

PUBLISHED BY THE INTERNATIONAL RADIO CLUB OF AMERICA

VOLUME 11, NUMBER 5 OCTOBER 27, 1973

DX CALENDAR

(All times are Eastern Local Time) Mon. Nov. 0300-0330 WBRI 1500 Indianapolis, IN 5kw Mon, Nov. 0330-0400 KWYK 960 Farmington, NM lkw D1 Tue. Nov. 0100-0110 WVAM 1430 Altoona, PA 5kw 112 Mon. Nov. 12 0200-WGIR 610 Manchester, NH 5/1kw U4 0015-0115 WTSN 1270 Dover, NH 0330-0400 KTAE 1260 Taylor, TX Tues.Nov. 13 5kw 114 Mon. Nov. 19 1kw D1 Mon. Nov. 26 0115-0300 WSAR 1480 Fall River, MA 0330- KRCO 690 Prineville, OR 5kw Mon. Nov. 26 690 Prineville, OR 1kw 0300-0330 KMAV 1520 Mayville, ND Mon. Dec. .25kw Mon. Dec. 10 0130-WHLM 550 Bloomsburg, PA 1kw U4 Mon. Dec. 10 0300-WRUE 850 Gainesville, FL 5kw U2 Mon. Dec. 17 KINY 800 Juneau, AK 0200-5kw U1 KFKA 1310 Greeley, CO Thur.Dec. 20 0230~ 5/1kw

WBRI will use march music and religious music. Send reports to Caryl Flood, CE, 4802 E. 62nd St., Indianapolis, IN 46220. Test arranged by Carl Dabelstein for NRC. KWYK will welcome taped reports. Program details unknown. Send reports to Bill Wiggleton, KWYK, 960 W. Main, Farmington, NM 87401. Arranged by Carl Dabelstein for NRC. WVAM will give extra IDs during its usual frequency check. Reports go to CE Bruce McCray Schiller, 2727 W. Albert Drive, Altoona, PA 16602. Arranged by Gene Vonderembse, NNRC.

THE INTERNATIONAL RADIO CLUB OF AMERICA--a non-profit club devoted to listening to distant radio stations on the broad-cast band (540-1600 khz). IRCA is a member of the Association of North American Radio Clubs (ANARC), dedicated to promoting cooperation between the major radio clubs in North America. CLUB OFFICERS: President--Richard C. Evans, Box 2048, Gary, IN 46409 (219-981-3232); Secretary-Treasurer--Carl Dabelstein; Board of Directors -- Bob Foxworth, Nancy Gantzer,

Percy Kesteven, Ed Krejny, Father Jack Pejza, John

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BROADCASTING INFORMATION

(as compiled by Mike Worst) from the October 8, 1973 issue

WTOR 610 1-D 1/2-N Torrington, CT requests WSNG WJSW 1010 14-D Maplewood, MN granted WMIN KPAM 1410 5-D Portland, OR requests KLSC all powers in kw.

WGIR--No details of test given, or length of test. Write to Norman J. Gagnon, Technical Director, P.O. Box 487, Manchester, NH 03102. Arranged by Frank A. Testa for NNRC.

WTSN also gives no program details. Reports go to Wilbur Remick, Jr., CE, P.O. Box 400, Dover, NH 03820. Arranged by Frank A. Testa for NNRC.

Frank A. Testa for NNRC.

KTAE will welcome pre-paid phone calls to 512-352-3631. Reports go to A.J. Zrubek, Box 1160, Taylor, TX 76574. Arranged by Carl Dabelstein for NRC.

WSAR will use daytime directional array, code IDs, and station Jingles every 4-5 minutes. They will play semi-pop rock albums Write to Robert Wotzig, CE., P.O. Box 927, Fall River, MA 02722. Arranged by Frank A. Testa for NNRC.

KRCO gives no program information. Write to C.R. "Bob" Matheny,

RRCO gives no program information. Write to C.R. "Bob" Matheny, President, KRCO, P.O. Box K, Prineville, OR 97754. Arranged by Stephen Pitts for NNRC.

KMAV--no program details given. Send reports to Austin Kramer, General Manager, KMAV, Box 918, Mayville, ND 58257. Arranged by Carl Dabelstein for NRC.

IRCA

(1)

12536 Arabian Way

Poway, CA 92064

Address correction requested



EXP 4/6/74 VllN28 Michael G. Worst 3608 Phinney North Seattle, WA 98103

FIRST CLASS

WHLM--also lists no program details. Write to A.F. Hogg, WHLM, 107 W. Main St., Bloomsburg, PA 17815. Arranged by Gene Vonderembse, for NNRC.

MAGNETIC INDICES
Oct. 10-16 16 11 12 18 6 6 23
Radio conditions will be abnormal through most of the week
10/17-24, with a good chance that communications conditions
will be moderately disturbed 10/20-22. Geomagnetic activity

is expected to be unsettled to disturbed throughout this period. Another period of unstable conditions is expected to begin 10/29.

NOW'S YOUR CHANCE!

The new IRCA Foreign Log is now available, at long last. This is your chance to be the first in your area to have the latest summary of up-to-date information on BCB foreign DX. Compiled by former DXWW Editor, Father Jack Pejza, this 144 page book contains over 3000 reports of 1090 stations, including 500 which don't appear in Volume One. BCB DXers found the first volume invaluable for foreign DX; the current volume certainly will greatly increase your chances of IDing whatever foreign DX you catch. Only three bucks to IRCA members; or get the special combination offer of both volumes for only five bucks. Send your check or money order today to IRCA HQ, 12536 Arabian Way, Poway, CA 92064.

DX ROUNDUPS

FACTE	r. i				WMIX	IL	Mount Vernon; 10/1, on NRC DX w/
Editor: Mike Mitock, 975 Osborn Ave., Lorain, OH 44052 s/on 0200 w/TT, series of code IDs 0205, more TT, t/out. Only							
Good :	Dave	Leac	is week from: h-527 Walnut StLemoyne, PA 17043				fair, seemed as if Mexican still had OC on & there may have been someone else still testing (TT
(PTM:) (RCM)	Pte. Richa	Mark rd C	Z-2500; no external antenna ewicz, S.A., CFB Cornwallis, N.S. . Mayhew-266 Dufferin Road- ld, PQ, J6S 127; rx-Sears Model				hrd 0130+ w/was not WMIX per phone call @ 0206). WMIX only on 5kW D3 as other parts didn't arrive. New.
(JMP)	12819 Jim P	w/4 oter	100 ft. LWs ba-949 Queens Drive- Yardley, PA	950	кхјк	ΑR	(TRS) Forest City; s/on 0600, 10/5.New. (FKW)
(TRS)	Thoma	s R.	- HQ-200 with SM-1 Sundstrom- Box 205- Willingboro, Q-150 w/SM-2, Hq-140X & DX-150A	960	CHNS	NS	Halifax; 10/1, following CKWS s/ off 0200, this one ending news &
(FKW)	w/LW	Whe	eler- 6589 Wattsburg Road- Erie,				sports, L&C and got to be best bet for province at this level. Appar- ently St. George off AN?(TRS)
****			*******	990	CBY	NF	Corner Brook; not heard here nites
540	CBT	NF	Grand Falld; a regular here mornings with weak signals .11 to 640				but good 0530 on until CBAF, CKEW go full power. (PTM)
			740 nites but has their own"Morn- ing Show". Always CBEF QRM. (PTM)		CBY	NF	Corner Brook; 10/8, 0448 xlnt sig w/CKGM-980 off thus no splash.//
550	WGR		Buffalo, a surprise here 0530, 1012 with local CFNO nulled. (PTM)	1000	CKBW	NS	CBN/CBT/CBNN. (RCM) Bridgewater; s/on 0700 over WCFL.
	WKRC	UN	Cincinnati; 9/30 0133-0137, good w/rr, "25 before 2 at KRC", wx spot. New. (DJL)		WLMS	MΛ	Good days here. (PTM) Leominster; 9/26, 1855 good sig w/ mx then s/off anmt 1858, non-vocal
560	WQAM	FL	Miami; 9/30 0116-0127 good, ID- "This is South Florida WQAM, Q-56"	1070	WHYZ	sc	SSF, off 1900. No QRM. (RCM) Greenville: 9/26, 1935-1945 w/
500	CDNA	NITT	rr mx, wx, mentioned 560 gold countdown. New. (DJL)				"whizz" IDs, many spots. Good to xlnt sig, no QRM. S/off anmt 1945
	CBNA		St. Anthony; probably the one in 1013-2200 with Cuba QRM. (PTM)	1080	WEEP	P۸	
630	WPRO	RI	Providence; weak here days and nites with an also weak CFCY. No	1000	w Do D	NC	ning ET-OC/TT u/WTIC 0430 10/8- anyone get the ID here???(JMP)
640	CBN	NF	wonder no one hears CFCY. (PTM) St. John's; fair to good nites. Usually mention CKZN-6160. (PTM)	1090	WBZB	NC	Selma; fair u/WBAL w/C&W, Andy Johnson show 9/27 from 1900-1915 s/off. Much fading, about 25% read.
740	CBNM	NF	Marystown; weak 10/1 with usual CBL QRM. All alone 0530 until	1120	WWOL	NY	(JMP) Buffalo; 9/29, xlnt w/ID 1926,
800	WCCM	MA	CBL s/on. (PTM) Lawrence; weak 10/2 1300 with				faded to KMOX right away and buried. Only hrd one b\$ but was in solid
810	WGY	NY	CJAD, CHRC QRM. (PTM) Schenectady; noted w/ET-rr 0100, and w/s/off from ETs 0400 10/8.	1140	CJTR	PQ	that time. (RCM) Three Rivers; good 0530 10/4 over QRM. (PTM)
850	WEEU	PA	(JMP) Reading; w/ET-TT 0454 10/8,	1150	WCOP	MA	Boston; good 10/5 0600 with CHSJ nulled with news. (PTM)
860			ruining channel. (JMP)	1170	WCOV	AL	Montgomery; giving WWVA a rougher battle than usual 9/28 1940-46 w/
000	WINO	FL	Cocoa; fair w/s/off- no SSB 10/5 1858-1900. Format appears to be 'Btfl Mx' type of thing. (JMP)				MoR and much local programming- is there most every day, but rarely
900	VTAW	ΑL	Birmingham; very strong w/s/off	1210	MC ATT	ΛŒ	ATOP WWVA. (JMP)
			after btfl mx format 1956 9/28. Also, a Mutual Black stn way u/	1210	WCAU		Philadelphia; 9/23, noted off for second MM in row 0115-0145+.(TRS)
			WATV- nonw listed in NRC Log, tho. Help?(JMP)	1220	-	NY	North Syracuse; strong w/s/on- PSA Pwr. 0600 10/7. (JMP)
	WAYN	NC	Rockingham; strong w/s/off 1929 9/27. C&W formatted, 'BIG COUNTRY	1230	WSOK	GA	Savannah; 9/28, fair sig, mixed o/QRM. ID twice 0231, 2-3 spots 0237. Checked 1230 several times
920	CJCH	NS	RADIO' (JMP) Halifax; xlnt solid sig w/RR mx				this night, WSOK was dominate
940	WINZ	FL	way o/QRM, ID 0342, 10/8. (RCM) Miami; 10/8, noted w/ET-TT-OC	1240	WHUM	PA	every time. Auroral night. (RCM) Reading; 9/26, fading good w/tel- ephone-talk show 2220-2235. ID
	WINZ	FL	0110 thru 0130 ID t/out. (TRS) Miami; ET w/OC, 10/8, ID 0205 then off. (RCM)				2230 w/spots. QRN very high QRM low. (RCM)
	XIMW	IL	Mount Vernon; 10/1, xlnt on DX test, 0204 t/in to 0235 t/out.		WCEM	MD	Cambridge: 10/4, good w/AM&FM ID 2259, ID 2300 again which sounded like s/off anmt. No SSB hrd. Per
	WMIX	IL	Mount Vernon; noted w/DX TEST on 10/1 0230 or so, and again w/ET-		WMM B	FL	NRC log. 2300 is s/off time.(RCM) Melbourne; 9/28, 0344 w/ID in
			OC-TT 10/8 0430. Good signal both times, but slightly better 10/8.	1250	CBOF	ON	
			(JMP)				WARE. (PTM)

1240	WJEJ	MD		October 27 1973
1260	WNDE	: IN	of nx & ID o/QRM. (RCM)	October 27, 1973 WJFC TN Jefferson City; 9/27, dail tone hrd 0200-0209 ID weak 0209. Perf-
	WWOO	FL	show 0226 10/1. (JMP)	ect ID 0213. Weak at first then xlnt at end of r/c.(RCM) 1520 WTGR SC Myrtle Beach; My tent. ETer here
1270	CFGT	PQ	St. Joseph d'Alma: fair over WTSN	on 8/27 thruns out to be, not
1280	CKCV	PQ	CJCB 10/3 2100 in FF. (PTM) Quebec; good 10/3 2130 over CJMS,	WTGR, but WTTO, Toledo. However, WTGR hrd w/local wx and jingles
1290	WICE	RI	WABK. (PTM)	1916 9/29, so all's not lost, hi. (JMP)
1300	WJDA		2015. (PTM)	WTIN FL Apolka; semi-audible u/WKBW w/bfl mx and s/off 1900 10/6. (JMP)
1)00			easy listnening mx. (PTW)	1530 WPNO ME Auburn; 9/30, xlnt sig 1840-1900
	WKCI	VA	Harrisonburg; 9/11 1854-1906, gud in WFBR null, "colorful KC" c&w mx, UPI nx, wx, ID at 1900. New.	w/a few spots, IDs, wx 1850. s/ off 1900 no SSE. WPTR splash a problem. (RCM)
1310	WBFD	PA	till 1930 s/off on 9/28. First	WTHM MI Lapeer: 10/2, 1843 mor mx, s/off anmt & vocal SSB,off 1845. WPTR splash a problem again. (RCM)
1310	WCAM	NJ	time hrd at SSS. (JMP) Camden; 10/4, xlnt u/CKOY w/ID in	1550 WAAY AL Huntsville; 10/8, noted w/RS pop mx & news at H+15 and H+45 0130
1330	WOLD	۷A	spot 0225. New. (RCM) Marion; strong w/s/on o/everyone	thru 0400, apparently change of
	WTRX	мт	9/29, 0559. (JMP) Flint; 10/1, t/in 0220 w/ET-TT-OC	sked to NSP or AN-7. Who was the ET-TT that had a garbled ID 0245.
		111.4	thru 0235 ID "for xmtr tests" &	looped due W, that was even w/ WAAY? (TRS)
			good above second ET-TT that turned out to be WFBC Greenville,	WBSC SC Bennetsville; 9/26, 1925 good sig w/many IDs in promo, then MoR mx.
1340	CJLS	NS	SC, who ID'd 0244. (TRS) Yarmouth; fair over QRM 10/5 2100.	CBE QRM. (RCM)
	WGNI	NC	(PTM)	0135+ w/IDs 0045, 0115, 0135 t/
1370	WGOH		QRM, IDs 0501 & 0502. (RCM)	out. (TRS) 1590 WJSO TN Jonesboro; 9/11 1932 just o/WHEX
-) 0	"don	17.7	Grayson, 10/8, xint on r/c w/TT 0430-0445. This r/c has only one	(semi-local) w/ID "WJSO Jonesboro Johnson City Dynamite," rr mx.
4 - 0 -			very brief ID given at start so tune in early to catch it. (RCM)	New. (DJL) 1608 Radio Free America; off Cape May, NJ; temp-
1380	WAMS	DE	Wilmington; 9/9 0054-0102 poor w/QRM rr mx "1380 WAMS" (pro-	orary injunction extended to Nov.1. with
	WELV	NY	nounced as a word). (DJL) Ellenville: 10/1, noted w/ID in	next hearing set for Oct.11. Only thing I can suggest is that RFA may come on the air
			middle of ET-TT @ 0053 along w/	following court hearing, so check each day court action is scheduled.(TRS)
			second unID ET-TT, latter really garbled up WELV's audio on ID.	If things do go as expected, RS will begin here on 10/1 midday following court injunc-
1400	CJFP	PQ	(TRS) Riviere du Loup; good nightly,	tion hearing of this date. McIntire expects temporary injunction to be made permanent.
			has to be the only French C & W stn around and it sounds weird.	KS operations on 9/19 were one day only:
	WWIN	MD	(PTM) Baltimore; 9/29, 0333 "WWIN Bal-	1223-2214. Complaints from WHLW-1170 NJ caused him to shut down despite efforts to
			timore is dynamite" ID. Expected this to be WABY-1400 superpest but	tell him that QRM was localized only in secondary coverage area of WHLW(i.e.,
			WWIN was really "blasting" in, hi! (RCM)	Atlantic City vicinity).(TRS) R/Cs
1420	WKCW	AV	Warrenton; 10/7, noted w/ID for ET-TT-OC @ 0103 o/WBSM (MA) s/off	1st Tues-KWRF-860 (JMP) 1st Sat-WRVK-1460 (JMP)
			0105 (note log change for latter)	2nd MM- WGOH-1370 (JMP)(RCM)
	WKCW	VA		Good show! 73's and Good DX.
			QRM , c&w mx, s/off 1915 w/God Bless Amer ca. New. (DJL)	CENTRAL
1430	WENE	NY	Endicott; 9/19 1909-1911 strong, w/ad for Federal Elctronics,	Editor: Richard C. Evans, Box 2048, Gary, IN 46409
1440	CFGO	ON	"WENE" before rr. New. (DJL)	580 WDBO FL Orlando, 10/6 0130 fair and alone
	01.00	0.,	nightly, but a bad het from 1439.	w/end of CBS Nx, IDs & MoR Mx.(JA) WIBW KS <u>Topeka</u> , 0241-0245 10/15, C&W Mx,
	WAJR	WV	(PTM) Morgantown; suspect this one run-	anncr. w/southern accent, promo for KU FB. (rce)
			ning day pattern late 10/3, 1850 w/many local spots (some for Star	610 WICD PL <u>Miami</u> , 9/29 0306-0308 fair o/WIP
1450	CFAB	NS	City) and rr format. (JMP) Windsor, weak days s/on 0500,	and rest of mess w/several IDs and talk show. (JA)
			CKDY-1420, CKAD-1350. +FM as they belong to Annapolis Valley Radio	690 CBU BC <u>Vancouver</u> , 10/13 0105-0110 fair o/CMBC, finally got a solid ID,
	WT.DW	VΛ	Network. (PTM) Suffolk; 9/9 0129-0131 fair w/VA	Nx, then talk show. (JA) 800 KLEC OK Oklahoma City, now EL Mx after a
	W 131 IV.	V F3	is for lovers plug and rr mx."	try at RR. lkw daytimer, fair signal here. (JB)
1460		PΛ	WLPM" sung. New. (DJL) Harrisburg, s/off 0007, 9/29.(FKW)	940**WINZ**FL** <u>Miami</u> , on w/f/c u/WMIX f/c 0310 10/1. (TB)
	WOKO	NY	Albany; 9/9 0137-0141 good w/promo for "OK Lucky Stickers" c&w mx,	**WMIX**IL**Mount Vernon, on w/f/c for IRCA,
	WOKO	ИХ	wx. New. (DJL)	ID code and voice w/tone, slight ORM from WINZ also on for f/c.
1470	CFRW		0010 thru 0030 ID, t/out. (TRS) Winnipeg; 10/1, in breifly o/WOHO	10/1 0300. (TB) Hrd thru KIOA w/IDs 0213 10/1 on DX. Unn. (BN)
			0309 w/ID, mx mixed w/WOHO & then gone. (RCM)	950 WRMA AL Montgomery, 9/29 0150 weak to fair w/ID and Wx for Montgomery. (This
1480	WAME	NC	Charlotte: 9/27 popped in w/SID	one is listed as a daytimer in all logbooks?) Soul Mx. (JA) (Jim,
			after WJFC r/c ended. C&W mx 0216. (RCM)	the 1973 NRC Log says"D1 1kw, sked: 1200-0000 (0500 F.Sa.Su)"
				I don't understand it, either-rce)

960*:	* KBVE *	* 1/11/1 *	*Farmington, on f/c 9/28 0205 with		1590 KUUU WA Seattle, good for a minute w/TC
			TT per Skip's tip. (BN) Hull, 0015-0025 FF talk, EE music,	(4)	and old R&R Mx 0108 10/1. QAN from WAKR. KYOK. Wash. #2. (JB)
			fair o/WWSW 10/15. (rce) *Albuquerque, TT 0214-0220 off on		1600 KNCB LA <u>Vivian</u> , L&C at s/off w/SSB 10/5, 1942 o/katz, KUSH. (JB
			f/c 10/15. Excellent until WCFL OC came on about 0215, then weak.		PER THE LIST: 3rd MON: KWLA-1530 LA (rce) 4th THU: WHIY-1530 AL (BN)
1060	WNOE	ĽΛ	RockWNOE". Was adult rock.		A TIP OF THE HAT THIS WEEK TO: JA - JIM ALBRECHT, 3313 N. Weil, Milwaukee, Wisc.
1210	WILY	IL	Few spots! AN-6, off MM. (JB) Centralia, 10/11 2150-2200, exc. clobbering WCAU w/FM ID and auto- mated oldies format. (Someone left the AM xmtr on!). (JA)		JB - JIM BOYD, 9017 E. 29th Ct., Tulsa, Oklahoma TB - TOM BUTAS, 5612 Alta Dena Dr., Huntsville AL rce - RICHARD C. EVANS, Box 2048, Gary, Indiana BN - BILL NITTLER, 603 W. First, McCook, Nebraska
1230	WHOP	KY	<pre>Hopkinsville, 10/13 0300 weak, caught Hopkinsville part of ID and start of CBS Nx. (JA)</pre>		My first DX session of any length this past weekend. SSS on $10/13$ and $10/14$ produced almost nothing, but MM DX $10/15$ was very productive, in
	WNOK		Columbia, 10/5 2345-2346 weak but topping GY for a couple of minutes w/ID and MoR music. (JA)		that I came up with four new hrds. Was very surprised at the strength KKIM-1000 had, as it became my ninth NM heard. Report was sent. Also
1260	WNDE	IN	<pre>Indianapolis, fair/good sig. w/ID: "WNDE-involved in Indianapolis", then RR, 10/6 0159 x-WFBM. (JB)</pre>		pulled an ID out of HJJX-650 while hoping for KYAK. Too strong though to let an Alaskan through. I'm hoping conditions will be goodslater on this
1310	KFSB	МО	Joplin, fair w/RR & "Mx Radio KFSB" ID followed by 3 spots, hi. 10/7 1940. Bad slop from overmodulated KCNW (local). (JB)		season for one. Totals now 1289/698. Wonder when I'll hit the 1300 mark. It'd better be soon, hi. Must be going. 73.
1320	KLWN	KS	Lawrence, fair w/promo for Kansas Jayhawk FB, 10/5 1931. KWHN QRM(JB)		WESTERN Editor: Jeff Brasier, 10341 Shirley Ave., Northridge, CA
1220*	KWOE		Clinton, poor w/AM-FM ID 1935 10/5. (JB)		91324
			* <u>Lafayette</u> , on f/c 10/9 0215-0230 TT, not r/c. (BN)		This week's people: (WLC) William "Larry" Cowles- 362 W. Marcus Dr
1370	KFRO	ТX	Longview, good for a minute 1951 10/5, w/spot for church, C&W Mx over KGNO/WSPD. (JB)		Tucson, AZ 85706 HQ-200 w/3 1/2' box loop (NG) Nancy Gantzer- 3122 Simpson Ave Apt. 1-
1380	KUDL	KS	Fairway, 10/11 2220-2226, good, way o/WBEL w/ID, RR Mx and ment. of 24 hour operation (Wonder what		Hoquiam, WA 98550 Lloyd's J615-175 w/built-in loop (MM) Mike McCullough- 5240 Rhonda Dr San Jose,CA
1410*	*WDAX*	* GA *	happened to KWK?). (JA) *McRae, 10/4 2010-2012 weak to fair		95219 ARB, and Realistic STA-120B(marked w/*), ant/SM-1
			on the aire for ET w/ID & C&W Mx. Since when do stns ET at this time? (JA)		(JEP) Jon E. Pearkins- 6137 Service St Burnaby 1, B.C. CANADA Lafayette HA-230 w/SM-2 (BP) Bruce Portzer- 14056 5th Ave. South- Seattle,
1420	WRBL	GA	Columbus, 9/27 2300-2310 fair w/ deep fading, CBS Nx, ID for AM/FM, then "Starlight Serenade", MoR		WA 98168 National NC-120 w/SM-2, 4' dcl (JAB) Jeff Brasier- 1034l Shirley Ave Northridge, CA 91324 HQ-129-X w/4' Box loop
1450	WFIX	AL	music. (JA) Huntsville, on the air w/OC after s/off. They have had transmitter		550 KSD MO St. Louis 9/30 0240-0300, fair-weak w/KOY in null & KTSA QRM. rr, local
	WLAY	AL	troubles for past few weeks. (TB) Muscle Shoals, hrd when local WFIX went off w/xmtr problems 1300		spots. PSA's. Nx on hr. (WLC-AZ) 590 KTHO CA S. Lake Tahoe in for ID 10/16 0230 Is this stn. cl mx, or is KHQ cl?
	WMBH	МО	10/3. (TB) <u>Joplin</u> , 10/11 2126 weak in and out of GY mess w/ID & C&W Mx.(JA)		(JAB-CA) KID ID Idaho Falls 10/19 0200-0205. After KSUB s/off, hrd CBS nx, then KID
1460	WPMH	AL	Cullman, 10/4 2203-2205 weak to fair o/WKAM w/end of Nx, ID and		s/off, SSB. (JAB-CA) 610 KAVL CA Lancaster 9/28 0150-0230 w/Angels
1480	квох	ΤX	MoR oldies. (JA) <u>Dallas</u> , 10/4 2304-2307 weak and fady w/In, Wx, and spot for car		BB game. V weak u/KFRC. (WLC-AZ) WDAF MO Kansas City in fair w/rr and ID o/u KGGM w/no static, and NSPer
1490	Mana	AL	dealer. C&W Mx. (JA) Anniston, on w/C&W Mx over WAJF, 10/11. (TB)		KFRC off!! 0633 9/9 (MM-CA) 730**KURL**MT Billings hrd 10/18 w/ET w/TT u/XEX
1540	KZRK	AR	Ozark, 9/29 2012 fair briefly		until XEX s/off 0210, then o/CKLG, CKDM w/ID and s/off 0213. (JAB-CA)
	WSMI	IL	over KXEL w/spot, mentioned Little Rock, Russellville. (JA) Litchfield, 9/23 2015 fair u/KXEL		WLIL TN Lenoir City weak, but on top for s/on 0600 10/15. No anthem. (WLC) 740**KBIG**CA Avalon ET-OC 0727 9/24. (BP-WA)
1550	WCTW		w/s/off, RR Mx. (JA) New Castle, 10/13 1955-2000 fair to good o/CBE w/ID and Mutual Nx,		WKIS FL Orlando 10/15 0532-0540. KCBS OC off at 0530, then hrd. promo for
	* 1/1/ TO +	****	C&W Mx. (JA)		WKIS KISS football sweepstakes, and then promo for WKIS 7-40 rpt.
•	*KKJO*	* MO * *	Saint Joseph, TT, Mx, 0150-0207+ 10/15. (rce)		Then MoR mx, fade out to mess at O540. (JAB-CA)
1570	WHEL		New Albany, 9/27 1946-1948, fair to good o/WFUR w/ID, Loc. spots, and MoR music. (JA)		770 KOB NM Albuquerque noted AN on 9/9. I hope that this isn't a trend, hi! (MM- CA) (has been on AN past couple of
	WCZN	MI	Flint, 9/27 1938 poor o/u WFUR w/ID and Mich. address given, R&R music. (JA)		MMs, yuk!-JAB) 850 KGOE CA Thousand Oaks noted in fair to gud
1580	KFDF	AR	Van Buren, 9/27 2025-2030 fair w/lots of loc. spots, closing hymn and s/off using "Sealey Posturepedic" spot. (That's an odd one!). (JA) (What was the		w/several local spots and ID. All alone w/no static 1026 9/10. (MM*) 860 CBH NS Halifax, tentatively the on 10/8 @ 0640 u/CJBC. The only intell- igible words to emerge from them
	WBBA		hymn, Jim?rce) Pittsfield, 9/27 1957 fair over WTTN/WAWA slop w/ID and "Sound		was "Frobisher Bay"- words uttered by a familiar CBC voice (suspect CBC Toronto staff). Too late for
	WRBJ	MI	of soul in Pittsfield" slogan(JA) Saint Johns, 9/29 1945 fair over WAWA slop w/s/off and plug for FM. R&R oldies. (JA)		<pre>Nx, so suspect it was a CBC Focus (syndicated and produced in Toronto) item. (JEP-BC)</pre>

	CJBC	ONT	Toronto, 99% sure that this was the
			one 10/8 0634-0641 w/FF MoR vocals and male ann. in FF. No spots in this period (CBC style for a FF stn
			in a market w/so few FF people). Dominating most of the time w/slop
			from KTAC-850 and some QRM from a tentative CBH. Rpt sent (tape). (JEP-BC)(I would say CJBC mors
900	KFAL	МО	Tikely than CBH-JAB) Fulton, weak u/XEW TT. Farm market
920	KVEC	CA	rpts, c+w mx. 0745 10/16. (WLC-AZ) San Luis Obispo 9/29 0225-0300, w/ Community calendar, rr mx, s/off
940	KFRE	CA	at 0300, SSB. Hvy KORK & KELP.(WLC) Fresno noted off w/tx trouble
950	**KAHI	**CA	2230-2400 roughly 9/8. (MM-CA) Auburn 10/2 0304 ID, 0305 anmt. concluding ET(OC) Thru KJR, XEGM
990	MH00	FL	no hrd. (NG-WA) Orlando 10/17 0255-0310. U/KKIS
1010	KLRA	AR	until s/off at 0300, then in clr w/c+w mx, WH00 IDs and promo. (JAB) Little Rock 10/1 0529 s/on w/SSB o/pest XEHN, into "Day By Day w/
	CFRB	ONT	Jesus. 0535 wx; into c+w. (WLC-AZ) Toronto 10/1 0400-0410, nx, wx, sx, hvy XEHN that soon covered
1010	???	??	CFRB. (WLC-AZ) unID 0327-0332 10/14 when killed by OC from, I would guess, CBR (very strong). A lot of QRM from XEHL,
			despite the fact that they loop in opposite directions (my unID was just South of due East). Ford spot @ 0327; "A Brand New Day" female
			jingle between the Ford spot and another spot @ 0328 w/Kris Kristog- erson (sic)'s "What Did I Ever Do, Lord?" and was playing a c+w song
		•	when I is tuned in. Anneer was very long on drawls, which could indicate Texas area of USA, but then again CJJC-850 has DJ's that
			sound like that, hi. Any domestics on AN SM that sound like that?? KDJW would be a long shot guess, but are they on?? (JEP-BC) (KDJW is in strong here every SM w/c+w mx, so I'd say it's them. Also
1060	WNOE	LA	CJJC is on 800-JAB) New Orleans in u/KUPD, CFCN w/rr mx, promo for WNOE and spot for
1080	WTIC	СТ	Eastern Airlines. 10/15 0610. (JAB) Hartford 10/1 0330-0400, MoR, v. weak w/unID rr at times, WKL0?? Blocked by KRLD TT. (WLC-AZ) (The rr could KIOE Honolulu, nice catch
	WVCG	FL	on CT-JAB) Coral Gables 10/1 0229-0310+, PoP test w/TT. Only hrd ID at 0231.
1130	KLEI	HI	Gud. sig o/WTIC. (WLC-AZ) Kailua in AN 10/15 w/MoR mx, and island favorite "Beautiful Kauai" u/CKWX, KWKH OC. (JAB-CA)
1150	KIIS	CA	Los Angeles in gud, noted AN. 9/9 (MM-CA)
1220	KIBE	CA	Palo Alto hrd past regular s/off time of 2145. Cl mx, o/XEB, KDFC FM IDs, then off at 2250. Should have gotten out w/their 5kw. (JAB)
	KRMC	0 K	Midwest City, v. gud for 250 w. w/ Big-Band mx & nx headlines, PSA for Radio Free America. 0850-0900, 10/ 16. Blocked by KIBE s/on at 0900.
1230	KGFJ	CA	(WLC-AZ) Los Angeles 10/29 0312-0320, Soul mx, nx headlines, mixing w/KLAV. (WLC-AZ)
	KMOR	UT	Murray in fair in o/u/mess w/SID and c+w mx 0403 9/9. (MM-CA)
1240	KPPC	CA	Pasdena in fair up on top of the mess giving the definitions of gold singles and albums, and that they had another 1/2 hr on the AM side, and 24 hrs on FM side. Then ID for AM/FM 0332 9/9. (MM)(Nice catch Mike. This is a 100 watt stn. folks
	KELK	ΝV	-JAB) Elko in fair to poor u/KPPC w/ID then gone, 0332 9/9. (MM-CA)

			October 27, 1973
1260	KMCM	0 R	McMinnville 9/27 0304 end of nx,
1200	KHUH	UK	"Words To Live By". S/off 0305
			w/vocal SSB, mention of c+w format
1270	ксок	CA	and 0800 s/on. Good. (NG-WA) Tulare 10/7 0312-0340, fair-weak w/
1270	KCOK .		KFJZ in partial null. rr mux, spots
			for stores in Porterville, (WLC-AZ)
1280	KSCB KVOV	KS NV	Liberal s/on SSB 0700 9/24. (BP-WA) Henderson 10/27 2135-2145 s/off.
1200	KVOV		No anthem. RR mx. (WLC-AZ)
1350	KIVM	ΗI	Lihue in w/s/off 10/15/ Gud o/WSMB
1370	WFDR	GΑ	then SSB. (JAB-CA) Manchester atop 0639 10/1/ Believe
			c+w. (BP-WA)
			++in w/s/on 0603, SSB, then another OC at 0605 knocked it out. (JAB)
	WCOA	FL	Pensacola fair in mess w/ID & nx
			0700 10/1. (BP-WA)
	KGNO	KS	Dodge City w/s/on 0700 w/no anthem. Gud until KPOS s/on. 10/15. (JAB)
	WWAM	MI	Cadillac s/on fair-poor 0600 10/8,
			then CBS nx. (BP-WA)
	KDAN	MN	S. St. Paul s/on 0701 10/1, ID as
	KPOS	ΤX	"K-DAN", then lenghly nxcast. (BP) Post in w/s/on o/KGNO 10/15 0700.
	1000	• • •	Gud recpt. (JAB-CA)
	WHEE	۷A	Martinsville a shock w/s/on 0600
1380	ктом	CA	10/1, in mess, 2nd time hrd. (BP) Salinas is now currently NSP to my
			knollege (sic) since mid-summer.
1200	KHOB	NM	So much for another gud freq. (MM) Hobbs 0820-0840 10/16. Nx, sx, rr
1390	KHUD	18 (*)	mx o/u KENN. (WLC-AZ)
1400	KIXX	UT	Provo in AN 10/15 w/c+w mx, Mutual
1410	CFUN	ВС	nx, and KICKS IDs o/uKBMI. (JAB) Vancouver noted w/new calls as of
1410	CION	00	9/10. (ex-CKVN) (MM-CA*) (per stn
			they changed 9/30. Mike, I think
1460	KLLL	ТX	you're dates are 1 month off-JAB) Lubbock 0715-0730 10/16. C+W mx, nx
1 400	~~~		at :25. Several local spots. KDON
1470	KNDE	CA	QRM. (WLC-AZ)
1470	KNDE	CA	Sacramento have noted them off on MMs lately, so they may be back to
			old SP. (MM-CA)
1530	WTTI	GΑ	Dalton s/on w/"Dixie" and YL anncr 0715 9/30, then rr o/u WCKY. Lost
			around 0725. (BP-WA)
1550	CBE	ONT	Windsor Fair-good w/CBC nx 10/8
			0501, then into MoR/cl mx at 0505. No sign of WOPJ 4/on. (WLC-AZ)
1580	KRZI	ΤX	Waco, ex-KBGO. rr at 0453-0516,
	CD 1	D.O.	10/15. Gud sig in the clr. (WLC-AZ)
	CBJ	ΡQ	Chicoutimi good w/FF talk and chansons 0623 10/8. (BP-WA)

First a big welcome to Nancy Gantzer to WDXR. Now you're on the other side of the US and start all over in DX. Veries: v/q WWWE #159, KEX, v/l KYCA, KLIP + 4 pens, CFCP + 2 Bumper Stickers, v/f KLUC, v/memo KSON, v/bussiness card KWAC. Deadlines are Thursdays for WDXR. Also a mistake on my part, instead of the maximum date alouded for reports in way of oldness, it should be $\frac{1}{2}$ month from date of DXM. That's it for now. '73's in '73.

From the Denver Post Oct. 12.

Broadcast Rationing

5

To The Denver Post:

IF THE ENERGY crisis is real and Energy Czar John Love is contemplating various government edicts aimed at reducing consumption of power, let me be the first to nominate the broadcasting energies as a logical place for

nominate the broadcasting en-terprise as a logical place for curtailment.

As a starter, why not require the 5,000 radio stations in this country to shut down four hours a day, giving each sta-tion the option of picking its own four hours?

In Metro-Denver, 18 radio stations operate 24 hours a day. Between 1 a.m. and 5 a.m., you can figure they are mostly entertaining themselves, each one reaching a quite insignificant number of listeners.

This Denver situation is during the pation of the

Inis Denver situation is du-plicated throughout the nation, an ostentatious, ludicrous waste of kilowatt hours in the wee small hours. Government is already

equipped with the right to reg-ulate broadcating in the public interest, and conservation of energy is surely in the public interest.

GENE MARTIN

DX FORUM

EASTERN Editor: Bruce Heimburger, 1710 Cambridge Rd., Ann Arbor,

Tom Sundstrom - Box 205 - Willingboro, NJ 08046 (cont. from last week-Brh) Some new equipment has been added. A Heath IP-18,1-15 vdc power supply was put together to feed the SM-2 and other battery powered things. A Heath SB-620 Spectrum Analyzer was built and I expect it back from the repair shop soon; I was very impressed by Bob Foxworth's attached to his HQ-150, but his worked and mine didn't (bad parts I think). And finally, a surplus BC-344D covering 150-1500 kHz was bought for \$10. It works, and I'm looking forward to fooling with it in the 1st decent TA opening. 73.

<u>Jim Poterba - 949 Queens Dr. - Yardley, PA 19067</u> Greetings! DX is going along about normally for this time of year - much time being spent chasing down LAs & TAs. Hopefully I'll get my foreign totals up to a decent level before I lose interest totals up to a decent level before I lose interest in non-EE speakers, hi. Among most recent veries: YVOZ, ZBV1, WBZB, KSTP, KOMA, WCOV, WHVR, WINF, CFML, WXGI, WRAI, WFRC, CFLV, WHRT, WOHO, WALY, XEWA, CKY, R. FREE AMERICA, WVMT, & WBTS. Anyone who knows how one can verify KGEM-1140 please let me know. Local WTTM-920 has now dropped 'Prince of Soul page & property of the control of the contro of Soul pgm & runs talk from 2200 till 0000 s/off. Not very much to say this time, but totals as we start what will hopefully be a top-knotch season are: 1360/768, 48/47, 9/9, 51/32. 73s till next..

C.M."Stan" Stanbury II - Box 218
Crystal Beach, Ont. LOS 1BO, Canada
Re my DXF of 9/22, E. Howard Hunt's book "Give Us
This Day" doesn't shed much light on R. Swan's VS
Horton H. Heath but it does establish that the stn
had multi-site capabilities even before the missile crisis. This conversation is quoted on pg 164; (Hunt): "Once the beachhead is established and the call for assistance made, then a massive series of radio broadcasts will urge the people and army to throw out Castro and come to terms", Someone "Broadcasts from Swan Island?", (Hunt) "And elsewhere". Hunt is of course a pro-invasion, pro

R. Swan source. Hunt's book is fully consistant w/my own DECEMBER study of military broadcasting which was published about a month earlier. Still on clandestine topics, no one has yet explained why R. Free America started w/a European (692 kHz) rather than an American XTAL. Best.

CENTRAL

Editor: John Zondlo, Shales Hall, Box 120, Muncie, IN 47306

Tom Christian-107 N. Euclid-Villa Park, IL 60181 Greetings everyone, got the NRC Fattern Book and Log. Very helpful. I sent for the IRCA Foreign Log, Vol. 2. I got many QSL's this season. Totals are 240/126, 32/30, 6/5, 5/4. Latest veries are: v/q-PJB, WEROK, CHML, KARN and KHOW. V/l-KQWB, WRTH, CHOK. I got about 85 of my 126 veries this summer. School started, got last shift (starts llAk), so I'll be able to stay up later. I got the Fall-Winter Communications World. Has some pretty good articles on BGB DXing and new Whites pretty good articles on BCB DXing and new Whites Radio Log. Well, that's about it. 73's. (report delayed in printing-sent to wrong address-jz) Philip Boersma-15570 Cleveland St.-Spring Lake,

Hello there! Being new to the IRCA, I figured I'd introduce myself. I'm 16, go to Spring Lake High, and am green as grass in the DXing field, having just started. As I am very inexperienced, I'd welcome any suggestions anyone has. In response to Rick Evans' question in the Oct. 6 DXM, I don't work at Anderson Bolling Co. (but I LIVE near it!) Turning to another matter, related to Rev. McIntire's Radio Free America, he says in his paper, The Christian Beacon, which I receive, that Rep. John Rarick of LA has introduced a bill in the House which, if passed, would order the FCC to let EcIntire's station, WXUR, resume broadcasting. McIntire says if the bill is passed, he will shut down RFA permanently. The bill is presently being looked at by the House Jud-iciary Committee. By the way, my DX equipment is

a Panasonic Model RF-1600 and a longwire, which seems to work well. But I am considering building a loop. 73's y'all. (Welcome to CDXF, Philip.

Helper report often.)

Reith Rehl-1320 SW Broad St.-Des Moines, IA 50315

Hello fellow DXers. I guess it's time for a reintro. I've been in the IRCA for 1½ yrs, I'm 19
and been seriously DXing for 2½ yrs. Ly DX totals
will appear in a later Forum. If any of you are
planning on buying an SPR4 by Drake, and your Drake dealer doesn't have it in stock, be prepared to wait at least 5 months before you get it. The going price is \$579. I may not get to DX much this season because one rx is in the shop and I won't get my SFR4 till March '74 due to backlog orders. Had a great time at the convenbacklog orders. Had a great time at the convention. Room 303 was a blast, and I'd like to thank DEE for paying my motel bill, (because I didn't have a drivers license) hope you got my check. I'll be sure to attend the '74 convention whereever it will be held. If any one says daytime DK is dead they're wrong. In two days from 10AM-1PM cdt I logged WILL, KSD, KXCK, KQAD, ECTO (sic) and KYLN, bringing my daytime total to 105. As a final note, thanks GCG for the 500+ surveys. 73's.

Tom Butas-5612 Alta Dena Dr.-Huntsville, AL 3580 Hi all. Seems DX season is back here again. Made a recent trip to WAVU-630-Albertville, AL on 10/11. The CE gave me a complete tour of the station and also showed me a letter from New Zealand from a person who heard their lkw day-

Zealand from a person who heard their lkw daytime signal down there. He said he will QSL to
anyone who writes and sends RP. CE is Henry Hoffman. We here got a good copy on the WMIX-940-Mt.
Vernon DX test, but still haven't got a verie.
Several veries in lately, V/q WAPX, WINZ, WWWE,
WMAH, KNBR, CBL, WAKR; V/1 WGRS, WYLS, WKSR,
WMEPS, WCOA & WQDE (for f/c). Just sent in my renewal- it got kind of close to expiring on me.
Still got some WVOV & WBHP SC's. Any CB please
write and enclose card. Guess that's about all.
73's. 73's.

Michael G. Worst, 3608 Phinney N., Seattle, WA 98103 Deadline: Wednesdays

Bill Phillipson, 1045 W. Washington, #11, Sunnyvale, Greetings all. Just a note to say that I $\underline{\text{CA}}$ 94086 think the new off-set style bulletin looks great. Thank you San Diego Publishing Committee. DXing has been poor this summer except I have managed to log several new Cal-ifornia stations. 73 and good DXing to everyone in the coming season.

Robert E. Fischer, Apt. 3-F-5, Fairview Manor Apts., I'm still in a motel here, Fairbanks, Alaska 99701 waiting to occupy new apartment 10-9-73. Daytime dials are bare here. (RX'es are SPR-4, Sony TFM8000W and SM-2 antenna). During daylight only the 3 Fairbanks stations and the North Pole station are hearable in the motel. Also a few mixing spurs and a harmonic of KFAR on 1320! I'm within 3 miles of the KFAR, KFRB, & KIAK XR's! KFAR puts out a sloppy signal taking up 45 khz on each side of their assigned 660 khz. (This...on the SPR4!) Other stations are much cleaner. Nighttime DX looks like it might be good later on. Right now few signals dent my speaker. Best night time signals are KCAM-790, KOTZ-720, KICY-850. (All Alaskans). Heard KFBK-1530 on 10-4-73 while taking a quick scan across dial. Line noise in motel obliterates all except the strongest signals. Anchorage stations quite weak here...Alaska Range between here and Anchorage blocks out the signals from the SW. shouldn't be a problem here in new apt...by midnight here the FM and TV bands are completely empty! More next time when I settle in for the 60° below zero winter. At least I can DX almost 24 hours daily then...highest the sun gets in midwinter here is 2° above the horizon!

Ten-Twenty Marsh Street

805/543-9400

Post Office Box 1400 r San Luis Obispo, California 93401



Ron Schatz, Box 2814, AMF, Miami, FL 33159 AC305-945-4915 eves Deadlines: Tuesdays

FJP Returns!

Despite my farewells as DXWW Editor last week, here I am again, still doing my thing, since people haven't learned yet about Ron being editor. (As a matter of fact, as I type this, the Oct. 20 DX M hasn't been mailed yet). Please send all reports to Ron from now on; it probably will be a coupld of weeks before everyone catches on, so I will be adding a few reports each week for a while to the end of Ron's column. Now to VXWW ...

LISTENERS' LOGGINGS -- TRANS-ATLANTIC

Algeria, Les Trembles. Strong with AA chants 2250 10/14; much stronger than beacons down there. (JMP,E) 533 ... 635а ...

Iran, UnID station here here in Finland at about 1750.

656 ??? A definite something has appeared here on this TA frequency 3 consecutive nights although I am reluctant to call it a TA. First noted as a healthy carrier with faint audio, and occasional beating as from another station on 656 on MM 10/15 0620-0702. Looped 80°, north of Dakar but south of Portugal. During this period, signal went downhill, fading away, by 0700, was only a BFO whistle. WSM and WNBC were off; checking that region of the band didn't turn up any tester radiating off-frequency ghosts. A vernier test procedure gave me a readout of exactly 656. BFO whistle also noted that night after0700 on 836, but no other TA indications to be found across the band. Began looking again 10/16 spotted carrier at 0547, weaker but definite alongside 660 occupants, on same 80° bearing. Had declined to BFO whistle by 0628, gone by 0640. 10/17 only as BFO whistle at 0608 with A index of 18. Summing up: it behaves like a TA but is heard at a time when the TAs are not being heard. (GM,C)

746 ... Holland, Lopik, very good 2609 10/15 with man in DD and light semi-classical music. Nice signal, easy to pick off from WSB OC. (JMP,E)

Spain, Murcia noted at 0515 10/8 with the clearest sig-854 RNE nals of any European so far this season, which up to this point has been pretty mediocre condition-wise.(CMS,E)

England, Brookmans Fark. Strong 0620 10/15 with man in EE; discussion program. (JMP.E) 908 BBC

Morocco, Agadir, fair/poor under WTTM-920 slop with AA chanting 2255 10/14. (JMP,E) 935 ...

1016 SWF West Germany, Mainz Wolfsheim strong with man in GG, light MoR and some U.S. rock (with GG lyrics) 0517 10/15.(JMP)

1088 BBC England, Crowborough, Foreign Service strong 0500 10/15 with GG program. Stronger than KAAY...(JMP,E)

International Waters. Radio Condor has been having technical difficulties, but is now back in the same position with stronger anchors. Will raise power from 500 watts 1115 ... to 10 kw. (SCDX)

Libye, El Beida. Finally heard with AA chants by female "vocalist" under WNEW slop 2332 10/15, for country #53. 1124 ... (JMP,E)

1187 ... International Waters, Radio Atlantic is currently fitting out her own vessel in Amsterdam; when completed, willnot use facilities of Mi Amigo on 1187. (SCDX)

1196 ... Morocco, Agadir. Signal detectable under VOA with AA

chants 2330 10/14; weak and quite fady. (JMP,E)
1196 VOA West Germany, Munich. Very strong 2326 10/14 with end of
"Mailbag," then into "American Musical Theatre," VOA IDs.

over Agadir. Best TA of the night. (JMP,E) 1295 VOA ???On 9/27, VOA was heard on SW in Denmark announcing at the end of one of their evening EE programs to Europe that as of 10/7 the program would be on 1295 instead of 1196 (and the announcer definitely did not say 1259). Such a change would seemingly involve a BBC transmitter, but as of 10/10, no such change could be heard in Copenhagen. (CMS,E)

1367 RNI International Waters. Radio Northsea International very good with DD announcer and pop music, mostly DD, including "City of New Orleans" in DD! 0617 10/15. (JMP,E)

1376 ORTF France, Lille, good with FF man announcer 0450 10/15 in passing. (JMP,E)

Albania, Tirana. Usual unbelievable signal on TA opening 10/14 till 2330 s/off with man and YL in UnID lingo. Hit 40 over S9 at times. (JMP,E)

1421 ... [West Germany, Saarbrucken Heusweiler] with GG px[?] and news? with heavy heterodyne. Took 15 minutes to ID the language. Heard at 2245 10/7. (RKS,E)

1466 ... Monaco, Monte Carlo with TransWorld Radio relay 2300 10/14. believed in FF before, then 2300 started EE TWE program. Extremely clear signal. (J.P.E)

West Germany, Berlin. With super signal over WWRL at times 1602 BR 10/14 2343 with man in GG and light MoRish music. (JMY,E)

LATIN AMERICA

(7)

570 CMHI Cuba, Santa Clara, fair 10/8 0450 overriding all domestics with Radio Rebelde ID. (KDF,C)

CMKV Cuba, [Holguin] 10/8 0833 with music and propaganda. 600 (RKS,E)

TGRC Guatemala, Pueblo Nuevo Tiquisate believed the one here
AN since 10/12, ex-600. Much talk of Guatemala. 10 605 sounded like Radio Contadina (like the tomato paste,

hi), but listed as R. Campesina. (GM.C)
Cuba, La Habana, strong signals with "La Voz de Cuba" 640 CMQ ID by man and woman 0859 10/8. (RCM,E) +Talk about Allende 0925-0930 9/27, fair signal, occasional fades. Band music into ID. Sounded parallel to 630 and 590. (PRM,E)

670 YVLL Venezuela, Caracas 10/15 0858 R. Rumbos at s/on with all station/network info with good signal. (KDF,C)

Cuba, Habana with instrumental, music with SS talk weak under WOR slop 9/29 0610-0620. (PRM,E)

Netherlands Antilles, Bonaire good level ending religi-800 ous show, IDed at 0600, had UPI news. Extensive s/off announcement 0605, then into SS. QRM from CKLW and WABC slop. 9/27, a regular here. (PRM,E)

860 HILR <u>Dominican Republic</u>, Santo Domingo in all morning 9/28 with "LA Pops" music, 9 Radio Clarin IDs, talk between records. Only QRM was WCBS slop, no FF. 0616-0345 tuneout. (PRM,E) [You sure like to listen to a station for a long time, Paul, hi. Ed]

+Excellent signals on auroral night 9/26, LA music and ID as R. Clarin 0652 by man in SS with mentions of Santo Domingo (a spot?) and more LA music.(RCM,E)

920 XE.. Mexico? 10/8 0427 station heard fair/weak with programming //XEW. Ideas? (KDF,C) [This would probably be La Hora Nacional, the national program presented on all Mexican stations on Sunday evening (MM). Ed]

940 XEQ Mexico, D.F., LA music 0558 10/8, then brief S/off announcement apparently, and off. No NA. Only gave call letters and location in s/off, then a little SS talk and off. (RCM,E)

Colombia, Magangue 10/15 0913 heard with SS talk and HJHN 960 LA music, fair with WFIR and others. (KDF,C)

Mexico, D.F. 10/8 0609 excellent with LA music and ID XEDF 970 as Radio Mexicana. (KDF,C)

990 XEER Mexico, Cuauhtemoc, Chih. You don't have to be near the border to get some of these Mexicans on harmonics. Noted with ID, CST TC for 9:23 at 0320 10/14 on 1980 kHz. (GH,C)

1005 HJDF Colombia, Neiva in good AN with SS music and Colosal IDs. (JAB.W)

Colombia, Barranquilla, 98% sure this was the one with CARACOL and "Barrankay" (is that how you pronounce 1040 HJAI Barranquilla?) with usual happy SS music. Noted 10/14 0617-0745, with WHO began TT at 0619 (OC before that) effectively clobbering HJAI; at 0749 HJAI had a powerhouse signal -- almost louder than WHO (which never IDed). Would guess that KHVH was EE talk show looping SSW. Don't CE's ever sleep in Des Moines? (JEP,W) ["Barran-key-ah" would be a close approximation of pronunciation. Ed]

1070 HJAH <u>Colombia</u>, Barranquklla, fast LA music 0732 10/6, then ID giving "Emissora Atlantico" ID and frequency and something about NA and SA (coverage area, I guess.)
Then what was a promo about baseball, so they must be preparing to cover the World Series. (RCM,E)[Or winter baseball. Ed]

1160 HIBG <u>Dominican Republic</u>, [Santiago] with many IDs, "Radiolan-dia-Santiago" between songs 10/8. (RKS,E)

1200 YVOZ <u>Venezuela</u>, Caracas, R. Tiempo ID 0702, then spot mentioning "Isla de Margarita". Another spot mentioned Caracas, then SS music 0305 10/8. Super signals, over

weak WOAI at worst. (RCM,E)

1265 ... [St. Kitts, Basseterre], no ID, only ID was words, "Almighty God" at 2327 10/7, created a bad het. (RKS,E)

1200 HJZW Colombia, with IDs between each song, ID as "Desde (Out of Riohacha, Armonicas del Mar" three times 10/8.(RKS,E) [Time not given.Ed] order)

1385 4VS? Haiti, ?[Port-au-Prince], strongest highband split, steady, looping (or rather, rodding) ESE, but somewhat weak modulation; 0329 10/14 brief announcement seemed FF; classical piano or marimba music; 0347 pause but no talk heard; 0402 brief announcement, steel drums? perhaps martial anthem, 0403 off. (CH,C)

1400 777 UnID with LA music and SS announcements at 2301 10/7. No ID. Fadeout 2315. (RKS,E)

1430 HJBH Colombia, Santa Marta, R. Magdalena s/off is usually about 0400. Harmonic heard nightly on 2860.(CMS,E)

1430 HJMF Colombia, Puerto Berrío, R. Venus, new harmonic on 2860, stronger than 3140 (see 1570), 10/14 0228 first noted; tropical music, ID 0314 as "Radio Venus desde Puerto Berrio." (GH,C)

1448 ??? UnID 10/7 at 2230 with PP px[?] and fast talks; no IDs except for "Emissora..." Brazil or CSA210?(RKS,E) [No Brazilians have been noted off frequency in this vicinity; therefore could have been Portugal, despite lousy TA reception earlier this month. Ed]

1560 XEJPV Mexico, Ciudad Juarez, Chih. booming in with "XEJPV" call ID and R. Chamizal ID 1218 10/15. (FJP,W)

1570 HJZT Colombia, for those who don't follow SW bulletins, a Colombian harmonic on 3140/3139 has been widely reported past few months from Europe, US, NZ. First erroneously IDed as "La Voz de la Cincorder" (indeed a strange name for SS!) now thought to be La Voz de los Fundadores, Manizales, ex. R. Sensacion (which I heard last season on this harmonic.). Some thought it was in cali. Noted here 10/14 0313; 0500 segue from music into NA without any s/off announcement. (GH,C)

TRANS-PACIFIC

530 JOQG Japan, Morioka, NHKl was in with fair signal 1027 10/15 all alone on 529.995 kHz. (AWP,W)

UnID radiobeacon heard 1022 10/15, bearing SE-NW and 533 IDing"--, -..., tone" in code, new here. (AWP,W)

548

... UnID TP carrier, presumed Vladivostok 1232 10/15.(FJP,W) JOIK Japan, Sapporo 10/14 1455, classical music with male 570

announcer in JJ over UnID poor. (CAB, HI)

Asiatic USSR, Sredne Kolymsk, SM 10/14 1500, pips on 575 the hour followed by RR announcer reporting news. Very good reception. (CAB, HI)

+Apparently Home Service, prize catch of the morning, heard 1400 10/15 just as I was about to leave for work. Was checking out KBS pips and looking for HLKR (see 740) and instead heard faint Midnight in Moscow chimes (usually used for Home Service)!! Did not hear KBS pips, so my reported assumed reception of HLKR last week may have been in error. Look for this one--clear channel. Location 750 miles due east of Verkhoyansk in Yakut ASSR. (AWP.W)

UnID carrier heard 1015 10/15, but no audio; USSR, 584 China, North Korea all listed in vicinity. (AWP,W)

KORL Hawaii, Honolulu in good with usual talk programs 650 10/15 1000. (JAB,W)

North Korea, P'yongyang in fair 10/8 in Oriental lang-655 uage with man talking at 1430. (JAB,W) +Fair with KK talk 1214 10/15. (FJP,W)

700 JO.. Japan, Hiroshima(JOFB)/Kitami(JOKD), NHK2 excellent signal 1200, 10/15, with usual 4-pip TC (3 short low, one long(!) high). (AWP,W)

China, Peking, SM 10/14 1514, all alone, CC female 720 announcer who sounded like she was reading a long list of names or places. (CAB, HI)

North Korea, Songjin with KK 1216 10/15. (FJP,W) HLKG? South Korea, Taegu, KBS assumed the one with good signal 1100 10/15, and 4-pip time signal like NHK.
Since there is no NHK listed, KBS has used this frequency several years ago, and the language appeared to 740 be KK, and this is the highest power on the channel, it is 95% probable that this is the one heard. KCBS was kind enough to be off a couple hours for a change.

750 Japan, Sapporo, with JJ 1227 10/15. (FJP,W)

(W, YWA)

(JEP.W)

760 Hawaii, Honolulu good with WJR with talk and MoR music 10/15 1000. (JAB,W)

UnID TP SM 10/14 1522 in UnID language. Female 785

choral group; QRN. Poor. (CAB, HI) [North Korea listed] 830 KIKI Hawaii, Honolulu weak under WCCO with usual rock music 10/15 0930. JOBB not heard. (JAB,W) +With rock and excellent signal 10/14 0717-0723. Believe WCCO was off, as no aurora noted, but no sign of them.

JOBB Japan, Osaka, best of the JJ stations MM 10/15 at 1210. (FJP,W) 830

China, perhaps the faint carrier 1238 10/15. (FJP.W) 844 VSZ1 Gilbert and Ellice Islands, Tarawa 10/15 weak with light music and foreign language. Seemed closer to 840 than just 4 khz. (JAB,W)

North Korea, Hamhung heard 1115 10/15, with usual program. Same frequency as last year--I don't believe 1007 ... it! Frequency not stable enough to measure exactly. (AWP,W)

1010 JONR Japan, Osaka, Asahi Hoso, excellent signal 1120 10/15 with Canada looped out. On 1009.997 khz. (AWP,W)

Tonga, Nuku'alofa very likely the one with classical music and what I would guess was EE male dialogue 0723-1.020 A3Z 0726 10/14 well over KDKA, although slightly out of their loop direction. Announcer was too soft spoken and voice too lowly modulated to make it intelligible despite great signal strength. Music certainly was clear

enough. Why don't they buy an "AudioMax"? (JEP,W) [Calls have changed from ZCO, Jon. Ed]

China, Shanghai with JJ male Foreign Service 1223 1040 ...

1130 KLEI <u>Hawaii</u>, Kailua in good with light music under CKWX and song, "Beautiful Kauai," an island favorite 10/15 1000. song, "I

1350 KIVM Hawaii, Lihue in very good with s/off 1000 and SSB 10/15. (JAB,W)

Japan, Sapporo 10/12 1015. Man and woman conversing in JJ, under SS suspected to be XELZ. Heard many mentions of Japnese cities; Sapporo mentioned 5 times. (ASL,W)

Carrier at 1140 10/15, looping TP? (LA was past dawn). 1555 ???

VERIFICATION

1420 XEXX Mexico, Tijuana, BC, v/c received from Gustavo Lopez Moreno, GM. Apdo. Postal 469, Tijuana, or P.O. Box 648. San Ysidro, CA. 2000 watts. (DB,C)

REPORTERS

Albert Lobel, El Cajon, CA Art Peterson, San Pablo, CA ASL

AWP

CAB Credo Bisquera, Waianae, HI

C.M. Stanbury II, Crystal Beach, Ont. CMS

Darryl Belanger, Swan River, Man. DB

FJP 8 Your editor

GH h Glenn Hauser, Stillwater, OK GM

Gene Martin, Denver, .CO

JAB 8 Jeff Brasier, Northridge, CA

JEP Jon Pearkins, Burnaby, B.C.

JMP 14

KDF

Jim Poterba, Yardley, PA Karl Forth, Villa Park, IL Paul Mount, Teaneck, NJ PRM

RCM 5 Rich Mayhew, Valleyfield, PQ

RKS Richard Shaftan, New York, NY

OKINAWA BY THE SIDE DOOR? -- Glenn Hauser

I don't want to prolong this discussion unduly, but here is a summary of my second reply to my friend Gene Martin's second discussion of the Okinawa case. No implication was meant that radio signals are like bullets. But the width of a beam in a distant area is entirely unrelated to the direction from which the signal will arrive at any one point! An Okinawan signal arriving in Uppsala, Sweden should come in by the great circle (shortest possible) path, and that would be from 60° east of north. For a signal to proceed on to New York from Uppsala without turning, it would have to come in the first place from the direction of Karachi--about 115°--55° away from Okinawa. This is obvious when you check a globe equipped with a geometer. If Okinawa's Chinese beam is centered on Shanghai (313°), then it is not surprising that it would be received well in Sweden (331°) , only 18° away. However, Denver is almost 90° away from Shanghai as viewed from Okinawa; thus it is quite likely near a null on VOA's directional pattern. This explains why the signal suddenly appears when they switch to the northward Korean beam, which is also, apparently, broad, tho Korea could be covered with a 'tight' beam, unlike China. I must insist that there is only one back door'--via Antactica, etc., and in this case it is much less likely than the 'front door'-short path (tho I must concede to meteorologist Martin that summer thunderstorms may not be much of a factor). A radio signal, no matter how powerful, is going to follow the shortest path between two points. For it to arrive in New York via Britain or Greenland, it would have to zig and zag, or follow a strange curve--and come in by a side door. That just isn't the way medium radio waves behave, to the best of my knowledge. If a recognized propagation expert can contradict this, I'll gladly concede. Shortwave and mediumwave propagation have some things in common, but SW has one advantage--certain frequencies can propagate both over daylight and darkness paths. The long path between Australia and Britain could never have less than 1500 miles of daylight in it. That's why you don't see European MW reported in Australia via long path. New Zealand is quite different, closer to the antipodes from Europe, so Cushen's observations are not surprising. So, unless you're at the antipodes from a station, there's only one basic position of a bi-directional loop from which its signal will loop. I feat that looking for Okinawa from the NE or any direction other than its true shortpath bearing from your location will prove futile. But go ahead and try. The results may be more convincing than my argument. By the way, Gene has come up with a theory to explain the socalled midwinter anomaly, which has a lot of merit!



War Ousts 'Peace Ship'

REIRUT (AP) — Able Nathan's peace ship was intercepted in international waters off the Israeli coast late last night by an Israeli gunboat and warned to leave the combat zone, the ship's radio announced.

The former Israell restaurateur has been brondcasting music and peace messages to the Middle East from the 110-ton vessel in the eastern Mediterranean. He broadcast a blow-by-blow account of the interception to listeners on the mainland.

"It is an Israell warship and they want us to return to shore with them, "Nathan announced in the middle of an evaning music program. A babble of voices sounded in the background. The ship then began playing its theme song, "Give Peace a Chance" by the Beatles.

Later, Nathan came on the air again to announce that his ship was moving more than 50 miles from Israell and Egyptian coastlines to "send messages of peace to the leaders and all the people in this area that violence will not solve anything." The peace ship has an international volunteer crew.

Sweden Calling DXers says that the mailing address of the Voice of Peace is now P.O. Box 1695, Nicosia, Cyprus. The other address, P.O. Box 3462, Tel Aviv, Israel, remains unchanged. Abie Nathan was in Israel from Sept. 23-27, and then began broadcasting appeals for volunteers and advertisers, and then would move to a point north of the Suez Canal.

SPECIAL FEATURES

Editor: Bill Hardy, 303 W. 10th St., Aberdeen, WA 98520

Radio Free America and Rev. Carl McIntire - continued

by Thomas R. Sundstrom, Box 205, Willingboro, NJ, 08046

As there is a bit of mis-information in the IRCA DXM of 10/6/73 (cf pages 10 and 5), I'd like to offer the following -- which also expands upon the effort of Gordon Nelson in NRC's DX News of 9/29/73.

what started everything off here was a telephone call to my local 24-hour news station KYW-1060 Fhiladelphia on the morning of 8/31, seeking more info on RFA which had supposedly anchored a few days previously outside the territorial limits off Cape May, NJ. Instead, I wound up on the air for 7 minutes speculating on the choice of frequencies and what could be expected in the way of coverage. Frequency #1 was 1600 kHz and #2 was 1610 kHz. The next day, 9/1, Rev. Mood, McIntire's pastoral assistant, traced me down and said, "We heard you on KYW yesterday, and Dr. McIntire wants to talk with you." I spoke with Dr. McIntire that afternoon, and RFA's GM Dr. James Shaw, the next day, 9/2; both conversations centered around my choices and some other alternatives and potential interference on each.

On Wonday, 9/3, KYW called me back and told me McIntire announced his main frequency as 692 with alternates of 1160, 1613, and 1500 kHz! We cut another tape for KYW speculating on the coverage using 692 -- obviously bad at night due to Montreal and Guba, but OK in the daylight. That tape was aired mid-day 9/3. Later I passed word to McIntire that 692 was also a bad frequency due to ITV (baw on 693.0 and color on 692.31 kHz), something I didn't realize at the time KYW called, and would further limit daytime reception. On 9/6, Rev. Mood called me back to say McIntire had dropped plans for 692 and was indeed tuning equipment for 1160.

Dr. Shaw called me the evening of 9/12 to say RFA would be on testing, this at 2200. (All times in this article are EDT.--ed.) Nothing was heard until 2345, as was reported to IRGA and NRC. The test continued to 0050, then went silent to 0130 or so, and then 20 minutes of audio was aired until 0200 at which time the engineers came in from the ship. In the hour that I listened/watched it, there was only an OC, but Shaw verified it by times I reported peak signals (@ 0020) when they were up to 10 kw.

Dr. McIntire called me Thursday, 9/13, also to see how RFA did, and among other things in a 60-minute conversation, he told me of some of the engineering problems. Aside from those reported in the news clippings, there was a small fire in the control room due to inadequate shielding and overheating of equipment -- a copper-lined shield was being installed.

RFA did perform another ET on 9/16, from midnight to 0530. Not heard here, but it was heard by Nelson and he reported it to McIntire.

The ship had lost an anchor on 9/14 in a rainstorm and was cruising outside when testing, and RPA would have come on the air Monday 9/17 if it were not for the refitting of a new anchor located in Baltimore and trucked up.

RFA did come on the air at 1223 9/19 (Wednesday) and remained on the air until 2214 that evening (regular achedule). Although McIntire announced they were cruising north to Asbury Park before turning around (all outside the 12-mile limit), in fact the ship only made it to Avalon (just south of Atlantic City) before turning around.

Fhone calls received up to 1600 were from as far away as Bangor, ME; Pittsburgh, FA; and Rocky Mount, NC.

Dave Schmidt of DE told me he was driving in downtown Wilmington listening to WDED-1150 when they lost their carrier for 20 seconds at 1307, in the middle of a record; it would be interesting to know if NRCer Joe Jones pulled same at the xmtr to see if RFA was on the air! I should note that this is just speculation on the part of Dave and myself.

I also learned, later, that RFA never did get to 10 kw during RS on 9/19, but only 5 kw. It was apparent that they were having difficulty in the first few minutes following s/on -- on my tape you can hear the swish of the CC bobbing and weaving around for a few minutes prior to Dr. McIntire's first words, and for the first few minutes of the xmsn.

WHLW called Cape May circa 1600 and complained bitterly

WHLW called Cape May circa 16CC and complained bitterly about the adjacent channel interference -- as it turned out it was from listeners outside WHLW's prime listening area (i.e., a tight pattern SE for Toms River and Lakewood) and it was only secondary coverage complaints from Atlantic City -- the point at which the ship turned back. No one will ever know if that was a putup job by the FCC through WHLW -- WHLW's president was advised by the FCC "not to talk about his complaint."

RFA, learning of the complaint through the ship's mail/ferry boat (no ship-to-shore radio) that evening, went off at 2214.

To make a long story short, McIntire spoke with Nelson and myself in the next couple of days — did not want to interfere with any licensed station — and despite our comments that "you've said you want to wind up in court anyway and the interference to WHiW isn't even in their prime listening area," McIntire later made the decision to go to 1613 kHz. The ship had a 1600 kHz crystal which, as their 690 and 1160 crystals, can be padded to slide 20 kHz either way.

either way.

On 9/21 the FCC got a restraining order to 10/1, the date for arguments on whether or not to made the order permanent. On 10/1 McIntire got an extension to 10/11 (time to prepare case), and on 10/11 arguments were presented. The judge said he'd issue a decision by 10/22 or 10/23 and continued the ban to 11/1.

Although the outcome is not known, but most probably will be in the FCC's favor, I do not expect AFA to return to the air until the final decision in the injunction is heard. McIntire may not return to the air at all, but, if he does, it would probably be on the same day as the court hearing. All I can suggest is that DAers check 1613 each date a hearing is scheduled. The next few dates would be 10/22,

10/23, and 11/1.

Rather than bore readers with news clippings, most should have access to the New York Times in one form or another. Releases appeared in the NYT on 9/20, 9/21, and 10/12/73. In the Philadelphia Inquirer, 9/20, 9/21, 9/23, 10/2, and 10/12/73. Other newspapers should also have stories around the key dates following 9/19, 10/1 and 10/11.

-- Thomas R. Sundstrom

Ed. note: Thanks, Tom. I hope the NRC members among us got a chance to read Gordon Nelson's excellent RFA article in the 9/29/73 DX News, which Tom referred to above. One mistake is my fault in the 10/6 DXM: I still haven't seen just what I wrote (both Nancy's and my copies are lost in the mail), but I'm sure I listed 9/19, RFA's day on the air, as a Thursday, and it's really a Wednesday. Sri. --Bi.

SPR-4's are now in stock at Gilfer... Order now in time for Christmas. Will probably increase in price again early in '74.

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The heavens declare the glory of God; and the firmament showeth his handywork.

— Psalm 19:1

850 KC. 5000 WATTS NOME, ALASKA



Father Jack Pejza, 3266 Nutmeg St., San Diego, CA 92104 Once again we're cutting this issue off at ten pages, for lack of filler material. West Coast DXers, how about giving Mike Worst some work to do as WC Forum Editor? And how about some of you experienced DXers giving Special Features Editor Bill Hardy something to do? We are equipped to print 12 pages each issue. If we print less than that, we are, in a sense, wasting some postage each issue. With over 450 members out there, we should be able to fill 12 pages each week without any trouble. It would be nice, for instance, if the new members listed on this page would introduce themselves to the rest of the club by a Forum report. Now that we're on a weekly schedule, we'll be able to print a lot, if you send your reports and Forums to your editors. 73 de FJP.

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