Foreign log sales Interest income Achievement awards sold Other Total income	\$3,007 589 43 13	2/29/72 \$2,599 57 25 37
income statements cover a 6-month period only. The IRCA's fiscal	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses	\$3,007 589 43 13 1 3,653	2/29/72 \$2,599 57 25 37 2,718
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage	\$3,007 589 43 13 1 3,653	2/29/72 \$2,599 57 25 37 2,718
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used	\$3,007 589 43 13 1 3,653	2/29/72 \$2,599 57 25 37 2,718
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used Cost of foreign logs sold	\$3,007 589 43 13 1 3,653 2,227 905 342	2/29/72 \$2,599 57 25 37 2,718 1,672 747
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used Cost of foreign logs sold Editors' expenses	\$3,007 589 43 13 1 3,653	2/29/72 \$2,599 57 25 37 2,718 1,672 747 87
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used Cost of foreign logs sold	\$3,007 589 43 13 1 3,653 2,227 905 342 81	2/29/72 \$2,599 57 25 37 2,718 1,672 747
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used Cost of foreign logs sold Editors' expenses Depreciation expense, mimeograph machines President's expenses TVA expense	\$3,007 589 43 13 1 3,653 2,227 905 342 81 70	2/29/72 \$2,599 57 25 37 2,718 1,672 747 87 150
income statements cover a 6-month period only. The IRCA's fiscal year ends 8/31.	Dues Foreign log sales Interest income Achievement awards sold Other Total income Expenses Postage Publishing supplies used Cost of foreign logs sold Editors' expenses Depreciation expense, mimeograph machines President's expenses TVA expense Secretary-Treasurer's expenses	\$3,007 589 43 13 1 3,653 2,227 905 342 81 70 27	2/29/72 \$2,599 57 25 37 2,718 1,672 747 87 150
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A few notes on the above: Although our postage and bulletin supplies expenses increased greatly this year with dues rates unchanged from 1972, the foreign log project saved us with a profit of \$247. I do not recommend a dues increase at this time. --Larry Godwin, Secretary-Treasurer, P. O. Box 3052, Boulder, Colo. 80303

					the property of the second second		
1)	Robert Kramer, Ill. 1	088 pts.	44 S&P	136 stns	(44 - 31 - 2)	3-20-1	8) (
2)	Karl Forth, Ill.	897 📐	40	126	(40-29-2	2-21-1	4)
3)	Fred Hendricks, Ill.	378	23	,50 00 [- 0]	(23-10-	7- 6-	4)
4)	Budd Bailey, NY.	265	23	43	(23-11-	4- 3-	2)
5)	John Zondlo, Ind.	189	25	38	(25- 9-	2- 1-	1)
6)	Rich Eddie, Mo.	176	25	52	(25-15-	7- 4-	1)
			13	21	(13- 5-	2- 1-	0)
8)	Rich Mayhew, Quebec	131	15	24	(15 - 5 -	3- 1-	0)
9)	Paul Daplyn, Ontario	120	10	20	(10-5-	2- 2-	1)
10)	John Boncek, New York	: 73	12	17	(12- 3-	2- 0-	0)
11)	Bill Likens, Ohio	69	. 8	13	(8- 3-	2- 0-	0)
12)	Charles Gill, New York	3.7	. 8	11	(8- 3-	0- 0-	0)
13)	Mike Hogan, Indiana	25	8	9	(8- 1-	0- 0-	0)
14)	Melville Coffin, BC	13	4	4	(4- 0-	0- 0-	0)
15)	Brian Scully, Calif.		m²lun (i	2	(2- 0-	0- 0-	0)

Rhomia fil Syndatron-Ron 205-Williamphoro, Rf 6884

DOMESTIC HEARD:

1)	Robert Kramer, Ill. 2	2057 pts.	56 S&P	219 stns	(56-47-40-38-38)
	Bill Nittler, Neb. 1		46	198	(46-42-40-36-34)
	Bruce Portzer, Wash.1		46	178	(46-37-35-32-28)
	Rich Mayhew, Quebec 1		45 \	170 (9.00)	(45-37-31-29-28)
	Tom Sundstrom, N.J. 1		44	175 000/0	(44-38-35-32-26)
	Fred Hendricks, Ill.1		45006	171 sacut	(45-36-32-29-29)
	David Oliphant, Alt.1		42	159 gald b	(42-35-30-27-25)
	Rich Eddie, Mo. 1		42	141	(42-30-25-23-21)
5	Michael Breger, Tex.1		45	154 sons 1	(45-35-28-25-21)
10)	Brian Cartwright, Pa. 1	L015	41.	125.000	(41-27-23-19-15)
11)	Jim Boyd, Oklahoma	911-0504-	36	122	(36-27-25-18-16)
	Allen Napier, Fla.		33(814-6	115, 2000	(33-26-22-18-16)
13)	Mike Hogan, Indiana	.872) caq	391 351	127	(39-29-23-20-16)
14)	Frank Wheeler, Pa.	854	40	122	(40-34-25-15-8)
15)	John Zondlo, Indiana	762 [34	104	(34-23-19-15-13)
	Ken Horne, B. C.	741	31	× 86 / * .	(31-20-15-11- 9)
17)	Quentin Brown, Ont.	376 on i	22	49	(22-12-7-5-3)
18)	Dave Christensen, Wa.	307	8	32	(8- 6- 6- 6- 6)
19)	Paul Daplyn, Ontario	284	16	35	(16- 7- 6- 3- 3)
20)	Charles Gill, N.Y.	275	1.7	38	(17- 8- 5- 5- 3)
21)	Bill Likens, Ohio	218	18 ()	35	(18- 9- 5- 3- 1)
22)	John Boncek, N.Y.	190	21	34	(21-7-3-2-1)
			The state of the state of the state of		그가 가장이 생물하다 하다는 하나는 하고에 가는 그는 사람들이 취임하다 취임하다 하다 되었다.

FOREIGN VERIFIED:

1)	Quentin Brown, Ont.	847	pts.	3 con	t. 13	coun	tries	18 s	tation	າຣີີ
	Larry Abraham, Mich						all dam			
3 :	Randy Minnehan, Ohi	o 360	ad/with	3	6			7		
4	Bruce Portzer, Wash	. 348	\s.boo.	3 200	4	anning.	ining it	7		11000
5	Melville Coffin, BC	125	oli, igi,	2 00 1	2	Nobe	toalita	2		LOIGH
6	Rich Eddie, Mo.	112	-val, dr	Lohah	2	Advend.		2		LOBOL
7	Steven Dildine, Va.	63	E KVV.	1	1		3 10000	1		
NO	ENTRY: Mike Hogan.		de l'adoi	Boln Nive		Virginia.	n hanbit			. Arroi

Dr. Michel Breger will probably be the next contest manager. I expect to be in it, hi. Contest fees received this year total \$26.80½ (Randy Minnehan included a 2½ stamp). No decision yet on how to split it for contest awards. Any suggestions would be appreciated. I notice that some of the above haven't updated since August and October! 73.

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EASTERN DX ROUNDUP
April 21, 1973
                                                              Page 4
Editor: Nancy Gantzer-67 Liberty Street-Fredonia, New York 14063
Deadlines: April 26, May 10, June 7
Reporters this issue are
      James A. De Young-1514 Greenbrier Dr.-Huntington, WV 25704
(JAD)
                        Motorola X31N-1 w/2' IRCA spiral loop
      Larry V. Flegle-1004 E. Powhatan-Tampa, FL 33604 TRF w/4' box
(LVF)
(NG)
      Nancy Gantzer-67 Liberty St.-Fredonia, NY HE-30 w/SM-1 loop
      George W. Jensen-4604 Anntana Ave.-Baltimore, MD 21206
(GWJ)
                        Zenith Inter-Oceanic portable w/built-in loop
(JMo)
       Jerry Monroe-1030 Bonnie Lake Dr.-Alden, NY 14004
                        SP-600, TRF, & 325' LW, loop
(PRM)
       Paul R. Mount-471 Emerson Avenue-Teaneck, NJ 07666
                        Panasonic RE6137, Sony HP-210, Victor 219
(JMP)
       Jim Poterba-949 Queens Dr.-Yardley, PA 19067 HQ-200 w/SM-1
(DS)
       Dave Schmidt-8 Valley Terrace-Apt. 9-Wilmington, DE 19802
                        Hammarlund HQ-180 w/3\frac{1}{2} spiral loop
(GCS)
       Gregory Spencer-700 Clark St.-Martins Ferry, OH 43935
                        Grundig RF-80U w/built-in ferrite core
(TRS)
       Thomas R. Sundstrom-Box 205-Willingboro, NJ 08046
                        HQ-150 w/SM-2, HQ-140 w/LW, DX-150A w/LW
               Portland 4/9 w/ID and TC 0326 o/UnID SSB, ID for AM/FM
 560
      WGAN ME
                0350 o/WHYN. (TRS-NJ)
      WHYN MA Springfield 4/9 w/call picked out of jumble at 0321,
               telephone # given w/area code 413 0324, good ID with
                telephone talk show in progress 0329. Someone had s/off
                at odd time of 0325 w/SSB (Who?). (TRS-NJ)
                Tulsa MM 3/26 0445 fair w/TT and IDs. (JAD-WV)
 740 *KRMG* OK
                Providence 4/9 atop freq. w/WAEB off, w/nx ending 0005,
 790 WEAN RI
                s/off 0006. (TRS-NJ)
                Belle Glade 4/2 w/one-beep-per-second type ET 0050,
 900 *WSWN* FL
                ID at 0054. (DS-DE)
     *WLSI* KY
                Pikeville MM 3/26 DX Test 0400-0430 many IDs, used
                500 hrz tones but program was mostly mx. Station in
                good, thru local WGNT's slop. (JAD-WV)
                Canton 3/31 1350-1405 fair signal, "Music 9" slogan,
      MMMM
            OH
                MoR mx & local spots, 1400 ID and nx. (GCS-OH)
                New City 3/30 1330 ID noted u/WGBI. Taped, not bad for
 910
     WRKL
            MY
                1 kw. (DS-DE) (Not bad at all. After nearly 3 years of
                trying I still haven't heard them. -NG)
      WORD
            SC
                Spartanburg MM 3/26 0245 mx & ID, fair. (JAD-WV)
      WRNL
                Richmond MM 3/26 0250 w/mx and advertisements. (JAD-WV)
            VA
                Whitesburg 4/7 1755 w/ID and C&W mx, fair. Local WGNT
 :920
      WTCW
            KY
                off air for some reason & heard WTCW u/carrier.(JAD-WV)
                Jacksonville 4/2 0245-0305 fair w/Civic Bulletin Board
 930 WJAX
            \mathbb{F}L
                and MoR mx, ID and nx 0300, moderate fading. (GCS-OH)
                Buffalo 3/26 Oll5 good w/pop mx & many IDs. (GCS-OH)
      WEEN
            MY
 960
      WERC
            \Lambda L
                Birmingham 4/2 0305 good w/pop mx & jingle. (GCS-OH)
                Atlanta 3/29 ID 1820, in local WIOI's null. (JAD-WV)
1010
      WGUN
            GA
1050
      WZIP
            OH
                Cincinnati 4/6 w/s/off ID, no SSB at 1915-announced
                0600 s/on time. (JAD-WV)
                Birmingham 3/29 w/nx, mx, sports and wx ID. Fair to
1070
      WAPI
            \LambdaL
                poor signal. (JAD-WV) (Time?-NG)
                Little Rock 4/6 1918 w/rock mx, spots, IDs & SIDs.(JAD)
            AR
1090 KAAY
                Huntington good MM 3/26 0451 w/TT, ID given every
1150 *WHUN* PA
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30 seconds or so. (JAD-WV)

Apri.	L 21, 1	912	EASTERN DA ROUNDUP	ge 5
1230	MMAA	 тя	Pensacola 4/9 0250-0259 in weak w/C&W mx. (LVF-FL)	
1270	WBVP	PA	Beaver Falls 3/25 1615 good signal w/slight flutter	
	11 AT	- A- A-A-	pop mx and local spots. (GCS-OH)	•
1240	WPKE	KY	Pikeville 3/29 1858 ID & spots fair to poor. (JAD-W	777 \
1250	WTMA	SC	Charleston good 3/29 1940 w/rock mx, IDs. (JAD-WV)	۷)
	WDVA	VA	Danville 4/8 ID 0207, ad for local gun shop, good	
		ug I	signal w/UnID OC (probably WTAE) nulled. (TRS-NJ)	
	CHWO	OM	Oakville 4/8 O212+ w/ads for records, contest for t	
d di	9110		w/MDVA, thru Unid Oc. (TRS-NJ)	rip;
	WWOK	TL	Miami 4/8 wx forecast for Southern FL o/WWDC 0515,	± -0 ± 0
			C&W mx, thru 0530 fadeout as daylight gathered. Goo	into
1400			at first, completely dominating WWDC. (TRS-MJ)	, Cī
H(-b)II.	*WFBM*		Indianapolis 4/9 ET TT 0250+ w/ID 0302 dominating f	,
	WTID	$\overline{\mathbb{V}}$ A		RS)
	Jig Tal.		Noted w/WDVL/WLBR and local WTUX splash. (DS-DE)	.±uɔ J
1280	WSUX	DE	Seaford 4/1 s/on 0658 w/SSB, then nx. Finally, afte) T/2
	oral ho	Bille	five or six years of trying, hi. (D3-DE)	<u>. T</u>
	WGS0	$_{ m LA}$	New Orleans 4/6 w/new calls ending nx, s/off 0200,	
			fair signal equal to WADO. (TRS-NJ)	
	WKST	PA	New Castle 4/2 0150 fair w/pop mx, 0155 nx & wx,	
		317	ID at 0200. (GCS-OH)	
1290	*WOOW*	WI	Sparta 3/28 nice on r/c TT w/little WFBG QRM. (JMP-	PA)
1310	MMIG	MI	Dearborn 1931 3/22 w/ID, mx & nx; fair. (JAD-WV)	- 2+/
	WJLK	ŊJ	Asbury Park 4/1 0630 w/AM-FM IDs and nx, WCAM nulle	* . b
1320	WVOJ	FL		(DS)
			very poor. (JAD-WV) Take was all and the second	
三、禁心	WKAP	$P\Lambda$	Allentown 4/2 s/off anmt. 0005 gave sked as 24 hour	`S.
			MM SP 0005-0500: (TRS=NJ)	
1340	WEPM	VV	Martinsburg 4/7 1850-1859 w/Piano Showcase program	and
			religious type sermonette by local pastor, fair sig	nal
		V.I.XX	and little QRM. (GWJ-MD)	
1350	WEZY	FL	Cocoa 4/9 dominating freq. o/nulled WSLR w/nx 0230-	35,
ing Tilf And		LUVV. Broti	cinto RR mx. (TRS-NJ)	
1360		$^{-}\mathrm{TX}$	Ft. Worth 4/9 0319-0329 in and out w/RR mx. (LVF-FL	,)
	WGOH		Grayson MM 3/26 0305 w/ID, ET in good. (JAD-VV)	
1380	WRAB		Arab 4/1 1900 briefly atop WBNX w/"WRAB-Arab" jingl	.e.*
	WLCY	FL	St. Petersburg 4/2 s/off 0100 atop freq. until *(JIP)
		ng nithi dalipin ng pinnan	someone dumped their CC on air, could not hear s/on	
	noka u. Viitoote		time, if given. (TRS-NJ)	
エンタロ	*WEOK*	1/17	Poughkeepsie 4/2 t/in 0050 w/ET TT/OC thru 0206 whe	n
	TO I II.J	ττι	ID finally heard, o/WFBL. (TRS-NJ)	
	WWOD	VA	Lynchburg 4/7 0418-0424 RR mx, WWOD wx, ID as Radio	
1400	VSTC	СТ	Tidewater; w/WFBL & other. (PRI-NJ)	
1400	MOIO	CT.	Stamford 3/26 1832 briefly atop w/Stamford area wx	
	WRDO	Operan /	and happen (drif-LA)	
	MADO	ME	Augusta atop 0330 4/2 RR "from the Capital City" an nx 0330. (JRP-PA)	.a
7/10.	WHTG	ŊJ		
エキエ〇	MILLIA	7//0	Eatontown is notable in that SM is in the clear her	e,
Dir	* WHAG*	ID	should be many other places, too. S/on by 0630.(JIP Halfway 4/8 ET TT/OC mostly equal or o/MPOP-KQV-MIN	-PA)
	WITTE	עונג	Oloo+ w/ID finally heard Ol36. (TRS-NJ)	u
1420	WCOJ	PA	Coatesville 4/2,4/4,4/6 2355-0000 w/nx, wx & s/off	ATC.
V		्री	0000-said on at 0440. (PRM-NJ) $4/8$ per anmt. SU S	பை D
. J. Giller		Visili	0000-0700. For those troubled by MCOJ, this opens u	T.
	ishb (d		freq for SR DX. (TRS-NJ) (I take it that you guys	Y are
			trying to telling that WOLL group 0700 on Sundays b	nit
y X	ininitairi	gying	0440 all other days?-NG)	uu

WDLTT	زل ولما	フ ィン	Page o
1430	WNJR	NJ	Newark 4/7 1931-1943 good signal w/semi-local WNAV
1470	MINOTE	740	nulled. Mutual Black network nx followed by soul mx,
			PSA's and local spots. (GWJ-MD)
7.440	T TO TT 1757 .	4 T	PDA'S and rocal spots. (Gwo-rib)
1440	WHHY	AL	Montgomery MM 4/2 0011-0015 w/RR and ID. (NG-NY)
* 2 1 1			4/2 0000-0050 all RR with an interesting DJ. (JMo-NY)
1450	WFPG	NJ	Atlantic City 3/30 1340 w/easy listening mx and ID at
			1345, w/local WILM nulled. Usually a WDEL spur here,
			first time noted w/WILM on. (DS-DE)
	WPT	PA	South Williamsport MM 3/26 o/the mess w/end of wx, ID
			and TC 0121. (JMo-NY)
	WMOC	TN	Chattanooga MM 4/2 0028-0033 easy-listening mx, spot
			for First Federal Bank and ID. Good, but soon faded out.
1460	*KRNY*	NE	Kearney DX Test w/no noticable QRM from anyone (NG)
			else, march music was very distinctive 0220 3/26.(JMo)
			MM 3/26 0312 w/many IDs, mx, fair. Wasn't this after
7.			their reported DX test s/off. My time rechecked and
			right. (JAD-WV) (I don't know if they were on later
			as I fell asleep around 0230, as usual, hiNG)
	WAXC	NY	Rochester 4/2 t/in 0050 ET TT/OC atop freq. thru 0150
•	WAAC	T/1 T	when ID finally heard. (TRS-NJ) (You heard a WHEC
			ID?? They've been WAXC since middle of 1/72NG)
	TIATEC	T.T.C.	They we been was since middle of 1/12No)
	WAKS	HC.	Fuquay-Varina 4/1 1845 atop w/s/off no SSB noted.(JMP)
	WRAD	VA	Radford 4/9 s/off 0100 for AM-FM w/SSB, fairly good
7 ALB			despite UnID OC-TT on frecuency. (TRS-NJ)
1470	*WJDY*	MD	Salisbury 4/8 ET TT/OC 0000-0015 when an ID for ET,
			o/WSAN nulled, fair signal. (TRS-NJ)
	WSAN	$P\Lambda$	Allentown 4/2 noted in passing OlO5 promoting it's AN
			show, now NSP? Goodbye 1470 (TRS-NJ)
	CHOW	ON	Welland 3/26 0025 faded in o/WOHO w/clear ID. (GCS-OH)
1480	WABB	AL	Mobile MM 4/2 o/the mess w/ID as "W-ABB. (JMo-NY)
	WHBC	OH	Canton 3/21 0100 ID noted o/WDAS momentarily, into
			RR mx. w/WHOM nulled. (TRS-NJ)
4,435	*WCFR*	VT	Springfield 3/28 f/c per the lists 0000-0007 s/off w/ID
			in clear in pause of WHOM w/WDAS nulled. (TRS-NJ)
1490	MBC B	PA	Levittown 4/9 in case anyone wonders who, running
14J0	., 202		infrequent ET TT/OC from t/in 0030-0300, back to RS.*
1520	WINW	OH	- 어떤 바람이 있는 사람들은 사람들이 바다 보고 있다. 그 사람들이 바다를 하고 있다면 하는 사람들이 되었다면 하는 것이 없다는 것이다. 사람들이 가지 않는데, 사람들이 가지 않는데, 사람들이 다른데
	WCTR		
	WEXT	CT	
		ΟŢ	early as 0515. On SM the channel is clear so should
			get out well. (JMP-PA)
	TEOTE	T A	
	KOKA	LA	Shreveport 4/7 1915 w/sports, liquor store ad, jazz &
		. T. T. T.	soul mx, ID; poor. "Power of the South". (JAD-WV) Lake Geneva w/WLUX 3/21 spot for Bank of Burlington
	WITER	WI	Take Geneva W/ NLOX 3/21 spot for bank of buriting ton
			1915, s/off by 1916, I believe. (JMP-PA)
1560	*KLTI*	e MO	
			Excellent ID for tape at 0230 s/off. (TRS-NJ)
	WCNW	OH	
			this one. (JIP-PA)
	*WWGM	← TN	
			was equal to/over KLTI f/c. (TRS-NJ)
1570	WBEE	IL	Harvey s/off by YL annor. 1900 3/27. (JMP-PA)
- 3 [*WHII>		Bay Springs 4/2 w/verbal & code IDs u/CKLM 0139 on DX
			Test, about same signal as noted on March f/c. (TRS-NJ)
			Very weak on NRC Test 4/2 taped 0130-0145. TT, dial
			tone, long detailed IDs and jingles used throughout.
			(DS-DE) MM 4/2 0146-0220 DX Test heard surprisingly
			(continued on mage 16)

(continued on page 16)

3/28 ET both patterns and powers. M & OC. One ID at 0150. Over WIMA. 0147-0207 and on. Reada-

Time is like money--you can only spend it once.

bility 99%. (EJW)

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21 APRIL 1970
                        CENTRAL DX ROUNDUP
EDITOR: Richard C. Evans.
                               DEADLINES: See first page.
1240 MT KBMY Billings, fady sig. o/unID RR, w/Ai Nx 0100. Magic
               City Wx, ABC "Perspective" to 0130 tune-out 4/2. (ERT)
               Madisonville, 3/20 Soul Mx 1935-1945. (CWD) (JB) *
1310
     KY WTTL
1350**IL**WXCL**Peoria, 4/9 0215 C&W Mx, SIDs, no mention of a test*
               San Jose, 3/27. 1st time in 14 years. WSPD testing
1370
     CA KEEN
               \text{W/OC} & TT. RS with Nx at :55. 0227-0303. R-85%.
               Plays C&W Mx. Alone. (EJW)
     FL WCOA
               Pensacola, s/off 0102½ 4/2. L&C w/WSPD nulled
               completely, w/America the Beautiful. (rce)
               Atlanta, 4/9 0309 w/SID and gospel type pgmg. Now
1380 GA
         MAOK
               NSP? (JB) (I wouldn't put it past them, hi--rce)
               El Paso, 4/9 0138. Fair sig. w/ID, TC (MST), and
     TX KTSM
               MoR Mx. QRM from WMEE, etc. (JB)
               Odessa, fair w/Rangers BB o/u WING 4/4 2110. (REM)
1410
     TX KRIG
1440
     MI WCHB
               Inkster, 3/25 0240 poor w/RR Mx. o/u KDNT. This one
               listed as NSP in 73 CoF. (JA)
               Denton, 3/25 0144, fair w/RR oldies every other song.
     TX KDNT
               Many mentions of FM outlet over WCHB. (JA) 4/2 0039½
               in fair while trying for WJAB DX test w/PSA. (RSK)
               Poor w/rock 0028-0050 r/w while looking for WJAB. (rce)
1460 IL WIXN
               Dixon, sounded like the call in fair with s/off
               1945 4/9. (DP)
     MI WPON Pontiac, in good o/WBNS w/s/on 0500 4/9. (DP)
    **NE**KRNY**Kearney, DX Test on 3/26, heard well. (CWD) 3/26 0206
               bombing in on DX test, TT, OC, march Mx and plenty
               of IDs, (RSK)
      OH
         WBNS
               Columbus, 4/2 0320 fair, in briefly w/"Kiss an Angel
               Good Morning" and CBS Nx. (MLF)
1470
      TN
         WVOL
               Nashville, 4/9, 0112 fair to good w/promo for LP
               giveaway ($1470 worth) and soul Mx. (JB)
     MI WMAX Grand Rapids, L&C on s/on, no SSB, 0600 4/2. Last
1480
               time, I hrd WMAX that well, I was in Grand Rapids. (rce)
1490
     ONT CHYM
               Kitchener, 3/19 2114 very good w/many IDs and RR Mx.
               Fantastic signal for GY. (JA)
               Omaha, Silent period now on SM 0200-0700. Was NSP. (EJW)
     NE KLNG
     WI WLCX
               LaCrosse, briefly atop w/ID "Music old and new, direct
               to you, from WLCX" 0230 4/2. (ERT)
1500 AR KGMR
               Jacksonville, very poor w/s/off & SSB 1945 4/4. (REM)
1510
         CJRS
               Sherbrooke, very weak, FF Nx end at 0204, into
               contemp. RR. Never heard before, too weak for
               report. 4/2. (ERT)
        KCAW
               Port Arthur, good briefly w/local spots and C&W Mx,
               2150 4/4: (REM)
         KROB
               Robstown, fair w/s/off and SSB 2005 4/4. Promo for
               FM 99.9. (REM)
1520
     OK KOMA
               Oklahoma City, 4/2 0255, fair, hrd long enough for
               2 RR songs and s/off 0300. (MLF)
1530
      TX
         KCLR Ralls, poor u/WCKY w/SS pgm then s/off using SSB
               2010-15. (REM)
         KCHY
               Cheyenne, 3/13 w/ownership ann. 0200. Is 24 hours.
     WY
               Wants reports to P.D. u/WCKY and KFBK. R-90%. (EJW)
1540
         KXEL
               Des Moines, 4/2 0150, strong (drat!) as usual w/last
               10 minutes of "Showers of Blessings" program and
               s/off 0200. (MLF)
               UNID, s/off right behind KXEL, sounded like "50,000
      ?? ????
               watts of power" but may have been 5,000. 4/2 0200
               w/SSB. Any ideas? (MLF)
It's not who is right, but what is right, that is important.
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21 APRIL 1973
                          CENTRAL DX ROUNDUP
                                                             Page 9
EDITOR: Richard C. Evans. HOME PHONE: 219-981-3232.
1550 AL WMOO Mobile, 3/14 s/on 0700. (CWD)
MA WNTN Newton, in fair u/o CBE w/s/on 0545, MoR until 0601
                fade out 4/10. (DP)
1570**MS**WHII**Bay Springs, very poor on 4/2 0141 w/morse code,
Test tones, voice IDs, CHLO QRM. (KB) 4/2 0131
                bombing in on DX Test w/ID.(RSK) 4/2 0135 poor sig.
                 w/SIDs, voice IDs, and TT. XERF was overpowering;
                 couldn't get enough for report. (JB)
1590 KY WLBN Lebanon, in good o/WAKR w/s/on 0600 4/10. (DP)
          KRAD
                 East Grand Forks, 3/17, weak and fady but alone on
                channel w/C&W Mx 0205. No WAKR w/quasi-auroral
                 conditions. (MAS)
          KYOK
                Houston, in briefly w/RR Mx & ID 2001 4/5. (REM)
    **VA**WGOE**Richmond, 3/26 0032 on DX Test under WAKR. (RSK)
          KOGT
                 Orange, fair w/RR Mx and local spots 1930-2000 4/4(REM)
PER THE LIST:
          KNOX-1310 ND (ERT) 3rd MON: KVOP-1400 TX (EJW)
1st MON:
          KGHL- 790 MT (ERT) 10 000000 NKWKY-1150 IA (EJW)
          WHBG-1360 VA (REM) (KB) 3rd TUE: WVNA-1590 AL (EJW)
lst FRI:
                               ( WEAS - 900 GA (EJW)
1st SAT:
          WGRY-1590 MI (EJW)
          WSHN-1550 MI (EJW) 3rd WED: WHSY-1230 MS (EJW)
          WGON-1400 MI (EJW) 3rd SUN: KFPW-1230 AR (EJW)
2nd MON:
          WAGN-1340 MI (EJW) 4th MON: WNAK- 730 PA (EJW)
                                     ( 970 VA (EJW)
          WCAZ- 990 IL (EJW)
          KDTH-1370 IA (FSM)(EJW) WCVS-1450 IL (EJW)
2nd WED:
          WNSL-1260 MS (EJW) 4th WED: WGEA-1150 AL (EJW)
2nd FRI:
                               (EJW) 4th FRI: WKRG- 710 AL (EJW) KSIW-1450 OK (EJW)
2nd SUN:
          KSCJ-1360 IA (EJW)
          KCCR-1240 SD (EJW)
                                  (EJW)
          KALO-1250 AR (EJW)
CHANGE: (per verie) author 18 MM minds that evad of above and
CHANGE: (per verie)

1st TUE: KDOK-1490 TX 0230-0245 from 1st Sat. (EJW)
4th MON: KROX-1260 MN 0100-0115 tone (EJW) (SOL)
4th TUE: WNOC-1450 LA 0115-0130 tone (EJW)
         KOOO-1420 NE 0130-0145 tone (EJW)
A TIP OF THE HAT THIS WEEK TO:
    - JIM ALBRECHT, 3313 N. Weil St., Milwaukee, Wisc. 53212 (3)
JB - JIM BOYD, 9017 E. 29th Ct., Tulsa, Oklahoma 74129 (3)
KB - KEVIN BRAUN, 820 Fleming, Jackson, Michigan 49202 (1)
CWD - CARL "SKIP" DABELSTEIN, 3300 N. 56th St, Lincoln, Neb. 68507 (4)
rce - RICK EVANS, Box 2048, Gary, Indiana 46409
MLF - MARK L. FISHER, 3032 Boynton Ave., South Bend, Ind. 46615 (1)
RSK - ROBERT KRAMER, 3406 W. Pierce, Chicago, Ill. 60651 (1)
FSM - FRANK McCOY, Box 22374, LSU, Baton Rouge, La. 70803 (3)
REM - ROBERT McKINNEY, RR #2, Clinton, Illinois 61727 (1)
DP - DAVID PETERSON, 800 Humboldt Avé., Winnetka, Ill. 60093 (1)
MAS - MORRIS SORENSEN, God's Narrows, Manitoba ROB 0M0 (6)
ERT - ERIC R. TIBBATTS, Box 165, Balmertown, Ontario POV 1CO (4)
EJW - ERNEST J. WESOLOWSKI, 1416 Pasadena Ave., Omaha, Neb. 68107 (2)
My apologies to John Tull for cutting in on his Roundup item last
issue with my perhaps caustic remark on long IDs on test. I do feel,
though, that long IDs don't belong on a test where DXers may be at a
loss trying to copy that ID through some rough QRM or QRN. I'm not
advocating 3 second IDs with just call and location, but some IDs have
run well over a minute, with involved, tricky wording which has to be
quoted just right as a "verification phrase". Example: WSBS-860. 73.
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April 21, 1973 Western DX Roundup Temp. Editor: A. Y. Papafingos, 151 E. Manfield St., Riverside, Calif. 92507. Deadlines: Thursdays, nine days before date of issue. Next deadline: Apr. 26. CONTRIBUTORS: (JAB) Jeff Brasier - 10341 Shirley Avenue - Northridge, CA 91324 HQ129X, Box Loop (MM) Mike McCullough - 5240 Rhonda Dr. - San Jose, CA 95129 ARB, SM-1 ALL TIMES: Eastern Standard Time. Remember: When reporting, use Eastern Local Time; EST during the winter and EDT after the last Sun. in April until the last Sun. in October. In all cases, add 3 hours to PLT for ELT. 610 KFRC CA San Francisco noted ETing MM 4/9 0430-0800, but did not turn off their transmitter. (MM) 730 KBOY OR Medford 3/8 w/RR mx & s/off 2115; good signal. (JAB) 860 KPAN TX Hereford in fair w/SSB & then into their s/on for KPAN AM/FM followed by what sounded like RR mx. 0717 4/9 they were on top the freq. w/no QRM/QRN; only 250w. (MM) 910 KCJB ND Minot in poor way u/local KNEW w/ normal r/c & IDs every 5 min's; as time went on, they got a little better; 0103-0111 3/26; IDs noted at 5 & 10 min's after the hour; much wanted. (MM)

1140 CKXL Alta Calgary 3/26 w/RR mx 0700 vy gud w/KGEM s/on 0707. (JAB)

1250 KALO AR Little Rock noted battling WREN w/wx & SID 0651-0654; quite a nice surprise here because of KYA-1260; sig fair to pr. 3/26. (MM)

1290 KACL CA Santa Barbara in pr u/KMEN, KHSL, & others w/ s/on 0900 3/25; this completes Santa Barbara. (MM)

1370 WIOP GA Jesup in vy gud at start of s/on & then proceeded to fade into the mess C600-C602 w/SSB, then s/on, SID, & C&W 4/2. (MM)

1380 WSIZ GA Ocilla in vy gud on their s/on 4/9 C600 & then faded into the mess; no QRM at first. (MM)

KSWO OK Lawton 3/26 w/ID & C&W mx; forgot time. (JAB)

1390 WFBL NY Syracuse turned out to be my unID stn in 2/24 WDXR. (MM)

1400 KTUC AZ Tucson w/s/off 3/26 0405. (JAB)

1440 KEWI KS Topeka here SM 4/1 0445 w/ID & RR mx, and wx for Topeka o/u KPUR, mostly under. (JAB)

1460 KDON CA Salinas seems to have left their MM SP status; has been on past MM's. (JAB)

KRNY NE Kearney on DX Test 3/26 0200-0230. Called stn & the person running the test (CE?) said he had 45 sec's of TT and then ID every min. TT great thru KDON/KENO; but IDs weren't. (JAB)

1480 KLEO KS Wichita 3/26 in great w/RR mx, wx & many IDs. 0612-0645. (JAB)

KWEW NM Hobbs in pr to fair w/MoR mx on RS w/many spots (like Drake RR stn)

for Hobbs, & ID 0733-0745 3/26; noted that they carry Mutual

nx from 0730? to 0735. (MM)

1500 KROQ CA Burbank ("the ROCK") seems to have left their NSP status. Off the past MM's. Woopie! (JAB)

1550 KGMO MO Cape Girardeau in fair to good o/WOKJ, KOKA & others w/unlisted f/c for AM/FM; caught end of f/c (they ment'd it was a f/c on the air) C619-0620 3/26. (MM)

1580 KLOU LA Lake Charles MM 4/2 w/RR mx & several spots 0630 & KDAY off. (JAB) KDAY CA Santa Monica seems to go off at 0400, not 0300 as in CoF List. (JAB)

Western DX Forum

Ken Swatkoff - 1803 19th Avenue South - Lethbridge, Alberta TIK 1E3
I just joined the club a while ago, so an intro is in order...I'm 19 and have been actively DXing for the last 2 yrs., mostly on SW. I am temporarily working till fall when I will go to a tech in Calgary, so all you DXers up there write! I use a Drake SPR-4, and have no problems with it, but you really have to tune the preselector carefully or watch out. I have heard 12 countries and veried 4, including my prize, AFRTS, Thule, which also sent tape of my name mentioned over their stn, golly gee, hi. After joining the club, I've hrd no new countries; hope my luck changes. Any ideas on how to get rid of a 20 o/ noise which comes with sunset, I (continued Page 16)

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

Deadlines: 8 days before publication date. Only 1 more issue after this one will be typed in Ann Arbor. Be sure to note the address change back to Port Huron next issue.

Dave Schmidt - 8 Valley Terrace, Apt. 9 - Wilmington, DE 19802

Not very much is new around these parts, DX has slowed down, veries are slowing down too, that worries me-hi! F/ups sent to prospective v/s. Latest things back are from WMEL v/f KTOE v/l, and that's it. Something else is going to have to be put to a stop very quick, I think. Now that two editors are done, something else should be put on the table for discussion and that is the very evident fact of stns hrd that really aren't (i.e. fakes). As of 3/28 at 2300, WJAS is still WJAS, WDMG DID NOT ID on their Test, hearing DX Tests that never showed, and what's even worse, sending a report to a stn that WABN'T ON. WDVL in Vineland, NJ got TWO REPORTS for their DX Test, and it wasn't on! Why waste time on a non-verifiers listing, how about a listing of VERIFICATION SIGNERS? C'mon gang, it's time to see the light. It's really a shame that a few absent minded people have to ruin it for others. And after getting almost 600 veries, every report sent with return postage and good detail within it really get me to the point of putting a few DXers out of their misery! 73s.

Randy Minnehan - 975 Chestershire Rd. - Columbus, OH 43204
First off, I would like to explain to the IRCA membership that the CPC is not a bunch of lazy bums taking advantage of the offer to get free letterheads just for joining CPC. I am sure that every member of the CPC fully realizes that the letterheads are to be used for only CPC requests to stns for DX Tests. Although it might not look like it from the number of actual tests, several CPCers have sent me lists pages long of stns which they have contacted. The average cost is 60 cents per DX Test & \$.16 per request, which can run fairly high for the average DXer when writing about 20 stns/month, all season long. So the IRCA should gladly accept the burden of providing letterheads free for CPC members, which has now been dropped. I am planning to remain CPC Chairman for the coming season and as the season comes to an end, I would like to thank all of my CPCers and especially the following: Larry Flegle, Cathy Woodruff, Dave Faulkner, and Bob Buddenbohn. LONG LIVE THE IRCA CPC. 73

As some may have gathered from my last DXF, I am running for IRCA's BoD this summer. As a candidate, I hope all those interested in the election will refrain from the highly dubious tactics to which the club has been subjected for the past couple years. There are enough legitimately contentious issues, and enough material for serious campaigns, without hyping the situation by questionable maneuvers. IRCA has its faults (some of which I hope to currect if elected) but overall in its 9 year history IRCA has been the most porductive of any DX club ever. Let's not spoil things now. And remember, if certain parties persist upon their present courses of action, someone really is going to wind up in court. Meanwhile, I fail to see how the issue of government involvement in the DX sub-culture can possibly be described as "child-ish." Just think what IRCA really might do if we ever got it all together!

Jim Poterba - 949 Queens Dr. - Yardley, PA 19067
Howdy gang! Latest item of controversy seems to be that of the new call for WJAS-1320. The incident just points up the fact that some members can create a report w/ no evidence to back it up. The calls are still, as of 4/1, WJAS. They use a "13-Q" jingle or ID most of the time, but on the hour, it's still WJAS. Broadcasting sez the new calls are to be WKPQ - whether this or WPIQ (per Brian Cartwright) we'll have to see. Veries of late: KOVE-1330 (state #43), WNAX-570 (state #44), BBC Crowborough-1295, WJAS, WSAR, WGNY, CFOR, WWDC, WAMS, WPGM, WPGF, WAQI, WVOW, WKAT, KDTH, WERC, WAAM, WJWL, WKDE, KXJK, CBN, KFSA, WUFO, WING,WHP, WKEN, WCBM, WPTS, WDOC, WTAI & KLEB. Still have reports out for this season to my 3 unveried states: KEYZ & KTYN for ND, KORL for Hawaii, & KGEM for ID. Hope they all verie. Just starting to send out this season's f/ups, as the noise level increases and it becomes ever more difficult to get new, good reports to unveried stns. Looks like we still have a few good TESTS left this season - hope they all come off. That's about it, so 73s.

As I mentioned up top, only 1 more issue after this will come out of A.A. For the newer members and those of you who have forgotten (has anyone remembered??) my summer address is: 817 Rawlins St. - Port Huron, MI 48060.

Dr. Tom Williamson - 43 Forest Hill Dr. - Guelph, Ont. Canada As a new member just a brief intro. Am 49, specialist in laboratory medicine, DXing since 19 THIRTY SIX! Mainly SWBC w/bursts of BCB activity! Have been in Canada for 6 years, before that resident in England where I veried 46 Spanish BCB stns, for example. Now mainly interested in domestic DX on BCB but also LA DX. Main activity commenced 1/73, too late for best cx, I think. (that's just about the middle of the season-Brh) Enjoy DXM greatly, best bulletin around. Tnx go to members Jim Critchett and Father Jack for prompt help w/ID problems. Find it difficult to judge what is good DX as yet. For instance I find 1580 very interesting w/SSS catches-WAMY, WILA, WCLS, WAXU, WPGC, WPUV, WHEX, WANB, WLIJ, KTGR, KLTR (but can't break thru to TX), How does this rate? (that's typical of 1580. Keep at it, 25-30+ is the usual number of loggings on the channel for EC members-Brh) Rx is HQ 180 w/SM-2. Veries lately from Canada & LA: v/1-CKMP, CKOT, CHOO, CKOC, CJGS, CJBK, CFRS, CHOK, CHAM, CKEY, CHLO, CKAC, HIJB, TIOS, v/q-CKSL, CKWS, CKLW, CKWW, CJBC, CKPC, CFRB, CBEF, YVQJ, YVNN. Funny hobby this; every time I have a MM session 860 is dominated by XEMO. How do you reason that! 73 and DX to all.

Gregg Allinson - R.t 1, Box 273a - Maysville, NC 28555

Howdy. Biggest news here is a switch in rxs. Am now using a Sapphire 1 car radio w/6 volt power supply & stick ant. Sure is a big improvement over my old Aiwa which was on it's last leg. Totals are rising fast every day and now stand at 207 hrd/152 veried. I don't count taped vereis since they are too easy to get. Since I have lived in many states and several countries, I'd have thousands of veries compared to my 150 now if I counted taped IDs. (same holds for letter veries received in different cities, no?-Brh) Part of the challenge and fun in this hobby is to get the last acknowledgement from the stn. Caught the WHII Test for my 1st MS. 2 days later I hrd WCPC for #2. My closest unheard is WDJS-1430 Mt. Olive, NC. Only other news is that WPGF-1470 in Burgaw, NC has been bought by the owners of WBBS-1290 Jackson-

ville, NC. Hope summer DX is good for all. 73.

George Mihalik - 209 James St. - Blasdell, NY 14219
"Hello DEE? This is George Mihalik calling from Blasdell, NY." The above could be hrd by anyone of IRCA's members through the telephone w/out costing me a cent!! HOW?? Through ham radio of course. I passed by general exam and now can talk on the radio through a telephone to possibly YOU. This is called a phone patch. Also planned are IRCA nets. Now for other news. I rode my bicycle 35 miles to visit Jerry Monroe's house. His SP-600 looked like it was just salvaged from Lake Erie, but when he tuned in 555 I was impressed! I never saw so many veries in my life. When I arrived I was so tired I almost dozed off in his room. All in all it was well worth it. Thanks Jerry for the hospitality. Totals: 273/45, 37/25, 4/2, 11/5. I think IRCA should not count taped veries. Also, I think and would support the making and buying of IRCA rubber stamps, cloth emblems, etc. 73s in 73.

H. W. "Hank" Ward - 753 Kingston Rd. - Lexington, KY 40505
Strange how on the one hand Bill Lipis is elected to the BoD and on the other is removed as an editor for failure to perform his task. At a point in time when it appears the IRCA may be on the threshold of new greatness as typified by FJP's recent comments, it is regrettable to note that neither he nor Percy will be available to try and steer the IRCA into a new channel. I share LBG's comments regarding tape veries. It would seem that somehow the IRCA has not played fair w/previous decisions made via the IRCA Democratic process. How can this be? I trust aspirants to elective offices will make THEIR position crystal clear on the subject that we may vote accordingly to remove those who would turn back the progress made. The IRCA deserves leaders who offer reason, logic and goodwill; including the ability to make rational decisions based on trends of the seventies---not the thirties! Big news here is the recent acquisition of an HQ 150 and the ability to finally hear a few teasers from WTMT-620 through WLAP-630. Hi. 73s.

Paul R. Mount - 471 Emerson Ave. - Teaneck, NJ 07666 201-836-1137

It was incorrectly reported that the WWDJ top 30 is on at 0200. It is 2000 EST. Veries in v/l-WOAI, v/q-WPRO, WGAR w/CM & stickers. New stns: WNOK, CKAC, WCOJ, WHK. I have slept thru 4 straight SM SRS periods. My verie totals: 15/11/2/2. Including those controversial tape veries I have: WKBW, WSM, WNBC, WWDJ, & WJAS. 73.

Larry V. Flegle, WDX4KVB - 1004 E. Powhattan - Tampa, FL 33604 Hello fellow DXers. We have not been doing much DXing here lately as I am awaiting the arrival of an HQ 200. This week I went to WTWB to see what happened to the veries from the CPC DX Test. I found out the CE, Chuck Davenport has left. After some search DJ Ken Barfield and I found the reports which I answered on WTWB letterhead this weekend. There were 13 reports and 12 were good reports. Two did not include return postage. Come on gang. If anyone has old WTWB reports that weren't answered send me a follow-up and I'll see what I can do. Same goes for WPLA. One verie in here v/q - WCBM after 13 months. I am trying to get bumper stickers, SCs and other goodies for the convention. How about others doing same. That's all for now. 73s.

Bill Raczko - Route 2, Box 70 - Swanton, OH 43558 419-826-2364

Hi gang! DX continues to come in here, w/13 new stns hrd 4/2. I would say 4/2 was probably the most severe aurural cx ever hrd here. Best catch was my most wanted stn Guyana-560; see DXWW. Recent verie from SBC-1562 confirmed my rpt of 1968, as a result of a f/up. I do not actually consider veries proof of reception, but collect them as souveneirs of some of the stns hrd. I believe that if you can not take a DXers word for it that he has hrd a certain stn, then a verie isn't going to make you believe it any more. But, as DEE said, there may be a few DXers (?) that aren't truthful, hopefully not in IRCA, though. Stn acronyms: WTOD, "Top of Dial," as it is on Toledo's top end of the dial, 1560. For what it's worth dept: Why not separate editors for Domestic and Foreign DX Records and each column once a month? Comments?

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

Hello again. DX really took a "dive" in early Feb., and has been terrible ever since, At least as far as SSS goes, when I do my DXing almost exclusively. Only 4 new stns heard since 2/5. I can't remember when DX has been this bad. Probably due to the unseasonably warm weather we had in Feb. (in the 70s here). Veries in since last rpt are WWGS, KCMC, WSON, WMAN, WSJC, KFNF & KAAT. All but WSjc were ppcs. WSJC kept my ppc and sent their own v/q. In answer to Bill Raczko's suggestion, my nearest unheard stn is WSVL-1520 Shelbyville, IN, about 75 miles. 73%.

George W. Jensen - 4604 Anntana Ave. - Baltimore, MD 21206
Greetings: Cx here still seem to indicate that I have moved to Cuba or the Dom. Rep., hi! Wish my SS was better. Written veries have my vote. After all the proof is in the statement from the stn - and it can be a real challenge to get that little piece of paper. Intent to report in the future only my verified standings. It is indeed too easy to change a tape w/someone and claim it as a verie. Unfortunately there are some who would do this. Recent veries: v/f-WCOJ, KATZ, v/q-CMW, KLRA, YVLL, ORTF-1554, KKHI, KFAB, KFBK, v/l-WKOG, WSUX, WDDY, WAMS, WKEN, KSYL, WOTR, WIDG, KXJK, WLEE, CKOC, v/c-WILA. All for now, see you in Hammond!!

Gregory Spencer - 700 Clark St. - Martins Ferry, OH 43935
What's happening! Bill Nittler brought out a good point about faking tape veries.
Boy what a hot issue! Just bought a new rx. An AM/FM Grundig RF80U Portuguese-made.
First radio that I ever had that wasn't Japanese-made. (probably the parts came from Japan, hi) It has good selectivity and sensitivity. By the way where do you obtain a Space Magnet? (from J.A. Worcester. Address in membership list-Brh) If you use a ferrite bar antenna what do you refer to as you block out a dominant station? (it is still based on loops of wire for the pick-up so the same as an air-loop-Brh) Whar's the difference between nulled and looped? One verie in v/pp WBTC. Received a nice v/l from WCPK DX TEST. Mention of 122' antenna. That doesn't even figure out right for a Marconi antenna system. 73s.

Geomagnetic Indices Latest geomagnetic indices, for the week of 11 April to 17 Apr. are: 19 04 32 33 09 35 29. Forecast for 19 to 25 April: "The geomagnetic field is expected to be moderately disturbed thru 20 Apr. and unsettled thereafter." Happy LA DXing!

ANARC Convention Site The Association of North American Radio Clubs is currently deciding where the 1973 Convention will be held. IRCA members Chris Hansen and Father Jack Pejza are bidding New York City and San Diego, respectively. The results will probably be known in time for the May 20th DXM. Each club has one vote for each 100 members or fraction thereof.

April 21, 1973 CENTRAL DX FORUM Page 14 editor: John Zondlo - Palmer Hall Box 113 - Muncie, Indiana 47306 deadlines: 4/26, 5/10, 6/7.

Michael Hogan - 4811 Euclid Ave. - East Chicago, IN 46312

DX recently has not been very good for me. Finals are coming up next week for me, so after I have the finals out of the way, there will be nothing to stop my DXing except my summer job. It looks like I can put out a good enough effort to pass everyone up in the Domestic Heard Contest, providing I can stay up 26 hours a day. It's to bad so many people give up on the AM band when static crashes fill the air, but I know I try for any station under any conditions. It just may be a good spring and summer DX session this year for all of us. My #42 Illinois station heard came in the form of a frequency check WROK, my first check ever heard. 73's and gud DXDXDX.

Jeff Meyer - 2802 Fremont St. - Rolling Meadows, IL 60008
The month of March brought in 18 new stations. (part edited hereremember, EP says no long lists, right?-jz) This makes 100 new stations since last year at this time. February was the first time I sent
in reports. I got verifications from the following stations- v/c WKZO
590 WTMJ 620 KMOX 1120 WGY 810, v/q- WAVE 970 KMPL 1520 WWCA 1270
KSTP 1500 WGLC 1090 KXEL 1540 KYW 1060 WHFB 1060. There are others
but they are closer (part of report here unreadable). V/1- WRAC 1460
WFAW 940 WWJ 950 WIZM 1410 WZUU 1290 WEKZ 1260 WACL 570 WIRL 1290.
V/r- WLTD 1590. Good DXing to everyone and 73. 259/54 38/18 7/1 5/2.

Gene Martin - 3303 E. Evans - Denver, CO 80210 One of the strangest things in DXing, it seems to me, is the great prestige which is still attached to the written verification, an anachronism from the 1920's. I intend to use my Forum space for the next eight issues debunking the written verie. It almost seems, at times, that getting the verie is held to be more vital than getting the station in the first place. In the Forum, we find beginning DXers mostly bemoaning the failure of some easy-target station or stations to send a verie after repeated entreaties by mail. Isn't it time to admit right out loud that collecting verifications is a separate activity on its own having no essential connection with DXing? In countless cases, it is easier to get a verie than it is to get the station. The radio world is abundantly supplied with automatic verifiers, also stations which specialize in sending out non-specific acknowledgements (with proper thanks) but verifying nothing except that there has been an exchange of letters.

Robert Kramer - 3406 W. Pierce - Chicago, IL 60651
Well DX has almost completely died and been buried here. Actually my spring loss of interest has set in, it seems to be an annual thing. I usually do almost no DX until July. The space magnet arrived here almost 2 weeks ago. I really notice not the slightest difference between it and my spiral loop, but the loop was falling apart, so I had to get something else. I'm going to have a get together here May 18-20 from 6:00 CDT (P.M. I assume-jz) until who knows when on the 20th. If you would like to come let me know. I must warn you guys that SWBC doesn't turn on to bring the latest issue of National Lampoon or something because there will definitely be some SW DX done during this GT. Oh well thats all for now. 73. THE BIG RK IN THE MIDWEST.

John Zondlo - Palmer Hall Box 113 - Muncie, IN 47306

Must agree with the statement made by Gene Martin regarding the fact that collecting veries is an almost altogether different hobby from DXing. Its not completely separate, but sure is a lot of fun. Veries in here lately are WCNC KROX WFOM. Sad to see so many giving up on BCB DX already for this season, but must admit that my interest wanes too. Time for TV-FM for me, hi.

Tom Butas - 5612 Alta Dena Dr. - Huntsville, AL 35802 Greetings everyone! Hope DX has been good. That bad summer noise has already set in here. Many veries since last report, some of which are: v/1- WFIX, KPOL, WTTI, WRFC, WTMA, WLAQ, KBUY, WAKY, WGSV, WMSL, WHOS, WHMA, WRNG and WIS; v/q WKAT, WOKE, CJBC, CBM, WQXI, KOMA and WOKJ. Have put up a new 9mc short wave antenna- it really helps AM DX. HELP NEEDED: Anybody got an address for WAPE 690- Jacksonville, Fla? Have had two reports returned since 3/20/73: PO saying not forwardable! HELP. New totals here are with 75 new stations since Christmas- stns 261/128, states 37/36, countries 6/4. 73's to all.

John C. "Charley" Keleher - 443 Garfield Terr. - Lombard, IL 60148 Hi again. This will be my last report from this address, as I will soon be moving to Fort Wayne, Indiana. I bought myself a going-away present, a Barlow's XCR-30 from Gilfer. It's really good on shortwave, excellently selective, but not very sensitive on BCB. Attempts to use a longwire and a loop/preamp resulted in cross-mod from strong locals-I think they overload it. Meanwhile, the old rig is seeing plenty of action, since I'm furiously writing reception reports to take advantage of this location as long as I can. One verie from WGLC-1090, the 250w voice of Mendota, IL, was a printed advertising card with a note written on it by the CE, saying, "you must have a good location and receiver." Well, yes and no, but what kind of a verie is it? Some other stuff in: v/q-WVOJ (yep!) WSPD WLIP WSUN WIP KMPL, v/f WERC (test), v/l-CKPR. A great time for all awaits in Hammond, 73.

Joe A. Markewicz - 1394 Elgin Ave. W. - Winnipeg, MB R3E 1B6 A friend of mine at CJOB mentioned to me that when CJOB first came on the air, the owner had a chance to get 50kw day & nite, but instead took the one for 10kw/2.5kw because he thought he wouldn't need it. Because of the numerous complaints CJOB receives on their poor nite coverage on Manitoba, CJOB decided to put the pro-Jets games also on FM and some of the games on CKDM to keep that part of Manitoba happy. CJOB-FM has listeners over 200 miles from Winnipeg. Also I found out that about 25 years ago, someone else took the 50kw license for Dauphin. Anyone know anything about it? Some veries: XEVIP 1560, XEX 730, HJDK 750, HJKC 850, KCHY 1530, KDOM 1580, WNAV Annapolis and KLIQ Portland which are 2 FM stations that sorta knocks down the line of sight theory, hi.

Dave Rogers - 623 Kansas - Norman, OK 73069 Greetings: Pse note my correct address above, not 632 Kansas as in the new membership list. I would like to announce my support for the candidacy of Rick Evans for IRCA president. Rick has demonstrated his dependability and capability for the office, I believe, thru his editorship of the CDXR for the past several years. I also agree with his stand on certain controversial issues such as written vs. tape veries, etc. The IRCA needs someone of proven ability, such as Rick, to head up the club for the next 2 years. New veries: v/q WHIO-1290 v/1 WERC-960 DX v/ppc KBAN-1410 KEDI-1490 KYAL-1600 KBIL-1140. V/s for KYAL is Mike Terry for those who need it. Due to changes in station personnel and verie policy I see little point in publishing a list of stations that do or do not verify. Just listing veries in DXF when received is best, I think. The verie policy of some stations is hard to understand. I sent KWFT 3 rpts w/o a reply so I broke down & sent a final rpt w/a ppc & this brought a personal v/l from the GM. Tnx to Gene Martin for explaining difference between looping & nulling. 73&DX

Nominations Closed Nominations for the coming IRCA general elections closed on 4/15; those nominated will receive word from IRCA Elections Committee Chairman Dave Prather; the ballot will be mailed during the week of June 15, 1973, by first class mail, to all members in good standing. -DEE

Carl "Skip" Dabelstein - 3300 N. 56th St. - Lincoln, NE 68507
Now as we move out of the DX season, it's hard to determine which is coming on quicker- static or apathy. Anyhow, a few veries have trickled in lately: WBTS, WNWI, WNSL, WDEN, KBOX, WCOW, KSEL, WGOM, WTTL, CKCB. CKVN, CKY, and WSLM sent v/f's and WVOM veried on my rpt. Total now is 1,414. I am in the process of placing my DXMs in books. I am interested in obtaining DXMs from before October, 1971. Anyone who is thinking of getting rid of old DXMs please let me know. I'd be glad to pay all shipping costs. 73's for now and good DX.

Western DX Forum

Ken Swatkoff (continued from page 10) "....can hear more stations in the day. Also, anyone have plans for an FET loop? I may be the only one, but I answer all letters promptly, so write. 73 and GUD DX.

Flash Tips and Misc. (continued from front page) Dave Schmidt suggests that, now that days are getting longer, Sunday mornings are a particularly good time to try sunrise DXing. Most daytimers have a late s/on as do many fulltimers. Dave notes that, at this time, the band can be very quiet, even following noisy nighttime conditions. +++

Correction to Front Page In re-examing flash tip info at HQ, it was found that one card was mis-read because the PO had stapled a piece of paper to it obliterating one word which changed much of the meaning. No one is claiming WKTQ; the correct new call is WKPQ. The difference of opinion, then, is as to the date the change was made. Per Broadcasting Info, below, WKTQ is requesting WKTP. WPIQ; was never granted to WJAS and never used.

Deadline for Flash Tips by phone (714-687-5910) for next issue is 0400 EST Fri. 5/4.

Broadcasting Information (as compiled by Mike Worst) April 2 issue

1450 WKTQ 1kw-D 250w-N South Paris, Maine requests WKTP KINDC 1490 lkw-D 250w-N Hellinger, N.D. SH Mon-Sat 0600-1830, Sun 0800-1500 Clayton, N.C. 1590 new 5kw-D granted WHPY -Mike Worst, Seattle, Washington

April 21, 1973 EASTERN DX ROUNDUP

WHII MS (Continued) well several times when tuned by freq. Tone, dial tone, voice and code IDs. (JMo-NY) Interesting that Jerry heard WHII but they were completely covered by CHLO here (50 mi. from JMO).(NG) 1580 WARY MS Amory 4/7 1926 w/pest control ad, s/off announcements and shutdown 1930, announced s/on as 0530 CST. (JAD) Ocean City MM 4/2 Marine wx report, soft type mx 0145. WETT MD 1590 Jonesboro 4/7 1849 w/C&W mx, ID out of jumble, (JMo) WJSO TNvery poor signal. (JAD-WV) WAPK AL Montgomery MM 4/2 seemed to be the only one on channel 1600 w/WWRL off, Black format; equal to WWRL ET at times. New York s/off 4/2 0100. (JMo-NY) *WWRL* NY ETing 0300 MM 4/2, first time off in a while. (JMP)

Ken Horne - 2150 West 20th Avenue - Vancouver 8, B.C. Hello again; I haven't done any DXing for quite some time, but I have some info to pass along re format changes. As of 1/1, CKVN-1410 changed to an "oldie-goldie" format and have since climbed a bit in the ratings; CHQM-1320 has become an up-tempo MoR, aimed at the 21-45 age group; and CJVI-900, Victoria, has changed to C&W as of 1/27, becoming solid country on 3/26. Their Sales Mgr explained that they had a survey taken to see what most people would like, and country was the result, because so many of Victoria's residents were formerly from the Prairies. On 4/1, CJVI & CKWX-1130 celebrated their 50th anniversaries, both having special programming. In British Columbia, there are now 3 stns 50 yrs or older, those 2 and CKVN. Here is some more info on why CJJC-800, ex-850, was so long in moving to 800. They have a 5 or 6-tower array located near Langley w/ a little stream going underneath them. While they were being put up, the Fisheries Dept. told them to close up for a few mo's - they were putting too much sediment into the stream which is used by salmon for spawning. After they could return, the "rainy season" had arrived so they had to wait for it to dry out. This mo., I hope to be traveling throughout AZ, NM & TX, so I may have some info when I return. 73 and have a good summer.

Mike McCullough - 5240 Rhonda Drive - San Jose, Calif. 95129

Hi! DX only fair w/3 new stns a week; noticed that DX is getting better w/ the wx getting warmer. I would like to put in my 2¢ worth about taped veries vs. paper veries. A paper verie can be "faked" as easily as a taped verie. A taped verie can replay the exact cx under which the stn was hrd while a written verie can not. Besides, who is going to get a tape of a stn (i.e. my air checks of 4BK, recorded in Brisbane, the city of the stn) and count it as a verie? Have any of you DXers who only support "written veries" ever thought that the people who count tape veries can't afford to spend 16¢ for every stn they hear. I'm 17, a junior at Prospect High. Rx's are Halli S-19, portable Sony TFM-1600W, and my top rx, an Army surplus ARB. Ant's are 2 LW's, each 60' (N-S & E-W), and an SM-1. Current totals are 1089/45/7/38 (stns, states, prov's, countries) hrd. No written veries, but I do have IDs of many of the stns that I have hrd (I don't call them veries). I also tapespond & collect SCs. Does ANYEODY know how I can get back issues of DXM? That's all this time so 73's de MM. (This WDXF typed 4/10/73-MM)

Chip Gardner - 45 Meadow View Road - Orinda, Calif. 94563
Since this is my first report to WDXF, a brief intro is in order; I'm 25, single, a veteran, and a warehouseman for Del Monte, although hopefully I'll be back in college this fall. I've been DXing informally since 1961 and formally since last July.
Totals are: 152/76, 31/28, 5/5, and 6/4. Totals do not include 119 Calif. stns. Rx is a Zenith Trans-Oceanic w/ built-in antenna. Best verie is probably KCRG-1600 v/q, while recent veries include- v/1: CJVI, KEIN, KJR; v/q: WABC; v/q+CM: CJCA. Closest unheard would probably be KHUM-1460 in Santa Rosa, due to KDON-1460 in Salinas. Verie signers: KGEM: Tom Hill; KKAM: Dwight Shaw. For easterners, WTSV-1230 Claremont, NH, is now CBS per Lowell Thomas, 3/26. That's it from here - good DX to all.

Brian M. Scully - 1301 Wardman Drive - Brea, California 92621

Hello again from Disneyland North, hi! Closest unheard around here is in the form of KHSJ-1320 Hemet, 40 miles east of here. How about us people getting together to form a convention committee for RIVERSIDE in 74! Think of the possibilities! KRLA switched to an Uptempo MoR on 3/6 but they had more listeners on the old RR format. Hope to be in Arizona the week before Easter so I might investigate a few stns there. So, 73 and So. Calif. in 74 and Dodger Stadium in the World Series.

Jerry Thatcher - P. O. Box 3014 - Nellis AFB, Nevada 89110
Regarding DEE's note about swapping WPE & WDX cards. Many DXers do swap these but there are other DXers who swap "veries". I know of one ex-IRCA member who did this. "DXers" like this are in the minority, however, and for that we can be thankful. I think BN got the point that "paper veries" can be forged just as easily as taped ones. Very little DX done lately because of adverse wx. l verie: KBIM-910 v/l. Any DXer who wants to write and "chew the fat" feel free. Other hobbies include bowling, music from 50's, and "ghost-town hunting". Gotta go, keep your heads screwed on and 73's.

Jeff Brasier - 10341 Shirley Avenue - Northridge, Calif. 91324

Hi all. Thanks Albert Lobel for the list of verie signers. Some good DX in lately and a few more veries: v/q WLCY WOKJ WGY KFAX JOUB KWJJ KGW; v/l KTAC; v/r KDXI for test KBRE; v/f CJNB. My lst 100 verified came w/ the arrival of WOKJ. Also my 30th state w/VOA-1180. 8 more to 40 w/Hawaii & Alaska out. SCers write! I think I'm getting hooked on TP stn hunting. Lot of fun getting those stns. WXLE in here 4/2 loud & clear. More veries in as usual. V/q KNBR (4 mo's) WKY WLCY. For those who wrote for SC's, they're coming. 73's in 73. (2 rpts combined--AYP)

Stanly Savage - 101 N. Ladera Vista - Fullerton, Calif. 92631

During a trip to Hawaii in late March, I checked BCB reception using rental car radios at 4 locations on 3 islands. Found reception to be very good at or near beach locations. There are only 24 or 25 locals, so quite a bit of clear dial space even on a car radio. From Lihue, in 1 hr of sunset operating, KFI & KNX were like locals. Numerous WC stns + KSL & a weak ID nr 900 kHz sounded like WLS. From same place, 1 hr. at sunrise collected 34 stns, apparently 9 or 10 TPs. No IDs but pips & bells at 6 AM LT, approx. 570-580 kHz; another at about 1580 kHz w/long fades. From Lahaina, Maui, 1 hr in evening vy gd to Seattle-Vancouver area. KIRO strong, KFI wk. From Kahului, Maui: again, vy gd reception of Pac. Coast in evening; KNX vy gd driving around town! From Kilauea Volcano Rim on Hawaii, only KNX & a few weaker Pac. Coast stns hrd in evening & 24 stns were hrd from there at sunrise, all presumably Haw. Would certainly like to seriously BCB DX from one of these locations! 73.

Gene Allen - 134 Bret Harte Way - Vallejo, California 94590
Since it has been some years since my last report, I must file a re-intro. I am 64, retired in 1970 after 31 yrs. as electrical distribution engineer for Pacific Gas & Electric Co. Now have lots of time to DX and, after 50 years at the dials, it is still interesting! However, now I am concentrating on the amateur bands where I have 200 countries confirmed. Expect to have 2800 different calls confirmed on the BCB before the end of 1973. (Have 2797 now). Had the HQ-129-X gone over by a ham friend of Ben Veio recently and it is considerably improved but am still having band switch troubles. Recent reports out to KAMA-1060, WXLE-1385, KAFF-930, XEROK-800, R. Paradise-1265, & HJBU-1000. A pleasant summer to all from static-free San Francisco Bay area.

Wm. Larry Cowles - 362 W. Marcus Drive - Tucson, Arizona 85706

Hi again. Many veries in since last report-- v/1: KGVL KOBE KEOS KINO KORK KOIN KLIV KXJK KALO KFRO KCLE KTOT KTXJ KOLS KINE KHEP KORL KFKU KSWW; v/r: KSVP KTNM KEOX; v/q: XERF WABC KGW; and v/f: CJNB. As most know, KFKU-1250 shares time w/WREN. The CE says sked is 2:30 PM - 2:00 and 8:05 PM - 8:30 daily and 11:30 PM Sunday till 0100. This might help some log this unusual stn. I agree w/Jim Poterba that it is a shame that IRCA has done away with all columns dealing w/ veries. The "Ready Verifiers List" was a good thing even though the name was a little deceiving. I feel that enough of the membership verifies their catches that there is a need for a section dedicated to helping DXers verify some of their holdouts. It may be time for a comeback of the old verie signers lists. Let's hear from other members on this. As far as taped veries, I don't count taped veries but a verie, of any type, is only as good as the DXer's reputation. Any form of verification can be forged. I have a whole stack of KTKT QSLs from when I used to work there. 73's.

Steve Tordoff - 410 Topaz Street - Redwood City, Calif. 94062

Greetings all. It's been a while since I've appeared in WDXF so I guess a re-intro is in order: I'm 20, single, and right now I'm taking a break from college and working at building up my bank account, hi. I've been DXing for about a year and a half and my totals are an unimpressive 283/115, 30/29, 5/5, and 5/4. Working at all sorts of weird hours has curbed my DX activities quite severely but I am attempting a comeback, hi! I let most of the winter go by without even turning on the rx (a homebuilt jobber used w/ a 3' box loop antenna and a Q5er). The wx in the Bay Area is in the 80's now and I suppose that cx will worsen. Other hobbies include weightlifting and handball. I can't wait until next issue to find out where Gregg Allinson has moved now, hi. Well, PEACE and 73's for now.

PLEASE REMEMBER TO DOUBLE-SPACE YOUR REPORTS. AT LEAST FOUR OF THE REPORTS THIS ISSUE WERE SINGLE-SPACED. BUT PLEASE CONTINUE TO SEND PLENTY OF REPORTS. WATCH WDXF GROW.

EDITOR: FATHER JACK PEJZA, 3266 NUTMEG ST., SAN DIEGO, CALIF. 92104. DEADLINES: APRIL 27, MAY 11, JUNE 8.. USE GMT (EST + 5 HOURS) IN REPORTS, ONE SIDE OF PAGE, PREFERABLY TYPED IN ORDER OF FREQUENCY AND BY REGION. HOTLINES: 714-282-0076 (PRE-FERABLY) OR 714-282-2184.

OTRA VEZ ... BORINQUEN! -- DR. TOM WILLIAMSON

SHADES OF ANGEL GARCIA! UNBEKNOWN TO EACH OTHER WE BOTH SET OFF WITH SONY PORTABLES TO THE BEAUTIFUL ISLE OF BORINQUEN (PUERTO RICO TO YOU). HOWEVER, I HOPE THIS REPORT ON THE STATIONS EASILY AUDIBLE IN SAN JUAN WILL BE USEABLE. I SET OUT TO CHECK AS BEST AS I COULD THE IDS OF THESE STATIONS AND THEIR PROGRAM STYLE, RATHER THAN "DX" THERE. I IGNORED ALL WEAK OR OUT-OF-THE-COUNTRY STATIONS, SO THIS REPRESENTS A PIECE OF DELIBERATE "RESEARCH." SINCE OUR RECEIVING SITES WERE AT DIFFERENT "POLES" OF THE ISLAND...HE WAS IN LAJAS ON THE SOUTH WEST, I WAS IN SAN JUAN ON THE NORTH EAST, IT IS INTERESTING TO NOTE THE DIFFERENCE IN THE STATIONS WE HEARD. THERE IS LESS OVERLAP THAN MIGHT BE EXPECTED FOR SUCH A SMALL ISLAND (ABOUT 100 x 35 MILES). I PARTICULARLY HAD DIFFICULTY WITH THE CITIES OF PONCE AND MAYAGUES, NO PROGRAM VALUE SIGNALS BEING RECEIVED. | SPEAK SPANISH AND THIS WAS MY FOURTH VISIT TO PUERTO RICO I HAVE TRIED TO "CLASSIFY"THE MUSIC, WHILE FULLY AWARD THAT THIS CANNOT BE A SCIEN-TIFIC ANALYSIS. TO ME, "TROPICAL MUSIC" OR RHYTHM IS A FAST MELODY WITH MUCH-USE OF DRUMS OF DIFFERENT KINDS...OFTEN CALLED "MUSICA COSTENA" IN OTHER AREAS, NOTICEABLY COLOMBIA. THIS MUSIC IS PLAYED MAINLY BY NEGRO OR MESTIZO TYPES WHO ARE FOUND IN THE COASTAL AREAS OF THE LATIN COUNTRIES. "LA SONGS" IMPLIES SONGS OF SLOW TEMPO, MUCH VOCALIZATION USUALLY SOLOS, AND MAINLY ROMANTIC LOVE SONGS THEMES. "LA POPS" MEANS MORE MODERN STYLE SPANISH POP MUSIC, THE RHYTHMS RESEMBLING THE ANGLO-SAXON EQUIVA-LENTS, BUT VOCALS IN SPANISH. KNOWN IN THE LATIN WORLD AS "YE-YE" MUSIC. TYPICAL STYLE IS EPITOMIZED BY THE FAMOUS SINGER (MILLIONAIRE!) RAPHAEL. I HOPE THIS OF SOME HELP. I HAVE LISTS OF AM AND FM STATION S IN PUERTO RICO IF ANYONE WANTS THEM.

SAN JUAN: "WKAQ MAS MUSICA". TROPICAL RHYTHMS AND LA POPS. 580 WKAQ

SAN JUAN 'WQBS SAN JUAN, WPRP PONCE, WORA MAYAGUES, LA GRAN CADENA, 630 WQBS RADIO PUERTO RICO"...OR SIMPLY "LA GRAN CADENA". LA POPS.

680 WAPA SAN JUAN "DESDE SAN JUAN, PUERTO RICO, ESTA ES WAPA RADIO"... OR "WAPA SEIS OCHENTA"...OR 'WAPA, LA VOZ DEL CARIBA". THE CALL LETTERS ARE RUN TOGETHER TO SOUND LIKE "WAHPAH". PROGRAMS MOSTLY LA SONGS AND POPS.

SAN JUAN "WIAC, SAN JUAN" ON HALF-HOUR. LA SONGS, POPS, TROPICALRHYTHMS. 740 WIAC SAN JUAN "SAN JUAN, PUERTO RICO, WKVM, LA MAS POTENCIA" ON THE HOUR; 810 WK VM MORE OFTEN, "KVM LA GUIA MUSICAL DE PUERTO RICO"... OR SIMPLY "WKVM" (SUNG). PROGRAMS MOSTLY LA SONGS.

HATO REY ALL ENGLISH, "WHOA RADIO CAPITAL IN SAN JUAN" OR SIMPLY "RA-870 WHOA DIO CAPITAL". THE WORD RADIO IS DELIBERATELY DRAWLED TO SOUND "FOREIGN", LIKE "RAHDIO". (WHY, HEAVEN KNOWS!) PROGRAMS NEWS ON THE HOUR, USUAL US POPS.

HATO REY CLOSING AT 0215 GMT WITH "LAS EMUSORAS DEL PUEBLO, WIPR, WIPR-940 WIPR FM. Y WUWU, TRANSMITIENDO DE SAN JMAN, PUERTO RICO, FINALIZANDO SU EMISIONES DE HOY. " MARCH, THEN US ANTHEM, AND OFF. NO EE ANNOUNCEMENTS. PROGRAMS POETRY, LA MUSIC.

SAN JUAN "EN 1140 KHZ TRANSMITE WUIT RADIO HIT" OR SIMPLY "RADIO HIT". 1140 WJIT (JIT IN SS). MUCH TROPICAL RHYTHM, NEWS, LA SONGS.

SAN JUAN ALL ENGLISH, "WBMJ BROADCASTING FROM THE PENTHOUSE ATOP THE 1190 WBMJ HOTEL BORINQUEN IN SAN JUAN . . . A BOB HOPE STATION" ON THE HOUR. MANY OTHER IDS AS 'WBMJ SAN JUAN' (SUNG). OFTEN RINGS A SHIP'S BELL, AND REFERS TO "MARINE WEATHER FORECASTS." USUAL US POPS, MANY 'NEWS FLASHES ON HALF HOUR, ETC.

ARECIBO "WCMN EN ARECIBO" (SUNG, AND INDISTINCT) ON HALF HOUR; AT 1280 WCMN MANY OTHER TIMES, JUST "RADIO CENTRO." LA SONGS, JIVARO MUSIC, TROPICAL RHYTHMS. A VERY LATIN STATION, THIS ONE.

HATO REY "RADIO UNO" EVERY MINUTE OR SO! FULL CALL LETTERS ON THE HOUR 1320 WUNO LA POPS AND SONGS.

CAROLINA "AL CORAZON DEL PUEBLO, ESTA ES RADIO VOZ, WVOZ, CADENA RADIO 1400 WVOZ Voz, Puerto Rico" on the Hour, or "Radio Voz" or "Cabena Radio Voz, EL CATORCE, "... "EL CATORCE QU SE ESCUCHA." MUCH TROPICAL RHYTHM, LA SONGS.

"ESTA ES WNEL, FRECUENCIA DE ORO, EN CAGUAS, 1430 EN SU RADIO" 1430 WNEL CAGUAS OR SIMPLY "RADIO TIEMPO" OR "WNEL, VEINTICUATRO HORAS CON LA MEJOR PROGRAMACION." LA SONGS, TROPICAL RHYTHMS, OCCASIONAL EE THIS IS RADIO STATION "DESDE FAJARDO, TRRANSMITE WMDD', 1480 WMDD FAJARDO WMDD, FAJARDO, PUERTO RICO." THIS BILINGUAL ANNOUNCEMENT ON THE HOUR.AT OTHER TIMES, "WMDD LA VOZ DEL ORIENTE" (SUNG). OR "MDD LA MODERNA." PROGRAMS LA SONGS, LA POPS, SOME EE POPS. LA "ALREDEDOR DEL MUNDO, TRANSMITE RADIO AEROPUERTO INTERNACIONAL 1520 WRAI HATO REY WRAI, FRECUENCIA DE ORO, SAN JUAN, PUERTO RICO" ON THE HALF-HOU TROPICAL RHYTHMS AND LA SONGS. MANY, MANY ADS. SAN JUAN "RADIO SAN JUAN" FREQUENTLY. LA AND SPANISH MUSIC. 1560. WRSJ "DESDE BAYAMON, PUERTO RICO, TRANSMITE WLUZ, RADIO LUZ" ON THE WLUZ HALF-HOUR. OTHER TIMES, SIMPLY "RADIO LUZ." LA SONGS, LA POPS. RECEPTION IN SAN JUAN, 6TH FLOOR OF HOTEL ON CONDADO BEACH AREA. RECEIVER WAS A

GEOMAGNETIC INDICES

SONY TR-814 PORTABLE, INTERNAL ANTENNA.

MARCH 28-APRIL 3 16 13 11 19 67 37 22 APRIL 4-10 10 8 6 3 6 6 3

REPORTERS THIS 198UE-- , 28 AMG 18 ANGEL GARCIA, FLUSHING, N.Y. AL LEHR, LIVERMORE, CALIF. SPR-4, 5' FET LOOP AEL 7 ALBERT LOBEL, EL CAJON, CALIF. DX-150 ASL 2 ART PETERSON, SAN PABLO, CALIF. HQ-180, SM-1 AWP BCo 5 BILL COLEMAN, RALEIGH, N.C. BC1004, 150' LW 13 BILL RACZKO, SWANTON, OHIO LAFAYETTE KT-340 BER 4 C.M. STANBURY II, CRYSTAL BEACH, ONT. CMS 3 DAVE WILLIAMS, ASTORIA, ORE. SPR-4, 300' LW, JOYSTICK DJW. 3 DAN SHEEDY, ENCINITAS, CALIF. SPR-4, SANSERING LOOP DS FJP 12 YOUR EDITOR, CAR RADIO FROM YUMA AND EL CENTRO, CALIF. 14 GENE MARTIN, DENVER, COLO. HQ-180, GM GEORGE JENSEN, BALTIMORE, MD. GWJ 1 8 JEFF BRASIER, NORTHRIDGE, CALIF. JAB JIM CRITCHETT, SAN DIEGO, CALIF. SPR-4. SANSERINO LOOP JEC 4 13 JOHN TULL, KANSAS CITY, MO. JET JMo 5 JERRY MONROE, ALDEN, N.Y. SP600, TRF, 26" LOOP 10 JIM POTERBA, YARDLEY, PA. HQ-200, SM-1 JMP KARL FORTH, VILLA PARK, ILL. HQ-160, SM-1 1 KDF 2 KEVIN BRAUN, [JACKSON, MICH.] KRB MERV BRANKS, INVERCARGILL, NEW ZEALAND 8 MB 150'LW ENE/WSW PAUL DAPLYN, TUKTOYAKTUK, NWT, NC-183, 5 PRD RON SCHATZ, MIAMI, FLA. R388/URR, LSCA 2 FROM DX NEWS RFS 5 HQ-150, NRC ALTAZ. LOOP, GRP WITH BOB FOXWORTH, MINEOLA, N.Y. RLF HOMEMADE FERRITE LOOP 2 ROBERT KRAMER, CHICAGO, ILL. HQ-129X, SM-1 RSK STEPHEN FRANCIS, ALCOA, TENN. 3 TRF SF HQ-140X, SM-1 4 BILL FEIDT, LAUREL, MD. WBF LARS RYDEN, TOKYO, JAPAN, IN DX NEWS LR BRUCE REYNOLDS, HQ-160, 10' SHORTWIRE, IN DX NEWS, TOKYO, JAPAN BRE LISTENER'S LOGGINGS--TRANS-ATLANTIC [EDITOR'S ADDITIONS IN BRACKETS.]

LISTENER'S LOGGINGS--TRANS-ATLANTIC [EDITOR'S ADDITIONS IN BRACKETS.]

764 ... SENEGAL, DAKAR PRESUMED TO BE THE ONE WITH VERY WEAK AUDIO 4/2 0603.

UNNEED HERE, SO I DIDN'T STICK AROUND. GONE BY 0700. (BER,E)

ENGLAND, WASHFORD WEAK 2310 3/16 WITH WHAT SOUNDS LIKE A PLAY, FOLLOWED BY EE ACCENTED MALE ANNOUNCER TALKING. (PRD,W)

1052 BBC ENGLAND, [START POINT] WEAK 2330 3/16 WITH RADIO PLAY THAT SOUNDED

1052 BBC ENGLAND, [START POINT] WEAK 2330 3/16 WITH RADIO PLAY THAT SOUNDED LIKE SAME PROGRAM AS ON 881. (PRD,W)[CORRECT. BOTH RADIO 4. ED]

- 1088 BBC ENGLAND, DROITWICH, WEAK 2320 3/16 WITH WHAT SOUNDED LIKE A PLAY, BUT NOT //881. (PRD,W) [NOT DROITWICH NOW, BUT FOREIGN SERVICE FROM CROW-BOROUGH. ED]
- 1196 VOA WEST GERMANY, MUNICH WAS PEAKING AT 20 DB OVER S9 DURING THE PERIOD 0230-0245 3/25 AS WERE NDR-1586 AND BR-1602. (CMS,E)
- DLF West Germany, Neumunster logged from 2358 tune in 3/25. For some reason this outlet has never been heard before. Re my previous comments on the A index method of MW prediction (or alternatively, very unusual conditions), I cite as example Gordon P. Nelson's statement in the 3/14 DXN that "Values of A above 20 are inevitably associated with heavy signal absorption along TA and TP paths." The A index for 3/25 was 37. (CMS,E) +Good (up to S7) 0450 3/16 with Mor and pop music with GG YL announcer. Slow deep fades with strong het. (PRD.W)
- 1421 ... West Germany, Heusweiler weak 2350 3/16 with YL GG announcer and GG pop Music with annoying het from Thule. It sounded like they s/off at mid-night because the carrier suddenly disappeared. (PRD,W)[Listed as NSP.]

 1 wish I had that problem of having a het with Thule, hi. Ed]
- 1525 ... 'CHINA, SUPERPOWER SINKIANG TRANSMITTER IS THOUGHT TO BE THE ONE NOTED HERE WITH SURPRISING CONSISTENCY THE LAST WEEK IN MARCH, AS ! WAS HOME 3 DAYS THAT WEEK ITE AND WAS ARLE TO DX EVENINGS. DETAILS: 3/24 CARRIER ONLY NOTED AROUND 2325, NOT ENOUGH FOR AUDIO. PAGE TAYLOR NOTED SIMILAR. 3/26, SIGNAL NOTED WITH MAN IN ASSUMED RR QUITE GOOD, S6, BRIEFLY AT 2310. THIS WAS WHEN SUN WAS JUST STARTING TO HIT LOCAL HORIZON HERE (LOCAL WTHE-1520 s/off at 2300, East PA-MD s/off 2315.) 3/27, AUDIO VERY POOR, IN AND OUT 2315-2340, JUST ABLE TO PULL AUDIO. 3/29, AUDIO IN FAIR 2330 FIRST ATTEMPT (LOCAL WTHE SLOW TURNING EXCITER OFF) AND PEAKED 2340-2346 THEN GRADUAL FADEOUT. MAN SPOKE TO 2340, THEN A GIRL FOR ABOUT 15 SEC., THEN PLAYED A TRADITIONAL STYLE CHINESE RECORD, THEN ANOTHER, BEFORE FADE. SIGNALS FAIRLY WELL COPYABLE AT PEAK, MODERATE SHORT-TERM FADING, RAN-DOM, FROM ONE SECOND TO THE NEXT, OVER A RANGE OF ABOUT 30 DB, QUITE RAPID VARIATIONS IN LEVEL. AVERAGE SIGNAL LEVEL STAYED PRETTY CONSISTENT OVER THE 6 MINUTES THERE WERE IN. 3/30, SIGNAL NOTED WEAK 2335. CAME UP FAIRLY RAPIDLY THEN AND IN FAIRLY WELL 2335-2343 WITH MAN SPEAKING GIRL 2343-2343:15, THEN AGAIN INTO MUSIC, AS ON 3/29. AGAIN, 2 SELECTIONS NOTED, NOT QUITE AS BOUNCY AS ON 3/29, BUT IN FAR EASTERN STYLE. SIGNAL BOUNCED AROUND 2347-2350. Not as good as 3/29. 3/31, NOT A TRACE OF EVEN A CARRIER 2315-0000. NOTHING NOTED SINCE. TV SWEEP BUZZ ON 1526+ AND PROVIDES A MARKER, VERY WEAK FROM NEIGHBOR'S SET. I DID BFO CHECKS ON 3/29 AND 3/30 AND FOUND ONE STRONG CARRIER, AND WHAT PROBABLY WAS ANOTHER WEAK CARRIER ALMOST EXACTLY ON FREQUENCY ALONG WITH IT. NO EVIDENCE NOTED OF THE LOW 100 OR 150 HZ HET NOTED SO PROMINENTLY ON 10/13. NO TRACE OF 2ND AUDIO. SAH DETERMINATIONS INCONCLUSIVE DUE TO SHORT-TERM FADING. LENGTHY TAPES ON HAND. NEITHER RECEPTION (3/29 OR 3/30) AS GOOD OR CLEAR AS THE FANTARTIC 10/13 SIGNAL HEARD BY GRANT, BALLEY, MERRIMAN, AND MY-SELF. (RLF,E)

TRANS-PACIFIC

- 548 ... USSR, VLADIVOSTOK LISTED, 1408-1417 TUNEOUT 3/15, MAN AND WOMAN IN CC;
 HEAVY BUZZ-SAY TYPE JAMMER ALSO. SAME DATE 1428 TUNEIN ANTHEM AND RADIO
 PEACE AND PROGRESS IS AT 1430 AND MORE CC. RATHER OLD ITEM BUT DON'T
 RECALL SEEING THIS ONE LISTED THIS SEASON. (DJW,W) [HETS, ONLY THING
 REPORTED HERE. ED]
- 575 ... USSR, VLADIVOSTOK? VERY STRONG BIGNAL WITH MAYAK PROGRAM, NIGHTTIME
 1200-1400, LEAVING SECUL BARELY AUDIBLE. JUDGING FROM STRENGTH AND DIRECTION, COMPARED WITH 1250, THIS MUST BE VLADIVOSTOK (EX-810? IMPOSSIBLE
 TO CHECK DUE TO PRESENCE OF FEN-TOKYO. (LR, JAPAN, NRC)
- KGMB HAWAII, HONOLULU IS NOW OPERATING NICELY AS THE FIFTH STATION ON THE KIKI TOWER AND BEING WELL-RECEIVED IN NEW ZEALAND. (MB,NZ)
- 620 KIPA Hawaii, Honolulu is not now expected on this channel until Early May because of errors in engineering statements. Will be 5 kw. Still on 1110

- 620 KIPA+FROM MOUNTAIN-TOP SITE BUT BY TIME THIS APPEARS IN PRINT SHOULD BE SWITCHED OVER TO THE NEW 388 FEET TOWER ON THE BEACH. (MB, NZ)
- 650 KORL HAWAII, HONOLULU FINALLY LOGGED WITH TELETALK SHOW UNDER HJJX; SEEMED TO BE DISCUSSING ISLAND POLITICS. 0805 MM 3/19. (JMP,E)
- NEW ZEALAND, WELLINGTON, LA SIGNALS WERE WEAK HERE MM 4/9, SO I NULLED THEMAND USED UP ABOUT 700' OF TAPE MONITORING THE EXTREMELY WEAK STATION HERE FROM 0835-1000 EXCEPT FOR ABOUT 40 MINUTES SPENT ON 1550. BITS OF MUSIC RISING ABOVE NOISE WERE DISTINCTLY NOT LA, THOUGH THEY WERE NOT HEAVY CLASSICAL EITHER. A CONTRALTO SOLO NOTED 0843, ORCHESTRAL MUSIC WITH NO VOCALISTS MOST OF THE TIME, NO PIPS AT 0900, MALE VOICE WITH NEWS MAYBE AT 0902, BUT COULD NOT 1D THE LANGUAGE. APPROACHING 1000, WNBC OC SHOWED UP BUT FADED TO PERMIT 4 PIPS TO ARRIVE JUST AHEAD OF WNBC'S SINGLE PIP ON THE HOUR. IF 2YC IS A FOUR-PIPPER ON THE HOUR, THEN MAYBE I HAD IT. (GM,C) [NZ IS GMT + 11. ED]
- 700 2NR AUSTRALIA, GRAFTON, NSW WEAK/FAIR WITH WEATHER, PIANO MUSIC 1307-1317 4/8. (AEL,W)
- AUSTRALIA, MELBOURNE. THE A-INDEX WAS 37, IT WAS SNOWING IN DENVER, LAS WERE NULLED, WABC VANISHED AND THE AUDIO FAR DOWN IN THE NOISE. BUT THE 6 PIPS GOT THROUGH ANYWAY AT 1100 MM 4/2, WERE FOLLOWED BY 2/3 MINUTES OF UNREADABLE MALE VOICE WITH ENGLISH FLAVOR. MY FIRST AUSSIE IN A LONG TIME. NOTHING AT ALL ON 1550 AT PIP TIME ONE HOUR BEFORE, AND ONE HOUR LATER, AN OKLAHOMA PEST KNOCKED OUT ANY POSSIBLE PIPS ON 890.BELIEVE EARLY APRIL IS BEST TIME OF THE YEAR FOR AUSTRALIA. (GM,C)
- 770 JOUB JAPAN, AKITA 2/4 1100. VERY WEAK SIGNAL PROBABLY DUE TO KFMB TESTING.
 WAS AUDIBLE ONLY FOR A FEW SECONDS EVERY SO OFTEN DURING DEAD AIR FROM
 KFMB. (KFMB AND MANY OTHER LOCALS TESTING THIS MM.) (ASL, W)
- 790 KKON
 HAWAII, HONOLULU WILL INCREASE POWER TO 5000 WATTS THIS MONTH. (MB, NZ)
 820 2GL
 AUSTRALIA, GLENI INNES NSW, WEAK 1325-1330 4/8 WITH PIANO MUSIC AND MOR(AEL, W)
- 830 3GI AUSTRALIA, SALE, VIC., OVER KIKI AT 1330 4/8 WITH THE RECORD, "BOTH SIDES NOW", //2GL-820 AND 4RK-840. BY 1332 KIKI WAS BACK ON TOP. (AEL, W)
- AUSTRALIA, ROCKHAMPTON, WSLD., ABC NEWS, TC 2 TO 12 AT 1358 3/25; PIPS AND ABC ID 1400, GSTQ. GREAT SIGNAL AT S/OFF. (DJW,W)

 +PARALLEL TO 2GL AND 3GI 4/8 1325-1330. SIGNAL ABOUT THE SAME AS 2GL-820.

 3GI-830 AT ITS PEAK WAS THE STRONGEST OF THIS TRIO. (AEL,W)
- 890 5AN AUSTRALIA, ADELAIDE, SA, ABC I 1347-1355 4/4, POP MUSIC PROGRAM WITH HARRY BELAFONTE SELECTION. ABC ID, TC 25 PAST AT 1355. GOOD SIGNAL BUT LOCAL NOISE, A PROBLEM THAT HAS BOTHERED DX THE PAST SEVERAL DAYS! (DJW)
- 1020 2KY AUSTRALIA, SYDNEY, NSW WEAK 1216 4/8 WITH ORAL ROBERTS PROGRAM, ENDING 1219. ID AT 1219:50 "THIS IS 2KY, SYDNEY, 20 MINUTES AFTER 10." UNREAD-ABLE AFTER 1222. (AEL,W)
- 1070 1ZB New Zealand, Auckland, 4/2 1017 talk by woman, music, fading; 1031 weather report by woman. 1038 two men in comedy dialog about Mickey Mouse watches. Faded out. Never very strong. KNX off, of course.(JEC,W)
- 1120 WVUV AMERICAN SAMOA, FPAGO PAGO HAS BEEN BOUGHT OUT BY KHVH IN HONOLULU; A CHANGE OF CALL COULD RESULT. (MB,NZ)
- 1210 ... CHINA. ACCORDING TO JAP EXPERTS, THIS IS THE YONBYON (YENBIEN) PEOPLES'
 BC STATION, YONCHI, KIRIN PROBINCE CARRYING KK PROGRAM. STILL VERY POWERFUL HERE AND HAVE ADJUSTED FREQUENCY SO NO LONGER HET AGAINST JOOR.

 (LR, JAPAN, NRC)
- 1250 ... USSR, KHABAROVSK, I'VE ABOUT DECIDED THIS ONE TRANSMITS FROM THE RUSSIA EMBASSY DOWNTOWN. IS EQUAL IN STRENGTH TO 100 KW LOCAL ON 1240 AND IS SOLID AS A ROCK. CARRIES R. MOSCOW IN EE NIGHTLY 1130-1200. (BR, NRC, JAP)
- 1270 VOA SOUTH KOREA? VOA IN KK HERE AT 1330, 1430, 1530 AND 2330. S/ON AT 1315 WITH OPENING ANNOUNCEMENTS IN EE USED BY OKINAWA! ALSO KK PROGRAM CARRIED // 1178 BUT NO TRANSMISSION SITE ID IN THE BEGINNING OR END OF PROGRAM. KK PROGRAMS ARE OF 30 MINUTE DURATION EACH, REMAINING TIME FILLED BY NON=STOP ORCHESTRAL MUSIC. SIMILAR KK PROGRAMS REPORTED ON 1240/1310; QUALIFIED GUESS IS THAT THIS IS THE EX-VUNC TRANSMITTER AT

- 1270 VOA +KANGWA ISLAND (SILENT SINCE 6/30/71) NOW REACTIVATED. (LR, JAPAN, NRC)
 1385 WXLE CANTON ISLAND. WITH ALL THE QUESTIONS RAISED ABOUT THIS ONE, I DECIDED TO
 TAKE THE BIT IN MY TEETH AND CALL AFRTS IN LOS ANGELES. THE ADDRESS OF THIS
 STATION: AFRT STATION, KENTRON HAWAII LTD., CANTON ISLAND, ABO SAN ERANCISCO, CAL. 96401. I HAVE WRITTEN FOR OTHER INFORMATION ON POWER. ETC.,
 MAN I TALKED TO SAID THERE IS A POSSIBILITY THEY RAISED POWER; SINCE NETS
 HAD RE-CONFIGURATION AFTER PULL-OUT IN VIETNAM (THE ONLY AFRTS STATION IN
 VIETNAM NOW IS FM IN US EMBASSY IN SAIGON.) ALSO AM LOOKING INTO NETWORK
 CONFIGURATION ON EAST AND WEST CAROLINES AND PAGO PAGO WHICH HAVE BEEN
 CHANGED. (FJP.W)
 - +EARLIBST AUDIO YET 4/2 0736, BUT KGET-1390 SLOP WAS SOMETHING ELSE. CAUGHT GOOD IDS AT 0950-0955, BUT AT 1000 ANNOUNCED THAT LIVE PROGRAMMING WOULD RE-COMMENCE AT 6 AM LT, PAST 1000 WAS "IN THE STILL OF THE NIGHT,: LIGHT INSTRUMENTALS, GENERALLY CBC-ISH, AND POSSIBLY AN (AT LEAST AS FAR AS WCER ARE CONCERNED.) MAYBE S/OFF 1300-1400. THERE GOES ANOTHER GOOD FREQUENCY! (DS,W)
 - +Must have been this one, but I don't feel justified in claiming a new country yet. Carrier blossoming into weak audio MM 4/2, at intervals 0921 to 1004. Nothing heard of a distinctive nature in either voice or music or IS. Carrier has been noted on several MMs, but signal is too weak to give me anything definite. (GM,C)
 - +Monitored 1129-1200 3/5. Signal varied from good to zero, almost all Music, what voice there was was mushy and hard to read. Definite WXLE ID at 1129. Listened again 4/2 0830-0855 and 0920-1030. Featured C&W and rock. Hard-to-read ID at 0929 and 1000. Bill Cosby skit at 1015. Poor voice at 1028. I wish the announcer would get the mush out of his mouth! Now that I think of it, 240° is a strange DF for Eniwetok, but since this outlet has been there for so long, I never gave a thought to a move for the station. Not a bad signal for 250 watts. (AWP,W) [Bob Bundy Reports in NRC that Eniwetok has been off for over 2 years. Station barely audible for him in Truk, Ed]
 - +IN LIKE YOU KNOW WHAT 4/2 1000 WITH ID, THEN PROGRAM "IN THE STILL OF THE NIGHT." NO QRM. WHAT IS POWER AND ADDRESS? ID AT 1000 WAS "11 0'CLOCK AND YOU'RE LISTENING TO WXLE FROM THE CANTON ISLANDS IN THE PHOENIX SLANDS, RADIO STATION 85." THE START OF PROGRAM AND "GOOD EVENING AND/OR GOOD MORNING. WELCOME TO THIS SEGMENT OF 'IN THE STILL OF THE NIGHT,' A PROGRAM OF RECORDED MUSIC FOR THE LATE NIGHT OR VERY VERY EARLY MORNING HOUR FROM WXLE ON 13-85 IN THE PHOENIX ISLANDS. WE'RE AMERICAN FORCES RADIO STATION. THIS IS ROSWELL GOODWILSON(?) ON WXLE, THIS IS THE STILL OF THE NIGHT. "(JAB, W)
 - 1530 ??? UNID 4/2 0900-0930 or so with Mor, Light Instrumentals, couple of News-Like Items at 0925, pretty much a see-saw; seemed to Loop Like 2RE/4QD; IN EE, NOT SURE 'TWAS AUSSIE 2VM, BUT CAN'T THINK OF ANY US STATION AN THAT WEAK ON 1530. ANYONE ELSE HEAR 'EM? (DS,W)
 - 1540 KISA HAWAII, HONOLULU TO TAKE THE AIR BEFORE MID-APRIL (AMENDING FORMER DEAD-LINE OF APRIL 1). A DAYTIMER, SIGNING ON AT 1600 GMT. 5 kw. (MB, NZ)
 - UNID, THE ONLY SIGNAL DETECTED HERE MM 4/9 0905-0945 WAS FROM 330°. SOME-THING MORE THAN A CARRIER BUT AUDIO FRAGMENTS TOO WEAK TO TAKE ON DEFINITION. HIGHEST FEATURE OF DENVER'S MOUNTAIN SKYLINE, 14,250 FOOT MT. EVANS, 40 MILES AWAY, LIES RIGHT ACROSS TRANSMISSION PATHS TO HAWAII, NZ, AND AUSTRALIA. I AM SKEPTICAL ABOUT THEORY OF MOUNTAIN BLOCKAGE OF SIGNALS, BUT I THROW THAT IN FOR WHAT IT'S WORTH. SOMEDAY, I WILL GET EMERALD. THE MAIN THING HERE IS THAT 1550 SEEMS TO BE QUITE CLEAR OF OTHER SIGNALS AT THAT TIME MMS, AND IT OFTEN HAS BEEN THE OTHER WAY IN RECENT YEARS. (GM,C)
 - 1550 AFNT TAIWAN, TAIPEL IS ATOP THE CHANNEL HERE NIGHTLY NOW THAT FEN-ITAZUKE IS OFF THE AIR AND THE RUSSIAN FORMERLY HERE IS GONE. MAKES ME THINK THAT THEY WERE ON ONLY TO JAM FEN, BUT DON'T KNOW WHY THEY'D BOTHER. POSSIBLY CAN REACH WCNA ON A GOOD TP MORNING. FORMERLY ON 1560. (BR, JAPAN, NRC)

- AUSTRALIA, TAREE, NSW. 4/2 0902-0906 WITH REGIONAL NEWS ITEMS, ID PROMO AT 0904 "AT 5 PAST 9 ON 2RE, WE'LL FEATURE 'DAYS OF FUTURE PASSED.""

 DJ PROMO AND ANOTHER ID. RS SEEMS TO BE ROCK. SIGNAL WAS SPOTTY MOST OF THE AM (0902-1000), BETTER THAN 4QD-1550 AT RARE INTERVALS, MOSTLY SUFFERING FROM THE 1560 BLAHS. (DS,W)
- 1570 ... FIJI, SUVA. RADIO FIJI, SUVA 3 SOON TO OPEN ON THIS FREQUENCY WITH 500 WATTS. THIS IS ONLY R. FIJI CHANGE FOLLOWING WITHDRAWAL OF SW TRANSMITTERS, BUT 560 KHZ AND 710 KHZ ARE BOTH 10 KW. (MB,NZ)
- 1590 AFNT TAIWAN, TAINAN NOTED 1545 3/17 WITH "CHINA NIGHTS" MOR SHOW, ATOP CHANNEL. (BR, JAPAN, NRC)

FAR EAST NETWORK--BRUCE REYNOLDS, NRC, TOKYO.

THE WRTH HAS ONE ERROR ON THE BCB INFO. WE STILL HAVE A 250 WATT STATION ON 1570 IN CHITOSE BUT WAS NOT LISTED IN WRTH. BOTH CHITOSE AND SASEBO-1570 ARE UNMANNED RELAY TRANSMITTERS. MISAWA-1580 FEEDS CHITOSE AND IWAKUNI-1580 FEED SASEBO. ALL HAVE LOCAL IDS THOUGH. OUR KEY STATION IN TOKYO IS SUPPOSED TO BE PUTTING OUT 50 KW. I DON'T BELIEVE THE TRANSMITTER IS REALLY PUTTING OUT THAT MUCH, NOR DO I BELIEVE THE PATTER IS AS IT SHOULD BE, BUT 1', ONLY PAID TO READ THE NEWS, HI.

LATIN AMERICA

- 540 YNOW NICARAGUA, MANAGUA, "RADIO CORPORACION" SLOGAN AND MENTION OF MANAGUA
 1000 4/8; NO CALL LETTERS BIVEN. KNOE, MONROE, L.A. ON OPPOSITE SIDES
 OF LOOP; MALE ANNOUNCER (JEC, W)
- 555 ZIZ ST. KITTS, BASSETERRE FINALLY NABBED 3/30 0230, WEAK. IF THIS IS 10 KW, I'LL EAT MY HAT! (BER,E) [AL MERRIMAN SUSPECTS A POWER INCREASE, HI.ED] +UNID 3/30 0140-0150 LOW LEVEL AT BEST; LONG FADES INTO NOISE. SOME AUDIO. (JET,C)
- GUYANA, GEORGETOWN, FINALLY HEARD AFTER 4 YEARS OF TRYING. 4/2 0849. AD FOR BROADWAY CIGARETTES; TC AT 0830 WAS "5 AFTER 5" (GUYANA IS ON GMT $-3\frac{1}{4}$). Very good signal with no QRM on extremely auroral morning. HI was my most wanted station, now for French Guiana, HI. Guyana was Country #56. (BER,E) [Congratulations, BILL. ED]
- 560 XEHA MEXICO, TECATE, BC LISTED IN VANE JONES IS NOT ON THE AIR. (FJP,W)
 575 TIWA COSTA RICA, [SAN JOSE] SUSPECTED, AND ANOTHER UNID. ONE SS MUSIC, ONE SS
 TALK; SAME; LEVEL, FAIR. FEW HZ SAH. 3/30 0135-0140. (JET,C)
- 580 YSDR <u>EL SALWADOR</u>, SAN SALVADOR, "RADIO CADENA CENTRAL" IN WELL 0745 4/1. THIS ONE SEEMS TO BE AN ON SUNDAY MORNINGS ONLY. (SF,E)
- 595 ... DOMINICA, ROSEAU, R. DOMINICA HEARD WITH FAIR SIGNAL 3/30 0220, STRONGER THAN ZIZ, BUT NOT AS STRONG AS PARADISE-1265. COUNTRY #55. (BER,E)
 +TENTATIVELY THE HET 3/30 0115-0130, TWO NIGHT S IN A ROW. NEED BETTER CONDITIONS. (JET,C)
 - +HET HEARD HERE SEVERAL TIMES IN THE PAST WEEKS IN THE EARLY EVENING HOURS BUT NOT STRONG ENOUGH TO LISTEN TO. AN EXCELLENT SCOOP; ALAN MERRIMAN WILL HAVE TO KEEP TRYING. (JMO,E)
 - +Noted almost nightly with British EE and s/off 0230 with Unid anthem; Audio usually weak here. (JMP,E)
- PARAGUAY I MUST AGREE WITH RJE'S STATEMENT. REGARDLESS OF MY FAIRLY CLEAR TAPED IDS OF RADIO SAN JOSE, I HAVE HEARD EVEN CLEARER IDS PREVIOUSLY AS R. ENCARNACION, UNTAPED UNFORTUNATELY. FOR A NUMBER OF REASONS PREVIOUSLY EXPRESSED HEREIN, I FEEL IT BEST TO CALL RADIO SAN JOSE A MIS-ID AND SIDE ONCE AGAIN WITH RADIO ENCARNACION. (RFS,E) (PS:WILL ACCEPT DONATIONS FOR A TRIP TO ASUNCION, HI.
- 655 YSS EL SALVADOR, [SAN SALVADOR] RADIO NACIONAL DE EL SALVADOR VERY GOOD 3/26
 AT 2300. (BCo,E)
- ARGENTINA, POSADAS, ALL ALONE AND STRONG MM 4/2 0840-0851 WHEN YVLL CAME ON WITH OC. PROGRAMMING CONSISTED OF SHORT MUSICAL SELECTIONS INTERSPERSED WITH BRIEF NEWS ITEMS; OCCASIONALLY USED A 3 NOTE IS PRIOR TO BRIEF NEWS. IDS AS "LT-4". NO SIGN OF HJNX SO PERHAPS THEY ARE NOT 24 HOURS OPERATION AS LISTED IN WRTH. SEVERAL OTHER INTERESTING STATIONS ON THIS FREQUENCY TO TRY FOR NOW THAT IT IS RELATIVELY CLEAR. EST + 2 TCs. LU9

- 670 LT4 + LISTED IN BACK OF WRTH '73, BUT LT4 LISTED IN FRONT. (AMG, E) +Logged Here MM 4/9 0843 TUNEIN AND 0857 WHEN YVLX BEGAN PLAYING ANTHEM. MODERATELY BAD INTERFERENCE FROM CUBAN CARRYING ENCICLOPEDIA PROGRAMMING HERE. LOGGED THANKS TO AMG TIP WHO HEARD THEM 4/2 WITH VERY GOOD SIGNALS WITH CUBAN SILENT. LT4 NOTED IN/OUT UNDER CUBAN WHICH LOOPED EASILY 0843-0850, mostly man talking, occasional music and descending chimes. (3). AROUND 0851, YVLX PUT ON OC CAUSING 5 Hz SAH WITH CUBA APPARENTLY. CUBAN AND LT4 SEEMED ABOUT 50 Hz APART, CAUSING DISTORITION ON LT4 SPEECH. ALSO AROUND 0851 CUBAN SEEMED TO HAVE ABOUT 5 MINUTES OF DEAD AIR WHICH HELPED A LOT. I COULD HEAR THUMPS ON THEIR CARRIER, AS IF AN ENGINEER WAS TAPPING A MICROPHONIC TUBE IN THEIR TRANSMITTER; ABOUT 0854 CUBAN AUDIO RETURNED. LT4 NOTED 3 TIMES WITH "LT-4"; WITH LETTERS BLU RRED IN SPEECH! (RLF,E)
- 670 [CMKP] CUBA [SAN PEDRO DE CACOCUM] WAS BACK MM 4/9 0700 TO ARGENTINIAN DAWN, so I had no Luck trying for LT4 which AMG had postcarded me about. When WRTH HAD LT4 ON 1260 AND/OR 1010, A COUPLE YEARS AGO, I GOT IT ON 1080. Now the WRTH'73 has it on 1080, but it's on 670 instead. Does this mean THAT MANY ARGENTINA LISTINGS MAY BE INCORRECT? AND WHAT ARGENTINA MAY BE on 1080 which is a fine MM hunting ground? (GM,C)
- 680 WAPA Puerto Rico, San Juan noted off until 0900 s/on 4/2 so perhaps no Longer NSP. (AMG,E)
- 730 CMKG? Cuba, Holguin noted //720 4/2 0828 under HJCU; this outlet listed as R. LIBERACION WHEREAS 720 IS R. REBELDE/VOZ DE CUBA PER RES LIST. (AMG.E) [THIS ONE CMKJ PER NEW RES LIST. ED]
- 730 ... TRINIDAD, PORT OF SPAIN, ATOP FOR ABOUT 5 MINUTES 2355 3/20; HAD WEATHER FOR CARIBBEAN NEW WITH YL. NICE SIGNAL. (JMP, E)
- 790 XESU MEXICO, MEXICALI, BC USES AN ID SOMEWHAT LIKE "SU FAVORITA RANCHERITA EN SU." (FJP,W)
- MEXICO, LA PAZ, BCS 3/7 0400 WITH SS MUSIC AND TALK WITH KABC NULLED 790 XENT INTO THE OTHER CRUD. ID AS "ESTA ES XENT, RADIO LA PAZ." EXCELLENT SIGNALS. (JAB,W)
- NETHERLANDS ATNILLES, BONAIRE 2/4 0930, "BACK TO THE BIBLE" ENDING, 800 PJB. START OF SS PROGRAM. EXCELLENT AT FIRST BUT RAPID FADE. (ASL, W)
- COLOMBIA, BOGOTÁ 2/4 0900. ID SEVERAL TIMES AS RADIO SUTATENZA. ANNOUNCER 810 HJCY SAID SOMETHING SOUNDING LIKE "BUENOS DIAS." SOUNDED LIKE THEY WERE DIS-CUSSING THE DAY'S PROGRAMMING. COLOMBIAN MUSIC. LOCAT LIME GIVEN BY STA-TIONGAS 4:03. SIGNAL VERY GOOD, REALLY BOMBIN G. IN. NOTOTHER STATION ON FREQUENCY. FARST SA STATION. (ASL, W)
- PUERTO RICO, SAN JUAN HEARD UNDER R. SUTATENZA 4/2 0915. GOOD SIGNAL, 810 WK VM SS PROGRAMMING. (BER,E)
- 820 CUBA, HABANA, RADIO CORDON DE HABANA NOTED ON THIS NEW FREQUENCY AT CMCA 0230 3/31. A MOVE FROM 830 AND HIJP QRM. (CMS,E)
- 830[HIJP] DOMINICAN REPUBLIC? [SANTO DOMINGO] DEFINITELY 830 AND CERTATNLY A HIGH-POWERED STATION; LIVELY SS MUSIC AND RAPID TALKING ANNOUNCER, PROBABLY A REAL OBVIOUS STATION 0607 4/2. (JMO,E)
- 834 BRITISH HONDURAS, BELIZE STRONG AT 0000 WITH S/OFF ANTHEM. (BCO.E)[DATE? 835A XETRA MEXICO, TIJUANA, BC SPUR AT 0600 2/4. SEEMS LIKE THIS SPUR MUST BE CONSTANT, 1 GET IT QUITE OFTEN. WAS TRYING FOR BELIZE, OBVIOUSLY GAVE UP TRYING. (ASL, W)
- BRAZIL, [SAO PAULO], WHAS (BILENTSM 4/9 AND CUBAN HERE WITH STRONG SIG-840[PRH9] NAL. IN THEIR LOOP NULL COULD BE HEARD OCCASIONAL PP SPEECH; FADED UP VERY WELL FOR ABOUT 30 SECONDS AROUND 0750 AND HEARD MENTION OF SAO PAULO. SUSPECT THE NSPER RADIO BANDELRANTES HERE, THOUGH NO FIRM LD. NOT AS "FLAMBOYANT" A STYLE OF PROGRAMMING THAT THE MORE-OFTEN HEARD ZYD-8 IN BAHIA WAS NOTED FOR, IN THE OLDEN DAYS WHEN THEY USED TO BE HEARD WITH WHAS SILENT EVERY NIGHT. 1180 WAS IN, TOO, THIS DATE. (RLF,E)
- 850 XEZF MEXICO, MEXICALI, BC USES SLOGAN, ZF, LA RANCHERITA CONTENTA."(FJP,W) 860 ZYD68 BRAZIL, RIO DE JANEIRO, R. MUNDIAL, MANY IDS, US TOP 40, 4/2 AT 0554. FANTASTIC SIGNAL WITH ONLY SLIGHT QRM FROM KONO. NRC LOG SHOWS IT AS PRA3. WHICH IS CORRECT? (BER,E) [WHO KNOWS? ED]

- 860 [HILR] Dominican Republic, Santo Domingo, R. Clarin in good every evening, with R. Clarin taped IDs after every song. Plays mostly male vocals; on top of KONO. (BCo,E)
- 880 CMAF CUBA, PINAR DEL RIO, R. ENCICLOPEDIA 4/8 1100 SOUNDED LIKE R. PROGRESO, HABANA ID. MALE ANNOUNCER, S5 SIGNAL, WCBS TOO WEAK, IF ON. 1048 MAN TALKING. (JEC.W)
- 890 HIPJ DOMINICAN REPUBLIC, SANTO DOMINGO, "RADIO CONTINENTAL" FAIR WITH LIVELY SS MSUCI; WLS WIPED OUT IN AURORA 0100 4/3. (SF,E)
- 910 4V[RMN] HAITI, PORT-AU-PRINCE, R. NOUVEAU MONDE NOTED 0100 3/29 AND SEVERAL EVEN-INGS SINCE WITH BEGINNING OF "THE ENGLISH HOUR" DISCUSSION PROGRAM. AND HEARD WAAKLY IN FF WITH S/OFF 0500 3/29-30-31. WRTH'72 DOESNT' GIVE ANY CALL OR POWER. (SF,E) [4VRMN PER RFS IN IRCA FOREIGN LOG; 10 KW PER FBIS]
- 910 XEAO MÉXICO, MEXICALI, BC USES "AO" SLOGAN BUT APPARENTLY ON SAME OWNERSHIP OR SOMETHING WITH XEAA-1340, AS SLOGANS HEARD FOR BOTH STATIONS ON BOTH FREQUENCIES. (FJP,W)
- 910 YVRQ VENEZUELA, MAIQUETA, R. AEROPUERTO WITH EXCELLENT SIGNAL ON AURORAL MORN, VERY CLEAN SIGNAL WITH EASY-LISTENING MUSIC 0720 MM 4/2. (JMO,E)
 +R. AEROPUERTO POOR/FAIR 4/2 0701 WITH SOFT MUSIC, SOME US TUNES, 2 YLS GIVING ID AND TC AFTER EACH RECORD. (KRB,C)
- 930 CM. CUBA, CF. DXWW 4/7, PG. 7 (PG. 99): CORRECTION: THERE ARE TWO?

 CUBANS

 ON THIS FREQUENCY: 1) CMAG, CONSOLACIÓN DEL SUR,
 250 WATTS, R. MUSICAL NACIONAL; 2) CMGL, MATANZAS, 1 KW, RADIO RELOJ

 NACIONAL. (RFS,E, NRC)
- 940 HJGB Colombia, Cali, 0602 4/2 ID "Radio Echo da la Hora" AND INTO MUSIC; MANAGED TO MISS TAPING TWO IDS, UGH. (AMG,E)
- 940 XEQ MEXICO, D.F. SEEMINGLY WITH S/OFF ANNOUNCEMENTS 4/2 0559 MENTIONING AF/FM OUTLET; WRTH HAS S/OFF LISTED AS 0415. (AMG,E)
- 940 XEWV MEXICO, MEXICALI, BC USES RADIO FELICIDAD SLOGAN. (FJP,W)
- 944??? UNID SS, HEARD HERE WITH EASY-LISTENING MUSIC 0539-0544 4/2; FEMME ANNOUNCER "TRANSMITIENDO EN FRECUENCIA MODULADA Y 950 KILODICLOS ONDA LARGA
 ..." AND BACK INTO MUSIC. FREQUENCY MEASURED BY BFO; I DOUBT THAT "IFESA"
 WHICH HAS BEEN ON 945 FOR A VERY LONG TIME WOULD ANNOUNCE FREQUENCY AS
 950. IDEAS? (AMG,E)
- 970 YVLR VENEZUELA, MARACAY S/ON WITH NA 0858 4/2; ID "ESTA ES RADIO CENTRAL, SUPER-POTENTE." NSP PEST WWDJ OFF. (AMG,E)
- 975 TIRS COSTA RICA, SAN JOSE HEARD HERE 0516-0528 WITH PROGRAM SPONSORED BY JEWEL-RY STORE; S/OFF ABRUPTLY WITHOUT ANNOUNCEMENTS 0528 4/2. PLEASE NOTE THAT THIS STATION WAS MIS-IDED BY ME AS HCWA2 IN 3/24 DXWW. ONE ID HEARD AT 0525 AS "EN ATENEA, 975, 11:25." THIS IS BRH'S UNID IN IRCA Log. (AMG,E)
- 980 HJES COLOMBIA, CALI, EXCELLENT ALL MM 4/2 WITH UP-TEMPO LA MUSIC AND MANY RADIO EL SOL IDS. (AMG,E)
- 985 OBX4J? PERU, LIMA, TUNED IN TO HEAR FINAL ANNOUNCEMENTS AND INTO LONG NA 4/2 0600; s/off LISTED 0500 IN WRTH 173. No DEFINITE ID HEARD. (AMG,E)
- 990 CMHT CUBA, SANCTI-SPIRITUS, RADIO SANCTI SPIRITUS ID HEARD ON TOP 1001 4/2 ALONG WITH USUAL CUBAN PROPAGANDA; NOT HEARD EARLIER WHEN CHANNEL WAS OPEN; SUSPECT 1000 S/ON. (AMG,E) [S/ON 1000 PERICR SCHEDULE SENT TO GEORGE JENSEN AND HENCE TO ME. ED]
- 990 XECL MEXICO, MEXICALI, BC 2/4 0605, ID VERY DISTINCT AS "XECL, RADIO MUNDO."

 SOMETHING ABOUT LAS VEGAS; I DON'T THINK THEY WERE REFERRING TO LV, NEV
 OR NM; IS THERE A LAS VEGAS IN BAJA? (ASL,W) [NOT TO MY KNOWLEDGE. ED]
- 1010 XEHL MEXICO, GUADALAJARA, JAL. ID AS "MUSICA DE PEQUE, XEHL" SEVERAL TIMES AT 0645 2/4. FAIR SIGNAL. (ASL.W)
- 1010 ??? UNID UNDER XEHL. SUSPECT IT!'S A SA BUT DON'T KNOW WHICH ONE. DID NOT GET ENOUGH FOR A GOOD REPORT. ANY IDEAS AS TO WHAT THIS COULD HAVE BEEN? (ASL) (POSSIBLY THE COLOMBIAN, ALTHOUGH THE ENSENADA STATION IS STILL ON THEN, I BELIEVE. ED]
- 1020 HJFQ Colombia, Pereira, two positive "La Voz del Pueblo" IDS HEARD AT 0658 AND AGAIN 0908; MANY MENTIONS OF RCN. THE RCN ON 1030, EARLIER REPORTED AS THIS ONE, STILL REMAINS A MYSTERY HERE. (AMG,E)

- HJ.. COLOMBIA ? A LA HERE 4/10 IN KDKA NULL 0807-0832 MENTIONED COLOMBIA, 1020 BUT NO OTHER ID NOTED ALTHOUGH AMG FOUND HJFQ HERE 4/2. (GM,C)
- HJDP COLOMBIA, NEIVA, MAYBE OFF FREQUENCY; COULD REALLY TELL. R. COLOSAL IDS 1025 STAND OUT WELL MMS 0840 3/26. (JMO,E)
- +"RADIO COLOSAL" GOOD 3/26, FADES QUITE A BIT HERE. HEARD AT 0100. (BCO,E) LA10 COLOMBIA ARGENTINA MEXICO, KTWO OFF AND WBZ NULLED. MY LA POTPOURRI IN 1030 HJ/ SPLENDID PERFORMANCE 3/22 0800-0948 WITH THE HJ ATOP THE HEAP ABOUT 1/3
 - XEQR OF THE TIME. THE COLOMBIAN ALWAYS HAS BEEN A POOR 3RD IN THIS IMBROGLIO BEFORE THIS, AND WASN'T HEARD AT ALL DURING PERIOD NOV-FEB WHEN I WAS MONITORING THIS FREQUENCY VIRTUALLY EVERY AM. THE HJ'S ID AS RADIO COLOM-BIA HEARD TWICE, BUT NO RCN MENTION NOTED THIS TIME. LS10 MADE ITS BEST BEST APPEARANCE 0840-0843 ARRIVING OVER XEQR AND THROUGH THE HJ. BUENOS AIRES IS ALL TALK IN THAT HALF-HOUR WHILE THE OTHERS ARE MAINLY IN MUSIC. THE VOICES ON THIS TRIO OF LAS ARE DEFINITIVE: XEQR ANNOUNCER IS SMOOTH, SOFT, UNHURRIED, MELODIOUS. THE BUENOS AIRES VOICE OR VOICES INVARIABLY SWIFT, SMOOTH AND HARD SELL. THINK LS10 QUGHT TO MAKE TO CALIFORNIA, FOR THAT PATH IS MAINLY TRANS-OCEANIC. AMG LISTENED TO MY 1/31 TAPE OF XEQR/ LS10 AND DETECTED ALL SORTS OF ARGENTINE EVIDENCE WHICH ESCAPED ME. AND AM TESTED MY ORIGINAL THP ON LS10 BY GETTING THE STATION HIMSELF. PERSON-ALLY, I WOULD RATHER HAVE MY RECEPTION REPORT VERIFIED BY MY FELLOW DXERS THAN ANY WRITTEN THING A STATION MIGHT SEND ME. I CONSIDER AMG AND AM MORE RELIABLE THAN LS10. STILL ALTERNATING HERE FROM 0800-0930 ON MOST MORNINGS 3/25-4/2. RADIO CENTRO SURELY THE POLITEST STATION IN HISTORY FOR IT GIVES YOU A "GRACIAS, MUCHAS GRACIAS" AFTER EACH NUMBER. ALSO AC-TUALLY USES THE CALL LETTERS ON THE HOUR, "XEQR". LS10 MALE VOICES NEVER STOP YAKKING 0830-0900, BUT NOTED ONE MINUTE OF FEMALE VOICE AGAIN AT 0859 MM 4/2. WILL BET A NICHEK THERE ARE TWO OR MORE COLOMBIANS HERE IN-STEAD OF JUST ONE MYSTIFYING DXERS. (GM,C) +1 M ALMOST CONVINCED THAT THE SS FIGHTING IT OUT WITH XEQR MMs IS LS10
 - BUT NO IDS HAVE BEEN HEARD YET, DRAT. STRONGER THAN EVERY 4/2. (BER,E) 1040 PRG2 BRAZIL, SAO PAULO STRONG AND DOMINANT OVERWHELMING THE TWO COLOMBIANS SM 4/8 IN WHO SILENCE 0635-0705, FIRST DEFINITE LOGGING IN A COUPLE OF YEARS. AT 0700, TAPED THE FOLLOWING. "... TUPL. MUNDIAL (2 PIPS), SAO PAULO. THINK THIS IS THE FIRST TIME DOUBLE PIPS HAVE BEEN REPORTED ON THIS STATION. (GM,C)
 - COLOMBIA, BOGOTA/BARRANQUILLA. AT MY LOCATION BOGOTA IS IDED MUCH MORE 1040 HJCJ OFTEN THAN BARRANQUILLA, FOR ITS SIGNAL IS THE BETTER ONE, EVER SINCE HJAI: LAST OCTOBER. SO | THINK IT'S QUITE POSSIBLE THAT SOME DXERS ASSUME "R. TROPICAL" WHEN THEY MAY HAVE "RADIO SUPER" INSTEAD. (GM,C)
 - JOH2 PANAMA, LAS TABLAS; APPROXIMATE FREQUENCY AS IT WAS ANNIHILATED BY WHN 1045 s/on at 1000. Heard with NA 0957, prayer(?) and announcements mentioned "LAS TABLAS." RARELY HEARD DUE TO WHN PROBLEMS. (AMG, E)
 - DOMINICAN REPUBLIC, SANTIAGO 4/2 FROM 2346 DOMINANT DURING SEVERE AURO-1050 RA WITH NEWS/SPORTS TYPE TALK IN SS; LIST OF DR STATIONS INCLUDED THIS AND R. COMERCIAL GIVEN 2358; ID AT 0007 WAS "DIGA CON NOSOTROS, SOMOS LA VOZ DE LA HISPANIOLA" AND INTO PROGRAM // 1010. (WBF,E)
 - UNID SS HERE 4/2 MOST OF THE AM, GOOD SIGNAL BUT NEVER SEEMED TO ID. 1055??? POSSIBLY A R. NACIONAL ID, WHICH WOULD BE YVKZ, NOMINALLY 1050. (BER,E)
 - BAHAMAS, WEST END, THE NEW RELAY NOTED HERE ALL MORNING MM 4/2 WITH A 1060 ZNS FAIRLY GOOD SIGNAL. LOTS OF EL MUSIC, MAN NOTED IN "CARIBBEAN-TYPE" AC= CENT AND LOW-KEY DELIVERY. , UCH EMPHASIS ON THE LOCAL WEATHER. TCS EVERY 10 MINUTES OR SO WITH MENTION OF THE "BAHAMAS RADIO NETWORK" AND AT 0858 AN ID MENTIONING ZNS-1 ON 1540, ZNS-2 ON 1240, AND RELAY ON GRAND BAHAMA, IN PRETTY MUCH THOSE WORDS. THIS SHOULD NOW BE THE EASIEST BET FOR BAHAMAS, AT LEAST IN THE EAST, AS 1540 ISUSUALLY COVERED WITH DOMES-TIC JUNK HERE MMS. IDS SEEMED TO COME 2 MINUTES BEFORE THEY SHOULD HAVE. Color this one a "pest" Here. (RLF,E)

+New frequency (announced as testing) //ZNS1 and ZNS2 4/2 0648-0700; ID AT 0700 WITH ALL 3 FREQUENCIES MENTIONED; ANNOUNCED LOCATION FOR THIS ONE IS GRAND BAHAMA ISLAND. (RSK,C)

- 1060 ZNS +Excellent signal all morning 4/2. Announcements as "ZNS1 1540, ZNS2 on 1240, and testing on 1060." Program was "Music Till Dawn" and // 1540 But much stronger. (BER,E)
- 1070 HJCG COLOMBIA, BOGOTÁ, VERY STRONG WITH XE MUSIC 0632 4/2; PROGRAM WAS "FIESTA MEXICANA." (AMG,E)
- 1070 WMIA <u>Puerto Rico</u>, Arecibo with EE s/on at 0905 4/2; fair signal but much QRM. (BER,E)
- 1080 HJJF <u>Colombia</u>, Cali , R. Musical ID heard 0827 MM 4/2 but other LAs were there too. Also heard it one week earlier 3/26 MM but was unsure of the ID then. Nothing of special interest noted in the program (fare, a typical Colombian. (GM,C)
- 1080 CMBN CUBA, ISLA DE LA JUVENTUD, R. CARIBE WITH GOOD SIGNAL 1000 4/2. (BER, EO 1080 XEDY MEXICO, CIUDAD MORELOS, BC [NOT BCS AS IN VANE JONES] USES SLOGAN, AFTER CALL LETTER ID OF "LA REINA DE VALLE." FREQUENTLY USES SLOGAN WHICH HAS "...SONORA, CALIFORNIA, ARIZONA, BAJA CALIFORNIA" AS THEIR LISTENING AREA. CD. MORELOS IS A SUBURB OF SAN LUIS RIO COLORADO, SON., NOT OF MEXICALI, AS I HAD PREVIOUSLY THOUGHT; THIS WAS SHOWN BY HEAVY CONCENTRATION
- of ads for San Luis; apparently a few miles upstream near Morelos Dam.

 Pronounces "Y" in calls as "Griega". (FJP,W)

 1090 HJGC Colombia, Cucuta, all alone with US music 4/2 0640; not too bad a signal
- ATOP XEPRS. (JMP,E)

 1150 XERM Mexico, Mexicali, BC uses slogan of Radio Mexicana. (FJP,W)
- 1170 HJME COLOMBIA, MAICAO 4/3 0017-0033 VERY STRONG WITH LIVELY VOCALS AND FULL ID AT 0029 WITH BOTH CALL AND R. PENINSULA SLOGAN MENTIONED; ALSO GAVE AM AND F FREQUENCIES, POWER AND LOCATION; SURE WISH ALL THE LATINS WERE THIS EASY TO ID! (WBF,E) [AMEN!]
- 1173a TGT GUATEMALA, GUATEMALA, R. SONORA IS CURRENTLY BEING HEARD HERE REGULARLY, e.g. 0400 4/5. (CMS,E)
- 1180 ZYD65 Brazil, Rio de Janeiro noted as late as 0835 MM 4/2, resultof progres—

 SIVELY LATER SUNRISES NOW BELOW THE EQUATOR. IN MIDWINTER R. GLOBO SEEMED

 TO DISAPPEAR ABOUT 0800. WASN'T NECESSARY TO NULL WHAM FOR ALL EASTERN

 POINTS WERE ANNIHILATED BY WWV'S "MINOR GEOMAGNETIC STORM" OF 4/1. GLOBO

 ON TOP OF MEXICO'S R. FELICIDAD HERE. AN ID TIP ON THIS PAIR IS THAT THE

 FELICIDAD ID IS ALWAYS SHOUTED., BUT R. GLOBO IS A CALM, COOL DIGNIFIED

 SORT OF STATION, NEVER ANY SHOUTING AND ALSO SPEAKS IN PP. RIPPED KOFI'S

 SSB 0707 SM 4/8, SO STRONG THAT IT WAS HARD TO TELL WHEN KOFI CARRIER

 LEFT THE AIR A MINUTE OR TWO LATER. RIO PUSHING THE NEEDLE INTO 9-15

 AREA FOR 3 MINUTES AFTER KOFI WAS GON. FOR ME, #1 BELOW THE EQUATOR SINCE

 OCTOBER. (GM,C)
 - +IN/OUT WITH A NICE SIGNAL ON PEAKS, WHICH LASTED ABOUT A MINUTE OUR OF 3 OR 4, AROUND 0700-0745 SM 4/8 WITH WHAM SILENT AS SKED. GOT A NICE TAPE OF THE BUGLE "CHARGE" AT 0710. THIS ONE VERY HARD TO PICK OUT IDS ON. AS GM REMAKRED, AND I CONCUR, A "CLASS" OPERATION. (RLF,E)
- 1180 XEFR MEXICO, D.F. R. FELICIDAD WHICH HASN'T BEEN HEARD HERE IN YEARS, SURFACED WITH A NICE SIGNAL FORABOUT 5 MINUTES 0725-0730 SM 4/8 WHILE GLOBO IN A FADE. SLOGANS AS "RADIO FELICIDAD, EL ... MUSICAL DE MEXICO" AND THE MISSING MONOSYLLABIC WORD SOMETHING LIKE "ORO" BETWEEN EVERY RECORD, WHICH SEEMED MOR STYLE. ID GAVE CALL LETTERS XEFR AND FREQUENCY AS "MIL 100-80" IN SS, OF COURSE. SOON DROPPED OUT. (RLF,E)
- 1215 ??? UNID LOOPED TO LA 3/29 0233-0238 LOW LEVEL. MUCH STATIC. CLASSICAL MUSIC WITH MUCH DEAD AIR TIME. LOST SIGNAL 0239. (JET,C)
- 1265 ... St. Kitts, R. Paradise in Great with excellent audio Here, ID as "This is R. Paradise, 50,000 watts of ospel power." (BCo,E)
- 1350 XELBL MEXICO, SAN LUIS RIO COLORADO, SON HAS MUCH TALK AND ADS, FEW RECORDS PLAYED WERE US MUSIC. DIDN'T HEAR R. AMOR ID AS HEARD BY RANDY SEAVER. (FJP, TW)
- 1360 HJRR COLOMBIA, CARTAGENA, R. RELOJ 4/2 0523 WITH VERY GOOD SIGNAL; MANY IDS, STATION IS APPARENTLY IN CARACOL NET. ONLY QRM WAS WKAT. (BER,E)
- 1370 WIVY PUERTO RICO, VIEQUES ISLAND 4/3 0058-0100 ALL ALONE WITH END OF BACK TO THE BIBLE PGM AND CLEAR ID IN EE. NOT NEW HERE, BUT NEEDE D FOR TAPE. (WBF

YVJD VENEZUELA, PUERTO CABELLO; PRESUME THIS ONE DOMINANT 4/3 0045-0057 WITH 1380 LIVELY LATIN RHYTHMS AND MANY PROMOS FOR SOME SORT OF HAPPENING IN PUER-TO CABELLO AND AST TCS; THIS SUPER STRONG AT TIMES WITH SECOND LATIN IN BACKGROUND. (WBF,E)

1390 XE?? UNID, NRC LA LOG HAS A R. TECOMÁN, MEXICO; LOTS OF FANFARE BETWEEN RE-CORDS. UPTEMPO SS MUSIC (POLKA-LIKE). VERY GOOD LEVEL. SHORT NEWSCAST ON THE HOUR. QRM FROM DOMESTICS PREVENTED A GOOD ID; MUNDO AND LEON MENTIONED R. TACOMA? MENTIONED HAD A LOTS OF REVERB THOUGH AND NOT SURE OF ID. MANY SPOTS. 3/30 0155-0215. (JET,C)

??? UNID SSER, NOTED HERE 0715 4/2 WITH XE TYPE JUSIC; XEBS REPORTED IN THE IRCA LOG LAST YEAR. (AMG.E)

1415 ??? Two stations a few 100 Hz Apart 3/30 0230-0240. Just Hets. Very Low LEVEL. (JET,C)

XEXX MEXICO, TIJUANA, BC SECOND TJ STATION (OTHER BEING 1270) USING RADIO RANCHERITA SLOGAN. (FJP,W)

1420 PUERTO RICO PONCE NICE UNDER WHK WITH MANY MENTIONS OF PR CITIES -- YAUCO, SAN JUAN, ETC. THIS ONLY THING THERE, LOOKING FOR KTOE MM 4/2 0925.(JMP.E)

1455 ??? UNID 3/30 0245-0255 VERY LOW LEVEL, MUCH SIDEBAND SPLASH; 0255, LOST SIGNAL ANY IDEAS? (JET,C)

1460 XELX MEXICO, ZITACUARO SUSPECTED, GOOD LEVEL BUT KPLC WAS ON TOP MOST OF THE TIME. LA MUSIC; MEXICO MENTIONED SEVERAL TIMES. 40-60 HZ HET DIDN'T HELP. 3/30 0259-0315. (JET.C)

1475 UNID 3/30 0320-0340 SOME NIGHTS YOU CAN'T ID ANYTHING! LOW LEVEL, LOTS OF ??? SIDEBAND SPLASH; NOT MUCH AUDIO. LIGHT CLASSICAL MUSIC. FREQUENCY BEST AS I COULD TELL WAS 1475. MAN IN SS MENTIONED KOOCHATEEN? AT 0328; AFTER THAT, A 400 HZ TONE CAME ON. SIGNAL SLOWLY DROPPED INTO NOISE AND SPLASH. GONE BY 0340. (JET,C) [AT LEAST 3 HERE. ED]

XEMCA MEXICO, Cludad Morelos, BC[S] IS NOT ON, DESPITE LISTING IN VANE JONES. 1480 (FJP,W)

1500 ??? UNID 3/30 0355-0415 slow opera-like music in SS. KSTP way bown in level FROM USUAL SIGNAL WITH TWT PROGRAM. SS STATION HAD A RAPID FLUTTER AND WAS A FEW HZ AWAY FROM KSTP; MAN AND WOMAN WITH 1D ON HOUR, BUT TOO MUCH QRM. RADIO DRAMA AFTER 0400. (JET,C)

1508 UNID, JUST A HET, LOOPED EAST OF CUBA; NO AUDIO; VERY LOW LEVEL 3/30 0415-0420. (JET,C)

XEEH MÉXICO, SAN LUIS RIO COLORADO USES RADIO SONORA SLOGAN. (FJP.W) 1520

TIEEAW COSTA RICA, TURRIALBA, LOW LEVEL, MAN IN SS. SPEECH OF SOME KIND, R. 1525 TURRIALBA MENTIONED OFTEN 3/30 0420-0430. (JET.C)

??? UNID VERY LOW LEVEL, NO AUDIO, LOOPED TO LA 3/30 0432-0437. (JET,C) 1547

HJAX COLOMBIA, BARRANQUILLA ATOP IN AURORAL CONDITIONS 0100 4/5, NO USUAL 1550 CBE EVENING QRM. MANY MENTIONS OF BARRANQUILLA, COLOMBIA, ETC. FORMATTED MOSTLY SS VOCALS. (JMP,E)

1550 WKFE PUERTO RICO, YAUCO NOTED WITH S/ON 0925 MM 4/9, WHILE ON INCONCLUSIVE STAEKOUT FOR 4QD. TRIED ON 4/2 BUT CONDITIONS WERE VERY BAD; COULDN'T EVEN HEAR WKFE THEN. 4/9 THEY WERE VERY WEAK, UNDER SONEONE'S OC MOST OF MORNING. FAIRLY OPTIMISTIC STIRRINGS OF AUDIO, MAYBE ATOUNR 0905 ON THIS FREQUENCY NEVER MATERIALIZED. I HELP HOPES AS MEXICANS AND XEPRS WERE HEARD WELL EARLIER. I HOPE THAN ANYONE ON THE WC HEARING 4QD IN THE 0845-0900 PERIOD ON MMS WILL PUBLISH SAME, SO THAT WE IN THE EAST WILL KNOW WHAT TO EXPECT. GAVE UP AND WENT TO BED EARLY MM 3/5, AS CONDITIONS SEEMED POOR, BUT LOOK WHAT ROSS HANSCH HEARD THAT MM! . OPTIMISTICALLY, WAAY WHICH WAS AN EITHER 3/19 OR 3/26 (I FORGET WHICH) MM HAS NOT BEEN HEARD SINCE, ALTHOUGH THEY ARE OFTEN STRONG HERE ON WEEKDAY AN PROGRAM. WKFE S/ON SEEMS TO VARY WIDELY; TODAY WAS LATE, I THINK. (RLF.E) +HEARD MOST ANY MM AFTER 0915, VERY DISTANT R. CAFE IDS AND YAUCO IS READILY RECOGNIZED ALL SS AND SS MUSIC; ANOTHER GOOD BET FOR PR. (JMO,E)

1590 XEEE MEXICO, TECATE, BC IS NOT ON, DESPITE VANE JONES LISTING. (FJP,W)

APRIL 21, 1973 Pg. 12 DX WORLDWIDE

1973 PG. 114 SECOND BIGGEST DXWW THIS SEASON

DOMESTIC NON-EE STATIONS

940 KFRE CALIF, FRESNO NOTED IN SS 4/2 FROM 0750-0800 S/OFF IN EE. (JAB,W) CALIF. COACHELLA, 3/27 1305 AFTER NEWS, A SS PROGRAM, NO INTRODUCTION; 970 KCHV SS LANGUAGE AND TALK; MALE ANNOUNCER. (CJEC.W)

1350 WNLK CONN, NORWALK, WITH SS PROGRAMMING, MANY MENTIONS OF NORWALK 4/2 0140. (AMG,E)

1510 WRAN NJ, Dover, dominanting with SS program and "Radio New Jersey" IDs, WRAN IDS IN EE AND SS 0135 4/2. (AMG.E)

VERIFICATIONS

- CUBA, HAVANA SENT REPLY ON 3/31 FOR 11/13 REPORT IN PLAIN ENVELOPE MAILED 590 CMW IN N.Y. WITH ICR ENVELOPE ENCLOSED AND EL INSTITUTO CUBANO DE RADIO DI-FUSION QSL WITH DATES AND TIMES SPECIFIED ON SAME. V/S: EDGARDO CARRILLO SILVA, NTERCAMBIO PARA RADIO, WITH THE ICR RELACIONES INTERNACIONAL SEAL ALSO ENCLOSE WAS RADIO REBELDE LISTENERS BULLETIN AND LISTING OF ICR EMI-SORAS DE RADIO. (GWJ.E)
- HAWAII, HONOLULU, NICE YELLOW/GREEN QSL CARD RECEIVED FROM ALAN ROYCROFT SAYING NOT BAD FOR A REPORT AT 5000 MILES. TOOK 2 WEEKS VIA AIR. "BROAD-CAST SERVICES" ENVELOPE IS A COLLECTOR'S ITEM IN ITSELF. (JMP,E)[SI. ED]
- TRINIDAD, RATHER NICE V/Q (RED/WHITE) RECEIVED IN 27 WEEKS FOR AIR REPORT 730 AND 1 IRC. COUNTRY #25 VERIFIED. (JMP,E)
- HAWALL, HONOLULU SENT OLD CARD WITH OLD ADDRESS AND POSTAL AREA IN 5 760 KGU DAYS. STILL A VERY NICE QSL CARD. (JAB, W)
- BRITISH VIRGIN ISLANDS, ROADTOWN, TORTOLA IN ABOUT 5 WEEKS V/Q FOR AIR-780 XBVI MAILED REPORT AND 1 IRC; ONLY DATE MENTIONED ON THE VERIE. (RSK,C)
- NETHERLANDS ANTILLES SENTQSL IN 14 DAYS. THEY ACKNOWLEDGED RECEIPT OF ONE 800 PJB IRC, BUT I SENT 25¢ TO SEE WHAT WOULD HAPPEN. OH WELL. (JAB,W)
- HAWAIL, HONOLULU IN ONE WEEK BY ALAN ROYCROFT WHO SAYS HE IS MOVING KPOI 830 KIKI TOWER TO THE KORL, KGMB, KHVH, KZOO . TOWER BECAUSE THEY HAVE SO LITTLE ROOM THAT THIS "STACKING" PROCESS IS NECESSARY. HE ALSO SAYS THAT THERE ARE NOT TOO MANY DX FANS LIKE ME IN AMERICA (THAT'S WHAT HE THINKS), THAN THERE ARE IN NZ. (JAB.W)
- ALASKA, NOME SENT VERY NICE QSL AND LETTER CONFIRMING MY TAPE AND INFO 850 KICY ON KICY AND RELIGION. ALASKAN #1 VERIFIED. (JAB, W)
- BAHAMAS, FREEPORT SENT QUICK V/L CONFIRMING MY RECEPTION OF THIS NEW 1060 ZNS TRANSMITTER AND GIVING DETAILS/REASONS FOR ITS EXISTENCE (ZNS-1 WAS NOT COVERING THE NORHTERN ISLANDS OF GRAND BAHAMA, ABACO, AND BIMINI AT NIGHT. V/S SAMUEL J. HEPBURN. (KDF,C)
- 1130 CKWX CANADA, VANCOUVER, B.C. SENT LETTER VERIE AND COVERAGE MAP IN 25TH ANNIVERSARY ENVELOPE. (MB, NZ)
- CB118 CHILE, SANTINGO, R. PORTALES. ALMOST DESPAIRED OF EVER VERIFYING CHILE 1180 WHEN, MUCH TO MY PLEASANT SURPRISE, MY PREPARED CRRD WAS RETURNED DULY SIGNED BY ARTURO TARUD S., GERENTE. STAMPED "P. EMISORAS PORTALES, S.A." ONLY GOES TO SHOW THAT WHEN ALL ELSE FAILS, TRY A PREPARED CARD. EVEN TGJ, NOTORIOUS HOLDOUT, ANSWERED A PREPARED CARD! (AWP,W)
- 1295 BBC ENGLAND, V/Q RECEIVED IN 2 MONTHS FOR 1 IRC; HAS PICTURE OF BROADCAST House IN LONDON, BUT RATHER DRAB GRAY-WHITE. (JMP,E)
- JOWF JAPAN, SAPPORO, BLUE AND RED PICTORIAL CARD CONFIRMS RECEPTION AIRMAIL 1440 OF THIS 50 KILOWATTER. (MB, NZ)
- SBC SWITZERLAND, FINALLY VERIFIED REPORT OF 1968 WITH STANDARD CARD. J.A. 1562 CHISHOLM, SIGNER. TOOK 2WEEKS FROM FOLLOW-UP. CARD HAD WRONG DATE ON IT, BUT FREQUENCY AND TIME CORRECT. (BER,E)

RHODESIA C.M. STANBURY II RHODESIAN BROADCASTING CORP. HAS CONFIRMED THAT THEIR SIGNAL IN THE 120 METER BAND IS INDEED ON 2336 (ALONG WITH CONFIRMING MY RECEPTION OF SAME.) THIS IS EXACTLY THE 4TH MULTIPLE OF THEIR 584 KHZ OUTLET. THIS ALSO SESTABLISHES THAT THE LA HEARD TESTING FROM 0415 2/19 AND PRESUMED TO BE THE HARMONIC OF YVPX WAS ALSO ON EXACTLY 2336 KHZ, I.E., 2 x 1168.

LAST MINUTE AND OVERLOOKED:

e karajanen Nacht der Scholle (1905) in karajantere (1905) era dane (1905) in selection (1905) in selectio 810 HJCY COLOMBIA, BOGOTA, R. SUTATENZA'S MOST POWERFUL FINALLY LOGGED AFTER MANY TRIES AT THEIR 0900 S/ON, BUT THIS TIME NEAR S/OFF 4/6 AT 0356. FAIR WITH TWO MEN GIVING ALL DETAILS ON R. SUTATENZA OUTLETS, THEN INTO NA (FUNNY HOW THEY WERE TOO WEAK ON MM WITH WGY OFF, BUT FAIR WITH WGY ON).

1080 YVNR COLOMBIA/VENEZUELA, CALT/MARACAY: SAMG MONTORED MY 3.26 MMSTAPINGSHERE, HJJF 0910-0940, AND FOUND GOOD IDS FOR BOTH OF THESE. IT SHOWS THAT THERE IS NO SUBSTITUTE FOR KNOWING THE LANGUAGE. THE 0912 ID I HAD CLASSIFIED AS R. MUSICAL OR R. COLOSAL, HE FOUND TO BE REDUNIVERSAL, INSTEAD COMBINED WITH AN AST TC, "CINCO DOCE MINUTOS." ON THE OTHER HAND, HE FOUND A"R. MUSICAL" ID 0914, AT A PLACE WHERE I HAD DETECTED NOTHING OF MINTEREST. LATER ON, THE FOUND ASLADY ANNOUNCER MENTIONING THE TODELAR NET . 1 ALSO HAD SPOTTED THE LADY BUT HAD NO IDEA WHAT SHE SAID. HE ALSO FOUND VARIOUS VENEZUELAN REFERENCES WHICH HAD ESCAPED ME AND HE JUDGED THAT YVNR WAS ON TOP FOR MOST OF THE HALF-HOUR. BOTH OF THESE STATIONS WERE NEW FOR ME. WHO KNOWS WHAT GREAT DX MAY BE AWAITING DISCOVERY ON THE MANY OTHER MYS-TERY TAPES I HAVE MADE OVER THE YEARS? (GM.C)

PANAMA IN REFERENCE TO THE INITIALS RPC ON THE 660 STATION, THEY STAND FOR "RADIO PROGRAMAS CONTINENTAL." | GATHER THAT THE FULL SLOGAN HASN'T BEEN USED FOR MANY FOR SEA YEARS. (DON-JENSEN, NASWA)

THE PANAMA CITY PHONE BOOK IN 1969 LISTED CIRCUITO R.P.C. WITH ITS VARIOUS PHONE NUMBERS, HAD AN AD INDICATING THE CITIES WHERE IT OPERATED, AND THEN AMLISTING FOR LAST "Corporation Panamena de Radiodifusion, S.A." Had The Same Phone Numbers as RPC. IT'S POSSIBLE THAT RPC WAS AND ENGLISH-LANGUAGE SERVICE IN ITS EARLY DAYS. Now, OF A COURSE, IT'S 100% SS, SORTA LIKE A MOR STATION. THELETTERS RPC ARE PROBABLY LEFT OVERS FROM THOSE DAYS, ALTHOUGH THE NAME OF THE COMPANY IS NOW IN SS AND ITS INVERTED (TO US) ORDER: CORPORACION PANAMENA DE RADIODIFUSION. AS I SAID, THAT'S NOT THE GOSPEL TRUTH BUT IS THE LIKELY SOURCE OF THE NAME. (BILL HARDY)

FUP I HAVE BEEN ASKED EXACTLY WHAT I MEANT IN MY EDITORIALIZING BY "GOALS AND IDEALS" WHICH NEED RE-EVALUATION. | WILL CITE SEVERAL SPECIFIC CASES TO ILLUSTRATE WHAT I'M REFERRING TO. I THINK THERE'S A NEED FOR A RESTATEMENT OF THE PRIORITIES IN, AND PURPOSES OF, THE BULLETIN WHEN IT BECOMES MORE IMPORTANT TO LIST RENEWING MEM-BERS ON THE FRONT PAGE, INSTEAD OF CPC TESTS AND FLASH TIPS. | THINK WE HAVE TO EX-AMINE THE WAY IN WHICH WE RE OPERATING WHEN IT TAKES SIX MONTHS FOR A NEW MEMBER TO GET HIS NEW MEMBER PACKET BECAUSE THE SOLE MEMBER OF THE NEW MEMBER COMMITTEE IS ALSO THE CLUB PUBLISHER AND DOESN'T HAVE TIME TO PREPARE THE PACKETS. LETHINK WE and HAVE TO RESTATE OUR PURPOSE WHEN MEMBERS ARE MORE CONCERNED ABOUT WHETHER THE LR Sea . THE INSULTING COMMENTS AND VULGARITIES ARE PUBLISHED THAN THEY ARE ABOUT THE QUALITY OF THEIR DX. I THINK OUR MAIN CONCERN SHOULD BE TO PROVIDE QUICK AND COMPLETE INFOR-MATION TO ALL MEMBERS, ESPECIALLY NEW ONES, ON WHAT DXING IS REALLY ALL ABOUT, AND ONLY SECONDARILY TO ACT AS A SOCIAL ORGANIZATION.

FOLLOWING A SUGGESTION FROM GLENN HAUSER, PHONETIC. SPELLING OF SPANISH CALL LETTERS HAS BEEN DROPPED, SINCE ONLY W AND Y HAVE VARIABLE PRONUNCIATIONS. IF YOU NEED A LIST OF PRONUNCIATIONS OF SPANISH LETTERS, SEE BRUCE PORTZER'S Q&A IN THE MARCH 17 DX MONITOR. However, I disagree with his statement that non-EE domestic receptions SHOULD SIMPLY BE LISTED IN THE DOMESTIC COUNDUP SECTIONS. I AM AFRAID THAT, AS IN THE PAST, THEY GET LOST THERE; HERE, IN A SPECIAL SECTION, PEOPLE MIGHT BE MORE AWARE OF THEIR EXISTENCE. | DO AGREE THAT NO ONE SHOULD JUMP TO CONCLUSIONS ON THE BASIS OF LANGUAGE ALONE -- A GOOD DXER NEEDSMORE THAN THAT EVEN TO COME UP WITH A TENTATIVE ID OF A STATION.

IN ANSWER TO DEE'S QUESTION ABOUT WHAT TO DO WITH SMALL BLANK SECTIONS OF STEN-CILS, MY SUGGESTION IS TO LEAVE THEM BLANK. WE ALREADY PUBLISH MORE MATERIAL THAN ANY OTHER DX CLUB AROUND; DEE ALREADY HAS A BIG ENOUGH WORK LOAD WITHOUT HAVING TO PUT EVERY STENCIL WHICH HAS 5 EMPTY LINES INTO HIS TYPEWRITER TO FILL IT UP. 73/FJP EDITOR - Bruce Portzer - 14056 5th Avenue South - Seattle, Washington 98168 FUTURE DX RECORDS will feature best heard from Michigan, Mississippi, & Rhode Island; best heard from Africa & Oceania; best verified from Delaware, Georgia, and Hawaii; and most distant verie. Deadline for next DX Records is 3 weeks from the date of this issue.

issue.				
CV TSV	TFV	AFRICA	OCEANIA YR	
1. David F. Thomas, Ohio 130 4026	260	13 SFAXI-1421 50w.	12 2CA-1050 50w. 24	
2. C.M. Stanbury, Ont. * 112 1358	465	24 BBC Francistown	47 WVTV 51	
3. Larry Godwin, Colo. 63 1250	372	2 Freetown-1205	48 2VM-1530 500w. 57	
4. Gene Allen, Calif. * 57 2777	383	2 Freetown-1205	87 KMTH-920 23	
5. Bill Willis, Calif. 55 952	135	1 Senegal-764	18 4GM-1570 60	
6. Bill Raczko, Ohio 44 254	71	3 Freetown-1205	1 KORL-650 65	
7. Art Peterson, Calif. 43 146	88	يشم مند مند	12 VRH3-890	
8. Bill Nittler, Colo. * 42 2512	210	1 Dakar-764	31 ZCO-1020 50	
9. Angel Garcia, N.Y. 41 300	77	2 Freetown-1205	64	
10.Raleigh Biss, Calif. * 30 2521	134	<u></u>	20 3AR-620 2 ¹ +	
11. Joe Fela, N.J. 26 870	3 8	1 Dakar-764	61	
12.R. Stephen Dildine Jr., Va. 25 170	31	2 Algeria-548	71	
13. Frank Wheeler, Pa. 24 1640	70	body new later dark seek	2 1YA-760 31	
14. Father Jack Pejza, Calif. * 24 224	46	AND AND MAD AND MADE	18 3YW-1460 2kw 68	
15.Bruce Portzer, Wash. 23 503	5 8	quin aure sour sous sour	14 3YW-1460 2kw 64	
16 Ernie Wesolowski, Nebr. 22 1372	53	1 Dakar-764	7 4YA-780 58	
17. David Rogers, Okla. * 22 536	38	man gas and date and	4 2NR-700 62	
18. Larry Abraham, Mich. * 20 486	34	your past per our rem feet	1 KORL-650 60	
19. Robert L. Neal Jr., Calif. 20 415	56	1 Dakar-764	7 VSZ1-844 67	
20. Richard T. Eddie, Mo. 13 620	11		1 KORL-650 67	
21. Kevin Slater, Ore. * 13 536	31	many and sink per per-	10 KTRG-990 65	
22. George W. Jensen, Md. 13 337	21	and the time to	71	
23. Melville Coffin, B.C. * 12 150	15	tions dans som took dem	5 VQO-1030 69	
24. Dave Whatmough, Ont. * 11 872	13	dente . Sent unes sons sans	1 KORL-650 65	
25.Ken Horne, B.C. * 11 360	14		4 КТОН-1350 68	
26.Robert Kramer, Ill. 10 700	10		70	
27. Mike Hardester, Calif. 10 305	رز		4 KAIM-870 68	
28.Tom Jasinski, I`l. * 10 276	13		63	
2 Al Ogrizovich. Ind. * 8 406	6	P	69	
30. Morris Sorenson, Ont. 8 403	10	T age on the self-time	614	
31. Larry V. Flegle, Fla. * 6 142	4		72	
32. Paul Hill, Va. * 6 89	5		 65	
33. Andy Hecker, Calif. * 6 60			1 KIKI-830 68	
34. Paul R. Daplyn, Ont. * 5 416	5		64	
35. Fred Hendricks, Ill. * 5 327	8		70	
36. John Zondlo, Ind. * 5 300			70	
37. Budd Bailey, N.Y. * 5 198			71	
38. Greg, Hall, N.C. 5 145			58	ţ
3. William H. Lee, Kans. * 5 103	ر 4		64	
	6		2 KPOI-1380 68	
			70	
		100 Jan 100 Jan 100	2 KIKI-830 71	
7	5 8	Allen wings with state	3 KAIM-870 62	
			5 RAIN-010 62	
45.Rich Segalas, Calif. 4 62		and the same transfer state.	71	
46.Paul L. Kott, Ill. * 3 00		and Dec and four MIT	71 72	
47. Allen Denny, Wisc. 3 93			69	
48. Michael Hogan, Ind. * 3 72		and the same same same same	68	
40. Thomas White, Va. 3 60		NAME OF THE PARTY	60 60	
50. James P. Mohler, Iowa* 3 3	_	gas gas see to con		
That does it for now. * means it's ti	me to	update your totals.	CV is countries verie	ď

That does it for now. * means it's time to update your totals. CV is countries veried. TSV is total stations verified, TFV is total foreigners verified. Don't forget to tell me what your most distant verie is. I'll be listing them in an upcoming issue. 73.bp.

COMPILED BY RONALD F. SCHATZ ELEVENTH ANNUAL EDITION CORRECTED TO APRIL 1973

THE FOLLOWING LIST OF CUBAN MEDIUM-WAVE BROADCASTING STATIONS IS THE PRODUCT OF THE MONITORING ACTIVITIES OF THE COMPILOR MODIFYING BASIC DATA SUPPLIED BY THE INSTITUTO CUBANO DE RADIODIFUSION: 23 Y L, VEDADO: HABANA 4, CUBA. ESTIMATED ACCURACY-97%.

(C) 1973 BY RONALD F. SCHATZ DERECHOS RESERVADOS

		and the second of the second o			
FREQUENCY	CALL	LOCATION	ΚW	STATIO	NAME WATER STATE
550	CMAN	PINAR DEL RIO	30		REBELDE/LA VOZ DE CUBA
570	CMH I	SANTA CLARA	60		REBELDE/LA VOZ DE CUBA
580	CMJM	CIEGO DE AVILA	0.5		The state of the s
590					REBELDE, SA MANA
	CMW	S. ANT. DE LAS VEGAS	150		REBELDE/LA VOZ DE CUBA
600	CMKV	SAN GERMAN	150	RADIO	REBELDE WAR TO CO
620	CMKF	BARACOA	1	RADIO	REBELDE: 1984
630	CMHQ	SANTA CLARA	50	RADIO	LIBERACION/LA VOZ DE CUBA
640	CMQ	LA HABANA	50	1 4 7	LIBERACION/ LA VOZ DE CUBA
650	CMKU	SANTIAGO DE CUBA	2		LIBERACIÓN SE SES
660	CMHG	SANTAL CLARA LIA CLARA	10		PROGRESO/R. ENCICLOPEDIA
670	CMKP	SAN PEDRO DE CACOCUM	50		December
680					PROGRESO YOUR HELD
000	CMHN	CIENFUEGOS	40		PROGRESO WOMEN OF
400	CMDB	SANTIAGO DE CUBA	anaje 197		BROGRESO TO
690	CMBC	LA HABANA	50	RADIO	PROGRESO/R. ENCICLOPEDIA
700	CMJT	CIEGO DE AVILA	5	RADIO	PROGRESO/R. ENCICLOPEDIA
710	CMDU	GUANTÁNAMO	0.25	RADIO	PROGRESO
720	CMGN	Colon	30	RADIO	REBELDE/LA VOZ DE CUBA
730	CMKJ	HOLGUIN.	10		LIBERACION TODAM
740	CMAQ	PINAR DEL RIO	1		5.477 45 E 4.10.4
170		그는 그는 전 전문으로 하는데 그는 그 등을 하는데 그들은 그들은 그들은 그들은 그들은 그 하고 있다.			LIBERACION/LA VOZ DE CUBA
740	CMJL	CAMAGUEY	10		LIBERACIÓN/LA VOZ DE CUBA
760	CMC I	LA HABANA	10	F 40 F 42 C 24 F 10 C	RELOJ NACIONAL
770	CMKB	Las Mercedes	1.0		REVOLUCION 2340
780	CMJN	CAMAGUEY	60		REBELDE/LA VOZ DE CUBA
790	CMCH	LA HABANA	10	RADIO	CADENA HABANA
810	CMJE	CAMAGUEY	1. 4		PROGRESO/R. ENCICLOPEDIA
820	CMDT	BAYAMO	1		PROGRESO. AS SAME
	CMCA	LA HABANA	10		CORDÓN DE LA HABANA
840	CMHW	SANTA CLARA	10		FRECUENCIA DEL AZUCAR
	CMKC	SANTIAGO DE CUBA	2		REVOLUCION/ LA VOZ DE CUBA
850	CMDC	Holguin	<u></u>		REVOLUCIÓN
860	CMJY				
870		CIEGO DE AVILA	4.0		CADENA AGRAMONTE
670	CMBL	LA HABANA ACIA MIGNAL	- jgk0	RADIO	INTERNACIONAL JESSO
	CMDN	GUANTANAMO	10		REBELDE/LA VOZ DE CUBA
880	CMAF	PINAR DEL RIO	10		PROGRESO/R. ENCICLOPEDIA
890	CMHD =	SANTA CLARA A A A A A A A A A A A A A A A A A A	.1 . 70	CMBF,	RADIO MUSICAL NACIONAL
	CMDZ	SANTIAGO DE CUBA	0.25	CMBF,	RADIO MUSICAL NACIONAL
900	CMJV	CIEGO DE AVILA	1		LIBERACION/ LA VOZ DE CUBA
910	CMJB	CAMAGUEY AND	1		RADIO MUSICAL NACIONAL
920	CMKH	GUANTANAMO	0.25		RADIO MUSICAL NACIONAL
930	CMAG	CONSOLACION DEL SUR	0.25		RADIO MUSICAL NACIONAL
.00	CMGL	MATANZAC			
950		MATANZAS MATANZAS MATANZAS	10		RELOU NACIONAL
930	CMBF	LA HABANA SERVE ANA MARIE	10		RADIO MUSICAL NACIONAL
0.40	CMDJ	GUANTAMAMO	0.25		REVOLUCION) 204/0
960	CMHB	SANCT I - SP. IR I TUS	2 <u>1</u> 0		PROGRESO AND DOMESTIC
980	CMCK	LA HABANA	5		EL PERIODICO DEL AIRE
990	CMHT	SANCTI-SPIRITUS	- 46 1 : 10 -	RADIO	SANCTI-SPIRITUS
Additions &	change	a by phone. CMCA 820	in or 07/	^ A==	1 OMTO 040 Samuel: Said 11

Additions & changes by phone: CMCA-820 is ex-830. Add CMHP-940, Sancti-Spiritus, 0.25kw, W, La Frecuencia del Azúcar; delete it from 1250. Add CMBM-1080, Santa Fe, I.P., 0.25kw, R. Caribe; new.

FREQU 1000	ENCY	CALL		LOCATION	<u>кw</u> 0.25	STATIO							
1010		CMAP		GUÄNE .	0.25	RADIO		•					
1010		CMAS		PINAR DEL RIO		RADIO							
1000		CMKM		Holguin	5				15107	AL N	ACIONAL	lynguyan akt	
1020		CMAC		SAN CRISTOBAL		RADIO			111	1.315	_ 1 . 1 . 1 . 1		
1030		CMFA		CAMAGUEY	5	RADIO			GRAI	MONT	E		
1040		CMBN		Nueva Gerona, I.P.	0.25	RADIO	CARI	BE	× 1.				
1059		CMKG		BARACOA	1						Voz de	CUBA	
1060		CMBQ		LA HABANA	5						CIONAL		
1100		CMHU		CIENFUEGOS	The state	RADIO			DEL I	MAR	1000		
1120		CMDL		Holeuin	1	RADIO							
1130		CMHA		SANTA CLARA	1	ONDA 1			<i>_</i>		14, 55		
		CMDW		GUANTANAMO	0.25	RADIO							
1140		CMJK		CAMAGUEY	0.5	RADIO			,	* # ## 1			
1150		CMDO		BANES	0.25	RADIO							
1159		CMAD		ARTEMISA	0.25	RADIO			١	eren. Serim			
1190		CMJP	ş, d	CIEGO DE AVILA	0.5	RADIO	Surc	os					
1200		CMKL		SANTIAGO DE CUBA	2	RADIO	RELO	J NA	C10	NAL	100 mm		
1210		CMJX		MORÓN	1	RADIO	Moró	N					
		CMKD		HOLGUÍN	1	RADIO	RELO	JNA	CIO	NAL			
1220		CMGY		PERICO	5	RADIO	VEIN	TISÉ	ÍIS	(26)	14/4/0		
1230		CMGM		JAGUEY GRANDE	0.25	RADIO	VEIN	TISÉ	is	(26)			
1240		CMGW		MATANZAS	0.5	RADIO	VEIN	TISE	13	(26)			
		CMKE	1	VICTORIA DE LAS TUN		Danio	DEVO	LUC	ÓN		3840		
1250		CMHP		SANCTI-SPIRITUS	0.25	W. LA	FREC	UENC	CIA	DEL	AZÚCAR	(now 940)	
		CMKA		GUANTÁNAMO	0.25	RADIO							
1260	200	CMAX		CONSOLACION DEL NOR		RADIO							
		CMDE		BAYAMO	0.25	RADIO							
1270		CMJG		CAMAGUEY	1	RADIO	4 4 6 3						
1280	Jaco St	CMHM		SANTA CLARA	1 01	RADIO							
1200		CMDP		VICTORIATUNAS	0.25	RADIO							
1290		CMKS		GUANTANAMO	0.25	RADIO	CHAN	رواير الم A T	\ MO				
1300		CMJQ		NUEVITAS	1	RADIO				440.			
1301				CIEGO DE AVILA	0.25					Λ 1 N	ACIONAI		
1308		CMJD			0.25						ACTOWAT	T 0.55	
		CMHK		CRUCES	0.25	RADIO				NAL			
1310		CMDD		BAYAMO						N/A i			
1320	1:3	CMAL		PINAR DEL RÍO	0.25	RADIO		197					
1331		Ollioo		CIEGO DE AVILA	0.5	RADIO							
1340		00		COLON	0.25	RADIO							
40.50		0.114.4		GUANTANAMO BAY N.B.	1		CAN F						
1350		CMKY		LOEKIO LADRE	0.25	RADIO	PUER		PADR	E	ja kan		
1350		CMBG		LA HABANA	0.25		Popu			112	samen.		
1369		CMKW	72	SANTIAGO DE CUBA	0.25	RADIO	SIBO	NEY					
1390		CMKX	.7	DATAMO	0.25	RADIO	BAYA	МО		i Volatola			
1400	7 A 44	0.00		FLORIDA	0.25		CADE				LANGE		
1420		CIVIDIA		BARACOA	0.25		Z DE				5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1430		OWINE		PALMA SORIANO	0.25		BARA					0.1 V	
1450				SANTA CRUZ DEL SUR	0.25		Мавс					539 539	
1460		OIVIOO		MARIANAO S	0.25		MARI						
1470		CMGE		CARDENAS	0.25		Ciuc						
1520		CMKT		VICTORIA DE LAS TUN		RADIO	у утст	FORI	А	P. P.Kir			
1550		CMDV		SANTIAGO DE CUBA	0.25		SANT						
1560		CMGB		CARDENAS A CARAR	0.25		RELO				4.07.40		
1590		CMDF		MANZANILLO	0.25	RADIO	MANZ	ZANI	LLO				
		Life giften							or Albert				

DIRECT ALL CORRESPONDENCE TO: RONALD F. SCHATZ, P.O. BOX 2814, AMF, MIAMI, FL 33159. timbe-libone , Ope-9840 bia . CCC-xe el Olo-ADED penode yé separat à ambibibés