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Membership Dues: \$13 air mail, \$9.50 first class. Outside USA & Canada: \$6.50 surface mail anywhere. Dues should be sent to HQ in Riverside, payable to "IRCA".

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Bulletin Schedule: Weekly thru 4/7/73; upcoming bulletins: 2/3, 10, 17, 24; 3/3, 10, 17.

Joint membership: \$1 gives all privileges of membership, except a copy of DXM, for any relative or room-mate of any member.

Every member in good standing (EXP 1/27/73 or later) should receive a ballot, except that ballot cards are not being sent to members getting bulletin by Printed Matter rate in foreign countries; delivery time is 6 to 12 weeks and too late for voting. Deadline for the return of ballot cards is Monday, Febr. 26, 1973. The address is: Dave Prather,

1711 6th St., Apt. 11, Woodland, CA 95695.

MAIL SERVICE POOR

Aside from slow mail service, several members' bulletins have recently been returned for no reason, including Jerry Thatcher, Bob Ziel, Larry Godwin, William H. Lee, and a couple others. If you stop receiving bulletins, please advise DEE immediately; I have no way of knowing, in most cases, if you have actually, "moved...left no address" as the PO usually incorrectly indicates.

DX Calendar

1190 New York, New York Thu. Feb. 22 0015-???? WLIB 10kw L3 IRCA/Budd Bailey-f/c 1kw D3 IRCA/Brian C.-f/c Mon. Mar. 26 0515-0530 WFLN 900 Philadelphia, PA These are the only two additional to DX Calendar. A few other misc. items have been rovd at HQ. Ernie Cooper, in DX NEWS, reports that WWRL-1600 has already had their SP but that they didn't advise in advance. WCPK and KLEB will be scheduled anyway. WLNG is unlikely. +++ Former IRCA member, Lou Wehmer, CE at KUKU, Willow Springs, Mo., has offered to conduct a DX session for the club. Details to be published later. +++ Wellknown DXer of some years ago, Tommy Wayne Gates, WPE5ETY, is now a night announcer and public relations director at KSYL-970, Alexandria, La. He mentions a 4th MM r/c 0110-0125 EST w/1000 cycle tone and ID at beginning of r/c and each 5 minutes thereafter. Reports should be sent directly to: Tom Gates, KSYL Test, P. O. Box 1431, Pinevilla, LA 71360. They will use lkw ND on r/c. +++ Angel Garcia, Flushing, NY, is currently arranging programs from TIJC-675, San Jose, Costa Rica, and WKFE-1550, Yauco, Puerto Rico. Details will be published as soon as further info is received. +++ Please see last DXM for info on KRBB 1/31, KOWB & WERC 2/5, and WPCF 2/8 DX programs.

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WDXR - nothing received WDXF - received too late

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Ballot - enclosed

Elections Committee

Report - 26 thru 28 DX Calendar - 1 Misc. Notes - 28 UPCOMING

Province of the Month - B.C. Cond. of Frequencies List Ron Schatz's article 5 pages 2/3 DXWW + 1 page 2/3 WDXF Review of the NRC Pattern

Book (Nighttime) - Dr. Wood

EASTERN DX ROUNDUP January 27, 1973 Page 2 Editor: Nancy Gantzer-67 Liberty Street-Fredonia, New York 14063 Deadline: Every Thursday Reporters this week: (BB) Budd Bailey-8800 Wenner Rd.-Williamsville, NY 14221 Allied A-2515; SM-1 (BLC) Brian Cartwright-106 Leila St.-Johnstown, PA 15905 Channel Master 6436-A; Loopstick (WBF) Bill Feidt-8708 Contee Road-Apt. 14-Laurel, MD 20810 (LVF) Larry Flegle-1004 E. Powhatan-Tampa, FL 33604 TRF; 4 foot box loop SF) Stephen Francis-1620 Lodge Street-Alcoa, TN 37701 Realistic TRF NG) Mancy Gantzer-67 Liberty Street-Fredonia, NY 14063 Lafayette HE-30; SM-1 S. Joshua Hill-1429 Elm Street-Alden, NY 14004 (SJH)HQ-140KA; 100' LW and 3' loop (GWJ)George W. Jensen-4604 Anntana Avenue-Baltimore, MD 21206 Dan Hyers-2650 104th Street-Toledo, OH 43611 (dm) Hammarlund HQ-180A; 3' box loop (JIP) Jim Poterba-949 Queens Drive-Yardley, PA 19067 Hammarlund HQ-200; Space Magnet (FDP) Fred D. Prechtl-6128 Glade Avenue-Cincinnati, OH 45230 Dave Schmidt-8 Valley Terrace-Apt. 9-Vilmington, DE 19802 Hammarlund HQ-180; 3½' spiral loop (DS) Thomas Sundstrom-Box 205-Willingboro, NJ 08046 (TRS) Hammarlund HQ-150; SM-2 or DX-150A; LW in attic 550 *WGNG* RI Pawtucket 1/8 MNRC/IRCA DX Test finally heard w/ID that surfaced o/WGR & Cuban at Oll4. Had called at Ol00 to see if on, CE said he'd crank up more "oomph" this way ... and I guess that did the trick. Poor at best. (TRS-NJ) 1/8 fair thru jumble 0022-0055 w/pop and IDs noted at 0022, 0044, 0046, 0049. Hentioned was ET for MIRC and mailing address. Mucho QRM from CMAN/CFNB/ WGR/WKRC. (BLC-PA) Harrisonburg 1/6 w/nx and wx ending 1710, then joined WSVA Λ V NBC's "Monitor" in progress, w/ID in between. Good without WGR. (TRS-NJ) CINB IIBFredericton 1/8 good o/WGR/CHAN w/C&W 0030-0100. Gave record's spots on their SC. Mx 0100 & wx 0105. (BLC-PA) WGHS 570 $\mathbb{D}\mathbb{C}$ Washington at 0715 on 12/20. (FDP-OH) *WMAK* SD Yankton 1/8 good on ET w/HIMS chimes, 0354 ID, used OC I believe. (JMP-PA) WFAA TXDallas noted here 1/15 0304-0320 w/up tempo MoR mx. Good signal w/WKBN of on MMs. Never noted before. (DS) 580 WIBW $\mathbb{K}S$ Topeka 1/6 0232-0301 poor to fair w/C&W format and truck stop spots; ID on the hour and into CBS nx; some QRM from station looping south, probably WDBO, and Cuban also noted. (WBF-ND) San Juan 1/15 bombing in, looped SSE. All SS--no com-WKAQ prende! Wx and ID 0259, Mx I think at 0300. (SJH-MY) (SJH--I don't understand is No comprendo, in S3.-NG) Lawrenceville 1/6 s/off 1715 u/WHP. Poor, could not WLES VA

tell if SSB was from WLES. (TRS-NJ)

Good, o/ HP momentarily. (TRS-NJ)

Charleston 1/6 w/ID, TC and ad for local bank at 1720.

Ottawa finally logged this one w/RR and ID 0115 1/8.

WCHS

CFRA

VV

ON

(JMP-PA)

บ ยนน	ary 21, 19	7) DASTERN DA ROUNDUR
580	CKPR ON	Port Arthur 1/8 0355 fair w/pop thru CJSA, which was rptd as WIBW last time. Confused time zones, hi. (BLC)
590	WVLK KY	Lexington 1/3 1656-1701 at good level w/local nx, casual ID and into Ai nx; some WMBS QRM w/WARM on opp.
(7.0		bearing. (WBF-MD) FOLC GOLD UNIVORED TO THE
610	WDAF MO	Kansas City 12/26 2158-2202 fair w/WIP nulled w/local nx and wx for K.C. UST TC at 2200 and into ABC nx; was
		o/u WIP and others. (WBF-ID) 1/7 ID just barely
		audible above WIP 0100. (BLC-PA)
620	WSUN FL	St. Petersburg 1/14 noted 0155-0200 w/nx, again follow-
	ofgiely Ald	ing s/off WTMJ at 0305 to 0400 while looking for WJDX
		DX which was not heard. Whatever happened to MSP WHEN? Glad that one's gone. (TRS-MJ)
	WJDX MS	Jackson 1/14 did very poorly on DX Test here, did
		manage to get one ID, "WJDX-Jackson " 0220, but that
C 10		was all I got; WSUN/WHEN QRM terrible. (JIP-PA)
640	KFI CA	Los Angeles was bombing in w/CMQ looped (nulled?-NG) 1/15 0130. About as good as I have ever heard them.(BB)
710	WKRG AL	Mobile sked per call to Engineer is 24 hr. SP MM 0100-
•	88-7571 3	0600 EST. (dm-OH) 1/2 poor thru WOR w/CBS nx 0000.(BLC)
	WGBS FL	Miami 1/8 0129 fair w/WOR nulled w/pop and a lot of
	WOR NY	talk between records. (BLC-PA)
	- 140 £ 3 £ 6	New York noted off RS on 1/15 0355. Just an OC there, WGBS testing under them. (DS-DE)
	CJRN ON	Niagara Falls first time heard on 710, weak but clear
	toly III no	with MoR IM 1/15 0426; WOR TT ruined it at 0429. (SF-TM)
	unID ??	, , , , , , , , , , , , , , , , , , ,
	and the Adam	drama series depicting work of the Salvation Army which they announced as a weekly feature. May have been CJRN;
	f my nearly	WOR was on so often with OC and TT I couldn't follow
770	THE COUNTY OF THE	anything. Amyone know who? (SF-TN)
730	MAGS AZ OH	Bowling Green noted with good signal u/semi-local WLIL 0610-0640 1/12. C&W format. Can't find them on the PSA
	O 410.33	list or any of the supplements. (F-TN)
740	KCBS CA	San Francisco at 0215 12/24 when CDL/KRIG were off. (FDP)
יים פיים	KCMC TX	Texarkana at 0230 12/24 w/KCBS nulled. (FDP-OH)
110	WABC NY	New York noted off RS 1/15. Noted at least 3 different Spanish speaking stations u/their OC. (D3-DE)
	KOB	Albuquerque finally w/religion and ID 0140-0200 1/15.
	renin kan d	Much QRM from 35 stations, with WAEC off. This was one
	u opinac mi tosa	of my most wanted, seems that many goals have been
790	VQXI GA	fulfilled lately (KOMO, etc). (BB-NY) Atlanta 0133 jingle 1/8. (dm-OH)
1) 0	WETB IN	Johnson City 1/7 w/pop mx, telephone contests, IDs, and
		TCs 1710-1720 w/WAEB nulled. Fair despite several
	T. IP GOV.	others underneath. (TRS-NJ)
	WMC	Nemphis noted 1/8 0030 ID w/Dolly; WTAR loopable for a change. (dm-OH)
810	WC EC NC	Rocky Mount 1/7 w/nx ending 1700, ID, into mx w/WGY
		nulled. Fair signal. (TRS-NJ)
840	*WMOB* AL	Mobile f/c hrd Ol44 ID, which is $\frac{1}{2}$ hour later, no? (dm)
		(Yhey're listed for 2nd 171 0100-0115, so yes to your questionNG)
860	*KURF* AR	Warren 1/2 poor u/HI/W/L w/r/c 0145. (BLC-PA)
-	WKKO FL	Cocoa 1/12 0720-0730 w/ads and RR mx; o/u KOAM; fair
		signal. (LVF-FL)
	KOAM KS	Pittsburg 1/12 0712-0720 w/ads, nx, and school menus; C&W. Fair signal. (LVF-FL)

860 *VSBS* MA	Great Barrington DX Test was on 1/8 0100-0230 per
OOO "MODO" IN	
	phone call. Good signal here. (DS-DE) 1/8 NRC DX hrd
	0100-0200 w/TT and several IDs w/phone #, code word
and the second of the second o	"Berkshire Broadcasting". Good sig. w/no QRM. (TR3-NJ)
	1/8 fair o/ ML slop 0109 w/last 30 seconds of DX
	rtest.p(BLC-PA) specuspus haven bereindered to the Hall of
WLBG SC	Laurens quite good u/CJBC w/s/off 1/10 1745, Phillips
The CAMPA A ARCHITECTURE	66 spot then s/off anmt, no SSB noted. (JIP-PA)
unID ??	Hond was all a to 22 min with 1000 And 1000
unID ??	Heard very weakly at s/off mixing with KONO/KEMO 0200
-wolfo't min	IN 1/8. Said they'd return at 5:30. Was definitely
The state of the s	not a Canadian as the annor mentioned the FCC. Help!
나는 그 아이들은 아이들이 아이들이 아니다.	(SF-TN) (I don't have any idea, anyone else?-NG)
OOO TOTAL	
880 KRVII NE	Lexington 1840 12/4 w/WCBS nulled. (FDP-OH)
900 *WGOK* AL	Mobile 1/5 hrd on f/c per list 0445+ w/ID hrd 0457
	o/CHIL, fair signal. (TRS-NJ)
KHOZ AR	
MION (WW	Harrison W/RR s/off 1815 1/9 (got both Texans while
1872 PAR	looking for KHOZ, hi.) (dm-OH)
yaa WSWE [FL	Belle Glade noted w/s/off anmt. and SSB at 1745 o/u
	WEAS on 1/14. Signal poorer than WEAS. (GWJ-MD)
WEAS GA	Sarannah noted on 1/14 tt/684 mm and a /afr at 1777 46
CATANGO CAN	
	W/fair to poor sig. and QRM from others. (GWJ-ND)
KALT TX	Atlanta hrd w/syrup & closings due to wx to 1829 s/off
	1/7. (dm-OH) and was a comparable from the set of the s
KMCO TK	
KHOO TA	Conroe C&W after KALT s/off to their own s/off 1844
receives 1155 Streets	$-1/8$. (dm-OH) which is the first with the second \sim
920 * KLMR* C 0	Lamar 11 1/8 local strength using 5 kw. ND on ET w/OC
	0527 live ID followed by their RS s/off tape and SSB.
e algin s	11 ve 12 1 CIT wet by their his s/Off tape and 555.
vijes 3 bils v Licharden Alles	Alone on channel. (SF-TN)
WTTM NJ	Trenton 1/5 noted f/c per list 0030+. (TRS-NJ)
HO IMM	
Worlding	est unheard stations up to now. (FDP-OH)
OZO UTMN MO	We claim that a 1/2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2
930 WITH NC	Washington 1/1 1631-1643 w/Ae nx, call letter ID and
7.54 Pelis 116	into rock mx format; o/u many others on the bearing
and the state of t	w/WLLL dominant on opp. bearing; semi-local WFMD
	nowhere in sight. This one seems to be // to WFIC from
	1.6 -/ Mala Biglio. This one seems to be // to without on
- 	1655 w/Tobacco Network nx. (WBF-MD)
940 KIOA IA	Des Moins 1/6 0150-0159 good much of the time w/pop mx
er samt Autor Europe de la communicación de la	and ID at 0159 for tape; HJGB/WINZ on opp. bearing.
KIXZ TX	
950 KIMN CO	이 마는 그들은 그렇게 하는 점점 하는 지수 있다면 사람들을 하는 박 이번 한 때 지수 이 수 있다면 가지 않는 것이다.
e bega	clear ID for tape; for everyone needing Colorado,
ud anga ug kisa i militir	KOA-850 is often all alone and strong at sunset in
Name of the State	Denver; this and KTLK are also pretty good bets. (WBF)
WSPA SC	
	Spartanburg 12/28 SSS fair lots QRN & QRM, 1646.(SJH)
WKAZ WV	Charleston SSS 12/28 w/sports; fair to good w/QRM
	1640. (SJH-NY) **(SJH)
960 WBRC AL	Birmingham 1/1 0200 wx and IDs, 63 degrees, u/WFIR.**
*WFIC * NC	
" ME TO " INC	Kinston 1/7 noted f/c per list 0005-0020 w/ID at s/off.
	Good signal. (TRS-NJ)
970 WAVE KY	Louisville 1/7 w/nx in progress, ID & TC 0005, then
	continued w/local nx about KY, o/WWDJ. (TRS-NJ)
KNOK TX	
KNOK TX	Ft. Worth s/off 1844 1/12 mentioned Soul will continue
	on KNOK-FM. (dm-OH)
980 KMBZ MO	Kansas City 1/1 0306 peaking briefly from mess w/call
	letter ID and "Radio 98" slogan. (WBF-MD)
TAN VEHIN	
CHEX ON	The state of the s
Smiller L. Por	nulled way down; had nx, wx and sports; ID w/call
takiasi ir	letter & "Radio 98" slogan, into RR. (NBF-MD)
the second	

January 27,	T97	Page 5
990 *NCAZ*	тт, Э	Carthage 1/8 w/f/c per list noted t/in 0125 to 0130
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ID and s/off; good thru OC of WIEG that must have been
		10 kw as signal doubled 0132 in strength and lost all
		audio previously heard. WIBG's D pwr is 50 kw.(TRS-NJ)
WETE	ИС	Windsor 12/28 1651 good signal, very little QRM; plug
1000 WHTH	ОН	for Albany Savings and Loan. (SJH-NY)
KKI11		Newark 12/22 at 1500 w/WCFL nulled. (FDP-OH) Albuquerque 1/5 0215 good signal, no fading, QRN.
	2.1	"Beautiful North Valley Section of Albuquerque". New
		state, station #401. Let Budd Bailey know as fast as I
	ŊĹĄ,	could. (SJH-NY) Fair w/XEOY on ET 0220-0226 1/15 w/TT
in the second of		and ID. This was coming in much better than KOB, and
(886.).3480 1030 WBZ		
TOOO WDZ	MA	Boston was noted on 0300 1/15. Hope this doesn't mean they're going NSP, I've had enough of that lately.(BB)
1040 KIXL	TX	Dallas s/off 1845 1/9 without SSB. Incredibly strong
		signal, covered powerhouse WHO completely. (SF-TH)
1060 WNOE	LA	New Orleans 1/4 0652-0714 w/nx, wx, ads; good sig.(LVF)
WYX	PA	Philadelphia noted AN 1/15 w/RS "All News", nuts.(DS)
KGFX		
1070 WCIR (NV MI	Beckley at 1715 12/30 in o//IBC. (FDP-OH)
	. 1.1.1 1.1.1	Detroit 1/8 fair thru WNEW with pop 0130 and 0330 checks. First time hrd since 1970. (BLC-PA)
1140 KPWB	MO :	Piedmont w/jingle ID at 1801 1/14, C&W format. (dm-OH)
WCJW	MY	Marsaw 1/9 1330 testing w/IDs and OC. Just began
, stylons		operating (SJH-NY) ASASI CERT IS ELOGERIC SITUATION OF
CJTR	PQ	Trois-Riviers at 0300 1/1 w/WRVA off. (FDP-OH)
CBI	NS	Sydney 1/15 quite good o/WRVA w/interview program and
1170 KV00	OK	ID 1730, a surprise. (JRP-PA) Tulsa 1/6 fair thru WWVA finally w/C&W 0150. (BLC-PA)
1190 WAVS	$_{ m FL}$	Ft. Lauderdale 1/4 0715-0723 w/ads, MoR mx; good sig.
1210 WADE	NC	Wadesboro 1/1 1620-1624 w/RR format and ID; (LVF)
e gyd	01-1	and only of world and other by other representation of the first of
1230 WVNY	FL	Pensacola 1/8 fair w/ID thru jumble 0232.(BLC-PA) (WBF)
WUBE	OH	Cincinnati 1/15 good w/no WNOR 0130 w/nx, then into
1260 *WFBM*	IN	行事 본 후 그는 사람들은 지난 그 사람들은 지난 그는 점점 가장 하는 것이 되었다. 그는 그는 사람들은 그는 그는 그는 그를 가장 하는 것이다.
ei abil	-TJOS	thru 0030 ID; exc. dominating freq. w/no sign of WBUD.
$W\!H\mathrm{BF}$	IL	Rock Island local nx 0056 1/13, Happy Day Radio (TRS)
ATTO AND A	TTC	[(yuch!]); u/VXYZ. (dm=OH)이 불자하는 하는 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는
KSCB		Liberal 1/2 weak way u/W.YZ w/r/c 0113. (BLC-PA)
WTSN	NH	Dover quite good w/WSPR QRM, had RR and SID 1/11 1710. Long wanted here. (JRP-PA)
WMPM	NC	Smithfield S9 1/12 and every nite since, has news
	, IIV S	program 1715-1730 s/off w/SSB-atop channel here.(JIP)
WLBR	PA	Lebanon 0230 12/25 quite weak w/not good enough copy
		for report. (FDP-OH)
1280 WDTN	TN	Dayton 1/12 s/on w/SSB fair 0600, faint SSB u/them
1280 WCBL	KY	but gone by s/on. No sign of usual WRCC/CHAM/CJMS.(NG) Benton they didn't show for r/c, so heard them 1743
TEOO WOTH	44,401	1/14; that'll fix 'em, hi. (dm-OH)
WHGR	Ш	Houghton Lake 1/2 o/MHIO and CJOE w/f/c per list 0000-
e egamo ma A Sala A seco		0015 s/off, w/ID at end. Completely dominated freq.
		w/TT. (TRS-NJ) 1/2 good thru unID w/NHIO off for
	Talk	half hour while on r/c 0010. Toward the end started varying tones. (ELC-PA)
1300 WRBC		Jackson 1/6 1815-1830 w/ads, RR mx; like a local.
		(LVF-FL)

Janua	iry 21,	エタイプ	Page 6 38
3 300	*WQBK*	NV	Rensselaer 1/8 0204 fair w/r/c o/WFBR, 1000 cps.(BLC)
1,000	KCNW	OK	Tulsa noted atop w/C&W 0145 ID 1/14. (dm-OH)
1 310	*/\DOC *		Prestonburg 1/6 w/f/c per list 0445+ w/ID 0454 "for
- 			frecuency measurement purposes", TT dominated freq.
	il etrinopilal di se Padrias il la 1879		even w/DX-150A on LW. (TRS-NJ)
	WPRJ	NJ	Parsippany Hills heard on test ID at 0010 very weak,
			not heard again. (dm-OH)
	WISE	NC	Asheville 1/3 w/ID and TC 0347, later PSA for motor
. 1	ndereckie da 18 mai 18 berek	in detection in	vehicle registrations & SID 0350 w/WCAM off, WISE
	u saya da baran n	i fra del ser ser p I i i del ser a como i s	mostly atop jumble. (TRS-NJ)
1320	WAGF	ΛL	Dothan 1/15 1902-1915 w/C&W mx, ads; good signal w/no
, to the size	Name of the		sign of WVOJ slop. Station # 400. (LVF-FL)
1330	*WHOR*	ΚΥ	Morehead 1/13 poor thru WFBC w/r/c, 1000 cps 0546.(BLC)
	KAOT	LA	Lafayette 1/2 good thru WFBC w/r/c 0120-0130. Three
(4)	. Yuvier		good IDs on tape. (BLC-PA)
	WLAT	SC	Conway 12/20 1701-1710 totally dominant w/U. SC BKB
	Y <u>. Mar</u>	1 <u>.</u>	and clear ID after the game. (WBF-MD)
	WRAA	VA	Luray 1/5 s/off 1714 no SSB, fair mixed w/several
	T. T. T. MTV	77.4	others. (TRS-NJ)
	WBTM	ΛV	Danville 1/5 w/SID 1715, then gas heater ad from
Ŧ			Danville Hardware, fair signal. (TRS-NJ) 12/30 1700
	KOVE	WY	w/ID and pwr/pattern change and gone. (WBF-MD) Lander 1/10 this one a total surprise and best catch
		1000	in long while, had r/c w/TT 0210-0220, clear ID 0220.
	(with) ,	d'egari	Called station to be sure they'd verie, (JMP-PA)
1340	WLOK	TN	Memphis at 0045 12/24 w/NN programming, not enough
			for report. (FDP-OH)
1350	WYLS	AL	York 1/4 1813 at very fine level w/s/off & SSB.(WBF-MD)
77740	WXCL	IL	Peoria 1/13 Oll7 ID hrd w/C&W u/WSLR. (dm-OH)
1360			Monroeville 1/3 poor u/WDRC w/r/c, dial tone. (BLC-PA)
	WGFA	IL	Watseka at 1745 1/3 s/off w/WSAI nulled. (FDP-OH)
	WFLW	ΚY	Monticello at 1740 1/6 w/WSAI nulled. (FDP-OH)
	WKMI	MI	Kalamazoo 1/5 fair thru WDRC 0125-0205. AT-40 type
			format. (BLC-PA)
	WWBZ	NJ	Vineland 1/5 w/f/c per list o/WDRC 0015+ w/ID 0017.
			Carrier and TT came on about 30 seconds before WHBG
	VIIOLATIV		cleared off, causing interesting het. (TRS-NJ)
	WSAL	OH	Cincinnati 1/15 0047-0105 ET w/pop, ID 0050 "This is
	ah) lu	, bissi	WSAI, Cincinnati, Ohio ETing on a freq. of 1360 kcs.
			(sic) w/a power of 5000 watts." Then 0104, "This is Radio Cincinnati, WSAI. Correct EST is 1:04 AM."
		[-4.4]6	Everybody claims their time is accurate, hi. (BLC-PA)
8/0	*WHBG	* VA	Harrisonburg 1/5 w/f/c per list o/WDRC 0000-0015 w/ID
			at s/off; good signal. (TRS-NJ)
Į.	VOMW	M.A.	Ravenswood at 1725 1/3 w/WSAI nulled. (FDP-OH)
1370	KWRT	OM	Boonville 1/11 1815 heard u/local WSPD w/bits of s/off;
	선발보다 124.		called and he read s/off & it was them all right!(dm)
	WTAB	NC	Tabor City at 1710 12/20. (FDP-OH)
10	WJWS	VA	South Hill at 1655 12/27. (FDP-OH)
1380	WAOK	GA	Atlanta 1/8 1807-1810 w/ads and BKB program, soul;
		ardead). Timber	MCY off, terrible tx trouble, back on 1810 fair
	110		signal. (LVF-FL)
	WSYB	VT	Rutland 1/14 this one very strong to pwr/pattern change
7 300	[₂ /ΕΣ 7/Γ Λ	ΛТ	1700, then gone, should be best time for this one. (JMP)
1390	WHMA WCAT	AL MA	Anniston 1/8 1759 w/local nx & ID then pattern change. Orange 1/13 0600 very weak w/s/on SSB u/WFBL (dm)
	WOAL	1.11.	while looking for WRIV. Mentioned Berkshire Broadcast-
			ers, same owners as WSBS-860. (JMP-PA)
	1,120		

o allually 219	٠١ / ١٠	DWD: Thirth DW Troughton and the Cast of table the cast
1390 WEAM	.VA	Arlington noted on last two MMs w/RR, so has probably gone NSP. (DS-DE)
WWOD	VA	Lynchburg 1/15 s/off hrd w/SSB at OlOO, anncd s/on at O500, way o/WFBL and others. (TRS-NJ)
1400 *KSIN*	MO	Sikeston hrd on r/c late ID at 0155. (dm-OH)(Date?-NG)
WYSL	NY	Buffalo 1/8 this is all the pest it's made up to be!
	Maulie	Fair thru WJET w/rock. No WWOC as think they have SP
A TIME		MI, unlike this one. (BLC-PA)
WJET	PA	Erie 1/8 fair thru jumble 0334 w/couple of jingles and pop. (BLC-PA)
1420 VEMB	TN	Erwin 1/28 1708-1713 good w/pop mx to 1711 s/off anmt.
2729		w/promo for 103.9 FM, then into religious message.
1450 WMOC	TN	Chattanooga 1/8 fair thru jumble w/jingles and (WBF) pop 0437. (BLU-PA)
1470 WRGA	GA	Rome 1/8 0625-0640 w/nx, ads; mucho QRM. (LVF-FL)
WNBP	MA	Newburyport 1/14 nice s/on 0605 right after WSAN s/off had nx rpts right after this, used no SSB that I heard.
WQXL	SC	Columbia 12/28 1717 w/end of s/off, format is (JMP)
Vilo MAON	r Bero	"total religious broadcasting". (WBF-ND)
WEAG	TN	Alcoa 1/8 fair thru WJWL w/IDs around 0609. Fair signal. (BLC-PA)
WBTX	VA	Broadway-Timberville 1/15 on IRCA DX 0330-0430 w/exc.
		sig. w/voice and code IDs, TT, mx. Code IDs were
	ight.	call & freq. Was not on at various checks 000000115.
		Flash Alert specified time, just checking to see if
atajiya deli		it might have been on early. (TRS-NJ) DX Test on 0330-0430 1/15. Used various pitched tones, mx, code
		IDs, and voice IDs. Signal was very strong on 5000w,
ied jinggija. Jable on		good on 500w PSA. Noted CHOW/WOHO on under. (DS-DE)
or o Au Christial Glass T		Exc. signal looped SE; wx, ID in code & voice 0415.
1480 WLPH	ΑL	Irondale 12/28 1738-1746 w/religious program (SJH)
WTLO	T23 7	to s/off; o/u weak QRM & TV radiation. (WBF-MD)
	KY	Somerset 12/28 1730-1732 w/end of nx sponsored by First Farmers Mat'l Bank & into s/off w/Doxology as
12/0.(da).	NOOC.	
1490 WOLF	MX	Syracuse 1/8 fair w/some oldies. DJ had sort of a
	ing MARANT Taylor Ale	hollow sound about it 0315. (BLC-PA) (I wouldn't call
		a DJ an "it", hiNG)
1520 *WKBW*	МĀ	Buffalo noted on RS at 0150, TT at 0210, OFF at 0225
		and back on RS by 0230 on AM 1/8. WTTO/KOMA there while they were off, both w/RR. (DS-DE)
1530 *KWLA*	IΑ	Many good on r/c w/TT, hrd IDs every 4 min. or so;
	بط بد است م	nice signal. (JIP-PA)
WFIC	$^{\circ}VA$	Collinsville 1/15 0145 good thru WCKY OC w/what was
7.540	~~~	probably end of ET, just hrd "'FIC"; looped N*S. (BLC)
1540 WPME	PA	Punxsutawney finally got this one w/CH pwr of lkw,
KBUY	TX	s/off 1730 1/8; long wanted here, hrd w/WPTR nulled. Ft. Worth w/C&W jingle ID 1821 1/12.(dm-OH) (JMP)
1550 *WYOU*		Tampa 1/5 w/ET of all TT noted 0045-0116 ID & s/off.
		Excellent signal. (TRS-NJ)
WSHN		Fremont 1/6 poor on r/c OllO. (BLC-PA)
WSAO	MS	Senatobia u/CBE w/s/off 1814 1/8. (dm-OH)
WPJD		Daisy f/c 1/15 0245-0300 in well. Organ mx, IDs every
e e e e e e e e e e e e e e e e e e e		two minutes. Signal good. No one else was testing at the time, for once, hi. (DS-DE)
1560 *KDDA*		Dumas DX Test in strong w/help of WQXR OC. Instrumen-
		tal MoR and 0345 ID, "Conducting an ET on 1560 kHz,
		KDDA, Dumas, Arkansas." Must have come on 0330 as no

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(continued) sign of them 0300,0310, 0320 checks.(BLC)
1560 *KDDA* AR
                DX Test noted at start 0259 1/8 when OC went on,
                audio right at 0300. WQXR OC at 0330 killed them here.
                 (DS-DE) 1/8 on IRCA DX noted 0315-0330 until WQXR
                put on OC at that time, w/exc. sig. 0318-0321 encom-
              passing two IDs, third ID 0327. Pgrmming all mx, as
      best I could tell, as most of time was being bounced
                 around by Cuban and persistent "hum" (SAH?) from LA
                stations whenever WQXR is off. Surprised to hear this
                 one. (TRS-NJ) 1/8 0300 quite good w/DX Test, called
                stn to rpt reception and soon found out that phone #
                 in DX News was Karl Forth's-not the stn's. Sorry fer
                 bothering you, Karl. (JMP-PA)
     *WRIN* IN
                Rensselaer 1/8 noted w/ET of all TT 0140 t/in to 0145,
                 ID & s/off. Exc. sig. o/pesky Cuban. (TRS-NJ)
1580 WEYY
                 Talladega mention of calls 1801, then pfft, nothing!
            AL
                 1/11. (dm-OH)
      WKUN GA
                Monroe noted w/local spots and Devotional Service
                prior to s/off, 1/13 1740-1747. Signal good w/QRM only
                from WLIJ. (GWJ-MD)
     *WJVA* IN
                 South Bend finally heard on unscheduled ET 0254 1/15.
                Strong signal; IDs between records. (SF-TN) 1/15 0355
     just caught'em. Very good sig., as always all alone. (SJH-NY) Noted on ET w/RR 1/15, ID 0359 then into OC.
                Signal very strong here. (DS-DE)
      KTGR MO Columbia poor w/s/off w/plugs for 96.7 FM; fairly well
                killed by QRM. 1/12 1815. (JMP-PA)
      WBBR SC
                Travelers Rest 1/7 s/off 1745 w/out SSB. Buried in
                jumble w/CBJ and others, but anmt. quite readable on
                replay of tape. (TRS-NJ)
1590 *WGRY* MI
                Grayling 1/6 can't find this one in NRC Log. Is this
                Marine City? Fair o/WAKR on r/c 0040. (BLC-PA)
                (Grayling is WGRY, Marine City is WSMA.-NG)
      WBHN NC
                Bryson City just after s/on through mess 0604 1/8.(dm)
                St. Louis noted on another day pattern type non-ET 1/8 0328 w/ID and soul mx. Nicely atop WWRL. (DS-DE)
1600
      KATZ
            MO
           OH Springfield nice w/s/off 1730 1/11. Surprise w/WWRL
   WBLY
                semi-nulled. (JMP-PA)
      WHBT
            TN
                Harriman through mess (i.e. WHVL/WSTL/WARU/etc) 1/13
                0604. (dm-OH)
 Here's a list of January r/c's sent along by Dan Myers--
   1st Wed
            WHGR-1290
   1st Thur WZYX-1440, WTLO-1480
   lst Fri WHBG-1360, WWBZ-1360, WFHG-980
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lst Sat WIRV-1550, WRVK-1460, WSWV-1570, WEZJ-1440 2nd MM WAGN-1340, WCYN-1400 2nd Tu WSFC-1240, KCHR-1350 2nd Wed WHUB-1400, KOVE-1330 2nd Thur WPCF-1430, WBHB-1240, WFLW-1360 2nd Fri KOKX-1310, WKRG-710, WNSL-1260 2nd Sat WSIP-1490, WMOR-1330

A couple of issues ago a question arose concerning the call letters of Marystown, Nfld. on 740, CBMM or CBMM. Apparently it's still CBMM, as per 10/9/72 veri of Dan Myers.

January 27, 1973 EASTERN DX FORUM
Editor: Bruce R Heimburger - 1710 Cambridge - Ann Arbor, MI 48104
Deadlines: Fridays, My typrwriter is still not here!!

Adolph Holmes Jr. - Box 453, Phillips Academy - Andover, MA 01810

Greetings DX hounds and the best of 73. Let's make this friendship year. To Jordan Roderick: write to Bill Corsair at WCAU. (Night DJ) WJJD should verie (3 mos).

To Charles Berman: hope to meet you sometime when I'm home from school. I'll check on WRKO. They took a while to verie (3 mos.). My latest totals 91/62, 21/13 (3 new ones added while home on vac.), 3/3. WABC has a new 50 kW xmtr. Irratically off for tests and calibration. I'd like to know whether I should count my portable totals separately? I always give my totals from home. My school totals are 32/23, 15/10, 1/0. Also did some CPCing. WWDJ won't Test until next Dec. WGNG Test hrd here. I believe NRC got credit but sounded like Newark (News-Brh) Radio Club. Is Stephen Howe still handling bad reports? If so please drop me a line. Will all tapesponders send me your name on a card. Include taperecorder, rx, & preference of type of tape. 73s for now.

Dave Schmidt - 8 Valley Terr., Apt. 9 - Wilmington, DE 19802 Greetings! Both Issue #14 & #15 received here on 1/12. P-0 surely has things messed up, hi! Recent v/l's in: WEEL, WLNA DX, WKNE, WCHV DX. Here's a question does any member have trouble w/any local stn that leaves, what sounds to be, a weak carrier on the air AFTER sign-off?? I have it here w/WTUX-1290, & since they're about a mile away, it's still about +20 o/9. It only seems to happen w/Gates xmtrs, though, since WEEZ-1590 had the same problem (& still do), has something to do w/the filament and power being left on. I'll have to check into it more. Upon reading the most recent EDXF, there is one DXer that I would very much like to question the validity of 2 of his recent catches, that were DX Tests, but ones that I know that were NOT on, since I was listening at the time. A tip, make sure that you have 100% proof that you had something, and if your not sure, make sure that you add the work "tentative" in there someplace. It looks bad for DXers to fake it, especially when there were many more who know that these stns in question were NOT on. And when the question of validity comes up, it can bring ponder o/just what has been hrd by certain DXers. I won't comment on tape veries. I feel that it should be up to the DXer if he wants to count tapes as veries. I tape stns, but I keep them as real proof of hearing the stn, a verie from the stn makes it more complete. Best of DX.

Raymond Arruda - 6 Wilbur Ave. - N. Dartmouth, MA 02747

Hi everyone. This cold weather should really bring in some DX now. Logged R. Paradise on MM 1/8. Also on that morning, KDDA Test hrd weakly & reported, WWRL was on, WSBS not tried & WGNG not needed. They mentioned NNRC throughout their test. Other new stns that morning were KDDA, CJCB, & CJRN. 2 veries from KATZ & WAAO. Judging by the nice v/l received from WAAO, they seem like friendly verifiers. Chas. Grantham, PD states in the letter that he does run a f/c every 3rd MM of the month from 0100 to 0145 CST w/1 kW. He thanked me & also mentioned that he does like to see how far his signal is getting out. 73.

Quentin K. Brown - 59 Kenilworth St. - Ottawa, Ont. K1Y 3Y5

Hi gang! Good luck to Bruce Portzer, Bill Lipis & Mike Hogan on their new columns.

Seems that R. Paradise will be hrd as well as Belize. I spent all autumn in logging

ZIZ-555 w/horrible CFRA-580 QRM for a new country & now this new stn comes on to

make St. Kitts an easy country to log! Just can't win. Can anyone tell me if used

HQ's can be bought in Canada? I use a HQ-140X but would like another rx as a back-up

if this one goes. Has anyone in the E. hrd Oregon recently? Locally CFGO-1440 has

started to climb in the ratings at the expense of CKOY-1310. Dave Schmidt: the rea
son CFGO sounds like CKLW is because several DJs from CKLW were transferred to CFGO.

CFGO really came as a surprise to sedate Ottawa, the rapid fire news format made

every rainstorm or break-in a disaster & it was almost exhausting listening to the

stn. CFRA is still rated #1 as it has been for many years. FC Bergen: welcome to

IRCA. WTID-1270 was stn #1000, took just u/5 years of consistent DX. FFCs hrd AN

for Xmas and New Years: CFGT, CBOF, CKTS, CKJC, CKVD. 73.

If you have \$5 and don't know what to do with it, I suggest getting NRC's Night Pattern Book. It has to be one of the best DX helps around. The only thing that could top it would be a Day Pattern Book, hi-Brh

Brian L. Cartwright - 106 Leila St. - Johnstown, PA 15905 814-255-1659
Hi. Cx literally stink so far in 1973. First 3 MMs total 4-12-4 stns. Only the 12 is ½ decent. (what do you want w/over 1000 stns, hi-Brh) I have my finding in the DXer of the year contest here. Although national statistics are not done, EC & MW are. Here goes: EC-JMPoterba 52 points; 2nd-BBailey 39; 3rd-TRSundstrom 38; Honorable mentions go to Bill Feidt 29; & myself 23. MWest-(sorry to disappoint you RK) 1st RSKramer 30; DPeterson 29; KDForth 26; Hon. ment. also out to Bill Nittler & Steve Taafe, both w/24. 1 point for each DXR or DXF report submitted and published. To DX, as I said lousy, but up to 117 consecutive days of getting a new stn. Totals (hrd) are now to 1048/46/7/22. Newest country is ZFB-960, and state is AZ-KTUF. In 72 everyone said summer was terrible, but month totals are as follows: 56 70 38 42 16 15 32 44 58 113 135 125. Am going for my 4th straight 100 stn month, but am up to 46 by the 15th. Got to go, 15 lines, so 73 & Johnstown in 75.

S. Joshua Hill - 1429 Elm St. - Alden, NY 14004
A belated Happy New Year. Xmas Eve and New Years Eve didn't prove too productive for me by 0300 so I signed off early. Latest totals are 397 hrd & 1 new country w/the help of J. Monroe who told DEE before he told me. In case I haven't reported it lately, I bought myself an early present. It's an HQ 140XA, which I think will help me immeasurably. Latest veries are v/q-WFLI, WVOK, WIBW, KFAB, KKHI KOMO; v/l-KMBZ KDTH. KMBZ's verie was a CM & KDTH also sent a CM w/a nice letter. Finally got a 3' loop built w/the help & advise of J. Monroe. Like to report that a new stn has recently begun operations. It is WCJW-1140-Warsaw, NY. 73s.

Dan Myers - 2650 104th St. - Toledo, OH 43611 419-726-4348
Well, only managed 44 new stns this week, see DXR. That gives me 71 so far in Jan. as of 1/14, my total now 1096. Two veries in recently, v/q WPRO & v/1 WDEL, w/CM. Many, many r/cs hrd lately, w/only 1 differing from time on list: WMOB hrd ½ hr later. Also, new sched for WKRG-710 in Mobile (per call to Eng.) is 24 hrs, SP 0100-0600 EST MMs. Anyone got any idea who w/off 1440 @0115 EST? Have hrd SSB twice, but can't get ID. Loops generally E-W. No sign of WGNG the other day, but did hear WSBS L&C. Nothing else to say this week, so 73s & best of DX. HAMMOND IN 73.

Tim Saltmarsh - 33 Fowler St. - Penacook, NH 03301
To the $\frac{1}{2}$ -dozen people awaiting veries from the WFTN DX a long time ago, Mr. Burgess says he has been quite busy lately & other more important stn activities have not allowed him time to make up veries as of yet, he will verie though, he say. hopefully this week, probably be a v/f. Ray Arruda: send a f/up to WGTR, they say they must of lost my report & I'm going to send a f/up, send to the CE, as all reports to J. H. Garabedian. New veries: v/q-WBZ, WHDH, WWVA; v/f-WOKO, & v/l-WCVR. 73.

Larry V. Flegle, KEQ 4754 - 1004 E. Powhatan - Tampa, FL 33604

Hi gang: School is started back & I'm having a great time. Went on camear for the 1st time on 1/15. Didn't do too bad considering it was my 1st newscast. DXing has brought totals up to 401/205. Finally got ZDK the other night. Recent veries include v/l-WACR, WPXC, KCOH, KCMO, KULF, WRBC; v/ppc WOOK (took 11 mos). A belated welcome to Nancy & good luck w/the EDXR. We'll try to do our share. All for now.

Elliot R. Straus - 300 Brinley Ave. - Bradley Beach, NJ 07720

Greetings all! Those of you who contributed to these hallowed pages back in 65-66

might remember me. I lived in W. Orange, NJ in those days. Now I'm here in Bradley right on the ocean. New rx is a Drake SW-4A and updated totals are 883/384, 42/40, 8/7, 19/12. New DX in lately: St. Pierre 1375, HJGH 1115, HJAI 1040, 4VEH 1035, & YVNM 1000. (Others deleted, should be sent to appropriate sections-Brh) Veries in from PZX26 725, WKBN, WPRW. I have been doing a lot of SW DX lately (boo) but I hope to hit the MMs more frequently now back in IRCA. (welcome back Elliot-Brh)

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

Hello once again. My belated dues were mailed to DEE, beginning my 9th year as a member of the IRCA. Veries received here since last report: KMUS, KLEB, WHTH, WGMS, WKCU, KCBS, WNAH, WTAB, WEFA, CJTR, WLPH, & WFLW, all ppcs. Still hopefully waiting for KILT, KRVN, & KCMC to verify. Does anyone have the 3 above mentioned stns veried? KWRT Boonville, MO is an my list of "die-hard" non-verifiers. After 3 attempts still no reply from them. Totals now 1267/800, Canada 72/47.

Editors are reminded to not go past 62 lines and to keep typewriter keys clean by using either a needle or pin to clean out accumulated material. "62 in 73" -DEE

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

OF SPECIAL INTEREST:

860 ONT CJBC

AR

CJVI

ONT CHML KHOZ

with YNRT QRM. (RNA)

900 BC

1140 $_{
m e}NS$ CBI. Sydney, very weak u/Cuban jammer and CJTR w/s/on

with NA 0445 1/15. NS #2. (KDF) 540 ONT CBEF Winsor, hrd w/O Canada u/KNOE 12/18 0558. (RNA)/(RTE) Saint Louis, 1/16, new AN DJ 0100-0600 is Lee Coffin 550 MO KSD Columbia, 1/15 0458 w/s/on, in really strong, rpt.(RSK) 560 SC WIS 570 WNAX SD Yankton, C&W Mx, 12/13 0524, w/unID QRM. (RNA) 590 **URAG** Carrollton, sounded like the jingle hrd under WRTH 0730 1/13 (DP) NESA W IL WRTH Wood River, excellent signal over WOW w/MoR and mentions of St. Louis 0733 1/13. (DP) 600 TX KROD El Paso, fair at s/off w/vocal SSB 0200 1/15. (DP) 620 SAS CKCK Regina, w/Nx 12/3 0500 over WSUN. (RNA) FLWSUN: Saint Petersburg, w/Nx 12/3 0500 under CKCK. (RNA) Jackson, not on per DX Test noted on reg sked. (RSK) MS UJDX VT WVMT Burlington, 1/15 0500 nearly fainted when I heard s/on, used SSB much wanted Vt. 2, hope they'll verie. (RSK) (If they do, let the club know how you did it. For the most part, they don't believe in it--rce) Chatham, Spot, Nx, Wx, "Sports Notes and Quotes, 630 ONT CFCO MoR Mx, 1649-1714 1/13 poor under KXOK. (rce) (KDF) 680 MO KFEQ Saint Joseph, Fair w/MoR Mx up to Nx 1749-1800 1/11 31 San Antonio, C&W Mx 12/10 0545, with unID QRM. (RNA) XTKKYX Montreal, FF w/Nx, Wx, & sports 12/5 0600 u/XETRA & 690 PQ CBF KEOS. adVeak signal wiped out at 0645 w/KGGF s/on. (RNA) Flagstaff, 1/15 w/unsked F/C 0200-0215 in well, some AZKEOS QRM from CMBC and XETRA. (RSK) KUSD X Vermillion, fair \w/UPI Nx, detailed 4 state Wx rpt, SD and s/off w/SSB 1800=1812-1/11: (KDF) 1/12 1811 in 3 3 briefly with Wx, then faded u/CMBC (RSK) 730 #BC #ECKLG % Vancouver, #w/RR 12/1 0156 w/fair signal and QRM via % of HJCU and CHIR (RNA) Dauphin, w/MoR, first hrd 11/14:0330, Hrd regularly MAN CKDM since after XEX s/off w/HJCU QRM. (RNA) ONT CHIR Leamington, w/Dolly_Holiday_until_0530, *then The ** 05 ; ; Morld Tomorrow. Ard several times since 11/14, often with CKDM and HJCU QRM. (RNA) PQ CKAC Montreal, DD/talk and Mx under CHIR 12/1 0122, very 1 weak signal which soon faded away. (RNA) MO KWRE Warrenton, very good w/virtually no WGN QRM with mostly MoR Mx and spots 1737-1747 1/11. (KDF) 740 ALT CBX Edmonton, w/"Major Progressions" program from CBC Winnipeg, 12/10/0715 until s/off 0800 w/O Canada and GSB (?-rce), o/KCBS. CBX last hrd 8/28/61 on 1010 kHz. Transmitter still at Lacombe? (RNA) (PRK or John Oldfield?-rce) OK KTMG Tulsa, fair w/ID and Nx u/CBL 1800 1/4. (SW) Windsor, hrd w/RR most nights u/XELO. Hrd loud ad 800 ONT CKLW clear in late December with XELO off. (RNA) IA KXIC Iowa City, fair w/many spots 1751-1754 1/10. (KDF) 850 MO KFUO Clayton, excellent w/Nx 1818 1/4. (SW)

> Toronto, w/FF: Nx. 1/9:0100, then s/off:0105:w/O Canada & GSBm o/XEMO & unID SS. Hrd after KOAM s/off 0100.

> Hamilton, w/MoR from the Grey Cup City 12/2 0225. (RNA)

Victoria, w/MoR, weak signal, 12/1 0238 -- ///(RNA)

Harrison, fair w/Wx & sports 1755-1800 1/9. (KDF)

CENTRAL DX ROUNDUP 27 JANUARY 1973 DEADLINES: Thursdays. EDITOR: Richard C. Evans. Louisville, fair w/WLS splash w/religion and mentions WFIA KY of Louisville 1716 1/9. (KDF) Fulton, good w/Nx, Wx and "KFAL Wx Calender" w/SR-SS KFAL times etc. to 1815 s/off w/SSB 1/9. (KDF) Meridian, poor w/CBS sports and soft music 1/14. (SW) 910 MS WCOC Marietta, in good w/end of relgions program & ID WBRJ OH 0800 1/14. (DP) ipollo, fair o/mess with spot for skiing in Vermont, PA MVVLthen religious program 0715 1/15. (DP) Milwaukee, w/RR Mx, unID QRM 12/3 0520. (RNA) 920 WI WOKY Poplar Bluff, fair w/PSA f/MO CPAs 1731 1/9. (KDF)(MH) 930 MO KWOC Houston, reports about the big ice storm 1820-1840 1/6. 940 MS WCPC Amarillo, L&C w/Nx and Wx to 1901 power/pattern change; TXKIXZ cut power right in the middle of a SID 1/11. this one verify? (KDF) (They did for me oh a 1966 report, but I had to wait for over two years for the card, received in 1969--rce) Birmingham, w/RR Mx & unID QRM 12/3 0606. (RNA) 960 AL WERC Greenwood, 1/13 1749 w/local spot, not reportable. (RSK) MS MABG Ashtabula, excellent signal o/WWSW at SM s/on 0745 970 OH WREO 1/14. (DP) Pittsburgh, fair but noisy w/Nx and Jazz 1830 1/4.(SW) $P\Lambda$ WWSW Los Angeles, w/Nx and KMBZ QRM 12/31 0400. (RNA) KFWB 980 Sault Ste. Marie, w/Nx and Wx, QRM by XEG and CHUM, 1.050. ONT CJIC 1/6 0400. (RNA) Toronto, W/Nx & Wx, XEG & CJIC QRM 1/6 0400. (RNA) ONT CHUM Plymouth, in fair u/o unID w/s/on 0800 1/14. (DP) IN WTCA Moncton, s/on w/O Canada, then Nx & Wx 12/11 0458, 1070 NB CBA. under KNX and unID QRM. (RNA) Madison, w/special 12/11 0530-0544 u/KNX & unID.(RNA) NI WISO Pittsburgh, weak u/WPNS w/sports report 0745 1/15(DP) 1080 PA WEEP Hurricane, in good o/WEEP w/local spots 0750 1/15(DP) WV WPNS: Denver, bombing in w/MoR until 1900 s/off mentioning KAAT 1090 CO "Big Kat Radio" 1/13. (DP) Fort Wayne, bombing in at s/on no SSB, then into IN UFUR "1090 country news" 0800 1/15. (DP) 1120**MO**KMOX**Saint Louis 1/15 noted off but had OC on 0315 (RTE) Eugene, 1/15 0400 in poor u/KMOX OC for state 47, with OR KPNW news followed by EZ listening music. (RSK) Boise, 1/15 0153 w/KGEM Nx, excellent o/everything, KGEM 1140 ID has to be the best bet for Idaho. (RSK) 1/15 noted with poor signals 0143-0200 s/off. C&W music hrd before s/off finally after trying for a year. (RTE) Pekin, s/off w.message about reason for s/off by the WSIV mayor of Pekin, I think, at 1730 1/6. (MH) Hamilton, w/RR Mx and QRM via unID XE (R. Mexicana) 1150 ONT CKOC 11/26 0303. (RNA) Baton Rouge, 1/15 0105-0108 s/off w/CKOC QRM. (RTE) $L\Lambda$ **WJBO** Kenora, w/sports followed by s/off w/O Canada, 1/2 1220 ONT CURL 0104. QRM from WGAR, XEB and unID Cuban. (RNA) (RNA) Salem, hrd ID only, weak signal and WGAR QRM 1/3 0614 INWSLM Edmonton, w/RR Mx, fair signal, 12/10 0319. (RNA) ALT CFRN 1260 Pine Bluff, good w/C&W Mx and spots 1730-1740 1/10(KDF) 1270 LRKADL Fulton, 1/11 w/SSB then into s/on 500 watt psa power KYWFUL o/u WWCA. (RSK) Tallahassee, CBS Nx/sports feature followed by local FL WTNT spot o/u WWCA 1821 1/15. (KDF)

Denver, hrd ID only, weak signal and unID QRM,

1280

CO KTLK

1/3 0620. (RNA)

27 JZNUARY 1973 CENTRAL DX ROUNDUP EDITOR: Richard C. Evans. . PHONE: 219-981-3232. Siloam Springs, usually in w/C&W Mx as early as 1744 KUOA to 1800 s/off over WIRL. (KDF) Batesville, 1/14 1814 w/s/off, then into SSB o/WIRL WBLE MS Joplin, good w/R&R 1654 12/18 (AWO) 8 28 V (rce) KFSB 1310 MO Greenville, 1800-1805 Mutual Nx, local Nx & Wx 1/13 1330 MS WJPR Mountain Grove, good w/Bulletin Board 1635 12/18 (AWO) 1360 MO KLRS Jessup, 1/15 noted tune in 0138-0142 off from equip-WLOP 1370 GA ment and modulation checks. 2nd try for a QSL. (RTE) WI WIZM LaCrosse, in good at s/on o/WING 0600 1/13. (DP) 1410 Toronto, w/RR Mx, poor signal and KELI QRM 12/18 1430 ONT CKFH (AWO) 6100300 (RNA) Ottawa, fair w/? (can't read it, Al-rce) 1621 12/18 WCMY IL WIL and Saint Louis = w/RR Mx a& KEDI aQRM 12/17:0527. (RNA) a 1460 OIN WOCH North Vernon, 1/15 0600 w/s/on, fair signal. (RSK)(RNA) 1470 MAN CFRW Winnipeg, w/RR Mx, poor signal, & XESM QRM 1/3 0345 **VA**WBTX**Broadway, poor/fair w/Mx, different tones and morse #8pm anoldscodesfroma0330sonsDX Testal/15; aonly:QRM was?WKMF(KDF) oros althon DXaTest 0401-0425 1/13, fair, plenty of TT, scode was ddada dagada ADS, Treligious Mx. (rce) moide WV WWHY Huntington, in good at s/on w/America the Beautiful, as a short announcement and into MX 0605 1/13. (DP) 1/10 000 0601 w/America the Beautiful; then into s/on o/u WMBD, 500 watts psa power. (RSK) Jerseyville, 1/15 1758 w/s/off then into SSB over 1480 ILNJBM everything, but quite fady. (RSK) 1530**AL**WAAO**Andalusia, 1/15 tune in 0223-0246 off on ET, s/on for that was 0220, IDs every three minutes. (RTE) Excellent ending r/c hour later than list 0250 1/15. (DP) 1/15 0235 w/ET Mx bombing in. (RSK) WY KCHY Cheyenne, 1/15 0315 W/Temp. rpt, much wanted. (RSK) Windsor, w/Mx and talk, fair signal, until KOKA Defendant = s/on. 12/18 0510. (RNA) t out = d II to tod TAA Do 1560**AR**KDDA**Dumas, w/special, 1/8 0300. Strong signal. (RNA) KPMC Bakersfield, w/Nx sports and Wx, then s/off w/SSB, 1/8 0300 with KDDA QRM. (RNA) & bed grillity and . ONT CHLO Saint Thomas, Mx and ID, strong in early morning 1570 hours 1/5. Oneonta, 1/14 1800 w/s/off Dixie preceded the s/off ALWCRL over everything. (RSK) Selma, 1/14 1800 w/s/off then into SSB u/WCRL. (RSK) WTOX ALFordyce, 1/14 1830 w/s/off no SSB u/KMAR. (RSK) KBJT ΛR Winnsboro, 1/14 1831 w/s/off no SSB o/everything.(RSK) $L\Lambda$ KMAR LaGrange, 1/14 1845 w/s/off no SSB o/everything. (RSK) TXKVLG Tempe, w/s/pff 12/16 0715. Good signal. (RNA) ΛZ KTUF 1580 Columbus, w/RR Mx and KLOU QRM 12/17 0415. (RNA) WCLS G/L **IN**WJVA**South Bend, fair w/ID on ET which consisted mostly of Top 40 Mx 0359 1/15. (KDF) Eldorado Springs, very poor in mess just after KPCA KESM s/off w/its own s/off 1815 1/11. (KDF) Nashville, religious program 1735-1737 1/13 fair.(rce) WSKT TNOcean City, fair-good u/WAKR w/MoR and singing ID 1590 WETT MD0229 1/15. Rock station underneath, possibly KUUU. Houston, Dominating w/soul Mx, SIDs, etc. past KYOK. 1830°1/15. (KDF) - Erropeli aliqui - E-v075 U Compu GUI est ya bedeildag erettet lieb (bleitbio odd) me

PER THE LIST:

3rd Monday: WPJD-1550 TN (DP) KWKY-1150 IA (RTE)

CENTRAL DX ROUNDUP 27 January 1973 EDITOR: Richard C. Evans - Box 2048 - Gary, Indiana 46409

A TIP OF THE HAT THIS WEEK TO:

RNA - RICHARD NOEL ALLEN, Billings, Oklahoma 74630 (3)

rce - RICK EVANS, Box 2048, Gary, Índiana 46409 (-)
RTE - RICH EDDIE, 152 W. Rose Ave., St. Louis, Missouri 63119 (1)

KDF - KARL FORTH, 630 S. Ardmore, Villa Park, Illinois 60181 (1)

MH ~= MIKE HOGAN, 4811 Euclid, East Chicago, Indiana 46312 (1)

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

AWO - ALLEN W. OGRIZOVICH, 2429 Schrage, Whiting, Indiana 46394 (1)

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

- STEVE WAYMAN, 12 East Oak, Villa Park, Illinois 60181 (2)

Welcome to the column, Richard Allen. And many thanks for the post mark. Took a tip right out of my own column last Saturday, and got a fairly decent report on CFCO-630, but still not enough to suit me, so I scrapped it. That reminds me of a report I saw from John Oldfield in the 1/17 DX News where he notes that all Canadian stations must now log all songs played. For those of us who send reports more complete than even the station log, this would be the perfect touch. For those who enjoy SSS, the first part of the months now should be good pickings while the second half will be worse due to the later sunset. Keep trying, though. Two veries in this week: v/f WSBS WCWC. Total row 1280/696: 73. wor 4 ac

January 27, 1973 CENTRAL DX FORUM (p3)

Steve Wayman - 12 E. Oak - Villa Park, IL 60181 Hello, I just got my second bulletin in as many days. Nothing wrong with that I suppose. Karl Forth and I wagered \$1.00 that he wouldn't log KAAT. KSAC and WRAJ by the end of the year. Since then he has logged KAAT but still has two to go. Chicago area members interested in joining a Chicago area DX club (CADX), write to Mike Mikolich, 370 S. Jeanne Terrace, Wheeling, IL 60090. It will be an all-purpose club (SW, Ham, Utility and a BCB section edited by KDF). Dues are \$2.20 First Class and \$1.75 Third Class for six issues a year. Hammond in 73. San Jose in 74. 是一种类别。我们是这种心理心理心理心理的是是这种心理心理心理心理心理。我心理心理一样的是一样。

Broadcasting Information (as compiled by Mike Worst) from the 1/15 issue, CRTC, &

CJLX 800 10kw-D 5kw-N	Thunder Bay, Ontario renewal denied
new 1290 40w	Mingan, Quebec CP, French
new 1350 40w	Aguamish, Quebec CP, French
new 1380 40w	Riviere-Saint-Jean, Quebec CP, French
new 1420 (140) 40w (140)	Port Menier, Quebec CP, French
new 1450 5 40w 5 5	Havre-Saint-Pierre, Quebec CP, French
new 1450 40w	Sheldrake, Quebec CP, French
CJCR 1490 00000250w	Coleman, Alberta correct call is CJPR, orig. CJOC-1
WLDB 1490 1kw 250w	Atlantic City, N.J. to operate for awhile yet
new 1490 40w	Magpie, Quebec CP, French
new 1530 40w	Riviere-au-Tonnerre, Quebec CP, French
new 1550 1 40w	La Romaine, Quebec CP, French
new 1550 40w	Longue-Pointe-de-Mingan, Quebec CP, French
KQYX 1560 250w-D	
from John Oldfield,	call letters published by the CRTC upon renewal of the
licenses of: CHAR	
CHCL	CFB Cold Lake, Medley, Alta. Ontario

CFHG CFB Holberg, San Josef, B.C. CFAO CFS Armstrong,

All are 50w U1; all BCB but freq's not mentioned. Armstrong Station, Ontario

Dr. Richard E. Wood - Dept. of For. Lang., LSU - Baton Rouge, LA 7 CMS's comments (IDXD 11/25) on troubles faced by European DXers in reporting certain stations and DX bulletins in publishing some station info because of government pressure are very true. DSWCI member Jacque Augustin, for instance, reports harassment by the French government of his mail after he reported R. Berlin International; while in the East German home of RBI, the WTFDA has constant trouble trying to get its bulletins through to TV DXer Ralf Erler. During the peak of so-called pirate operations, British DX bulletins were legally unable to publish info on them. FBIS is a member, complete with membership number, of the Danish Shortwave Club International. The Zondlo proposal on protesting the FCC abolition of half-hour ID's was a provocative one. DEE's view that "DXing should be a passive hobby of hearing what is there and not arranging broadcast sleds and modes to make DXing 'easier' is an important statement of principle with which I agree. The letter to the FCC should, to be effective, have spoken rather in terms of station ID's as an aid to national communication and media operation, not to a hobby.

Steve Taaffe - Norris Hall, #127, Vincennes U. - Vincennes, IN 47 Greetings everyone. RSK's DX bash was fantastic and it was great meeting, again, RSK, JZ, KDF, AWO. While up in the Chicago area I also got a chance to meet George Boulles, Nike Hogan, Rick Evans, Don Eggert, and Rog Winsor. I'd also like to thank JZ for putting me up at his place. Xmas vacation is over for me and its back to the books. Over Xmas vacation, which was 24 days, I listened about every day and logged 64 or so new stations and the highlight was logging KGEM for state #49. A few veries in: v/q CBJ, KUPK, KDHL. No more DXing will be done up at home in Dayton till spring break or maybe not till summer, though, so the totals for 2 years and 9 months of DXing up in Dayton are 1306/470, 49/48, 9/9, and 29/11. One verie in here at V.U.- LBRB-1400-NE (v/1). Hammond in '73.

David Peterson - 800 Humboldt Ave. - Winnetka, IL 60093
Hi. Just renewed my membership, so I'll give a re-intro. I'm 13, in
8th grade and I've been DXing since 11/70. Joined the IRCA in 1/71.
Receiver is a twenty-five year old Zenith table radio with a loop. My
best catches are MZIA-1580, MRDS-1190 and WCFR-1480. Not much time for
SSS lately, but SRS continues to be good. Latest veries include v/q
CBU-690 WFMD-930, v/1- WMSG-1050 WBMV-1470 WISV-1360 WMDZ-1110 MBEW1560+CM WAKE-1500+CM, v/f- WTRE-1330+CM, v/r- WHOS+CM. Totals 620/290

44/42 7/7 7/2. Hammond in '73.

David Shapiro - YMCA Room 424 - 101 Locust St. - Des Moines, IA 50 Hello again, I forgot to list two other daytime DX stations, and they are KNIA 1320 and KBOE 740. A big bunch of KIOA 940 Hit Surveys here if anybody wants one. Just write me a letter, telling of your local area daytime DX conditions. I am also a long haul TV DXer as well. Now for brass tacks, reports sent out to WILY 1210, KJSK 900, KOIL 1290, WWTC, KNBY & WARO. KPCR 1530 also got a report. A letter from the CE of WCRW 1240 in Chicago said that my mystery station was indeed WEDC, and I wrote to WEDC and got a nice v/l from them. Other veries include v/q WJIM 1240, WLPO 1220, WRVA 1140, WIBW 580, v/1 KUSD 690, WHBF 1270, KDLS 1310, KSAC 580, v/cm KLBZ 980, v/f+cm EFJB 1230. I sent a rpt to XEROK 800, but a funny thing happened is that my letter came back to me unopened. Does this mean that the Mexican station is going to make some changes in their calls or their veric policy? What do you other DXers, living in the Texas area know about the 800 situation. Broadcasting Magazine is going to feature a section on the Top 40 radio market in their upcoming Jan. 29th issue, and from what I have read about it, it should have a lot of historic and DX value. Well. all for now 2 73

Karl Forth - 630 South Ardmore - Villa Park, IL 60181
The KDDA test was on per sked: in very well here. I was rather bewildered to hear the phone start ringing about 5 minutes after the test began. According to an NRC DXer from Louisville who was the first to call, the phone number here had been listed in the DXN as the number to call for KDDA. The rest of the household was not too appreciative of getting calls at 2AM concerning DX tests, hi. I'm sure it was an honest mistake, but I wonder who stuck the wrong number in there. SM-1 is working quite well with the HQ-160, and I have been able to capitalize on some fantastic western openings lately on 1/6 and 1/7, the best SSS conditions ever experienced by this DXer. For details, see DXR. 73'.

Michael Hogan - 4811 Euclid Ave. - East Chicago, IN 46312 Hello, hope all IRCA members have had a great 1973 so far. With a lack of time, due to my adjustment to a new semester schedule, I have logged 1 new station, which is bad news for my standings in the Domestic Heard Contest. Thanks to the following members for their suggestions on how to stay up for Ronday morning DX: Brian Cartwright, Rich Evans, John Zondlo, Al Ogrizovich, Steve Taaffe and Arthur Peterson. Being the new Graveyard Records editor I hope to have 1490 out by the middle of February, although I hope its much sooner than that. I will always be open for suggestions to improve the column. 73's and GOOD DX.

Hammond in 73.

Frank McCoy - Box 22374 LSU - Baton Rouge, LA 70803 Hi everybody. I went home for Christmas and was able to get in quite a bit of DXing. My totals for Nashville are now 287/32. My totals for Baton Rouge are 329/31. All states from Nashville are the same plus #32, WI. Being surrounded by 9 states really helps for daytimers, although much of the credit should go to my SM-1. Taking a tip from REW I found a very nice way to display v/l's. I use the same type of binding as used by the MRC Domestic Log. Two covers and a binder cost 42¢ and the binding and punching are free. Recent veries v/q: WFLA, WKIS, WBAM, KSD, WILY. V/1: KPUR, KIMJ, WIBV, WFBM, WWUN. V/rubber stamp KATZ. 73's

George Boulles - 10420 Indianapolis Blvd. - Highland, IN 46322 Hi gang! It's been a long time. Might as well start with veries revd since last report: MSTL, WOI, WOKJ, WCBS, CBM, KWKH, WKBM, WKY, WJOB, WFMJ, KSO, KFUO, WBBM, CJIC, WROK, WPTR, WIOU, KOLM, WBAM, WOKY, WIBW, WOR, WFIR, CKVL, WAPI, WGNT, CKDM, WBT, WLS, WIND, KVOO, KCMO, WTSO, WKCÍ, WERĆ, WZAP, WRJH, WDAF, WATÍ, WSGW, CHLO, KATZ, WÍTS, CKFH, KTGR, WWJ, WYMK, WAQ, WGSB, WNUS, WJAS, WKAR, WSLI & WOOD. I told you it's been a long time! Totals now stand at 271/127. Sunset has been really great lately but I have had too much homework to take advantage. I had the pleasure of meeting Robert Kramer, Karl Forth, and Steve Taaffe over what was a great Christmas vacation. My thanks to them and of course John and Al. Hammond in 73!!!

Al Ogrizovich - 2429 Schrage - Whiting, IN 46394
Hi gang! Well after a long absence here I is! Well 2 new veries have hit the box, both of which are v/l's WCBY, and KFSB-Richard D. Chegwin. DX on the BCB is zero almost as FII seems to be a little more interesting. Reason probably is cause I work at an FM'er. Was great to see the nuts at RI 's get-together and thanks people for the visit at the statio JZ ur doin' a great job, keep up the good work. Until then, peace and remember, "Every picture tells a story" and so does every QSL.

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

Greetings people. Seems as if the anomoly has really struck around here. Conditions have seemed to really die all of a sudden, with even common catches barely audible. Only verie lately is KREI 800 Farmington 150. heard on SSS while in Hammond for Christmas. Speaking of veries, please try to limit the number of veries you list; typing them is tedious and mistakes are more likely to occur with long lists.

Editor: Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104. Deadlines: Fridays. Use GMT (EST + 5 hours) in reports, one side of page, preferably in order of frequency, and typed by region. Telephones: 714-282-0076 (preferably) or 714-282-2184.

Geomagnetic Indices -- Jan. 10-16 21 18 20 12 8 7 6 Geomagnetic conditions are expected to be unsettled 1/18-20.

Translation -- Angel Garcia

I have mentioned in EC Forum that I will GLADLY listen to SS tapes. 1 7/8, 3 3/4, and 7½ standard hub any size reel are OK. Cassettes are OK also. My wife likes to help me figure out some of my UniDs and between one and the other, we usually get something. I only ask that if the tape is to be returned that return postage is enclosed. I'm not so hot on TA items but I get by hi.

La Voz de Caleras is correct slogan (on 1010). A servicio a final a sala

The slogan of the Buenaventura station on 1340 is Radio Andagoya.

The slogan of the Ipiales station on 1400 is Radio Ipiales.

Listeners' Loggings--Trans-Atlantic

566 ??? UnID 1/9 0125-0140 carrier only, looped to almost due E-W. Signal somewhat steady but no audio. (JET,C)

584 RNE Spain, Madrid noted at 0710 1/15 with fair signal, the only low band TA to make it. (AMG,E)

+Tentative, very lowlevel with long fades. Carrier weak. Only a few notes of music. One or two words of SS. I'll try this when conditions are better. (JET,C)

- 629 ... Norway, Vigra logged 0642 12/10, apparently //1313 as heard with patches of the same sort of wierd music. (RJE,E) and have the same sort of wierd music.
- 746 ??? UnID, somebody here under Lopik at SSS and even before SM 12/8-9. Either OC or very poor modulation. Very strong carrier. Another, heard with light MoR vocals and comment by high-voiced male announcer and a very formalized or stilted cadence under guitar. Plovdiv, Bulgaria? 0540 12/10. (RJE,E)
- 755 ... Portugal, Lisboa II, weak with femme in PP 0730-0735-1/15. (AMG,E)
- Ethiopia??, Addis Ababa, heard weakly, with much QRM from WWL on 1/6.

 First heard at 0241 with male chanting, no music. At 0250, the man stopped his chanting and some weird music was played on a flute. WWL had a talk show on, and this permitted me to hear this UnIDed station; at 0300 WWL put on music, and wiped them cut, so no ID was heard on the hour.

 WRTH'72 says Egypt was off at 2300, and that Ethopia wasn't to be on till 0330. Can anyone help me cut on this one? (RVM,E)

 (At that hour, Frankfurt, Zaargoza, and Moscow are the only ones sked to still be on. Frankfurt is the one usually reported on this channel.
- 890 ... Algeria/Austria, Linz II heard with talk in accented GG a la 1475 about 2210 12/8 over/under Algiers playing US pops. First time for either (RJE)
- 917 ... Yugoslavia, Ljubljana 1/9 0330-0340 with short musical interlude, into news until 0335, then polka music. Tremendous level, carrier and audic both at 40 over S9. Taped. (FT,E)
- 863 ... Armenia? Yerevan tentatively here 1/9 0242-0255 with S8 carrier, very low (out of audio; slow female vocal at 0242, followed by very short announcement order) sounding like RR, but not sure. (PT.E)
- 944 ... U.S.S.R.?1/10 0300 exactly, het appeared, weak but looping toward Rostovna-Donu; unfortunately, no audio. (PT,E)

In reports, please list call letters, and location, if known, for stations listed. It saves me the trouble of looking up such information.

- 1095.7??? Buzzsaw jammer 1/10, 0307 and later, looping 40°; jamming what? (PT,E)
- Morocco, Ouarzazate on 1/4, 2210 over/under Italians with AA chants (what else, hi). Latest EBU lists 1114.9876, 15 kw. (PT.E)
- 1115 ??? UnID, fast instrumental music noted at 0140 on 1/9. Poor signal with many fades. Gave off a large het, with problems of KMOX QRM. (RVM,E)
- 1133 ... Yugoslavia, A(several listed. Ed) 1/10 0325-0330 with IS consisting of what sounded like brass instrument(s), not listed in WRTH. Strong, WNEW no problem when this one is in good. (PT,E) (Besides Zagreb, 135 kw, listed in NRC TA Log, FBIS also lists Tovarnik at 300 kw. Or is it only this IS that is not listed? Ed)
- 1133 ??? UnID strong TA carrier noted at 0400 1/6; no patches of audio were heard at all. (RVM,E)
- 1151 ... Mcrocco, Marrakech, presumed the one heard here 1/12 0445. In view of many recent power increases, Marrakech B program has increased also. All Moroccans in well this night. (RJE,E)
 - +Potent 1/11 0430 with AA chants and Moroccans all over the dial! Seems still high in frequency, luckily allowing better split from domestics. EBU listed only 1 kw, but just has to be more; frequency given as 1151.516, varying ±27 Hz in November. (PT.E)
- 1160 ORTF France, Strasbourg, heard 1/11 atop KSL at 0225 with light MoR music. Clear ID given at 0230, then into more music. Strong signal. (RVM,E)
- 1205 ??? Mcrocco?, chanting by femme with drum accompaniment 1/12 0420-0425 looping 78°. Another new outlet? Appears //1151. (RJE,E)
- Norway, Stavanger finally taped s/on with IS followed by brief announcement, then into a program of wierd music. Seems a combination of Eurorock and American modern jazz! IS is A-D-A-C-D-C-A-B-G-A. Repeated several times. (RJE,E) (No time or date given, but s/on listed as 0500.)
- 1376 ORTF France, Lille, conspicuously missing 1/10, 1/11 AMs. Transmitter trouble?
- +Fair signal with ID at 0000, then into news. At 0008 started FF pop music program. I was hoping this one to be St. Pierre, hi. 1/12. (RVM,E)
- 1466 3AM Monaco, Monte Carlo, presumed the good carrier 1/13 0619. (GH,C)
- 1484 ... Morocco, Casablanca, 1/11 0455 patches of AA audio chanting surfaced and remained on top with only ORTF audible under. Casablanca 3 listed as only 1 kw, very noticeably low in frequency, confirming EBU of 1483.791. Low-pitched het is most conspicuous, possibly indicating presence of this one for others looking for it. (PT,E)
 - +Heard here apparently //all others, definitely //1594 with femme chanting, with instrumental accompaniment 0455 1/12. This followed by male chanting. (RJE,E)
- China, Urumchi 1/3 0000 nice signal with IS, possible pattern change, as much weaker after 0000, leaving mess of hets hovering around 1525 in addition to this station. Noted in passing 1/12, 1/14 both at usual 2300 check of frequency; good signals both dates in usual IS, ID, male-female propaganda format. (PT.E)
- West Germany, Mainflingen very good with progressive instrumentals up to the hour; 0700, seven note IS, the last note delayed, ID and into GG news, 1/15 0651-0701. (AMG.E)
- 1554 ORTF France, Nice, fair 1/13 0614 with organ music, 0620 FF talk. (GH,C)
- Switzerland, Beromunster finally for a new country with GG news 0701-0706 1/15; slight Cuban QRM. (AMG,E)
- 1578 ??? UnID TA carrier 1/13 0622. (GH,C)
- 1586 WDR West Germany, Langenberg loud and clear with 4 IS and 5 pips 0500 1/8. Classical music 0505-0530. First time heard this well; low band TAs are received here much better. (QKB,E)
- Morocco, Marnakech III on 1/11, 0450-0500, logged simultaneously jogging here and 1484 established //s, which, indeed, they were with sedate female chantings. Neither tape quality, but if this keeps up, they will be one one of these nights. Other audios in innumerable languages intermixing,

+sounding like the squeaking of a pack of field mice. Someday, Denmark, maybe! (PT,E)

+Heard //1484 and probably others 1/12 0450. Fenne chanting with instrumental accompaniment. Eqad: (RJE,E)

Page Taylor: On reflection, I hardly believe the AM of 1/11 myself, what with all those Moroccans. That's not all...On stumbling onto 1151, I became a bit excited and decided to try some //s with other listed Moroccans per WRTH. Well, amost every cotton-pickin' station in the whole country was heard! Here's the rundown, just for the fun of it: 593, good; 611 with audio; 818, of course, same for 935; 971, het with proper bearing, no audio; 1025, 2 mixed; 1052, super-good; 1079, patches of audio; 1115, good; 701, good; 827, good; 1016, SAH with German; 1151, monster; 1187, patches; 1322, het only; 917, audio; 1043, excellent over German; 1196, powerful; 1295, fair audio; 1484, fair; 1594, fair; 1232, excellent, 863, powerful.

There seems to be a new one on 1205 kHz, often noted over France in AA, bearing for sure Morocco, not Yemen here as reported by GPW. Although signal on 1204.6 is indeed another AA, it is not this one.

Russ Edmunds: I missed a few due to local problems: 971, 1052, 1016, 1322. All on early. All stronger than usual. A wholesale power increase? Also heard new (to me), all with femme chants on 1029 at 0515, 1295 at 0520; 917 at 0527 1/12. 917 had drum accompaniment; the other two with no accompaniment. Must've been some sort of a national holiday in Morocco.

Trans-Pacific

- 540 ... Guam, Agana, Guam Broadcasting Co. seeks a 10 kw station here. President Richard F. Ullua, president, is former general manager of Marianas Communication System, CATV firm, Los Angeles. (Broadcasting, 1/8/73, by courtesy of Perry Ferrell, Larry Flegle, and C.M.Stanbury II.)
- 770 JOUB Japan, Akita 1/15 0955 with EE news, many mentions of Japan and one or two of NHK; pips at 1000 and 1100, with call or NHK afterwards, difficult to tell which. (RJS,W)
- 844 VSZ1 Gilbert and Ellice Islands, Tarawa, noted 1/1 0742 fade-in with woman talking, S7, fair audic. (FT,E)
 +Noted poor 1/8 0920 with YL talking. (J0,C)
- +In with fair signal, someslop, featured singing, 0917-0932 1/14. (AWP,W)
 1020 3AZ Tonga, Nuku'alofa, some flutter noticed on KDKA 0950-1000 1/14, but no
 Tonga audio heard. No luck on VQO-1030, either. (AWP,W)
- UnID Pacific station, with Polynesian programming in EE, with deep fades constantly, from 0902 1/8. Who??? Couldn't find a thing listed. Gave time at 0915 and "You're tuned to Radio..." Also "You're listening to the program ..." and "The next selection..." Announcer had a Polynesian accent, with same loop bearing as G&E-844. One thing was strange--G&E didn't have the deep fades that this one had. The deep fades occurred about every 45-70 seconds. I thought about an image from SW, but thefades were too slow for that. There was QRM from CHWK-1270 and KYA-1260, a little slop. I checked with Dave Williams and he didn't have a thing. Possible new frequency for Fiji??? Ideas??? (PM,W) (The most obvious station now on this frequency is Radio Paradise, 50 kw. in St. Kitts--see below in LA section. Ed)
- 1440 JOWF Japan, Sapporo 1/8 1603-1015 fadeout. Poor with QRM. JJ and music. New for me. Heard them on 1460 before. (JO,C)
- 1440 WSZO Marshall Islands, Majuro, SM 1/14 1031 returning after a long absence with news in native tongue followed by EE males in an interview program. High QRN; poor reception. (CAB, HI)
- Australia, Emerald, Qsld. SM 1/14 1037 also returning after a long spell with serial programming; gal in plane calling in for description for landing. KKHI provided background classical music; QRN, QRM. poor reception. (CAB, HI)

Latin America

⁵⁵⁵ ZIZ <u>Leeward Islands</u>, St. Kitts?? 1/9 0055-0110 very low level, rapid flutter on signal; time tone at 0100; just too weak. (JET,C)

Jan. 27, 1973 Pg. 4

- 570 CMHI Cuba, Santa Clara presumed the very powerful CM here //580 and 590. Perhaps a new transmitter; noted with occasional audio and OC 0629-0745 1/15. (AMG,E)
- 575 TIWA Costa Rica, San Jose very good with EE and SS rock, ID at 0450 1/15 as "otra de sus favoritas en Radio Musical." (AMG,E)
- 600 HJHJ Colombia, Barranquilla, excellent in WICC's null, requesting reception reports on their 50 kw signal; all reports to Apartado Aereo 3143 to be answered with pennant. 0520 1/15. (AMG,E)
- 625 TIRICA Costa Rica, San Jose, Radio Omega 1/9 0230-0245, MoR SS music. DJ gave Omega ID. Good level, but a 500 Hz het on this station. (JET,C)
- 650 HIAT <u>Dominican Republic</u>, Santo Domingo AN 1/1 with LA music sponsored by "Monte Carlo Internacionale" "Universal" ID at 0730. (QKB,E)
- 655 YSS <u>El Salvador</u>, San Salvador 1/9 0250-0301 SS music, some EE records; good signa; good long ID on the hour gave R. Nacional and El Salvador in slow SS. (JET,C)
 - +Quite good with classical music 0227 1/15 with virtually no QRM; all alone with aurora. (KDF,C)
- Nicaragua, Managua, all talk, no music, R. Difusora Nacional ID noted 3 times at intervals 1/10 0815-0920, many mentions of Managua, sound quality poor, and weak signal. R. Mercuric listed here, but that ID not heard. M Must have been some kind of emergency earthquake coverage so the government ID at the wrong frequency shouldn't surprise anyone. XERPM was off and this station was putting a pronounced het on WNBC when NY was looped. Would estimate it close to 661. Same station apparently heard again 1/13 about 0350-0354 when it surfaced briefly during XERPM fade. Again, all talk with many Managua mentions. (GM,C)
- 060 ??? UnID additional mystery station. Who is it that puts Back to the Bible here here? Noted on SE-NW bearing 0301-0309 1/13. Positively not WNBC but this show would require an EE audience, wouldn't it? A index was 17, so don't anyone mention Alaska as a possibility! Don't believe the 660 het is caused by XERPM., as have noted both WNBC and XERPM at same time with no het. (CM,C) (UniD station noted on 660.4 by NRC. St. Lucia also has been reported here, Ed)
- 670 YVLL Venezuela, Caracas s/on with NA //570 1/15 0858. (AMG,E)
- 730 HJCU Colombia, Bogotá on top of the mess with "la hora en Bogotá" and Radio Melodía slogan 0435-0445 1/15. (AMG,E)
- 735 ??? UnID 1/9 0330-0340 with long fades; SS music even with noise. (JET,C)
- 738 CMJL Cuba, Camaguey, heard here again MM 1/15 with R. Liberacion. (AMG,E)
 +R. Liberacion 1/9 0350-0400, musical variety show; lots of crosstalk and
 sideband splatter from 740. Good level 90% of the time; chimes on the hour,
 lost signal at 0401. (JET,C) (Reported on 739. Ed)
 +Fairly strong het noted just below CBL in frequency 0130 1/15. (KDF,C)
- 750 YNX Nicaragua, Managua, station heard here at 0630 12/30 with emergency information and occasional IDs as "Gran Cadena..." Must be nominally YNX as HRN was heard earlier relaying off-the-air reports from "Emisora X" and this is YNX frequency. Operating with emergency equipment???(CMS,E)(Maybe some portable towers, hi. Ed)
- 770 XEHB <u>Mexico</u>, San Francisco del Oro, Chih., good briefly 0125-0129 with Pepsi spot, ID including "Radio Frisco" slogan. Faded during slow SS music 1/14. (SHM,C)
- 770 YSKL El Salvador, Nice taped ID taped from one of the myriad wandering YSKL's here with WABC pest off already with troubles 0510 12/15. 760 and 765 also heard. Over Tequendama, also taped. (RJE,E)
- 785. TG?? Guatemala, R. Fabulosa 1/9 1120-1135, low level, MoR music. Long ID at 1125 with Radio Fabulosa Guatemala and CA mentioned. After 1125, upbeat music. Am sure frequency was within 1 kHz of 785. Can't find a mention of this station in any log. (JET,C) (Could it be that TGRT, on 664 last season, has left 670 and is now here? Ed)

- 786a ... Barbados, R. Barbados noted here at 0000 1/11 with strong distorted signals. Gone by 0015. Obviously a technical malfunction but probably means they have returned to this part of the dial from 900 kHz. (CMS,E)
- 800 XELO Mexico, Cd. Juarez, Chih. Not XEROK! Unable to pick up. Did receive PJB though; if XEROK is now super-power, XELO must have been megapower. 1/10 0255-0305. (JET,C)
 - +Monitored for call change 1005-1030 1/14, but on the half-hour, a clear "X.E.L.O" ID in SS. Looks like a false alarm. (AWP,W)
- 824 TGTO? <u>Guatemala</u>, Guatemala 1/10 0310-0325, low level, and deep fades; easy listening SS music. Much sideband splatter and some QRM from SS station on 825. (JET,C)
- 830 CMCA Cuba, Havana 1/10 0327-0335 about 80 Hz under WCCO. Long-winded man in SS. Suspect radio drama. Radio Cordon ID. (JET,C)
 +Very strong with WCCO completely inaudible thanks to auroral conditions 0200 1/15. (KDF,C)
- 834 ... British Honduras, Belize 1/11 0110-0120, announcements and messages to listeners. Very good level. Some EE and some SS. (JET,C)
- 840 XEGH Mexico, Celaya, Gto., good with s/off 0134 1/17, stated power 9 kw. "849" frequency in 1/13 DXWW my typographical error. (SHM,C) R. Juventud.
- 850 HJKC Colombia, Bogota 1/11 0130-0140 upbeat SS music in null of KOA. Lots of SS QRM also. Did pick up "Emisora...Mundo" and South America from the mishmash. (JET,C)
- 855 PJC2 Netherlands Antilles, Curacao 1/11 0140-0151 rock music, EE (most proper)
 DJ; good level. (JET,C)
- 870 CMDL Cuba, Guantanamo, fair 1/6, heard with R. Progreso IDs at 0230. Gives WWL quite a fight. What's the power on this one? (RVM,E) (10 kw. Ed)
- 870 ??? UnID 1/11 0215-0225, SS station in null of WWL. McR music. WWL too strong and the direction is not the best from Kansas City. (JET,C)
- 875 TISRHB Costa Rica, San Jose, 1/11 0310-0401, fast tempo music, lots of drums and yelling. Bad QRM from WWL sideband splash. About the most difficult statio for me this year. (I hope I ID this correctly) (JET,C)
- 880 CMAF Cuba, Pinar del Rio, in fairly strong 1/6 with SS MoR type music, ID at 0145. Frequency seems to be off 880 a bit, maybe about 879 or so. BBC-881 het, as well as WCBS gave this one problems. (RVM,E) +R. Semapolia 1/11 0720-0300. In WCBS null. Good strong signal. Way over
 - another SS station. Semiclassical music; R. Semapolia ID with mention of Cuba and Havana. No vocals. Woman with mention of Havana at 0800. (JET,C) (I think the slogan should be R. Enciclopedia, John. Ed)
- 905 YSQJ El Salvador, San Salvador 1/12 0245-0300 slow SS music, some SS talk between records. Mentioned El Salvador. (JET,C)
- 920 XEBH Mexico, Hermosillo, Son. 1/19 0345, het with XECQ. (RJS,W)
- 920.5a XECQ Mexico, Culiacan, Sin. several mentions of letters, C-Q' at 0227 1/16; also uses cuckoos for time signal, usually twice. (RJS,W)
- 925 HCVL2 Ecuador, Guayaquil, 1/11 0815-0830, LA dance music (rumbas, etc.), poor signal, into noise some of the time. Did get two Radio Canal Central IDs though, man DJ. (JET,C)
- 1012 HJHN? Colombia, Barranquilla, 1/12 0302-0337, very hard to read. Much crosstalk from 910. Easy listening music, many balads, some jazz (Midnight in Moscow). Very long ID with time and many mentions of Colombia and Barranquilla. 5 minutes of news 0330-0335; did not get call letters. (JET,C)
- 1015 YSC <u>El Salvador</u>, San Salvador 1/12 0340-0355, very low level, 400 Hz het on signals. SS vocals. ID as R. Internacional. (JET,C)
- 1030 LS10 Argentina, Buenos Aires, R. Del Plata (not as listed R. Libertad), 1158 1/19; 0835-0900 solid talk, noted frequently under XEQR.(GM,C) (I think the 1158 is possibly a mistake on my part, taking notes from a phone conversation at 1:30 AM LT. Listed as R. Del Plata in WRTH'72 and FBIS'72.Ed)
- IO30 CMFA? Cuba, Camaguey, heard Cuban NA and s/off 0500 1/15 in WBZ's null. Is this the only CM listed on this frequency? (AMG,E) (I think so. Ed)
- Please express dates in common US fashion; Jan. 10 as 1/10, not the reverse, 10/1.

- 1035 4VEC Haiti, Cap Haitien 1/14 0130-0145, classical music, good signal. EE announcer, gave titles of music played. (JET,C)
- 1060 CMBQ Cuba, Havana, in loud and clear with "Radio Enciclopedia" ID followed by soft music 0818 1/8. (KDF,C)
- 1065 HCRV3 Ecuador, Pasaje, R. La Voz del Oro, heard with Ecuadorian anthem after s/off announcement per FT tip 0458-0459 12/15. (RJE,E)
- 1070 HJAH Colombia? on 2140 harmonic, 1/14 0135 SS talk, rapid SAH about 15 Hz, previously IDed as Emisora Atlantico. (GH,C)
- 1075 TIFC Costa Rica, San Jose, 1/14 0345-0405 in EE religious programs, fair level into noise sometimes. (JET,C)
- 1090 XE.. México? Station on 4360 still a question mark (1090 most likely fundamental), 1/14 0228 SS talk, CST TC, tropical music, 0302 s/off with ID resembling "R. Television Dominguez", maybe mention of Mexico. (GH,C)
- Antigua, St. John's, strong with end of Sunday Service 0200 and s/off 0205 as "Zed-D-K" about even with WWWE 1/15. (KDF,C) +Heard 11/1, weak but steady signal, playing soul music at 0010, and at
 - OO15 gave clear ID as "Your soul station of the Caribbean, Zed DK, St. John's." This one was somewhat hard to nab, with 50 kwer WWWE less than 125 miles away on the same frequency. The DCL worked again! Country #27. (RVM,E)
 - +ZDK has been booming in here lately around 2300 with "First Family of Soul" jingles. (LVF,E)
- 1110 XELEO México, Leon, Gto. heard at 1101:30 s/on with 3 or 4 SS call IDs on 1/15.

 This through KRLA's low frequency TT and other garbage--I was surprised!

 (AWP,W)
- 1124 TIGHP Costa Rica, San Jose 1/14 0445-0500 music up beat. Many Radio Capital IDs; fair level. (JET,C)
- 1135 ??? UnID LA noted here 1/14 0330, by bearing is Northern CA, possibly a TG. Good carrier, but weak audio and tends to deep fades. (PT,E)
- 1180 YVMB Venezuela, Ciudad Ojeda, R. Petrolia, heard 1100-1115 fade, 1/8, in/out with music. First time here. (AWP,W)
- 1190 XEMBC Mexico, Mexicali, E.C. 1/18 0105 with R. Variedades ID; no calls heard.

 Only 100 miles away, but brand new. (RJS,W)
- UnID LA here 1/14 0353:45 s/off with NA; prior to s/off, tuned in to hear "Esta es Y-S-?, Radio Nacional..." So it looks like we have a relay of YSS-655 here, as both signals // on check with 655 on TRF. (PT,E) (Previously reported to be relay of YNRR-570. Ed)
- 1249 ??? UnID 1/16 0302 giving phone for news; music; 0305 sounds Mexican but SE DF; fade out or soon off. (GH,C)
- 1265 ... St. Kitts, Basseterre, R. Paradise carrier off 0304 1/16. (GH,C) +Ending light religious music and s/off 0400 1/8. This on Sun. night, so s/off may be different on weekdays. Belize-like signal strength but fady. Excellent station to practice crystal tuning on. (QKB,E)
 - +Religious talk and into s/off at 0221 1/4; last five minutes was good; prior 20 minutes just about readable. No address given. 0115 1/6 "Word of Truth" broadcast; good reception; some long cycle fading; 0130 ID. (BPo.E)
 - +Heard first time tried for evening 1/14 with religion and IDs between programs. Very good strength; domestic QRM only minimal. Also heard 1/15 and MM 1/15. This should become a routine catch like Belize. Rpt sent. (KDF.C)
 - +Measured at 1265.08 kHz. (RJE,E)
 - +Heard nightly now, noted 1/12 very strong at 0245. Caribbean accented male IDs every 15 minutes. Seems to have run out of some of the various religious taped programmes. They used to be 100% taped programs, but lately they've had many home-made tapes. This station should be heard quite well up the EC, but shouldn't make it too far NW. Heard well with both DX-150A and TRF. (RVM,E)
 - +Strong 1040-1050 1/14; with "Hour of Victory" program, including letters

- 1265 +from island listeners. (SHM,C)
 - +Excellent 1/15 0333-0432 with religious devotions and EE accented announcer. S/off 0432 with prayer and NA(?); no announcements at s/off! Believe regular s/6ff to be at 0400, but programming was extended this date because "we hate leaving before we are through." (AMG,E)
 - +Noted most eve's since first noted in DXM, 0115-0300. Typical religious format, i.e. like most BCB stations on Sun. morn. No ID noted yet. 0900 s/on a good bet. Tough from here. (RS,W)
 - +In strong with religious programming; it sounded live, with IDs between each religious song; some WFBM and WWCA slop; should be heard all over NA. (RSK,C) (No time or date given. Ed)
- 1270 CMHG Cuba, Camaguey, on top of domestics; right on frequency MM 1/15. (AMG,E)

 1295 PJD2 Netherlands West Indies, St. Maarten, heard at 2400 s/off (much earlier than usual) 12/30 IDing as R. Paradise and inviting listeners to tune to R. Paradise on St. Kitts. Since then has been heard sporadically with music (mostly pop) and presumably under new management. (CMS,E)
 - +The new commercial PJD2 heard with reverb ID, "PJD2-2-2-2..." in calypsoblues program. This outlet replaces old PJD2 which is new R. Paradise-1265. Also a power increase to 10 kw. Sounds it, too. 0430 1/1. (RJE,E)
- 1310 ? ?? UnID SS, noted a "merenge" and "Radio ... slogan at 0505 1/15. (AMG,E)
- 1330 TGMU Guatemala, Guatemala, Union Radio briefly atop with ID 0532 12/15. (RJE,E)
- 1339½ XESL México, San Luís Potosí, SLP, Canal 134 must be down to here, since heard on harmonic 2679 1/14 0035 with ID, "El maravilloso mundo de la musica," het 2680; also 1/16 0333, adstring, DJ, ranchera. (GH,C)
- 1350 HJDS Colombia? Bello, on 2700 kHz, 1/10 1105 tentative, La Voz de la Calendaria, ID, static crash hindered; worse by 1130. (GH,C)
- 1355 ??? UnID LA noted here, usual fare 1/14 0215; fairly strong, but like most "goodies," succumbed to sidebands from domestics. (PT,E)
- 1395 HCVE4 Ecuador, Esmeraldas, La Voz de Esmeraldas tentative 1/15 1058 SS music and talk; good but not for long. (GH,C)
- 1402 XE.. Mexico, SW DF, wobbly het with 1400 1/16 0341; SS music, 0343 consultorio ad, another ad with phone 5-89; 0357 fade up after long plunge, song; 0408 ditto; 0409 announcement mentioned "en cuadrada(?) del rey"; 0413 reverb ad, CST TC, ID unintelligible, "Fiesta Musical"; not heard after 0430. (GH,C)
- 1420 XEF Mexico, Ciudad Juarez, Chih. "Mexicorama" IDs plentiful 1/14 at 1230; several repetitions of call ID and "Mexicorama." (RJS,W)
- 1435 PJF1 Netherlands West Indies, Saba, ton of carrier but still no decent audio around 1000 1/15. Curses!)AWP,W)
- 1470 XESM México, D.F. R. Fiesta, good at 1/15 0755 check; AN. (GH,C)
- 1570 XERF Mexico, Ciudad Acuña, Coah. 1/13 0610 ad for "Showers of Blessing", an anointment for the right hand; seems high power now. (GH,C)
- 1584.5 ?? UnID LA heard here badly hetting Langenberg 0340 1/12. Gone after 0400. Help? (RJE,E)
- 1590 XEVOZ Mexico, D.F. R. Voz presumed, 1/15 0758 //3180 kHz. (GH,C)

Late arrivals and other tidbits:

- 540 ??? UnID LA music, soft talking femme in SS between each tune. No ID noted. 1/15 0840. Fading. HJKA? (RS,W)
- 655 YSS El Salvador, San Salvador in good over WSB slop in SS with news, then classical music; s/off 0400, into NA. 0320-0405. (RSK,C)
- 770 HJKH Colombia, Bogotá, 1/15 0915, male SS with Radio Tequendama ID, LA music. Fading in/out. (RS,W)
- 770 CMKB Cuba, Las Mercedes measured at 770.11. (RJE,E)
- 770 RJR Jamaica, Mandeville 1/15 1015; pretty sure I heard a vocal group with a RJR SID, mixing with JOUB, noSS at this time. Tape machine idle, dumb.

 Next MM maybe. (RS,W)
- 965 ??? UnID 1/16 0330. Good carrier at times, weak LA music. UNLU. Will log one day. (RS,W)
- 1100 ZDK Antigua, St. John's 1/15 0245-0300 with religious program; then a Di-gel spot over/under WWWE. (RSK,C)

- UnID 1/10 0550; very good carrier at times, audio stayed low. LA music, SS, 1124-5 ?? poor. TISRHB? Will log one day. (RS,W) (TIGHP now, I believe. Ed)
- UnID SS 1/10 0450. Male SS, LA music, not one of the LA powers. 3-4 tones 1135 ??? at 0500. TV frequency couple of kc lower was no help. Gone at 0505 s/off? (RS,W) (No one seems to have IDed this one yet. Ed)
- Cuban measured frequency as 1331.67. (RJE.E)
- 1525 TIERAW Costa Rica, Turrialba, frequency measured as 1524.8. (RJE,E)
- 1548 TICCR Costa Rica, Ciudad Quesada, frequency measured as 1547.881. (RJE,E) TPs:
- JOUB Japan, Akita 1/15 1010, male with EE lessons, fair/poor. First logging since 12/18. Mixing with another EE, Jamaica perhaps. No SS at this time.
- 844 VSZ1 Gilbert and Ellice, Tarawa 1/17 0815, femme in Gilbertese, Ellice. Uke music, in big at times. WHAS and KOA music slop make the frequency tough. Carrier has been noted as early as 0700. (RS,W)

Verifications sollaroge brass used and redu

- 1225 TIBB Costa Rica, San Jose, Apartado 319; sent SS report form airmail with return mint stamps. Sent to Secretaria. Signer was Xinia Morua, Secretaria. (ESA)
- Spain, Zaragoza, specific v/q from RNE HQ in Madrid showing SW transmitter 1313 RNE facility at Noblejas * pennant in two months for EE taped report; 100th foreign verie here. (AMG,E)
- Albania, R. Peking "verified" with their regular QSL card which doesn't 1457 ... specify either frequency or transmitter site. Am counting it for what little the thing is worth. (CMS,E)
- 1560 XEVIP México, D.F., prompt v/l in EE from Fred Clark, Operations Manager. Station is an official CBS affiliate carrying all the CBS programs in a direct phone line with N.Y.; on the air 18 hours a day with 10 kw. While this station is often reported, I have yet to see a verie reported; perhaps the only reason I received one is because, according to Clark, he once lived in Flushing. Address: Paseo de la Reforma 322-20 Piso, Mexico D.F. (AMG, E) (I had the impression in past years that they didn't verie because they were afraid of complaints from domestic stations of QRM. Ed) +Sent SS report airmail with return stamps; V/s Fred Clark. Desires reports from DXers. 6. (ESA, W) as / bado rames from an accommence 9040 job til 8040
- 1602 BR West Germany, Munich, specific EE/GG v/q; very nice station brochures, in two weeks, for EE taped report. (AMG,E) (0.80) .0840

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Reporters

- Angel Garcie, Flushing, N.Y. N. bas II liss to and Judget Laws AMG 18
- Art Peterson, San Pablo, Calif. HQ-180, SM-1 AWP 6 orozen 1945 1/15. (Le veri), μ VF, ψ
- BPo 1 Bert Podall, Jamaica, N.Y.
- Credo Bisquera, Waianae, Hawaii ARB, 3' loop CAB
- ac.M. Stanbury II, Crystal Beach, Ont. 300 , shack here it golden CMS 4
- Gene Allen, Vallejo, Calif. weer band idgir att not armanians ESA 2
- Glenn Hauser, Von Ormy, Texas, HQ-160, 560 lww 560 ll Clien GH 14
- Gene Martin, Denver, Colo. HQ-180, box loop (848) 10168 GM
- John Tull, Kansas City, Mo. anc-173, wa 36" FET loop a sold world because 24 JET
- JO 2 John Oldfield, Edmonton, Alta.
- 6 Karl Forth, Willa Park, Ill. one of mainten office united. Ad Glot KDF
- Larry Flegle, Tampa, Fla. LVF 1
- Pat: Martin; Warrenton; Ore. o boog of abboying and makeydag if PM11
- Page Taylor, Butler, IN. J. St. Sent. . 0000 the As , steam feetable
- QKB 3
- RJE Russ Edmunds, Wayne, N.J. 20
- Randy Seaver, San Diego, Califf. HQ-180 Sanserino loop sand RJS
- Ralph Sanserino, Huntington Beach, Calif. BC946-BC453; first class FET lp.
- Robert Kramer, Chicago, Ill, HQ-129X; 3' x 4' spiral loop RSK 3
- Randy Minnehan, Columbus, Ohio DX-150A, 2'-DCL and year Will details RVM
- Steve Moss, Austin, Tex. adX-150A, ad 21aDCL and LEESU MINE GLOU SHM

Lithuania-1106 4- Albertas. Lobelys and to 7 moldas? All alotted day combined at The following letter is in response to FJP saccoments on my recent report of Vilnius (1106 kHz) to DXWW. FJP doubted that I had actually received the station in question.

I never said for sure that it was Wilnius in the first place. I merely stated that I heard the Russian National Anthem at 1106 kHz and that it could possible be Vilnius. I know it was the Russian Mationed Antena as I have a record of national anthems of all the major countries of the world to my which I compared my tape of the station in question. I can think of no other station that would play the Russian Mational Anthem except for a Cuban at 1100-kHz. - Asymfor the "A" indices not being very good: there is always the possibility of an unexpected opening. I am not saying this unexpected opening happened just then. What I am saying is that there is always that possibility. I have no way of telling whether or not I got such an unexpected opening. The fact that no one on the West Coast has heard any TA srecently idoes not mean that TA's are not making it to the West Coast It merely means that non have been heard. I could have stumbled onto a time when they were at full power and would have been heard. But 18 Just because Gene Martin, 1000 miles closer in Denver, hasn't heard any TA's doesn't mean that I couldn't hear Th's here in the San Diego Area I say San Diego Area because since this report was originally made to DXWW I whave moved to El Cajon. The skip distance could be such that even Grant Manning in the Pacific Beach area of San Diego wouldn't have heard it but I could have. I don't think being closer to a stations source has any bearing on the reception of that station at is conceivalbe that you could be in a tall downtown steel structure and not even receive a high powered local whose wattr is right on top of the building of a sake for local w XEPRS slow over-ride; XEPRS does not seem to bother me very much toward 1100. XEPRS bothers me more towards 1080. Even here in El Cajon, where I am closer to the pattern of most Mexicans, XEPRS doesn't seem to be that much more of a problem. None-the-less I have received KWJJ at 1080 with XEPRS going at full bore. and VFJP: The above has absolutely no reflections on you. I merely want the facts to be known before a DX contraversy starts, such as happened some time ago with my report of HCJB: For those who do not know about my HCJB reception I would rather not go into detail about it. Editor's Rebuttal

Editor's Rebuttal around 1930 and 1930 W 6048 ANALY THEOREM, I quote the original report in its entirety: "1106 ... Lithuania. Russian National Anthem w/male announcer. Could not tell if station was signing on er off. Faded, immediately. (ASL, W) hour) Although Vilnius is not mentioned explicity, what other station is there in Lithuania on 1106? 2) I mentioned Gene Martin because there is a high correlation between his receptions of TAs and WC receptions. If he hears, a TA, there is somewhat of a chance of WC reception. The opposite does not seem to be true. Gene is a consistent DNer; he listens practically everynight, so the chances of him over-looking an opening is slight. There are others who do the same. 3) On several cacasions, you have admitted your DX-150A cannot be read within 5 kHz . How do you know the station was not on 1104 or 1108? The DX150A is not that good a receiver. 194) Most of the high-powered Tijuana stations are beaming toward Los Angeles; and consequently their patterns, as noted by various DXers in the San Diego area, center considerably west of your new location. If anything, Grant Manning would be in the center of the pattern from XEPRS or XETRA. El Cajon would be on the eastern fringe of the main northern lobe. 50 I have spent this much space only because Albert requested that I print his letter in its entirety. I feel that the matter is closed. 6) If the time and date of the reception were included in the report, it would have been possible to check to find out if and unexpected gress from a headful of dedicated and enthusuasibinal himsond to could be maded to the minage of pride to knowing that I was some measure of pride to knowing that I BX organizations in the mation. I take some measure

FIP Re. Glenn Hauser's comments about CROP's neglect of the two-column offset format—this was discussed at length at the Convention last summer. I did not include a question on it in the CROP questionaire, since I felt that too few would really be familiar with it that it would be meaningless to ask the question. It certainly is at the top of the list of possible formats. Now that I have received probably all the questionaires which will be returned, the committee can go ahead and consider various possibilities. I should have a little more time this second semester to be able to devote to this and other DX-affiliated projects. 73 de FJP.

LeffudsA·a-rofibl

- For a Oxform at 1240-1460-

In accordance with Article III, Section 7, of the Lylaws, a special election is being held to fill a vacancy on the loard of Directors. The campaign statements appear below. In addition, an election to select a site for the 1973 IRCA convention is being held concurrently. Convention statements follow the campaign statements. Enclosed you will find your official ballot, which should be sent to Dave Prather, 1711 5th St., Apt. 14, Woodland, Calif., 95695. Deadline for receipt of ballots is Monday, February 26, 1973.

CAMPAIGN STATEMENTS

CARL W. "SKIP" DABELSTEIN 3300 N. 56th Street, Lincoln, Nebraska

I am a candidate for the Board of Directors of the IRCA. I have been a Broadcast Band DXer for nearly 14 years and have been a member of various DX Clubs since 1961. I have also participated in CPC work for several years. I believe this experience would be most useful in serving as a director of the IRCA. I am a Certified Public Accountant and would be able to assist in the financial matters of the clubs of the clubs of the Club and the DX ng hobby.

DAVE FAILKJER 173 Mayo Hall, MSU, East lansing, Michigan

In the three years of my IRCA membership I have learned much. I have learned about and become a better DXer, but, more important, the dealings I have had with the membership, particularly during my year plus as editor (as well as my many conflicts with DEE) have helped a great deal in my own personal development. Now I request the right to put what I have learned to work for you. I have always tried to remain open to all points of view and will continue to do so. I will also do my best to remain open to any suggestions from the membership, attempting to improve our club as best I can. It is therefore with deep gratitude that I say thank you to the membership and with great expectations for the continued prosperity of the IRCA, that I request your vote.

ROBERT KRAMER 3406 W. Pierce, Chicago, Illinois

I place before the IRCA membership my candidacy for the unexpired term in the BoD left by Lynn Brooks. I believe I am the most qualified of the candidates because of one of my unique ideas. This idea is if I'm elected I will sample the members opinion of issues up for vote by writing to a certain number of members from each section of the country and asking their opinion on how I should vote. This would help me make my decision, especially on a heated issue. I also think the FBIS should be granted a subscription to the IRCA only if they would assure the club that they would contribute useful information to the club as any member is expected to do, otherwise this would be putting more unnecessary work on DEE. As for taped veries I agree they should be allowed, but not for the verified contest because there is no proof of the date in a taped verie. So remember when you vote put an X after me, for I will truly be your representative on the BoD.

BILL LIPIS TO Box 325, El Cajon, California Teddica dina end lo suniti masses.

I am a charter member of the IRCA, having joined back in 1964 when our club was first established. Over the last eight years, I have enjoyed watching IRCA progress from a handful of dedicated and enthusuastic DXers into one of the leading DX organizations in the nation. I take some measure of pride in knowing that I have played a significant role in bringing about what our club has achieved. As most of us are well aware, the most demanding job IRCA has to offer is that of publishing the bulletin. Prior to Don Erickson's assumption of this all-important position, I served as publishing committee chairman for a period of two years. Consequently, I am familiar with all aspects of IRCA's club affairs, and can well appreciate the fine job that DEE is doing. I have also had previous experience on the IRCA's board.

(continued on next page)

(continued) And if that isn't yough, the Say Area (beunismos)

My interest in DX probably is closely linked with my interest in broadcasting. In fact, my interest in radio is so intense that I have made it my career. If elected to the board, I shall use all my knowledge of broadcasting and club administration to keep IRCA moving forward. All lask is for your help in making this possible. Thank you.

JOHN ZONDLO Palmer Hall Box 113, Muncie, Indiana paithment saw incompans san and coll

DXing has almost become a way of life for me, and I think that my experience in the field will be of great value to me should I be elected to the BoD. I am a light college student majoring in Radio TV and journalism, so I see the field from both behind the mike and the receiver. This experience, I believe, gives me a good in idea of what the members of IRCA want to see in this club, and what should be for eliminated. If elected, I plan to follow the wishes of the members in making my decisions on club policy. For too long, DXers and their clubs have done little and to "stick up" for their shoby. If elected, I plan to do all that I can in making our voice heard before governmental organizations on issues that maffect the hobby. I believe that I can adequately serve the members of this club, and I hope to went

correct a couple of problems. I repeat: Stencils are to be properly dated and mailed on time. Late stencils wit&NEMMATATECUCHUMAYMÇDthose Improporly prepared,

HAMMOND, INDIANA The hammond 73 convertion committee proposes Hammond, Indiana, as the site of the 1973 IRCA Convention. Located in northwestern Indiana, Hammond is the hub city of the industrial Calumet Region. Site for the convention will red be Howard Johnson Motor Lodge, Tocated at 7813 Indianapolis Blvd in Hammond of August 10, 11, and 12 are the proposed dates for the gathering. Room rates will be moderate, and are as follows: 1 person (double bed) \$16.80; 2 persons (double bed) \$19.95; 3 persons (2 double heds) SI-KON + \$26.25; = 4 persons (2 double heds) beds) \$29.40. \$3.00 will be charged for each additional person per room, These rates include 5% tax . 2% state sales tax, 3% Lake County motel tax). A meeting room will be provided for conventioneers and the annual banquet and business meeting will also be held in the meeting room. Members will have a choice of the banquet entree, which wilt cost approximately \$4.50.0 Registration for the convention will also be approximately \$4,750. Hammondurs easily accessible by all 🔠 means of transportation. The convention site is located at the junction of US 41 and Interstate 80-94. Rail and bus lines also serve Hammond, and air transportation can be accomodated through O'hare and Midway airports in Chicago. Members can easily plan their vacations around the convention and spend a few days in our northern suburb, Chicago. Station tours are also in the works. IRCA members To comprising the Hammond 73 convention committees are Tohn Zondlo, Rick Evans, Alor Ogrizovich, Robert Kramer, Mike Hogan Vand George Boulles, We ask for your support and wish you the best afthy that the pointed out the tast and meral. It should be pointed lar schedule during the past 5 years have included

SAN JOSE, CALIFORNIA. We had a great convention in San Jose last year. The NRC Convention isn't being held out west this year - it's in Boston. Informed sources within the Association of North American Radio Clubs are of the opinion that the 1973 ANARC Convention will be held in Westchester County, a suburb of New York City. It has already been decided that two of the three major DX conventions (NRC & AMARC) in 1973 will be held in the East. If you vote for Hammond, all'3 of them will be Eastern. That's unfair to Western DXers. In 1971, you voted for Toledo and against San Diego. You voted for fairness that year. To vote for fairness this year, vote for a West Coast IRCA Convention in San Jose. By voting for fairness, you're voting for fun as well. San Francisco is only 50 miles northwest of here. The beautiful tall redwoods are a short distance away. The beaches and seaside attractions at Santa Cruz lie only 30 miles to the south. For the sports-minded, we have the world champion Dakland A's, and the San Francisco Giants. Of course, this is a DX convention. That's why we have arranged tours of KLOK-1170, KEGL-1430, KLIV-1590, KEEN-1370, and KXRX-1500.

IBU ce(egaquixén-noPbenniinoo)address labels. Also lists of CPO membeus. - HO

SAN JOSE (continued) And if that isn't enough, the Bay Area's most popular radio personality, Tom Campbell, will be the guest speaker. Oh yes ... a final word about the facilities. Four people can be fitted in for \$7.00 each at the Hyatt House. There are several motels within a block with cheaper rates, if these low rates are to much for you. The Hyatt House has deluxe modern facilities and airport pickup. It is a short distance from the San Jose Airport. For fairness, fun and low cost vote for San Jose in 1973.

The San Jose statement was submitted by Fill Harang. Ellowore Line scales QUILLON THE

PLEASE NOTE Lest I be flooded w/ irate letters, please take note: This mailing on Sunday PM, 1/28, courtesy of H. John Clements, contains 6 pages from next week's DXF dated 2/3/73. This week's bulletin was difficult at best; only John Zondlo's and Nancy Gantzer's stencils arrived by the Honday deadline. More arrived Tuesday; Bill Lipis's stencils arrived on Wed & Friday. One is mailed this week as part of the 2/3 DXM. The Day of Mourning for Mr. Johnson has contributed to the problems and is expected to do much the same for next issue. FJP's 5 stencils and Bill's 1 stencil mailed this week are not included in the 1/27 Table of Contents; they will be included in next issue s Tofc. Meanwhile, no stencils from Andy Hecker. Last issue's stencils were mailed and received late but were returned to Andy to correct a couple of problems. I repeat: Stencils are to be properly dated and mailed on time. Late stencils without advance notice, those improperly prepared, and those in violation of the Ed. Rolicy will not always get used. At this typing Andy Hecker is not a member of IRCA, having let his membership lapse. If not renewed, next issue will bring an informal call for WDXR volunteers; further, there will be no temp. editor for WDXR if that is the case; the support in the Western region is August 10, 11, and 12 are the proposed dates for the stiptment of the proposed dates for the stiptment of the proposed dates for the stiptment of the proposed dates for the proposed d

Ron Hayter, Vancouver, B.C., reports: "While checking with our Dept of Comm., about the power of a stn, I learned that CKDX-1240 in 100 Mile House, B.C., is actually CKBX...they are 250w, 24 hours." Ron doesn't mention what this information corrects but, presumably, Broadcasting Info. +++ Frank McCoy, Baton Rouge, Lou., notes call letter change for WDSU-1280 New Orleans. They are now VGSO, an NBC affiliate.

Geomagnetic Indices for the week of January 17th thru 23rd are: 03.02.09 20.14 04 10. "Geomagnetic ex are expected to be unsettled 25.7 January, 1973.

Mike Hogan, 4811 Euclid Avenue, East Chicago, Indiana 46312, IRCA Graveyard DX Records Editor, notes that 1490 kHz will be featured in the section to be ready around the middle of February. Nike would appreciate those contributing putting their names and addresses on each and every page submitted for accuracy and convenience.

Your publisher gratefully notes that this issue starts the 6th year of publishing for him and thanks each and every single one of you for the fine support for IRCA, both physical and moral. It should be pointed out that those helping with publishing on a regular schedule during the past 5 years have included: Richard Brazier, Robert Jacoby, Bruce & Tim Bacon, H. John Clements, Aris Papafingos, Bill Powers, and many others. These individuals have done much to make IRCA what it is now and I thank each and everyone of them, the editors, reporters, and members who have done so much to make the publishing job so enjoyable and rewarding for me.

No word yet on 1973 WRTH except that Bob Padula, in Australia, seems to have it now. Please drop a note to HQ when you receive your copy, particularly if you ordered one thru the INCA. The season and accorded to be sound.

CPC members are welcome to use the CPC IBM card form for notifying Ernie Cooper & other radio club editors of DX programs provided they don't mind. They should not be mailed except in an envelope. The form is pretty obvious in as much as it matches the format of the front page. Pt. = pattern (U1, D2, etc.); PWR is power in kw; First Issue is for H2 use only and is the issue in which the program is first listed (and in which the call letters are thus underlined). Letterheads are no longer available to CPC members except through regular purchase; there are plenty of the IBI cards and the CPC mailing address labels. Also lists of CPC members. -HQ

Editor: Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104. Deadlines: Fridays. Use GMT (EST + 5 hours) in reports, one side of page, preferably typed in order of frequency and by region. Telephones: 714-282-0076 (preferably) or 714-282-2184. Bob Padula, 404 Mont Albert Rd., Surrey Hills, Victoria, 3127, Australia It has been some time since I have written with any sort of a report; please accept my apologies! However, as you will know, serious MW DX from my home location here near Melbourne is virtually out of the question, due to the problem with 6 24-hour operators and their associated mixing products, and any DX on MW is usually dome away from home. I have just returned from a 10 day vacation in Fiji, and whilst there I purchased a small 3-band Sony Portable 97R-11) rather cheaply. Cost was \$20.50 (around US\$25.00) duty-free, but cost of the same radio here in Melbourne is currently A\$60.00! It was not possible to acquire anything more substantial, as the weight limit on dutyfree radios is a mere 4 pounds: the big Sony I was looking at (TR-1300) goes for about A\$50 in Fiji, but is around the 8 lb mark. This would require a payment of another \$50 as import duty, plus about \$20 sales tax to get it into the country. Not worth it! However, I was able to make some limited observations whilst touring the countryside, using the small Sony, with no external antenna.

Fiji-- Bob Padula

The schedule as published in both 1972 and 1973 WRTVH still contains the same error: Lautoka is listed incorrectly on 680--this outlet should read Labasa. Since the reorganization and dropping of the SW outlets in November, the various services have been completely rearranged: English is broadcast virtually continuously on either Network (but not at the same time). Radio Fiji One takes English and Fijian--Radio Fiji Two carriers English and Hindustani. The FM outlets at Suva (90.6 mHz) and at Lautoka (95.4 mHz) take only the English programming, relayed from MW (1900-0200, 0400-0915, 1000-1105 (Sats. to 1200 GMT)). Broadcast times for all MW outlets are 1755-1105 (Sats. to 1200 GMT). Relays of BBC news are presented at 1900 and 2000 GMT, and Radio Australia EE relays are at 0130 and 0900 GMT. Programming is heavily interspersed with advertising, especially in the evening listening period. Both the Suva transmitters (710 and 560 kHz) appear to be running with increased power, judging from signal strengths, using the transmitters which were formerly on SW as "additions" to the usual 3 kw units. There is no TV in Fiji, nor any form of SW broadcasting. It would appear that the abolition of the SW outlets has led to some loss of signal in distant regions, which had formerly relied on the SW service for daytime coverage. Some concern has been expressed (in Letters to the Editor of "Fiji Times") of poor reception in the Solomon Islands area. This, possibly, had been attributable to the abandonment of the HF services on 49 meters during daytime periods. schedule, based on information in the Fiji "Radio Preview" is as follows:

	Radio Fiji One	Radio Fiji Two
Suva	560 kHz	710 kHz
Labasa	680	810
Lautoka	640	890
Sigatoka	1210	930
Raki Raki	1320	1470

General Observations

670 ORTF New Caledonia, Noumea, fade-in around 0720 with FF talks; some sidesplash from Labasa-680, 1/3, monitored from Korolevu, on the SouthCoast.

810 ... <u>Fiji</u>, Labasa, on island of Vanua Levu, about 150 miles from Suva. EE service heard well around 0745 1/3 from Suva.

844 VSZ1 Gilbert and Ellice Islands, Tarawa. BBC transcription program in EE 0730, into vernaculars 0740, quite strong on 1/11 from Nadi.

880 1YC New Zealand, Auckland. Classical music 0830, one of the stronger of the NZBC outlets, heard 1/3 from Suva.

1000 1ZD New Zealand, Tauranga. One of the best NZBC outlets heard. Caltex adverts 0720 1/2 from Suva.

1020 A3Z Tonga, Nukualofa. Island music 0630, vernaculars announcements, relay of R. Australia EE news 0700 1/1 from Nadi. This outlet heard right around the main island of Viti Levu at good level in evening period.

- 1030 VQO Solomon Islands, Honiara, weather news in EE 0805 1/10 from Nadi, some sidesplash from A3Z-1020.
- 1120 WVUV American Samoa, Pago Pago. EE news about Hurricane Eleanor 0920 on 1/2 from Siva; continued with live relay from Pacific Ballroom, well after normal s/off time of 0930.
- 1420 2AP Western Samoa, Apia. EE pops such as "Freedom Come, Freedom Go". native announcements in Samoan 0650 1/3 after 0740 signals mixed with a NZ station. No sign of the Hawaiian on the frequency.
- 1480 ... New Zealand, Radio Hauraki. Local adverts around 0750 1/2 from Suva. QRM from Raki Raki-1470.
- New Zealand, Radio International, best of all the NZ private commercial stations, first to fade-in, with requests around 0715 on 1/1 from Nadi.

Onda Media/ Onda Larga-- Richard E. Wood Re QKB's very pertinent question in DXWW 1/13, pg. 7, the IRCA SS form is written in Latin American SS. In the case of the phrases "onda media" and "onda larga" it is not that the SS language is different, so much as the different broadcasting set-ups in Europe (Spain) and Latin America. In Europe, the long wave band (150-275 kHz) is assigned for broadcasting and therefore in Spain called "onda larga." In Latin America, the standard broadcast band (known in Europe as medium waves, Mittelwelle, onda media, etc.) stands in contrast to shortwaves (onda corta). It is therefore popularly referred to as onda larga, though this is not an official term. Another twist: in Brazil, where many local stations operate in the 120 and 90 meter (lowerfrequency tropical) bands, I have heard those bands called onda mediana (medium wave, in-between wave) between onda larga and onda curta; though onda tropical would be more usual. This is a good observation on QKB's part and should be remembered in reporting Spain, especially Radio Nacional de Espana stations, which --while not at present active on LW--might well decide to set up a LW transmitter for national coverage, as Morocco and Algeria have done fairly recently.

Reporters

- BPo, 2 Bert Podall, Jamaica, N.Y.
- CMS 2 C.M.Stanbury II, Crystal Beach, Ont.
- DS 10 Dan Sheedy, Encinitas, Calif.
- GH 18 Glenn Hauser, Von Ormy, Texas
- JET 12 John Tull, Kansas City, Mo.
- JMP 3 Jim Poterba, The East
- PM l Pat Martin, Warrenton, Ore.
- QKB 1 Quentin Brown, Ottowa, Ont.
- REW 1 Richard Wood, Baton Rouge, La.
- VDXL 13 Victorian DX Listener, published by Victoria branch of ARDXC, edited by Bob Padula

Listeners' Loggings -- Trans-Atlantic

- Algeria, Re my previous report here. Per later check of records, I agree fully with Alan Merriman that my log on 529 should & 533, and that Beromunster is now on 527. This leaves the question: who did I have after Algeria s/off? Perhaps the Moroccan which has been measured at NRC HQ this season? Again, my apologies for the error. (JMP,E)
- 1367 ... International Waters, Radio Nordzee likely source of TA carrier 1/18 0614.

 (GH,C)
- 1375 ORTF St. Pierre et Miquelon, St. Pierre very poor 2345 1/20; man in FF, then man and woman in FF, 0000 ID still very poor. Why are they listed as a TA in IRCA Foreign Log? (BPo,E) (There was no other place to put them. Certainly they're not LA or TP; they are closer to TA than anything else. Anyone have any ideas about a fourth region—North America?? Ed)
- 1376 ORTF France, Lille 0005 1/21, possibly a play in FF, voices with very dramatic note. Not St. Pierre, as there was music on 1375 and the SM-1 direction was different. Better than St. Pierre, but still poor. QRM at 0025. (BPo,E)

1376 ORTF +Lille likely source of TA carrier 1/18 0656 (GH,C)

1394 ... Albania, Tirana? 1/18 0613 5 Hz SAH, not accounted for in EBU list; single steady carrier 0655 presumed Tirana. (GH,C)

1402.7 ... <u>Guinea</u>, Conakry a big het against 1403. 1/18 0703; 0705 bits of FF cn low one. (GH,C)

1466 ... Monaco, Monte Carlo 1/18 0654 TA carrier probably. (GH,C)

1529 ??? USSR?/Vatican?? Re my logging of 12/11 (12/30 DXWW) and QKB's of 12/9 (1/13 DXWW), it appears we must both be hearing the same station (same format, about the same time.) Is Quentin absolutely certain that a) it was in Italian, and b) it was Vatican Radio? During all the times I have heard Vatican Radio on SW, they have never been noted with more than one announcer per transmission, and almost always a man. Could it be that one of the Soviet transmitters used to interfere with Urumchi was carrying R. Moscow's European Service? I note that Ukraine was heard in Ottawa at the same time on 1546 kHz. QKB's ID may be absolutely correct (he certainly heard the station better than I did), but whatever was heard obviously represents very unusual reception (in over 20 years of Dxing I have never been able to log Vatican on any MW frequency), therefore especial careful checking is called for. (CMS,E)

+CMS' reception of Vladivostok is improbable. At the time claimed, they would be in sunlight. The farthest TA path reported this winter has been to Urumchi, China-1525, where the path of darkness exists for about 12 hours. The statement that Uk raine was heard in Ottawa at the same time is wrong. I said Jerry Osborne "also" heard Ukraine-1546, meaning that besides hearing Vatican, Jerry also logged Ukraine on the same TA opening. CMS' inference that: if Ukraine, then Vladiyostok, is in error. Ukraine is on a path 44° from Ottawa; Vatican is 58° , and Vladivostok is 13° . One should never infer in DXing, but using CMS' basis for inference, if Ukraine, then Vatican is more suitable. A path of 13 is highly unlikely with the auroral zone. Gordon Helson's addition to Jay Murley's TP article explained that. Further more, the signal didn't flutter, suggestive of a TP, but instead, faded up and down, as a TA. Both Jerry and I agree the language to be Italian, no way Russian or Chinese. Finally, the station has also been heard and reported to DXN as Vatican. (QKB,E) (Just to add my two cents worth, sunrise at V ladivostok is 1608 GMT on 12/11, sunset at 0114. Vatican sunset is 0807, sunrise 1719. According to NRC TA log, Vatican's schedule is 0730-2210 GMT. Ed)

1538 DLF West Germany, presumed, 1/18 0425 TA carrier, 0426 music. (GH,C)

1554 ORTF France, Nice. 1/18 0425, TA carrier; 0612 FF talk; 0653 song, FF announcement; 0701, good with FF news; 0720 fading down. (GH,C) +UnID 1/16 0110-0135, no audio, very low level, looped to TA. (JET,C)

1562 ... Switzerland, Berchunster presumed, 1/18 0652, TA carrier, talk snippets.

(GH,C)

1578 CSB5 Portugal, Porto S9 at 2320 1/19; many other Iberians also heard but none of the higher paths; e.g., no trace of WDR on 1586. I am becoming increasingly disenchanted with the A index as the sole indicator of TA and trans-polar conditions. (CM S.E)

1578 ??? UnID 1/18 0652 TA carrier. (GH,C)

1586 WDR West Germany, Langenberg, 1/18 0426 TA carrier; 0611 music, 0650 easy listening music, stronger, SRS?; 0659 YL with numbers, probably weather, 0700 single tone, OM ID, news, 0720 fade. (GH,C)

Trans-Pacific

610 KUAM Guam, Agana, US pops with IDs between songs 1340 12/1. (VDXC)

655 ... South Vietnam, Hue, Vietnamese songs 1505 12/2 under Pyongyang. (VDXC)

665 ... South Vietnam, UnID, Viet songs 1510 12/2 not //any other Viet. (VDXC)

735 ... Macau, Emisora Vila Verde, CC announcements 12/15 1430. (VDMC)

770 ??? UnID 1/22 1035-1043 or so, seemingly EE lessons thru the Colombian; phrases having to do with weather (i.e, "How is the weather over there?" Couldn't catch any 2nd language translations, if any. Japan? (DX,W)(Si)

- 820 ... North Korea, Majin, s/off 1500 12/12 with anthem after Program I in KK //785; these listed as different in WRTH'72. (VDXC)
- 968 HLSA South Korea, Suwon, KK announcements, EE pops 1125 12/1, easily separable from Australia. (VDXC)
- 1047 DXLL Philippines, Zamboanga City, EE religious program 1130 12/1. (VDXC)
- 1075 ... Thailand, Bangkok. Army Signal Corps station, strong level, Thai talk 1410 12/16. (VDXC)
- 1135 ... USSR, Moscow's Japanese service noted here, generally good around 1215 12/22. (VDXC)
- 1334 RRI Indonesia, Djakarta, Indonesian news 1413 12/2. (VDXC)
- 1345 NBS Thailand, Ubon Ratchathani. Thai discussions 1417 12/2. (VDXC)
- Marshall Islands, Eniwetok? UnID station logged at 0902 1/17, with American pop music, with dead air in between the cuts. Caught part of an ID at 0912, Armed Forces Radio. It seemed every time they would ID, it would fade just before. ('Murley's law #1. Ed) Station faded at 0958. Heard again, somewhat stronger on 1/18 at 0922, with pop music, and "Armed Forces Radio, More Music" jingle at 0924. Heard again on 1/19 at 0914 with more pop music. Quite a bit of QRM from KGER on 1390 when AFRN faded. At times, about S6 or better, then would fade into mud. Heard ARRN-1220 about 4 years ago, and they are 1 kw; AFRN-1385 listed as 250 watts. Didn't Richard Wood hear this one in Hawaii? Going to keep trying... (PM,W)
- 1555 DYLA Philippines, Cebu City. EE interview 1110 12/21 very early fade-in time for Surrey Hills, but would be heard even earlier away from the "big snoke." (VDXC)
- 1575 ... USSR, R. Moscow CC service 1525 12/8. (VDXC)
- 1580 VOA Thai land, Ban Phachi, sure enough, checked here 1/22 at 1100 and boom! boom! 'twas KLOU, bah, humbug! Anyone want to join the Lake Charles Liberation Front and Tower-Toppling Society? (DS,W)

Latin America

- 540 HJ.. Colombia, 1/22 0934 and on, UnID but inter-item "whistles" similar to HJFF-1210, La Voz Amiga... possible ID later as Radio Coro-bien (I was pretty spaced by then, though...) (DS,W) (HJKA is R. Horizonte. Ed)
- 540 YN.. Nicaragua, Managua/ Chinandega? 1/22 1112-1125 with "shoulder to the wheel" programming //or nearly so to YNX-750. (DS,W) (YNTT, Managua. Ed)
- 590 CMW Cuba, Havana 1/17 0130-0140, all talk in SS, R. Rebelde mentioned several times, over WOW. (JET,C)
- 663.8 TGRT Guatemala, Guatemala 1/17 0215-0230, very low level and a bad het. Only' a few good bits of audio, MoR SS music. (JET,C) (Are they back here?

 Haven't been heard here since September; were on 670, someone last week ---don't have my notes here--reported them wandering up-frequency again.Ed)
- 710 XE?? Mexico, someone with ID something like "Radic Hootacoocha"(!) with US rock and some cheap C&W to 0759 s/off 1/15 with "Taps" as s/off anthem.

 Who is this one? I called Page Taylor and played the tape for him, and will will send a dub when I get the chance. (JMP,E)
- 720 HJ.. Colombia, 1/22 1023 and later...with calls for net, sounded like Cadena Agramonte..Rebelde on as well... makes a nich hash. pfui. (DS,W((Agramonte is one of the Cuban nets. HJAN is Emisoras Unidas. Ed)
- 750 YNX Nicaragua, Managua, 1/22 1100 apparent s/on and into earthquake repair news and "shoulder to the wheel" program 9see 540), very loud and happy to see they're getting it fixed. (DS,W)
- 770 HJ.. Colombia, Bogota (maybe) 1/22 1005-1047, Radio Centro Todelar--Radio Cequendama (well, that's what it sounded like), dingy, sentimental vocals like "Hay Una Chica en Mi Camino"; thought it was a YV, live and learn/ (DS,W) (Radio Tequendama, HJKH, Bogota. Ed) +Radio Tequendama finally heard here with the Panamanian, quite good with

Todelar net ID 0633 1/15. (JMP,E)

840 HOL80 Panama, Panama 1/16 over WHAS with nice clear ID, "desde la Republica de Panama, esta es R. Libertad..." 0600 and on; thought it was HJBI, Ondas

- 840 HOL80+del Caribe; very nice to hear from my home town again. (DS,W)
- 850 TGX Guatemala, Guatemala, R. Ciro's, new harmonic on 1700 kHz; 1/18 0610 SS talk; 0632 Guat. ad mentioning zona-9 several times ("Zonas" are a dead giveaway for Guatemala City); seeinginly /?on 850 under KOA et al. (GH,C)
- 870 HCNY2 Ecuador, Guayaquil 1/22 0930-1015, nice classy LA music (not like some HJ/YVs I could mention), a bit long-winded, however. Beautiful "Radio Cristal de Guayaquil" ID between selections; gave program name, too, but didn't catch it. Now if I just had a good antenna. (DS,W)
- 990 TG.. Guatemala, judging from 2969 reception, a new station on 990 exists, catering to women; 1/18 0358, "simbolo de mujeres...para mujeres"; lectures and music; 0418 ID sounded like R. Sundunga; 0543 announcement mentioned "mujdred de Turema(?)" 0556 fade in already in NA, 0557 off. (GH,C)
- 1100 ZDK Antigua, St. John's 1/15 0125-0205; church program, s/off 0205. Mentioned FM outlet also on 88.8 mHz; gave address as Box 1100, St. John's, Antigua. Fair signal, much QRM. (JET,C)
- 1115 ??? UnID 1/15 0215-0230, poor signal, long fades, slow SS music, unable to ID. (JET,C) (R. Leon, YNP and HJGH, both reported here. Ed)
- 1120 ??? UnID 1/15 0231-0245 under KMOX; slow SS music, some SS; just too weak to ID. (JET,C)
- 1140 XEMR Mexico, Monterrey, NL 1/20 1333 plugging "Grupo R. Alegría"; not there before 1330; apparent time of day, power/antenna, commencement of day message; heard on 2280 kHz. (GH,C)
- 1175 TICA Costa Rica, Puntarenas 0246-0305 1/15, poor/fair signal. Musical program with a 400 Hz het, some MoR, some rock. Even a singing ID. ID on the hour mentioned Puntarenas. (JET,C)
- 1200 ??? UnID 1/15 0320-0330 in WOAI nulle; sad type SS music with flute. Some piano music. Signal just too weak after nulling out WOAI. (JET,C)
- 1249 XE?? Mexico, SS NW/SE roughly, 1/18 0713, probably drifter from 1250. (GH,C)
 1308 CM?? UnID, suspect Cuba, CMHJ, Cienfuegos, just a het in sideband splash, 1/16
 0625-0635. (JET.C)
- 1310 XEBP Mexico, Torreón, coah. on 2620 kHz, new harmonic, 1/20 1244 local ads; 1313 QRM from another broadcaster. Radio Alegría. (GH,C)
- 1325 ??? UnID 1/16 0610-0620 carrier only; looped to LA. (JET,C)
- 1339½ XESL México, San Luis Potosí, SLP, Canal 134 still heard on 2679 1/22 as late as 1416 with stove ad. (GH,C)
- 1475 ??? UnID 1/16 0550-0600 low level SS music; too much sideband splash. (JET,C) 1539.6 ??? UnID 1/16 0540-0549 just a very short burst of SS, McR music. I do not
- think it was ZNS1. (JET,C)

 1540 HJHD Colombia, Barrancaberneja, La Voz del Petrolec, new harmonic on 3080 or slightly low, 1/18 02 45 SS ball game, 0409 distorted audio; 0411 slogan ID, chimes, plug for RCN, 0412 NA and off. (GH,C)
- 1560 XEJPV México, Cd. Juarez, Chih., R. Chamizal 1/22 1115 very loud and a lot better than at SSS down in San Diego. I guess KELP-920 has got competition. (DS.W)
- 1565 HJZT Colombia, Manizales, R. Sensación, as of 1/18 no longer heard on 3130 Khz though other Colombians are in; may mean harmonic is fixed, or station totally off the air. (GH,C)
- 1220 XEB México, D.F. a better rendering of the slogan is "La B (be) grande de México." Cf DXWW 1/13, pg. 12. (REW,C)

Several veries will have to wait. These stencils are being typed up Thursday, 1/25 so that I can get away for the weekend. Because of the day of mourning for LBJ, no mail today, so only these few reports—sorry DXWW has to be so small this week, hi. Only 5 pages—we have been averaging 8 pages since the 12/3 issue, and almost 18 reporters per issue. Keep up the interest and reports! Next week's issue should be extra large, with reports from a period of 10 days or so. New supply of Foreign Logs is now available; get your orders in while this supply lasts. \$2.75 to members, check or money order to IRCA (no cash), and sent to me. 73 de FJP in '73.

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

Credo A. Bisquera, 86-123 Kakaiapola St., Waianae, HI 96792

After my last report, my ARB went on the blink. It would happen just at the peak of the season! My DX has been limited to transpacific these past few months. The Aussies and NZ have been noticably absent along with the other South Pacific Islands. However, the Asiatics are steadily bearing in with regularity. Conditions to northwest mainland have been poor; same with the southwest. I usually guage my Calif. loggings with KFRC-610 ..if it comes in good, then Calif. will be good in general. Calif. has been fair this past month. My HQ-140X along with my 3' loop will have to hold me over until I can get my ARB in working order. 73.

Steve Tordoff, 410 Topaz St., Redwood City, CA 94062

Greetings all. It's been quite a while since I've written in to WDXF. The main reason for that is simply that my DXing lately has been zilch. Some veries in tho--CFRB, WCFL CBW KWSU CBU KLBS CJNB KBES KCLM KMPG. The last couple of weeks I've been sending out reports all over the place. Well, I finally heard KORL-650 in Honolulu after about a year of trying, my 31st state. So totals now read: 281/104, 31/29, 5/5/, 5/4. Hope KORL verifies. On 1/1 I was greatly surprised to hear WDMG in Douglas, GA w/5000 watts; see WDXR. For several issues not I've heard how great the NRC pattern book is. It's all true! I got one about a month ago. A great book for only 5 bucks. I don't want to get all the Bay Area DXers on my back, but I must say that in fairness, the '73 convention should be in Hammon trather than beautiful San Jose. 73&PEACE.

Bruce Portzer, 14056 5th Avenue South, Seattle, Wash. 98168

Time for another forum report. Latest veries include WOWO WANV CMDN KLCL KAGI XEDM WMEE WREN KGIL KLEI. Somthing that seems to have been implied by some but never actually stated is that the CIA could possibly use our bulletins to "spy" on club members. Possible. But if we don't let them get our bulletins directly; it would be pretty easy for them to get it using a phoeny name at a "cover up" address, if they had that purpose in mind. Rick Evans suggested that a person could evade the commercial rates by having the bulletin sent to his home address. After reading Dr. Wood's proposal I'll go one step further and say that government agencies and commercial firms could easily evade the commercial rates if the bulletins were sent to a person in the company and not to just the company or agency itself. We already have several members who rx their bulletins where they work. Another Joe Schmuck, c/o Soandso agency/company wouldn't matter. Loopholes like that make the proposal pretty useles.. It's good to see us arguing about something halfway important for a change instead of silly things like the spelling of kI10hErTz. 73 and Good DX.

Gregg Allinson, 816 Geary Blvd., #2, San Francisco, CA 94109
Dear Friends, as you can see I've moved once more, so now I live closer to downtown. Absolutely no DXing done over the New Years since work and moving gave me little time. Veries are also slowing down. Many stns that are listed in the IRCA RVList& to which I sent for QSL's haven't veried after at least 3 months. Those include: KCNO KOH KCRL KHJ KJR KLAD KCTA KUPD KPAY KAYO KCBQ KEX KRVN KAST KUBA and others. If this keeps up and 16¢ is wasted on each report, I may just follow Dave Christensen's idea, and give up trying for veries. KONE 1450 in Reno (according to Operations Dir.O is in the process of moving studio and transmitter and are at present operating on 250watts. May be worth trying to get as they have no idea now where their signal is going or why. To all SC'ers...KFRC has stopped printing SC's due to expense. If any SCers would like a copy of their last SC drop me a line. Hope the new year brings peace, happiness, and great DX to all.

Bill G. Powers, 345 W. 44th St., #8, San Bernardino, CA 92407
Greetings from San Boogaloo! Haven'e written to MDXF in quite awhile, so here's a quickie reinto: I'm 21,a student at San Bernardino Valley College studying in Tedecommunications (Radio&TV) & I've been a member of IRCA since Oct.'68. I'm interested mainly in BCB &FMing, & I like to listen to CB quite a bit. I'm also a stereo buff & have what I consider a nice setup, to which I devote a considerable amount of time as cx here aren't the greatest. We're practically right up against the mountains, so FM is pretty bad & BCB isn't as good as it was at my old place in Riverside. Tapesponders are welcome here and may use reels up to 7" at 1 7/8,3 3/4, 7 1/2 or cassettes. Does anybody know if TIME-LIFE sold KOGO-600, or its TV outlet, which is now KGTV? Incidentally, the Realistic rx Steve Elder (SME) was referring to is a bomb for \$20, especially after tuning it up. AYP (yes, he does really exist, hi!) did a gud job on ours. That's