

VOLUME 40

JUNE 8, 1973

NUMBER 27

"I've always wanted to be on the front page saying something nice about the club. Make something up and credit it to me." (Geoff Fox, WBT)

IN THIS ISSUE,.,

First Night Pattern Book Updater - Wes Boyd

NEW MEMBERS!

*L.L. Wyman, 4905 Flemish Court, Santa Rosa, Ca. 95405 *Gene Vonderembse, 31-50 30th St., Astoria, NY 11106

RECENT MEMBERSHIP RENEWALS...

Duggan... Wolf... Reh... Hansch... Bruch... Myers... Coleman... Kelley... Heinen... Burger (P)... Roys... Dunn... Cox... Grant... Hoffman (R)... Kantor... Scrimgeour... Sharp...

CONVENTIONS, CONVENTIONS, CONVENTIONS!

This is going to be a busy summer for DX Club conventions and all DX'ers, regardless of club affiliations, are invited to attend the following affairs:

- July 27-30 Association of North American Radio Clubs (ANARC) in San Diego, Ca. For information write Fr. Jack Pejza, 3266 Nutmeg St., San Diego, Ca. 92104.
- Aug 2-5 World TV FM DX Association (WTFDA) in Dunkirk, NY. Fur details write Bob Seybold, Bennett Road, RD #2, Dunkirk, NY 14048
- Aug 4-5 Canadian International DX Club (CIDX) in Kingston, Ontario. For info contact Harold Sellers, 122 Giroux St., Apt 20, N. Bay, Ont.
- Aug 10-12 International Radio Club of America (IRCA) in Hammond, Oh. For the latest information contact John Zondlo; we don't have his address at hand but a letter sent via Fr. Jack (see ANARC above) should get to John.
- Aug 31-Sept 3 NRC Convention in Boston probably the largest of the club
 Conventions in terms of the number of members attending;
 the next couple of issues of DX NEWS for full information.

SUNRISE/SUNSET MAP FOR JUNE

is included in this issue of DX NEWS and is meant to be pulled out and filed separately; thus we have two blank pages this time.

NEW YORK METS! BASEBALL NETWORK

(KEN ONYDCHUK & ERNIE COOPER) CONNECTICUT NEW YORK 610 VTOR 930 WIZR 1370 W E L V 940 WINE 950 WIBX 1400 WABY 1480 W H O M (in Spanish) 1230 WINF 1050 W H N 1110 WSFW 1490 WKNY 1510 WNLC PENNSYLVANIA 1230 WHUC WDLC 1290 WNBF 1570 WFLR 840 WVPC 930 W C N R

//					
RHODE ISLAND /		MINNESOTA	TWINS' B	ASEBALL NETWORK	(Ken Onyschuk)
1230 WERI /		MINNESOTA			NORTH DAKOTA
	610	KDAL	1400	$K \equiv Y L$	600 KSJB
MONTANA	920	KWAD		WHLB	1240 K D L R
1450 KVCK	1230	KGHS	1410	KRWB	1280 KVOX
1480 KGCX	•	KMRS	1450	WELY	1340 KGPC
		KTRF	1260	ккох	1390 KLPM
SOUTH DAKOTA	1240	WMFG	1480	KEHG	1450 KGCA
570 WNAX		KPRM	1490	KXRA	квим
1140 KSCO	1250	KBRF		K O 7 Y	1520 KMAV
	1340	KVBR			1590 K R A D
WISCONSIN		KDLM		IOWA	
1400 WBIZ			1040	WHO	1300 KGL0
			1070	KILR	1600 KLGA

ST. LOUIS CARDINAIS' BASEBALL NETWORK, sent in anonymously, and with no frequencies given. We omit Illinois & Missouri stations, previously listed.

A RKANSAS	INDIANA	MISSISSIPPI
K B T A Batesville	WRAY Princeton	W C L D Cleveland
K B R I Brinkley	W A O V Vincennes	W H A U New Albany
K W H N Fort Smith	W A M W Washington	W E L O Tupelo
K B T M Jonesboro		-
K L R A Little Rock	KANSAS	MISSOURI
K V M A Magnolia	KSCK Arkansas City	K F V S Cape Girardeau
KPCA Marked Tree		KFRU Columbia
K T L C Mountain Home	KENTUCKY	KFMO Flat River
KOSE OsceOda	WPAD Padhucah	K W C S Jefferson City
KDRS Paragould		K B C A Kennett
KPOC Pocahontas	TENNESSEE	KLWT Lebanon
	V T J 1 Jackson	ECLU bila
CRIAHOM.	W C M T Martin	EPE 1 in. Joseph
K V I O Ardbore	W R E C Momphie	K L I N Likeston
KCRC hild		K G B X Upringfield
W B B T Funda City	7500AIS	E W P M West Phins
H L C O Potenu	KCMC Templers	
K S O R Norman	PLUS SCHE MOSE LAST	MINUTE ADDITIONS:
K T M C Mcllecter		K I A K Kirksville, No.
	K B I I Otturn, In-	K R E b Moberty
	W F R P Phomgoula, Mire	EWCC Poplar Bluff
W B I W Bedford, Ind.	W H G X Charkedale, Mine	Kulu Beinlin
W B O L Bolivar, Tenn.	K L C H Dlytheville, Act	E B H S Hot Oprings
W W C M Brazil, Ind.	W D U B Rescaliville, Ky	KVDB Bartrop, In.

ALL PADIO CLUB: ARE IN THE PROCESS OF CHANGE

Or so it seems. NNRC (Newark News Radio Club) has at their new address, Box 539, Newark, New Jersey, 07101, due to the demice of that famous newspaper, the Newark evening News. They'll be having their annual picnic-outing on Gat., June 16 - if interested, it's at Pavilion #300, in the Hol, offield area of the 7,000 acre ratages of State Fark, in Maryland, near Bultimore. Write to the above address!

IMCA has a new Publisher and Editor-in-Chief, a very well-known EMer in his own right, Father Jack Pejza, 32.6 Nutmeg Street, Can Diego, Cal. 92104. The "Can Diego Padre" takes over for Don Erickson. Grant Manning is his cheif aide-rhome numbers are: Pr. Pejza: 714-282-0076 (preferably) or 714-282-2184, and Crant's number is 714-748-528. Pr. Jack says to send any info to Cant's ad-Gress, which is: 12336 trabian day - Isway, California, 92064. Good lock to these

MIKE COLLINS - 2021 Main Street - Stratford, Connecticut - 06497

Not much new in the way of DX in recent weeks, except that WPTR-1540 Albany seems to be signing on as soon as KXEL s/off MMs, plyaing oldies and blocking the channel all morning long. Also, there is some splash on 1550 & 1530 from WPTR. A Colombium was heard 5/3 around 9-10pm way o/WELL New Haven on 960. It was very strong & sounded like a high-po er operation. WDAT-1380 Ormond Beach will begin AN operations when it goes full time soon. WDAT is joining NBC. WNHC -1340 New Haven has joined MRS, & CRS has picked up some new affiliates, including WTSV-1230 Claremont, N.H., WMEL-920 Melbourne, Fla. & WNDB-1150 Daytona Beach. Two stations in this region on 1230 are carrying two BB teams this season. WERI Westerly, R.I. is carrying all Red S x games, & when there is no Sox game, they are taking Mets games. On Sundays when the Red Sox are playing a single game, then join the Mets in progress. In addition, WINF-1230 Winchester, Conn. is taking the Yankee games this year, and when there is no Yankee game, WINF is broadcasting Mets games. WATR-1320 Waterbury is taking the Yankees, WEIS-1440 Bristol Conn. is carrying day Yankec games; WNLC-1510 New London is, but WOWW-1380 Naugatuck is not carrying the Mets again this year. WFBL-1390 Syracuse is doing the Syracuse Chiefs this season (of the AAA International League), so there is another station beside: WQQW-1590 doing minor league play-by-play. If I didn't mention it last Musing, the station doing c/w AN on 1380 is WTVR, Richmond, which is still contemporary days. 73s. (Does that mean rr, Mike? -ERC)

GRACE-ANNE BENOUDIBA - 51, rue Daguerre - 75014 - Paris, France

Although I have been in the NRC more than a year, this is my first Musing, so I shall introduce myself. I am a former Bostonian anj BPC member who married a Frenchman this Winter and moved to Paris. Between moving & a new job, DX has been disgracefully mare this year. I had literally no RX until late February when my Realistic TRF arrived in a shipment of personal effects. I am also teaching math and computer programming to a class of 18-year-olds, which is a real change from my old job as a programmer. Teachers have lots of homework planning lessons and grading papers. A word to the students in the NRC: If you think your teacher marks funny, maybe you do your work funny. Now to DX, such as it is. DX in Europe has several basic differences from domestic DX in NA. I shall try to give my first impressions. Countries are smaller here, so most DX is foreign. The multitude of languages sometimes helps ID the country - if you can ID the language. And the stations tend to be more powerful. When the typical station is 150 to 200kw, all of Europe is local. The 600kw Algerians are often un-nullable, so that you can't hear the 150kw Germans. Smaller stations exist. particularly im Spain and the new British locals. I hope to be able to dig a lot of them out from among the giants in the future, so that next time I will have more to report. DX NEWS arrives here rather slowly. 73. (Welcome to the NRC, a year late, Grace-Anne, and please let us hear from you often! Vive la France!)

MANGAG OTTOM DOMATO DAGET	TT WWW.	-ERC
KANSAS CITY ROYALS BASEB		
ARKANSAS	MISSOURI	Kansas
Rogers KAMC-1390		
IOW\	Carthage KDMO-1490	Atchison KARE-1470
Shenendoah KMA - 960	Clinton KDKD-1280	Chanute KKOY-1460
NEBRASKA	Kansas CityKMBZ= 980	Coffeyville KGGF- 690
Falls City KTNC-1230	Lexington KLEX-1570	Concordia KNCK-1390
Lincoln KHAT-1530	Marshall KMMO=1300	
McCock KBRL-1300	Maryville KNJM-1580	El Dorado KOYY-1360
Omeha KOWH-660	Nevada KNEM-1240	Emporta KVOE-1400
(Also submitted by anoth-	Sedalia KDRO-1490	Garden City KTIII = 1240
er NRCer who did not put	WarrensburgKOKO-1450	Great Bend KVGB-1590
his name on his work)		Have KAYS-1400
MONTRIAL ROYALS	FRENCH-LANGUAGE NETWORK	- Hutchinson KWHK-1260
550 CHIN 970 CKCH	1350 сли	- IndependenceKIND-1010
630 CHIT 1240 CKIS	1370 CFLV	- Pittsburg KSEK-1340
710 CKVM 1280 CKCV	1400 CJFP	- Pratt KWNS-1290
730 akta 1320 ausa	CKRN	- Topeka WIBW- 580
900 CJBR 1340 CHAD		- Ulysses KULY-1420
CKVD CJ1F		L'S ENGLISH IANGUAGE CANADIAN NET
OKJL OKVI	CHI/I: CFCF-CO	0 CJB1=000 3CH=900 CKLE=135
	WE GAME IN MY MACHE AND	

JIM POTERBA - 949 Queens Drive - Yardley, Pennsylvania - 19067

Yet another Muse! DX has actually picked up a bit since the last time I reported. What's been: 4/23-AM: CFJR-1450 alone on channel all morning. Seems that this one is becoming a pest - I've heard them every MM since! 4/29-WKRR-1250 alone w/WTAE nulled 12:11am. WAKS-1460 w/s/on @ 6:02am w/WJJZ N.J. having XR trouble. 5/1 PM- WKOP-1360 to pattern/power change 8:15; WSGO/WJJL s/offs on 1440 @ 8:29, & WQJR-1440 before pattern/power change 8:30. 5/4- WFHG-980 on r/c 2:17am, and KKHI-1550 making a rxre non-MM appearance around 3am. That evening: WSYB-1380 Vt. 8pm, & WAMD-970 noted u/WWDJ @ 9. 5/5- I started off w/an ET from WGLB-1560, long wanted here, hitting 20 o/S-9 at times! This around 4:20cm. The CKLC-1380 #/on w/GSQ 4:59am; WDDY-1420 on r/c-TT 5:30-5:40am. WNHC-1340 atop there around Brounn & rare showing by WTSN-1270 @ 9:05pm. 5/6- A pleasant surprise on 1420: a long time memisis here (my most wanted station) KTOE Mankato. Minn. showing up u/WHK/CKTL. This was 5:07am. No sign of WESM till around 5:15 when they surfaced well u/WHK w/tele-talk, but @ 7, over an hour after sunrise, they were hitting S-9 here! A few veries have come in of late: WBJW WGCB WGET KCII WVOP WIRE WRFC WAAO WWOC GES-560 WID WILS WKIK WACE WJIC WOOK WHIC. It seems thar although the noise level has increased greatly here, CX still haven't gone to pot. That's all this time. so 73s.

THOMAS R. SUNDSTROM - Box 205 - Willingboro, New Jersey - 08046

DXing has slowed somewhat here what with the increasing HNL and, as I approach 1,000 stations heard, the difficulty of finding new ones. Box Foxworth worked over the "new" HQ-140X for me recently, and a tape jack ahead of the vilume control was added, as was an input jack for a signal calibrator. I'm quite happy with the "ears" on it, and the addition of an antenna tuner (out of the '73 How to Listen to the World; an article by RJE & GPN) has added two to three S-units is also quite helpful. The other day I was checking out mixing spurs (my prime ones are 650 & 1770; the sun and the difference of WCAU-1210 and WF L-560) and a new form of r.f. pollution has been determined. I have, for my use at work, a pocket-sized electronic calculator (a Canon Palmtronic LE-80). When that thing was turned on within 10' of the SM-2, it drove the HQ-150 crazy with an oscillating tone of 1 or 2 khz. At distances less than 10' away it was impossible to null. It didn't show up on the HQ-140X what with the co-ax lead-in acting cs a shield. This was while on the ni-cad battery pack, but it made no difference of on a.c. Comments on this strange interference by NRC HC PUBLISHING COMMITTEE would be welcomed.

This is a type of QRM which we'll unfortunately be seeing more and more often as the computers take over... Computer logic (and these small pocket calculators are actually small computers) is based upon voltage pulses and steps with very fast risetimes and these are very rich in high RF harmonics. Digital logic often generates a great deal of RF interference - often all the way up to VHF. Try listening to the BCB on a portable rx near a large computer such as a 360 some time and you'll see what I mean, hi. (GPN)

FRANK SMITH Jr. - 421 Chadbourne House - U. of Mass. - Amherst, Massachusetts
By the time you read this, matrimony will have claimed another
member. The big day is May 19th. Because of school work and preparations for
the wedding, DX has been nil this past Winter. I did add two states and two
countries. The states were WDEL-1150 Wilmington, Del. 6 3:08am, and KV00-1170
Tulsa, Okla. 6 3am. These in on 2/27/73 & 12/25/72, respectively. The two countries were WKAQ-580 S n Juan, P.R. 6 3:45am on 1/22/73, and R. Pamdis:-1265 St.
Kitts 6 8:12pm on 3/30/73. Also a bunch of other stuff not worth reporting. It
was a slow year compared to past years. I noticed that in past issues that there
are some people interested in computer DX projects. So am I. Drop me a line if
you care to and tell what you are doin'. I can handle Basic, Forthan IV, and
Cobol computer languages here. No APD, sorry. I've been reading the horizon
blocking articles in DX NEWS avidly. After I'm married, I'll be moving into new
quarters. The place is called Cliffside Apts. I guess I'll have a chance to observe some of the effects first-hand. That's it for now - good DX to all! (ind
N.C's best to you and the new Mrs., Frank! -SRC)

OMESTIC X IGEST



EDITOR:

r.j. edmunds

box 946

wayne, n.j. 07470

(201) 335-8397

Greetings again. Re comments re Daylight Time. Michael Good notes that this year, Michigan is using Daylight Time. This would mean that our f/c list, printed by the Michigan Legislature made the change, is innaccurate in that all Michigan f/c's should NOT be underlined. So much for that. It seems we can't escape the insipidity of Time Changes. WHII ??? (We Hate Insipid Insipidities ??) Anyway...

call annications

		Blacksburg, req. WQBX
720	KICE-AK	Req. KOTZ (CP - Kotzebue)
1060	WBYB-NC	req. WLAB
1080	KHAI-HI	req. KIOE
1470	WPGF-NC	req. WVBS

	1080	KHAI-HI	req. KIOE
	1470	WPGF-NC	req. WVBS
			Changes
*	990	WCRM=MI	Interim authority to operate station extended. Mutually exclusive applications to take over deleted facilities are still in hearing.
¥	1130	CP -IA	
+	1190	CP -MS	Initial decision released 3/14 for 5000 Dl at Bay St. Louis became effective 5/3, per FCC. Add to list accompanying.
+	1230	KRDG-CA	CP is on.
¥	1300	CP -LA	Initial decision proposes grant for Shreveport, 500 Dl. To become effective mid-June if no further opposition.
+	1340	WXOR-AL	ex=MJOL
+			CP is on.
+			ex-KAOR
+	17100	KOIQ-CA	CP is on.
			Initial decision proposes granting 500 D3 at Cleveland. (deleted XVLB facils.) If no further opposition, will become effective 7/3.
+	1450	KOPO-AZ	CP is on.
+		KOUN-CA	CP is on.
+		WKTP-ME	ex-I/KTQ
+	1440	KGLX-OR	
+	1490	KPAS-CA	deleted
1946	1500	WORI-AL	Call granted here. Application on file for Russellville, but no grant. Is still in hearing w/ two applications for same facilities.
+	1 550	CP -110	

P/P'

Springfield, w/ 1000 Dl. Add to accompanying list.

APRIL: 4th 1M: WBTX-1470, WRCP-1540 (JS).

+ 1580 KRZI-TX ex-KR30

TAY: 1st FT: LFH1-960 (J.P); 1st Sa: MDT-1120 (J.P); 1st SB: KCIT-1360 (TRS); 780 TR: MCAZ-290, WXH-1370 (J.P); 2nd MI: UNEX-1590 (J.P)

	1310 1320	WIFE-IN WOIG-SC	Strong u/CFGM w/cx for Indiannapplis, etc. Cll7 5/7 (JEP) 5/13 w/ID & several promos Cl51+ c/MCPQ, momentarily quite clr. Sked change from new log, apparently AM. (THE)
	3 3 3 5	WEPQ-PA	How on past 0330 Mis w/rr. Ferhaps MSF (AM) Copied ID 0644 5/6 weak u/WHC, MARS (PKH)
	1330	KPH -KS	Noted a/on O715 1/29 but C700 again 5/6. (PKH) Capied a/on O700 L/29 m/ NFH not yet on (PKH)
	1340	MALL-III	In ator WOOK w/rr OShU SM 5/13. Mast s/on earlier than listed SMs. Only WOOK QEM, no sign of WHAT (JUF)
	1360	KFFA-AR	Copied s/off and Oli5 5/5 at end of Cards 88. Hornal s.off is OLOO. Wall on KEDL held up very well, vary happy to get this (FKB)
	1380 1390	CKLC-ON WMUS-II	Noted in passing w/ s/on OA59 5/5 (JHP) Mixing w/ & u/ WFHL w/ WEAM off for rare SP, many IDs coming
		WROA-MS	thre but not end for rpt G120 5/1h (JHP) Testing again from bh G127 to and G300 h/30, potent signal, some TT & mm, but mostly GG (PEH) on Maybe tuning up the new GP -815
	11,00	WITH-ID	Running ETs S/NA w/ ID 0105, well of most WECG here, used mostly
		MHOX-MA	Noted ID 0230 5/1 n/WAHY nx. new AH TTT WHOC o/u it (WH)
	1750	KTOE-195	Long-time nemeric and nost-wanted finally here w/rr o/CKTL, MGC. SM 5/16 0510, and o/405% tele-talk. (JNP)
	11/30	unID	IN 5/7 m/w MIRE running MoN m/ occasional cow, ON DJ, TOS were, I believe, CST (so or EDT -NjE), MIRE skewed bearing. (JEF) For You ask me who it is?? I haven't DE'ed at all in 2 months,
		MVAN-PA	nor seriously nor domestic in L, hiEJS 5/13 m/s/off 9059 no 368 n/MMJR. Good, as it seems that post GUFH was off. (THS)
	1140	W20X-53	5/13 w/ID & wx 0203 atop unID SSB, Good, a sked change for new log. (TES)
	1460	10005-10	Noted stop w/ s/on 0603 k/29. WJ/Z had III troubles this day s/on late and off by and 1500 (JHP)
		EIRL-190 1819A-PA	W/ST-ex 0115+ 5/7 (JS) ST-OG 0100-28 then into pop ex 5/7, e/u simil and third unli
	1500	WASS-AL	tester w/ strong OG. (48) Copied most of AT L/30 wakly dominant u/KSOI OG (PKH)
		TREATH-JV	Copied and OhOO 4/30 giving mailing address for contest, brist-
		ZHIX-TX	Testing from 0100-0627 L/30, mostly TT w/ some OC, most on Stor, IDs about every 's hr. (PKH)
į	1500	MBCH-PA ZSTP-IN	
	2340		to All cas show w/ spots for a truck stop in Millings, ont. At least they have some kinds sales dept. May be tele- talk after
	1520	WHEE-PA	No-show on remised f/c-7:37 CC10-0030 L/2L, even w/ unasually weak LTB2 (JS)
	1550	MIBA-7A	inother PS-like DT-mx noted 0120 %/25, still on 0220 asking for
		uniti	calls (JS) Here 4/23 C255-0 tapes of old radio shows. Poor audio w/ 60-Hz hum. Power no IDs (JS)
	1560	1731,8-173	Atop Cuban w/ET- n; long IDs every 30 sens or so, request- ing collect call en ment. OSLs 5/15 0420. Hit +20/9 once(JHP
	1600	SYAL-TO	ETing 5/14 w/OC al good IDs pulled, minor CA 200 (J.P)

J.P.- Jim Poterba, Yardley, Pa

; JS- Jerry Starr, Youn; stown, list due to lack of space. 73,

690 WHWT-VA All alone w/rr 2003-10 5/13 when WAPS became apparent. S/off 2015 w/SSB. (JEP) 970 WAND-TD Rare catch u/ADJ w/Orioles BB to 2058 ID 5/4, peaked o/M:DJ at times. (JTP) 1050 WHY-VA 5/12 w/ ad for local Ford dealer 1946, then wx, w/ID. fair sig. atop freq. WTIC gone completely. W.TR surfaced 1949 w/ID & TC, but LKHY right back w/ same 1951. (THS) 1150 W388-8C 5/12 w/ clr ID in pause of IMEL between ID 5 1900 & start of MBC Momitor, fair, (TES) WHIN-PA 5/13 w/call during Nother's Day contest promo annog, winners C 2009, then ID-TC 2011, pop ex, s/off 2015 o/WUEL, WYNS, New (TRS) WYNS-PA 5/13 s/off 2012 w/SSB u/WEUN,o/WDEL, Audio quite clr as WHUN playing instr. record. New (TRS) on I'd expect that both of these last two would be local for you -- they were for me when I lived at the shore ... funny how ox change, hi -RJE 1270 WISH-NH Hrd again 5/5 2105 W/rr smidst ness of WSFR/WXYZ/WWX/CFUT(JNP) 1360 WESF-MY Hrd w/ Yankees HB 2000 t/in to 2015 patt/pwr chg n/MDRC 5/1 (JNG 1140 WJJL-HY This charmel has promise in May, WS30 s/off 202E, WJJL off 2029, leaving UAJE to 2030 patt/per chg. (JEP) 1550 :MNH-PA 5/13 w/mx-wx 2020-25, probably also the one w/ SSB s/off 2027. Poor-to-fair, somewhat hard to follow w/WPUV deminatin: to 2030 s/off (THS) midnight to sunrise 550 KSD =30 O159 s/off 358 L/30 o/a WHL/SCHC (28) 560 WIS -SC Noted TA s/off N/30 0100 no 58%, Laly 9889-WES left. (AB) S/off SSB 010k k/30 w/ some WYIL TRM (WB) + STO WESSIGH Setel III s/off h/30 0057 h in ES TH 5/1. Serms III SP now for sure - micel (JB) Mas AN h/2h, but off L/33, so suspect have changed SF (JS) SEG WINA-ES G120-35+ w/ chw L/30 in WEAT mull, a/CPEA rr (WB) MBHG-FL In quite well w/rr, many IDs o/WEAT 06:30 5/7, is this one new signing on earlier ?? (JTP) so lood question, hi -RjE 600 Will-OT Excellent 6/30 w/ semi-legal IDs (jingle soliced for "4-Bridgeport-IGC" mx at top of hr by DJs, been 5 yes since last hrd(Wh) 620 WHIJ-EJ Su min; 27-77-00 5/Hi IDed several times 0302, ruinin; channel for nomin: (#12) 790 DIREVA Off all HI S/LL, running HT-OC-TT, w/quite a few IDs o/43XI & unid. (JF) * 918 'ABU!-IA Bre wa s/off annet 5/2 From freq. test w/TT. Dunno if regular 960 LBOC-ID Noted L/30 s/off COLL w/IEI u/AEC-pest (JS) 980 KIRZ-ID Briefly atop MONN/unID OC u/ spots, PMAs by No. Dir. of Traffic Safety, etc., then come CHP 5714, m.ch-ranted (JHP) Wilder. We had many times by not had L/2h. Change Ti (JS) 1070 JULE-VA Surfacing for nice rpt 325 (/li, ID 0136 for WXW 6 HHL. (JUP) 1230 Medi-OH Finally in All Fr show 5/16 0625 o/AFSC, hitting #20/89 at times. MANC-IL Curprise stop w/AN Moll, so correct log. 0423 5/1h w/ promos for 'clean County area. (JD') 1250 Widt-OH Delieve the one 4/29 0500 m/rr u/20 U in 0100 mull. Duite poor, and night ve been W.M. but IF sex this (30) 1200 MUX-Di Very likely the one w/IT-77-00 M S/M. Wy few atms here hit *40/s9 on 1290, hi (J.J.)

CHANGES: 3rd FM 0200-15, KGAK-1330-MM, ex- 1st FM, (FKH)

sunsel & evening

Rescriber, as they say in Isabe'la, P.R., "All A - Bretchood Insipidity Dirikes Again

Dealines: Fridays, June 8, June 29. DX phone 201-838-5721 to 2200 EDT daily. Reproduction of items in IDXD OK with proper credit to NRC and name of individual reporter(s). Tak. Vin Dk. Tnx.

- R. Cultural, Guatemala noted 5/6 0729

 Black Forest Ded by //new SW 3300. (GH) 730 **779 Camaguey, separable from WBBM 5/6 THIS US all favorites such as "Fascination" by N.K. Cole ut some SS anmts, 0427 ending ogm w/credit (Hauser, Texas)(Still 779 on 5/19. Ed.) 840 e Cuba, Santiago, 5/6 0800 giving address; (Hauser, Texas) 847 E-SW so México likely or domestic off frequency Columbia HJW LV de Cali still on 0614 5/6 w/ID, tropical 900 mx. (Hauser) sagl₄c Honduras HRYW R. Panamericana is Garcia's unID: 5/6 0500 low-keyed YL & CM talk w/harp; ID as "R. Panamericana de Honduras, H --- , FM freq ending in 9; nominal 950 MW.(GH) El Salvador. YSC R. Internacional, San Salvador 5/6 0453 ID, usual bouncy theme song. (Hauser) 1015 1040 Colombia, HJAI R. Tropical, Barranquilla 5/6 0603 CARACOL R. Tropical IDs o/others, hets. (Hauser) 1100 Micaragua. YNQ La Lider en Audiencia, Managua 4/18 0223-0300 (8/017?) EST TGs (probably advanced time as recovery power conservation measure), dedications in "Hit Parade Musical", phone 43-0-81, all hrd on 2200 kHz. (Hauser) Costa Rica. TIRC, R. Columbia, Liberia, noted in passing 4/30 0446, "...anigos de Radio Columbia..." (Hauser) 1325 Mexico. XEOR Matamoros, Tamps. 5/6 0530 still in "Flash-1390 Informativo" nx it said started 11 pm. (Hauser) **1445 Mexico, XEJV, R. Ondas, Jaltipan, Verscruz, off freq from 1420 nominal 4/30, 0447 w/rapid talk, mx, spurry sound, no Hora Macional; 0452 ad in pesos, tropical mx, 0458 ID:0504 pants and sports supplies ad; 0511 same ads, "..en esta ciudad de Jaltipan en Veracruz, en esta noche de carnaval... XEJV, R. Ondas, transmitiendo para Vd. en Jaltipan...en 1420 kilociclos con mil watts de potencia" 0604 s/off to 5:55 return, but carrier still on at 0644 check. Don't confuse for Sabal (Hauser, Texas) Guatenala, TGEH(?) the unID R. Cadena Maya net station still 1470 nudible on 2940, 5/6 0335. (Hauser)

Reportersi

Angel ". Garcia, Flushing, NY (1) HQ180AC, SM1 Glenn Hauser, You Orny, Texas (12) HQ160, 560' LW NW/SE

To those whom I owe tapes, letters, etc. Hang on! End of school year all ost here, so expect replies end of June-early July. Tax ur patience!

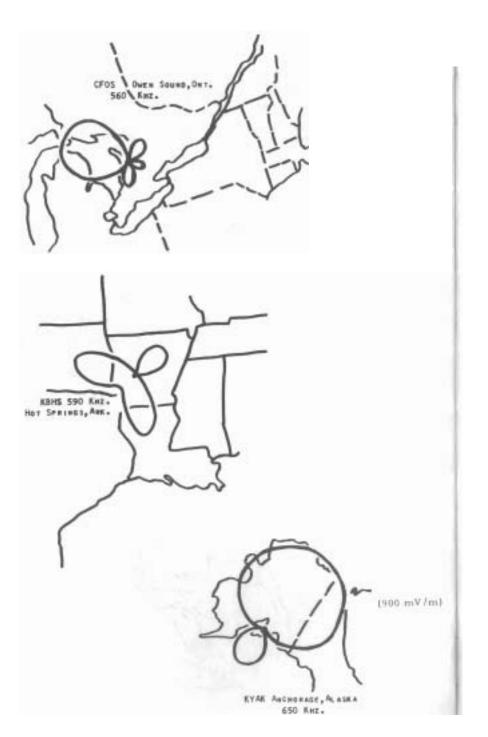
CORRECTOR TO NRC NIGHT PATTERN BOOK

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#23 CFOS OWEN SOUND ONTARIO
                                     DA-2 (OMITTED IN PATTERN BOOK.)
     #25 KTHO S. LAKE TAHOE. CALIF. DA-N (PATTERN SHOWN FOR ADDITION.)
      #27 KBHS HOT SPRINGS. ARK.
                                     DA-N (OMITTED IN PATTERN BOOK.)
                                     DA-2 (PATTERN SHOWN FOR ADDITION)
     #4 KYAK ANCHORAGE, ALASKA
                                     DA-N (OMITTED IN PATTERN BOOK.)
     #20 KAWA CLOVIS.N.M.
     #13 *CP* MILTON.ONT. (ARROW SHOULD POINT NORTH AT PATTERN.)
     #7 WGBR Goldsboro.N.C. (PATTERN IN BOOK IS INCORRECT.CP DROPPED.)
     #25 CJLS YARMOUTH, N.S. 1340 KHZ. (ADD PATTERN TO THE 1330 MAP.) DA-2
     #33 WDAT ORMOND BEACH, FLA. (CP: DA-N, PATTERN NOT YET AVAILABLE.)
     #27 KERN BAKERSFIELD. CALIF. Non Directional (Omitted in Pattern Book.)
#33 WHHY MONTGOMERY, ALA. DA-N (OMITTED IN PATTERN BOOK.)
#25 KDON SALINAS, CALIF. (NEEDS NUMBER INSIDE PATTERN TO MARK PATTERN.)
1480 #8 WWOK CHARLOTTE, N.C. .. CORRECT CALL IS WAME ...
1590 #10 *CP* GUELPH.ONTARIO...DELETE...
#21 *CP* SIMCOF.ONTARIO. (CFRS 1560 TO MOVE HERE DA-2. 10.000 WATTS.)
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ACTUALLY SEVERAL MARKED OMITTED SHOULD HAVE BEEN IN THE BOOK. THE PATTERNS OF KTHO & KBHS 590, KAWA 680, CJLS 1340, AND WHHY 1440 ARRIVED HERE THE SAME DAY THE BOOK WENT TO THE PRINTER IN BOSTON. AT THE TIME I SAW NO REASON FOR AN ADDITIONAL DELAY OF 4 TO 6 WEEKS TO INCLUDE THESE PATTERNS. WGBR GOLDSBORO, N.C. HAD A CP FOR 5,000 WATTS NIGHT, BUT THEY DROPPED THIS IN FAVOR OF THEIR EXISTING \$1,000 WATTS AT NIGHT. KERN 1440 BAKERSFIELD, CALIFORNIA IS TOTALLY MY HISTAKE AS I SOMEHOW OVERLOOKED THAT ONE.

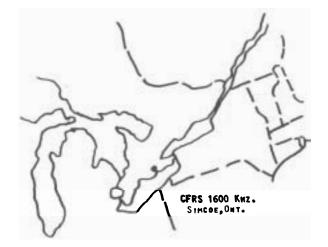
PATTERNS SHOWN FOR KLAD 960, WOBS 1360, WROA & WEOK 1390 ARE APPLICATIONS ONLY. THESE MAY NOT BE APPROVED BUT THE PROPOSED PATTERN WAS INCLUDED IN CASE THEY WERE. THE 1380 OROMOCTO, N.B. CP HAS MOVED TO MONCTON, N.B. WITH AN ALMOST IDENTICAL PATTERN.

WES BOYD 4/20/73 SLOB IN CHARGE





CJLS 1340 KHZ. YARHOUTH, N.S.





BCB FOXWORTH - GPC - Box 2111- New York, New York - 10001

I just read of Jerry Conrad's unfortunate loss of his tape library. This question of keeping a du licate copy of one's tape collection in a seperate place is something I have thought of, too. Fortunately it is easier for me as I can dub tapes, equalize them etc. at work, etc. The main forthcoming Summer project here will be to take my tape file, which is organized temporarily, & rearrange it geographically. This is to say, as it now stands, I have been putting my catches for Fall-1971 on a 7" reel until it fills up, then Winter 1971-72 on another reel, until that one fills up, & so on - regardless of whether the catch was a domestic or a foreign. The proposal is to take all domestic night catches & put them on a reel, all SSS catches on a reel, all Canadians on a reel, all Caribbean on a reel, etc. When the reel is filled, another one will be begun under the same heading. There will be eight or nine classifications. All catches on a reel will include my oldest as well as most recent tpaes. I have found in the long run it is simpler to record the tape in one direction only (for ease in editing out segments) & I always keep the master copy, with plastic leader between selections. I record at 72 ips, for compatibility with studio gear here at work for dubbing, etc. When I finish reels, I'll take two seven-inch reels & dub them down to 3 3/4 ips, both directions, to fit on a 5" reel which will be the safety (dupicate) copy - this will be kept in a locker here at work, in cast of fire, etc. at home. I too have been the fire route once, in 1/68, so let me tell you all it indeed CAN happen to you. I have found that in 15 years of DXing, with the emphasis on hearing the station in the first place, that it means more to me to be able to relive the experience of hearing the DX signal AGAIN (by tape) than to receive a paper verie. Having occasionally been the SENDER of a verie, I tend to feel a bit jaded about the significance of such a verie, though I do recognize their "keepsake" value to many DXers. I do not call a tape a verie in its own right, however - it just ain't the same thing. 73.

MORRIS SORENSEN - God's Narrows, Manitoba - ROB - OMO

Recent DX: 3/14- KEHB-810 S.D. on for snow emergency, 11:58pm mixed w/CHOR. 3/17- KRAD-1590 Minn. w/c/w @ 2:05am. I also heard R. Paradise-1265 while in Bala, Ont. during the March break but of course that isn't counted in my totals. Veries received: CJBK-1290 (ex-CJOE), WEBC-560, KLIZ-1380, KTOE-1420, WY00-980 (ex-WPBC), CFAM-950, KRNT-1350, CHQR-810, KILO-1440 & KNOX-1310. Recent DX has been limited by heavy auroral activity with many visible displays For those who don't know, God's Narrows is an isolated Cree Indian Reserve some 360 miles NNE of Winnipeg, accessible only by air. (How'd the Indians get there, hi? -ERC) Most people really don't realize how important radio communication is here in the North. With no regular telephone service, no newspapers, no TV & no local radio, radio telephones and skywave BuB reception are our main links with the outside world. When these are blocked out by heavy Auroral activity you really feel cut off & if the airstrip happens to be unservicable at the same time. the effect is compounded. If the membership is interested, I would consider writing an article concerning the importance of radio to remote Northern Canadian communities for publication in DX NEWS. In closing, I would like to mention that my good friend and next-door neighbor Trank Teevens, VE+XO, is on the c/w ham band € 7164k and would like skeds with NRC hams. His address is the same as mine. 73.

JOE MOCKUS - 682 Riverview Drive - Apt. 83 - Columbus, Ohio - 43202

I finally got around to getting an SM-1 & a Sonycass tte recorder (for instant replays, hi) and was promptly rewarded with several weeks of good IA DX CX. A total of 18 new SSes logged, accounting for several weeks of good IA DX CX. A total of 18 new SSes logged, accounting for several weeks of good IA UX CX. A total of 18 new SSes logged, accounting for several weeks of good IA Mu-sing." 3/14-I got 9pm EE s/off of 4VEF-1035 Haiti, stumbled on by accident.
3/24 brought HJCY-810 Colombia, o/u WGY @ 9:50pm & HIJB-630 Dominican Republic, 10 minutes later. While talking to Page Taylor 3/29, he IDed an unk SS heard 3/13 on 1045 as HOJ2, Panama, from a phone number yet! 3/29 & 30-YND-675 Nicaragua in strong @ 11pm both nights. 3/30 also brought HJHN-960 Colombia, S-9 plus 400b 10:25pm. 4/2 was a dead ight w/only YSS-655 El Salvador added to the log @ 11pm. 4/5 brought R. Capital-1124.5 Costa Rica @ 10:40pm, logged as country #13, & another from El Salvador, YSC-1015 @ 11. Another Costa Rican, TIFC-1075 heard in EE 10pm on 4/6. No domestic DXing done at all since the SSes were coming in night-10 was proved the same sort of CX as I was getting.

RCNALD J. MUSCO - 16 Chestnut Drive - Windsor, Connecticut - 06095

Greetings. Can anyone produce a verie from St. Kitts-1265? WCOE-1590 is another holdout and then Ernie reports a v/l from WYNA-1550, nothing here yet from him. WHYL-960 is another holdout. DX: 4/24- F/c & ET from WRCP-1540 heard 12:55-1:19am ID time really hammering WPTR. Then TT on 1470 12:21-12: 30am with faint "Broadway-Timberville" heard at end. Tentative to WBTX. With DET & a SM to boot, 4/29 produced WACK-1380 way on top 5:47-6am w/spiritual messages between records. WNRI-1380 s/on & 6 ruined it. Up to 1570, where WKOL was weak & AN UNID Pa. station with farm reports 6:30-6:55am tuneout. ID @ 6:50 proved I had WQTW for #63 from Pa. 4/30- On 1480, VOKO s/off @ 12, followed by WCMB @ 12: 08, & then newie WAXC for N.Y. #82 w/unk OFM 12:02-12:32mm s/off. I didn't stick around to see who was left. Veries in: PP from WADS & after six months. WENR-1260. V/f WEHH w/CM & WQOK w/CM. V/1 - WRCP & WETX. I needed WBTX since I missed them on their TEST. Another note - the six CPC requests I sent to stations in Maine. Vermont. N.H., were never answered. 73.

KEN ONYSCHUK - 12934 Page Ct. - Blue Island, Illinois - 60406

Hello out there in Wet-Weather-Land. We got our share of it locally, though it's not quite hub-cap deep, hi. I had a Musing to mail 5/1, but I forgot to mail it plus the N.Y. Mets' Radio Network arrived, so here's some minor league stations to go on for BB broadcasts: American Assoc.: Evansville. WGBF-1280 all games; Ioua; KCBC-1390 Des Moines, Omaha unk.; Denver, KOA-850, very good from my location with play-by-play announcers. Tulsa, KV00-1170; Also, Southern, Orlando Twins, WBJW-1440, via Sporting News. My wife & I celebrated our first wedding anniversary 4/29, she's 62 months pregnant (A future NRC member, hi). I will close for now, to fill in w/BB Nets. I hope to do better next time, and good DX to all. (Good work on these BB networks, Ken! -ERC)

RCBERT L. MENN Sr. (No address given)

I received a ice BIG card from WCWC-1600 in Wis., a belated v/1 from WHAW-980 in W.Va. I also got a quickie letter from WERL in Wis. on 950 along w/a CM (said the furthest away until then was Thunder Bay, Ont !) I sent off a report to KINY in Alaska - I hope they accept it. I am having some success in the medium-upper frequencies around 3-ham - seems the SS stations aren't so numerous - but wait till 5!

ERNEST J. WESOLOWSKI - 1416 Pasadema Avenue - Omaha, Nebraska - 68107 Anyone get a verie from XEROK-800 dated before 1/31? Mine is a large postcard like KOB uses. Mailed from Mexico, in EE. I won't mention my long list of veries - check v/s lists. Some outstanding ones are WMIX-940 heard (s/off in April. Also KSTL-690 was unusual for s/off. KCCT-1600 Crange, Tex. s/on 6.5am for first time in ten years. WWTC-1280 finally verified after six reports, v/f. I now have KEOS on both 1280 ¢ 690 verified. The announcement on Fige 1 of the April Fool's issue was uncalled for! Yes m.n, I was fooled for about 12 hours. I made up a full listing of new frequencies. Truly this wouldn't work as there were stations on both 1399 & 1400k. After I got home from work at midnight, I saw the date of April 1. This space could have been used in a much better way! KCTD-1000 is now using gheir new day pattern. Much better signal in Omaha than before. They're wtill only 250w. Omaha's May s/off time is 8:30pm CDT. 73s.

TIM KERFOOT - 34 Cross Street - Weston, Ontario - M9N 2B9

This was a rather unproductive season, as all three of my receivers mysteryously quit around the same time. However, I did manage lo new loggings. all in the first half of the season. A large number of potential good catches went uniDed, especially in November when all those P.Q. graveyarders were coming in all over the place. There was no leading province, as Ont., Que., & Man. had one new logging each. N.Y. was the leading state, with four new ones. Ontario is still ahead of all provinces in total loggings, while in states, N.Y. leads with 85. Pa. follows with 69; Chic has 46; Va. & Mich. are tied at 28. Countries heard/verified are 10/6; provinces 8/8, and states 41/40. Totals are now 598 heard, 200 verified. Nothing less than 50 miles and nothing in the Ningara area is counted, nor are call changes. 73.

PERT INDUSTRY THREE WEARS. WAY WE HEAR FROM YOU AS TO YOUR BE BOIRGET THAT INDUS-WILL BE THAT MICH PROTES IF YOUR MUSTRE IN IT. PLANE DOUBLE BANCE. 30 LINES.

MINEST R. COOPER - 438 Mest 21 St. - Carrier Poute 56 - Brooklyn, N.Y. 11226 Wonder of wonders - old ERC has finally gotten his veries counted! To the Loment, it is 3,867. The earliest one is dated 12/28/32. And the newest came in today, 5/17/73, from WGMS-570, a long-wanted one here. Other recent veries are in from WKIK-1370 WWOC-1400 WMBA-1460 WPGF-1470 & WYNA-1550. so I still do go after domestics, too! Exactly 700 of the veries are from outside the USA, including 244 Canadians, 34 Cubans, (all pre-Castro days), 53 Mexicans, and 40 Puerto Ricans. I've got 82 other North American veries, and 93 from S.A. 58 from Europe, five from Africa, and seven from Hawaii. Latest DX: MM 5/7 was a goodie for domestics, viz: I opened up on 1460 at 1:43 and heard light rr. which is not the usual fare there, so I held and it turned cut to be WMMA. Ambridge, Fa., testing. Now guys havd said over the years that this one is not a friendly station to DXers. Balderdash: They came back with a v/1 which was very friendly! I thought I heard WELW mentioned on 1330 @ 2:03am, so a tentative went to them in Willoughby, O. WABC-770 and CKFH-1430 were off again, also the following MM. At 2:24 on 1110, I caught "WKML, Petoskey, Mich., conducting ETs", but unn here. CKTS-900 was atop CHML, so they must be ANing now. WBBF-950 atop at that spot. Then on 570, wow, here's c1 mx @ 2:43, and it turns out to be WCMS. Washington, testing. Om 1340 @ 3:42, as I was finishing up a fine AM, I heard "--- Pa., making ETs." Well, I don't need any 1340 Pa. stations anyhow, so who cares who it was, hi. SM 5/13- An SS on 1555a, mucho mx, few announcements, and seemingly no commercials, and no IDs that I could recognize at least. Who was this, anybody catch him? I had 'em 1:42-2:44 & cm. MM 5/14- Very noisy today. WKST-1280 noted atop @ 1:41. Ther on 1560 6 1:55, and later I heard unm WTR. N.C. testing there, so probably they. WHN-1050 s/off today around 2mm, leaving a high-Dowered preacher there - HUM apparently off, too. WESF-1580 was Alling today.

WGY-810 was ETing much of the AM, weak - must have been their AXR. Ouba-670 was off, but too noisy for Argentina. And, I know you'll all be thrilled to learn

that NYC's MPOW-1330 now s/om @ 3 a.m. instead of 3:53! Frogram is called Night

Legal Radio Free Britain

Light" and is "popular hymns" and inspirational talking. CUN 21!

By Patrick Massey

LONDON-At the moment it's just a wire strung between two power station chimneys and irreverently dubbed "Radio Clothes Tine'

Signals sputtering along it pass unnoticed by the public except for an occasional small boy, whose radio-controlled boat mutinies on a nearby pond.

By next autumn, this equipment should be transmitting the first officially sanctioned commercial radio programs ever heard in Brit-

The enthusiasts behind it compare the occasion with the advent of broadcasting 50 years ago. Since then, radio inside this country has been exclusively operated by the publicly owned British Broadcasting Corporation (BBC),

To start with there will be two commercial stations,

both in London. One of them, the London Broadcasting Company (LBC), . says in its prospectus:

"We believe that nothing like the full potential of radio has yet been reached in

it looked to the pioneers of

The other station will be of sweet music interspersed with telephone communing between broadcasters and housewives

The commercial compa- market. nies are drawing heavily on radio experience in the United States and Canada. Both the new stations expect to place heavy emphasis on participation by the public.

As LBC said: "Good com-

one-way communication. The practitioners who have have demonstrated forcibly tal may have to rely at first that stations only flourish station in West London when they listen to the pub-

Britain. We consider the fu- BBC are paying keen atten- out a rival consortium which ture of the medium to be as tion to the birth of this new included some big names in bright and as unbounded as rival. Already one of its ra- British publishing. dio channels has been heav. The companies taking ily reorganized to provide part in LBC include a fi-LBC plans to put out a 24- fare roughly corresponding nance house, a recording hour, seven-day-a-week serv- to the class of material LBC company, a business wire ice of news and commen- might be expected to trans- service and a firm of musimit

For nearly 20 years the whose interest is investment Capital Radio. This expects BBC also had a monopoly of rather than direct participato provide a peak-hour diet television. But this was tion since little or no music changed in 1955 with the es. is likely to be heard on tablishment of commercial LBC. stations which captured a The other company in the heavy share of the viewing group is Selkirk Holdings

ed body that supervises cial and television stations commercial television (the in Canada, Independent Broadcasting Authority (IBA)) has been LBC include journalists, assigned to look after the businessmen and broadcastnies as well.

munity radio is no longer a The IBA is responsible for providing transmission facilities, but so far it has had trouble getting municipal brought about the remarka- building permission for a hle revival of interest in the proper mast structure. Bemedium in North America cause of this LBC and Capi-

Advertising agencies are lie as often as they talk to reported eager to test the new medium. Competition The controllers of the for the broadcasting fran-

cal instrument makers

Ltd. of Toronto which oper-The government-appoint, ates more than 70 commer-

Individual shareholders in commercial radio compa- ers. The company expects to recruit a staff of about 150. two-thirds of whom will be newsmen.